

**AGENDA
CITY COMMISSION MEETING
DOTHAN, ALABAMA
10:00 A.M., June 21, 2016**

1. **Invocation: Bro. Jim Tate – Memphis Baptist Church**
2. **Pledge of Allegiance: Commissioner Newsome**
3. **Roll Call:**
Schmitz__Dorsey__Newsome__Kirkland__Ferguson__Kenward__Crutchfield__
4. **Approval of Previous Minutes:**
 - Minutes of Meeting of June 7, 2016.
5. **Communications from Mayor and City Commissioners:**
6. **Communications from City Manager:**
 - Dothan-Houston County Library System - Quarterly Update – Jason LeDuc, Director.
7. **Communications from City Clerk:**
 - Application for a Restaurant Retail Liquor License (on premise) for Granny's, 4084 Ross Clark Circle, Suite 3, by James Wilson, III.
Documents: [liquor application grannys.pdf](#)
8. **Public Hearing regarding the abatement and removal of noxious or dangerous weeds.**
Documents: [weed abatement pictures for public hearing.pdf](#)
9. **Ord. No._____Rezoning property owned by Jimmy Gay, located at 1111 West Burdeshaw Street from B-3 (Local Shopping) District to R-4 (Residential, Attached, High Density) District.**
Documents: [rezoning jimmy gay.pdf](#)
10. **Res. No._____Declaring certain properties which are overgrown with weeds, scrub, wild bushes, grass and other vegetable growth as injurious to the health, safety and welfare of the community as nuisances and ordering that the properties be abated.**
Documents: [overgrown lots to be abated.pdf](#)
11. **Res. No._____Declaring certain properties which are overgrown with weeds, scrub, wild bushes, grass and other vegetable growth as injurious to the health, safety and welfare of the community as nuisances and calling for a public hearing to be held on the matter during the regularly scheduled commission meeting on July 19, 2016.**
Documents: [weed abatement setting public hearing.pdf](#)

12. **Res. No._____ Confirming the cost incurred in notification and abatement of certain properties determined to be in violation of Article III, Chapter 106 of the City of Dothan Code of Ordinance (repeat offenders) and turning the costs over to the County Tax Collector so that the amounts can be added to the next regular bills for taxes levied against the respective lots and parcels of land.**
Documents: [repeat offenders assessment cost.pdf](#)
13. **Res. No._____ Confirming the costs incurred in notification and abatement of certain properties determined to be nuisances by Resolution Numbers 2016-120 2016-147 and turning the costs over to the County Tax Collector so that the amount can be added to the next regular bills for taxes levied against the respective lots and parcels of land.**
Documents: [weed abatement cost assessment.pdf](#)
14. **Res. No._____ Awarding the bid, entering into a contract and issuing a Notice to Proceed to Max Foote Construction Co., LLC. for the Omussee Creek Wastewater Treatment Plant Upgrades subject to approval by ADEM in the amount of \$39,225,000.00, and appropriating funds for said upgrades.**
Documents: [contract max foote construction.pdf](#)
15. **Res. No._____ Entering into contract with Volkert, Inc. in the amount of \$850,000.00 for Disaster Debris Removal, Disposal and Reduction Monitoring Services.**
Documents: [contract volkert inc..pdf](#)
16. **Res. No._____ Awarding the bid and entering into a contract with Crowder Gulf, LLC, in the amount of \$2,553,290.00 for the Disaster Debris Removal, Disposal and Reduction Contract.**
Documents: [contract crowder.pdf](#)
17. **Res. No._____ Entering into a contract with BWSC, to provide engineering administration and inspection services during the construction of the Omussee Creek WWTP in the amount of \$1,849,300.00, and appropriating funds for said services.**
Documents: [contract bwsc.pdf](#)
18. **Res. No._____ Approving payment of invoice from The Broadway Group, LLC in the amount of \$36,053.00 for certain traffic improvements for the south side of the intersection of Honeysuckle Road and State Hwy 52, and appropriating funds for said payment.**
Documents: [invoice broadway group.pdf](#)
19. **Res. No._____ Entering into a Private Development agreement with Rajguru Hotel, LLC, for the installation and maintenance of water meters at the Towne Place Suites by Marriott, located at 201 Retail Drive, Dothan, AL.**
Documents: [agreement rajguru hotel.pdf](#)
20. **Res. No._____ Entering into a permit agreement with the Alabama Department of Transportation for the installation of concrete transmission line switch poles at Ross Clark Circle and Carroll Street intersection to provide power to the Dothan Utilities Carroll Street Substation.**
Documents: [aldot agreement carroll street substation.pdf](#)
21. **Res. No._____ Entering into an agreement with PRA Government Services d/b/a/ Revenue Discovery Systems for business license discovery and recovery services for a one (1) year period.**
Documents: [agreement pra government services.pdf](#)

22. **Res. No._____** Entering into an agreement and maintenance contract with Motorola for the upgrade of the City's Digital Radio System at an initial upgrade cost of \$2,321,430.00. The SUA II maintenance contract will begin in year two at a cost of \$231,742.00, concluding in year ten at \$249,542.00.
Documents: [contract and maintenance agreement motorola.pdf](#)
23. **Res. No._____** Submitting an application to the U.S. Department of Justice, Office of Community Oriented Policing Services, 2016 COPS Hiring Program for a grant award in the amount of \$365,991.12 to fund three (3) police officer positions over a three year period and twenty-five percent (25%) required city funding totaling \$121,997.04.
Documents: [application to the doj for cops hiring program.pdf](#)
24. **Res. No._____** Applying for and accepting funding from the United States Department of Justice, Bureau of Justice Assistance 2016 Edward Byrne Memorial Justice Assistance Grant Program in the amount of \$25,818.00, \$20,654.40 for the City of Dothan and \$5,163.60 for Houston County, for the purchase of law enforcement technology advancement and equipment.
Documents: [applying for and accepting jag grant.pdf](#)
25. **Res. No._____** Entering into a lease agreement with Xerox Corporation for a Xerox copier for the Judicial Department (Municipal Court Division) at a cost of \$253.66 per month and entering into a maintenance agreement for said copy machine for .0044 cost per copy, for a thirty six (36) month period.
Documents: [xerox copier municipal court.pdf](#)
26. **Res. No._____** Appointing Mike Blissett as a Supernumerary Member of the Board of Zoning Adjustment.
Documents: [board appt bza mike blissett.pdf](#)
27. **Res. No._____** Agreeing to allow the Fire Department to issue a fireworks permit for the National Peanut Festival Fireworks Display to be held on Saturday, July 2, 2016.
Documents: [fireworks permit npf.pdf](#)
28. **Res. No._____** Approving payment of invoices for the month of May, 2016 in the amount of \$12,220,970.30.
Documents: [invoices.pdf](#)
29. **Res. No._____** Awarding bids and approving purchases over \$15,000.00 by the City, and appropriating funds for said bids.
Documents: [bids and purchases.pdf](#)
30. **Res. No._____** Approving advance travel requests for City employees.
Documents: [travel requests.pdf](#)
31. **Acceptance of a Warranty Deed from Rankin Properties, LLC, located on Dutch Street in Shady Heights Subdivision, for sanitary sewer and drainage utilities.**
Documents: [warranty deed rankin properties.pdf](#)
32. **Adjournment.**

May 23, 2016

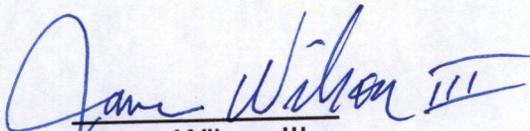
Board of City Commissioners
City of Dothan, Alabama
P.O. Box 2128
Dothan, Alabama 36302

Honorable Mayor and City Commission:

I respectfully submit my request for a Restaurant Retail Liquor License for Granny's located at 4084 Ross Clark Circle, Suite 3, Dothan, Alabama.

Your consideration of this application would be greatly appreciated.

Sincerely,


James Wilson III

City of Dothan

*Public Hearing
for Weed Abatement*

June 21, 2016

Department of Planning and Development

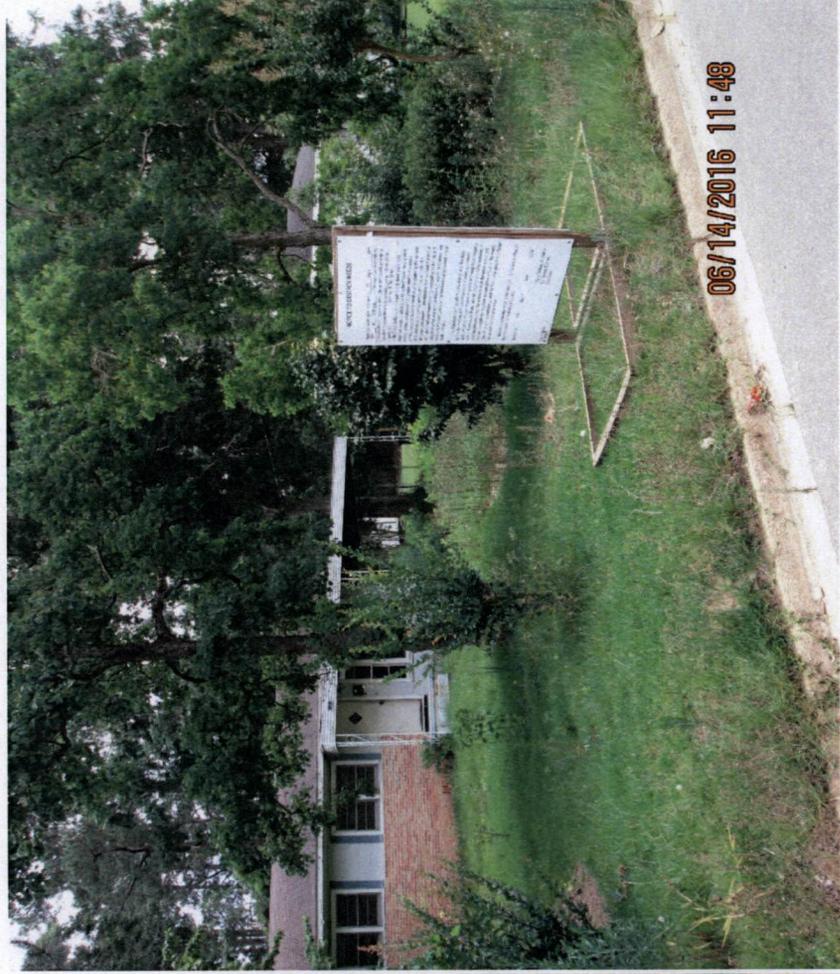


Weed Abatement 2608 Scott Rd.



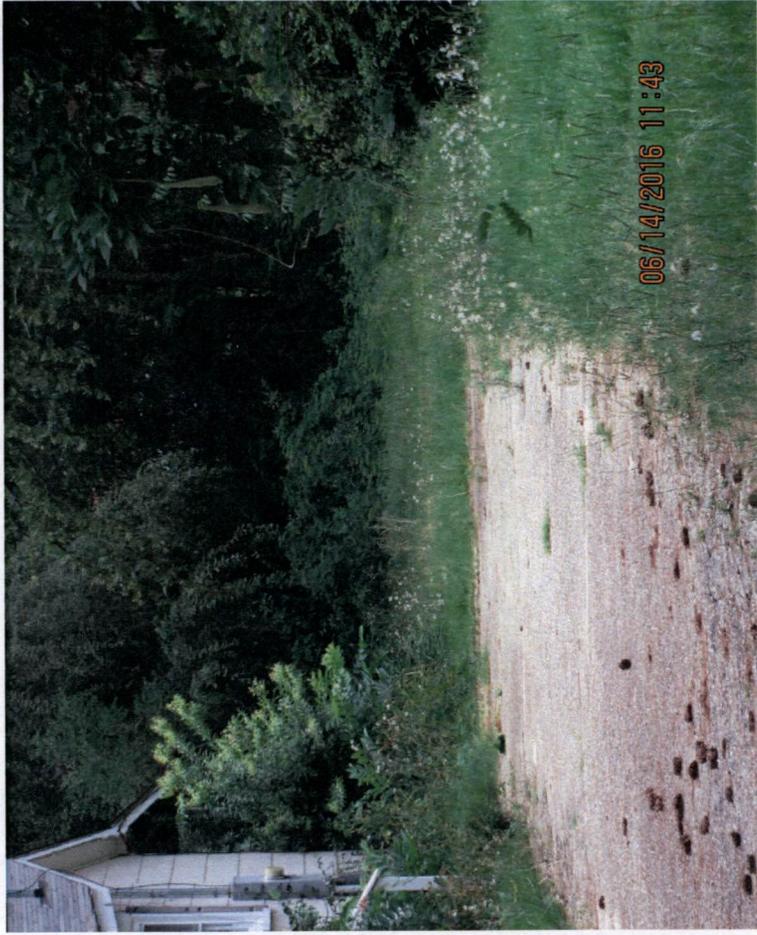


Weed Abatement 1021 S. Bell St.





Weed Abatement 937 Woodland Dr.





Weed Abatement 1214 Greenwood Dr.



06/14/2016 11:29



N O T I C E

Notice is hereby given that on the _____ day of _____, 20____, the Board of Commissioners of the City of Dothan, Alabama, will consider for passage and adoption at its regular meeting in the Commission Chamber in the City Hall of said City the following ordinance at which time all persons who desire shall have an opportunity of being heard in opposition to or in favor of said ordinance.

ORDINANCE NO. 20____ - _____

BE IT ORDAINED by the Board of Commissioners of the City of Dothan, Alabama, as follows:

Section 1. Upon the favorable recommendation by a nine to zero vote by the Planning Commission of the City of Dothan, Alabama on May 18, 2016, and after public notices and hearing thereon as required by law, Chapter 114 of the Code of Ordinances of the City of Dothan, Alabama, and the Zoning Map of the City of Dothan, Alabama, adopted therein and on file in the offices of the City Clerk and the City Engineer of the City of Dothan, Alabama, are hereby amended as follows:

The following described land, owned by Jimmy Gay, now zoned B-3 District by Chapter 114 of the Code of Ordinances and shown on the Zoning Map of the City of Dothan, Alabama, is hereby rezoned and classified as R-4 District:

A parcel of land located in the City of Dothan, Houston County, Alabama, and being more particularly described as follows:

A lot or parcels of land as surveyed by Andrew Bush Surveying LLC, dated April 6th, 2016, being more particularly described as Follows: BEGINNING at a set ½ inch iron pipe capped "26952" (SIP), located at the Southerly Right of Way of West Burdeshaw Street (60 ft Right of Way) and the Easterly Right of Way of Commonwealth Court (40 ft Right of Way); thence along the said Easterly Right of Way and said Commonwealth Court South 03°19'15" East a distance of 56.33 feet to a found bolt in concrete (FBIC); thence leaving said Right of Way North 89°23'47" East a distance of 123.56 feet to a SIP; thence North 03°19'15" West a distance of 53.75 feet to a FBIC located on the Southerly Right of Way of West Burdeshaw Street; thence along said Right of Way North 89°24'28" West a distance of 123.71 feet; which is the POINT OF BEGINNING having an area of 0.16 acres more or less.

Said land Located in the Northwest ¼ of the Northeast ¼ of Section 23, Township 3 North, Range 26 East, and being the all or part of the same properties described in Deed 647, Page 557, Houston County, Alabama, Probate Records.

Section 2. That portions of said Zoning Map of the City of Dothan, Alabama, referred to in said Chapter 114 of the Code of Ordinances, which have been zoned and classified as set out above to be changed to show aforesaid rezoning and classification.

PASSED, ADOPTED, AND APPROVED ON _____, 20__.

Mayor

ATTEST:

Tammy Danner, City Clerk

Associate Commissioner District 1

Associate Commissioner District 2

Associate Commissioner District 3

Associate Commissioner District 4

Associate Commissioner District 5

Associate Commissioner District 6
BOARD OF CITY COMMISSIONERS

I hereby certify that the above ordinance/notice was published once a week for two consecutive weeks in THE DOTHAN EAGLE on _____ and _____.

Tammy Danner, City Clerk

I, Tammy Danner, do hereby certify that the above ordinance was published in THE DOTHAN EAGLE, a newspaper of general circulation and published in the City of Dothan, Alabama, on _____.

Tammy Danner, City Clerk

I hereby certify that a copy of the above ordinance has been filed in the Office of the Probate Judge together with plans pertaining thereto.

Tammy Danner, City Clerk



**PLANNING COMMISSION
STAFF REPORT – May 18, 2016 MEETING
CASE NUMBER: RZ-16-0144
Case Manager: Frank G. Breaux, AICP**

Summary of Information:

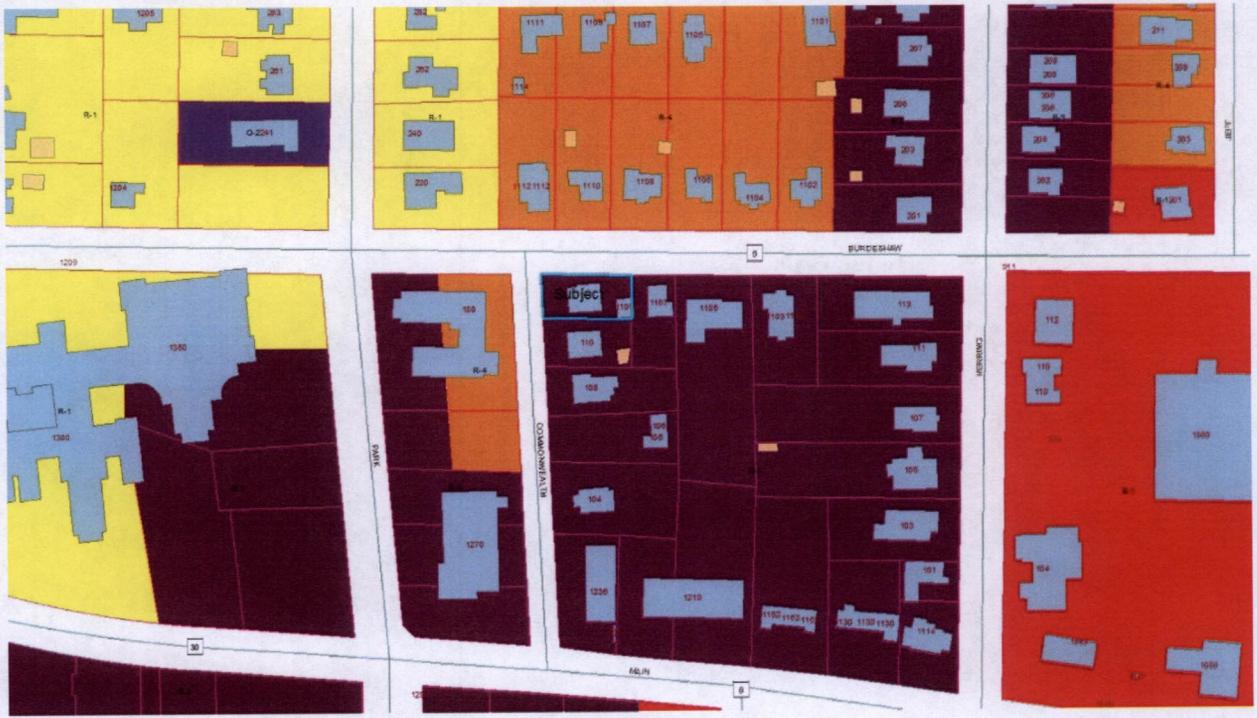
Property Location:	1111 West Burdeshaw Street
Requested Action:	Rezoning from B-3 to R-4
Property Owner:	Jimmy Gay

Zoning/Land Use:

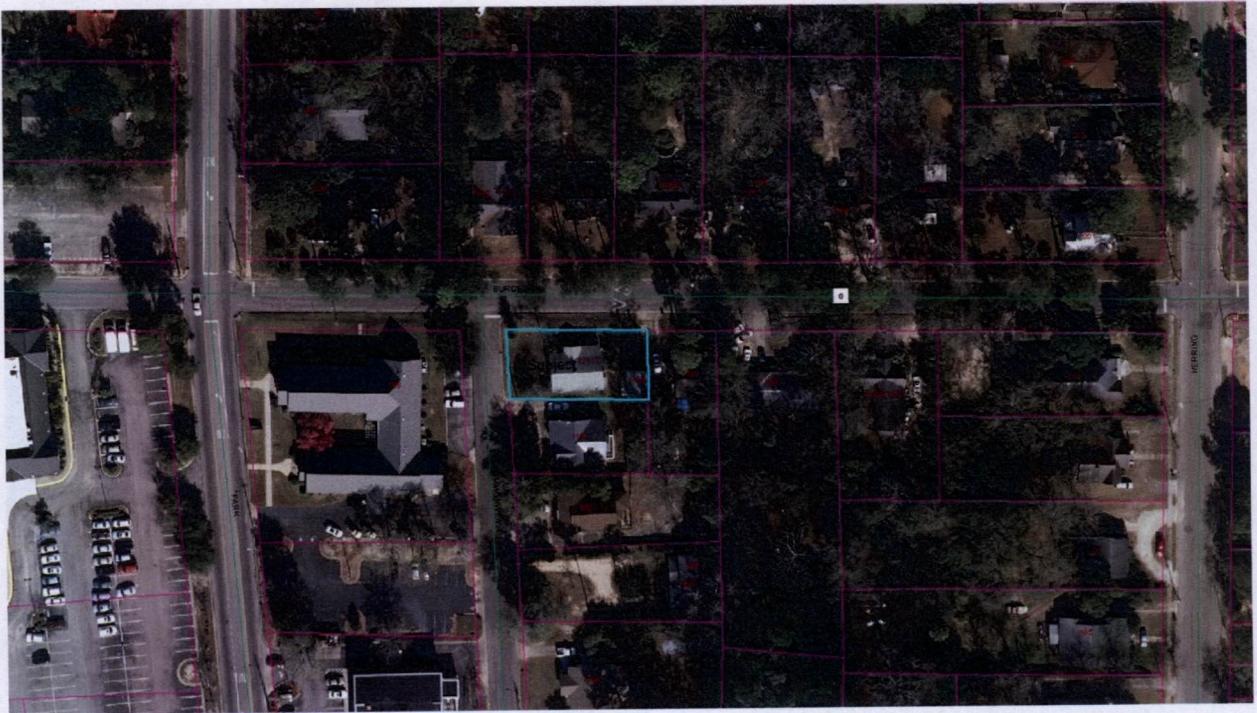
EXISTING LAND USE - SUBJECT	DUPLEX APARTMENTS
EXISTING LAND USE - NORTH	SINGLE-FAMILY RESIDENTIAL
EXISTING LAND USE - SOUTH	OFFICE
EXISTING LAND USE - EAST	SINGLE-FAMILY RESIDENTIAL
EXISTING LAND USE - WEST	CHURCH
ZONING DISTRICT - NORTH	R-4 (RESIDENTIAL ATTACHED MULTI-FAMILY)
ZONING DISTRICT - SOUTH	B-3 (LOCAL SHOPPING)
ZONING DISTRICT - EAST	B-3
ZONING DISTRICT - WEST	R-4
PROPOSED ZONING - SUBJECT	R-4

ARTICLE VII. - CLASSIFICATION AND ESTABLISHMENT OF USES

R-4, Residential, attached multi-family, 2-7 dwelling units, high density. This district is intended to provide for high density urban residential development, containing at least two (2) attached dwelling units but not more than seven (7) attached dwelling units, along with related recreational facilities protected from the intrusion of non-residential activity. Single-family dwellings are permitted in R-4 districts utilizing R-3 dimensional regulations as part of the overall mix of housing uses but not independently. Lot sizes in R-4 districts range from four-thousand-eight-hundred (4,800) square feet to sixteen-thousand-eight-hundred (16,800) square feet, but lots can be larger if so desired. The chart below illustrates the minimum and maximum number of dwelling units as well as the minimum lot area for developments in R-4 district. When approved by the building official and the planning commission, zero lot lines are permitted along common walls of attached dwelling units. However, a minimum separation is required between all unattached buildings and/or structures; see the Table of District Dimensional Regulations for standards. This definition is intended to include townhouses as modified by this chapter.



VICINITY

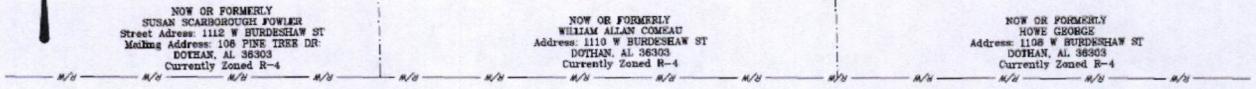


AERIAL

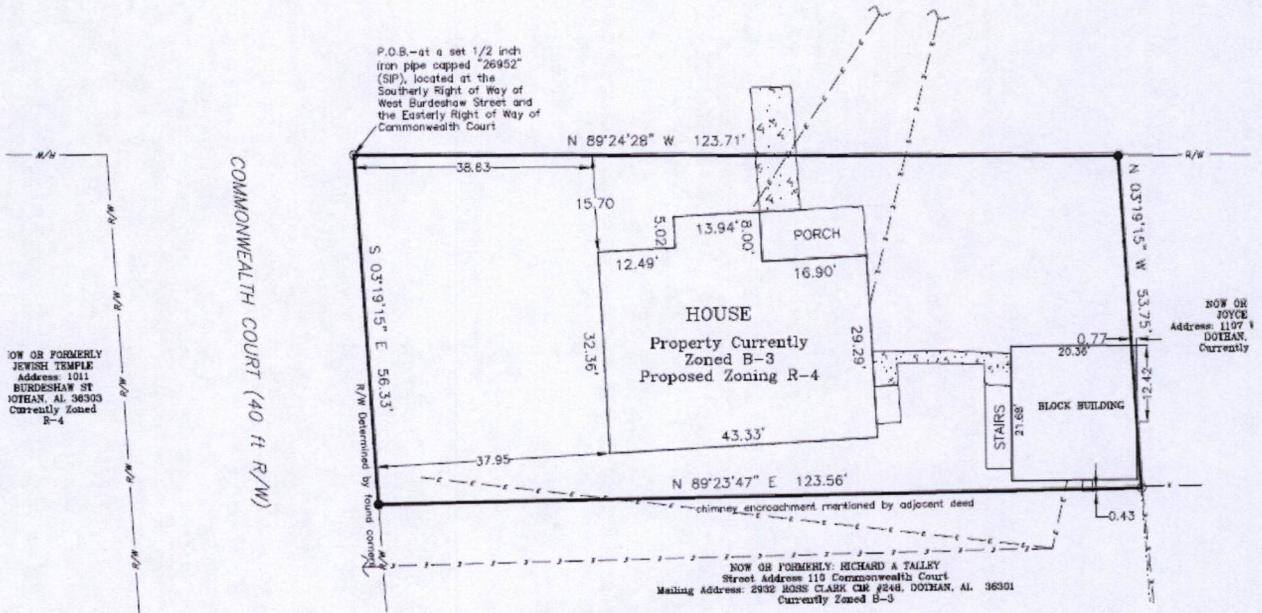


Said land Located in the Northwest 1/4 of the Northeast 1/4 of Section 23, Township 3 North, Range 26 East, and being the all or part of the same properties described in Deed 647, Page 557, Houston County, Alabama, Probate Records.

POSSIBLE, THE ADJACENT PROPERTY OWNERS ARE SUBJECT TO CHANGE DUE TO NATURAL CAUSES AND MAY OR MAY NOT REPRESENT ACTUAL LOCATION OF LIMIT OF TITLE FOUNDATIONS AND UNDERGROUND UTILITIES ARE NOT LOCATED UNLESS OTHERWISE SHOWN OR NOTED.



WEST BURDESHAW STREET (60 ft R/W)



SURVEY

General Discussion: The subject property is located at the southeast corner of West Burdeshaw Street and Commonwealth Court. Improvements include a duplex apartment and a detached garage apartment. Residential uses are not allowed within the B-3 district. According to City utility records, the property has not been used for residential purposes since 2012. Given the time that has elapsed, the residential use of the property is no longer “grandfathered” and any subsequent use will need to comply with the Table of Permitted Uses for the B-3 District.

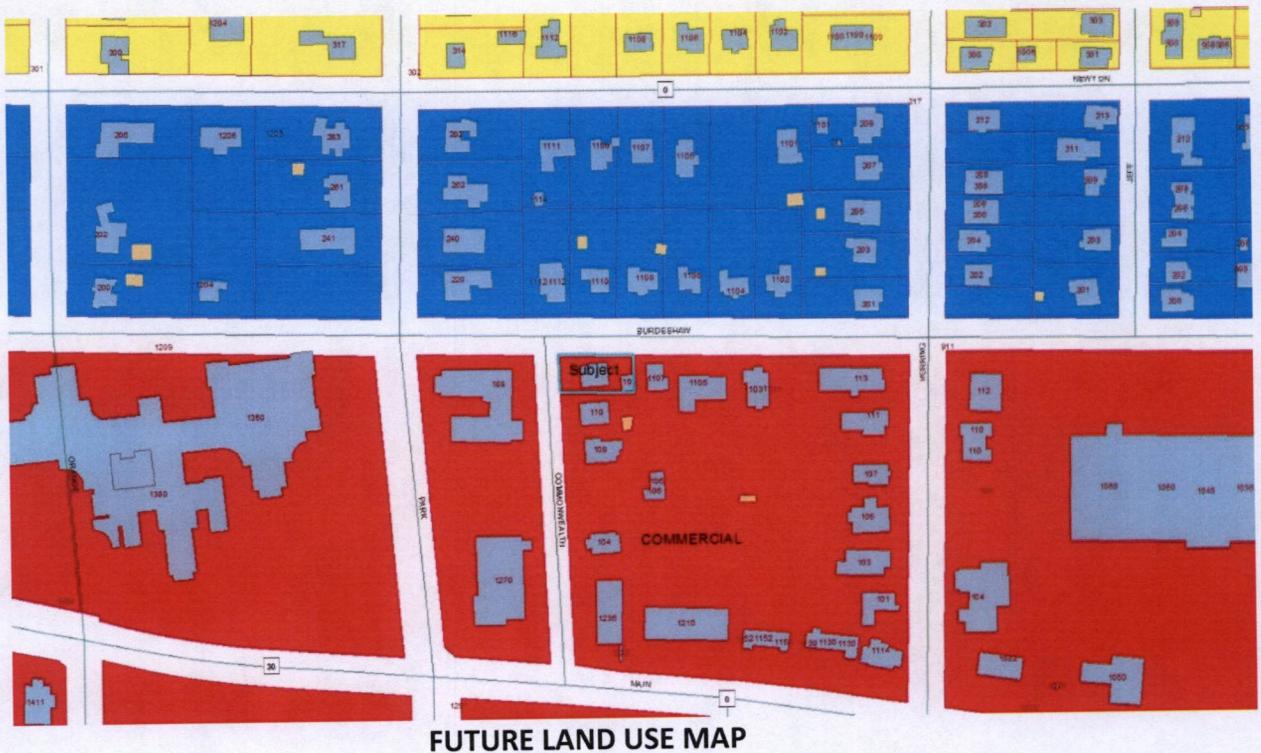
Findings of Fact:

- Apartments are not an allowed use in the B-3 Zoning District.
- Apartments (2-7 units) are a permitted “**by right**” use within the R-4 Zoning District.

- The lots are adjacent to single-family residential uses.
- There is R-4 zoning to the north and to the west of the subject.
- The immediate vicinity constitutes a transitional area between predominantly residential uses to the north and office/light commercial uses to the south.
- The physical attributes of the subject lot do not lend themselves well to development as a commercial property.

Land Use Impact on Vicinity: The land uses allowed within the R-4 District are similar to and consistent with surrounding nearby residential properties. The residential structure located at 1111 West Burdeshaw Street has existed since 1940 and rezoning the lot to R-4 will have no impact on surrounding properties.

Land Use Compatibility/Land Use Plan: The Future Land Use Map identifies the subject parcel as suitable for commercial uses. The request is therefore inconsistent with the Future Land Use Plan.



Impact on the Environment: The property is typical of others in the vicinity and there are no anticipated environmental impacts.

Impact on Public Services and Facilities: The property is located within the urbanized area with existing infrastructure. There are no anticipated impacts to public services or facilities with the proposed rezoning.

Staff Recommendation: Although inconsistent with the Future Land Use Map, Staff finds that the request is reasonable given the property's location and the applicant's desire to cure its nonconforming status. The rezoning of the subject lot to R-4 will make it consistent with the predominant residential uses in the immediate vicinity and will allow an otherwise idle and deteriorating property to again be used as local housing stock. Staff therefore recommends that Case No. RZ-16-0144, a request to rezone 111 West Burdeshaw Street from B-3 to R-4, having been duly considered in a public hearing held on May 18, 2016, following advertised legal notice, **be referred to the Dothan City Commission with an affirmative recommendation** from the Planning Commission subject to the provisions of the City of Dothan Zoning Ordinance.

Chairman Harris explained this is a new item on the Agenda going forward, for the purposes of disclosing to the public any board member's prior contact with the applicants or adjacent property owners, regarding general questions about the application process and items of concern or interest. No contacts were disclosed.

Old Business

None

New Business

4. **RZ-16-0109: Request recommendation for Rezoning of 1620 East Burdeshaw Street, (Parcel ID 381004191001006.000), From H-I District to R-3 District, Alexander Johnson and Channie Johnson.** Mr. Breaux stated the lots are located across the street from the Tristate Plant Food site, which is in remediation. This request is to rezone a parcel with eight lots (Lots 2 – 9), Block B of Flowers Manor Subdivision, from heavy industrial zoning to R-3, which are adjacent to single family residences (R-4), within this H-I area. They have plans to provide additional housing in this area, and the Future Land Use Map identifies the land as suitable for residential. The parcel abuts a railroad right-of-way. Single family residences are allowed "by right" within the R-3 Zoning District, and we are recommending approval. The applicant, Mr. Alexander Johnson, was in attendance, but did not address the commission. Four others were also in the audience, but no one commented on this case. ***Chairman Harris called for a motion regarding RZ-16-0109. Vice Chairman Coleman recommended that case RZ-16-0109, request for rezoning of Lots 2-9, Block B, of Flowers Manor Subdivision from H-I to R-3, be approved and referred to the Dothan City Commission for their approval. Mr. Freeland seconded and the motion passed unanimously.***

- * 5. **RZ-16-0144: Request recommendation for Rezoning of 1111 West Burdeshaw Street from B-3 District to R-4 District, Jimmy Gay.** Mr. Breaux stated this property is located at the corner of West Burdeshaw St. and Commonwealth Court. A number of people have been interested in purchasing this lot for an allowable use in the B-3 District, but the existing structure does not lend itself to be converted for a commercial use, given the small lot size and inability to provide adequate parking, without removing the existing building. The property has declined over time, and there has been interest expressed to reuse it for residential purposes. The problem is that the property is no longer "grandfathered", and any subsequent use will need to comply with the Table of Permitted Uses for the B-3 District. The request to be rezoned to R-4 would allow for reuse (currently a duplex property with garage apartment), and allow an investor to make it habitable again. Due to this incompatibility issue, we are recommending approval of rezoning the subject lot from B-3 to R-4 to make it consistent with the predominant residential uses in the immediate vicinity. Mr. Jimmy Gay, the owner, was in attendance, but did not address the commission. ***Chairman Harris called for a motion regarding RZ-16-0144. Mr. Freeland recommended that case RZ-16-0144, 1111 West Burdeshaw Street request for rezoning from B-3 District to R-4 District be approved and referred to the Dothan City Commission for their approval. Ms. White seconded and the motion passed unanimously.***

RESOLUTION NO. _____

WHEREAS, the following properties are overgrown with weeds, scrub, wild bushes, grass or other vegetable growth which bear seeds of a wingy or downy nature or which attain such growth of 12 inches or taller which becomes a fire menace when dry or are otherwise noxious or dangerous;

2905 Nottingham Way

Parcel 38-09-09-29-0-006-001.000
Lot 19 Block C Robindale Subdivision

700 Parker Street

Parcel 38-10-04-18-3-005-013.000
Lot 11 Block A Fairmont Addition Subdivision

2608 Scott Road

Parcel 38-04-08-33-0-002-016.000
Lot 4 Block A Rainbow Meadow Phase I

1021 South Bell Street

Parcel 38-09-07-25-2-007-022.000
Lot 15 Block 5 Hammond Park Subdivision

310 Brushfire Drive

Parcel 38-09-09-29-0-008-073.000
Sage Grove 1st Addition

937 Woodland Drive

Parcel 38-09-06-23-3-007-049.000
Lot 6 Block D Stephenson Addition Subdivision

1214 Greenwood Drive

Parcel 38-09-06-14-1-002-017.000
Lot 6 Block D REP Lots 1-8 Seminole Heights

768 South Park Avenue

38-09-06-23-3-002-011.000
Lots 41-43 & S 4' Lot 44 Block 5 Hamilton Hills Subdivision

910 East Newton Street

38-09-06-13-4-015-002.000

Located in SE¼ of SE¼ of Section 13 T3N R26E commencing @ Intersection of E Newton Street & N Range Street then W along R/W 78' to POB then S 175' W 55' N 175' E along R/W 55' to POB

WHEREAS, a public hearing was held on the 21st day of June, 2016 to hear any objections to the abatement of nuisances on the above properties.

WHEREAS, no objections were filed.

NOW, THEREFORE, BE IT RESOLVED by the Board of Commissioners of the City of Dothan, Alabama, as follows:

Section 1. It is hereby declared that the following listed properties; more particularly described above, are injurious to the health, safety and welfare of the community or a portion thereof, and therefore are nuisances and should be abated.

**2905 Nottingham Way
700 Parker Street
2608 Scott Road
1021 South Bell Street
310 Brushfire Drive
937 Woodland Drive
1214 Greenwood Drive
768 South Park Avenue
910 East Newton Street**

Res. No. _____, continued.

Section 2. That the City is hereby authorized and directed to abate such nuisances by removing, or causing to be removed, any and all weeds, scrub, wild bushes, grass or other vegetable growth which bear seeds of a wingy or downy nature or which attain such growth of 12 inches or taller which becomes a fire menace when dry or are otherwise noxious or dangerous.

Section 3. That all costs associated with the abatement procedures will be assessed against the property and added to the next tax bill. Property that has been brought into compliance, or is brought into compliance prior to the City's abatement, will be assessed with all costs associated with the abatement procedures up to the date of compliance. All such costs will be assessed and collected pursuant to the City of Dothan Code of Ordinances Section 106-31 *et. seq.*

PASSED, APPROVED AND ADOPTED on the _____ day of _____, 2016.

Mayor

ATTEST:

Associate Commissioner District 1

Tammy Danner
City Clerk

Associate Commissioner District 2

Associate Commissioner District 3

Associate Commissioner District 4

Associate Commissioner District 5

Associate Commissioner District 6
BOARD OF COMMISSIONERS

RESOLUTION NO. _____

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2905 Nottingham Way

Parcel 38-09-09-29-0-006-001.000
Lot 19 Block C Robindale Subdivision

700 Parker Street

Parcel 38-10-04-18-3-005-013.000
Lot 11 Block A Fairmont Addition Subdivision

2608 Scott Road

Parcel 38-04-08-33-0-002-016.000
Lot 4 Block A Rainbow Meadow Phase I

1021 South Bell Street

Parcel 38-09-07-25-2-007-022.000
Lot 15 Block 5 Hammond Park Subdivision

310 Brushfire Drive

Parcel 38-09-09-29-0-008-073.000
Sage Grove 1st Addition

2215 Shannondoah Drive

Parcel 38-10-09-31-3-004-014.019
Lot 21 Block C Glen Haven Subdivision

937 Woodland Drive

Parcel 38-09-06-23-3-007-049.000
Lot 6 Block D Stephenson Addition Subdivision

1214 Greenwood Drive

Parcel 38-09-06-14-1-002-017.000
Lot 6 Block D REP Lots 1-8 Seminole Heights

768 South Park Avenue

38-09-06-23-3-002-011.000
Lots 41-43 & S 4' Lot 44 Block 5 Hamilton Hills Subdivision

910 East Newton Street

38-09-06-13-4-015-002.000

Located in SE¹/₄ of SE¹/₄ of Section 13 T3N R26E commencing @ Intersection of E Newton Street & N Range Street then W along R/W 78' to POB then S 175' W 55' N 175' E along R/W 55' to POB

WHEREAS, a public hearing was held on the 1st day of June, 2016 to hear any objections to the abatement of nuisances on the above properties.

WHEREAS, the Board of Commissioners heard and considered all evidence, objections and protests regarding the proposed abatement of the above nuisances.

NOW, THEREFORE, BE IT RESOLVED by the Board of Commissioners of the City of Dothan, Alabama, as follows:

Section 1. It is hereby declared that the following listed properties; more particularly described above, are injurious to the health, safety and welfare of the community or a portion thereof, and therefore are nuisances and should be abated.

**2905 Nottingham Way
700 Parker Street
2608 Scott Road
1021 South Bell Street
310 Brushfire Drive
937 Woodland Drive
1214 Greenwood Drive
768 South Park Avenue
910 East Newton Street**

Section 2. That the City is hereby authorized and directed to abate such nuisances by removing, or causing to be removed, any and all weeds, scrub, wild bushes, grass or other vegetable growth which bear seeds of a wingy or downy nature or which attain such growth of 12 inches or taller which becomes a fire menace when dry or are otherwise noxious or dangerous.

Section 3. That all costs associated with the abatement procedures will be assessed against the property and added to the next tax bill. Property that has been brought into compliance, or is brought into compliance prior to the City's abatement, will be assessed with all costs associated with the abatement procedures up to the date of compliance. All such costs will be assessed and collected pursuant to the City of Dothan Code of Ordinances Section 106-31 *et. seq.*

PASSED, APPROVED AND ADOPTED on the _____ day of _____, 2016.

Mayor

ATTEST:

Associate Commissioner District 1

Tammy Danner
City Clerk

Associate Commissioner District 2

Associate Commissioner District 3

Associate Commissioner District 4

Associate Commissioner District 5

Associate Commissioner District 6
BOARD OF COMMISSIONERS

RESOLUTION NO. _____

WHEREAS, the following properties are overgrown with weeds, scrub, wild bushes, grass or other vegetable growth which bear seeds of a wingy or downy nature or which attain such growth of 12 inches or taller which becomes a fire menace when dry or are otherwise noxious or dangerous;

729 Monroe Street

Parcel 38-10-04-18-3-006-021.000

Beginning @ SW intersection Monroe Street & Lake Street S 150'S W 240'S N 150'S E 240'S
to POB NW¼ SE¼ SW¼ S18 T3N R27E

411 Mallon Street

Parcel 38-09-06-13-1-011-018.000

Lot 6 Block 7 Dellwood Addition Subdivision

1126 Ozark Street

Parcel 38-09-06-13-1-011-009.000

REP Lots 15-20 Dellwood Addition Lot 26 Block 7 & PT of Lot 25

627 Chapelwood Drive

Parcel 38-09-04-20-0-002-055.000

Lot 87 Block F Chapelwood Subdivision Phase I

601 North Englewood Drive

Parcel 38-09-05-15-2-003-028.000

Lot 1 Block 7 Englewood Heights

East Adams Street

Parcel 38-09-06-24-1-001-007.004

Lot 1 Block A of Adams Street Redevelopment Subdivision

937 Woodland Drive

Parcel 38-09-06-23-3-007-049.000

Lot 6 Block D Stephenson Addition Subdivision

1518 Honeysuckle Road

Parcel 38-09-08-28-1-003-039.000

Lot 1 Block D Silver Meadows Phase I

1002 Wimbledon Drive

38-09-09-29-0-001-018.000

Lot 15 Block B Laver Hills Subdivision

1263 West Selma Street

38-09-07-26-1-005-007.000

Lot 5 Block A Hammond Heights

156 Webb Road

38-09-06-13-4-010-004.000

Lot NE SW SE S13 T3 R26

Webb Road

38-09-06-13-4-010-005.000

Lot NW SW SE S13 T3 R26

WHEREAS, said conditions are injurious to the general public health, safety and welfare by providing breeding grounds and shelter for rats, mice, snakes, mosquitoes and other vermin, insects and pests, by causing the spread of weeds, by hiding debris, such as broken glass or metal, which could inflict injury on any person going upon the property, and

WHEREAS, said conditions are unsightly and diminish the property value of neighboring properties, and

Res. No. _____ continued.

WHEREAS, efforts to get the property owners to correct the above deficiencies have been in vain.

NOW, THEREFORE, BE IT RESOLVED by the Board of Commissioners of the City of Dothan, Alabama, as follows:

Section 1. It is hereby declared that the above listed properties are injurious to the health, safety and welfare of the community or a portion thereof, and therefore are nuisances and should be abated.

Section 2. That a public hearing on this matter shall be held at the regularly scheduled Commission meeting of the Dothan City Commission, in the Civic Center, 126 N. St. Andrews Street, Dothan, Alabama, at 10:00 a.m. on the 19th day of July, 2016 for the Board of Commissioners to hear any objections and vote to abate the nuisances.

PASSED, APPROVED AND ADOPTED on the _____ day of _____, 2016.

Mayor

ATTEST:

Associate Commissioner District 1

Tammy Danner
City Clerk

Associate Commissioner District 2

Associate Commissioner District 3

Associate Commissioner District 4

Associate Commissioner District 5

Associate Commissioner District 6
BOARD OF COMMISSIONERS

RESOLUTION NO. _____

WHEREAS, properties determined to be in violation of Article II, Chapter 106 of the City of Dothan Code of Ordinance pertaining to weed control are abated according to the procedures described therein; and

WHEREAS, the owners of these properties were determined to be in violation of Article II, Chapter 106 of the City of Dothan Code of Ordinances for a second time within 12 months of the previous abatement; and

WHEREAS, Article III, Chapter 106 of the City of Dothan Code of Ordinances authorizes an expedited notification and abatement procedure for repeat offenders; and

WHEREAS, the owners of the following listed properties were found to be in violation of Article II and were subsequently abated as repeat offenders as authorized by Article III, Chapter 106 of the City of Dothan Code of Ordinances:

1. 773 Woodland Drive
2. 950 Coe Dairy Road
3. 704 Allen Road

WHEREAS, the City of Dothan incurred certain costs in the notification and abatement of such nuisances; and

WHEREAS, an itemized report of the cost incurred in the notification and abatement of such nuisances has been prepared and posted near the chamber door at least five days prior to this date.

NOW, THEREFORE, BE IT RESOLVED by the Board of Commissioners of the City of Dothan, Alabama, as follows:

Section 1. That the itemized report of the costs incurred in notification and abatement of the nuisances is hereby confirmed.

Section 2. That the itemized report shall be turned over to the county tax collector and the amounts due shall be added to the next regular bills for taxes levied against the respective lots and parcels of land.

PASSED, APPROVED AND ADOPTED on the _____ day of _____, 2016.

Mayor

ATTEST:

Associate Commissioner District 1

City Clerk

Associate Commissioner District 2

Associate Commissioner District 3

Associate Commissioner District 4

Associate Commissioner District 5

Associate Commissioner District 6
BOARD OF COMMISSIONERS

REPORT ON COST OF WEED ABATEMENT

The following properties were found to be in violation of Article II and were subsequently abated as repeated offenders as authorized by Article III, Chapter 106 of the City of Dothan Code of Ordinances. The amount listed below the property address is the cost of abating the nuisance.

Tami Elias & Steven Shapleigh
773 Woodland Drive
38-09-06-23-3-002-053.000

Lot Cleanup Cost 420.18
Total \$ 420.18

House Hold Resurrection, Inc.
704 Allen Road
38-10-04-18-4-008-016.000

Lot Cleanup Cost 133.06
Total \$ 133.06

David E. & Delores Porter
950 Coe Dairy Road
38-09-07-36-1-006-001.000

Lot Cleanup Cost 199.62
Total \$ 199.62

TOTAL **\$752.86**

RESOLUTION NO. _____

WHEREAS, the following listed properties were determined, by Resolutions Number 2016-120 and 2016-147, to be nuisances which should be abated:

1. 509 Montana Street
2. N. Appletree Street (lot next to 408 N. Appletree Street)
3. 107 Rosewood Drive
4. 1859 Denton Road
5. 1107 N. Alice Street
6. 311 Emmons Drive
7. 0 Emmons Drive (lot next to 311 Emmons Drive)
8. 800 Allen Road

WHEREAS, the City of Dothan incurred certain costs in the notification and abatement of such nuisances; and

WHEREAS, an itemized report of the cost incurred in the notification and abatement of such nuisances has been prepared and posted near the chamber door at least five days prior to this date.

NOW, THEREFORE, BE IT RESOLVED by the Board of Commissioners of the City of Dothan, Alabama, as follows:

Section 1. That the itemized report of the costs incurred in notification and abatement of the nuisances is hereby confirmed.

Section 2. That the itemized report shall be turned over to the county tax collector and the amounts due shall be added to the next regular bills for taxes levied against the respective lots and parcels of land.

PASSED, APPROVED AND ADOPTED on the ____ day of _____, 2016.

Mayor

ATTEST:

City Clerk

Associate Commissioner District 1

Associate Commissioner District 2

Associate Commissioner District 3

Associate Commissioner District 4

Associate Commissioner District 5

Associate Commissioner District 6
BOARD OF COMMISSIONERS

REPORT ON COST OF WEED ABATEMENT

The following properties were found to be a nuisance due to violations of the City of Dothan Weed Control Ordinance, pursuant to Resolutions No. 2016-120 and 2016-147. The amount listed below the property address is the cost of abating the nuisance. Five (5) of the properties were brought into compliance without the necessity of city crews doing the work. For the complying properties, the cost will be limited to the cost of erecting the sign on said property, if applicable, and the cost of publishing the notice in the newspaper.

Jerry V. Maddox, TS
509 Montana Street
38-09-06-14-4-009-012.000

Sign	\$	89.00
Newspaper Notice		297.50
Lot Cleanup Cost		-
Total	\$	<u>386.50</u>

Willie Mae Oliver Creech
1107 N. Alice Street
38-09-06-13-3-004-006.000

Sign	\$	89.00
Newspaper Notice		106.16
Lot Cleanup Cost		199.62
Total	\$	<u>394.78</u>

Walmark, LLC
N. Appletree Street
38-09-06-13-4-013-013.000

Sign	\$	89.00
Newspaper Notice		297.50
Lot Cleanup Cost		133.06
Total	\$	<u>519.56</u>

Janet L. Ivey & Tara Lynn Ivey
311 Emmons Drive
38-10-09-30-2-008-047.000

Sign	\$	89.00
Newspaper Notice		106.16
Lot Cleanup Cost		199.62
Total	\$	<u>394.78</u>

Howard Mitchell, Jr. & Jessica R. Black
107 Rosewood Drive
38-10-08-34-0-000-023.021

Sign	\$	-
Newspaper Notice		106.16
Lot Cleanup Cost		-
Total	\$	<u>106.16</u>

Janet L. Ivey & Tara Lynn Ivey
0 Emmons Drive
38-10-09-30-2-008-046.000

Sign	\$	89.00
Newspaper Notice		106.16
Lot Cleanup Cost		199.62
Total	\$	<u>394.78</u>

Sandra D. McCormick
1859 Denton Road
38-09-01-11-2-003-002.000

Sign	\$	89.00
Newspaper Notice		106.16
Lot Cleanup Cost		-
Total	\$	<u>195.16</u>

Terry & Anita F. Owens
800 Allen Road
38-10-04-18-4-006-017.000

Sign	\$	89.00
Newspaper Notice		106.16
Lot Cleanup Cost		-
Total	\$	<u>195.16</u>

Total **\$** **2,586.88**

RESOLUTION NO. _____

WHEREAS, the City of Dothan received bids on May 17, 2016 for the Omussee Creek Wastewater Treatment Plant Upgrades; and

WHEREAS, Max Foote Construction Co., LLC. of Birmingham, Alabama submitted the lowest bid in the amount of \$39,225,000.00 (bid tabulation attached); and

WHEREAS, this project is funded through the Clean Water State Revolving Loan Fund; and

WHEREAS, upon reviewing the bids received, the Public Works Department recommends awarding the Omussee Creek Wastewater Treatment Plant Upgrades to Max Foote Construction Co., LLC. in the amount of \$39,225,000.00 subject to approval by the Alabama Department of Environmental Management (ADEM).

NOW, THEREFORE, BE IT RESOLVED by the Board of Commissioners of the City of Dothan, Alabama, as follows:

Section 1. That upon the recommendation of the Public Works Department, the City of Dothan award the bid, enter into a contract and issue a Notice to Proceed to Max Foote Construction Co., LLC. for the Omussee Creek Wastewater Treatment Plant Upgrades subject to approval by ADEM in the amount of \$39,225,000.00.

Section 2. That the sum of \$39,225,000.00 be appropriated in FY 2016 to the Utility Fund/Dothan Utilities/Wastewater Collections/Capital Outlay/Construction Projects, Account Number 401-8460-584.60.67, Project #8555CN for the Omussee Creek Wastewater Treatment Plant Upgrades. This appropriation is to be funded by increasing the Utility Fund/Non-Revenue Receipts/Proceeds from Bond Sales Balance, Account Number 401-000-391.03-00 by the sum of \$39,225,000.00 in FY 2016.

Section 3. That Mike Schmitz, Mayor of the City of Dothan, and in such capacity, is hereby authorized and directed to execute said documents for and in the name the City of Dothan, which shall be attested by the City Clerk.

PASSED, ADOPTED AND APPROVED on _____.

ATTEST:

City Clerk

Mayor

Associate Commissioner District 1

Associate Commissioner District 2

Associate Commissioner District 3

Associate Commissioner District 4

Associate Commissioner District 5

Associate Commissioner District 6
BOARD OF CITY COMMISSIONERS



I certify that this is a true tabulation of bids received on this project.

ANTHONY D. PETERS, P.E.
NO. 28174

***** BID TABULATION *****
OMUSSEE CREEK WWTP UPGRADES
CITY OF DOTHAN, ALABAMA

BID: May 17, 2016 2:00 P.M.

Bidder	Bid Total	Bid Bond Amount	Surety Company
MAX FOOTE CONSTRUCTION COMPANY, LLC BIRMINGHAM, AL	Base Bid Total	\$39,225,000.00	Travelers Casualty and Surety Company of America
	Alternate No. 1	\$320,000.00	
	Alternate No. 2	\$45,000.00	
	Alternate No. 3	No Bid	
	Alternate No. 4	No Bid	
	Alternate No. 5	\$60,000.00	
	Alternate No. 6	No Bid	
	Alternate No. 7	No Bid	
BRASFIELD AND GORRIE, LLC BIRMINGHAM, AL	Base Bid Total	\$40,309,220.00	Federal Insurance Company
	Alternate No. 1	\$350,000.00	
	Alternate No. 2	\$40,000.00	
	Alternate No. 3	No Bid	
	Alternate No. 4	No Bid	
	Alternate No. 5	No Bid	
	Alternate No. 6	No Bid	
	Alternate No. 7	No Bid	
ADAMS ROBINSON ENTERPRISES, INC. DAYTON, OH	Base Bid Total	\$41,571,000.00	Liberty Mutual Insurance Company
	Alternate No. 1	\$300,000.00	
	Alternate No. 2	\$100,000.00	
	Alternate No. 3	\$800,000.00	
	Alternate No. 4	No Bid	
	Alternate No. 5	No Bid	
	Alternate No. 6	No Bid	
	Alternate No. 7	No Bid	

OMUSSEE CREEK WWTP UPGRADES CITY OF DOTHAN, ALABAMA		MAX FOOTE CONSTRUCTION COMPANY, LLC BIRMINGHAM, AL		BRASFIELD AND GORRIE, LLC BIRMINGHAM, AL		ADAMS ROBINSON ENTERPRISES, INC. DAYTON, OH	
Item No.	Description	Estimated Qty.	Unit	Unit Price	Extended Price	Unit Price	Extended Price
1	Furnishing all products, materials and equipment and performing all labor necessary to complete and put into operation the Omussee Creek WWTP Upgrades, including all work shown on the Drawings and/or specified and not included in Items 2 through 5 below, nor the alternates, the total amount of:	Lump Sum			\$38,324,000.00		\$38,728,000.00
2	Equipment Allowances				\$37,261,280.00		
a.	UV Disinfection System				\$855,620.00		\$855,620.00
3	Cash Allowances						
a.	Soils and Concrete Testing				\$200,000.00		\$200,000.00
b.	Utility Conflict Resolution				\$50,000.00		\$50,000.00
c.	Residuals Dewatering Equipment				\$60,100.00		\$60,100.00
d.	Existing Emergency Generator A Rehabilitation				\$110,500.00		\$110,500.00
e.	Chlorine System Rehabilitation				\$10,000.00		\$10,000.00
f.	Construction Contingency				\$350,000.00		\$350,000.00
4	Walkway Maintenance and Repair						
a.	Spalling Repair	500	SF	\$295.00	\$147,500.00	\$340.00	\$170,000.00
b.	Epoxy Injection Crack Repair	300	LF	\$165.00	\$49,500.00	\$70.00	\$21,000.00
c.	Small Crack Repair	200	LF	\$165.00	\$33,000.00	\$70.00	\$14,000.00
d.	Reinforcement Cut Out and Replacement	100	LF	\$100.00	\$10,000.00	\$320.00	\$32,000.00
	*** Additional Work If Ordered By The Engineer ***						
5	Removal of Unsuitable Material and Replacement with:						
a.	Crushed Stone	1,000	CY	\$60.00	\$60,000.00	\$82.00	\$82,000.00
b.	Suitable Earth Material	1,000	CY	\$20.00	\$20,000.00	\$22.00	\$22,000.00
c.	1,500 psi Concrete	50	CY	\$150.00	\$7,500.00	\$160.00	\$8,000.00
BASE BID TOTAL, ITEMS 1 THROUGH 5, INCLUSIVE, THE AMOUNT OF					\$39,225,000.00	\$40,309,220.00	\$41,571,000.00

OMUSSEE CREEK WWTP UPGRADES
CITY OF DOTHAN, ALABAMA

BID DATA

	MAX FOOTE CONSTRUCTION COMPANY, LLC	BRASFIELD AND GORRIE, LLC BIRMINGHAM, AL	ADAMS ROBINSON ENTERPRISES, INC.
Rotary Positive Displacement Blowers	Aerzen	Aerzen	Aerzen
Vertical Non-Clog Centrifugal Pumps	Patterson	Patterson	Patterson
Progressing Cavity Pumps	Seepex	Seepex	Seepex
Vertical Turbine Pumps	Goulds	Goulds	Goulds
Submersible Pump Axial-Flow Type	Flygt	Flygt	Flygt
Submersible Centrifugal Pumps	Flygt	Flygt	Flygt
Mechanically Cleaned Bar Screens	Vulcan	IDI	IDI
Vortex Grit Removal Equipment	Hydro International	Hydro International	Hydro International
Circular Clarifier Equipment	Westech	Westech	Ovivo
Fixed Mount Aerators	Ovivo	Ovivo	Ovivo
Filters and Appurtenances	DeNora Water	DeNora Water	DeNora Water
Dewatering Screw Press System	Huber Technology	Huber Technology	FKC, Inc
Engine Generators	Cummins	Cummins	Cummins/ONAN
480V Service Entrance Rated ATS and Distribution	Eaton	Eaton	Eaton
Motor Control Centers	Eaton	Eaton	Eaton
Process Control and Monitoring System	MR Systems	MR Systems	MR Systems
Forklift Truck	Clark	Mitsubishi	Mitsubishi

RESOLUTION NO. _____

WHEREAS, the City of Dothan has a need for Monitoring Services for the Disaster Debris Removal, Disposal and Reduction Contract; and

WHEREAS, the City of Dothan developed a Request for Proposals (RFP) for the Disaster Debris Removal, Disposal and Reduction Monitoring Services; and

WHEREAS, Volkert, Inc. was found to be the most cost efficient and qualified of the firms responding to the RFP; and

WHEREAS, staff recommends that the City of Dothan enter into a contract with Volkert, Inc. for Disaster Debris Removal, Disposal and Reduction Monitoring Services; and

WHEREAS, the cost incurred in the contract is based on a 60 day project at an estimated cost of \$850,000.00; and

WHEREAS, the actual final cost incurred in the contract may be more or less than the amount shown herein, based upon the severity of the disaster event and actual project length; and

WHEREAS, said contract will only be used in the event of an actual disaster and upon the City issuing a Purchase Order to Volkert, Inc.

THEREFORE, BE IT RESOLVED by the Board of Commissioners of the City of Dothan, Alabama, as follows:

Section 1. That the City of Dothan enter into contract with Volkert, Inc. in the amount of \$850,000.00 for Disaster Debris Removal, Disposal and Reduction Monitoring Services.

Section 2. That Mike Schmitz, Mayor of the City of Dothan and in such capacity is hereby authorized and directed to sign said contract for and in the name of the City of Dothan, which shall be attested to by the City Clerk.

PASSED, ADOPTED AND APPROVED on _____.

ATTEST:

City Clerk

Mayor

Associate Commissioner District 1

Associate Commissioner District 2

Associate Commissioner District 3

Associate Commissioner District 4

Associate Commissioner District 5

Associate Commissioner District 6
BOARD OF CITY COMMISSIONERS

ITEM	EST. QTY.	DESCRIPTION	HR/DAY	\$/HR	TOTAL
1	1	Project Manager	3	\$75.00	\$225.00
2	1	Debris Monitoring Operations Manager	4	\$60.00	\$240.00
3	1	Data Manager	10	Not Used	-----
4	1	GIS Analyst	8	\$45.00	\$360.00
5	1	Data Entry Clerk	12	Not Used	-----
6	4	Field Collection Supervisor	12	\$50.00	\$2,400.00
7	24	Field Collection Monitors	12	\$33.00	\$9,504.00
8	2	Debris Reduction Site Monitors	12	\$33.00	\$792.00
9	1	Billing/Invoice Analyst	8	\$40.00	\$320.00
TOTAL					\$13,841.00

*Note: The above cost proposal accounts for all project costs in the hourly rate format for personnel. No additional costs will be billed separately to the City.

*Note: The personnel listed above will be used for a cost comparison. Other personnel used will require an hourly rate and justification for their need described in your RFP.

Additional Requested Personnel

In addition to the above personnel identified by the City, we respectfully request the City consider allowing for an Administrative Clerk to be included as a member of the consultant team. This position would be responsible for the filing and safe keeping of all project documentation generated daily during the course of operations. Also, this position would be responsible for ensuring the complete conversion of all daily project documentation into electronic format for archival purposes.

ITEM	EST. QTY.	DESCRIPTION	HR/DAY	\$/HR	TOTAL
10	1	Administrative Clerk	8	\$30.00	\$240.00

If the City elects to not authorize this position, we will utilize other personnel to accomplish these tasks. However, having a dedicated Administrative Clerk would greatly assist the overall efficiency of the team.

\$ 14081 / day



RESOLUTION NO. _____

WHEREAS, the City of Dothan opened bids on June 7, 2016, for the Disaster Debris Removal, Disposal and Reduction Contract; and,

WHEREAS, Crowder Gulf, LLC, of Theodore, Alabama, submitted the lowest responsible bid in the amount of \$2,553,290.00, which is based on an estimated quantity of disaster debris; and

WHEREAS, upon reviewing of the bids received, the Public Works Department recommends awarding the Disaster Debris Removal, Disposal and Reduction Contract in the amount of \$2,553,290.00 to Crowder Gulf, LLC; and

WHEREAS, the actual final cost incurred in the contract may be more or less than the amount shown herein, based upon the severity of the disaster event; and

WHEREAS, said contract will only be used in the event of an actual disaster and upon the City issuing a Purchase Order to Crowder Gulf, LLC; and

NOW, THEREFORE, BE IT RESOLVED by the Board of Commissioners of the City of Dothan, Alabama, as follows:

Section 1. That the City of Dothan award the bid and enter into contract with Crowder Gulf, LLC, in the amount of \$2,553,290.00 for the Disaster Debris Removal, Disposal and Reduction Contract, which said contract follows:

CONTRACT FORM

THIS AGREEMENT, made this _____ day of _____, 2016, by
and between City of Dothan, Alabama, herein called "Owner," acting herein through
(Corporate Name of Owner)
its Mayor, and Crowder Gulf, LLC
(Title of Authorized Official) (a corporation)
of Theodore, County of Mobile, State of Alabama,
herein called "Contractor."

WITNESSETH: That for and in consideration of the payments and agreements hereinafter mentioned, to be made and performed by the OWNER, the CONTRACTOR hereby agrees with the OWNER to commence and complete the construction described as follows:

Disaster Debris Removal, Disposal and Reduction Contract in Dothan, Alabama

hereinafter called the "Project", for the sum of Two Million, Five Hundred Fifty-Three Thousand, Two Hundred Ninety Dollars (\$2,553,290.00), and all extra work in connection therewith, under the terms as stated in the General Conditions of the Contract; and at his (its or their) own proper cost and expense to furnish all the materials, supplies, machinery, equipment, tools, superintendence, labor, insurance, and other accessories and services necessary to complete the said project in accordance with the conditions and prices stated in the Bid Proposal, the General Conditions, printed or written explanatory matter thereof, the Scope of Services and contract documents therefore as prepared by City of Dothan Public Works Department herein entitled the Owner.

The Contractor hereby agrees to commence work under this contract on or before a date to be specified in a written "Notice to Proceed" of the Owner and to fully complete the project within ninety (90) consecutive calendar days thereafter. The Contractor further agrees to pay, as liquidated damages, the sum of \$ 500.00 for each consecutive calendar day thereafter as hereinafter provided in the General Conditions.

The Owner agrees to pay the CONTRACTOR in current funds for the performance of the contract, subject to additions and deductions, as provided in the General Conditions of the Contract, and to make payments on account thereof as provided in "Payments to Contractor," of the General Conditions.

IN WITNESS WHEREOF, the parties of these presents have executed this contract in five (5) counterparts, each of which shall be deemed an original, in the year and day first above mentioned.

(Seal)
ATTEST: _____
City of Dothan, Alabama
(Owner)

(Secretary) By: _____

(Witness) _____
(Title)

(Seal) _____
(Contractor)

(Secretary) By: _____

(Witness) _____
(Title)

(Address)

(City, State, Zip Code)

NOTE: Secretary of the Owner should attest. If Contractor is a Corporation, Secretary should attest.

Disaster Debris Removal, Disposal and Reduction 2016

City of Dothan
Bid Number: 16-041

Item	EST. QTY.	Description	Unit	DRC Emergency Services		Crowder Gulf		TAG Grinding Service		TFR Enterprises, INC.		Ceres Environmental, Inc.	
				Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
1	50,000	Removal and Disposal of eligible vegetation and debris	Cubic Yard	\$7.09	\$354,500.00	\$7.00	\$350,000.00	\$6.85	\$342,500.00	\$6.90	\$345,000.00	\$8.49	\$424,500.00
2	25,000	Removal and disposal of eligible construction and demolition (C & D)	Ton	\$61.75	\$1,543,750.00	\$62.00	\$1,550,000.00	\$62.00	\$1,550,000.00	\$78.00	\$1,950,000.00	\$54.00	\$1,350,000.00
3	50,000	Grinding vegetative debris at the debris reduction site	Cubic Yard	\$3.80	\$190,000.00	\$2.50	\$125,000.00	\$1.50	\$75,000.00	\$2.00	\$100,000.00	\$3.79	\$189,500.00
4	200	Stump extraction (see Note No. 1) larger than 24" Diameter	Each	\$325.00	\$65,000.00	\$140.00	\$28,000.00	\$275.00	\$55,000.00	\$230.00	\$46,000.00	\$150.00	\$30,000.00
		Flush Cutting (See Note No. 2 and No. 3)											
5	300	6" - 12" diameter	Each	\$35.00	\$10,500.00	\$25.00	\$7,500.00	\$35.00	\$10,500.00	\$50.00	\$15,000.00	\$25.00	\$7,500.00
	200	13" - 23" diameter	Each	\$55.00	\$11,000.00	\$70.00	\$14,000.00	\$75.00	\$15,000.00	\$90.00	\$18,000.00	\$35.00	\$7,000.00
	150	24" - 34" diameter	Each	\$125.00	\$18,750.00	\$120.00	\$18,000.00	\$125.00	\$18,750.00	\$300.00	\$45,000.00	\$50.00	\$7,500.00
	100	35" diameter and up	Each	\$265.00	\$26,500.00	\$150.00	\$15,000.00	\$225.00	\$22,500.00	\$350.00	\$35,000.00	\$75.00	\$7,500.00
6	200	Hazardous limb removal-hanging limb 2" diameter and up	Per Tree	\$74.00	\$14,800.00	\$70.00	\$14,000.00	\$68.00	\$13,600.00	\$115.00	\$23,000.00	\$94.00	\$18,800.00
7	200	Freon recovery and recycling	Each Unit	\$35.00	\$7,000.00	\$30.00	\$6,000.00	\$58.00	\$11,600.00	\$50.00	\$10,000.00	\$22.00	\$4,400.00
8	1,000	Pick up and disposal of "white goods"	Each Unit	\$35.00	\$35,000.00	\$30.00	\$30,000.00	\$15.00	\$15,000.00	\$20.00	\$20,000.00	\$22.00	\$22,000.00
9	100	Dead animal collection transport and disposal	Each	\$150.00	\$15,000.00	\$35.00	\$3,500.00	\$100.00	\$10,000.00	\$200.00	\$20,000.00	\$60.00	\$6,000.00
10	1,000	Electronic waste	Each Unit	\$35.00	\$35,000.00	\$25.00	\$25,000.00	\$15.00	\$15,000.00	\$5.00	\$5,000.00	\$12.00	\$12,000.00
11		Emergency Road Clearance											

Total ~~\$2,326,800.00~~ **\$2,154,450.00**
~~\$2,186,000.00~~ **\$2,191,650**
~~\$3,002,230~~ **\$2,603,950.30**

Equipment Description	Unit	DRC Emergency Services		Crowder Gulf		TAG Grinding Services		TFR Enterprises, INC.		Ceres Environmental, Inc.	
		Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
JD 544 Wheel Loader with debris grapple	Hour	\$160.00		\$100.00		\$85.00		\$190.00		\$139.38	
JD 644 Wheel Loader with debris grapple	Hour	\$180.00		\$110.00		\$85.00		\$195.00		\$151.12	
Extendaboom Forklift with debris grapple	Hour	\$120.00		\$65.00		\$65.00		\$90.00		\$79.26	
753 Bobcat Skid Steer Loader with debris grapple	Hour	\$120.00		\$60.00		\$55.00		\$145.00		\$79.26	
753 Bobcat Skid Steer Loader with bucket	Hour	\$120.00		\$50.00		\$55.00		\$165.00		\$75.65	
753 Bobcat Skid Steer Loader with street Sweeper	Hour	\$120.00		\$60.00		\$50.00		\$185.00		\$86.46	
30-50 HP Farm Tractor with box blade or rake	Hour	\$95.00		\$45.00		\$50.00		\$90.00		\$100.87	
2-2 Vz Cu. Yd. Articulated Loader with Bucket	Hour	\$180.00		\$90.00		\$75.00		\$155.00		\$129.00	
3-4 Cu. Yd. Articulated Loader with bucket	Hour	\$200.00		\$100.00		\$85.00		\$175.00		\$139.00	
JD 648E Log Skidder or equivalent	Hour	\$175.00		\$75.00		\$125.00		\$105.00		\$142.00	
CAT D4 Dozer	Hour	\$120.00		\$60.00		\$110.00		\$125.00		\$168.01	
CAT D6 Dozer	Hour	\$170.00		\$90.00		\$175.00		\$160.00		\$177.34	
CAT D8 Dozer	Hour	\$500.00		\$125.00		\$210.00		\$220.00		\$216.54	
CAT 125-140 HP Motor Grader	Hour	\$260.00		\$90.00		\$150.00		\$125.00		\$186.68	
JD 690 Tractorhoe with debris grapple	Hour	\$180.00		\$100.00		\$115.00		\$145.00		\$216.54	
JD 690 Tractorhoe with bucket & thumb	Hour	\$180.00		\$100.00		\$115.00		\$145.00		\$209.08	
Rubber Tired Tractorhoe with debris grapple	Hour	\$180.00		\$105.00		\$85.00		\$165.00		\$194.14	
JD 310 Rubber Tired Backhoe with Bucket and Hoe	Hour	\$180.00		\$60.00		\$65.00		\$165.00		\$129.11	
Rubber Tired Excavator with debris grapple	Hour	\$180.00		\$105.00		\$85.00		\$165.00		\$194.14	
210 Prentiss Knuckleboom with debris grapple	Hour	\$190.00		\$90.00		\$65.00		\$165.00		\$165.00	
Self-Loader Scraper Cat 623 or equivalent	Hour	\$170.00		\$150.00		\$250.00		\$215.00		\$175.00	

Hand Fed Debris Chipper	Hour	\$265.00	\$35.00	\$55.00	\$40.00	\$102.70
300-400 Tub Grinder	Hour	\$275.00	\$350.00	\$450.00	\$300.00	\$368.00
800-1,000 HP Diamond Z Tub Grinder	Hour	\$650.00	\$500.00	\$650.00	\$500.00	\$475.00
30 Ton Crane	Hour	\$390.00	\$170.00	\$175.00	\$200.00	\$210.00
50 Ton Crane	Hour	\$750.00	\$250.00	\$275.00	\$310.00	\$340.00
100 Ton Crane (8 hour minimum)	Hour	\$250.00	\$90.00	\$1,000.00	\$510.00	\$550.00
40-60"n Bucket Truck	Hour	\$120.00	\$50.00	\$65.00	\$110.00	\$94.00
Service Truck	Hour	\$100.00	\$60.00	\$65.00	\$90.00	\$88.00
Water Truck	Hour	\$100.00	\$14.00	\$55.00	\$25.00	\$31.00
Portable Light Plant	Hour	\$150.00	\$90.00	\$115.00	\$95.00	\$102.00
Equipment Transports	Hour	\$25.00	\$14.00	\$45.00	\$15.00	\$17.61
Pickup Truck Unmanned	Hour	\$190.00	\$125.00	\$135.00	\$275.00	\$185.00
Self-loading Dump Truck with Knuckleboom and debris grapple	Hour	\$100.00	\$45.00	\$45.00	\$90.00	\$81.00
Single Axle Dump Truck, 5-12 Cu. Yd.	Hour	\$110.00	\$60.00	\$55.00	\$125.00	\$84.00
Tandem Dump Truck, 16-20 Cu. Yd.	Hour	\$130.00	\$70.00	\$85.00	\$145.00	\$88.00
Trailer Dump, 24-40 Cu. Yd.	Hour	\$170.00	\$100.00	\$110.00	\$175.00	\$93.00
Trailer Dump Truck, 61-80 Cu. Yd.	Hour	\$225.00	\$160.00	\$65.00	\$85.00	\$124.71
Power Screen	Hour	\$265.00	\$35.00	\$65.00	\$10.00	\$21.00
Stacking Conveyor	Hour	\$390.00	\$150.00	\$185.00	\$175.00	\$118.00
Off Road Trucks	Hour	\$8,705.00	\$4,348.00	\$5,985.00	\$6,905.00	\$6,541.60
Total						

Labor and Materials Rates	Unit	DRC Emergency Services		Crowder Gulf		TAG Grinding Services		TFR Enterprises, INC.		Ceres Environmental, Inc.	
		Unit Price	Unit Price	Unit Price	Unit Price	Unit Price	Unit Price	Unit Price	Unit Price	Unit Price	Unit Price
Operations Manager	Hour	\$90.00	\$60.00	\$85.00	\$75.00	\$87.72					
Superintendent with truck, phone & radio	Hour	\$75.00	\$54.00	\$75.00	\$65.00	\$73.57					
Foreman with truck, phone & radio	Hour	\$65.00	\$48.00	\$65.00	\$65.00	\$59.42					
Safety/Quality Control Inspector with vehicle, phone, & radio	Hour	\$75.00	\$50.00	\$75.00	\$75.00	\$73.57					
Inspector with vehicle, phone & radio	Hour	\$65.00	\$32.00	\$75.00	\$65.00	\$73.57					
Climber with gear	Hour	\$90.00	\$90.00	\$135.00	\$90.00	\$52.40					
Saw Hand with chainsaw	Hour	\$45.00	\$32.00	\$55.00	\$55.00	\$42.44					
Laborers & Flagmen	Hour	\$37.00	\$28.00	\$45.00	\$50.00	\$36.00					
Public Assistance Manager	Hour	\$65.00	\$130.00	\$55.00	\$75.00	\$65.00					
Documentation Clerk	Hour	\$45.00	\$50.00	\$35.00	\$75.00	\$34.00					
Timekeeper	Hour	\$37.00	\$35.00	\$35.00	\$50.00	\$34.00					
HazMat Professional	Hour	\$85.00	\$180.00	\$85.00	\$100.00	\$48.00					
Household HazMat Inspection & Removal Crew	Hour	\$170.00	\$110.00	\$245.00	\$250.00	\$168.00					
Total		\$944.00	\$899.00	\$1,065.00	\$1,090.00	\$847.69					

Materials Description	Unit	DRC Emergency Services		Crowder Gulf		TAG Grinding Services		TFR Enterprises, INC.		Ceres Environmental, Inc.	
		Unit Price	Unit Price	Unit Price	Unit Price	Unit Price	Unit Price	Unit Price	Unit Price	Unit Price	
Fill Dirt for Stump Holes-Purchased, Placed, and Shaped	CY	\$22.00	\$20.00	\$19.00							\$28.00
Total Price	Hour	\$9,649.00	\$5,247.00	\$7,050.00	\$7,995.00	\$7,389.29					

70 hours

517 250.30

559 650.00

443 500.00

367 290.00

675 430.00

Res. No. _____, entering into contract with Crowder Gulf, LLC, for the Disaster Debris Removal, Disposal and Reduction Contract for the City of Dothan, continued.

Section 2. That Mike Schmitz, Mayor of the City of Dothan, is hereby authorized and directed to sign said contract, attached hereto and made a part of this Resolution, for and in the name of the City of Dothan, which shall be attested by the City Clerk.

PASSED, ADOPTED AND APPROVED on _____.

ATTEST:

City Clerk

Mayor

Associate Commissioner District 1

Associate Commissioner District 2

Associate Commissioner District 3

Associate Commissioner District 4

Associate Commissioner District 5

Associate Commissioner District 6
BOARD OF CITY COMMISSIONERS

Resolution No. _____, entering into a contract with BWSC, to provide engineering administration and inspection services during the construction of the Omussee Creek WWTP, continued.

Section 2. That the sum of \$1,849,300.00 is appropriated in FY 2016 to the Utility Fund/Dothan Utilities Wastewater Treatment/Capital Outlay/Construction Projects, Account Number 401-8560-585-60.67, Project Number 8555CN, Omussee Creek Treatment Plant Construction. This appropriation is to be funded by increasing the Utility Fund/Non Revenue Resources/Proceeds from Bond Sales, Account Number 401-0000-391.03-00 by the sum of \$1,849,300.00 in Fiscal Year 2016.

Section 3. That Mike Schmitz, Mayor of the City of Dothan, and in such capacity, is hereby authorized and directed to execute said documents for and in the name the City of Dothan, which shall be attested by the City Clerk.

PASSED, ADOPTED AND APPROVED on _____.

ATTEST:

City Clerk

Mayor

Associate Commissioner District 1

Associate Commissioner District 2

Associate Commissioner District 3

Associate Commissioner District 4

Associate Commissioner District 5

Associate Commissioner District 6
BOARD OF CITY COMMISSIONERS

RESOLUTION NO. _____

WHEREAS, the City has identified the need to construct the Omussee Creek Wastewater Treatment Plant (WWTP) Upgrades; and

WHEREAS, this construction project requires engineering administration and inspection; and

WHEREAS, the staff has negotiated with Barge, Waggoner, Sumner, and Cannon, Inc. (BWSC) to furnish said engineering administration and inspection services during the construction the Omussee Creek WWTP upgrades for a fee of \$1,849,300.00.

NOW, THEREFORE, BE IT RESOLVED by the Board of Commissioners of the City of Dothan, Alabama, as follows:

Section 1. That the City of Dothan enter into a contract with BWSC, to provide engineering administration and inspection services during the construction of the Omussee Creek WWTP in the amount of \$1,849,300.00, which said agreement follows:

**ATTACHMENT A
TO
AGREEMENT FOR ENGINEERING SERVICES**

City: City of Dothan, Alabama
Engineer: Barge, Waggoner, Sumner and Cannon, Inc.
Project: Omussee Wastewater Treatment Plant Improvements

SCOPE OF SERVICES

This Project shall be bid as a single construction contract to one General Contractor. Engineer will perform services during the construction phase of the project. By performing these services, Engineer shall not have authority or responsibility to supervise, direct, or control the Contractor's work or the Contractor's means, methods, techniques, sequences, or procedures of construction. Engineer shall not have authority or responsibility for safety precautions and programs incident to the Contractor's work or for any failure of the Contractor to comply with laws, regulations, rules, ordinances, codes, or orders applicable to the Contractor furnishing and performing the work. Specific services to be performed by Engineer are as follows:

General

Task 101. Conduct Project Administration and Coordination. Engineer shall provide the management functions required to successfully complete the work, including all Project correspondence with the City; consultation with the City's staff; supervision and coordination of services; implementation of a Project specific work plan; scheduling and assignment of personnel resources; administration and coordination of subconsultants; continuous monitoring of work progress, budget, and schedule; and invoicing for the work performed. Review ongoing activities, monitor schedule and budget, and communicate with City staff by preparing and submitting monthly status reports.

Construction Phase

Task 701. Construction Administration Support Services.

1. **Contractor's Schedule.** Determine if Contractor's schedule is consistent with the construction contract documents with emphasis on milestone dates, construction sequencing, and operation of existing facilities during construction. Engineer's review shall not include an analysis of Contractor's approach, means or methods of construction to perform the work specified in the construction contract documents.
 - Review and comment upon the Contractor's initial construction schedule
 - Review and comment upon updated schedules monthly
2. **Contractor's Estimates of Monthly Payments.** Review the Contractor's initial and updated schedule of estimated monthly payments and advise Owner as to acceptability.

3. **Contractor's Guarantees, Bonds, and Certificates.** Receive guarantees, bonds, and certificates of inspection, and tests and approvals that are to be assembled by the Contractor. Review for completeness in accordance with the construction contract documents and transmit them to Owner.
4. **Shop Drawing Review.** Review drawings and other data submitted by the Contractor as required by the construction contract documents. Engineer's review shall be for general conformity to the construction contract documents and shall not relieve the Contractor of any of his contractual responsibilities. Such reviews shall not extend to means, methods, techniques, sequences, or procedures of construction or to safety precautions and programs incident thereto. Manufacturer's O&M manuals received in Contractor submittals will be passed on to Owner without review.
5. **Operation and Maintenance Data.** Collect and organize 3 sets of operation and maintenance data provided by the Contractor. Each set will be placed in separate binders, the binders indexed, and a table of contents provided. Binders will be submitted to Owner.
6. **Requests for Information, Change Orders, and Claims.** The level of effort included for Change Orders/Claims services is 192 work hours. The level of effort included for Requests for Information is 768 hours. Any additional effort related to this task shall be considered as supplemental services.
 - a. **Requests for Information.** Interpret construction contract documents when requested by Owner or the Contractor. Requests for clarification or information shall be in writing and copies of Engineer's response shall be distributed to Owner.
 - b. **Change Orders.** Review Owner or Contractor requests for project changes.
 - Review documentation
 - Prepare any additional documentation required
 - Administer the processing of change orders
 - Review applications for extension of construction time.
 - Evaluate the cost and scheduling
 - Submit recommendations to Owner
 - Assist Owner in negotiations with Contractor to obtain a fair price for the work.
 - c. **Claims.** Act on claims of Owner and the Contractor relating to the acceptability of the work or the interpretation of the requirements of the construction contract documents.
7. **Performance Testing of Equipment.** Analyze data from performance testing of equipment by the Contractor or supplier when the construction contract documents require the equipment to be tested after installation. Submit conclusions to Owner.

8. **Contractor Pay Requests.** Review and process the Contractor's monthly payment requests, and forward to Owner if appropriate. Engineer's review shall be for the purpose of making a full independent mathematical check of the Contractor's payment request. Engineer is responsible for verifying the quantities of work which are the basis of the payment requests.
9. **Drawings Conformed to Construction Records.** Upon completion of the project; revise the construction contract drawings to conform to the construction records. Submit to Owner in AUTOCAD 2015 format.
10. **Consent of Surety.** Assist Owner in applying for Surety's consent to final payment.

Task 702. Field Support Services.

1. **Preconstruction Conference.** Conduct the preconstruction conference at a date and time selected by Owner and at a facility provided by Owner. Elements of the conference include:
 - Agenda prepared by Engineer
 - Engineer prepare and distribute minutes
 - Discussion of Contractor's tentative schedules
 - Procedures for transmittal and review of Contractor's submittals
 - Processing applications for payment
 - Critical work sequencing
 - Change orders
 - Record documents
 - Contractor's responsibilities for safety and first aid
2. **Construction Progress Review Meetings.** Visit the construction site to observe progress of the work, and consult with the Owner and the Contractor. A total of 24 meetings are included.
3. **Site Visits.** Project design team personnel with particular areas of responsibilities for the project shall visit the site to observe construction and to confer with Owner and Contractor.
4. **Punch List.** Upon substantial completion, inspect the construction work and prepare a punch list of those items to be completed or corrected before final completion of the project. Submit results of the inspection to Owner and the Contractor.
5. **Final Inspection.** Upon completion or correction of the items of work on the punch list, conduct a final inspection to determine if the work is completed. Provide written recommendations to Owner concerning final payment, including a list of items, if any, to be completed prior to making such payment.

Task 710 Resident Services During Construction.

This description of the duties and responsibilities of the Resident Project Representative services during construction appears in the scope of work for engineering services as well as the supplementary conditions of the construction contract documents.

EXHIBIT A
TO THE SUPPLEMENTARY CONDITIONS

DUTIES, RESPONSIBILITIES AND
LIMITATIONS OF AUTHORITY OF THE
RESIDENT PROJECT REPRESENTATIVE
AS SET FORTH IN THE OWNER/ENGINEER AGREEMENT

1. **Engineer will furnish a Resident Project Representative and assistant Resident Project Representatives.** The Resident Project Representative and assistants will observe the Contractor's work and perform the services listed below. The Resident Project Representative shall not have responsibility for the superintendence of construction site conditions, safety, safe practices or unsafe practices or conditions, operation, equipment, or personnel other than employees of the Engineer. This service will in no way relieve the Contractor of complete supervision and inspection of the work or the Contractor's obligation for complete compliance with the drawings and specifications. The Contractor shall have sole responsibility for safety and for maintaining safe practices and avoiding unsafe practices or conditions. Specific services performed by the Resident Project Representative and assistants and durations of their services are as follows:
 - a. Resident Project Representative 24 Months
2. **Site Observations and Liaison with Owner and Contractor(s)**
 - a. Conduct onsite observations of the general progress of the work to assist Engineer in determining if the work is proceeding in accordance with the construction contract documents.
 - b. Serve as Engineer's liaison with the Contractor, working principally through the Contractor's superintendent, and assist Engineer in providing interpretation of the construction contract documents. Transmit Engineer's clarifications and interpretations of the construction contract documents to the Contractor.
 - c. Assist Engineer in serving as Owner's liaison with the Contractor when the Contractor's operations affect Owner's onsite operation.

- d. As requested by Engineer, assist in obtaining from Owner additional details or information when required at the jobsite for proper execution of the work.
- e. Report to Engineer, giving opinions and suggestions based on the Resident Project Representative's observations regarding defects or deficiencies in the Contractor's work and relating to compliance with drawings, specifications, and design concepts.
- f. Advise Engineer and the Contractor or its superintendent immediately of the commencement of any work requiring a shop drawing or sample submission if the submission has not been accepted by Engineer.
- g. Monitor changes of apparent integrity of the site, such as differing subsurface and physical conditions, existing structures, and site-related utilities when such utilities are exposed.
- h. Observe pertinent site conditions when the Contractor maintains that differing subsurface and physical conditions have been encountered, and document actual site conditions. Review and analysis of the Contractor's claims for differing subsurface and physical conditions are supplemental services.
- i. Review the Contractors' construction sequence and traffic control plans for all construction work undertaken simultaneously.
- j. Verify that the Contractor has contacted utilities in the general construction area and advised them of Contractor's schedule. Assist in coordinating scheduling of utility activities to minimize conflicts with Owner's activities.
- k. Establish and furnish the Contractor with necessary baselines and control points that will be used as datum for the work. Actual construction staking will be done by the Contractor.
- l. Visually inspect materials, equipment, and supplies delivered to the worksite. Reject materials, equipment, and supplies that do not conform to the construction contract documents.
- m. Coordinate onsite materials testing services during construction. Copies of testing results will be forwarded to Owner for review and information.
- n. Observe field tests of equipment, structures, and piping, and review the resulting reports, commenting to Engineer, as appropriate.

3. Outside Liaison and Public Information Services

- a. Accompany visiting inspectors representing public or other agencies having jurisdiction over the project. Record the names of the inspectors, and the results of the inspections, and report to Engineer.

- b. Provide personnel and facilities for dealing with telephoned or written complaints and other communications related to the construction of the project.

4. Meetings, Reports, and Document Review and Maintenance

- a. Attend the preconstruction conference, and assist Engineer in explaining administrative procedures that will be followed during construction.
- b. Schedule and attend monthly progress meetings, and other meetings with Owner and the Contractor when necessary, to review and discuss construction procedures and progress scheduling, engineering management procedures, and other matters concerning the project.
- c. Submit to Engineer, with a copy to Owner, weekly construction progress reports containing a summary of the Contractor's progress, general condition of the work, problems, and resolutions or proposed resolutions to problems.
- d. Review the progress schedule, schedule of shop drawings submissions, and schedule of values prepared by the Contractor, and consult with Engineer concerning their acceptability.
- e. Report to Engineer regarding work which is known to be defective, or which fails any required inspections, tests, or approvals, or has been damaged prior to final payment; and advise Engineer whether the work should be corrected or rejected, or should be uncovered for observation, or requires special testing, inspection, or approval.
- f. Review applications for payment with the Contractor for compliance with the established procedure for their submission, and forward them with recommendations to Engineer, noting particularly their relation to the schedule of values, work completed, and materials and equipment delivered at the site, but not incorporated into the work.
- g. Record date of receipt of shop drawings and samples. Receive samples that are furnished at the site by the Contractor, and notify Engineer of their availability for examination.
- h. During the course of the work, verify that specified certificates, operation and maintenance manuals, and other data required to be assembled and furnished by the Contractor are applicable to the items actually installed; and deliver this material to Engineer for his review and forwarding to Owner prior to final acceptance of the work.
- i. Maintain a marked set of drawings and specifications at the jobsite based on data provided by the Contractor. This information will be combined with information from the record documents maintained by the Contractor, and a master set of documents conforming to construction records will be produced.

5. **Maintain the following documents at the jobsite.**
 - a. Correspondence files.
 - b. Reports of jobsite conferences, meetings, and discussions among the Engineer, Owner, and Contractor.
 - c. Submittals of shop drawings and samples.
 - d. Reproductions of original construction contract documents.
 - e. Addenda.
 - f. Change orders.
 - g. Field orders.
 - h. Additional drawings issued subsequent to execution of the construction contract documents.
 - i. Progress reports.
 - j. Names, addresses, and telephone numbers of all contractors, subcontractors, and major suppliers of materials and equipment.

6. **Maintain a daily diary or log book of events at the jobsite.** The diary or log book shall remain the property of Engineer. It will include the following information:
 - a. Days the Contractor worked on the jobsite.
 - b. Contractor and subcontractor personnel on jobsite.
 - c. Construction equipment on the jobsite.
 - d. Observed delays and causes.
 - e. Weather conditions.
 - f. Data relative to claims for extras or deductions.
 - g. Daily activities.
 - h. Observations pertaining to the progress of the work.
 - i. Materials received on jobsite.

7. Assistance in Certification of Substantial Completion

- a. Before Engineer issues a Certificate of Substantial Completion, submit to the Contractor a list of items observed to require completion or correction.
- b. Assist Engineer in conducting final inspection in the company of Owner and the Contractor, and prepare a final list of items to be completed or corrected.
- c. Verify that all items on the final list have been completed or corrected, and make recommendations to Engineer concerning acceptance.

Task 720 Other Services During Construction.

1. **Other Services.** Assist the Owner on an as needed basis with services that may become necessary, but are not part of the typical services during construction. These services may include:

- Survey assistance for field verifications, restoration of benchmarks disturbed by forces other than the Contractor, dispute resolution, and record drawing verifications.
- ADEM/SRF Administration. Coordination with regulatory and funding agencies, accompany these agencies during field visits, assimilation and distribution of required documentation, and verification of completion of other agency driven requirements.
- Start Up. Provide assistance to the Owner and coordinate transfer of information and required training from the manufacturers to the Owner.

City of Dothan
 Omussee WWTP Improvements
 Fee Summary
 Wednesday, May 11, 2016



Scope Task No.	Task Description	Hours	Labor	Expenses	Subs	Total
101	Project Administration and Coordination	1552	\$212,400	\$0	\$0	\$212,400
104	Bidding	337	\$49,750	\$0	\$0	\$49,800
701-702	Construction Administration and Field Support Services	5644	\$812,380	\$29,681	\$0	\$842,100
710	Resident Services During Construction	6440	\$611,800	\$23,000	\$0	\$634,800
720	Other Services During Construction	324	\$47,940	\$2,192	\$60,000	\$110,200
	Total	14297	\$1,734,270	\$54,873	\$60,000	\$1,849,300

- Assumptions:
 2-year construction schedule
 24 monthly construction progress meetings
 48 Contractor RFIs
 8 Change Orders
 210 Shop Drawing Submittals
 45 O&M Manual Review

RESOLUTION NO. _____

WHEREAS, the City of Dothan desired to make certain traffic improvements for the south side of the intersection of Honeysuckle Road and State Hwy 52; and

WHEREAS, these improvements included widening and adding an eastbound right turn lane on Honeysuckle Road and overlaying the entire width of the improvements; and

WHEREAS, The Broadway Group, LLC, who is developing a new retail store at said intersection, included the above traffic improvements with the understanding that the City would pay for the asphalt component of the work; and

WHEREAS, this City funded portion of the traffic improvements is \$36,053.00 with the invoice attached from The Broadway Group, LLC.

NOW, THEREFORE, BE IT RESOLVED by the Board of Commissioners of the City of Dothan, Alabama, as follows:

Section 1. That upon recommendation of staff the City of Dothan pay \$36,053.00 per the attached invoice from The Broadway Group, LLC, for certain traffic improvements for the south side of the intersection of Honeysuckle Road and State Hwy 52, which said invoice follows:

The Broadway Group, LLC

PO Box 18968
Huntsville, AL 35804

Invoice

Date	Invoice #
3/16/2016	704

Bill To
City of Dothan Attn: Charles Metzger 281 Complex Drive, Suite 2 Dothan, AL 36301

Ship To

P.O. Number	Terms	Rep	Ship	Via	F.O.B.	Project
			3/16/2016			

Quantity	Item Code	Description	Price Each	Amount
2,575	Road Improvement	165 LB/SY Overlay 424-Mix A	8.30	21,372.50
175	Road Improvement	Prime Coat	5.60	980.00
575	Road Improvement	Tack Coat	4.86	2,794.50
760	Road Improvement	B275 LB/SY Binder Course	14.35	10,906.00

Total			\$36,053.00	
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Resolution No. _____, pay invoice from The Broadway Group, LLC for traffic improvements of the intersection of Honeysuckle Road and State Hwy 52, continued.

Section 2. That the sum of \$36,053.00 is appropriated in FY 2016 to the General Fund/Public Works-Street/Joint Paving/Infrastructure Project/Capital Outlay/Additions/Improvements Other Than Buildings, Account Number 001-2404-521-60.63. This appropriation is to be funded by increasing the General Fund/Non Revenue Resources/Utilization of Fund Balance, Account Number 001-0000-391.01-00 by the sum of \$36,053.00 in Fiscal Year 2016.

Section 3. That Mike Schmitz, Mayor of the City of Dothan, and in such capacity, is hereby authorized and directed to execute said documents for and in the name the City of Dothan, which shall be attested by the City Clerk.

PASSED, ADOPTED AND APPROVED on _____.

ATTEST:

City Clerk

Mayor

Associate Commissioner District 1

Associate Commissioner District 2

Associate Commissioner District 3

Associate Commissioner District 4

Associate Commissioner District 5

Associate Commissioner District 6
BOARD OF CITY COMMISSIONERS

RESOLUTION NO. _____

BE IT RESOLVED by the Board of Commissioners of the City of Dothan, Alabama, as follows:

Section 1. That, upon recommendation of the Dothan Utilities Director, Billy R. Mayes, the City of Dothan, Alabama, enters into a Private Development agreement with Rajguru Hotel, LLC, for the installation and maintenance of water meters at the Towne Place Suites by Marriott, located at 201 Retail Drive, Dothan, AL, which said agreement follows:

**AGREEMENT BETWEEN THE CITY OF DOTHAN
AND OWNER OF PRIVATE DEVELOPMENT
FOR WATER DISTRIBUTION FACILITIES**

This agreement entered into this the 5th day of May 2016 by and between the City of Dothan, Alabama, herein referred to as the "City" and Raiguru Hotel, LLC herein referred to as the "Owner/ Developer" of Towne Place Suites by Marriott located at 201 Retail Drive.

WITNESSETH:

This agreement allows for the placement of the City water meters that will serve the location specified above, to be installed outside of the road, street, or highway right of way that abuts the above named private development and allows the water meters to be installed on the private property of the Owner/Developer.

This agreement defines the responsibility of the City and the Owner/Developer for the water facilities at a specific point(s) or location(s) that is stated in the agreement and diagramed on an attached drawing that shall be made a part of this agreement.

The responsibilities of the Owner/Developer shall be defined as follows:

(a) The Owner/Developer hereby agrees that the ownership, maintenance and repair of all water mains, valves, fire hydrants, service lines, meter boxes, curb stops, hand valves, backflow devices and all other water facility appurtenances (with the exception of the water meters), that are located beyond the point(s) or locations(s) of the "end of City responsibility" as noted on the attached drawing for the above named private development shall be the sole responsibility of the Owner/Developer.

(b) The Owner/Developer agrees to install any and all backflow devices as directed by and deemed necessary by the City for the protection of the potable water and fire line systems in accordance with City material and installation standards, and to provide testing of each backflow device in accordance with City requirements.

(c) The Owner/Developer agrees that the City's responsibility shall end and the Owner/Developer's responsibility shall begin at the master valve(s) on the 14" water main located in the street or right of way of Montgomery Hwy which abuts the private property as shown on the attached drawing.

(d) The Owner/Developer agrees to grant to the City the rights of ingress and egress onto the private property for the purpose of reading and maintaining said water meters by employees of the City.

(e) The Owner/Developer agrees that for each building within the private development that requires multiple water meters (more than one) a metal plate or tag shall be installed by the Owner/Developer on the inside of each water meter box to identify both the building and the unit that the water meter serves to facilitate proper billing and service. The plate or tag shall be affixed to the meter box and not the meter lid and be permanently attached.

(f) The Owner/Developer agrees not to tap into or extend any water line for purposes of the private development without providing prior written notification to and receiving written approval from the City.

(g) The Owner/Developer agrees that any non-compliance with the terms and conditions contained herein may result in termination of water service by the City.

(h) Owner/Developer hereby agrees to indemnify the City for any damages or monetary fines resulting from the Owner/Developer's failure to comply with the requirements herein.

The responsibilities of the City shall be as follows:

(a) The City agrees to read the water meters monthly and to bill the Owner/Developer, conditional upon said Owner/Developer maintaining a utility account "in good standings" with the City. Said billing will include applicable water service fees, sewer service fees, fire service fees, sales tax and any applicable late or reconnect fees in accordance with the City Code.

(b) The City agrees to maintain, repair and when necessary, replace said water meters after installation by City employees. The City shall maintain, repair and replace the water facilities up to and including the master valve(s) that serve the private development, as shown on the attached drawing.

(c) The City reserves the right to require the Owner/Developer to install a master meter at the master valve(s) for the purpose of comparing its reading with the individual meter readings, and if the reading of the master meter is greater than the total individual readings, the difference shall be paid by the Owner/Developer.

IN WITNESS WHEREOF, the parties hereto have signed this agreement and caused their seals to be affixed and attested as of the day and year first written above.

Attest:

THE CITY OF DOTHAN, ALABAMA

City Clerk

By: _____
Mike Schmitz, Mayor
As authorized and directed
by Resolution No. _____
of the Board of City Commissioners.

Attest:

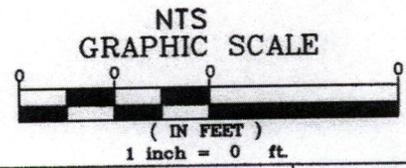
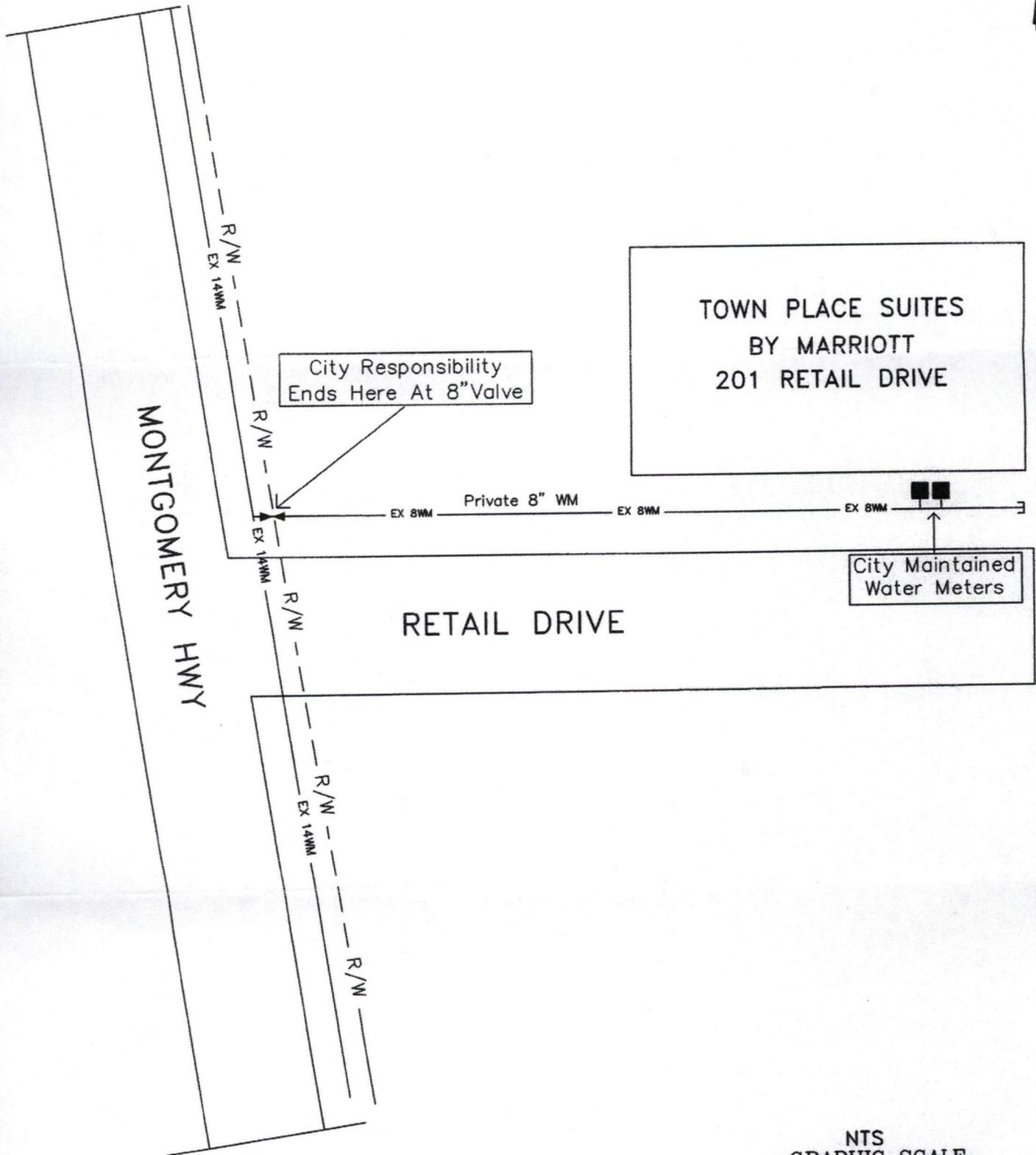
Kristy Lynn Beeler

Notary Public

By: *Rinkesh Patel*

Owner (Signature)
Printed Name: Rinkesh Patel
Company: Rajguru Hotel, LLC
Address: 620-600 Martin Luther King Jr. Pkwy
Phenix City, AL 36869





Resolution No. _____ Entering into a private development agreement with Rajguru Hotel, LLC, continued.

Section 2. That Mike Schmitz, Mayor of the City of Dothan and in such capacity, is hereby authorized and directed to execute the said agreement for and in the name of the City of Dothan.

PASSED, ADOPTED AND APPROVED on _____

Mayor

ATTEST:

City Clerk

Associate Commissioner-District 1

Associate Commissioner-District 2

Associate Commissioner-District 3

Associate Commissioner-District 4

Associate Commissioner-District 5

Associate Commissioner-District 6

RESOLUTION NO. _____

BE IT RESOLVED by the Board of Commissioners of the City of Dothan, Alabama, as follows:

Section 1. That, upon recommendation of the Dothan Utilities Director, Billy R. Mayes, the City of Dothan, Alabama, enters into a permit agreement with the Alabama Department of Transportation for the installation of a 120' concrete transmission line switch pole and two 95' concrete transmission poles approximately 250' north and south of the switch pole. Switch pole will be installed at Ross Clark Circle and Carroll Street intersection. Switch pole is being installed to provide power to the Dothan Utilities Carroll Street Substation, which said agreement follows:

**ALABAMA DEPARTMENT OF TRANSPORTATION
Permit Agreement for the Accommodation of Utility
Facilities on Public Right-of-Way**

Project Number _____ Bond Number _____
Permit Number _____ Bonding Agency _____
Route Number _____ P.E. _____
R.O.W. _____ Construction _____
Location of Accommodation: Milepost _____ to _____ Utilities _____

THIS AGREEMENT is entered into this the _____ day of _____, 20____, by and between the Alabama Department of Transportation acting by and through its Transportation Director hereinafter referred to as ALDOT and City of Dothan a Utility hereinafter referred to as the APPLICANT.

WITNESSETH

WHEREAS, the APPLICANT desires to have its facilities accommodated on public highway right-of-way in Houston County, Alabama consisting approximately of the following:
Installing 120' concrete transmission line switch pole and two 95' concrete transmission poles approximately 250' north and south of the switch pole. Switch pole will be installed at Ross Clark Cir and Carroll St intersection. Switch pole is being installed to provide power to the Dothan Utilities Carroll St Substation.; and

WHEREAS, ALDOT hereby grants to the APPLICANT approval to cross or locate its facilities on the public right-of-way at the location and in the manner hereinafter set forth:

NOW, THEREFORE, it is agreed by and between the parties hereto as follows:

1. The APPLICANT will install its facilities on public right-of-way in accordance with plans and specifications of the APPLICANT as approved by ALDOT which plans and specifications are hereby made a part hereof by reference.
2. In the installation of facilities and performing work under this agreement, the APPLICANT will conform to the provisions of the latest edition of the Alabama Department of Transportation Utility Manual, which manual is of record in ALDOT and is hereby a part hereof by reference.
3. The national Manual on Uniform Traffic Control Devices, ALDOT approved edition, is hereby made a part hereof by reference and will be conformed to as the provisions thereof are applicable to such work. Such Manual is of record in ALDOT at the execution of this Agreement.
4. The Federal Water Pollution Control Act, The Federal Insecticide, Fungicide, and Rodenticide Act, The Alabama Water Pollution Control Act, The Alabama Environmental Management Act, The Clean Water Act (1987), and the Alabama Nonpoint Source Management Program (1989) are hereby made a part hereof by reference.
5. The APPLICANT will conform to the regulations of the Environmental Protection Agency (EPA) and of the Alabama Department of Environmental Management (ADEM), latest edition, for both installation and maintenance of such facilities.

The APPLICANT will provide proof of applicable permit coverage and conform to the above referenced regulations for both the facility installation and maintenance of permitted facilities and areas of rights-of-way. The APPLICANT must provide a copy of the Notice of Intent (NOI) issued by ADEM. This will assure compliance with Phase II of stormwater construction requirements. In the event a NOI is not required, APPLICANT must submit to ALDOT a Best Management Practices (BMP) plan to control sediment run-off.

6. In the event that ALDOT is issued a citation or any other enforcement document by ADEM/EPA for failure to comply with applicable requirements, it shall be the responsibility of the APPLICANT to bring all BMPs into compliance and to pay for any fines, assessments, etc. that may be issued to ALDOT by ADEM/EPA.

7. Underground Damage Prevention Legislation, Alabama Act 94-487, is hereby made a part hereof by reference. The APPLICANT will conform to the above referenced regulations for both the facility installation and maintenance of permitted facilities and areas of rights-of-way. Should the permitted work require a locate request ticket, no work shall begin until a copy of such ticket is obtained and the APPLICANT shall keep a copy of such ticket at the site of work.

8. If hazardous materials, wastes, substances, or as otherwise defined by Code of Alabama § 6-5-332.1 (a)(2) (1993 Repl. Vol.) are encountered in the execution of this Agreement it will be the responsibility of the APPLICANT to notify the proper agency responsible for said hazardous materials and to comply with any and all environmental regulations as established by the Environmental Protection Agency (EPA), Alabama Department of Environmental Management (ADEM), and of the Occupational Safety and Health Administration (OSHA) in the proper disposition of the hazardous materials encountered.

9. This permit is valid for the contract period which is defined as follows: All proposed work as described and submitted in the permit documents must be completed within one year from the approved date of the permit and for a period covering one year from ALDOT acceptance of proposed work.

10. The APPLICANT will perform or cause to be performed the work applied for in this permit contract and will restore the highway in the work area in as good condition as the same was prior to the work and will maintain the accomplished work and highway work area in a condition satisfactory to ALDOT. Should the APPLICANT not maintain the work or create an unsafe condition during the contract period, ALDOT reserves the right to remove any work and restore the ROW to a safe condition at the expense of the APPLICANT and the APPLICANT agrees to pay ALDOT all such costs as a result.

11. Once work is begun, the APPLICANT shall pursue the work continuously and diligently until completion. Should the APPLICANT feel that the work cannot be completed in a one year period, they shall submit in writing (30 days prior to the termination date) to ALDOT the reasons for an extension of time. ALDOT will determine whether an extension may be approved.

12. The APPLICANT will file with ALDOT an acceptable certified check or bond in the penal amount of **\$ 75,000** (Bond Number: **106018742**) to guarantee the faithful performance of this permit contract in its entirety during the contract period as defined in item 9. Upon satisfactory completion and acceptance of all work provided for in this permit contract, the check or bond, as applicable, will be returned to the APPLICANT; otherwise, the proceeds from the check, or any amount received by ALDOT as a result of the bond, will be applied to complete and fulfill the permit contract terms. In the instance that ALDOT determines a bond on record is necessary, the APPLICANT shall provide such bond to ALDOT. The bond amount shall be determined by ALDOT.

13. Indemnification Provisions. Please check the appropriate type of applicant:

By entering into this agreement, the APPLICANT is not an agent of the State, its officers, employees, agents or assigns. The APPLICANT is an independent entity from the State and nothing in this agreement creates an agency relationship between the parties

 X

If the applicant is an incorporated municipality or gas district then:

Subject to the limitations on damages applicable to municipal corporations under Ala. Code § 11-47-190 (1975), the APPLICANT shall defend, indemnify, and hold harmless the State of Alabama, ALDOT, its officers, officials, agents, servants, and employees, in both their official and individual capacities, from and against (1) claims, damages, losses, and expenses, including but not limited to attorneys' fees arising out of, connected with, resulting from or related to the work performed by the APPLICANT, or its officers, employees, contracts, agents or assigns (2) the provision of any services or expenditure of funds required, authorized, or undertaken by the APPLICANT pursuant to the terms of this Agreement, or (3) any damage, loss, expense, bodily injury, or death, or injury or

destruction of tangible property (other than the work itself), including loss of use therefrom, and including but not limited to attorneys' fees, caused by the negligent, careless or unskillful acts of the APPLICANT its agents, servants, representatives or employees, or the misuse, misappropriation, misapplication, or misexpenditure of any source of funding, compensation or reimbursement by the APPLICANT, its agents, servants, representatives or employees, or anyone for whose acts the APPLICANT may be liable.

_____ If the applicant is county government then:

The APPLICANT shall be responsible at all times for all of the work performed under this agreement and, as provided in Ala. Code § 11-93-2 (1975), the APPLICANT shall protect, defend, indemnify and hold harmless the State of Alabama, The Alabama Department of Transportation, its officials, officers, servants, and employees, in both their official and individual capacities, and their agents and/or assigns.

For all claims not subject to Ala. Code § 11-93-2 (1975), the APPLICANT shall indemnify and hold harmless the State of Alabama, the Alabama Department of Transportation, the officials, officers, servants, and employees, in both their official and individual capacities, and their agents and/or assigns from and against any and all action, damages, claims, loss, liabilities, attorney's fees or expense whatsoever or any amount paid in compromise thereof arising out of, connected with, or related to the (1) work performed under this Agreement, (2) the provision of any services or expenditure of funds required, authorized, or undertaken by the APPLICANT pursuant to the terms of this agreement, or (3) misuse, misappropriation, misapplication, or misexpenditure of any source of funding, compensation or reimbursement by the APPLICANT, its agents, servants, representatives, employees or assigns.

_____ If the applicant is a state governmental agency or institution then:

The APPLICANT shall be responsible for damage to life and property due to activities of the APPLICANT of employees of APPLICANT in connection with the work or services under this Agreement. The APPLICANT agrees that its contractors, subcontractors, agents, servants, vendors or employees of APPLICANT shall possess the experience, knowledge and skill necessary to perform the particular duties required or necessary under this Agreement. The APPLICANT is a state institution and is limited by the Alabama Constitution in its ability to indemnify and hold harmless another entity. The APPLICANT maintains self-insurance coverage applicable to the negligent acts and omissions of its officers and employees, which occur within the scope of their employment by the APPLICANT. The APPLICANT has no insurance coverage applicable to third-party acts, omissions or claims, and can undertake no obligation that might create a debt on the State Treasury. The APPLICANT agrees ALDOT shall not be responsible for the willful, deliberate, wanton or negligent acts of the APPLICANT, or its officials, employees, agents, servants, vendors, contractors or subcontractors. The APPLICANT shall require, its contractors and its subcontractors, agents, servants or vendors, as a term of its contract with the APPLICANT, to include ALDOT as an additional insured in any insurance policy providing coverage for the work to be performed pursuant to and under this Agreement and to provide the APPLICANT a copy of the insurance policy declaration sheet confirming the addition of ALDOT thereto.

_____ If the applicant is not a county, incorporated municipality, or state governmental agency or institution then:

The APPLICANT will protect, defend, indemnify and hold harmless the State of Alabama, ALDOT, the officials, officers, and employees, in both their official and individual capacities, and their agents and/or assigns, from and against any and all actions, damages, claims, loss, liabilities, attorney's fees or expense whatsoever or any amount paid in compromise thereof arising out of or connected with the work performed under this Permit, and/or the APPLICANT's failure to comply with all applicable laws or regulations

14. The APPLICANT will be obligated for the payment of damages occasioned to private property, public utilities or the general public, caused by the legal liability (in accordance with Alabama and/or Federal law) of the APPLICANT, its agents, servants, employees or facilities

15. ALDOT in executing this Agreement does not in any way assume the responsibility for the maintenance of the facilities of the APPLICANT, nor the responsibility for any damage to the facilities caused by third parties.

16. The APPLICANT will have a copy of this Agreement on the project site at all times while said work is being performed.

17. Nothing contained in this Permit Agreement, nor the issuance or receipt thereof, shall be construed to alter or affect the title of ALDOT to the public right-of-way nor to increase, decrease or modify in any way the rights of the APPLICANT provided by law with respect to the construction, operation or maintenance of its facilities on the public right-of-way.

18. Reimbursement for future relocations of the APPLICANT'S facilities will be in accordance with State law in effect at the time such relocations are made.

19. The APPLICANT stipulates that the specific use of these facilities located upon public right-of-way is **to provide power to Dothan Utilities Carrol St Substation.**

APPLICANT further stipulates that should this specific use change at any time in the future that the APPLICANT will notify ALDOT immediately of the change.

This Agreement is deemed to be executed on the date hereinabove set forth by the parties hereto in their respective names by those persons and officials thereunto duly authorized. Witness our hands and seals, this the ____ day of _____, 20 ____.

CITY OF DOTHAN

Legal Name of Applicant

WITNESS:

By: _____
Signature and Title

MIKE SCHMITZ

Typed or Printed Name

P.O. BOX 2128

Address Line 1

DOTHAN, AL 36302

Address Line 2

334-615-3111

Telephone Number

RECOMMENDED FOR APPROVAL:

District Manager

Date

Area Operations Engineer

Date

Region Engineer

Date

**APPROVED:
ALABAMA DEPARTMENT OF TRANSPORTATION
ACTING BY AND THROUGH ITS TRANSPORTATION
DIRECTOR**

By: _____
Maintenance / Region / Area Operations Engineer or District Manager

Date: _____

ELECTRIC DEPARTMENT SKETCH

W.F. No. N/A
DATE 06/14/16
JOB ORDER#: 1

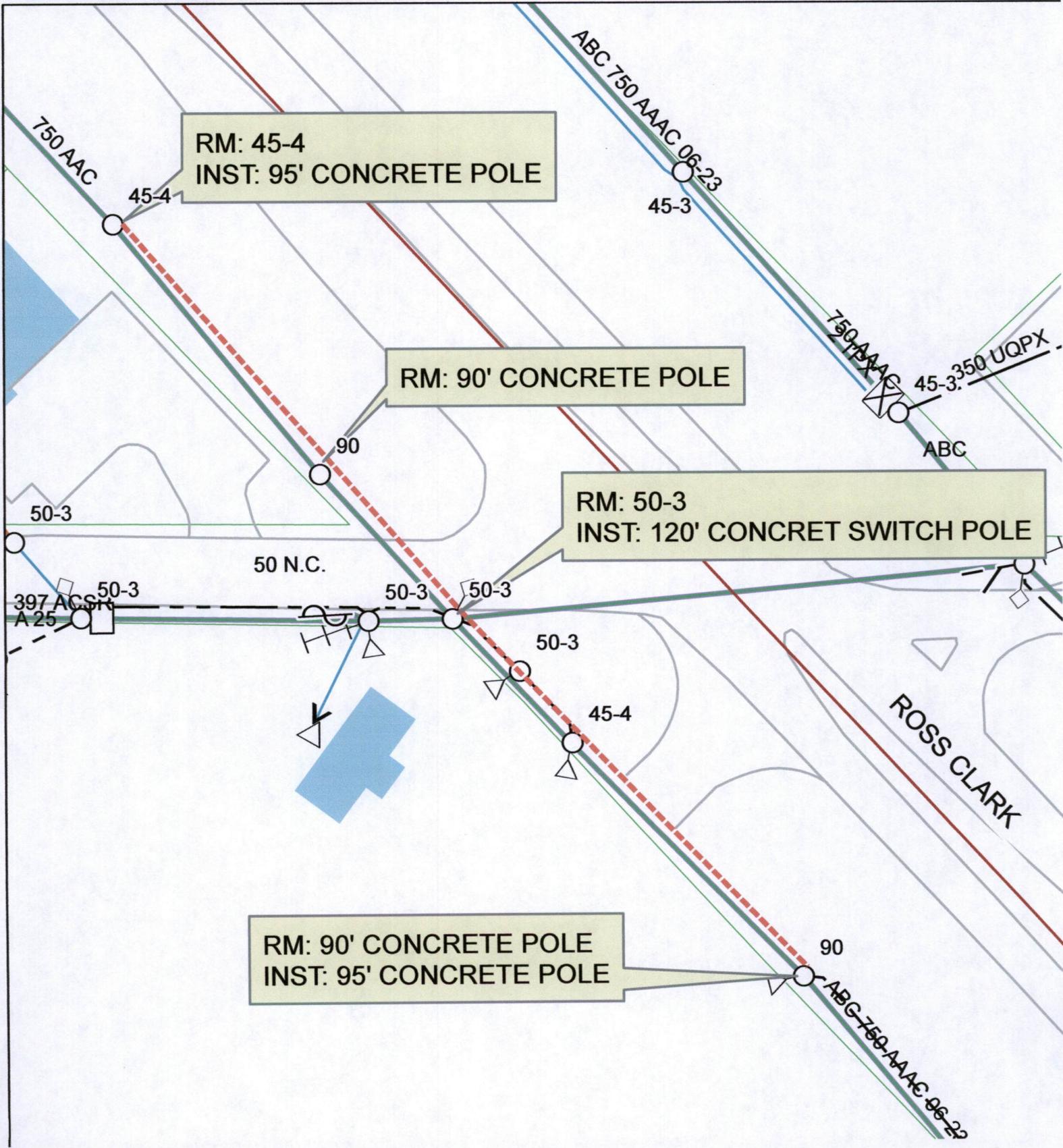
ENGINEER MBW
DRAWN BY MBW
SCALE _____

WOW _____
TW _____
COM _____
TRO _____
TEL _____

POSTED _____
3-B04
MAP No. 3-B05



INST TRANSMISSION SWITCH POLE



Resolution No. _____ Entering into an agreement with Alabama Department of Transportation continued.

Section 2. That Mike Schmitz, Mayor of the City of Dothan and in such capacity, is hereby authorized and directed to execute the said agreement for and in the name of the City of Dothan.

PASSED, ADOPTED AND APPROVED on _____

Mayor

ATTEST:

City Clerk

Associate Commissioner-District 1

Associate Commissioner-District 2

Associate Commissioner-District 3

Associate Commissioner-District 4

Associate Commissioner-District 5

Associate Commissioner-District 6

RESOLUTION NO. _____

BE IT RESOLVED by the Board of Commissioners of the City of Dothan, Alabama as follows:

Section 1. That the City of Dothan enters into an agreement with PRA Government Services, LLC d/b/a/ Revenue Discovery Systems to perform business license cross-checking to identify, assess, and collect revenues due from businesses that may be operating without proper licensing for a one (1) year period beginning August 1, 2016, which said agreement follows:

Tax Revenue Enhancement Agreement Business License Discovery/Recovery

This agreement made as of the ____ day of _____, 2016 by and between PRA Government Services, LLC d/b/a RDS and City of Dothan, Alabama, an Alabama CITY ("CITY").

A. Business License Discovery/Recovery Services

1. Discovery/Recovery Services include:
 - i. Analysis of two or more municipal lists. These lists could include: current business license data, sales tax data, property tax lists and telephone directories at least once a year.
 - ii. Properties/entities that are not in one or all of the databases are presumed unlicensed.
 - iii. RDS will generate a letter requiring payment, proof of payment, or documented response for all properties/entities presumed unlicensed. If no response, RDS may mail additional letters and contact the property/entity via phone call before proceeding with additional collection procedures.
2. Taxpayer Remittance: Taxpayers will remit payments to City of Dothan, P.O. Box 830725, Birmingham, AL 35283-0725. Upon reasonable notice to CITY, RDS may change the P.O. Box for City of Dothan payments. CITY will be responsible for renewals. RDS will provide a list to CITY.
3. Deposit Process: Deposits are made to the extent that funds have been received, via Automated Clearing House of the amounts and to the designated recipients as instructed by the CITY for each type of tax collected, as shown in more detail on Exhibit A.
4. Posting Process: Taxpayer accounts are posted with payment information captured in the RDS revenue system. Additional information such as net sales, deductions, credit sales, measure of tax, name change and address change is captured and added to payment data and taxpayer master file (as determined necessary by RDS). Late payments (postmarked by U.S. Postal Service after due date) are invoiced at penalty amounts required by State code. Underpayments are invoiced for remaining tax due plus any required penalties.
5. Changes to Exhibit A: CITY shall notify RDS in writing immediately of all changes in amounts to be deposited into the accounts of designated recipients. An amended Exhibit A shall be prepared and executed by the Parties as soon as reasonably possible. In addition, RDS shall provide documentation confirming each change under the preceding sentence with the first monthly report reflecting the applicable change. If the changes reflected in the monthly report do not properly reflect the intended changes of the CITY, then the CITY shall immediately notify RDS and, thereafter, RDS shall take the steps necessary to insure that designated recipients receive the amounts intended by CITY.
6. Notification, Reporting to CITY: RDS will provide CITY with timely reports including, but not limited to, payment listings showing all monies received, a detail and summary reconciliation report that corresponds to CITY'S account numbers and all fees paid to RDS.

RDS CITY Contract 2016

B. General Provisions

1. Taxpayer service: RDS will provide a taxpayer assistance number for taxpayer questions.
2. RDS, in collecting any fee, tax, interest, court cost, or penalty shall have no authority to determine the amount of fee, tax, interest, court cost, or penalty owed the state, county, or municipal governing authority.
3. Consideration for Discovery/Recovery Services:
 - i. RDS Fee for Discovery/Recovery Services: RDS will receive forty percent (40%) of business license revenue collected by RDS for previous years (prior to current year business license) and current year license after September 1.
4. Company Audit: Once a year RDS will have an auditor prepare an Independent Service Auditor's Report on Controls Placed in Operation and Tests of Operating Effectiveness. This report is commonly called a SOC 1 report and will be made available upon request.
5. Term of the Agreement: This Agreement shall be for a term of one (1) year following the date of execution. Either party shall have the right to terminate this Agreement in the event of a material breach by the other party. Any such termination may be made only by providing ninety (90) days written notice to the other party, specifically identifying the breach or breaches on which termination is based. Following receipt of such notice, the party in breach shall have thirty (30) days to cure such breach or breaches. In the event that such cure is not made, this Agreement shall terminate in accordance with the initial ninety (90) days notice.
6. Effect of Termination: Notwithstanding non-renewal or termination of this Agreement, CITY shall be obligated to pay RDS for services performed through the effective date of termination for which RDS has not been previously paid. In addition, because the services performed by RDS prior to termination or non-renewal of this Agreement may result in the CITY's receipt of revenue after termination which are subject to RDS' fee, the CITY shall remain obligated after termination or non-renewal to provide to RDS such information as is necessary for RDS to calculate compensation due as a result of the receipt of revenue by the CITY. The CITY shall remain obligated to pay RDS' invoices therefore in accordance with the terms of this Agreement.
7. Indemnity: To the fullest extent allowed by law, RDS hereby agrees to indemnify and hold CITY harmless from any claims and against all costs, expenses, damages, claims and liabilities based upon or arising solely out of a breach of this Agreement by RDS. Except as set forth in the preceding sentence, to the full extent allowed by law, CITY hereby agrees to indemnify and hold RDS harmless from any claims and against all costs, expenses, damages, claims and liabilities relating to sales, use and other taxes of CITY, including, but not limited to, determination of taxes due from taxpayers, the collection thereof, the Deposit Process, Section A(3), above, and any refunding related thereto.

8. **Limitation of Liability:** To the maximum extent permitted by law, in no event shall RDS, its employees, contractors, directors, affiliates and/ or agents be liable for any special, incidental or consequential damages, such as, but not limited to, delay, lost data, disruption, and loss of anticipated profits or revenue arising from or related to the services, whether liability is asserted in contract or tort, and whether or not RDS has been advised of the possibility of any such loss or damage. In addition, RDS' total liability hereunder, including reasonable attorneys fees and costs, shall in no event exceed an amount equal to the fee paid by the CITY for the affected service to which the claim pertains. The foregoing sets forth the CITY'S exclusive remedy for claims arising from or out of this Agreement. The provisions of this section allocate the risks between RDS and the CITY and RDS' pricing reflects the allocation of risk and limitation of liability specified herein.
9. **Equal Opportunity to Draft:** The Parties have participated and had an equal opportunity to participate in the drafting of this Agreement. No ambiguity shall be construed against any Party upon a claim that that party drafted the ambiguous language.
10. **Assignment:** This Agreement shall be binding upon and inure to the benefit of the Parties, their successors; representatives and assigns. RDS shall not assign this Agreement, or delegate its duties or obligations under this Agreement, without the prior written consent of CITY, which consent shall not be unreasonably withheld, delayed or conditioned. Notwithstanding the foregoing, RDS may assign this Agreement, in whole or in part, without the consent of CITY to any corporation or entity into which or with which RDS has merged or consolidated; any parent, subsidiary, successor or affiliated corporation of RDS; or any corporation or entity which acquires all or substantially all of the assets of RDS. Subject to the foregoing, this Agreement shall be binding upon and inure to the benefit of the parties and their successors or assigns.
11. **Force Majeure:** RDS shall not be in default of its obligations hereunder to the extent that its performance is delayed or prevented by causes beyond its control, including but not limited to acts of God, government, weather, fire, power or telecommunications failures, inability to obtain supplies, breakdown of equipment or interruption in vendor services or communications.
12. **Subcontractors:** RDS shall have the right to hire assistants as subcontractors or to use employees to provide the Services required by this Agreement. RDS, in rendering performance under this Agreement shall be deemed an independent contractor and nothing contained herein shall constitute this arrangement to be employment, a joint venture, or a partnership. RDS shall be solely responsible for and shall hold CITY harmless from any and all claims for any employee related fees and costs including without limitation employee insurance, employment taxes, workman's compensation, withholding taxes or income taxes.
13. **Intellectual Property Rights:** The entire right, title and interest in and to RDS' database and all copyrights, patents, trade secrets, trademarks, trade names, and all other intellectual property rights associated with any and all ideas, concepts, techniques, inventions, processes, or works of authorship including, but not limited to, all materials in written or other tangible form developed or created in the course of this Agreement (collectively, the "Work Product") shall vest exclusively in RDS. The foregoing notwithstanding, in no event shall any CITY-owned data provided to RDS be deemed included within the Work Product.

14. Entire Agreement: This Agreement constitutes the entire agreement between the parties hereto and supersedes any prior understandings or written or oral agreements between the parties respecting the subject matter contained herein. Said Agreement shall not be amended, altered, or changed, except by a written Agreement signed by both parties hereto.
15. Invalidity: If any one or more of the provisions contained in this Agreement shall for any reason be held to be invalid, illegal, or unenforceable in any respect, such invalidity, illegality, or unenforceability shall not affect any other provision thereof, and this Agreement shall be construed as if such invalid, illegal, or unenforceable provision had never been contained thereof, and this Agreement shall be construed as if such invalid, illegal, or unenforceable provision had never been contained herein.
16. Effective Date: The effective date for the performance of services under the terms of this agreement shall commence _____ 1, 2016.

IN WITNESS WHEREOF, the parties hereto as of the date first above written have duly executed this Agreement.

PRA GOVERNMENT SERVICES, LLC d/b/a RDS

CITY OF DOTHAN

By: _____
Its: SVP, Operations

By: _____
Its: _____

Proposed pricing contained herein valid for 60 days from date of issuance. Issued 4/27/2016 (crg)

RDS CITY Contract 2016

EXHIBIT A
CITY DISTRIBUTION

May 11, 2016

Lisa Reeder
City of Dothan
P.O. Box 2128
Dothan, AL 36302

Dear Ms. Reeder:

Funds will be distributed in the following accounts pursuant to this Agreement:

Agency	Routing #	Account #	Distribution %	Tax Type/Rate Code
Dothan	062000019	xxxxxx1194	100%	Business License Discovery/Recovery

If at any time there are any discrepancies between the schedule set out above and your Municipality's records, please notify us in writing immediately.

IT IS YOUR RESPONSIBILITY TO PROVIDE NOTICE TO US OF ANY CHANGES IN TAX RATES OR IN THE DISTRIBUTION OF FUNDS. NOTICE MUST BE IN WRITING AND SENT, VIA CERTIFIED MAIL, TO:

PRA Government Services, LLC (d/b/a RDS)
600 Beacon Parkway West, Suite 900
Birmingham AL 35209
ATT: Kennon Walthall, SVP, Operations

Thank you for your assistance. If you have any questions, or if I may be of assistance, please let me know.

Sincerely Yours,
Connie Taylor
Client Relations Manager
RDS
205-423-4144 direct dial
205-423-4097 direct fax

I have reviewed the above distribution and verify that it is correct.

By:

Name:
Title:

RDS SVP, Operations

RDS CITY Contract 2016

Res. No. _____ Entering into an agreement with Revenue Discovery Systems continued.

Section 2. That Mike Schmitz, Mayor of the City of Dothan and in such capacity, is hereby authorized and directed to execute the said agreement for and in the name of the City of Dothan.

PASSED, ADOPTED AND APPROVED on _____.

ATTEST:

City Clerk

Mayor

Associate Commissioner District 1

Associate Commissioner District 2

Associate Commissioner District 3

Associate Commissioner District 4

Associate Commissioner District 5

Associate Commissioner District 6
BOARD OF CITY COMMISSIONERS

RESOLUTION NO. _____

WHEREAS, by Resolution No. 2006-354 of the Board of Commissioners of the City of Dothan dated December 12, 2006 the City of Dothan and Motorola, Inc. entered into an agreement for the City's installation of a new radio system, and

WHEREAS, due to upgrades in software, functionality, and outdated hardware components a system upgrade is required at this time.

NOW, THEREFORE, BE IT RESOLVED by the Board of Commissioners of the City of Dothan, Alabama, as follows:

Section 1. That the City of Dothan enters into a contract and maintenance agreement with Motorola, Inc. to upgrade the City's Digital Radio System at an initial upgrade cost of \$2,321,430.00. The SUA II maintenance agreement will begin in year two at a cost of \$231,742.00, concluding in year ten at \$249,542.00, which said contract and maintenance agreement follows:

City of Dothan
P25 Radio System Upgrade Costs
M3 Core Option 1 Pricing
6/2/2016

One Time Costs	Year 1	Option 1	
System Cost - M3 Core, IP Prime Site, RF equipment, engineering, installation	1,846,295	1,846,295	
System Cost - 10 MCC7500 radio consoles at new 911 center	458,970	458,970	* The 911 Board has committed to fund this line item
System Cost - 1 MCC7500 IP logging recorder at new 911 center	77,800	0	* The 911 Board has committed to upgrade their Eventide recorder
System Cost - 1 MCC7100 radio console at the Dothan Utility office	32,494	0	* This requirement was removed by the City Radio Department
System Cost - 2 MCC7100 mobile laptop radio consoles	57,781	57,781	
System Cost - Microwave RF equipment, engineering, installation	421,095	421,095	
System Cost - Subscriber unit software flash (1,880 radios)	175,315	175,315	
System Cost - WAVE Secure 3G/4G device licensing	30,944	30,944	
Additional Motorola discount		-110,000	*This discount requires a 3yr agreement for Maintenance and SUAll costs
Less Motorola discount if agreement signed by June 22, 2016	-100,000	-100,000	
Year 1 Upgrade Cost	3,000,694	2,780,400	
Less contribution from 911 Board for 10 consoles		-458,970	
Net Year 1 Upgrade Cost for the City		2,321,430	

Yearly Recurring Maintenance Costs	Year 1	Year 2	Year 3	Year 4
System Maintenance cost - M3 Core, IP Prime Site, RF equipment, consoles	0	150,691	155,272	160,990
System Maintenance cost - Microwave (2 year base warranty)	0	0	9,328	9,608
System Maintenance cost - City Radio staff recurring training	0	9,750	9,750	9,750
System Maintenance cost - Subscriber radios (see Note 1)	0	113,280	116,678	0
	0	273,721	291,028	180,348

Yearly Recurring System Upgrade Agreement (SUAll) Costs	Year 1	Year 2	Year 3	Year 4
System Maintenance cost - M3 Core, IP Prime Site, RF equipment, consoles	0	229,742	231,742	224,842
	0	229,742	231,742	224,842
Total Yearly Recurring Costs	0	503,463	522,770	405,190

Note 1
The City is currently paying \$2.50 per subscriber radio per month for maintenance on the existing contract. That price will increase to \$5.00 per subscriber radio per month with the upgraded system. Motorola will end maintenance on the existing subscriber radios at 12/31/2020 which is why the maintenance costs end in year 4.



Motorola Solutions, Inc.
341 Cool Springs Blvd. – Suite 300
Franklin, TN 37067

Telephone: +1 615 771 2741

May 1, 2016

Mr. Mike West
City Manager
City of Dothan
126 N. Saint Andrews Street
Dothan, Al. 36303

Re: Project 25 (P25) Digital Radio System Upgrade

Dear Mr. West:

Motorola Solutions, Inc. (“Motorola”) submits the attached proposal for upgrading your existing Public Safety Project 25 (P25) Standards Digital Radio System, and appreciates your consideration of our offering.

Our proposed solution uses pricing based on the State of Alabama T300 Purchasing Contract. This Contract was used back in 2006 for your original P25 System purchase. In addition, we have proposed very aggressive interest rates on our Municipal Lease-Purchase plan options.

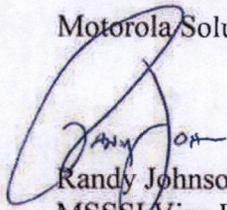
This proposal pricing is valid through and including June 30, 2016.

Motorola welcomes any questions the City of Dothan may have regarding our proposed solution. Please contact your local Account Executive, Richard Shelby, at 251-583-1071.

We thank you for the opportunity to furnish the City of Dothan with solutions that exceed industry and market standards, and to strengthen our relationship by implementing this project. Our goal is to help you meet your communication goals by providing you the best products and services available in the communications industry.

Sincerely,

Motorola Solutions, Inc.



Randy Johnson
MSSSI Vice President, Director of Sales
Motorola Solutions, Inc.

PROJECT 25 (P25) DIGITAL RADIO SYSTEM UPGRADE



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SYSTEM DESCRIPTION

1.1 INTRODUCTION

The City of Dothan has requested a proposal to replace their existing ASTRO 25 7.4 IV&D system to the ASTRO P25 7.16 system release.

Motorola Solutions' base offering to the City of Dothan is the following:

- M3 Master Core
- Upgrade RF Prime and RF remote sites to IP Simulcast
- Upgrade Fire Station Alerting to 7.16
- Upgrade MOSCAD to Enhanced Unified Event Manager (EUEM)
- MCC7500 Console Upgrades
- WAVE.

In addition, City of Dothan has requested additional designs as follows:

- Replacement of End of Life existing Microwave system
- Refreshing firmware of existing 1,888 Radios
- Refreshing firmware of existing 233 radios for Dothan schools. No labor.

1.2 7.16 M3 CORE

1.2.1 Master Site

An M3 redundant core with:

- (2) Common Server Architecture (CSA) Servers – HP DL370 G9 Servers
- Unified Event Manager (UEM) Server (virtualized)
- Enhanced Unified Configuration Service (UCS) Server (virtualized)
- SRC7500 Switching and Routing Center with Core Routers
- Core Backhaul Switches

1.2.2 IV&D Data Sub-System

- New GGM8000 GGSN Router
- IV&D Packet Data Gateway Server (Virtualized)
- Unified Network Services (UNS) Server w/Presence and Location capability
 - 1000-5000 Presence unit license pack
- New Customer Enterprise Network (CEN) Access

1.3 UPGRADE TO IP SIMULCAST SYSTEM 7.16

The existing 3 site, 12 channels simulcast system will be upgraded from circuit-based simulcast, to new IP simulcast. **Starting in 7.17, circuit based simulcast will not be supported**, and IP simulcast



allows better flexibility and future features. Among those can be TDMA operation and Enhanced IV&D – which is more efficient for GPS location services. These features are available at an additional cost.

The upgrade will consist of building a new IP Simulcast Prime site. This will be co-located with the Master Core at the new Consolidated Dispatch Center. The existing RF subsystem will be upgraded via software/firmware upgrades.

1.3.1 Simulcast Prime Site

This equipment will be staged and configured with the new Master equipment in Motorola's CCSi facility. The main components of the simulcast Prime site are:

- 2 -GGM8000 Site Gateway (redundant routers to core)
- 2 –Redundant Network Equipment
- 2 – GGM8000 Subsystem Gateways (redundant remote site gateways)
- 1 – new TRAK redundant GPS Timing System
- 12 GCM8000 Comparators – with IP Multisite code
- 2 – GCP8000 IP Multisite Site Controller (Redundant)

1.3.2 Remote Simulcast Sites (Complex, Cypress, & BMX RF Sites)

The remote sites will use more of the existing equipment, specifically the GTR8000 base radios (12 per site) and the transmit combiners. Some network equipment will be replaced, as well as new antenna subsystems. The main components of each of the simulcast remote sites are:

- 2 -GGM8000 Site Gateway (redundant routers to prime)
- 2 – Redundant Network Equipment
- 1 – TRAK – Remote Site GPS Timing unit
- 12 – GTR8000 firmware upgrade to 7.16 IP Simulcast
- 1 – SDM3000 RTU firmware upgrade to 7.16
- 3 – new Omni Corporate Collinear 10.5dBd PIM & PIP Rated antennas
- TX Line - 2 runs of 330 ft of 1 5/8" Trilogy AirCell Transline Cable with appropriate jumpers and surge protection. All using DIN Connectors
- New Tower-Top amplifier (TX/RX 428-E-83I01T)
- RX Line - 1 run of 1 ¼" Trilogy AirCell Transline Cable with appropriate jumpers and surge protection.
- RX Test Line -1 run of ½" Trilogy AirCell Transline Cable with appropriate jumpers and surge protection.

1.4 MOSCAD NFM SUB-SYSTEM

The current MOSCAD System uses a separate server and workstation to monitor site and equipment. In 7.16 this becomes part of the Unified Event Manager (UEM) system. Therefore a separate server or workstation is not required. Items added or upgraded are:

- RTU Upgrades for existing SDM3000 units (at RF Sites) to 7.16
- One new SNT SDM3000 (Network IP Gateway) added.



1.5 MCC 7500 CONSOLE SUBSYSTEM UPGRADES

Both the existing Console PCs and the GPIOM (General Purpose Input / Output Modules) will be replaced. New Workstations and new Voice Processing Modules (VPM) units will be staged with new network equipment. New workstations will replace the XW4400 PCs and Voice Processing Modules (VPMs) will replace the GPIOMs.

The existing NICE IP Logger will not be replaced, and instead the City will contract Eventide to provide an IP Radio System logger.

1.5.1 New Consolidated 911 Center Console Subsystem

- 2 -GGM8000 Site Gateway
- 2 -HP2620 LAN Switches
- (10) Z420 HP Workstations
 - 7.16 MCC 7500 Dispatch Operating Software
 - Dual IRR Hardware w/ speakers and License
 - (2) Headset Jacks
 - Footswitch
- (10) 24" 16:9 LCD Monitor
- (10) VPM Voice Processor Modules (VPM)
- Install customer supplied XTL2500 radios at each position
 - New Control Station Tray
 - Microphone
 - Power Supply
- Install (1) 12 channel Control Station Combiner with 2 antennas

1.5.2 Radio Shop Console Subsystem

- GGM8000 Site Gateway
- (1) Z420 HP Workstations
 - 7.16 MCC 7500 Dispatch Operating Software
 - Dual IRR Hardware w/ speakers and License
 - (2) Headset Jacks
 - Footswitch
- (1) VPM Voice Processor Module
- (1) 24" 16:9 LCD Monitor
- MCC7100 Consoles
 - (2) Certified laptops
 - (2) MCC7100 Client
 - (1) MCC7100 Proxy software for MCC7100
 - (1) SSG140 Juniper Firewall – Dispatch Firewall for MCC7100

1.6 WAVE 5000

The WAVE solution is comprised of WAVE Communicators, and the WAVE Server. It also supports many interfaces to Land Mobile Radio systems.

The WAVE Communicators can connect securely to the WAVE Server via 3G cellular connections, 4G cellular connections, or WLAN connections such as Wi-Fi. The WAVE Server and WAVE



Communicators use fully-encrypted media traffic across local networks, cellular networks, and the Internet.

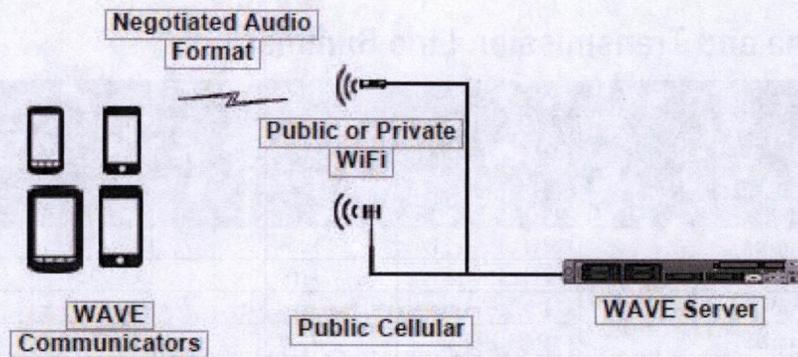


Figure 1: WAVE Solution overview

WAVE can be used to extend LMR systems. A Smartphone app can be used on either iOS or Android devices to listen or transmit to select Talkgroups. Proposal includes one year of subscription software support. Items added or upgraded are:

- WAVE Server and Licenses
- WAVE Media Server
- CRYPTOR Module provides ability for encrypted operation (AES / ADP)
- Firewall
- Licenses included – Additional licenses can be added.
 - 5 Talkgroup licenses (one license is used for each Talkgroup interfaced)
 - 5 User Licenses (these are concurrent licenses, so the app can reside on many devices – free download from Google Play or Apple App Store – but only 5 can be active at any time).

1.7 UPGRADE OF MICROWAVE SYSTEM

The existing Harris/Aviat “loop” system is at end of life, and does not provide native Ethernet backhaul capability that is required in today’s Public Safety radio systems, and in particular, the county’s upgraded 7.16 Radio System.

A upgraded microwave system will include a new hop in the existing loop microwave system.

The links proposed were designed and calculated using Proteus MX radios in the 6 & 11 GHz frequency bands. The links were calculated at 155 Mbps with an annual two way reliability goal of 99.999% using 30 MHz RF channels.

The Proteus MX radios for this system are equipped with four Gigabit Ethernet ports and also contain the SHARP DS1 Loop Protection System for transport of legacy DS1 circuits. These DS1 Interfaces are terminated into DSX panels.

All paths are designed with 155 Mbps radio throughput. All paths are engineered to meet or exceed an annual two-way availability of 99.999% at a BER of 10E-6 using the Vigants-Barnett model. The preliminary calculations for path performance are based on Microwave Networks published 10E-6 receiver threshold levels. Bellcore Standard transmission engineering practices, formulas and topographic data are the foundation of these calculations.

A cutover of the radio system to the new Ethernet Microwave System will be created to minimize little or no downtime of the radio system.

1.7.1 Antenna and Transmission Line Summary

Link	Site 1 Site 2	Main Antennas	Main Antenna Height (ft)	Main Transmission Line	Main Transmission Line Length (ft)
1	Complex	VHLP3-11W	125	EU 90	165
	Dispatch	VHLP3-11W	110	EU 90	150
2	Cypress	PAR8-59W	210	EU 63	250
	Complex	PAR8-59W	255	EU 63	295
3	BMX	PAR6-59W	180	EU 63	220
	Cypress	PAR6-59W	165	EU 63	205
4	Dispatch	VHLP3-11W	140	EU 90	180
	BMX	VHLP3-11W	100	EU 90	140

1.7.2 Radio equipment and Link Data Summary

Link	Site 1 Site 2	Radio Type/Frequency/RF Bandwidth/Power	Modulation - Throughput	Configuration	Path length (mi)	Fade margin (dB)	Annual Two-Way Reliability (%)
1	Complex	Proteus MX/Indoor/11 GHz/30 MHz/High Power	128 QAM - 155 Mbps	Non Protected	1.76	40.25	99.99996
	Dispatch						
2	Cypress	Proteus MX/Indoor/6 GHz/30 MHz/High Power	128 QAM - 155 Mbps	Non Protected	9.05	44.43	99.99916
	Complex						
3	BMX	Proteus MX/Indoor/6 GHz/30 MHz/High Power	128 QAM - 155 Mbps	Non Protected	8.47	42.22	99.99933
	Cypress						
4	Dispatch	Proteus MX/Indoor/11 GHz/30 MHz/High Power	128 QAM - 155 Mbps	Non Protected	2.93	37.66	99.99975
	BMX						

1.8 SUBSCRIBER RADIO FIRMWARE REFRESH

Motorola assumes that all subscribers are capable of operation on the upgraded system.

Per City of Dothan request to refresh 1,888 radios, Motorola will flash upgrade to the latest firmware release.

1.9 STANDARD FEATURES

ASTRO 25 System Release 7.16 introduces new standard features along with several new platform changes to Motorola’s extensive portfolio of public safety solutions for mission-critical integrated communications. The standard features are included as a part of the 7.16 upgrade.

The list below highlights some specific standard features cumulative since System Release 7.9, not just those provided at System Release 7.16.

- **ASTRO 25 Flexible Channel Capacity** – This feature increases the total number of channels supported in a zone from 700 to 1000 in any combination of trunked, conventional, or HPD channels.

- **Project 25 Emergency at Invalid Sites** – This feature provides the user the ability to initiate an emergency call if the user roams into an area where the radio no longer has system access (invalid sites).
- **MCC 7500 Console GUI Refresh** – This feature is an update to the MCC 7500 console GUI interface, including:
 - Allows the background colors of resource tiles to be changed;
 - Allows the sizes of resource tiles to be changed;
 - Increases the maximum number of resource folders from 6 to 20;
 - Updates the icons used in the GUI to follow current Windows guidelines; and
 - Enhances the GUI so it supports the Windows Theming feature.
- **NICE Inform Lite** – Inform Lite replaces Scenario Replay as the standard shipping reconstruction application for the MCC 7500 logging recorder. Inform Lite provides the following benefits over Scenario Replay:
 - Offers concurrent licenses
 - Provides flexible browser-based replay
 - Tracks system events through comprehensive audit
 - Centralizes system and user administration
 - Supports “integrated” RNI/CEN replay
- **Windows 7** – Windows 7 will ship as the standard operating system for new Windows-based clients. Existing clients will continue to operate at Vista; for existing clients, Windows 7 is available as an option via an upgrade kit.
- **Simulcast Subsite Local Failsoft** – This feature provides conventional communications through in-cabinet repeat of audio in the event of a prime site failure or a sub-site link failure.
- **Provisioning Manager** – Provisioning Manager is a new web-based manager that replaced User Configuration Manager.

1.10 OPTIONAL FEATURES

ASTRO 25 System Release 7.16 introduces new optional features along with several new platform changes to Motorola’s extensive portfolio of public safety solutions for mission-critical integrated communications.

These optional features become available after the 7.16 upgrade, but they are not automatically included as a part of this proposal. If the customer is interesting in purchasing any of these optional features, Motorola can provide separate proposals for those features.

The list below highlights select optional features cumulative since System Release 7.9, not just those provided at System Release 7.16.

- **P25 TDMA Trunking** – This feature is a Project 25 standard that defines 6.25 kHz channel efficiency (6.25e) in 12.5 kHz RF channels, allowing two voice paths in a single 12.5 kHz channel.
- **Enhanced Data** – This feature makes it possible to be more efficient with small packet transmissions (particularly GPS Location transmissions), allows more units to use this type of data transmission without effecting system loading.
- **MCC 7500 Enhanced Console Telephony** – This feature provides dispatchers with the ability to access telephone lines directly from their MCC 7500 dispatch positions.



1.11 SITE CONNECTIVITY REQUIREMENTS

All Radio, Console and Network Management sites connect into the Master Site via Ethernet.

When utilizing customer provided non-dedicated site connectivity considerable planning is required to ensure the parameters are within the recommended values so voice performance can be managed. Motorola will work with the City of Dothan during the CDR to further define these parameters. The basic recommendations are shown below:

Table 1-1: Ethernet Site Link Recommendations

Parameter	Value
Network	Layer 2; dedicated VLAN; IP v4
QoS mechanisms	802.1p
Bandwidth/site	1.2 Mbps
Latency Delay	RFC 2681; 25 ms
Jitter	RFC3393 & ITU-T Y.1541; 8 ms max
Packet Loss	RFC 2680; 0.002%
IP Addresses	TBD

Table 1-2: InterZone Link Recommendations

Parameter	Value
Network	Layer 3
QoS mechanisms	ToS or DSCP
Throughput	5 Mbps
Latency Delay	RFC 2681; 40 ms or less
Jitter	RFC3393 & ITU-T Y.1541; 10 ms max
Packet Loss	RFC 2680; 0.002%
IP Addresses	TBD

EQUIPMENT LIST

2.1 FNE CONSOLE EQUIPMENT LIST

QTY	NOMENCLATURE	DESCRIPTION
1	T7321	GCM 8000 COMPARATOR
2	CA01183AA	GCM 8000 COMPARATOR
2	CA01185AA	ADD: IP BASED MULTISITE OPERATION
1	X153AW	ADD: RACK MOUNT HARDWARE
1	T7321	GCM 8000 COMPARATOR
2	CA01183AA	GCM 8000 COMPARATOR
2	CA01185AA	ADD: IP BASED MULTISITE OPERATION
1	X153AW	ADD: RACK MOUNT HARDWARE
1	T7321	GCM 8000 COMPARATOR
2	CA01183AA	GCM 8000 COMPARATOR
2	CA01185AA	ADD: IP BASED MULTISITE OPERATION
1	X153AW	ADD: RACK MOUNT HARDWARE
1	T7321	GCM 8000 COMPARATOR
2	CA01183AA	GCM 8000 COMPARATOR
2	CA01185AA	ADD: IP BASED MULTISITE OPERATION
1	X153AW	ADD: RACK MOUNT HARDWARE
1	T7321	GCM 8000 COMPARATOR
2	CA01183AA	GCM 8000 COMPARATOR
2	CA01185AA	ADD: IP BASED MULTISITE OPERATION
1	X153AW	ADD: RACK MOUNT HARDWARE
1	T7038	GCP 8000 SITE CONTROLLER
1	CA00303AA	ADD: QTY (1) SITE CONTROLLER
3	CA02206AA	SIMULCAST REMOTE SITE LICENSE IV&D
1	CA01194AA	IP BASED MULTISITE SITE CONTROLLER SOFTWARE
1	X153AW	ADD: RACK MOUNT HARDWARE
1	T7038	GCP 8000 SITE CONTROLLER
1	CA00303AA	ADD: QTY (1) SITE CONTROLLER
3	CA02206AA	SIMULCAST REMOTE SITE LICENSE IV&D
1	CA01194AA	IP BASED MULTISITE SITE CONTROLLER SOFTWARE
1	X153AW	ADD: RACK MOUNT HARDWARE
1	T7955	SDM3000 ALL CONFIGURATION SOFTWARE AND FIRMWARE TO CURRENT VERSION
1	CA02401AA	ADD: SDM3000_ASTRO_RTU FIRMWARE UPGRADE
1	F4528	GMC_PER_DEVICE_SW_LICENSES

QTY	NOMENCLATURE	DESCRIPTION
12	VA00310	GMC_SW_LIC_PER_GCM8000_COMP
2	V206	GMC_SW_LIC_PER_GCP8000_MS_CONTR
1	F2463	RTU_PER_DEVICE_SW_LICENSES
12	V835	RTU_SW_LIC_PER_GCM8000_COMP
2	VA00325	RTU_SW_LIC_PER_GCP8000_MS_CONTR
1	DSTRAK91008E	PRIME/MASTER SITE REDUNDANT MODULAR FREQUENCY TIMING SYSTEM AC
50	L1700	FSJ1-50A CABLE: 1/4" SUPERFLEX POLY JKT PER FOOT
4	DDN9769	F1PNM-HC 1/4" TYPE N MALE CONNECTOR FOR FSJ1-50A CABLE
2	SQM01SUM0205	GGM 8000 GATEWAY
2	CA01616AA	ADD: AC POWER
2	CLN1859	2620-48 ETHERNET SWITCH
2	SQM01SUM0205	GGM 8000 GATEWAY
2	CA01616AA	ADD: AC POWER
2	CLN1859	2620-48 ETHERNET SWITCH
3	TRN7343	SEVEN AND A HALF FOOT RACK
1	DSTRAK91061	FOUR PORT DDM
1	SQM01SUM0205	GGM 8000 GATEWAY
1	CA01616AA	ADD: AC POWER
1	DLN6966	FRU: GCP 8000/GCM 8000/GPB 8000
1	DLN6781	FRU: POWER SUPPLY
1	DLN6455	CONFIGURATION/SERVICE SOFTWARE
1	DLN6898	FRU: FAN MODULE
1	DLN6821	FRU: GTR ANALOG 4W E&M SIMULCST KIT
1	DLN6709	GTR/GPW OPTION CARD
2	SQM01SUM0205	GGM 8000 GATEWAY
2	CA01616AA	ADD: AC POWER
2	CLN1856	2620-24 ETHERNET SWITCH
1	DSTRAK91009E	REMOTE SITE REDUNDANT MODULAR FREQUENCY TIMING SYSTEM AC
3	DSTRAK91061	FOUR PORT DDM
50	L1700	FSJ1-50A CABLE: 1/4" SUPERFLEX POLY JKT PER FOOT
4	DDN9769	F1PNM-HC 1/4" TYPE N MALE CONNECTOR FOR FSJ1-50A CABLE
1	T7140	G-SERIES SOFTWARE UPGRADE
12	CA01195AA	ADD: IP BASED MULTISITE BASE RADIO SOFTWARE UPGRADE
1	T7955	SDM3000 ALL CONFIGURATION SOFTWARE AND FIRMWARE TO CURRENT VERSION
1	CA02401AA	ADD: SDM3000_ASTRO_RTU FIRMWARE UPGRADE
1	DS428E94D01M110	MULTICOUPLER UNIT, 896-902MHZ,16 PORT, BYPASS TEST, SNMP, 110VAC
1	DS428E83I01T	TTA, NON-DIVERSITY, 796-824 MHZ, REDUNDANT LNA, TEST PORT, BYPASS
1	DSCC80711	OMNI, CORPORATE COLLINEAR, 10.5DBD, 746-870MHZ, PIM & 25KW PIP RATED
15	DSAT012J50	AT012J50, 1/2" TRANSMISSION LINE,50OHM,BLACK POLYETHYLENE JCKT PER FT

QTY	NOMENCLATURE	DESCRIPTION
2	DDN1090	L4TDM-PSA 7-16 DIN MALE PS FOR 1/2 IN CABLE
2	TDN9289	221213 CABLE WRAP WEATHERPROOFING
330	DSAT158J50	AT158J50, 1-5/8" TRANSMISSION LINE, 50OHM, BLACK POLYETHYLENE JCKT PER FT
2	DSDFA15850	DFA15850, 7/16 DIN FEMALE FOR 1-5/8" CABLE
7	DSGKS114158AC	GK-S114/158AC, STD GROUND KIT FOR 1-1/4" & 1-5/8" AIRCELL COAX
2	DSHG158	HG-158, LACE-UP HOISTING GRIP FOR 1-5/8" AIRCELL COAX
11	DSSHU158	SH-U158, UNIVERSAL SNAP-IN HANGER FOR 1-5/8" AIRCELL COAX, PKG OF 10
1	DSTSXFMBF	RF SPD, 698-2700MHZ DC BLOCK HIGH POWER, DIN FEMALE/MALE BIDIRECTIONAL
1	DSGSAKITD	GROUND STRAP KIT - DIN
25	DSAT012J50	AT012J50, 1/2" TRANSMISSION LINE, 50OHM, BLACK POLYETHYLENE JCKT PER FT
2	DDN1090	L4TDM-PSA 7-16 DIN MALE PS FOR 1/2 IN CABLE
1	DSCC80711	OMNI, CORPORATE COLLINEAR, 10.5DBD, 746-870MHZ, PIM & 25KW PIP RATED
15	DSAT012J50	AT012J50, 1/2" TRANSMISSION LINE, 50OHM, BLACK POLYETHYLENE JCKT PER FT
2	DDN1090	L4TDM-PSA 7-16 DIN MALE PS FOR 1/2 IN CABLE
2	TDN9289	221213 CABLE WRAP WEATHERPROOFING
330	DSAT158J50	AT158J50, 1-5/8" TRANSMISSION LINE, 50OHM, BLACK POLYETHYLENE JCKT PER FT
2	DSDFA15850	DFA15850, 7/16 DIN FEMALE FOR 1-5/8" CABLE
7	DSGKS114158AC	GK-S114/158AC, STD GROUND KIT FOR 1-1/4" & 1-5/8" AIRCELL COAX
2	DSHG158	HG-158, LACE-UP HOISTING GRIP FOR 1-5/8" AIRCELL COAX
11	DSSHU158	SH-U158, UNIVERSAL SNAP-IN HANGER FOR 1-5/8" AIRCELL COAX, PKG OF 10
1	DSTSXFMBF	RF SPD, 698-2700MHZ DC BLOCK HIGH POWER, DIN FEMALE/MALE BIDIRECTIONAL
1	DSGSAKITD	GROUND STRAP KIT - DIN
25	DSAT012J50	AT012J50, 1/2" TRANSMISSION LINE, 50OHM, BLACK POLYETHYLENE JCKT PER FT
2	DDN1090	L4TDM-PSA 7-16 DIN MALE PS FOR 1/2 IN CABLE
1	DSCC80711	OMNI, CORPORATE COLLINEAR, 10.5DBD, 746-870MHZ, PIM & 25KW PIP RATED
15	DSAT012J50	AT012J50, 1/2" TRANSMISSION LINE, 50OHM, BLACK POLYETHYLENE JCKT PER FT
1	DSNMA01250	NMA01250, N MALE FOR 1/2" CABLE
2	DDN1090	L4TDM-PSA 7-16 DIN MALE PS FOR 1/2 IN CABLE
5	TDN9289	221213 CABLE WRAP WEATHERPROOFING
5	DSAT012J50	AT012J50, 1/2" TRANSMISSION LINE, 50OHM, BLACK POLYETHYLENE JCKT PER FT
2	DSNMA01250	NMA01250, N MALE FOR 1/2" CABLE
300	DSAT114J50	AT114J50, 1-1/4" TRANSMISSION LINE, 50OHM, BLACK POLYETHYLENE JCKT PER FT
1	DSNFA11450	NFA11450, N FEMALE FOR 1-1/4" CABLE
6	DSGKS114158AC	GK-S114/158AC, STD GROUND KIT FOR 1-1/4" & 1-5/8" AIRCELL COAX
2	DSHG114	HG-114, LACE-UP HOISTING GRIP FOR 1-1/4" AIRCELL COAX
300	DSAT012J50	AT012J50, 1/2" TRANSMISSION LINE, 50OHM, BLACK POLYETHYLENE JCKT PER FT
1	DSNMA01250	NMA01250, N MALE FOR 1/2" CABLE
1	DSNFA01250	NFA01250, N FEMALE FOR 1/2" CABLE
6	DSGKS12AC	GK-S12AC, STD GROUND KIT FOR 1/2" AIRCELL COAX

QTY	NOMENCLATURE	DESCRIPTION
2	DSHG12	HG-12, LACE-UP HOISTING GRIP FOR 1/2" AIRCELL COAX
10	DSSHU12	SH-U12, UNIVERSAL SNAP-IN HANGER FOR 1/2" AIRCELL COAX, PKG OF 10
10	DSSHU114	SH-U114, UNIVERSAL SNAP-IN HANGER FOR 1-1/4" AIRCELL COAX, PKG OF 10
1	DSTSXDCEM	RF SPD, 698 MHZ-2.5 GHZ, 60VDC PASS, DIN, MALE/FEMALE PIM/PIP RATED
1	DSTSXDCEM	RF SPD, 698 MHZ-2.5 GHZ, 60VDC PASS, DIN, MALE/FEMALE PIM/PIP RATED
25	L1700	FSJ1-50A CABLE: 1/4" SUPERFLEX POLY JKT PER FOOT
2	DDN9769	F1PNM-HC 1/4" TYPE N MALE CONNECTOR FOR FSJ1-50A CABLE
25	L1702	FSJ4-50B CABLE: 1/2" SUPERFLEX POLY JKT PER FOOT
1	DDN9682	F4PNMV2-HC 1/2" TYPE N MALE PLATED CONNECTOR
1	DDN1090	L4TDM-PSA 7-16 DIN MALE PS FOR 1/2 IN CABLE
2	SQM01SUM0205	GGM 8000 GATEWAY
2	CA01616AA	ADD: AC POWER
2	CLN1856	2620-24 ETHERNET SWITCH
1	DSTRAK91009E	REMOTE SITE REDUNDANT MODULAR FREQUENCY TIMING SYSTEM AC
3	DSTRAK91061	FOUR PORT DDM
50	L1700	FSJ1-50A CABLE: 1/4" SUPERFLEX POLY JKT PER FOOT
4	DDN9769	F1PNM-HC 1/4" TYPE N MALE CONNECTOR FOR FSJ1-50A CABLE
1	T7140	G-SERIES SOFTWARE UPGRADE
12	CA01195AA	ADD: IP BASED MULTISITE BASE RADIO SOFTWARE UPGRADE
1	T7955	SDM3000 ALL CONFIGURATION SOFTWARE AND FIRMWARE TO CURRENT VERSION
1	CA02401AA	ADD: SDM3000_ASTRO_RTU FIRMWARE UPGRADE
1	DS428E94D01M110	MULTICOUPLER UNIT, 896-902MHZ, 16 PORT, BYPASS TEST, SNMP, 110VAC
1	DS428E83I01T	TTA, NON-DIVERSITY, 796-824 MHZ, REDUNDANT LNA, TEST PORT, BYPASS
1	DSCC80711	OMNI, CORPORATE COLLINER, 10.5DBD, 746-870MHZ, PIM & 25KW PIP RATED
15	DSAT012J50	AT012J50, 1/2" TRANSMISSION LINE, 50OHM, BLACK POLYETHYLENE JCKT PER FT
2	DDN1090	L4TDM-PSA 7-16 DIN MALE PS FOR 1/2 IN CABLE
2	TDN9289	221213 CABLE WRAP WEATHERPROOFING
330	DSAT158J50	AT158J50, 1-5/8" TRANSMISSION LINE, 50OHM, BLACK POLYETHYLENE JCKT PER FT
2	DSDFA15850	DFA15850, 7/16 DIN FEMALE FOR 1-5/8" CABLE
7	DSGKS114158AC	GK-S114/158AC, STD GROUND KIT FOR 1-1/4" & 1-5/8" AIRCELL COAX
2	DSHG158	HG-158, LACE-UP HOISTING GRIP FOR 1-5/8" AIRCELL COAX
11	DSSHU158	SH-U158, UNIVERSAL SNAP-IN HANGER FOR 1-5/8" AIRCELL COAX, PKG OF 10
1	DSTSXDCEM	RF SPD, 698-2700MHZ DC BLOCK HIGH POWER, DIN FEMALE/MALE BIDIRECTIONAL
1	DSGSAKITD	GROUND STRAP KIT - DIN
25	DSAT012J50	AT012J50, 1/2" TRANSMISSION LINE, 50OHM, BLACK POLYETHYLENE JCKT PER FT
2	DDN1090	L4TDM-PSA 7-16 DIN MALE PS FOR 1/2 IN CABLE
1	DSCC80711	OMNI, CORPORATE COLLINER, 10.5DBD, 746-870MHZ, PIM & 25KW PIP RATED
15	DSAT012J50	AT012J50, 1/2" TRANSMISSION LINE, 50OHM, BLACK POLYETHYLENE JCKT PER FT
2	DDN1090	L4TDM-PSA 7-16 DIN MALE PS FOR 1/2 IN CABLE

QTY	NOMENCLATURE	DESCRIPTION
2	TDN9289	221213 CABLE WRAP WEATHERPROOFING
330	DSAT158J50	AT158J50, 1-5/8" TRANSMISSION LINE, 50OHM, BLACK POLYETHYLENE JCKT PER FT
2	DSDFA15850	DFA15850, 7/16 DIN FEMALE FOR 1-5/8" CABLE
7	DSGKS114158AC	GK-S114/158AC, STD GROUND KIT FOR 1-1/4" & 1-5/8" AIRCELL COAX
2	DSHG158	HG-158, LACE-UP HOISTING GRIP FOR 1-5/8" AIRCELL COAX
11	DSSHU158	SH-U158, UNIVERSAL SNAP-IN HANGER FOR 1-5/8" AIRCELL COAX, PKG OF 10
1	DSTSXD FMBF	RF SPD, 698-2700MHZ DC BLOCK HIGH POWER, DIN FEMALE/MALE BIDIRECTIONAL
1	DSGSAKITD	GROUND STRAP KIT - DIN
25	DSAT012J50	AT012J50, 1/2" TRANSMISSION LINE, 50OHM, BLACK POLYETHYLENE JCKT PER FT
2	DDN1090	L4TDM-PSA 7-16 DIN MALE PS FOR 1/2 IN CABLE
1	DSCC80711	OMNI, CORPORATE COLLINEAR, 10.5DBD, 746-870MHZ, PIM & 25KW PIP RATED
15	DSAT012J50	AT012J50, 1/2" TRANSMISSION LINE, 50OHM, BLACK POLYETHYLENE JCKT PER FT
1	DSNMA01250	NMA01250, N MALE FOR 1/2" CABLE
2	DDN1090	L4TDM-PSA 7-16 DIN MALE PS FOR 1/2 IN CABLE
5	TDN9289	221213 CABLE WRAP WEATHERPROOFING
5	DSAT012J50	AT012J50, 1/2" TRANSMISSION LINE, 50OHM, BLACK POLYETHYLENE JCKT PER FT
2	DSNMA01250	NMA01250, N MALE FOR 1/2" CABLE
300	DSAT114J50	AT114J50, 1-1/4" TRANSMISSION LINE, 50OHM, BLACK POLYETHYLENE JCKT PER FT
1	DSNFA11450	NFA11450, N FEMALE FOR 1-1/4" CABLE
6	DSGKS114158AC	GK-S114/158AC, STD GROUND KIT FOR 1-1/4" & 1-5/8" AIRCELL COAX
2	DSHG114	HG-114, LACE-UP HOISTING GRIP FOR 1-1/4" AIRCELL COAX
300	DSAT012J50	AT012J50, 1/2" TRANSMISSION LINE, 50OHM, BLACK POLYETHYLENE JCKT PER FT
1	DSNMA01250	NMA01250, N MALE FOR 1/2" CABLE
1	DSNFA01250	NFA01250, N FEMALE FOR 1/2" CABLE
6	DSGKS12AC	GK-S12AC, STD GROUND KIT FOR 1/2" AIRCELL COAX
2	DSHG12	HG-12, LACE-UP HOISTING GRIP FOR 1/2" AIRCELL COAX
10	DSSHU12	SH-U12, UNIVERSAL SNAP-IN HANGER FOR 1/2" AIRCELL COAX, PKG OF 10
10	DSSHU114	SH-U114, UNIVERSAL SNAP-IN HANGER FOR 1-1/4" AIRCELL COAX, PKG OF 10
1	DSTSXD CDFM	RF SPD, 698 MHZ-2.5 GHZ, 60VDC PASS, DIN, MALE/FEMALE PIM/PIP RATED
1	DSTSXD CDFM	RF SPD, 698 MHZ-2.5 GHZ, 60VDC PASS, DIN, MALE/FEMALE PIM/PIP RATED
25	L1700	FSJ1-50A CABLE: 1/4" SUPERFLEX POLY JKT PER FOOT
2	DDN9769	F1PNM-HC 1/4" TYPE N MALE CONNECTOR FOR FSJ1-50A CABLE
25	L1702	FSJ4-50B CABLE: 1/2" SUPERFLEX POLY JKT PER FOOT
1	DDN9682	F4PNMV2-HC 1/2" TYPE N MALE PLATED CONNECTOR
1	DDN1090	L4TDM-PSA 7-16 DIN MALE PS FOR 1/2 IN CABLE
2	SQM01SUM0205	GGM 8000 GATEWAY
2	CA01616AA	ADD: AC POWER
2	CLN1856	2620-24 ETHERNET SWITCH
1	DSTRAK91009E	REMOTE SITE REDUNDANT MODULAR FREQUENCY TIMING SYSTEM AC

QTY	NOMENCLATURE	DESCRIPTION
3	DSTRAK91061	FOUR PORT DDM
50	L1700	FSJ1-50A CABLE: 1/4" SUPERFLEX POLY JKT PER FOOT
4	DDN9769	F1PNM-HC 1/4" TYPE N MALE CONNECTOR FOR FSJ1-50A CABLE
1	T7140	G-SERIES SOFTWARE UPGRADE
12	CA01195AA	ADD: IP BASED MULTISITE BASE RADIO SOFTWARE UPGRADE
1	T7955	SDM3000 ALL CONFIGURATION SOFTWARE AND FIRMWARE TO CURRENT VERSION
1	CA02401AA	ADD: SDM3000_ASTRO_RTU FIRMWARE UPGRADE
1	DS428E94D01M110	MULTICOUPLER UNIT, 896-902MHZ,16 PORT, BYPASS TEST, SNMP, 110VAC
1	DS428E83I01T	TTA, NON-DIVERSITY, 796-824 MHZ, REDUNDANT LNA, TEST PORT, BYPASS
1	DSCC80711	OMNI, CORPORATE COLLINEAR, 10.5DBD, 746-870MHZ, PIM & 25KW PIP RATED
15	DSAT012J50	AT012J50, 1/2" TRANSMISSION LINE,50OHM,BLACK POLYETHYLENE JCKT PER FT
2	DDN1090	L4TDM-PSA 7-16 DIN MALE PS FOR 1/2 IN CABLE
2	TDN9289	221213 CABLE WRAP WEATHERPROOFING
330	DSAT158J50	AT158J50, 1-5/8"TRANSMISSION LINE,50OHM,BLACK POLYETHYLENE JCKT PER FT
2	DSDFA15850	DFA15850, 7/16 DIN FEMALE FOR 1-5/8" CABLE
7	DSGKS114158AC	GK-S114/158AC, STD GROUND KIT FOR 1-1/4" & 1-5/8" AIRCELL COAX
2	DSHG158	HG-158, LACE-UP HOISTING GRIP FOR 1-5/8" AIRCELL COAX
11	DSSHU158	SH-U158, UNIVERSAL SNAP-IN HANGER FOR 1-5/8" AIRCELL COAX, PKG OF 10
1	DSTSXFMBF	RF SPD, 698-2700MHZ DC BLOCK HIGH POWER, DIN FEMALE/MALE BIDIRECTIONAL
1	DSGSAKITD	GROUND STRAP KIT - DIN
25	DSAT012J50	AT012J50, 1/2" TRANSMISSION LINE,50OHM,BLACK POLYETHYLENE JCKT PER FT
2	DDN1090	L4TDM-PSA 7-16 DIN MALE PS FOR 1/2 IN CABLE
1	DSCC80711	OMNI, CORPORATE COLLINEAR, 10.5DBD, 746-870MHZ, PIM & 25KW PIP RATED
15	DSAT012J50	AT012J50, 1/2" TRANSMISSION LINE,50OHM,BLACK POLYETHYLENE JCKT PER FT
2	DDN1090	L4TDM-PSA 7-16 DIN MALE PS FOR 1/2 IN CABLE
2	TDN9289	221213 CABLE WRAP WEATHERPROOFING
330	DSAT158J50	AT158J50, 1-5/8"TRANSMISSION LINE,50OHM,BLACK POLYETHYLENE JCKT PER FT
2	DSDFA15850	DFA15850, 7/16 DIN FEMALE FOR 1-5/8" CABLE
7	DSGKS114158AC	GK-S114/158AC, STD GROUND KIT FOR 1-1/4" & 1-5/8" AIRCELL COAX
2	DSHG158	HG-158, LACE-UP HOISTING GRIP FOR 1-5/8" AIRCELL COAX
11	DSSHU158	SH-U158, UNIVERSAL SNAP-IN HANGER FOR 1-5/8" AIRCELL COAX, PKG OF 10
1	DSTSXFMBF	RF SPD, 698-2700MHZ DC BLOCK HIGH POWER, DIN FEMALE/MALE BIDIRECTIONAL
1	DSGSAKITD	GROUND STRAP KIT - DIN
25	DSAT012J50	AT012J50, 1/2" TRANSMISSION LINE,50OHM,BLACK POLYETHYLENE JCKT PER FT
2	DDN1090	L4TDM-PSA 7-16 DIN MALE PS FOR 1/2 IN CABLE
1	DSCC80711	OMNI, CORPORATE COLLINEAR, 10.5DBD, 746-870MHZ, PIM & 25KW PIP RATED
15	DSAT012J50	AT012J50, 1/2" TRANSMISSION LINE,50OHM,BLACK POLYETHYLENE JCKT PER FT
1	DSNMA01250	NMA01250, N MALE FOR 1/2" CABLE
2	DDN1090	L4TDM-PSA 7-16 DIN MALE PS FOR 1/2 IN CABLE

QTY	NOMENCLATURE	DESCRIPTION
5	TDN9289	221213 CABLE WRAP WEATHERPROOFING
5	DSAT012J50	AT012J50, 1/2" TRANSMISSION LINE,50OHM,BLACK POLYETHYLENE JCKT PER FT
2	DSNMA01250	NMA01250, N MALE FOR 1/2" CABLE
300	DSAT114J50	AT114J50, 1-1/4"TRANSMISSION LINE,50OHM,BLACK POLYETHYLENE JCKT PER FT
1	DSNFA11450	NFA11450, N FEMALE FOR 1-1/4" CABLE
6	DSGKS114158AC	GK-S114/158AC, STD GROUND KIT FOR 1-1/4" & 1-5/8" AIRCELL COAX
2	DSHG114	HG-114, LACE-UP HOISTING GRIP FOR 1-1/4" AIRCELL COAX
300	DSAT012J50	AT012J50, 1/2" TRANSMISSION LINE,50OHM,BLACK POLYETHYLENE JCKT PER FT
1	DSNMA01250	NMA01250, N MALE FOR 1/2" CABLE
1	DSNFA01250	NFA01250, N FEMALE FOR 1/2" CABLE
6	DSGKS12AC	GK-S12AC, STD GROUND KIT FOR 1/2" AIRCELL COAX
2	DSHG12	HG-12, LACE-UP HOISTING GRIP FOR 1/2" AIRCELL COAX
10	DSSHU12	SH-U12, UNIVERSAL SNAP-IN HANGER FOR 1/2" AIRCELL COAX, PKG OF 10
10	DSSHU114	SH-U114, UNIVERSAL SNAP-IN HANGER FOR 1-1/4" AIRCELL COAX, PKG OF 10
1	DSTSXDCCDFM	RF SPD, 698 MHZ-2.5 GHZ, 60VDC PASS, DIN, MALE/FEMALE PIM/PIP RATED
1	DSTSXDCCDFM	RF SPD, 698 MHZ-2.5 GHZ, 60VDC PASS, DIN, MALE/FEMALE PIM/PIP RATED
25	L1700	FSJ1-50A CABLE: 1/4" SUPERFLEX POLY JKT PER FOOT
2	DDN9769	F1PNM-HC 1/4" TYPE N MALE CONNECTOR FOR FSJ1-50A CABLE
25	L1702	FSJ4-50B CABLE: 1/2" SUPERFLEX POLY JKT PER FOOT
1	DDN9682	F4PNMV2-HC 1/2" TYPE N MALE PLATED CONNECTOR
1	DDN1090	L4TDM-PSA 7-16 DIN MALE PS FOR 1/2 IN CABLE
1	B1905	MCC 7500 ASTRO 25 SOFTWARE
10	B1933	MOTOROLA VOICE PROCESSOR MODULE
10	CA01642AA	ADD: MCC 7500 BASIC CONSOLE FUNCTIONALITY SOFTWARE LICENSE
10	CA01644AA	ADD: MCC 7500 /MCC 7100 ADV CONVL OPERATION
10	CA01643AA	ADD: MCC 7500 / MCC 7100 TRUNKING OPERATION
10	CA00147AF	ADD: MCC 7500 SECURE OPERATION
10	CA00182AB	ADD: AES ALGORITHM
10	CA00245AA	ADD: ADP ALGORITHM
10	CA00140AA	ADD: AC LINE CORD, NORTH AMERICAN
10	DSTG241	TECH GLOBAL EVOLUTION SERIES 24INCH NON TOUCH
10	TT2833	COMPUTER, Z440 WORKSTATION WINDOWS 7 (NON RETURNABLE)
10	T7449	WINDOWS SUPPLEMENTAL TRANS CONFIG
20	B1912	MCC SERIES DESKTOP SPEAKER
10	B1914	MCC SERIES DESKTOP GOOSENECK MICROPHONE
20	B1913	MCC SERIES HEADSET JACK
10	DSTWIN6328A	PROVIDES ONE DUAL PEDAL FOOTSWITCH FOR USE WITH MOTOROLA MCC 7500 DISP
10	T7885	MCAFFEE WINDOWS AV CLIENT
10	DDN2089	DUAL IRR SW USB HASP WITH LICENSE (V47)

QTY	NOMENCLATURE	DESCRIPTION
10	DDN2134	SOUND BLASTER AUDIGY FX PCIE SOUND CARD
10	CDN6673	CREATIVE LABS INSPIRE A60
2	CLN1856	2620-24 ETHERNET SWITCH
2	SQM01SUM0205	GGM 8000 GATEWAY
2	CA01616AA	ADD: AC POWER
1	F4543	SITE MANAGER BASIC
1	VA00874	ADD: AUX I-O SERV FW CURR ASTRO REL
1	V266	ADD: 90VAC TO 260VAC PS TO SM
3	V592	AAD TERM BLCK & CONN WI
1	T7038	GCP 8000 SITE CONTROLLER
1	CA00303AA	ADD: QTY (1) SITE CONTROLLER
1	X153AW	ADD: RACK MOUNT HARDWARE
1	CA01136AA	MCC 7500 CONVEN SITE OPER
2	SQM01SUM0205	GGM 8000 GATEWAY
2	CA01616AA	ADD: AC POWER
2	CA02086AA	ADD: HIGH DENSITY ENH CONV GATEWAY
1	DS4383G01A12	CONTROL STATION COMBINER, STANDARD, 746-869 MHZ, 12 CHANNEL
2	DSSMD783U	SIDE MOUNTED EXPOSED DIPOLE, 0 DBD, 190 DEG BW, 746-870 MHZ, PIM RATED
100	L1705	LDF4-50A CABLE: 1/2" LDF HELIAX POLY JKT PER FOOT
8	DDN1088	L4TNM-PSA TYPE N MALE PS FOR 1/2 IN CABLE
4	DSGKSUNV	GK-SUNV SMALL UNIVERSAL GROUNDING KIT
2	DSISB50HNC2	RF SPD, 125-1000MHZ DC BLOCK BULKHEAD MT NF ANTENNA, NF EQUIPMENT SIDE
350	L1700	FSJ1-50A CABLE: 1/4" SUPERFLEX POLY JKT PER FOOT
10	DDN9769	F1PNM-HC 1/4" TYPE N MALE CONNECTOR FOR FSJ1-50A CABLE
10	DSF1MU	F1MU 1/4" MINI UHF MALE S FLEX CONNECTOR
10	HPN4007C	PS 14V 10A 117/240 VAC
10	HLN6042	MOBILE DESK TRAY
10	RMN5070A	AS. SPECTRA & XTL5000 DESKTOP MIC
1	BVN1013	MKM 7000 Console Alias Manager Software
2	TRN7343	SEVEN AND A HALF FOOT RACK
2	DSTSJ100BT	SPD, RJ-48 8 PIN, 10/100 BASE T TSJ PROTECTS/PASSES ON ALL 8 PIN
1	DSTSJADP	RACK MOUNT GROUND BAR, 19 IN FOR TSJ AND WPH SERIES DATA SPDS
1	B1905	MCC 7500 ASTRO 25 SOFTWARE
1	B1933	MOTOROLA VOICE PROCESSOR MODULE
1	CA00288AB	ADD: MCC 7500 ARCHIVING INTERFACE SERVER SOFTWARE LICENSE
1	CA00147AF	ADD: MCC 7500 SECURE OPERATION
1	CA00182AB	ADD: AES ALGORITHM
1	CA00245AA	ADD: ADP ALGORITHM
1	CA00140AA	ADD: AC LINE CORD, NORTH AMERICAN

QTY	NOMENCLATURE	DESCRIPTION
1	T7885	MCAFFEE WINDOWS AV CLIENT
1	TT2833	COMPUTER, Z440 WORKSTATION WINDOWS 7 (NON RETURNABLE)
1	CLN1856	2620-24 ETHERNET SWITCH
1	TRN7343	SEVEN AND A HALF FOOT RACK
	CVN6565	SPARE CABINET ASTRO 7.9 & BEYOND
1	DDN2022	SPARE PARTS KIT - 5000 SERIES MAX-PRO QUADCORE FOR VOIP AND TLR
1	TRN7343	SEVEN AND A HALF FOOT RACK
1	DSTSJ100BT	SPD, RJ-48 8 PIN, 10/100 BASE T TSJ PROTECTS/PASSES ON ALL 8 PIN
1	DSTSJADP	RACK MOUNT GROUND BAR, 19 IN FOR TSJ AND WPH SERIES DATA SPDS
1	DDN2163	UPGRADE BUNDLE TO REPLACE HARDWARE ONLY FOR PRIMARY LOGGER WITH GEN9
1	TT2546	NICE UPGRADE SOFTWARE TO 7.16 SYSTEM RELEASE
1	DQLMMTOOL	LEGACY MEDIA MIGRATION TOOL
1	DDN2147	SPARES TO SUPPORT MCC 7500 IP LOGGER DL360 G9 SERVER
1	TT2833	COMPUTER, Z440 WORKSTATION WINDOWS 7 (NON RETURNABLE)
1	DSTG241	TECH GLOBAL EVOLUTION SERIES 24INCH NON TOUCH
1	T7449	WINDOWS SUPPLEMENTAL TRANS CONFIG
1	T7885	MCAFFEE WINDOWS AV CLIENT
1	CDN6673	CREATIVE LABS INSPIRE A60
1	B1905	MCC 7500 ASTRO 25 SOFTWARE
1	B1933	MOTOROLA VOICE PROCESSOR MODULE
1	CA01642AA	ADD: MCC 7500 BASIC CONSOLE FUNCTIONALITY SOFTWARE LICENSE
1	CA01644AA	ADD: MCC 7500 /MCC 7100 ADV CONVL OPERATION
1	CA01643AA	ADD: MCC 7500 / MCC 7100 TRUNKING OPERATION
1	CA00147AF	ADD: MCC 7500 SECURE OPERATION
1	CA00182AB	ADD: AES ALGORITHM
1	CA00245AA	ADD: ADP ALGORITHM
1	CA00140AA	ADD: AC LINE CORD, NORTH AMERICAN
1	DSTG241	TECH GLOBAL EVOLUTION SERIES 24INCH NON TOUCH
1	TT2833	COMPUTER, Z440 WORKSTATION WINDOWS 7 (NON RETURNABLE)
1	T7449	WINDOWS SUPPLEMENTAL TRANS CONFIG
2	B1912	MCC SERIES DESKTOP SPEAKER
1	B1914	MCC SERIES DESKTOP GOOSENECK MICROPHONE
2	B1913	MCC SERIES HEADSET JACK
1	DSTWIN6328A	PROVIDES ONE DUAL PEDAL FOOTSWITCH FOR USE WITH MOTOROLA MCC 7500 DISP
1	T7885	MCAFFEE WINDOWS AV CLIENT
1	DDN2089	DUAL IRR SW USB HASP WITH LICENSE (V47)
1	DDN2134	SOUND BLASTER AUDIGY FX PCIE SOUND CARD
1	CDN6673	CREATIVE LABS INSPIRE A60
1	CLN1856	2620-24 ETHERNET SWITCH

QTY	NOMENCLATURE	DESCRIPTION
1	SQM01SUM0205	GGM 8000 GATEWAY
1	CA01616AA	ADD: AC POWER
1	B1939	MCC 7100 IP Dispatch Position Main Model
2	CA01643AA	ADD: MCC 7500 / MCC 7100 TRUNKING OPERATION
2	CA01644AA	ADD: MCC 7500 /MCC 7100 ADV CONVL OPERATION
2	CA02180AA	ADD: MCC 7100 SECURE OPERATION
2	CA02092AA	ADD: SOFTWARE AES, DES-OFB, ADP ENCRYPT KEY FILE MGMT
1	B1940	MCC 7100 DVD
1	B1942	MCC7100 SOFTWARE LICENSING
2	CA01642AB	ADD: MCC 7100 BASIC CONSOLE FUNCTIONALITY SOFTWARE LICENSE
2	UA00250AA	ADD: 10 CHANNEL SW LICENSE
2	DDN1400	SHURE DESKTOP GOOSENECK MICROPHONE 12" NECK
2	DDN1429	ANGLED DESKTOP GOOSENECK BASE SHURE
2	DDN1428	XLR TO USB ADAPTER SHURE
2	DDN1399	PLANTRONICS USB HEADSET BASE W/ PTT
2	DDN1396	USB DUAL ACTION FOOTSWITCH W/INPUT JACK KINESIS
2	DDN1574	USB HUB 7 PORT
1	UA00254AA	ADD: PRX 7000 PROXY SW LICENSE (1-10 CONNECTIONS)
1	BVN6079	PRX 7000 Proxy Application SW DVD
1	T8126	FORTINET FIREWALL APPLIANCE
1	T7016	DIGITAL 9600 TRUNKING PACKING XTS 1500
77	Q574AF	ENH: 9600 TRUNKING FLASHPORT REFRESH
1	T6810	DIGITAL 9600 BAUD TRUNKING PACKAGE (XTS2500)
1053	Q574AB	ENH:TRUNKING 9600 BAUD FLASHPORT REF
1	T7193	9600 DIGITAL TRUNKING PACKAGE
100	G880AC	ENH: RADIO SOFTWARE REFRESH XTL 1500
1	T7247	DIGITAL SMARTZONE (XTL2500)
658	G880AG	ENH: RADIO SOFTWARE REFRESH FOR XTL 2500
1	DQMWDOTHNRF	MNI -Radio equipment racked, management concession
1	DQMWDHNANT	Antenna System/Dehydrator
1	DQMWDHNCHR	MNI - DC Power Systems
1	DQMWDHNBAT	MNI - Batteries
1	DQMWDHNSPARE	MNI - Spares

2.2 M3 CORE EQUIPMENT LIST

QTY	NOMENCLATURE	DESCRIPTION
1	SQM01SUM0273	MASTER SITE CONFIGURATION
1	CA02832AA	ADD: M3 SYSTEM (1-150 SITES)-1ST ZONE

QTY	NOMENCLATURE	DESCRIPTION
1	CA02113AA	ADD: ASTRO 25 FDMA TRKG OPERATION
1	CA02081AD	ADD:TRUNKED INTEGRATED DATA
1	CA02950AA	ADD: INTEROPERABILITY ENABLEMENT 7.16
1	CA01723AE	ADD: BASELINE BACK UP 7.16
1	CA02835AA	ADD:WINDOW SUPPLEMENTAL TRANS CONFIG 7.16
3	UA00153AA	ADD: ASTRO 25 FDMA SITE LICENSE
3	UA00156AA	ADD: MCC7500 CONSOLE LICENSES (QTY 5)
12	CA01316AA	ADD: UNC ADDTL DEVICE LIC (QTY 10)
4	UA00152AA	ADD:500 RADIO USER LICENSES
1	UA00136AA	ADD: UNIFIED NETWORK CONFIGURATOR (UNC)
1	UA00147AA	ADD: PROVISIONING MANAGER
1	UA00225AA	ADD: UEM ENHANCED NAVIGATION
0	UA00137AA	ADD: EMAIL ALARM NOTIFICATIONS
1	UA00143AA	ADD: SECURITY PARTITIONING
1	UA00141AA	ADD: ZONEWATCH GRID & CTRL
1	UA00144AA	ADD: ZONE HISTORICAL RPTS
1	UA00151AA	ADD: AFFLIATION USER RPTS
1	UA00149AA	ADD: RADIO CONTROL MANAGER
1	UA00150AA	ADD: DYNAMIC REPORTS
20	CA02193AA	ADD: ANTI-MALWARE DEF UPDATE LIC
1	DSSTCU8000100	SEAGATE : 8TB BUSINESS STORAGE 4-BAY NAS
1	F4544	SITE MANAGER ADVANCED
1	VA00873	ADD: SDM SNT FW CURR ASTRO REL
2	TT2833	COMPUTER, Z440 WORKSTATION WINDOWS 7 (NON RETURNABLE)
2	T8206	ASTRO CLIENT APPL SW 7.16
2	DSTG191	TECH GLOBAL EVOLUTION SERIES 19INCH NON TOUCH
2	TT2833	COMPUTER, Z440 WORKSTATION WINDOWS 7 (NON RETURNABLE)
2	T8206	ASTRO CLIENT APPL SW 7.16
2	DSTG191	TECH GLOBAL EVOLUTION SERIES 19INCH NON TOUCH
2	DDN9657	CRYSTAL REPORTS
12	T7885	MCAFFEE WINDOWS AV CLIENT
1	L3612	IDS: PROVENTIA GX4004V2 SERIES COMPLETE SYSTEM (12 MONTHS MNT)
1	CLN1856	2620-24 ETHERNET SWITCH
32	T7449	WINDOWS SUPPLEMENTAL TRANS CONFIG
1	CLN1856	2620-24 ETHERNET SWITCH
1	SQM01SUM0205	GGM 8000 GATEWAY
1	CA01616AA	ADD: AC POWER
1	SQM01SUM0257	UNIFIED NETWORK SERVICES
1	CA02384AB	ADD: UNIFIED NETWORK SERVICES SOFTWARE

QTY	NOMENCLATURE	DESCRIPTION
1	CA02354AA	ADD: ASTRO NETWORK APPLICATION INTERFACE
1	CA02362AA	ADD: MCAFEE STANDALONE ANTI VIRUS SOFTWARE
1	UA00057AA	ADD: 1001-5000 DEVICES FOR PRESENCE
1	CLN1856	2620-24 ETHERNET SWITCH
1	TT2789	NEW WAVE SYSTEM
1	TT2775	SOFTWARE,WAVE SERVER LICENSING
1	TT2820	SOFTWARE,WAVE RADIO GATEWAY SOFTWARE
5	TT2777	WAVE COMMUNICATION CHANNEL-WITH RADIO SYSTEM INTEGRATION
5	TT2782	WAVE MOBILE COMMUNICATOR ANDROID & IOS
4760	DSWAVEARUS1	ANNUAL RELEASE AND UPDATE SUBSCRIPTION FOR 1 YEAR
1	DSWAVEPROFSERV1	WAVE 5000 PROFESSIONAL SERVICES PACK 1
1	SQM01SUM0292	WAVE 5000 CRYPTOR
1	CA02954AA	ADD: SECURE OPERATION
1	CA02933AA	ADD: AES 256, DES-OFB, ADP ENCRYPTION KIT
1	CA02066AA	AC Line Cord, North America
1	TKN9285	RACK MOUNT KIT FOR CRYPTOR II
1	TKN8531C	CABLE FOR RNC, DIU MEGE
1	SQM01SUM0238	SRC7500 SWITCHING ROUTING CENTER (7.13 AND BEYOND)
1	CA02870AA	ADD: SRC 7500 FOR 7.16
1	CA02195AA	HIGH TIER CORE LAN SWITCHES (HP3800 - 144 PORTS)
1	CA01345AA	ADD: DUAL GATEWAY ROUTERS STANDARD
1	CA01350AA	ADD: QTY 1 PAIR CORE ROUTERS ETH
1	CA01360AA	ADD: CORE BACKHAUL SWITCHES
2	CLN1856	2620-24 ETHERNET SWITCH
1	T7537	KVL 4000 KEYLOADER
1	C725AA	ADD: KEYLOAD CABLE FOR APX PORTABLE
1	U239AD	ADD: ASTRO 25 MODE
1	X795AJ	ADD: ASN MODE
1	CA01598AA	ADD: AC LINE CORD US
1	C793BM	ADD: ADD: DVI-XL ENCRYPTION SOFTWARE
1	CA00182AP	ADD: AES ENCRYPTION SOFTWARE
1	X423AF	ADD: DES/DES-XL/DES-OFB ENCRYPTION
1	C724	CABLE, KEYLOAD
1	CA01603AA	ADD: USB COMM/CHARGE CABLE W/ CUP
1	HKN6182	KEYLOADING CABLE ADAPTER (GCAI)
1	TDN9390	KVL CABLE FOR XTS3000 AND MTS2000
1	TKN8209	CABLE KEYLOAD MX
1	DVN4046B	MASTER SYSTEM KEY STARTER KIT
2	DLN6975	FRE: DL380 G9 HC 900 GB DISK

QTY	NOMENCLATURE	DESCRIPTION
1	DLN6977	FRE: DL380 G9 LC 600 GB DISK
1	DLN6972	FRU: DL380 G9 POWER SUPPLY
2	DLN6970	FRU: DL380 G9 HARD DRIVE
2	DLN6973	FRU: DL380 G9 FAN
2	DLN6971	FRU: DL380 G9 DVD DRIVE
1	DLN6880	DAS - CHASSIS ONLY
1	DLN6878	DAS - 600 GB SAS HARD DRIVE
2	DLN6978	FRU: DOTHILL 4524 RAID I/O CONTROLLER MODULE
2	DLN6867	DAS POWER SUPPLY
4	CKN6967	CABLE, DATA, MINI-SAS TO MINI-SAS HD, LENGTH 1M
1	SQM01SUM0205	GGM 8000 GATEWAY
1	CA01616AA	ADD: AC POWER
1	CLN1856	2620-24 ETHERNET SWITCH
1	CLN1858	3800-48 ETHERNET SWITCH
1	CLN1856	2620-24 ETHERNET SWITCH
1	T8126	FORTINET FIREWALL APPLIANCE
1	DLN6940	460W POWER SUPPLY FOR DL380P
1	DLN6967	FRU: 500 GB SATA DRIVE
1	CLN8489	48 PORT TERMINAL SERVER
1	CLN1857	HP X311 REDUNDANT POWER SUPPLY
1	SQM01SUM0205	GGM 8000 GATEWAY
1	CA01616AA	ADD: AC POWER
1	T8126	FORTINET FIREWALL APPLIANCE
1	DLN6742	460 WATT POWER SUPPLY
1	DLN6744	300 GB SAS HARD DISK DRIVE
1	DLN6745	DVD-RW SATA DRIVE (DL360)

STATEMENT OF WORK

3.1 INTRODUCTION

This Statement of Work (SOW) describes the deliverables to be furnished to City of Dothan and the tasks to be performed by Motorola Solutions, its subcontractors, and by City of Dothan in order to implement the solution detailed in this proposal. This SOW provides the most current understanding of the work required by both parties to ensure a successful project implementation.

It is understood that this SOW may be revised during contract negotiations or during the Contract Design Review (CDR), and through any other Change Orders that may occur during the execution of the project. If there are changes to the Scope of Work, those changes must be reflected in this SOW before becoming binding on either party. This SOW will be an Exhibit to the Contract negotiated between Motorola Solutions and City of Dothan. After contract execution, changes to the SOW must be made through the formal contract Change Order process as set forth in the Contract.

3.2 CONTRACT

3.2.1 Contract Award (Milestone)

- The Customer and Motorola Solutions execute the contract; both parties receive all the necessary documentation.

3.2.2 Contract Administration

Motorola Solutions Responsibilities

- Assign a Project Manager, as the single point of contact with authority to make project decisions.
- Assign resources necessary for project implementation.
- Set up the project in the Motorola Solutions information system.
- Schedule the project kickoff meeting with the Customer.

Customer Responsibilities

- Assign a Project Manager, as the single point of contact responsible for Customer signed approvals.
- Assign other resources necessary to ensure completion of project tasks for which the Customer is responsible.

Completion Criteria

- Motorola Solutions internal processes are set up for project management.
- Both Motorola Solutions and the Customer assign all required resources.
- Project kickoff meeting is scheduled.



3.2.3 Project Kickoff

Motorola Solutions Responsibilities

- Conduct a project kickoff meeting during the Contract Design Review (CDR) phase of the project.
- Ensure key project team participants attend the meeting.
- Introduce all project participants attending the meeting.
- Review the roles of the project participants to identify communication flows and decision-making authority between project participants.
- Review the overall project scope and objectives with the Customer.
- Review the resource and scheduling requirements with the Customer.
- Review the Project Schedule with the Customer to address upcoming milestones and/or events.
- Review the teams' interactions (Motorola Solutions and the Customer), meetings, reports, milestone acceptance, and the Customer's participation in particular phases.

Customer Responsibilities

- The Customer's key project team participants attend the meeting.

Review Motorola Solutions and Customer Responsibilities.

Completion Criteria

- Project kickoff meeting completed.
- Meeting notes identify the next action items.

3.3 CONTRACT DESIGN REVIEW (CDR)

3.3.1 Review Contract Design

Motorola Solutions Responsibilities

- Meet with the Customer project team.
- Review the operational requirements and the impact of those requirements on various equipment configurations.
- Establish a defined baseline for the system design and identify any special product requirements and their impact on system implementation.
- Review the System Design, Statement of Work, Project Schedule, and Acceptance Test Plans, and update the contract documents accordingly.
- Discuss the proposed Cutover Plan and methods to document a detailed procedure.
- Submit design documents to the Customer for approval. These documents form the basis of the system, which Motorola Solutions will manufacture, assemble, stage, and install.
- Prepare equipment layout plans for staging.
- Conduct updated site evaluations to capture site details of the system design and to determine site readiness (when necessary).
- Determine each site's ability to accommodate proposed equipment based upon physical capacity.
- If applicable, test existing equipment with which Motorola Solutions equipment will interface.
- Prepare Site Evaluation Report that summarizes findings of above-described site evaluations.
- Work with the Customer to identify radio interference between the new communication system and other existing radio systems.

Restrictions:



- Motorola Solutions assumes no liability or responsibility for inadequate frequency availability or frequency licensing issues.
- Motorola Solutions is not responsible for issues outside of its immediate control. Such issues include, but are not restricted to, improper frequency coordination by others and non-compliant operation of other radios.
- Motorola Solutions is not responsible for co-channel interference due to errors in frequency coordination by APCO or any other unlisted frequencies, or the improper design, installation, or operation of systems installed or operated by others.
- If, for any reason, any of the proposed sites cannot be utilized due to reasons beyond Motorola Solutions’s control, the costs associated with site changes or delays including, but not limited to, re-engineering, frequency re-licensing, site zoning, site permitting, schedule delays, site abnormalities, re-mobilization, etc., will be paid for by the Customer and documented through the change order process.

Customer Responsibilities

- The Customer’s key project team participants attend the meeting.
- Make timely decisions, according to the Project Schedule.
- Frequency Licensing and Interference:
 - As mandated by FCC, the Customer, as the licensee, has the ultimate responsibility for providing all required radio licensing or licensing modifications for the system prior to system staging. This responsibility includes paying for FCC licensing and frequency coordination fees.
 - Provide the FCC “call sign” station identifier for each site prior to system staging.

Completion Criteria

- Complete Design Documentation, which may include updated System Description, Equipment List, system drawings, or other documents applicable to the project.
- Incorporate any deviations from the proposed system into the contract documents accordingly.
- The system design is “frozen” in preparation for subsequent project phases such as Order Processing and Manufacturing.
- A Change Order is executed in accordance with all material changes resulting from the Design Review to the contract.

3.3.2 Design Approval (Milestone)

- The Customer executes a Design Approval milestone document.

3.4 ORDER PROCESSING

3.4.1 Process Equipment List

Motorola Solutions Responsibilities

- Validate Equipment List by checking for valid model numbers, versions, compatible options to main equipment, and delivery data.
- Enter order into Motorola Solutions’s Customer Order Fulfillment (COF) system.
- Create Ship Views, to confirm with the Customer the secure storage location(s) to which the equipment will ship. Ship Views are the mailing labels that carry complete equipment shipping information, which direct the timing, method of shipment, and ship path for ultimate destination receipt.

- Create equipment orders.
- Reconcile the equipment list(s) to the Contract.
- Procure third-party equipment if applicable.

Customer Responsibilities

- Approve shipping location(s).
- Complete and provide Tax Certificate information verifying tax status of shipping location.

Completion Criteria

- Verify that the Equipment List contains the correct model numbers, version, options, and delivery data.
- Trial validation completed.
- Bridge the equipment order to the manufacturing facility.

3.5 MANUFACTURING AND STAGING

3.5.1 Manufacture Motorola Solutions Fixed Network Equipment

Motorola Solutions Responsibilities

- Manufacture the Fixed Network Equipment (FNE) necessary for the system based on equipment order.

Customer Responsibilities

- None.

Completion Criteria

- FNE shipped to either the field or the staging facility.

3.5.2 Manufacture Non-Motorola Solutions Equipment

Motorola Solutions Responsibilities

- Manufacture (third party equipment suppliers) non-Motorola Solutions equipment necessary for the system based on equipment order.

Customer Responsibilities

- None.

Completion Criteria

- Ship non-Motorola Solutions manufactured equipment to the field and/or the staging facility.

3.5.3 Ship to Staging (Milestone)

- Ship all equipment needed for staging to Motorola Solutions's factory staging facility (CCSi).

3.5.4 Stage System

Motorola Solutions Responsibilities

- Set up and rack the system equipment on a site-by-site basis, as it will be configured in the field at each of the transmitter/receiver sites.
- Cut and label cables according to the approved CDR documentation.
- Label the cables with to/from information to specify interconnection for field installation and future servicing needs.
- Complete the cabling/connecting of the subsystems to each other (“connectorization” of the subsystems).
- Assemble required subsystems to assure system functionality.
- Power up, program, and test all staged equipment.
- Confirm system configuration and software compatibility to the existing system.
- Load application parameters on all equipment according to input from Systems Engineering.
- Complete programming of the Fixed Network Equipment.
- Program the approved templates into a radio-programming template tool.
- Complete programming of sample Subscriber units.
- Inventory the equipment with serial numbers and installation references.
- Complete system documentation.
- Third party subsystems may be staged at the manufacturer’s facilities and integrated in the field.
- Provide a Factory Acceptance Test Plan.

Customer Responsibilities

- Provide information on existing system interfaces as may be required.
- Provide information on room layouts or other information necessary for the assembly to meet field conditions.
- Review and approve proposed Factory Acceptance Test Plan.

Completion Criteria

- System staging completed and ready for testing.

3.5.5 Perform Staging Acceptance Test Procedure

Motorola Solutions Responsibilities

- Test and validate system software and features.
- Functional testing of standard system features.
- Conduct site and system level testing.
- Power-up site equipment and perform standardized functionality tests.
- Perform system burn-in 24 hours a day during staging to isolate and capture any defects.

Customer Responsibilities

- None

Completion Criteria

- Approve Factory Acceptance Testing.

3.5.6 Ship Equipment to Field

Motorola Solutions Responsibilities

- Pack system for shipment to final destination.
- Arrange for shipment to the field.

Customer Responsibilities

- None.

Completion Criteria

- Equipment ready for shipment to the field.

3.5.7 CCSi Ship Acceptance (Milestone)

- All equipment shipped to the field.

3.6 CIVIL WORK FOR CUSTOMER-PROVIDED FACILITIES

Motorola Solutions Responsibilities

- Provide electrical requirements for each equipment rack to be installed in the Customer-provided facilities.
- Provide heat load for each equipment rack to be installed in the Customer-provided facilities.

Customer Responsibilities

- Secure site lease/ownership, zoning, permits, regulatory approvals, easements, power, and Telco connections.
- Provide clear and stable access to the sites for transporting electronics and other materials. Sufficient site access must be available for trucks to deliver materials under their own power and for personnel to move materials to the facility without assistance from special equipment.
- Design and construct facilities for housing communications equipment such as shelters, towers, generators, fuel tanks, fenced compounds, etc.
- Supply adequately sized electrical service, backup power (UPS, generator, batteries, etc.) including the installation of conduit, circuit breakers, outlets, etc., at each equipment location. Provide AC power (dedicated 20 Amp AC outlets - simplex with ground) for each major piece of equipment within 6 feet of the location of the Motorola Solutions-supplied equipment, including the associated electrical service and wiring (conduit, circuit breakers, etc.).
- Provide adequate HVAC, grounding, lighting, cable routing, and surge protection (also, among existing and Motorola Solutions-provided equipment) based upon Motorola Solutions's Standards and Guidelines for Communication Sites (R56). Ceiling (minimum 9 feet) and cable tray heights (minimum 8 feet) in the equipment rooms in order to accommodate 7-foot, 6-inch equipment racks.
- Provide floor space and desk space for the System equipment at the Customer-provided facilities. Each rack shall be provided a minimum of 24-inch x 24-inch footprint with 36 inches clearance in the front and back.
- Relocate existing equipment, if needed, to provide required space for the installation of Motorola Solutions-supplied equipment.
- Bring grounding system up to Motorola Solutions's Standards and Guidelines for Communication Sites (R56) and supply a single point system ground, of 5 ohms or less, to be used on all FNE



supplied under the Contract. Supply grounding tie point within 10 feet from the Motorola Solutions-supplied equipment.

- Provide all necessary wall or roof penetrations on existing buildings for antenna coax and microwave waveguide (if applicable) for main transmitter antennas, microwave radios, and control station Yagi antennas.
- Provide obstruction-free area for the cable run between the demarcation point and the communications equipment.
- Resolve any environmental issues including, but not limited to, asbestos, structural integrity (rooftop, water tank, tower, etc.) of the site, and any other building risks. (Resolve environmental or hazardous material issues).
- Arrange for space on the tower for installation of new antennas at the proposed heights.
- Perform structural analysis of existing tower and rooftops as required to confirm that the structure is capable of supporting proposed and future antenna loads.
- Supply all permits as contractually required.
- Supply interior building cable trays, raceways, conduits, and wire supports.
- Supply engineering and drafting as required for modifications to existing building drawings for site construction.
- Pay for usage costs of power and generator fueling, both during the construction and installation effort, and on an ongoing basis.
- Complete all customer deliverables in accordance within the approved project schedule.

Completion Criteria

- All sites are ready for equipment installations in compliance with Motorola Solutions's Standards and Guidelines for Communication Sites (R56).

3.7 SYSTEM INSTALLATION

3.7.1 Install Fixed Network Equipment

Motorola Solutions Responsibilities

- Receive and inventory all equipment.
- Install system equipment as specified by the Equipment List, System Description, and system drawings.

Interference:

- Motorola Solutions is not responsible for interference caused or received by the Motorola Solutions-provided equipment except for interference that is directly caused by the Motorola Solutions-provided transmitter(s) to the Motorola Solutions-provided receiver(s). Should City of Dothan system experience interference, Motorola Solutions can be contracted to investigate the source and recommend solutions to mitigate the issue.
- Bond the supplied equipment to the site ground system in accordance with Motorola Solutions's Standards and Guidelines for Communication Sites (R56).
- Will not remove, relocate, or dispose of existing equipment.

Customer Responsibilities

- Provide secure storage for the Motorola Solutions-provided equipment, at a location central to the sites. Motorola Solutions coordinates the receipt of the equipment with the Customer's designated contact, and inventory all equipment.
- Provide access to the sites, as necessary.

Completion Criteria

- Fixed Network Equipment installation completed and ready for optimization.

3.7.2 Fixed Network Equipment Installation Complete

- All fixed network equipment installed and accepted by the Customer.

3.7.3 Console Installation

Motorola Solutions Responsibilities

- Install the console in the space provided by the Customer.
- Connect the Customer-supplied, previously identified circuits into the console, to a demarcation point located within 25 feet of the console interface.
- Terminate the audio outputs for the logged talkgroups onto a punchblock, and then terminate these outputs into the logging recorder.
- Install a dedicated Local Area Network (LAN) at each dispatch center to connect the proposed console positions.
- Connect the appropriate equipment to the Customer supplied ground system in accordance with Motorola Solutions's R56 Site Installation Standards.
- Perform the console programming, based on the console templates designed during the fleetmapping process.
- For consoles not located at the master site, additional network link resources will be required, as identified in the network diagram provided by Motorola Solutions.

Customer Responsibilities

- Provide demarcation point located within 25 feet of the console interface.

Completion Criteria

- Console installation is complete.

3.7.4 Console Installation Complete

- Console installation completed and accepted by the Customer.

3.7.5 System Installation Acceptance (Milestone)

- All equipment installations are completed and accepted by the Customer.

3.8 SYSTEM OPTIMIZATION

3.8.1 Optimize System FNE

Motorola Solutions Responsibilities

- Verify that all equipment is operating properly and that all electrical and signal levels are set accurately.
- Verify that all audio and data levels are at factory settings.
- Check forward and reflected power for all radio equipment, after connection to the antenna systems, to verify that power is within tolerances.

- Motorola Solutions and its subcontractors optimize each subsystem.
- Check audio and data levels to verify factory settings.
- Verify communication interfaces between devices for proper operation.
- Test features and functionality are in accordance with manufacturers' specifications and that they comply with the final configuration established during the CDR/system staging.
- Test and optimize the simulcast system.
- Install and integrate the RF sites with the system, then optimize and activate the controller.
- Setup the consoles on the new radio system to perform the dispatching operation.

Customer Responsibilities

- Provide access/escort to the sites.
- Provide required radio ID and alias information to enable alias database setup for interface to console.
- Define the logging recorder tracks by talkgroup.
- Dispatchers to use the existing conventional system icons for dispatching until cutover.

Completion Criteria

- System FNE optimization is complete.

3.8.2 Link Verification

Motorola Solutions Responsibilities

- Perform test to verify site link performance, prior to the interconnection of the Motorola Solutions-supplied equipment to the link equipment.

Customer Responsibilities

- None

Completion Criteria

- Link verification successfully completed.

3.8.3 Optimization Complete

- System optimization is completed. Motorola Solutions and the Customer agree that the equipment is ready for acceptance testing.

3.9 AUDIT AND ACCEPTANCE TESTING

3.9.1 Perform R56 Audit

Motorola Solutions Responsibilities

- Perform R56 site installation quality audits, verifying proper physical installation and operational configurations.
- Create site evaluation report to verify site meets or exceeds requirements, as defined in Motorola Solutions' Standards and Guidelines for Communication Sites (R56).

Customer Responsibilities

- Provide access/escort to the sites.

- Witness tests. (if desired)

Completion Criteria

- All R56 audits completed successfully.

3.9.2 Perform Equipment Testing

Motorola Solutions Responsibilities

- Test individual components of the system to verify compliance to the equipment specifications.
- Repeat any failed test(s) once Motorola Solutions (or the Customer) has completed the corrective action(s).
- Prepare documentation of component tests to be delivered as part of the final documentation package.

Customer Responsibilities

- Witness tests if desired.

Completion Criteria

- Successful completion of equipment testing.

3.9.3 Perform Functional Testing

Motorola Solutions Responsibilities

- Verify the operational functionality and features of the individual subsystems and the system supplied by Motorola Solutions, as contracted.
- If any major task as contractually described fails, repeat that particular task after Motorola Solutions determines that corrective action has been taken.
- Document all issues that arise during the acceptance tests.
- Document the results of the acceptance tests and present to the Customer for review.
- Resolve any minor task failures before Final System Acceptance.

Customer Responsibilities

- Witness the functional testing.

Completion Criteria

- Successful completion of the functional testing.
- Customer approval of the functional testing.

3.10 FINALIZE

3.10.1 Cutover

Motorola Solutions Responsibilities

- Motorola Solutions and the Customer finalize a mutually agreed upon cutover plan based upon discussions held during the CDR.
- During cutover, follow the written plan and implement the defined contingencies, as required.



- Conduct cutover meeting(s) with user group representatives to address both how to mitigate technical and communication problem impact to the users during cutover and during the general operation of the system.

Customer Responsibilities

- Attend cutover meetings and approve the cutover plan.
- Notify the user group(s) affected by the cutover (date and time).
- Conduct a roll call of all users working during the cutover, in an organized and methodical manner.
- Ensure that all Subscriber users are trained and the Subscribers have been activated on the system.
- Provide Motorola Solutions with the subscriber information for input into the system database, for activation.

Completion Criteria

- Successful migration from the old system to the new system.

3.10.2 Resolve Punchlist

Motorola Solutions Responsibilities

- Work with the Customer to resolve punchlist items, documented during the Acceptance Testing phase, in order to meet all the criteria for final system acceptance.

Customer Responsibilities

- Assist Motorola Solutions with resolution of identified punchlist items by providing support, such as access to the sites, equipment and system, and approval of the resolved punchlist item(s).

Completion Criteria

- All punchlist items resolved and approved by the Customer.

3.10.3 Transition to Service/Project Transition Certificate

Motorola Solutions Responsibilities

- Review the items necessary for transitioning the project to warranty support and service.
- Provide a Customer Support Plan detailing the warranty and post warranty support, if applicable, associated with the Contract equipment.

Customer Responsibilities

- Participate in the Transition Service/Project Transition Certificate (PTC) process.

Completion Criteria

- All service information has been delivered and approved by the Customer.

3.10.4 Finalize Documentation

Motorola Solutions Responsibilities

- Provide an electronic as-built system manual on a Compact Disk (CD). The documentation will include the following:
 - System Level Diagram.

- Site Block Diagrams.
- Site Floor Plans.
- Site Equipment Rack Configurations.
- Antenna Network Drawings for RF Sites. ATP Test Checklists.
- Functional Acceptance Test Plan test sheets and results.
- Equipment Inventory List.
- Console Programming Template.

Drawings are created utilizing AutoCAD design software and will be delivered in Adobe PDF format. All other system manual documents converted from native format to Adobe PDF format to be included on the System Manual CD.

- Provide 2 console operator manuals at every dispatch center.

Customer Responsibilities

- Receive and approve all documentation provided by Motorola Solutions.

Completion Criteria

- All required documentation is provided and approved by the Customer.

3.10.5 Final Acceptance (Milestone)

- All deliverables completed, as contractually required.
- Final System Acceptance received from the Customer.

3.11 PROJECT ADMINISTRATION

3.11.1 Project Status Meetings

Motorola Solutions Responsibilities

- Motorola Solutions Project Manager, or designee, will attend all project status meetings with the Customer, as determined during the CDR.
- Record the meeting minutes and supply the report.
- Motorola Solutions suggests the following agenda:
 - Overall project status compared to the Project Schedule.
 - Product or service related issues that may affect the Project Schedule.
 - Status of the action items and the responsibilities associated with them, in accordance with the Project Schedule.
 - Any miscellaneous concerns of either the Customer or Motorola Solutions.

Customer Responsibilities

- Attend meetings.
- Respond to issues in a timely manner.

Completion Criteria

- Completion of the meetings and submission of meeting minutes.

3.11.2 Progress Milestone Submittal

Motorola Solutions Responsibilities

- Submit progress (non-payment) milestone completion certificate/documentation.

Customer Responsibilities

- Approve milestone, which will signify confirmation of completion of the work associated with the scheduled task.

Completion Criteria

- The Customer approval of the Milestone Completion document(s).

3.11.3 Change Order Process

- Either Party may request changes within the general scope of this Agreement. If a requested change causes an increase or decrease in the cost or time required to perform this Agreement, the Parties will agree to an equitable adjustment of the Contract Price, Performance Schedule, or both, and will reflect the adjustment in a change order. Neither Party is obligated to perform requested changes unless both Parties execute a written change order.

3.11.4 Network Connectivity

The City of Dothan is responsible for connectivity to the City Network for connections to Dothan Utilities, and for existing connections to the City Fire Stations for Fire Station Alerting.

WARRANTY PLAN

4.1 INTRODUCTION

Motorola places great emphasis to ensure that communications systems, such as the one proposed meet the high standards for design, manufacturing, and performance. To enhance the value of the communications system being acquired, Motorola offers customized warranty services as outlined in this section.

Motorola provides a consistent, integrated support process that pulls together Motorola's primary portfolio of network services to ensure that your investment is protected. Proactive maintenance is the key to a more efficient network with maximum availability.

These services can be extended after warranty to ensure seamless support of the network.

Table 4-1: Warranty Services Overview

Warranty Services	Included Warranty Year
Warranty: Standard	√
On-Site Infrastructure Response	√
Technical Support	√
Infrastructure Repair Service	√

4.2 WANO COVERRRANTY SERVICES

Motorola's proposal includes a warranty and maintenance program which will provide state-of-the-art system service focused on achieving responsive service, maximum system operation, and optimum reliability from all vendors involved. The program will consist of a one-year parts and labor warranty and emergency maintenance services, for the new equipment detailed in this proposal. This program combines the services of our local system service team, our local subcontractor team, and the national service team for the most efficient technical and administrative support of your system.

4.2.1 On-Site Infrastructure Response

OnSite Infrastructure Response provides local, trained and qualified technicians who arrive on location to diagnose and restore the communications network. Motorola Dispatch contacts the local authorized service center in your area and dispatches a qualified technician to the site. An automated escalation and case management process ensures that the technician arrives and system restoration begins within the contracted response times. The field technician performs first level troubleshooting, provides information regarding the system condition, removes any failed components for repair, and reinstalls new or reconditioned components. If the technician is unable to resolve the issue, the case is escalated to the System Support Center or product engineering teams as needed.



4.2.2 Technical Support

Motorola Technical Support service provides an additional layer of support through centralized, telephone consultation for issues that require a high level of communications network expertise and troubleshooting capabilities. Technical Support is delivered by the System Support Center (SSC) and is staffed 24 hours per day, 365 days a year. The SSC is staffed with trained, skilled technologists specializing in the diagnosis and swift resolution of network performance issues. These technologists have access to a solutions database as well as in house test labs and development engineers. Technical Support cases are continuously monitored against stringent inbound call management and case management standards to ensure rapid and consistent issue resolution. Technical Support service translates into measurable, customer-specific metrics for assured network performance and system availability.

4.2.3 Infrastructure Repair Service

Infrastructure Repair service provides for the repair of all new Motorola-manufactured equipment and eligible third-party infrastructure vendors by highly trained and certified technicians. Equipment is repaired, returned to factory specifications, and shipped back in a timely manner.

4.3 SUMMARY

Motorola's Support Services ensure peak network and operational performance by offering a diverse portfolio of scalable support services. Motorola has an extensive service organization to provide local, trained, and qualified service personnel to manage your communications network. Motorola's Support Services focuses on performance, both technological and operational, to maximize the efficiency and security of your communications network. These services can help increase both the availability and the operating efficiency of your network, while effectively managing costs and ensuring the safety of your employees and the citizens they protect.

Motorola's in-depth and first-hand knowledge of mobility – communications processes, technologies and integrated solutions is invaluable. We have more than 80 years of experience in designing, building, maintaining and managing large, complex mobile networks. Our 6,500 Motorola Services professionals and over 8,000 world-class partners and certified subcontractors, have the support of a global network of R&D centers and test labs, as well as Motorola service and support centers at local, regional and national levels. Few organizations claim to offer such a complete range of professional services within the communications industry. Even fewer are prepared to deliver.



ASTRO 25 SYSTEM UPGRADE AGREEMENT II (SUA II)

Statement of work for the ASTRO 25 System Upgrade Agreement II (SUA II) is included on the pages that follow.

STATEMENT OF WORK

ASTRO 25 SYSTEM UPGRADE AGREEMENT II (SUA II)

1.0 Description of Service and Obligations

- 1.1 As system releases become available, Motorola agrees to provide the Customer with the software, hardware and implementation services required to execute up to one system infrastructure upgrade in a two-year period for their ASTRO 25 system. At the time of the system release upgrade, Motorola will provide applicable patches and service pack updates when and if available. Currently, Motorola's service includes 3rd party SW such as Microsoft Windows and Server OS, Red Hat Linux, Sun Solaris and any Motorola software service packs that may be available. Motorola will only provide patch releases that have been analyzed, pre-tested, and certified in a dedicated ASTRO 25 test lab to ensure that they are compatible and do not interfere with the ASTRO 25 network functionality. Additionally, if purchased, the Security Update Service (SUS) coverage is defined in Appendix C.
- 1.2 The Customer will have, at its option, the choice of upgrading in either Year 1 or Year 2 of the coverage period. To be eligible for the ASTRO 25 SUA II, the ASTRO 25 system must be at system release 7.7 or later.
- 1.3 ASTRO 25 system releases are intended to improve the system functionality and operation from previous releases and may include some minor feature enhancements. At Motorola's option, system releases may also include significant new feature enhancements that Motorola may offer for purchase. System release software and hardware shall be pre-tested and certified in Motorola's Systems Integration Test lab.
- 1.4 The price quoted for the SUAII requires the Customer to choose a system upgrade from the list of System Release Upgrade Paths available to the Customer as per the system release upgrade chart referenced and incorporated in Appendix A. Should the Customer elect an upgrade path other than one listed in Appendix A, the Customer agrees that additional costs may be incurred to complete the implementation of the system upgrade. In this case, Motorola agrees to provide a price quotation for any additional materials and services necessary.
- 1.5 ASTRO 25 SUA II entitles a Customer to past software versions for the purpose of downgrading product software to a compatible release version.
- 1.6 The following ASTRO 25 certified system release software for the following products are covered under this ASTRO 25 SUA II: base stations, site controllers, comparators, routers, LAN switches, servers, dispatch consoles, logging equipment, network management terminals, Network Fault Management ("NFM") products, network security devices such as firewalls and intrusion detection sensors, and associated peripheral infrastructure software.
- 1.7 Product programming software such as Radio Service Software ("RSS"), Configuration Service Software ("CSS"), and Customer Programming Software ("CPS") are also covered under this SUA II.

- 1.8 ASTRO 25 SUA II makes available the subscriber radio software releases that are shipping from the factory during the SUA II coverage period. New subscriber radio options and features not previously purchased by the Customer are excluded from ASTRO 25 SUA II coverage. Additionally, subscriber software installation and reprogramming are excluded from the ASTRO 25 SUA II coverage.
- 1.9 Motorola will provide certified hardware version updates and/or replacements necessary to upgrade the system with an equivalent level of functionality up to once in a two-year period. Hardware will be upgraded and/or replaced if required to maintain the existing feature and functionality. Any updates to hardware versions and/or replacement hardware required to support new features or those not specifically required to maintain existing functionality are not included. Unless otherwise stated, platform migrations such as, but not limited to, stations, consoles, backhaul, civil, network changes and additions, and managed services are not included.
- 1.10 The following hardware components, if originally provided by Motorola, are eligible for full product replacement when necessary per the system release upgrade :
 - 1.10.1 Servers
 - 1.10.2 PC Workstations
 - 1.10.3 Routers
 - 1.10.4 LAN Switches
- 1.11 The following hardware components, if originally provided by Motorola, are eligible for board-level replacement when necessary per the system release upgrade. A “board-level replacement” is defined as any Field Replaceable Unit (“FRU”) for the products listed below:
 - 1.11.1 GTR 8000 Base Stations
 - 1.11.2 GCP 8000 Site Controllers
 - 1.11.3 GCM 8000 Comparators
 - 1.11.4 MCC 7500 Console Operator Positions
 - 1.11.5 STR 3000 Base Stations
 - 1.11.6 Quantar Base Stations
 - 1.11.7 Centracom Gold Elite Console Operator Interface Electronics
 - 1.11.8 Centracom Gold Elite Central Electronics Banks
 - 1.11.9 Ambassador Electronics Banks
 - 1.11.10 Motorola Gold Elite Gateways
 - 1.11.11 ASTROTAC Comparators
 - 1.11.12 PSC 9600 Site Controllers
 - 1.11.13 PBX Switches for Telephone Interconnect
 - 1.11.14 NFM/NFM XC/MOSCAD RTU
- 1.12 The ASTRO 25 SUA II does not cover all products. Refer to section 2.0 for exclusions and limitations.
- 1.13 Motorola will provide implementation services necessary to upgrade the system to a future system release with an equivalent level of functionality up to once in a two-year period. Any implementation services that are not directly required to support the system upgrade are not included. Unless otherwise stated, implementation services necessary for system expansions, platform migrations, and/or new features or functionality that are implemented concurrent with the system upgrade are not included.

- 1.14 As system releases become available, Motorola will provide up to once in a two-year period the following software design and technical resources necessary to complete system release upgrades:
 - 1.14.1 Review infrastructure system audit data as needed.
 - 1.14.2 Identify additional system equipment needed to implement a system release, if applicable.
 - 1.14.3 Complete a proposal defining the system release, equipment requirements, installation plan, and impact to system users.
 - 1.14.4 Advise Customer of probable impact to system users during the actual field upgrade implementation.
 - 1.14.5 Program management support required to perform the system upgrade.
 - 1.14.6 Field installation labor required to perform the system upgrade.
 - 1.14.7 Upgrade operations engineering labor required to perform the system upgrade.
- 1.15 ASTRO 25 SUA II pricing is based on the system configuration outlined in Appendix B. This configuration is to be reviewed annually from the contract effective date. Any change in system configuration may require an ASTRO 25 SUA II price adjustment.
- 1.16 The ASTRO 25 SUA II applies only to system release upgrades within the ASTRO 25 7.x platform.
- 1.17 Motorola will issue Software Maintenance Agreement (“SMA”) bulletins on an annual basis and post them in soft copy on a designated extranet site for Customer access. Standard and optional features for a given ASTRO 25 system release are listed in the SMA bulletin.

2.0 Upgrade Elements and Corresponding Party Responsibilities

- 2.1 Upgrade Planning and Preparation: All items listed in this section are to be completed at least 6 months prior to a scheduled upgrade.
 - 2.1.1 Motorola responsibilities
 - 2.1.1.1 Obtain and review infrastructure system audit data as needed.
 - 2.1.1.2 Identify additional system equipment needed to implement a system release, if applicable.
 - 2.1.1.3 Complete a proposal defining the system release, equipment requirements, installation plan, and impact to system users.
 - 2.1.1.4 Advise Customer of probable impact to system users during the actual field upgrade implementation.
 - 2.1.1.5 Inform Customer of high speed internet connection requirements.
 - 2.1.1.6 Assign program management support required to perform the system upgrade.
 - 2.1.1.7 Assign field installation labor required to perform the system upgrade.
 - 2.1.1.8 Assign upgrade operations engineering labor required to perform the system upgrade.
 - 2.1.1.9 Deliver release impact and change management training to the primary zone core owners, outlining the changes to their system as a result of the upgrade path elected. This training needs to be completed at least 12 weeks prior to the scheduled upgrade. This training will not be provided separately for user agencies who reside on a zone core owned by another entity. Unless

specifically stated in this document, Motorola will provide this training only once per system.

- 2.1.2 Customer responsibilities
 - 2.1.2.1 Contact Motorola to schedule and engage the appropriate Motorola resources for a system release upgrade.
 - 2.1.2.2 Provide high-speed internet connectivity at the zone core site(s) for use by Motorola to perform remote upgrades and diagnostics. Specifications for the high-speed connection are provided in Appendix D. High-speed internet connectivity must be provided at least 12 weeks prior to the scheduled upgrade. In the event access to a high-speed connection is unavailable, Customer may be billed additional costs to execute the system release upgrade.
 - 2.1.2.3 Assist in site walks of the system during the system audit when necessary.
 - 2.1.2.4 Provide a list of any FRUs and/or spare hardware to be included in the system release upgrade when applicable.
 - 2.1.2.5 Purchase any additional software and hardware necessary to implement optional system release features or system expansions.
 - 2.1.2.6 Provide or purchase labor to implement optional system release features or system expansions.
 - 2.1.2.7 Participate in release impact training at least 12 weeks prior to the scheduled upgrade. This applies only to primary zone core owners. It is the zone core owner's responsibility to contact and include any user agencies that need to be trained or to act as a training agency for those users not included.

- 2.2 System Readiness Checkpoint: All items listed in this section must be completed at least 30 days prior to a scheduled upgrade.
 - 2.2.1 Motorola responsibilities
 - 2.2.1.1 Perform appropriate system backups.
 - 2.2.1.2 Work with the Customer to validate that all system maintenance is current.
 - 2.2.1.3 Work with the Customer to validate that all available patches and antivirus updates have been updated on the customer's system.

 - 2.2.2 Customer responsibilities
 - 2.2.2.1 Validate system maintenance is current.
 - 2.2.2.2 Validate that all available patches and antivirus updates to their system have been completed.

- 2.3 System Upgrade
 - 2.3.1 Motorola responsibilities
 - 2.3.1.1 Perform system infrastructure upgrade in accordance with the system elements outlined in this SOW.

 - 2.3.2 Customer responsibilities
 - 2.3.2.1 Inform system users of software upgrade plans and scheduled system downtime.

- 2.3.2.2 Cooperate with Motorola and perform all acts that are reasonable or necessary to enable Motorola to provide software upgrade services.

2.4 Upgrade Completion

2.4.1 Motorola responsibilities

- 2.4.1.1 Validate all system upgrade deliverables are complete as contractually required.
- 2.4.1.2 Deliver post upgrade implementation training to the customer as needed, up to once per system.
- 2.4.1.3 Obtain upgrade completion sign off from the customer.

2.4.2 Customer Responsibilities

- 2.4.2.1 Cooperate with Motorola in efforts to complete any post upgrade punch list items as needed.
- 2.4.2.2 Cooperate with Motorola to provide relevant post upgrade implementation training as needed. This applies only to primary zone core owners. It is the zone core owner's responsibility to contact and include any user agencies that need to be trained or to act as a training agency for those users not included.
- 2.4.2.3 Provide Motorola with upgrade completion sign off.

3.0 Exclusions and Limitations

- 3.1 The parties agree that Systems that have non-standard configurations that have not been certified by Motorola Systems Integration Testing are specifically excluded from the ASTRO 25 SUA II unless otherwise agreed in writing by Motorola and included in this SOW.
- 3.2 The parties acknowledge and agree that the ASTRO 25 SUA II does not cover the following products:
 - MCC5500 Dispatch Consoles
 - MIP5000 Dispatch Consoles
 - Plant/E911 Systems
 - MOTOBRIDGE Solutions
 - ARC 4000 Systems
 - Motorola Public Sector Applications Software ("PSA")
 - Custom SW, CAD, Records Management Software
 - Data Radio Devices
 - Mobile computing devices such as Laptops
 - Non-Motorola two-way radio subscriber products
 - Genesis Products
 - Point-to-point products such as microwave terminals and association multiplex equipment
- 3.3 ASTRO 25 SUA II does not cover any hardware or software supplied to the Customer when purchased directly from a third party, unless specifically included in this SOW.
- 3.4 ASTRO 25 SUA II does not cover software support for virus attacks or other applications that are not part of the ASTRO 25 system, or unauthorized modifications or other misuse of the covered software. Motorola is not responsible for management of anti-virus or other security applications (such as Norton).

- 3.5 Upgrades for equipment add-ons or expansions during the term of this ASTRO 25 SUA II are not included in the coverage of this SOW unless otherwise agreed to in writing by Motorola.

4.0 Special provisions

- 4.1 Customer acknowledges that if its System has a Special Product Feature, additional engineering may be required to prevent an installed system release from overwriting the Special Product Feature. Upon request, Motorola will determine whether a Special Product Feature can be incorporated into a system release and whether additional engineering effort is required. If additional engineering is required Motorola will issue a change order for the change in scope and associated increase in the price for the ASTRO 25 SUA II.
- 4.2 Customer will only use the software (including any System Releases) in accordance with the applicable Software License Agreement.
- 4.3 ASTRO 25 SUA II services do not include repair or replacement of hardware or software that is necessary due to defects that are not corrected by the system release, nor does it include repair or replacement of defects resulting from any nonstandard, improper use or conditions; or from unauthorized installation of software.
- 4.4 ASTRO 25 SUA II coverage and the parties' responsibilities described in this Statement of Work will automatically terminate if Motorola no longer supports the ASTRO 25 7.x software version in the Customer's system or discontinues the ASTRO 25 SUA II program; in either case, Motorola will refund to Customer any prepaid fees for ASTRO 25 SUA II services applicable to the terminated period.
- 4.5 If Customer cancels a scheduled upgrade within less than 12 weeks of the scheduled on site date, Motorola reserves the right to charge the Customer a cancellation fee equivalent to the cost of the pre-planning efforts completed by the Motorola Solutions Upgrade Operations Team.
- 4.6 The SUA II annualized price is based on the fulfillment of the two year term. If Customer terminates, except if Motorola is the defaulting party, Customer will be required to pay for the balance of payments owed if a system release upgrade has been taken prior to the point of termination.

Appendix A – ASTRO 25 System Release Upgrade Paths

Release Date	Platform Release	Available Upgrade Paths	
Oct-05	R7.0	N/A	
Jun-06	R7.1	N/A	
Dec-06	R7.2	7.7	
Mar-07	R7.1.1	N/A	
Dec-07	R7.4	7.7	
Jun-08	R7.5	7.7	
Dec-08	R7.6	7.7	
Jun-09	R7.7	7.9	7.11
Jan-10	R7.8	7.9	
Dec-10	R7.9	7.11	7.13
Aug-11	R7.11	7.13	7.14
Mar-12	R7.12	N/A	
Nov-12	R7.13	7.14	7.15
Nov-13	R7.14	7.15	7.16
Nov-14	R7.15	7.16	7.17(planned)
Nov-15	R.7.16	7.17(planned)	7.18(planned)

- The information contained herein is provided for information purposes only and is intended only to outline Motorola's presently anticipated general technology direction. The information in the roadmap is not a commitment or an obligation to deliver any product, product feature or software functionality and Motorola reserves the right to make changes to the content and timing of any product, product feature or software release.
- The most current system release upgrade paths can be found in the most recent SMA bulletin.

Appendix B - System Pricing Configuration

This configuration is to be reviewed annually from the contract effective date.. Any change in system configuration may require an ASTRO 25 SUA II price adjustment.

Core	
Master Site Configuration	TDB M3/2 L2
Zones in Operation (Including DSR and Dark Master Sites)	1
Zone Features: IV&D, TDMA, Telephone Interconnect, CNI, HPD, CSMS, IA, POP25, Text Messaging, Outdoor Location, ISSI 8000, InfoVista, KMF/OTAR	4
RF System	
Voice RF Sites & RF Simulcast Sites (including Prime Sites)	4
Repeaters/Stations (FDMA)	36
Repeaters/Stations (TDMA)	0
HPD RF Sites	0
HPD Stations	0
Dispatch Console System	
Dispatch Sites	2
Gold Elite Operator Positions	0
MCC 7500 Operator Positions (GPIOM)	0
MCC 7500 Operator Positions (VPM)	11
Conventional Channel Gateways (CCGW)	0
Conventional Site Controllers (GCP 8000 Controller)	0
Logging System	
Number of AIS Servers	1
Number of Voice Logging Recorder	0
Number of Logging Replay Clients	0
Network Management and MOSCAD NFM	
Network Management Clients	2
MOSCAD NFM Systems	1
MOSCAD NFM RTUs	4
MOSCAD NFM Clients	1
Fire Station Alerting (FSA)	
FSA Systems	0
FSA RTUs	0
FSA Clients	0
Fire Station Alerting (FSA)	
Voice Subscribers non-APX	1888
Voice Subscribers APX	0
HPD Subscribers	0
Computing and Networking Hardware (for SUA / SUA II, actual replacement qty may be less than shown)	
Workstations - High Performance	3
Workstations - Mid Performance	14
Servers - High Performance	2
Servers - Mid Performance	1
LAN Switch - High Performance	3
LAN Switch - Mid Performance	11
Routers	14

Appendix C – Security Update Service (SUS) Statement of Work

1.0 Definitions

Terms that are capitalized but not defined in this Statement of Work shall have the definition given to such terms in the Service Terms and Conditions, the Communications System Agreement or other applicable agreement. The following terms have the following meanings:

- 1.1 Non-Motorola Software: Software whose copyright is owned by a party other than Motorola or its affiliated company, including but not limited to the anti-virus definitions, operating system software patches and signature files that will be pre-tested pursuant to this Statement of Work.
- 1.2 System: The currently shipping Motorola ASTRO® 25 System Release and up to 5 releases prior
- 1.3 Supported Release: Security Update Service is available on the currently shipping Motorola ASTRO® 25 System Release and up to 5 releases prior. If a customer is on a System Release outside of the N-5 release schedule, then they cannot purchase this service.

2.0 Description of Services

With Security Update Service (“Service”), Motorola pretests the updated commercial anti-virus definitions for the Microsoft Windows based boxes on a System. This Service includes Motorola obtaining Microsoft Security Updates for Windows operating system, Solaris recommended patch bundles, Red Hat Linux security patches, anti-virus definitions* and intrusion detection sensor updates for Motorola supplied equipment from applicable original equipment manufacturer (OEM).

Motorola will evaluate and pre-test each update on Motorola’s ASTRO 25 test System components for operational impact. Motorola’s verification and evaluation process for anti-virus definitions will consist of applying each update to an appropriate ASTRO 25 system release that corresponds and is consistent with supported** and fielded systems.

Each assessment will consist of no less than 36 hours of examination time to evaluate the impact each anti-virus update has to the system. Upon satisfactory completion of the assessment pertaining to anti-virus signatures, these updates will be provided on a weekly basis either automatically or through connecting to Motorola’s secured extranet connection. When anti-virus definitions classified as Category 4 (Severe, difficult to contain) and Category 5 (Very Severe, very difficult to contain) by the commercial Approved by Motorola Contracts & Compliance: 8/1/2012 supplier are released, Motorola will determine if a high-priority release is necessary. Operating system updates/patches will be made available to our customers electronically upon successful testing in our lab environments on a monthly basis for Microsoft patches and on a quarterly basis for all others.

NOTICE: If a customer wants antivirus and IDS updates automatically deployed onto their network, then they must purchase the Security Monitoring service. Otherwise, customers may download the updates from the secure extranet site and manually deploy them onto their network. Motorola will perform testing only on standard configurations certified by Motorola System Integration Testing (SIT) and Motorola supplied equipment/software prior to making an update available to Customers.

* - Not all systems are provided antivirus for Microsoft and UNIX platforms. To receive full antivirus support under this service offering, the customer must have a standard ASTRO 25 system that is supported and also has implemented antivirus for UNIX.

** - Supported is defined as the current system release and the last five prior. Support beyond this model requires approval from the Customer Service Manager and the Security Services Product Manager. For extended coverage, please communicate a formal request to your account manager.

The customer will be responsible for deploying Microsoft, Oracle, Sun Microsystems, UNIX, and Linux security updates from a Motorola provided secured extranet Web site. Antivirus and IDS updates will be capable of being pushed automatically to the customer ASTRO25 network only if the Security Monitoring service is purchased by the customer. If there is a recommended configuration change that is successfully tested on the ASTRO 25 test System, Motorola will provide detailed instructions for performing the configuration change.

Inclusions: Security Update Service is available on the currently shipping Motorola ASTRO 25 System Release and up to 5 releases prior. If a customer is on a System Release outside of the N-5 release schedule, then they cannot purchase this service.

Exclusions: Systems that have non-standard configurations that have not been certified by Motorola SIT are specifically excluded from this Service unless otherwise agreed in writing by Motorola. Service does not include pre-tested intrusion detection system (IDS) updates for IDS solutions not purchased through Motorola. NICE Recorder, certain consoles, MARVLIS, Symbol Equipment, AirDefense Equipment, AVL, and Radio Site Security products are also excluded. The scope of service coverage is defined by Motorola Services and is subject to change based on OEM support lifecycles. The terms and conditions of this Statement of Work are an integral part of Motorola's Service Terms and Conditions or other applicable Agreement to which it is attached and made a part thereof by this reference.

3.0 Motorola has the following responsibilities:

3.1 Obtain anti-virus definitions for the Microsoft Windows platform, intrusion detection sensor signatures for Motorola supplied IDS, Microsoft Security Updates for Windows Operating system, Solaris operating system recommended patch bundles, and Red Hat Linux security patches from Motorola selected commercial suppliers.

3.2 Evaluate anti-virus definitions classified as Category 4 and 5 by Motorola selected commercial supplier to determine if a high-priority release is required. Motorola in its discretion will determine the urgency of the update based on the impact to the System.

3.3 Identify and document latest System vulnerabilities and compliance issues discovered during quarterly vulnerability scan performed in Section 3.4.

3.4 Investigate new vulnerabilities and compliance issues that are identified. Recommended response may include, but is not limited to, ASTRO 25 Systems, deploy security software updates; deploy operating system security updates or patches; implement configuration changes; upgrade to current ASTRO 25 System Release (actual upgrade expense not included in this service offering); or recommending a compensating control.

3.5 Pre-test recommended remediation when applicable and make documentation and/or software updates available to Customer electronically.

3.6 Provide documented response with recommended remediation when applicable for all new vulnerabilities quarterly or at Motorola's discretion to Customer electronically.

3.7 Test anti-virus definitions, intrusion detection sensor signatures, and operating system security updates/patches by deploying them on a dedicated ASTRO 25 test System with the standard supported configurations, which include Motorola's then current approved cohabitated applications.

3.8 Confirm that tested anti-virus definitions, intrusion detection sensor signatures, and operating system security updates/patches do not degrade or compromise System functionality on dedicated test System within the standard supported configurations.

3.9 Address issues identified during testing to support functionality under the procedures specified in 3.8 above by working with Motorola selected commercial supplier or Motorola product development engineering team.

3.10 Release pre-tested anti-virus definitions and intrusion detection sensor signatures for Motorola supplied IDS electronically on a weekly basis upon successful completion of the weekly test cycle to be completed one week after release by commercial supplier unless an issue is detected or within 36 hours from Motorola selected commercial supplier's Category 4 & 5 certified virus definitions being available or at Motorola's discretion if determined by Motorola to be a high-priority release. Release may include Approved by Motorola Contracts & Compliance: 8/1/2012 the anti-virus definition file, intrusion detection sensor signatures, updated configuration files, instructions and other information deemed pertinent by Motorola.

3.11 Release Microsoft, Solaris and Red Hat Linux operating system security patches/updates when they are certified and available with instructions for obtaining patch/update for Customer deployment on the Customer system. Microsoft operating system security updates will be released monthly as available from Motorola selected commercial supplier upon successful completion of monthly test cycle. Solaris and Red Hat Linux operating system security patches will be released quarterly upon successful completion of quarterly test cycle or at Motorola's discretion.

3.12 Notify Customer when the latest release is available with instructions on where to obtain latest release.

3.13 Provide technical assistance if there is an issue with the installation of an update.

3.14 Maintain annual Customer subscriptions for anti-virus definitions and intrusion detection sensor signatures, with Motorola selected commercial supplier.

4.0 Customer has the following responsibilities:

4.1 Provide means for accessing pre-tested files electronically.

4.2 Deploy pre-tested files on Customer System as instructed in the "Read Me" text provided.

4.3 Implement recommended remediation(s) on Customer System as determined necessary by Customer.

4.4 Upgrade System to a Supported System Release as necessary to continue Service.

4.5 Identify one point of contact for issues specific to Security Update Service.

4.6 Cooperate with Motorola and perform all acts that are reasonable and/or necessary to enable Motorola to electronically provide Security Update Service – Platinum to Customer.

4.7 Comply with the terms of the applicable license agreement between Customer and the Non-Motorola Software copyright owner.

4.8 Adhere closely to the System Support Center (SSC) troubleshooting guidelines provided upon system acquisition. A failure to follow SSC guidelines may cause Customer and Motorola unnecessary or overly burdensome remediation efforts that may result in a service fee to Customer.

5.0 WARRANTIES AND DISCLAIMER:

Motorola warrants that its services will be free of defects in materials and workmanship for a period of ninety (90) days following completion of the service. Your sole remedies are to require Motorola to re-perform the affected service or at Motorola's option to refund, on a pro-rata basis, the service fees paid for the affected service.

During the applicable Warranty Period, Motorola warrants that the tested anti-virus definitions, intrusion detection sensor signatures, and operating system security updates/patches do not degrade or compromise System functionality, and that after incorporation of the recommended remediation action the System Software, when used properly and in accordance with the Documentation, will be free from a reproducible defect that eliminates the functionality or successful operation of a feature critical to the primary functionality or successful operation of the Software. Product and Software documentation that specifies technical and performance features and capabilities, and the user, operation and training manuals for the Software (including all physical or electronic media upon

which this information is provided) are collectively referred to as "Documentation." Whether a defect occurs will be determined solely with reference to the Documentation. Motorola does not warrant that Customer's use of the Software or Products will be uninterrupted or error-free or that the Software or the Products will meet Customer's particular requirements.

MOTOROLA DISCLAIMS ALL OTHER WARRANTIES WITH RESPECT TO PRETESTED ANTI-VIRUS DEFINITIONS, DATABASE SECURITY UPDATES, OPERATING SYSTEM SOFTWARE PATCHES, AND INTRUSION DETECTION SENSOR SIGNATURE FILES, EXPRESS OR IMPLIED, INCLUDING THE IMPLIED WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, AND NON-INFRINGEMENT. FURTHER, MOTOROLA DISCLAIMS ANY WARRANTY CONCERNING THE NON-MOTOROLA SOFTWARE AND DOES NOT GUARANTEE THAT CUSTOMER'S SYSTEM WILL BE ERROR-FREE OR IMMUNE TO VIRUSES OR WORMS AS A RESULT OF THESE SERVICES

Appendix D – High-Speed Connectivity Specifications

Connectivity Requirements

- The minimum supported link between the core and the zone is a full T1
- Any link must realize or a sustained transfer rate of 175 kBps / 1.4 Mbps or better, bidirectional
- Interzone links must be fully operational when present
- Link reliability must satisfy these minimum QoS levels:
 - Port availability must meet or exceed 99.9% (three nines)
 - Round trip network delay must be 100 ms or less between the core and satellite (North America) and 400 ms or less for international links
 - Packet loss shall be no greater than 0.3%
 - Network jitter shall be no greater than 2 ms
- The network requirements above are based on the SLA provided for Sprint Dedicated IP Services as of April, 2012. It is possible other vendors may not be able to meet this exact SLA, so these cases must be examined on a case-by-case basis.

PRICING SUMMARY

6.1 CITY OF DOTHAN P25 RADIO SYSTEM UPGRADE

Pricing Discounts Based on State of Alabama T300 Purchasing Contract

Description	Price
M3 Standalone Master Core & RF Site Equipment	\$1,846,295
(2) MCC7100 Remote Console Application with Laptops	\$57,781
Microwave Replacement	\$421,095
Firmware Refresh Flashes Cost-1,888 radios (Labor Only)	\$175,315
WAVE Licenses – Server (1), Talk Group (5) & User (5)	\$30,944
(233) Firmware Refresh Flashes Cost (No Labor) School System Radios	\$0.00
Management Incentive for Purchase Order by June 22, 2016	<\$100,000>
Management Incentive for 3 Year SUAll Agreement & 3 Year Maintenance by June 22, 2016	<\$110,000>
Total	\$2,321,430
(10) MCC7500 Consoles at Consolidation 911 Dispatch Center	\$458,970
Purchase Order Total	\$2,780,400

3 Year Post Warranty Maintenance Agreement

Description	Price
Year 2 (2018)	\$273,721.33
Year 3 (2019)	\$291,028.47
Year 4 (2020)	\$180,348.07
Total 3 Years	\$745,097.87

3 Year System Upgrade (SUAll) Agreement

Description	Price
Year 2 (2018)	\$229,742.00
Year 3 (2019)	\$231,742.00
Year 4 (2020)	\$224,842.00
Total 3 Years	\$686,326.00

Assumes that Project would be complete by January 1, 2017, and therefore the Maintenance and SUAll first payments would not be due until January 2018.



Post Warranty Maintenance Pricing-10 Years

M3 CORE	Year 2	Year 3	Year 4	Year 5	Year 6	Year 7	Year 8	Year 9	Year 10
Infrastructure	\$150,691.33	\$155,272.07	\$160,990.23	\$164,849.94	\$167,855.44	\$171,011.10	\$174,321.43	\$177,791.07	\$181,424.81
Subscribers	\$113,280.00	\$116,678.40	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Microwave	\$0.00	\$ 9,328.00	\$9,607.84	\$9,896.07	\$10,192.95	\$10,498.74	\$10,813.70	\$11,138.12	\$11,472.63
Training Bank	\$ 9,750.00	\$ 9,750.00	\$9,750.00	\$9,750.00	\$9,750.00	\$9,750.00	\$9,750.00	\$9,750.00	\$9,750.00
Total	\$273,721.33	\$291,028.47	\$180,348.07	\$184,496.01	\$187,798.39	\$191,259.84	\$194,885.13	\$198,679.19	\$202,647.44

System Upgrade Agreement (SUAII)-10 Years

DOTHAN M3 CORE	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027
Lifecycle Products (NSAD) w/ SUS											
System Upgrade Agreement II (SUA II)	\$0.00	\$229,742	\$231,742	\$224,842	\$235,842	\$237,942	\$240,142	\$242,242	\$244,642	\$247,042	\$249,542
TOTAL SUA II	\$ 0.00	\$229,742	\$231,742	\$224,842	\$235,842	\$237,942	\$240,142	\$242,242	\$244,642	\$247,042	\$249,542

SECTION 7

TERMS AND CONDITIONS

Customer will be issuing a P.O. based on the State of Alabama Contract.

Res. No. _____ entering into a contract and maintenance agreement with Motorola, Inc., continued.

Section 2. That Mike Schmitz, Mayor of the City of Dothan and in such capacity, is hereby authorized to execute the said contract and agreement for and in the name of the City of Dothan.

PASSED, ADOPTED AND APPROVED on _____.

ATTEST:

City Clerk

Mayor

Associate Commissioner District 1

Associate Commissioner District 2

Associate Commissioner District 3

Associate Commissioner District 4

Associate Commissioner District 5

Associate Commissioner District 6
BOARD OF CITY COMMISSIONERS

RESOLUTION NO. _____

BE IT RESOLVED by the Board of Commissioners of the City of Dothan, Alabama, as follows:

Section 1. That the City of Dothan submits an application to the U.S. Department of Justice, Office of Community Oriented Policing Services COPS Hiring Program (CHP) for a grant award in the amount of \$365,991.12 to help fund 3 (three) police officer positions over a three year period requiring a twenty-five percent (25%) local match of \$121,997.04, which said application follows:



THE CITY OF DOTHAN, ALABAMA

POST OFFICE BOX 2128 • DOTHAN, ALABAMA 36302 • 334-615-3120

MIKE K. WEST
CITY MANAGER
mkwest@dothan.org

June 3, 2016

Honorable Mayor and City Commission of the
City of Dothan, Alabama

Board of Commissioners:

I will be presenting to you for your consideration a request to apply for funding from the U.S. Department of Justice, Office of Community Oriented Policing Services under the FY2016 COPS Hiring Program. The Dothan Police Department is requesting funding for three (3) School Resource Officer positions. The grant provides funding up to 75 percent for entry level salary and fringe benefits of sworn law enforcement officers over the 36-month award period estimated at \$365,991.12, requiring a 25 percent local match of \$121,997.04. The grant will not fund vehicles, uniforms and equipment requiring additional local funding of \$188,736.00. Total City funding over three years would be \$310,733.04.

The city will be responsible for all costs associated with the three (3) new positions beginning on year four and beyond at an estimated annual amount of \$188,046.00.

If you have any questions or comments concerning this matter, please do not hesitate to contact me.

Sincerely,

A handwritten signature in black ink, appearing to read "Michael West", written over a faint, illegible typed name.

Michael West
City Manager

This Workspace form is one of the forms you need to complete prior to submitting your Application Package. This form can be completed in its entirety offline using Adobe Reader. You can save your form by clicking the "Save" button and see any errors by clicking the "Check For Errors" button. In-progress and completed forms can be uploaded at any time to Grants.gov using the Workspace feature.

When you open a form, required fields are highlighted in yellow with a red border. Optional fields and completed fields are displayed in white. If you enter invalid or incomplete information in a field, you will receive an error message. Additional instructions and FAQs about the Application Package can be found in the Grants.gov Applicants tab.

OPPORTUNITY & PACKAGE DETAILS:

Opportunity Number:	COPS-HIRING-PROGRAM-APPLICATION-2016
Opportunity Title:	COPS-HIRING-PROGRAM-APPLICATION-2016
Opportunity Package ID:	PKG00222793
CFDA Number:	16.710
CFDA Description:	Public Safety Partnership and Community Policing Grants
Competition ID:	
Competition Title:	
Opening Date:	04/25/2016
Closing Date:	06/23/2016
Agency:	Community Oriented Policing Services
Contact Information:	COPS Office Response Center Phone: 800.421.6770 askCopsRC@usdoj.gov

APPLICANT & WORKSPACE DETAILS:

Workspace ID:	WS00009483
Application Filing Name:	City of Dothan Police Department, Alabama
DUNS:	0720968290000
Organization:	DOTHAN, CITY OF
Form Name:	Application for Federal Assistance (SF-424)
Form Version:	2.1
Requirement:	Mandatory
Upload Count:	0
Download Date:	06/14/2016
Form State:	

FORM ACTIONS:

Application for Federal Assistance SF-424

* 1. Type of Submission: <input type="checkbox"/> Preapplication <input type="checkbox"/> Application <input type="checkbox"/> Changed/Corrected Application	* 2. Type of Application: <input type="checkbox"/> New <input type="checkbox"/> Continuation <input type="checkbox"/> Revision	* If Revision, select appropriate letter(s): _____ * Other (Specify): _____
--	--	--

* 3. Date Received: Completed by Grants.gov upon submission.	4. Applicant Identifier: _____
--	--

5a. Federal Entity Identifier: _____	5b. Federal Award Identifier: _____
--	---

State Use Only:

6. Date Received by State: _____	7. State Application Identifier: _____
---	---

8. APPLICANT INFORMATION:

*** a. Legal Name:** _____

* b. Employer/Taxpayer Identification Number (EIN/TIN): _____	* c. Organizational DUNS: 0720968290000
---	---

d. Address:

*** Street1:** _____
Street2: _____
*** City:** _____
County/Parish: _____
*** State:** _____
Province: _____
*** Country:** USA: UNITED STATES
*** Zip / Postal Code:** _____

e. Organizational Unit:

Department Name: _____	Division Name: _____
----------------------------------	--------------------------------

f. Name and contact information of person to be contacted on matters involving this application:

Prefix: _____ *** First Name:** _____
Middle Name: _____
*** Last Name:** _____
Suffix: _____

Title: _____

Organizational Affiliation:

*** Telephone Number:** _____ **Fax Number:** _____

*** Email:** _____

Application for Federal Assistance SF-424

*** 9. Type of Applicant 1: Select Applicant Type:**

Type of Applicant 2: Select Applicant Type:

Type of Applicant 3: Select Applicant Type:

* Other (specify):

*** 10. Name of Federal Agency:**

Community Oriented Policing Services

11. Catalog of Federal Domestic Assistance Number:

16.710

CFDA Title:

Public Safety Partnership and Community Policing Grants

*** 12. Funding Opportunity Number:**

COPS-HIRING-PROGRAM-APPLICATION-2016

* Title:

COPS-HIRING-PROGRAM-APPLICATION-2016

13. Competition Identification Number:

Title:

14. Areas Affected by Project (Cities, Counties, States, etc.):

Add Attachment

Delete Attachment

View Attachment

*** 15. Descriptive Title of Applicant's Project:**

Attach supporting documents as specified in agency instructions.

Add Attachments

Delete Attachments

View Attachments

Application for Federal Assistance SF-424

16. Congressional Districts Of:

* a. Applicant

* b. Program/Project

Attach an additional list of Program/Project Congressional Districts if needed.

Add Attachment

Delete Attachment

View Attachment

17. Proposed Project:

* a. Start Date:

* b. End Date:

18. Estimated Funding (\$):

* a. Federal	<input type="text"/>
* b. Applicant	<input type="text"/>
* c. State	<input type="text"/>
* d. Local	<input type="text"/>
* e. Other	<input type="text"/>
* f. Program Income	<input type="text"/>
* g. TOTAL	<input type="text"/>

*** 19. Is Application Subject to Review By State Under Executive Order 12372 Process?**

- a. This application was made available to the State under the Executive Order 12372 Process for review on
- b. Program is subject to E.O. 12372 but has not been selected by the State for review.
- c. Program is not covered by E.O. 12372.

*** 20. Is the Applicant Delinquent On Any Federal Debt? (If "Yes," provide explanation in attachment.)**

Yes No

If "Yes", provide explanation and attach

Add Attachment

Delete Attachment

View Attachment

21. *By signing this application, I certify (1) to the statements contained in the list of certifications and (2) that the statements herein are true, complete and accurate to the best of my knowledge. I also provide the required assurances** and agree to comply with any resulting terms if I accept an award. I am aware that any false, fictitious, or fraudulent statements or claims may subject me to criminal, civil, or administrative penalties. (U.S. Code, Title 218, Section 1001)**

** I AGREE

** The list of certifications and assurances, or an internet site where you may obtain this list, is contained in the announcement or agency specific instructions.

Authorized Representative:

Prefix:

* First Name:

Middle Name:

* Last Name:

Suffix:

* Title:

* Telephone Number:

Fax Number:

* Email:

* Signature of Authorized Representative:

* Date Signed:

DOTHAN POLICE DEPARTMENT

Police Vehicle/Equipment/Uniform Costs

New/Additional

May-16

Vehicle	\$24,703.00
In-Car Camera	\$5,214.00
Federal Signal Valor Light bar w/floodlight	\$2,279.90
Daul Stalker Radar w/cables	\$2,774.50
Stop Sticks	\$438.40
Havis Shields 24" Console	\$299.00
24" Cup Holder	\$33.00
Pentax Printer Armrest	\$242.00
Push Bumper PB400	\$210.90
Setina Cage/Partition for Charger	\$462.90
Setina Cage Lower Panel for Charger	\$75.00
Computer Mount RAM-VB-129	\$42.00
Computer Mount RAM-VP-TBF9U	\$16.90
Dynamax Speaker ES-100	\$122.00
Dynamax Speaker Universal Bracket	\$10.00
Miscellaneous Supplies	\$375.00
AED	\$1,000.00
Fire Extinguisher	\$47.00
Fire Extinguisher Bracket	\$15.00
Big Easy Carrying Case	\$29.95
Big Easy	\$59.95
Fuse Blocks	\$12.26
Custom Wiring Harness	\$228.48
IT-Computer Equipment, In IT Budget	\$0.00
Unmarked Computer Mount RAM VB 129 * 187	\$153.52
ES100 Mount Charger	\$31.50
Code 3 Siren 3920	\$119.00
Unmarked Lights & Equipment/West Chatham/Seminole	\$389.76
Inner Edge 10 3 LED w/TD 2 PC for Charger	\$548.10
MDT, Printer, E-Scan, Etc	\$3,000.00
Marked Unit Equip	\$16,988.14
Unmarked Unit Equip	\$11,142.42

Marked Vehicle w/Equipment	\$41,691.14
Unmarked Vehicle w/Equipment	\$35,845.42
Cost on (3) Marked Units (New)	\$125,073.00

Post Academy is reimbursed by ALEA \$ **1,300.00**

Uniform & Equipment:

5 pants, 5 SS shirts, 3 LS shirts, jacket, shoes, rain suit, gun belt w/access, 1 badge, flashlight, cap stun holder, Asp w/holder, 2 name tags, handcuffs, miscellaneous >>>	\$1,200.00
Taser	\$831.00
Body armor	\$509.00
Portable Radio (encrypted)	\$0.00
Glock-23, 40 Caliber	\$502.63
Mossberg Long Gun	\$431.27
Total Uniform/Equipment	\$3,473.90

Annual Cost

Total Uniform/Equip 3 Officers \$10,421.00

Mtnce/Fuel on new Vehicle

X 3 \$3600 ea \$10,800.00

Add to Budget each year for new Positions \$21,221.00

DOTHAN POLICE DEPARTMENT
COPS Hiring Grant, School Resource Officers

Salary with Fringe Benefits/Vehicle, Uniforms & Equipment

May-16

	<u>1st Year</u>	<u>2nd Year +3%</u>	<u>3rd Year +3%</u>	<u>Total 3 Years</u>	<u>3 Positions</u>
Starting Salary-Start (40 hr.)	\$34,278.40	\$35,306.75	\$36,365.95	\$105,951.11	\$317,853.32
FICA 7.65%	\$2,622.30	\$2,700.97	\$2,782.00	\$8,105.26	\$24,315.78
Retirement City Match 23.08 %	\$7,911.45	\$8,148.80	\$8,393.26	\$24,453.52	\$73,360.55
Unemployment .2%	\$68.56	\$70.61	\$72.73	\$211.90	\$635.71
Worker's Comp, 1.36%	\$466.19	\$480.17	\$494.58	\$1,440.94	\$4,322.81
Medical Insurance	\$7,500.00	\$7,500.00	\$7,500.00	\$22,500.00	\$67,500.00
Total Salary/Fringe Benefits	\$52,846.90	\$54,207.30	\$55,608.52	\$162,662.72	\$487,988.16
	X3	X3	X3	X3	
Three SRO Positions	\$158,540.69	\$162,621.91	\$166,825.56	\$487,988.16	

COPS Grant 75% for 3 Positions	\$365,991.12
Local Share 25% for 3 Positions	\$121,997.04
3 Vehicles & Equip	\$125,073.00
Uniforms/Equip, Veh Mtnc/Fuel	\$63,663.00
	\$310,733.04
Total Cost for 3 Positions, 3 Yrs.	\$676,724.16

Note: The COPS Hiring grant will allow for COLA and/or Merit/Step increases annually. A 3% increase has been figured in for year 2 and year 3 to cover any increases that may occur.

COPS Account numbers and budgeting

Funding Year One

001-1222-512-10-11	\$102,835.20 Salary
001-1222-512-10-13	\$7,866.89 FICA
001-1222-512-10-15	\$23,734.36 Retirement
001-1222-512-10-16	\$22,464.00 Insurance
001-1222-512-10-17	\$1,398.56 Workerman Compensation
001-1222-512-10-18	\$205.67 Federal Unemployment
001-1222-512-10-19	\$36.00 Employee Assistance
001-1217-512-20-20	\$10,421.00 Uniform/Equipment
001-1260-512-60-66	\$74,109.00 Police Vehicles
001-1250-512-30-35	\$50,964.00 Vehicle Equipment
001-1250-512-20-21	<u>\$10,800.00</u> Vehicle Mtnce/Gasoline
	\$304,834.69

Funding Year Two

001-1222-512-10-11	\$105,920.26 Salary
001-1222-512-10-13	\$8,102.90 FICA
001-1222-512-10-15	\$24,446.40 Retirement
001-1222-512-10-16	\$22,464.00 Insurance
001-1222-512-10-17	\$1,440.52 Workerman Compensation
001-1222-512-10-18	\$211.84 Federal Unemployment
001-1222-512-10-19	\$36.00 Employee Assistance
001-1217-512-20-20	\$10,421.00 Uniform/Equipment
001-1260-512-60-66	\$0.00 Police Vehicles
001-1250-512-30-35	\$0.00 Vehicle Equipment
001-1250-512-20-21	<u>\$10,800.00</u> Vehicle Mtnce/Gasoline
	\$183,842.91

Funding Year Three

001-1222-512-10-11	\$109,097.86 Salary
001-1222-512-10-13	\$8,345.99 FICA
001-1222-512-10-15	\$25,179.79 Retirement
001-1222-512-10-16	\$22,464.00 Insurance
001-1222-512-10-17	\$1,483.73 Workerman Compensation
001-1222-512-10-18	\$218.20 Federal Unemployment
001-1222-512-10-19	\$36.00 Employee Assistance
001-1217-512-20-20	\$10,421.00 Uniform/Equipment
001-1260-512-60-66	\$0.00 Police Vehicles
001-1250-512-30-35	\$0.00 Vehicle Equipment
001-1250-512-20-21	<u>\$10,800.00</u> Vehicle Mtnce/Gasoline
	\$188,046.56

\$676,724.16	Three Year Cost
-\$365,991.12	Less Grant Reimbursement
\$310,733.04	City Funding

Resolution No. _____ Submitting an application to the U.S. Department of Justice continued.

Section 2. That Mike Schmitz, Mayor of the City of Dothan and in such capacity, is hereby authorized and directed to submit the said application for and in the name of the City of Dothan.

PASSED, ADOPTED AND APPROVED on _____.

ATTEST:

City Clerk

Mayor

Associate Commissioner District 1

Associate Commissioner District 2

Associate Commissioner District 3

Associate Commissioner District 4

Associate Commissioner District 5

Associate Commissioner District 6
BOARD OF CITY COMMISSIONERS

RESOLUTION NO. _____

WHEREAS, the Bureau of Justice Assistance under the 2016 Edward Byrne Memorial Justice Assistance Grant (JAG) has awarded a joint grant to the Dothan Police Department and Houston County Sheriff's Office in the amount of \$25,818.00 to support a broad range of activities to prevent and control crime based on local law enforcement needs and conditions.

NOW, THEREFORE, BE IT RESOLVED by the Board of Commissioners of the City of Dothan, Alabama, as follows:

Section 1. That the City of Dothan applies for and accepts funding in the amount of \$25,818.00, \$20,654.40 for the City of Dothan and \$5,163.60 for Houston County, from the United States Department of Justice, Bureau of Justice Assistance under the 2016 Edward Byrne Memorial Justice Assistance Grant Program for the purchase of law enforcement technology advancement and equipment, which said grant acceptance follows:

GMS APPLICATION NUMBER
2016-H3235-AL-DJ
Eligible Allocation \$25,818.00

MEMORANDUM OF UNDERSTANDING

Between the

**CITY OF DOTHAN, ALABAMA AND
COUNTY OF HOUSTON, ALABAMA**

2016 BYRNE JUSTICE ASSISTANCE GRANT (JAG) PROGRAM

This Memorandum of Understanding (MOU) is made and entered into this 1 day of ~~May~~ JUNE, 2016, by and between Sheriff Donald Valenza of the COUNTY of HOUSTON, Alabama, and Chief of Police Steven L. Parrish of the CITY of DOTHAN, Alabama.

Sheriff Donald Valenza for the COUNTY of Houston and Chief of Police Steven L. Parrish for the CITY of Dothan believe it to be in their best interests to allocate 20%, \$5,163.60, of the JAG Award to the COUNTY; the CITY will retain 80%, \$20,654.40.

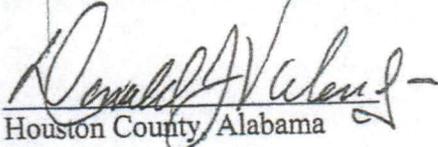
The CITY will be the administrator/fiscal agent of the grant.

An Interlocal Agreement shall be entered between the COUNTY and the CITY acting by and through its governing bodies, the Board of Commissioners, and submitted with the grant application.

Each party to this Agreement will be responsible for its own actions providing services under this agreement and shall not be liable for any civil liability that may arise from the furnishing of services by the other party.

The parties to this Agreement do not intend for any third party to obtain a right by virtue of this Agreement.

By entering into this MOU, the parties do not intend to create any obligations express or implied other than those set out herein.


Houston County, Alabama
Sheriff
Donald Valenza


City of Dothan, Alabama
Chief of Police
Steven L. Parrish

6/1/2016
Date Signed

6-2-16
Date Signed

GMS APPLICATION NUMBER
2016-H3235-AL-DJ
Eligible Allocation \$25,818.00

**INTERLOCAL AGREEMENT
BETWEEN THE CITY OF DOTHAN, ALABAMA AND
COUNTY OF HOUSTON, ALABAMA**

2016 BYRNE JUSTICE ASSISTANCE GRANT (JAG) PROGRAM AWARD

This Agreement is made and entered into this ____ day of June, 2016, by and between The COUNTY of HOUSTON, Alabama, and the CITY of DOTHAN, Alabama.

The COUNTY agrees to accept 20% (\$5,163.60) of JAG funding that will be utilized to purchase and install two (2) in-car video camera systems for law enforcement use. The COUNTY will be responsible for purchasing and maintaining the County equipment on this grant. The total cost for two complete digital in-car camera systems is estimated at \$8,000.00.

The CITY agrees to retain 80% (\$20,654.40) of JAG funding that will be utilized to purchase a FRU Trimble R2 RTK GPS Rover unit and digital Nikon D3300 SLR cameras to be utilized in the reconstruction/collection of traffic collisions and mapping of Class A Felony crime scenes. The CITY will be responsible for purchasing and maintaining the City equipment on this grant. The estimated cost for the equipment is \$21,152.20.

The COUNTY agrees to pay costs above their grant award on the equipment purchased for the COUNTY, approximately \$2,836.40. The COUNTY shall submit a copy of paid invoice(s) to the CITY for reimbursement. The CITY will request a drawdown of grant funds and upon receipt of grant funds shall reimburse the COUNTY.

The CITY will be the administrator of the grant. The CITY agrees to pay costs above their grant award on the equipment purchased for the CITY utilizing seizure funds, approximately \$497.80.

By entering into this Agreement, the parties do not intend to create any obligations express or implied other than those set out herein.

Houston County, Alabama
Houston County Chairman
Mark Culver

City of Dothan, Alabama
Mayor Mike Schmitz

Date Signed

Date Signed

Budget

City of Dothan, Alabama Equipment Budget

Equipment Description

	Quantity	X	Computation	Cost
1- FRU Trimble R2 RTK Rover, GPS/GLO/GAL/BEI, NMEA Power Supply, 12v Adapter, Trimble TSC3 w/access, cradle, pole bracket, rover rod, and other accessories includes trade-in credit of any data collector of \$1,000	1		\$ 14,846.00	\$ 14,846.00
2- Nikon D3300 Digital SLR Cameras	10		\$ 396.95	\$ 3,969.50
Pelican 1400 Case with Foram for Camera	10		\$ 74.95	\$ 749.50
Nikon SB-300 AF Speedlight Flash	10		\$ 146.95	\$ 1,469.50
Lexar 16GB USH card	10		\$ 11.77	\$ 117.70
				<hr/>
			\$	\$ 21,152.20

TOTAL DOTHAN EQUIPMENT \$ 21,152.20
 Less Grant Award \$ (20,654.40)
 City of Dothan Cost Absorb \$ 497.80

*City of Dothan Award 80%

NOTE: The City of Dothan meets all Federal Bid laws. Each piece of equipment listed is necessary components for proper operation of unit. See Quote.

City of Dothan/Houston County, Alabama

Houston County, Alabama Equipment Budget

<u>Equipment Description</u>	Quantity	X	Computation	=	\$	Cost
1 - VizuCop Police In-Car System & Accessories HDXP8-HDX 8-channel Mobile Digital Video Recorder POLACC1 VizuCop 360 Accessory Kit IBR600LE-VZ Verizon 4G Cellular router with Wi-Fi. Includes a POWL031 Power Cable NEWCPLE Locking Box for IBR600E Cellular Modems MOTOLINXLE2 MotoLinx LE Automatic Archiving Manager MTLLE-SUPPORT100 MotoLinx LE Support for 1-100 vehicles MTXLE-SETUP MotoTrax LE Online Surveillance Manager SETUP MOTOTRAXL MotoTrax LE Online Surveillance Manager CONTLABOR-Wireless Configuration of AngelTrax Wireless Components with the MDVR, per system. CONTLABOR Installation of AngelTrax Camera System, per system. VSM dual capture with video synchronized mapping Shipping and Handling Charges - 2 boxes - TECH WILL DELIVER User Manual and keys 3 year factory warranty Installation & training included in the purchase price Plus all necessary equipment/parts for the system operation and installation	2		\$ 4,000.00		\$	8,000.00 8,000.00
TOTAL HOUSTON COUNTY EQUIPMENT						\$ 8,000.00
						Less Grant Award \$ (5,163.60)
						Houston County Cost Absorb \$ 2,836.40

NOTE:
 This is the standardized model Houston County is utilizing. The amount is less than federal bid requirement.
 Houston County follows all federal purchasing guidelines.
 Each piece of equipment listed is necessary components for proper operation of the video unit.
 The County is committed to obtaining and sustaining digital in-car video camera systems for their sworn personnel.

Res. No. _____ Accepting a grant in the amount of \$25,818.00 from the U. S. Department of Justice, continued.

Section 2. That the City of Dothan enters into an inter-local agreement with Houston County to accept funding from the United States Department of Justice, Bureau of Justice Assistance under the 2016 Edward Byrne Memorial Justice Assistance Grant Program.

Section 3. That the FY 2016 Budget be increased as follows:

Bureau of Justice Grant	001-0000-331.21-00	\$25,818.00
Houston Co. Pass Thru Grant	001-3199-531.30-44	\$5,163.60
Operational Equipment/Mach	001-1260-512.60-65	\$20,654.40

Section 4. That Mike Schmitz, Mayor of the City of Dothan and in such capacity, is hereby authorized and directed execute the said agreement and to apply for and accept said funding for and in the name of the City of Dothan.

PASSED, ADOPTED AND APPROVED on _____.

ATTEST:

City Clerk

Mayor

Associate Commissioner District 1

Associate Commissioner District 2

Associate Commissioner District 3

Associate Commissioner District 4

Associate Commissioner District 5

Associate Commissioner District 6
BOARD OF CITY COMMISSIONERS

RESOLUTION NO. _____

BE IT RESOLVED by the Board of Commissioners of the City of Dothan, Alabama, as follows:

Section 1. That the City of Dothan enters into a lease agreement with Xerox Corporation for a Xerox copier for the Judicial Department (Municipal Court Division) at a cost of \$253.66 per month and entering into a maintenance agreement for said copy machine for .0044 cost per copy, for a thirty six (36) month period, includes all supplies except paper and staples, which said agreements are attached to and made part of this resolution.

PASSED, ADOPTED AND APPROVED on _____.

ATTEST:

City Clerk

Mayor

Associate Commissioner District 1

Associate Commissioner District 2

Associate Commissioner District 3

Associate Commissioner District 4

Associate Commissioner District 5

Associate Commissioner District 6
BOARD OF CITY COMMISSIONERS

Lease Agreement



Customer: DOTHAN, CITY OF

Bill To: CITY OF DOTHAN
MUNICIPAL COURT
ACCOUNTS PAYABLE
P O BOX 2128
DOTHAN, AL 36302-2128

Install: DOTHAN MUNICIPAL
COURT MAGISTRATES
115 W ADAMS ST
DOTHAN, AL 36303-4501

State or Local Government Negotiated Contract : 072717100

Solution

Item	Product Description	Agreement Information	Trade Information	Requested Install Date
1. 5865APT (5865A PT/COP/ATRAY)	- 3-hole - Ofcfin Only - 1 Line Fax - Office Finisher-rohs - Analyst Services	Lease Term: 36 months Purchase Option: FMV	- Xerox WC5755P S/N XEK586623 Trade-In as of Payment 60	7/31/2016

Monthly Pricing

Item	Lease Minimum Payment	Print Charges			Maintenance Plan Features
		Meter	Volume Band	Per Print Rate	
1. 5865APT	\$253.66	1: BLACK	All Prints	\$0.0044	- Consumable Supplies Included for all prints - Pricing Fixed for Term
Total	\$253.66	Minimum Payments (Excluding Applicable Taxes)			

Authorized Signature

Customer acknowledges receipt of the terms of this agreement which consists of 2 pages including this face page.

Signer: Mayor Mike Schmitz

Phone: (335)615-3000

Signature: _____

Date: _____

Thank You for your business!
This Agreement is proudly presented by Xerox and

Stephen Denton
(205)704-6976

For information on your Xerox Account, go to
www.xerox.com/AccountManagement



Terms and Conditions

INTRODUCTION:

1. NEGOTIATED CONTRACT. The Products are subject solely to the terms in the Negotiated Contract identified on the face of this Agreement, and, for any option you have selected that is not addressed in the Negotiated Contract, the then-current standard Xerox terms for such option.

GOVERNMENT TERMS:

2. REPRESENTATIONS & WARRANTIES. This provision is applicable to governmental entities only. You represent and warrant, as of the date of this Agreement, that: (1) you are a State or a fully constituted political subdivision or agency of the State in which you are located and are authorized to enter into, and carry out, your obligations under this Agreement and any other documents required to be delivered in connection with this Agreement (collectively, the "Documents"); (2) the Documents have been duly authorized, executed and delivered by you in accordance with all applicable laws, rules, ordinances and regulations (including all applicable laws governing open meetings, public bidding and appropriations required in connection with this Agreement and the acquisition of the Products) and are valid, legal, binding agreements, enforceable in accordance with their terms; (3) the person(s) signing the Documents have the authority to do so, are acting with the full authorization of your governing body and hold the offices indicated below their signatures, each of which are genuine; (4) the Products are essential to the immediate performance of a governmental or proprietary function by you within the scope of your authority and will be used during the Term only by you and only to perform such function; and (5) your payment obligations under this Agreement constitute a current expense and not a debt under applicable state law and no provision of this Agreement constitutes a pledge of your tax or general revenues, and any provision that is so construed by a court of competent jurisdiction is void from the inception of this Agreement.

3. FUNDING. This provision is applicable to governmental entities only. You represent and warrant that all payments due and to become due during your current fiscal year are within the fiscal budget of such year and are included within an unrestricted and unencumbered appropriation currently available for the purchase/maintenance of the Products, and it is your intent to use the Products for the entire term and to make all payments required under this Agreement. If (1) through no action initiated by you, your legislative body does not appropriate funds for the continuation of this Agreement for any fiscal year after the first fiscal year and has no funds to do so from other sources, and (2) you have made a reasonable but unsuccessful effort to find a creditworthy assignee acceptable to Xerox in its sole discretion within your general organization who can continue this Agreement, this Agreement may be terminated. To effect this termination, you must, at least 30 days prior to the beginning of the fiscal year for which

your legislative body does not appropriate funds, notify Xerox in writing that your legislative body failed to appropriate funds and that you have made the required effort to find an assignee. Your notice must be accompanied by payment of all sums then owed through the current year under this Agreement and must certify that the canceled Equipment is not being replaced by equipment performing similar functions during the ensuing fiscal year. You will return the Equipment, at your expense, to a location designated by Xerox and, when returned, the Equipment will be in good condition and free of all liens and encumbrances. You will then be released from any further payment obligations beyond those payments due for the current fiscal year (with Xerox retaining all sums paid to date).

PRICING PLAN/OFFERING SELECTED:

4. FIXED PRICING. If "Pricing Fixed for Term" is identified in Maintenance Plan Features, the maintenance component of the Minimum Payment and Print Charges will not increase during the initial Term of this Agreement.

GENERAL TERMS & CONDITIONS:

5. REMOTE SERVICES. Certain models of Equipment are supported and serviced using data that is automatically collected by Xerox or transmitted to or from Xerox by the Equipment connected to your network ("Remote Data") via electronic transmission to a secure off-site location ("Remote Data Access"). Remote Data Access also enables Xerox to transmit Releases of Software to you and to remotely diagnose and modify Equipment to repair and correct malfunctions. Examples of Remote Data include product registration, meter read, supply level, Equipment configuration and settings, software version, and problem/fault code data. Remote Data may be used by Xerox for billing, report generation, supplies replenishment, support services, recommending additional products and services, and product improvement/development purposes. Remote Data will be transmitted to and from you in a secure manner specified by Xerox. Remote Data Access will not allow Xerox to read, view or download the content of any of your documents or other information residing on or passing through the Equipment or your information management systems. You grant the right to Xerox, without charge, to conduct Remote Data Access for the purposes described above. Upon Xerox's request, you will provide contact information for Equipment such as name and address of your contact and IP and physical addresses/locations of Equipment. You will enable Remote Data Access via a method prescribed by Xerox, and you will provide reasonable assistance to allow Xerox to provide Remote Data Access. Unless Xerox deems Equipment incapable of Remote Data Access, you will ensure that Remote Data Access is maintained at all times Maintenance Services are being performed.

RESOLUTION NO. _____

NOW, THEREFORE, BE IT RESOLVED by the Board of Commissioners of the City of Dothan, Alabama, as follows:

Section 1. That Mike Blissett is hereby appointed as a supernumerary member of the Board of Zoning Adjustment beginning on June 22, 2016 and expiring on June 21, 2019.

Section 2. The above stated member shall serve until a successor has been duly appointed and qualified.

PASSED, ADOPTED AND APPROVED on _____.

ATTEST:

City Clerk

Mayor

Associate Commissioner District 1

Associate Commissioner District 2

Associate Commissioner District 3

Associate Commissioner District 4

Associate Commissioner District 5

Associate Commissioner District 6
BOARD OF CITY COMMISSIONERS

RESOLUTION NO. _____

BE IT RESOLVED by the Board of Commissioners of the City of Dothan, Alabama, as follows:

Section 1. That the City of Dothan agrees, pursuant to Section 38-8 of the Code of Ordinances, to waive the following sections of the City of Dothan Code of Ordinances and allow the Fire Department to issue a permit for the National Peanut Festival Fireworks Display to be held on Saturday, July 2, 2016:

Chapter 38, Fire Prevention and Protection.

Article II, Fireworks.

Chapter 62, Offenses and Miscellaneous provisions.

Section 62-101, Loud, disturbing or unnecessary; prohibited generally. Section 62-102, Enumeration of prohibited acts.

PASSED, ADOPTED AND APPROVED on _____.

ATTEST:

City Clerk

Mayor

Associate Commissioner District 1

Associate Commissioner District 2

Associate Commissioner District 3

Associate Commissioner District 4

Associate Commissioner District 5

Associate Commissioner District 6
BOARD OF CITY COMMISSIONERS

RESOLUTION NO. _____

WHEREAS, under provisions of Sec. 2-41, Code of Ordinances of the City of Dothan, all disbursements of funds from the treasury of the City shall be authorized by resolution of the Commission,

NOW, THEREFORE, BE IT RESOLVED by the Board of Commissioners of the City of Dothan, Alabama, as follows:

Section 1. That the Board of Commissioners does hereby approve payment of invoices for the month of May, 2016 in the amount of \$12,220,970.30.

PASSED, ADOPTED AND APPROVED on _____.

ATTEST:

City Clerk

Mayor

Associate Commissioner District 1

Associate Commissioner District 2

Associate Commissioner District 3

Associate Commissioner District 4

Associate Commissioner District 5

Associate Commissioner District 6
BOARD OF CITY COMMISSIONERS

RESOLUTION NO. _____

BE IT RESOLVED by the Board of Commissioners of the City of Dothan, Alabama, as follows:

Section 1. That the Board of Commissioners does hereby award bids and approve other purchases over \$15,000.00 by the City, which are attached to and made a part of this Resolution.

Section 2. That the sum of \$334,993.00 is appropriated in FY 2016 to the Utility Fund/Dothan Utilities/Electric/Capital Outlay/Public Utilities/Capital Outlay/Construction Projects, Account Number 401-8160-581.60-67, Project Number SSTA02, for 32-step voltage regulators, a control house and 115kVA load-break switch for construction of the E. Burdeshaw Substation. This appropriation is to be funded by increasing the Utility Fund/Non-Revenue Receipts/Utilization of Fund Balance, Account Number 401-0000-391.01-00 by the sum of \$334,993.00.

PASSED, ADOPTED AND APPROVED on _____.

ATTEST:

City Clerk

Mayor

Associate Commissioner District 1

Associate Commissioner District 2

Associate Commissioner District 3

Associate Commissioner District 4

Associate Commissioner District 5

Associate Commissioner District 6
BOARD OF CITY COMMISSIONERS



CITY OF DOTHAN, ALABAMA
June 21, 2016
EXHIBIT "A"
BIDS TO BE AWARDED

DEPARTMENT	BID#	#ITB ¹	ITEM	VENDOR	AMOUNT
Dothan Utilities Electric	16-044	39	Substation Single-Phase, Type A, 32-Step Voltage Regulator with Communication Ready Control, Including Items as Described by Bid Specifications and Freight: Quantity 6 (or more) Unit Price: <u>\$34,166.00</u> Total Price: <u>\$204,996.00</u>	Cooper Power thru Gresco Capstone Dothan, AL.	\$204,996.00
DEPARTMENT	BID#	#ITB	ITEM		AMOUNT
Dothan Utilities Electric	13-068 ³	30	416 kVA GE Prolec Type Voltage Regulators: Quantity 3 Unit Cost: <u>\$14,797.00</u> Total Price: <u>\$44,391.00</u>	Mayer Electric Dothan, AL.	\$ 44,391.00
DEPARTMENT	BID#	#ITB	ITEM		AMOUNT
Dothan Utilities Electric	14-059 ³	16	Control House Exposed Aggregate Concrete Building 10' Wide x 16' Long x 10' High: Quantity of Complete Units: 1 Unit Cost: <u>\$31,186.00</u> Total Price: <u>\$31,186.00</u>	V F P Inc. Salem, VA	\$ 31,186.00
DEPARTMENT	BID#	#ITB	ITEM	VENDOR	AMOUNT
Dothan Utilities Electric	16-020 ³	65	115 kV Load-Break Switch, per City of Dothan Bid Specifications, Quantity 1 (or more): Quantity 1 Unit Price: <u>\$54,420.60</u>	Mayer Electric Supply Dothan, AL.	\$ 54,420.60

OTHER PURCHASES over \$15,000

DEPARTMENT	ITEM	VENDOR	AMOUNT
Administration Legal	Professional Services Project Number: 850310, Defense of EPA Enforcement Action through 4/30/16 ²	King & Spalding Atlanta, GA	\$ 2,870.88

OTHER PURCHASES over \$15,000

DEPARTMENT	ITEM	VENDOR	AMOUNT
Information Technology	Renewal of Maintenance for Firehouse Software, 2016-2017 , Sole Source Provider 7/1/2016- 6/30/17 Web Support Renewal, Quantity 1, Unit Price: <u>\$1,850.00</u> Web User Support, Quantity 15, Unit Price: <u>\$270.00</u> Web Staff Scheduling Module Support Renewal, Quantity 1, Unit Price; <u>\$1,870.00</u> , Sketch Support Renewal, Quantity 1, Unit Price <u>\$1,220.00</u> , Inspector for iPad Renewal, Quantity 6, Unit Price; <u>\$150.00</u> , Mobile Response Renewal, Quantity 20, Unit Price: <u>\$519.00</u> , Medic, Quantity 18, Unit Price: <u>\$1,500.00</u> Cad Monitor Support Renewals, Quantity 18, Unit Price: <u>\$1,500.00</u>	Xerox Business Services. LLC Urbandale, IA.	\$ 49,620.00
DEPARTMENT	ITEM	VENDOR	AMOUNT
Information Technology Citywide Service	Cellular Telephone Service, 7/2016-9/2016 State of Alabama Contract No. T302	Verizon Wireless Dothan, AL.	\$117,455.00

Notes:

¹ITB-Invitations to Bid

² Legal expenses have exceeded \$15,000 for this case.

³ These bids were awarded previously. The vendors have agreed to honor the awarded bid pricing for these additional purchases.

RESOLUTION NO. _____

BE IT RESOLVED by the Board of Commissioners of the City of Dothan, Alabama, as follows:

Section 1. That the Board of Commissioners does hereby approve advance travel requests for individual City employees as stated in Exhibit "A", which is attached and made a part of this Resolution.

PASSED, ADOPTED AND APPROVED on _____.

ATTEST:

City Clerk

Mayor

Associate Commissioner District 1

Associate Commissioner District 2

Associate Commissioner District 3

Associate Commissioner District 4

Associate Commissioner District 5

Associate Commissioner District 6

BOARD OF CITY COMMISSIONERS

EXHIBIT "A"

<u>NAME</u>	<u>CONFERENCE</u>	<u>AMOUNT</u>
Chadwick Carter	IMSA Certification – Sign and Marking Level II Daytona Beach, FL	\$ 1,039.50
Todd McDonald George "Chuck" Harris Frank Breaux	Joint annual conference of the Alabama and Mississippi Chapters of the American Planning Association Biloxi, MS	\$ 1,977.50
Eddie Arnold	Dixie Darlings State Tournament Scottsboro, AL	\$ 7,100.00
Blake Moore	Dixie Angels State Tournament Scottsboro, AL	\$ 7,100.00
Blake Moore	Dixie Angels State Tournament Scottsboro, AL	\$ 7,100.00
Dennis Cosby	Dixie Belles State Tournament Greenville, AL	\$ 7,100.00
Kenny Thompson	Dixie Ponytails State Tournament Montgomery, AL	\$ 7,100.00
Larry H. Williams, Jr.	Fire-Rescue Wingspread VI Conference Racine, WI	\$ 1,015.20
Stacy Robinson	Police Lieutenant Promotional Assessment, Florence Police Department Florence, AL	\$ 50.00

**CITY OF DOTHAN
PUBLIC WORKS DEPARTMENT
ENGINEERING SERVICES**

MEMORANDUM

TO: Tammy Danner, City Clerk
FROM: Jerry W. Corbin, P.E., Public Works Director
DATE: June 13, 2016
SUBJECT: Document for Commission Agenda – a warranty deed Lot 27 & 28, Block A on Dutch Street in Shady Heights Subdivision for property for sanitary sewer and drainage utilities.

Please place the following document on the agenda for the City Commission meeting for their acceptance and recording.

Warranty Deed
Rankin Properties, LLC

Account No. 001-2325-523.30-42

JWC/LBB/amd
Attachments

Grantee: City of Dothan
P.O. Box 2128
Dothan, AL 36302

STATE OF ALABAMA)

COUNTY OF HOUSTON)

**FEE SIMPLE
WARRANTY DEED**

KNOW ALL MEN BY THESE PRESENTS, for and in consideration of the sum of ONE (1) dollar and other valuable considerations, to the undersigned Grantor(s) by the City of Dothan, the receipt of which is hereby acknowledged, we the undersigned grantor(s), Rankin Properties, LLC have this day bargained and sold, and by these presents do hereby grant, bargain, sell and convey unto the City of Dothan, a Municipal Corporation, the following described property, lying and being in the City of Dothan, Houston County, Alabama and being more particularly described as follows:

Lot 28, Block "A" and all that part of Lots 26, and 27, Block "A" of the Shady Heights Subdivision per map or plat of the same recorded in the Office of the Judge of Probate of Houston County, Alabama, in Plat Book 1, Page 97, lying West and South of the ditch through these lots being better described as follows: Beginning at the Northwest corner of Lot 27; thence S0°W, 140.0 feet to the Southwest corner of Lot 27; thence S86°-57'E, 142.2 feet to the Southeast corner of said Lot 26; thence N0°-48'E, 6.79 feet; thence N61°-00'-03"W, 11.747 feet; thence N62°-43'-06"W, 54.109 feet; thence N38°-04'-55"W, 47.984 feet; thence N30°-13'-05"W, 83.155 feet; thence N86°-57'W, 12.299 feet to the point of beginning.

Said parcel(s) being the same conveyed to Rankin Estates, a General partnership from R. Bruce Rankin and wife Nancy L. Rankin as recorded in Deed Book 288, Page 333 as recorded in the Office of the Judge of Probate, Houston County, Alabama.

TO HAVE AND TO HOLD, unto the City of Dothan, it's successors and assigns in fee simple forever.

AND FOR THE CONSIDERATION AFORESTATED, we do for ourselves, for our heirs, executors, administrators, successors and assigns covenant to and with the City of Dothan that we are lawfully seized and possessed in fee simple title for said tract or parcel of land hereinabove described; that we have a good and lawful right to sell and convey the same as aforesaid; that the same is free of all encumbrances, liens and claims, except the lien for ad valorem taxes which attached on October 1, last past, and which is to be paid by the grantor, and that we will forever warrant and defend the title thereto against the lawful claims of all persons whomsoever.

THE GRANTOR(S) HEREIN FURTHER COVENANT(S) AND AGREE(S), that the purchase price above stated is full compensation to them for this conveyance, and hereby release the City of Dothan, a Municipal Corporation, and all of it's employees and officers from any and all damages to their remaining property arising out of the location, construction, improvement, landscaping, maintenance or repair of any public road, highway, or utility that may be so located on the property herein conveyed.

Prepared by: Lance Holloway, Professional Land Surveyor, City of Dothan, P.O. Box 2128, Dothan, AL 36302

IN WITNESS WHEREOF, we have hereunto set our hand(s) and seal this 7th day of June, 2016.

Bruce R Rankin L.S.

Managing Partner
Title

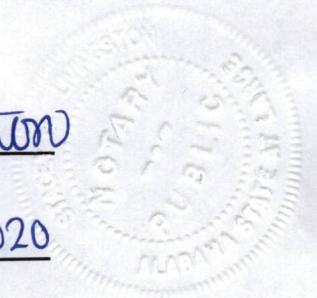
THE STATE OF ALABAMA, HOUSTON COUNTY
ACKNOWLEDGMENT FOR CORPORATION

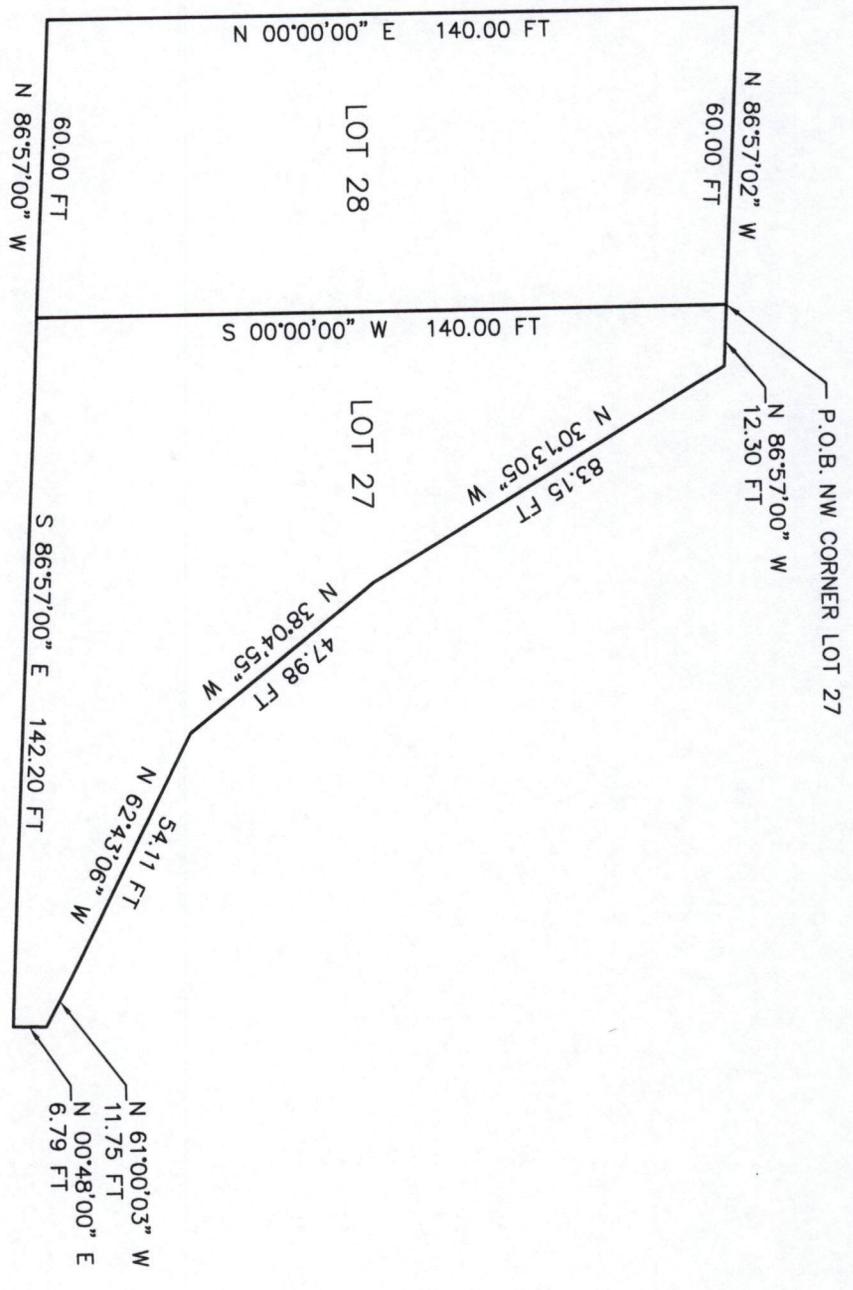
I, Stacey H. Livingston, a Notary Public in and for said County in said State hereby certify that Bruce R. Rankin, whose name as Managing Partner of Rankin Properties, LLC, is signed to the foregoing conveyance, and who is known to me, acknowledged before me on this day, that being informed of the contents of the conveyance, has, as such officer and with full authority, executed the same voluntarily for and as the act of said corporation.

Given under my hand and seal of office this 7th day of June, 2016.

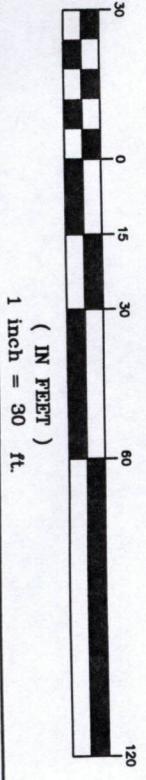
Stacey H. Livingston
Notary Public

My Comm. Expires: 4/19/2020



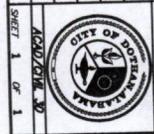


GRAPHIC SCALE



FILE	2.DWG
DESIGNED BY	LH
DRAWN BY	SS
CHECKED BY	LH
DATE	5-27-18
PLOT DATE	5-27-18

PROJECT: EASEMENT
SHEET TITLE: EASEMENT



SHEET 1 OF 1

