

Dickerson 16-Inch Oversize (8-Inch Required) Water Main Extension SAWS Job No.: 19-1019 SAWS Contract No.: CO-00312 ADDENDUM II

January 22, 2020

To Bidder of Record:

This addendum, applicable to work referenced above, is an amendment to the bid proposal, plans and specifications and as such will be a part of and included in the Contract Documents. Acknowledge receipt of this addendum by entering the Addendum number and issue date on the space provided in submitted copies of the bid proposal.

### **RESPONSES TO QUESTIONS**

1. Question: The liquidated damages also show as \$0, is this correct? Response: The liquidated damages at \$0 is correct.

2. Question: Would SAWS allow 16" PC250 DIP in lieu of 16" PVC pipe?

Response: Ductile iron pipe is allowed. However, any additional cost associated to the use of ductile iron pipe will be at the cost of the contractor.

3. Question: Would SAWS consider adding an additive alternate NuBlu DIP in lieu of PVC pipe?

Response: NuBlu DIP will not be accepted since it is not part of the approved SAWS Materials & Specs.

4. Question: The plans refer to future ROW paralleling the proposed water line. Has the ROW been obtained already? If no, then will it be available during the proposed construction?

Response: The future ROW was shown on the plans for review purposes and has not been obtained. The water easement that has been obtained for this project overlaps the future ROW so that the easement extends all the way to the existing ROW.

5. Question: The profile sheet for the proposed water main calls for 5 ft. minimum cover, but the scale on the profile shows the water line much deeper. Can the proposed water line be installed within the 5 ft. of cover and if there is a reason to go deeper use bends and make an offset under the conflict?

Response: The profile may need to be adjusted in the field but may not be less than 5' of cover.

6. Question: Is there a Geotechnical report available showing the type of soil in the area?

Response: No Geotech report was prepared for this project.

- 7. Question: It appears the proposed water center line will be very close to the existing fence paralleling it. Will SAWS add a bid item for temporary fencing plus permanent fencing? The existing fences will have to be removed. Response: All permanent fencing that needs to be removed and repaired has been accounted for in the plans. With the exception of a few crossings, the fence is generally approximately 7 feet away from the proposed water main and therefore should be able to remain.
- 8. Question: Will SAWS furnish a tree preservation plan for which trees can be removed and which ones are to remain?

Response: The Tree Preservation Plan has been attached.

- 9. Question: The water line to be installed parallel to W. Grosenbacher Road shows a 13 ft. permanent water easement but no construction easement. Is that going to be up to the contractor to negotiate with the land owner? Response: That particular property owner is a party to this this contract and will coordinate with selected Contractor if construction easements are needed.
- 10. Question: There is an open cut installation of water line across Grosenbacher Road. Is the county permit already approved for this open cut construction? Is there any approved traffic plan that accommodate this construction? Response: The selected Contractor will need to obtain the permit. Bexar County has provided a cursory review of the open cut and approved. The selected Contractor will need to provide Bexar County the following items to obtain the Permit
  - 1. Please submit \$35.00 fee, right of way application and hard copies of construction plans.
  - 2. Please provide traffic control measures for the proposed open cut water main extension. (Note: roadway access to be maintained at all times)
  - 3. Please provide insurance policy for open cut. (Declaration page only)
  - 5. Please provide duration of construction activity in regard to the open cut.

#### **CHANGES TO THE SPECIFICATIONS**

- 1. Due to an update in the General Wage Decision for Building Construction Type, remove the building wage decision document from the solicitation in its entirety and replaced with the revised version attached (rev. 01/03/2020, General Decision Number TX20200231). This version should be utilized by the awarded contractor for the project.
- 2. Due to an update in the General Wage Decision for Heavy and Highway Construction Type, remove the building wage decision document from the solicitation in its entirety and replaced with the revised version attached (rev. 01/03/2020, General Decision Number TX20200007). This version should be utilized by the awarded contractor for the project.

#### **CLARIFICATIONS**

- 1. The description of this project on the website and in the spec book doesn't match the bid items that are shown. The description says this project is for 689 LF of 24" pipe but the bid proposal only shows 16" pipe with a total of about 4100 LF, I'm not seeing any 24" pipe on the proposal.
  - Response: The Dickerson 16-Inch (8-Inch Required) Water Main Extension Project will consist of approximately 4,144 linear feet of 16-inch water main.

SAN ANTONIO WATER SYSTEM 2 of 3

#### **END OF ADDENDUM**

This Addendum is twenty-five (25) page(s) in its entirety, including attachments.

Attachments: General Wage Decision Number TX20200231 (rev. 01/03/2020) (11 pages)

General Wage Decision Number TX20200007 (rev. 01/03/2020) (9 pages)

Tree Preservation Plan (2 pages)

Engineer Name Cude Engineers



1-22-20

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"General Decision Number: TX20200231 01/03/2020

Superseded General Decision Number: TX20190231

State: Texas

Construction Type: Building

County: Bexar County in Texas.

BUILDING CONSTRUCTION PROJECTS (does not include single family homes or apartments up to and including 4 stories).

Note: Under Executive Order (EO) 13658, an hourly minimum wage of \$10.80 for calendar year 2020 applies to all contracts subject to the Davis-Bacon Act for which the contract is awarded (and any solicitation was issued) on or after January 1, 2015. If this contract is covered by the EO, the contractor must pay all workers in any classification listed on this wage determination at least \$10.80 per hour (or the applicable wage rate listed on this wage determination, if it is higher) for all hours spent performing on the contract in calendar year 2020. If this contract is covered by the EO and a classification considered necessary for performance of work on the contract does not appear on this wage determination, the contractor must pay workers in that classification at least the wage rate determined through the conformance process set forth in 29 CFR 5.5(a)(1)(ii) (or the EO minimum wage rate, if it is higher than the conformed wage rate). The EO minimum wage rate will be adjusted annually. Please note that

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this EO applies to the above-mentioned types of contracts entered into by the federal government that are subject to the Davis-Bacon Act itself, but it does not apply to contracts subject only to the Davis-Bacon Related Acts, including those set forth at 29 CFR 5.1(a)(2)-(60). Additional information on contractor requirements and worker protections under the EO is available at www.dol.gov/whd/govcontracts.

Modification Number Publication Date  $0 \hspace{1cm} 01/03/2020$ 

ASBE0087-014 01/01/2018

Rates Fringes

ASBESTOS WORKER/HEAT & FROST

INSULATOR (Duct, Pipe and

Mechanical System Insulation)....\$ 22.72 10.02

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BOIL0074-003 01/01/2017

Rates Fringes

BOILERMAKER.....\$ 28.00 22.35

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ELEC0060-003 06/01/2019

Rates Fringes

ELECTRICIAN (Communication

Technician Only).....\$ 22.55 9%+5.45

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\* ELEC0060-004 07/01/2019

Rates Fringes

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ELECTRICIAN (Excludes Low Voltage Wiring)		18%+5.45
ELEV0081-001 01/01/2019		
	Rates	Fringes
ELEVATOR MECHANIC	.\$ 40.57	33.705
FOOTNOTES:  A. 6% under 5 years based on rehours worked. 8% over 5 years for all hours worked.		
B. Holidays: New Year's Day; McLabor Day; Thanksgiving Day; F: Christmas Day; and Veterans Day	riday after Than Y·	ksgiving Day;
ENGI0450-002 04/01/2014		
	Rates	Fringes
POWER EQUIPMENT OPERATOR  Cranes	.\$ 34.85	9.85
IRON0066-013 06/01/2019		
	Rates	Fringes
IRONWORKER, STRUCTURAL	.\$ 22.70	6.73
IRON0084-011 06/01/2019		
	Rates	Fringes

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IRONWORKER, ORNAMENTAL\$ 24.42	7.12
* PLUM0142-009 08/07/2019	
Rates	Fringes
HVAC MECHANIC (HVAC	
Electrical Temperature	
Control Installation Only)\$ 30.25	13.36
HVAC MECHANIC (HVAC Unit	
Installation Only)\$ 30.25	13.36
PIPEFITTER (Including HVAC	
Pipe Installation)\$ 31.05	13.76
Including HVAC Pipe Installation	
PLUMBER (Excludes HVAC Pipe	
Installation)\$ 31.05	13.76
Excludes HVAC Pipe Installation	
SFTX0669-002 04/01/2019	
Rates	Fringes
SPRINKLER FITTER (Fire	
Sprinklers)\$ 29.53	
SHEE0067-004 06/01/2019	
Rates	Fringes
Sheet metal worker	
Excludes HVAC Duct	
Installation\$ 26.81	16.80
HVAC Duct Installation Only.\$ 26.81	16.80
SUTX2014-006 07/21/2014	

Rates Fringes

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BRICKLAYER\$	22.15	0.00
CARPENTER (Acoustical Ceiling		
<pre>Installation Only)\$</pre>	17.83	0.00
CARPENTER (Form Work Only)\$	13.63	0.00
CARPENTER, Excludes		
Acoustical Ceiling		
Installation, Drywall		
Hanging, Form Work, and Metal		
Stud Installation\$	16.86	4.17
CAULKER\$	15.00	0.00
CEMENT MASON/CONCRETE FINISHER\$	22.27	5.30
DRYWALL FINISHER/TAPER\$	13.81	0.00
DRYWALL HANGER AND METAL STUD  INSTALLER\$	15.18	0.00
ELECTRICIAN (Low Voltage		
Wiring Only)\$	20.39	3.04
IRONWORKER, REINFORCING\$	12.27	0.00
LABORER: Common or General\$	10.75	0.00
LABORER: Mason Tender - Brick\$	11.88	0.00
LABORER: Mason Tender -		
Cement/Concrete\$	12.00	0.00
LABORER: Pipelayer\$	11.00	0.00

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LABORER: Roof Tearoff\$	11.28	0.00
LABORER: Landscape and		
Irrigation\$	8.00	0.00
OPERATOR:		
Backhoe/Excavator/Trackhoe\$	15.98	0.00
OPERATOR: Bobcat/Skid		
Steer/Skid Loader\$	14.00	0.00
OPERATOR: Bulldozer\$	14.00	0.00
OPERATOR: Drill\$	14.50	0.00
OPERATOR: Forklift\$	12.50	0.00
OPERATOR: Grader/Blade\$	23.00	5.07
OPERATOR: Loader\$	12.79	0.00
OPERATOR: Mechanic\$	18.75	5.12
OPERATOR: Paver (Asphalt,		
Aggregate, and Concrete)\$	16.03	0.00
OPERATOR: Roller\$	12.00	0.00
PAINTER (Brush, Roller and		
Spray), Excludes Drywall		
Finishing/Taping\$	13.07	0.00
ROOFER\$	12.00	0.00
TILE FINISHER\$	11.32	0.00
TILE SETTER\$	14.94	0.00

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TRUCK DRIVER: Dump Truck.....\$ 12.39 1.18

TRUCK DRIVER: Flatbed Truck....\$ 19.65 8.57

TRUCK DRIVER: Semi-Trailer

Truck......\$ 12.50 0.00

TRUCK DRIVER: Water Truck.....\$ 12.00 4.11

WELDERS - Receive rate prescribed for craft performing operation to which welding is incidental.

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Note: Executive Order (EO) 13706, Establishing Paid Sick Leave for Federal Contractors applies to all contracts subject to the Davis-Bacon Act for which the contract is awarded (and any solicitation was issued) on or after January 1, 2017. If this contract is covered by the EO, the contractor must provide employees with 1 hour of paid sick leave for every 30 hours they work, up to 56 hours of paid sick leave each year. Employees must be permitted to use paid sick leave for their own illness, injury or other health-related needs, including preventive care; to assist a family member (or person who is like family to the employee) who is ill, injured, or has other health-related needs, including preventive care; or for reasons resulting from, or to assist a family member (or person who is like family to the employee) who is a victim of, domestic violence, sexual assault, or stalking. Additional information on contractor requirements and worker protections under the EO is available at www.dol.gov/whd/govcontracts.

Unlisted classifications needed for work not included within the scope of the classifications listed may be added after award only as provided in the labor standards contract clauses

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(29CFR 5.5 (a) (1) (ii)).

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The body of each wage determination lists the classification and wage rates that have been found to be prevailing for the cited type(s) of construction in the area covered by the wage determination. The classifications are listed in alphabetical order of ""identifiers"" that indicate whether the particular rate is a union rate (current union negotiated rate for local), a survey rate (weighted average rate) or a union average rate (weighted union average rate).

Union Rate Identifiers

A four letter classification abbreviation identifier enclosed in dotted lines beginning with characters other than ""SU"" or """UAVG"" denotes that the union classification and rate were prevailing for that classification in the survey. Example: PLUM0198-005 07/01/2014. PLUM is an abbreviation identifier of the union which prevailed in the survey for this classification, which in this example would be Plumbers. 0198 indicates the local union number or district council number where applicable, i.e., Plumbers Local 0198. The next number, 005 in the example, is an internal number used in processing the wage determination. 07/01/2014 is the effective date of the most current negotiated rate, which in this example is July 1, 2014.

Union prevailing wage rates are updated to reflect all rate changes in the collective bargaining agreement (CBA) governing this classification and rate.

Survey Rate Identifiers

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Classifications listed under the ""SU"" identifier indicate that no one rate prevailed for this classification in the survey and the published rate is derived by computing a weighted average rate based on all the rates reported in the survey for that classification. As this weighted average rate includes all rates reported in the survey, it may include both union and non-union rates. Example: SULA2012-007 5/13/2014. SU indicates the rates are survey rates based on a weighted average calculation of rates and are not majority rates. LA indicates the State of Louisiana. 2012 is the year of survey on which these classifications and rates are based. The next number, 007 in the example, is an internal number used in producing the wage determination. 5/13/2014 indicates the survey completion date for the classifications and rates under that identifier.

Survey wage rates are not updated and remain in effect until a new survey is conducted.

Union Average Rate Identifiers

Classification(s) listed under the UAVG identifier indicate that no single majority rate prevailed for those classifications; however, 100% of the data reported for the classifications was union data. EXAMPLE: UAVG-OH-0010 08/29/2014. UAVG indicates that the rate is a weighted union average rate. OH indicates the state. The next number, 0010 in the example, is an internal number used in producing the wage determination. 08/29/2014 indicates the survey completion date for the classifications and rates under that identifier.

A UAVG rate will be updated once a year, usually in January of each year, to reflect a weighted average of the current negotiated/CBA rate of the union locals from which the rate is based.

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#### WAGE DETERMINATION APPEALS PROCESS

- 1.) Has there been an initial decision in the matter? This can be:
- \* an existing published wage determination
- \* a survey underlying a wage determination
- \* a Wage and Hour Division letter setting forth a position on a wage determination matter
- \* a conformance (additional classification and rate) ruling

On survey related matters, initial contact, including requests for summaries of surveys, should be with the Wage and Hour Regional Office for the area in which the survey was conducted because those Regional Offices have responsibility for the Davis-Bacon survey program. If the response from this initial contact is not satisfactory, then the process described in 2.) and 3.) should be followed.

With regard to any other matter not yet ripe for the formal process described here, initial contact should be with the Branch of Construction Wage Determinations. Write to:

Branch of Construction Wage Determinations
Wage and Hour Division
U.S. Department of Labor
200 Constitution Avenue, N.W.
Washington, DC 20210

2.) If the answer to the question in 1.) is yes, then an interested party (those affected by the action) can request review and reconsideration from the Wage and Hour Administrator (See 29 CFR Part 1.8 and 29 CFR Part 7). Write to:

Wage and Hour Administrator

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U.S. Department of Labor 200 Constitution Avenue, N.W. Washington, DC 20210

The request should be accompanied by a full statement of the interested party's position and by any information (wage payment data, project description, area practice material, etc.) that the requestor considers relevant to the issue.

3.) If the decision of the Administrator is not favorable, an interested party may appeal directly to the Administrative Review Board (formerly the Wage Appeals Board). Write to:

Administrative Review Board U.S. Department of Labor 200 Constitution Avenue, N.W. Washington, DC 20210

4.) All decisions by the Administrative Review Board are final.

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END OF GENERAL DECISION

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"General Decision Number: TX20200007 01/03/2020

Superseded General Decision Number: TX20190007

State: Texas

Construction Types: Heavy and Highway

Counties: Atascosa, Bandera, Bastrop, Bell, Bexar, Brazos, Burleson, Caldwell, Comal, Coryell, Guadalupe, Hays, Kendall, Lampasas, McLennan, Medina, Robertson, Travis, Williamson and Wilson Counties in Texas.

HEAVY (excluding tunnels and dams, not to be used for work on Sewage or Water Treatment Plants or Lift / Pump Stations in Bell, Coryell, McClennon and Williamson Counties) and HIGHWAY Construction Projects

Note: Under Executive Order (EO) 13658, an hourly minimum wage of \$10.80 for calendar year 2020 applies to all contracts subject to the Davis-Bacon Act for which the contract is awarded (and any solicitation was issued) on or after January 1, 2015. If this contract is covered by the EO, the contractor must pay all workers in any classification listed on this wage determination at least \$10.80 per hour (or the applicable wage rate listed on this wage determination, if it is higher) for all hours spent performing on the contract in calendar year 2020. If this contract is covered by the EO and a

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classification considered necessary for performance of work on the contract does not appear on this wage determination, the contractor must pay workers in that classification at least the wage rate determined through the conformance process set forth in 29 CFR 5.5(a)(1)(ii) (or the EO minimum wage rate, if it is higher than the conformed wage rate). The EO minimum wage rate will be adjusted annually. Please note that this EO applies to the above-mentioned types of contracts entered into by the federal government that are subject to the Davis-Bacon Act itself, but it does not apply to contracts subject only to the Davis-Bacon Related Acts, including those set forth at 29 CFR 5.1(a)(2)-(60). Additional information on contractor requirements and worker protections under the EO is available at www.dol.gov/whd/govcontracts.

Modification Number Publication Date  $0 \hspace{1.5cm} 01/03/2020$ 

\* SUTX2011-006 08/03/2011

LABORER

	Rates	Fringes
CEMENT MASON/CONCRETE		
FINISHER (Paving and		
Structures)	\$ 12.56	
ELECTRICIAN	\$ 26.35	
FORM BUILDER/FORM SETTER		
Paving & Curb	\$ 12.94	
Structures	\$ 12.87	

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Asphalt Raker\$	12.12
Flagger\$	9.45
Laborer, Common\$	10.50
Laborer, Utility\$	12.27
Pipelayer\$	12.79
Work Zone Barricade	
Servicer\$	11.85
PAINTER (Structures)\$	18.34
POWER EQUIPMENT OPERATOR:	
Agricultural Tractor\$	12.69
Asphalt Distributor\$	15.55
Asphalt Paving Machine\$	14.36
Boom Truck\$	18.36
Broom or Sweeper\$	11.04
Concrete Pavement	
Finishing Machine\$	15.48
Crane, Hydraulic 80 tons	
or less\$	18.36
Crane, Lattice Boom 80	
tons or less\$	15.87
Crane, Lattice Boom over	
80 tons\$	19.38
Crawler Tractor\$	15.67
Directional Drilling	
Locator\$	11.67
Directional Drilling	
Operator\$	17.24
Excavator 50,000 lbs or	
Less\$	12.88
Excavator over 50,000 lbs\$	17.71
Foundation Drill, Truck	
Mounted\$	16.93
Front End Loader, 3 CY or	
Less\$	13.04
Front End Loader Over 3 CV S	13 21

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Loader/Backho	pe\$	14.12		
Mechanic	\$	17.10		
Milling Mach	ine\$	14.18		
Motor Grader	, Fine Grade\$	18.51		
Motor Grader	, Rough\$	14.63		
Pavement Marl	king Machine\$	19.17		
Reclaimer/Pu	lverizer\$	12.88		
Roller, Aspha	alt\$	12.78		
Roller, Other	r\$	10.50		
Scraper	\$	12.27		
Spreader Box	\$	14.04		
Trenching Mad	chine, Heavy\$	18.48		
Servicer	\$	14.51		
Steel Worker				
Reinforcing.	\$	14.00		
Structural	\$	19.29		
TRAFFIC SIGNAL IN	STALLER			
Traffic Signa	al/Light Pole			
Worker	\$	16.00		
TRUCK DRIVER				
Lowboy-Float	\$	15.66		
Off Road Hau	ler\$	11.88		
Single Axle.	\$	11.79		
Single or Ta	ndem Axle Dump			
Truck	\$	11.68		
Tandem Axle	Tractor w/Semi			
Trailer	\$	12.81		
WELDER	\$	15.97		

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#### WAGE DETERMINATION APPEALS PROCESS

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- \* a Wage and Hour Division letter setting forth a position on a wage determination matter
- \* a conformance (additional classification and rate) ruling

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With regard to any other matter not yet ripe for the formal process described here, initial contact should be with the Branch of Construction Wage Determinations. Write to:

Branch of Construction Wage Determinations
Wage and Hour Division
U.S. Department of Labor
200 Constitution Avenue, N.W.
Washington, DC 20210

2.) If the answer to the question in 1.) is yes, then an interested party (those affected by the action) can request review and reconsideration from the Wage and Hour Administrator (See 29 CFR Part 1.8 and 29 CFR Part 7). Write to:

Wage and Hour Administrator
U.S. Department of Labor
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Washington, DC 20210

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Washington, DC 20210

4.) All decisions by the Administrative Review Board are final.

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END OF GENERAL DECISION

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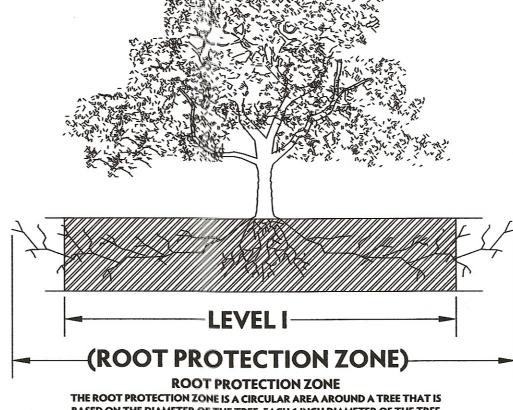
- 1. DICKERSON 16-INCH OVERSIZE (8-INCH REQUIRED) WATER MAIN EXTENSION (AP #XXXXXX) IS SUBJECT TO THE CITY OF SAN ANTONIO 2010 TREE ORDINANCE.
- NON-EXEMPT TREES ARE CLASSIFIED AS TREES LOCATED OUTSIDE EXEMPT AREAS (STREET R.O.W. & EASEMENTS) & ARE THE TREES USED IN CALCULATING MINIMUM PRESERVATION REQUIREMENTS PER THE 2010 TREE ORDINANCE.
- ALL EXISTING TREES DENOTED ON THIS PLAN TO BE PRESERVED AS SHOWN AND PROTECTED AT THE ROOT PROTECTION ZONE (RPZ). THE RPZ SHALL BE DETERMINED BY TREE SIZE (RECOMMENDED 12" RADIUS FROM TRUNK FOR EVERY 1" DIAMETER OF TRUNK AT 4.5' FROM GROUND). NO CUTTING, FILLING, TRENCHING, ROOT DISTURBANCE, OR CONSTRUCTION IMPACTS SHALL OCCUR CLOSER TO THE TRUNK THAN ONE -HALF (1/2) THE ROOT PROTECTION ZONE.
- 4. A (CHAINLINK OR ORANGE MESH FENCE) BARRIER AROUND THE RPZ SHALL BE ERECTED AND MAINTAINED UNTIL CONSTRUCTION IS COMPLETED.
- RPZ SHALL BE SUSTAINED IN A NATURAL STATE AND SHALL BE FREE FROM VEHICULAR OR MECHANICAL TRAFFIC; NO FILL, EQUIPMENT, LIQUIDS, OR CONSTRUCTION DEBRIS SHALL BE PLACED INSIDE THE PROTECTIVE BARRIER.
- THE RPZ SHALL BE COVERED WITH 6" OF COARSE MULCH TO REDUCE MOISTURE STRESS.
- ANY DAMAGE DONE TO EXISTING TREE CROWNS OR ROOT SYSTEMS SHALL BE REPAIRED IMMEDIATELY. ALL WOUNDS TO OAKS WILL BE PAINTED WITH PRUNING PAINT WITHIN 30 MINUTES AFTER DAMAGE. ROOTS EXPOSED DURING CONSTRUCTION OPERATIONS WILL BY CUT CLEANLY.
- 8. THE PROPOSED FINISH GRADE AND ELEVATION OF LAND WITHIN THE ROOT PROTECTION ZONE OF ANY TREE TO BE PRESERVED SHALL NOT BE RAISED OR LOWERED MORE THEN 3". WELLING AND RETAINING METHODS ARE ALLOWED OUTSIDE
- THE RPZ SHALL REMAIN PERVIOUS, I.E. GROUND COVER OR TURF AT COMPLETION OF LANDSCAPE DESIGN. 10. PROTECTED TREES SHALL BE PROTECTED UNTIL SUCH TIME AS THE CONCRETE WORK CAN BE STAKED TO DETERMINE ITS
- DISTANCE FROM SIGNIFICANT TREES. (IF FOUND THAT THE CONCRETE WORK WILL BE CLOSER THAN 5', THE CONTRACTOR WILL MEET WITH REPRESENTATIVES OF THE ENVIRONMENTAL REVIEW DEPARTMENT TO MINIMIZE IMPACT.) 11. CONTRACTOR TO UPDATE TREE PRESERVATION PLAN FOR CHANGES DURING CONSTRUCTION AND NOTIFY ENGINEER
- ACCORDINGLY. THE REVISED TREE PRESERVATION PLAN WILL BE RESUBMITTED AND APPROVED BY THE CITY OF SAN ANTONIO ARBORIST DEPARTMENT UPON FINAL ACCEPTANCE OF ALL SUBDIVISION IMPROVEMENTS. 12. NO MORE THAN 25% OF TREES PLANTED FOR MITIGATION SHALL BE OF THE SAME SPECIES.
- 13. TWO (2) 1.5" CALIPER TREES REQUIRED TO BE PLANTED ON EACH RESIDENTIAL LOT.
- 14. THERE ARE NO SIGNIFICANT OR HERITAGE TREES LOCATED WITHIN THE 100 YEAR FLOODPLAIN.

**BRANCH BARK RIDGE** PROPER PRUNING FOR BRANCHES 1 1/2" OR GREATER IN DIAMETER.

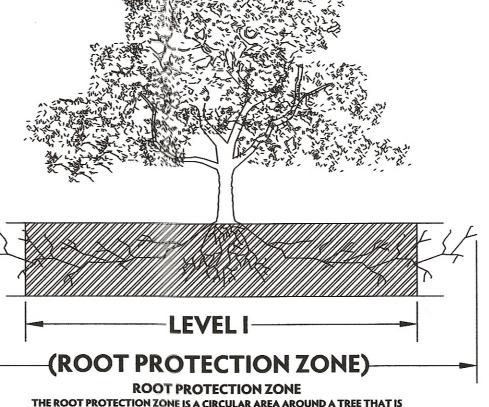
NOTE: DO NOT CUT FROM D to E.

- A. FIRST CUT TO PREVENT THE BARK FROM BEING PEELED WHEN THE BRANCH FALLS.
- B. SECOND CUT TO REDUCE THE WEIGHT OF BRANCH.
- C. FINAL CUT ALLOW FOR HEALING COLLAR BUT NO STUBS
- D. BRANCH RIDGES INDENT PROPERLY BRANCH RIDGES WHICH ARE SITE FOR DECAY.

FOR OAKS ONLY: PAINT ALL WOUNDS OR CUTS WITH PRUNING PAINT WITHIN 20 MIN TO PREVENT THE SPREAD OF OAK WILT.



BASED ON THE DIAMETER OF THE TREE. EACH 1 INCH DIAMETER OF THE TREE **EQUALS 1 FOOT RADIUS FOR ROOT PROTECTION ZONE.** 



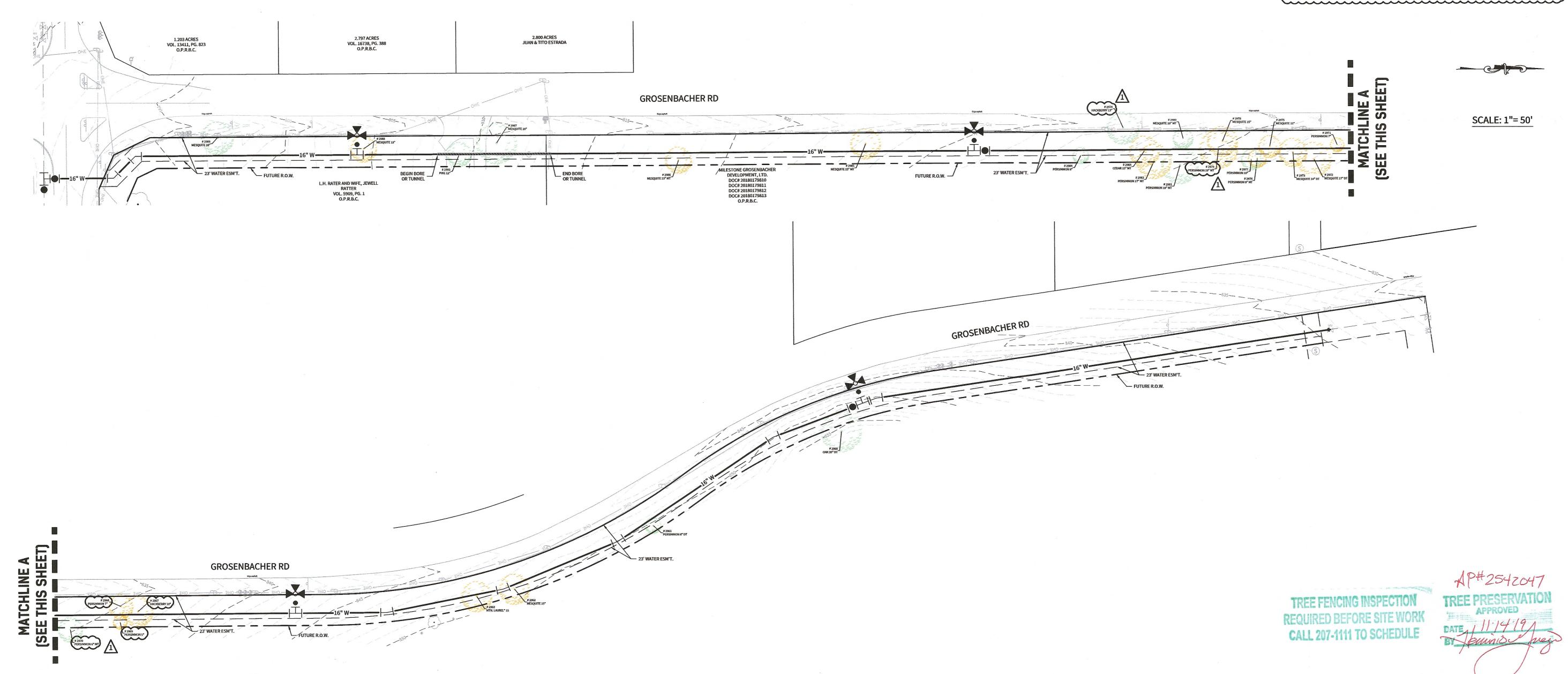
Number	Species	Inches Freserved	miches Kemoved	Exemptin
2960	OAK	20		
2961	PERSIMMON	8		
2962	MESQUITE		15	
2963	MTN. LAUREL		15	
2967	HACKBERRY		10	
2968	PERSIMMON		7	
2969	PERSIMMON		5	
2970	PERSIMMON	6		
2971	PERSIMMON		7	
2972	MESQUITE		17	
2973	MESQUITE		14	
2974	HACKBERRY	13		
2975	MESQUITE		11	
2976	PERSIMMON		9	
2977	PERSIMMON	10		
2978	MESQUITE		15	
2979	PERSIMMON		19	
2980	MESQUITE	10		
2981	PERSIMMON	18		
2982	PERSIMMON		17	
2983	CEDAR		15	
2984	PERSIMMON	8		
2985	MESQUITE		15	
2986	MESQUITE		13	
2987	MESQUITE	20		
2988	MESQUITE		13	
2989	MESQUITE	16		
2992	PINE	12		
T	OTAL	141	217	0
% PR	ESERVED	39.	39%	

**LEGEND** 

TREE TO BE PRESERVED

TREE TO BE REMOVED

Inches Preserved Inches Removed Exempt Tree



4122 Pond Hill Road, Suite 101

**CUDEENGINEERS.COM** 

San Antonio, Texas 78231 P:(210) 681.2951 F: (210) 523.7112

REQUIRED 16-INCF WATEF

DICKERSON

11/05/2019 PROJECT NO. 03047.007 **DRAWN BY** 

REVISIONS 11/05/2019 - REVISE TREE DIAMETER AND/OR SPECIES & CALCULATION TABLE

CHECKED BY

**CUDE ENGINEERS** TBPE No. 455 TBPLS No. 10048500

SAWS JOB NO.

# DICKERSON 16-INCH OVERSIZE (8-INCH REQUIRED) WATER MAIN EXTENSION (AP #XXXXXXX) IS SUBJECT TO THE CITY OF SAN

- ANTONIO 2010 TREE ORDINANCE. 2. NON-EXEMPT TREES ARE CLASSIFIED AS TREES LOCATED OUTSIDE EXEMPT AREAS (STREET R.O.W. & EASEMENTS) & ARE THE
- 3. ALL EXISTING TREES DENOTED ON THIS PLAN TO BE PRESERVED AS SHOWN AND PROTECTED AT THE ROOT PROTECTION ZONE (RPZ). THE RPZ SHALL BE DETERMINED BY TREE SIZE (RECOMMENDED 12" RADIUS FROM TRUNK FOR EVERY 1" DIAMETER OF TRUNK AT 4.5' FROM GROUND). NO CUTTING, FILLING, TRENCHING, ROOT DISTURBANCE, OR CONSTRUCTION IMPACTS SHALL OCCUR CLOSER TO THE TRUNK THAN ONE -HALF (½) THE ROOT PROTECTION ZONE.
- 4. A (CHAINLINK OR ORANGE MESH FENCE) BARRIER AROUND THE RPZ SHALL BE ERECTED AND MAINTAINED UNTIL

TREES USED IN CALCULATING MINIMUM PRESERVATION REQUIREMENTS PER THE 2010 TREE ORDINANCE.

- CONSTRUCTION IS COMPLETED.
- EQUIPMENT, LIQUIDS, OR CONSTRUCTION DEBRIS SHALL BE PLACED INSIDE THE PROTECTIVE BARRIER. THE RPZ SHALL BE COVERED WITH 6" OF COARSE MULCH TO REDUCE MOISTURE STRESS.

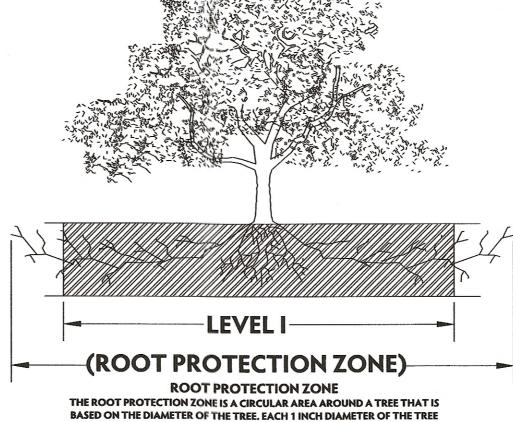
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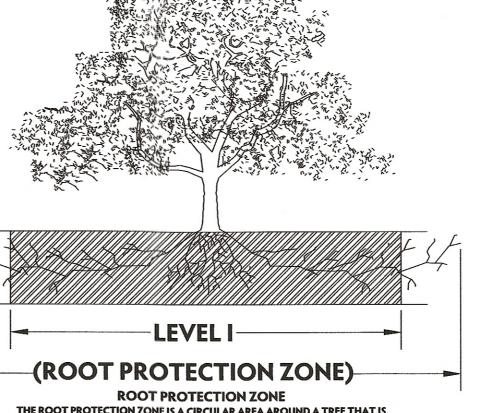
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**EQUALS 1 FOOT RADIUS FOR ROOT PROTECTION ZONE.** 



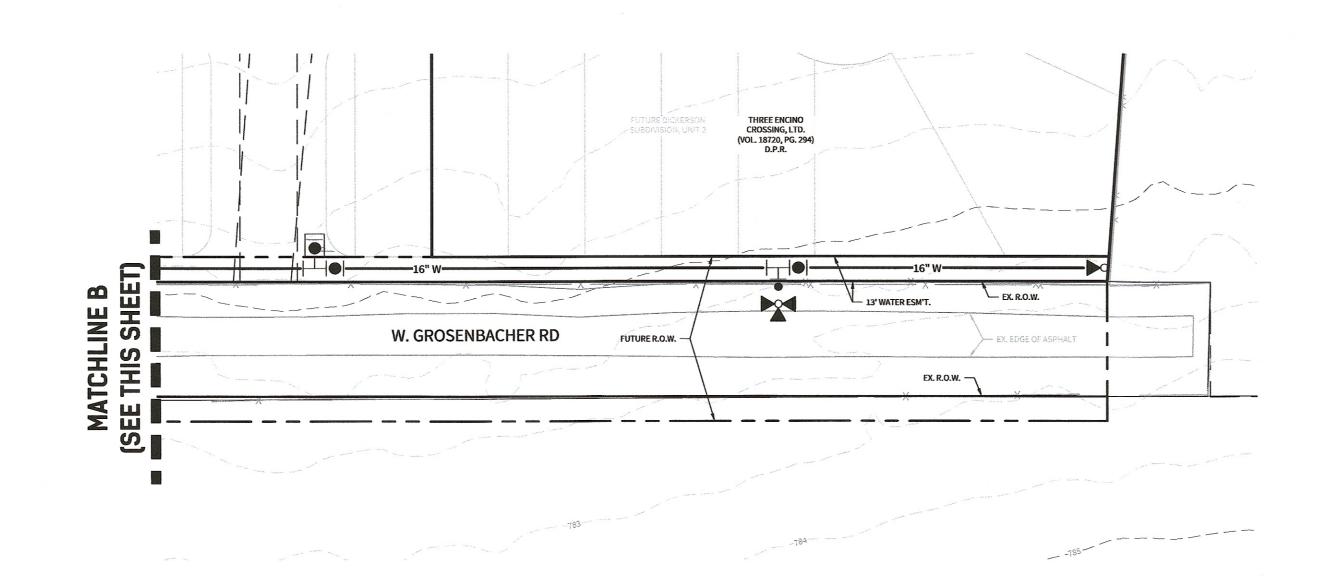
SCALE: 1"= 50'

**LEGEND** 

TREE TO BE PRESERVED

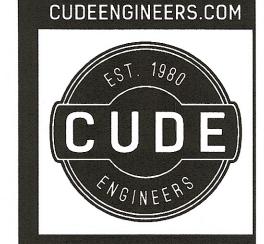
TREE TO BE REMOVED

1% ANNUAL CHANCE FLOODPLAIN THREE ENCINO CROSSING, LTD. (VOL. 18720, PG. 294) THREE ENCINO CROSSING, LTD. (VOL. 18720, PG. 294) - EX. R.O.W. W. GROSENBACHER RD FUTURE R.O.W. -\_\_\_ EX. R.O.W.



TREE FENCING INSPECTION
REQUIRED BEFORE SITE WORK
CALL 207-1111 TO SCHEDULE

REPRODUCTION OF THE ORIGINAL SIGNED AND SEALED PLAN AND/OR ELECTRONIC MEDIA MAY HAVE BEEN INADVERTENTLY ALTERED. CONTRACTOR IS RESPONSIBLE FOR VERIFYING THE DOCUMENT AND CONTACTING CUDE ENGINEERS TO VERIFY DISCREPANCIES PRIOR TO CONSTRUCTION



4122 Pond Hill Road, Suite 101 San Antonio, Texas 78231 P:(210) 681.2951 F: (210) 523.7112

 $\infty$ 

REQUIRE

09/16/2019

SON

DRAWN BY **CHECKED BY** 

PROJECT NO. 03047.007

REVISIONS

**CUDE ENGINEERS** TBPE No. 455 TBPLS No. 10048500

SAWS JOB NO.