ENGINEERING PLANS

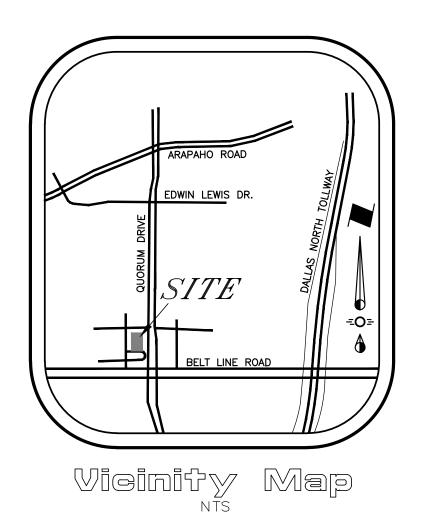
MEXICAN SUGAR ADDISON

Town of Addison, Texas

SUP CASE NUMBER: 1930-USP

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Prepared For

Addison Quorum Partners, LTD

15280 Addison Rd., Ste. 301 Addison, Texas 75001

Engineer



This Record Drawing is a combination of the sealed engineering contract drawings for this project, modified by revision, change order, field order and information furnished by the contractor. The information shown on the Record Drawings is believed to be accurate based on information furnished by the contractor. The original sealed drawings are on file at the office of:

Cross Engineering Consultants
1720 W. Virginia Street
McKinney, Texas 75069
(972) 562–4409
Record Drawings Prepared On:

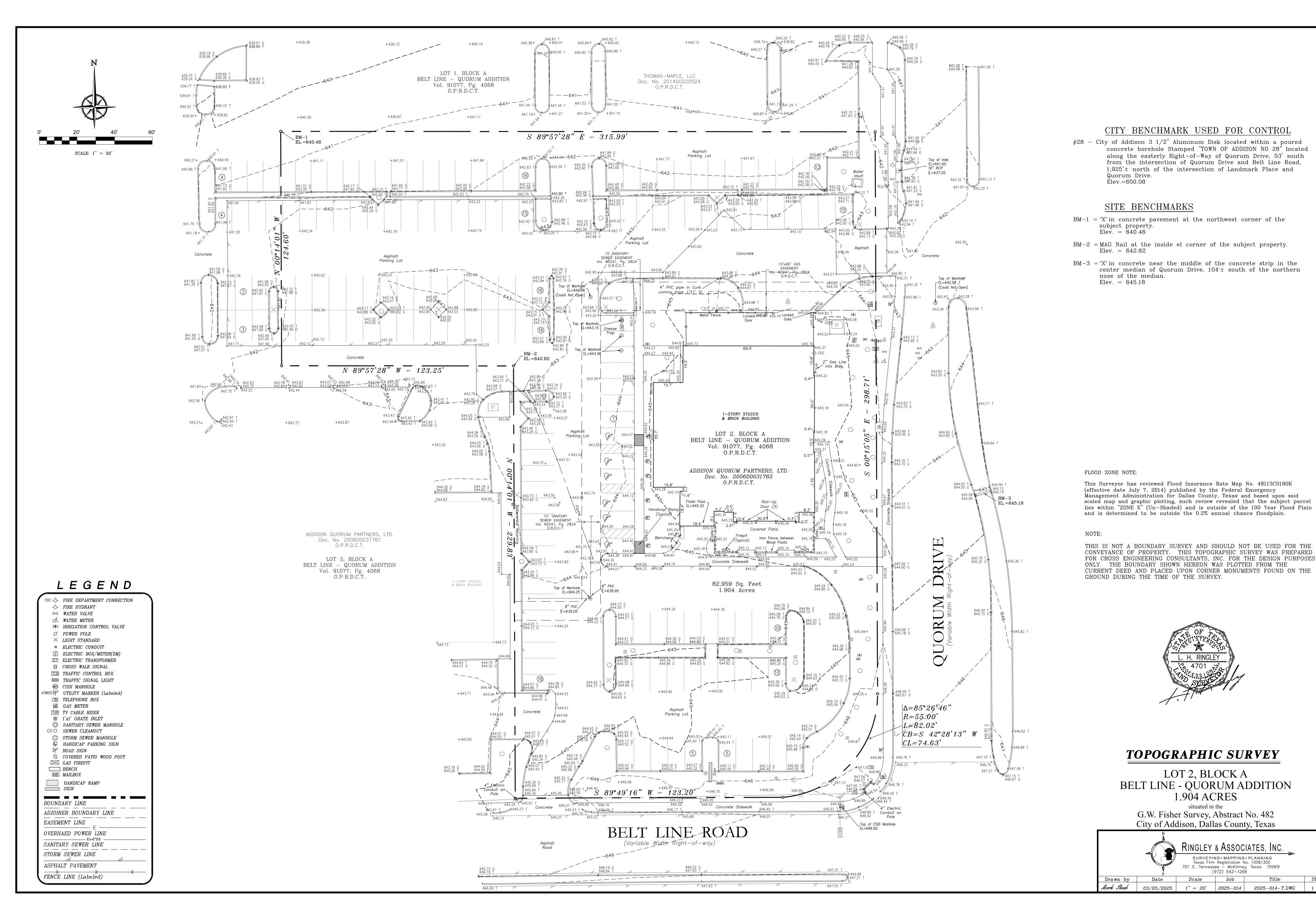
08/28/2025

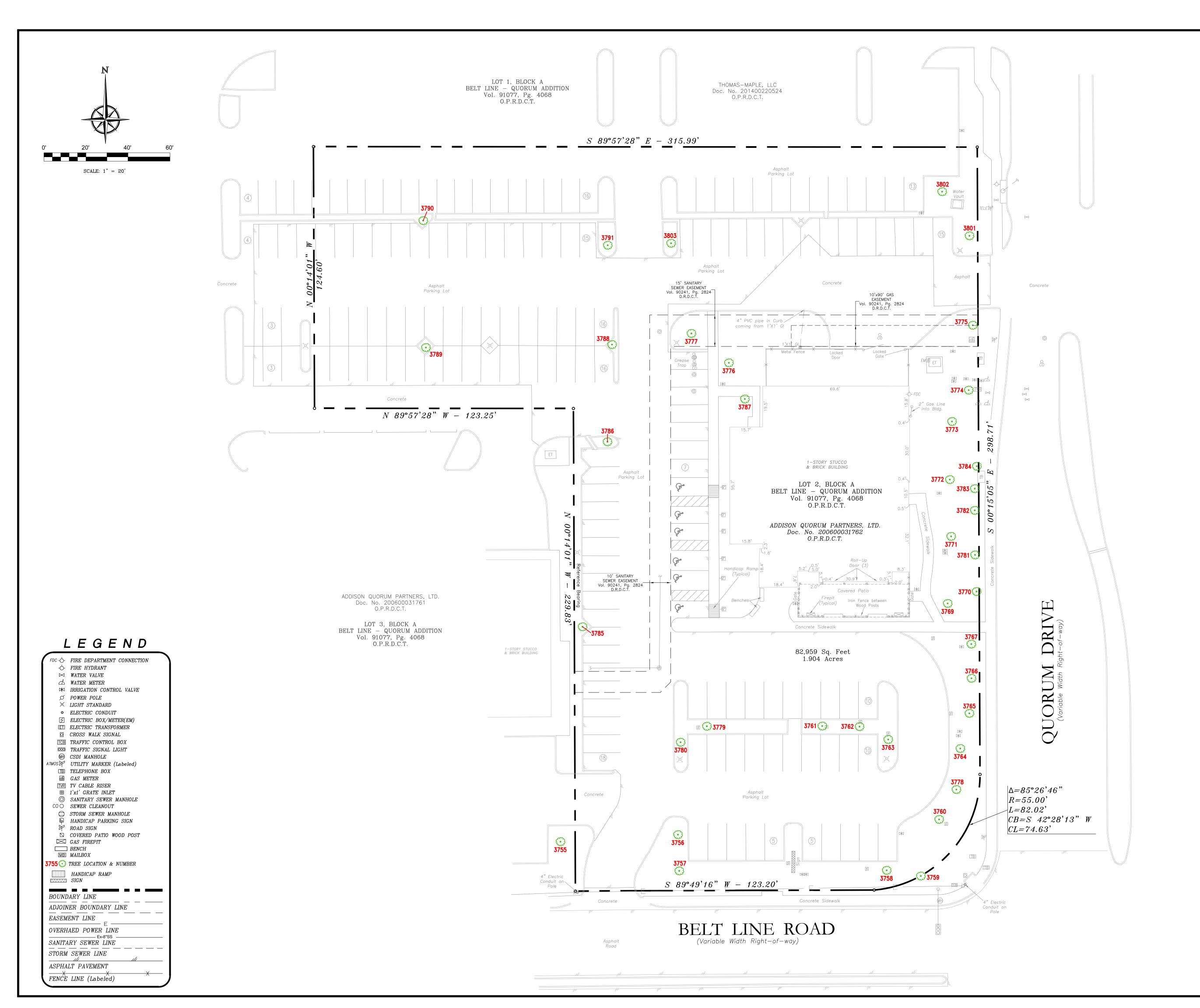
Note

This plan conforms with design standards included in the Town of Addison Transportation Plan, Water System Requirements, Waste Water System Requirements, and Drainage Criteria Manual.

The seal that originally appeared on this document was authorized by Casey R. McBroom, Texas No. 110104 on 05/14/2025. Alteration of a sealed document without proper notification of the responsible Engineer is an offense under the Texas Engineering Practice Act.

ISSUE DATES:	DESCRIPTION:
04-01-2025	1ST CITY SUBMITTAL
04-23-2025	2ND CITY SUBMITTAL
05-13-2025	3RD CITY SUBMITTAL





TREE INFORMATION TABLE

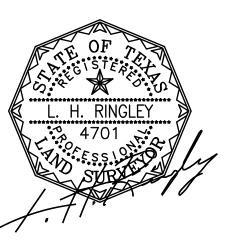
REE No.	BOTANTICAL NAME	COMMON NAME	(DBH)
3755	Cupressus	CYPRESS	16"
3756	Quercus virginiana	LIVE OAK	20"
3757	Quercus virginiana	LIVE OAK	22"
3758	Ulmus crassifolia	CEDAR ELM	13"
3759	Ulmus crassifolia	CEDAR ELM	15"
3760	Ulmus crassifolia	CEDAR ELM	17"
3761	Quercus virginiana	LIVE OAK	15"
3762	Ulmus crassifolia	CEDAR ELM	12"
3763	Ulmus crassifolia	CEDAR ELM	9"
3764	Cupressus	CYPRESS	7"
3765	Cupressus	CYPRESS	8"
3766	Cupressus	CYPRESS	8"
3767	Cupressus	CYPRESS	8"
3769	Ilex vomitoria	YAUPON	
3770	Quercus virginiana	LIVE OAK	25"
3771	Quercus rubra	RED OAK	8"
3772	Quercus rubra	RED OAK	8"
3773	Quercus rubra	RED OAK	10"
3774	Quercus rubra	RED OAK	9"
3775	Quercus virginiana	LIVE OAK	22"
3776	Cupressus	CYPRESS	17"
3777	Quercus virginiana	LIVE OAK	24"
3778	Lagerstroemia	CRAPE MRYTLE	
3779	Quercus virginiana	LIVE OAK	16"
3780	Ulmus crassifolia	CEDAR ELM	13"
3781	Lagerstroemia	CRAPE MRYTLE	
3782	Lagerstroemia	CRAPE MRYTLE	
3783	Lagerstroemia	CRAPE MRYTLE	
3784	Lagerstroemia	CRAPE MRYTLE	
3785	Quercus virginiana	LIVE OAK	20"
3786	Cupressus	CYPRESS	14"
3787	Cupressus	CYPRESS	16"
3788	Quercus virginiana	LIVE OAK	15"
3789	Quercus virginiana	LIVE OAK	12"
3790	Cupressus	CYPRESS	9"
3791	Cupressus	CYPRESS	13"
3801	Quercus virginiana	LIVE OAK	23"
3802	Ulmus crassifolia	CEDAR ELM	18"
3803	Cupressus	CYPRESS	13"

FLOOD ZONE NO

This Surveyor has reviewed Flood Insurance Rate Map No. 48113C0180K (effective date July 7, 2014) published by the Federal Emergency Management Administration for Dallas County, Texas and based upon said scaled map and graphic plotting, such review revealed that the subject parcel lies within "ZONE X" (Un-Shaded) and is outside of the 100 Year Flood Plain and is determined to be outside the 0.2% annual chance floodplain.

NOTE:

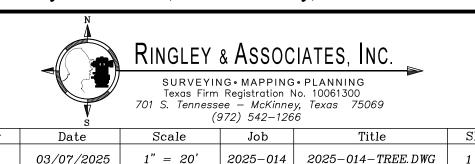
THIS IS NOT A BOUNDARY SURVEY AND SHOULD NOT BE USED FOR THE CONVEYANCE OF PROPERTY. THIS TOPOGRAPHIC SURVEY WAS PREPARED FOR CROSS ENGINEERING CONSULTANTS, INC. FOR THE DESIGN PURPOSES ONLY. THE BOUNDARY SHOWN HEREON WAS PLOTTED FROM THE CURRENT DEED AND PLACED UPON CORNER MONUMENTS FOUND ON THE GROUND DURING THE TIME OF THE SURVEY.

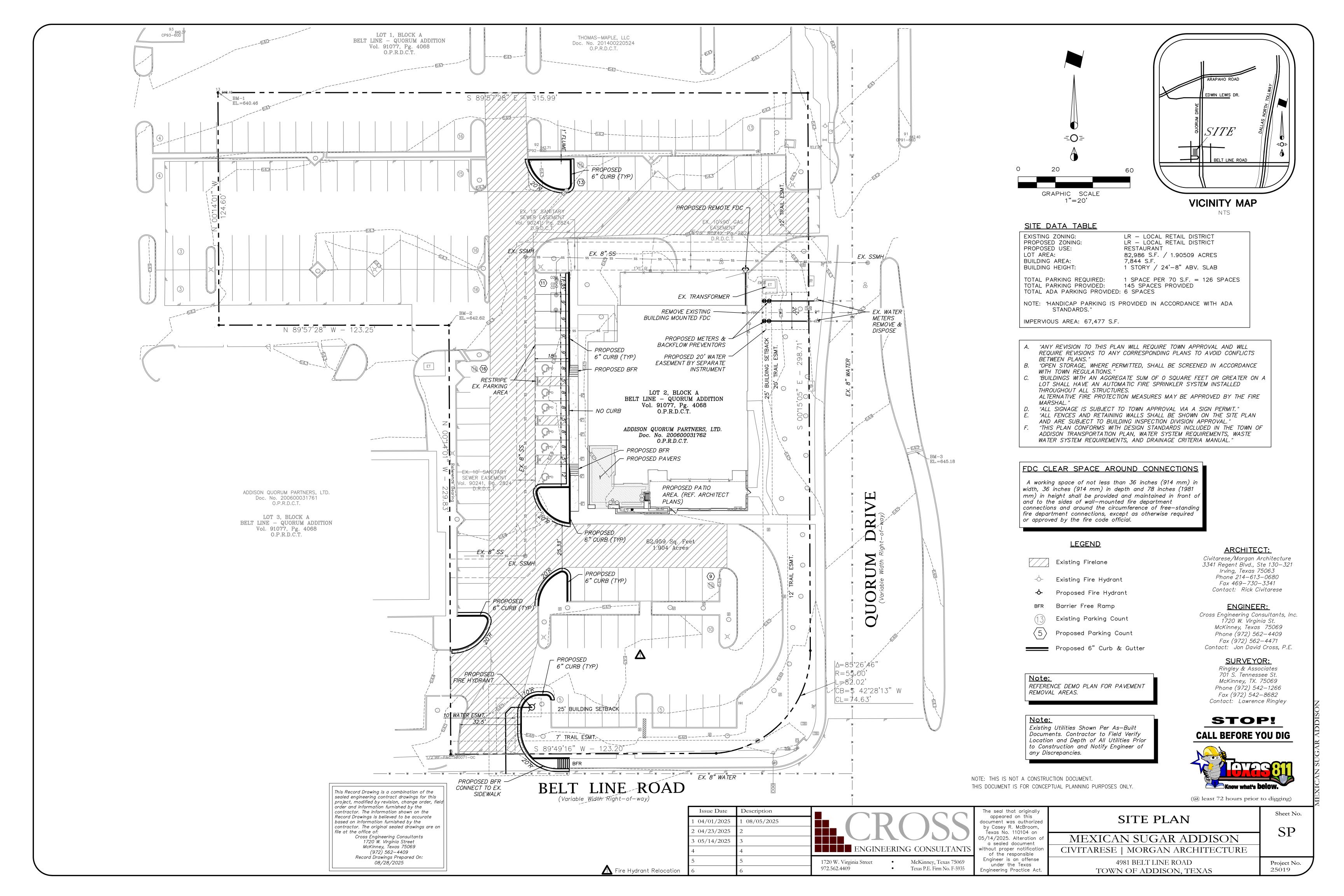


TREE SURVEY

LOT 2, BLOCK A
BELT LINE - QUORUM ADDITION
1.904 ACRES

G.W. Fisher Survey, Abstract No. 482 City of Addison, Dallas County, Texas





1. GENERAL NOTES FOR ALL CONSTRUCTION ACTIVITIES 1.1.ALL CONSTRUCTION, TESTING, AND MATERIALS SHALL BE IN ACCORDANCE WITH THE TOWN'S CURRENT STANDARDS, DETAILS, AND SPECIFICATIONS. IF NOT EXPLICITLY SPECIFIED IN TOWN DOCUMENTS, NCTCOG OR THE APPROPRIATE GOVERNING BODY'S, STANDARDS AND DETAILS SHALL REGULATE CONSTRUCTION, TESTING, AND MATERIALS. 1.2. CONTRACTOR IS RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS PRIOR TO BEGINNING ANY CONSTRUCTION. CONTACT PUBLIC WORKS & ENGINEERING SERVICES DEPARTMENT FOR A PERMIT TO WORK WITHIN TOWN ROW. 1.3. ALL SHOP DRAWINGS, WORKING DRAWINGS OR OTHER DOCUMENTS WHICH REQUIRE REVIEW BY THE TOWN, SHALL BE SUBMITTED BY THE CONTRACTOR SUFFICIENTLY IN ADVANCE OF SCHEDULED CONSTRUCTION TO ALLOW NO LESS THAN 21 CALENDAR DAYS FOR REVIEW AND RESPONSE BY THE TOWN. 1.4. CONTRACTOR SHALL PROVIDE TREE PROTECTION PER TOWN OF ADDISON LANDSCAPE STANDARDS PRIOR TO BEGINNING CONSTRUCTION. 1.5. CONTRACTOR SHALL NOTIFY THE TOWN AT LEAST 48 HOURS PRIOR TO BEGINNING CONSTRUCTION. 1.6. CONTRACTORS ARE ALLOWED TO MAKE CONNECTIONS TO THE TOWN WATER SYSTEM BY OPENING AN ACCOUNT THROUGH THE ADDISON FINANCE DEPARTMENT AND RENTING A FIRE HYDRANT METER. THE COMPANY OR INDIVIDUAL IS SOLELY RESPONSIBLE FOR THE COST, MAINTENANCE, PROPER USE, AND SECURITY OF THE RENTAL EQUIPMENT. THE COMPANY OR INDIVIDUAL IS ALSO RESPONSIBLE FOR THE COST OF THE WATER USED. 1.7. CONTRACTOR MUST KEEP AVAILABLE ONSITE, AT ALL TIMES, APPROVED CONSTRUCTION PLANS AND COPIES OF ANY/ALL REQUIRED PERMITS ALONG WITH THE APPROPRIATE VERSIONS OF THE FOLLOWING APPLICABLE REFERENCES: 1.7.1. TOWN OF ADDISON ENGINEERING STANDARDS & DETAILS 1.7.2. NCTCOG STANDARDS & SPECIFICATIONS 1.7.3. TCEQ STANDARDS & SPECIFICATIONS 1.7.4. TXDOT SPECIFICATIONS & STANDARD DRAWINGS, AS APPLICABLE. 1.8. CONTRACTOR SHALL BE RESPONSIBLE FOR ALL REQUIRED CONSTRUCTION SURVEYING AND STAKING AND SHALL NOTIFY THE DESIGN ENGINEER OF ANY DISCREPANCIES PRIOR TO PROCEEDING WITH ANY WORK. 1.9. CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING ALL SURVEY MARKERS INCLUDING IRON RODS, PROPERTY CORNERS, OR SURVEY MONUMENTS WITHIN THE LIMITS OF CONSTRUCTION AND OUTSIDE ROW DURING CONSTRUCTION. ANY SURVEY MARKERS DISTURBED DURING CONSTRUCTION SHALL BE REPLACED BY THE CONTRACTOR AT NO COST TO THE TOWN. 1.10. TESTING AND INSPECTION OF MATERIALS SHALL BE PERFORMED BY A COMMERCIAL TESTING LABORATORY SPECIFIED BY OR APPROVED BY THE TOWN.

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OTHERWISE NOTED.

PACKAGE.

HIS EXPENSE.

AT HIS EXPENSE.

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CONSTRUCTION MEETING.

3.2. TRENCH SAFETY

3. GENERAL NOTES FOR WATER AND WASTEWATER SYSTEMS

ENGINEERING SERVICES TO REQUEST VALVE CHANGES.

3.2.1. PRIVATE DEVELOPMENT: CONTRACTOR SHALL SUBMIT A TRENCH SAFETY PLAN

TO THE DESIGN ENGINEER FOR REVIEW AND APPROVAL PRIOR TO THE PRE-

3.2.2. PUBLIC PROJECTS: CONTRACTOR AND/OR DESIGN ENGINEER SHALL SUBMIT A

TRENCH SAFETY PLAN AS PART OF THE CIVIL CONSTRUCTION DOCUMENTS

ACTIVE TOWN OF ADDISON WATER SYSTEM. CONTACT THE TOWN'S PUBLIC WORKS &

RETURNED TO THE PUBLIC WORKS & ENGINEERING SERVICES BY THE CONTRACTOR AT

3.3. CONTRACTOR SHALL NOT OPERATE ANY WATER VALVES THAT ARE PART OF THE

3.4. ANY EXISTING FIRE HYDRANT THAT IS TO BE MODIFIED AND HAS A DATE THAT

3.6. CONTRACTOR SHALL PROVIDE DOMESTIC, IRRIGATION, AND FIRE BACKFLOW

APPROVED BOXES AND CONNECTING PUBLIC TO PRIVATE WATER LINES.

EXCEEDS 8 YEARS IN AGE SHALL BE REPLACED AND THE OLD FIRE HYDRANT

3.5. ANY EXISTING MANHOLE WITH AN OPENING SMALLER THAN 30" DIAMETER THAT IS

MODIFIED SHALL HAVE THE CONE SECTION, RING, AND COVER REPLACED WITH A

MINIMUM OF 30" DIAMETER CONE SECTION, RING, AND COVER BY THE CONTRACTOR

DETECTION METERS. CONTRACTOR IS RESPONSIBLE FOR INSTALLATION OF METERS IN

CONTRACTOR SHALL FURNISH MATERIALS OR SPECIMENS FOR TESTING AND SHALL FURNISH SUITABLE EVIDENCE THAT THE MATERIALS PROPOSED TO BE INCORPORATED INTO THE WORK ARE IN ACCORDANCE WITH THE SPECIFICATIONS. COPIES OF TESTING REPORTS SHALL BE FURNISHED TO THE TOWN IMMEDIATELY UPON RECEIPT BY THE CONTRACTOR.

1.11. FOR PUBLIC PROJECTS, CONTRACTOR SHALL PROVIDE A CONSTRUCTION SCHEDULE AND WEEKLY PROGRESS REPORTS.

1.12. CONTRACTOR IS RESPONSIBLE FOR KEEPING STREETS AND DRIVEWAYS ADJACENT TO THE PROJECT FREE OF DIRT, MUD, AND DEBRIS AT ALL TIMES. CONTRACTOR SHALL CLEAN UP AND REMOVE ALL LOOSE MATERIAL RESULTING FROM CONSTRUCTION OPERATIONS. THE CONTRACTOR SHALL TAKE ALL AVAILABLE PRECAUTIONS TO CONTROL DUST.

1.13. THE EXISTENCE AND LOCATIONS OF THE PUBLIC AND FRANCHISE UTILITIES SHOWN ON THE DRAWINGS WERE OBTAINED FROM AVAILABLE RECORDS AND ARE APPROXIMATE. THE CONTRACTOR SHALL DETERMINE THE DEPTH AND LOCATION OF EXISTING UNDERGROUND UTILITIES PRIOR TO EXCAVATING, TRENCHING, OR DRILLING AND SHALL BE REQUIRED TO TAKE ANY PRECAUTIONARY MEASURES TO PROTECT ALL LINES SHOWN AND / OR ANY OTHER UNDERGROUND UTILITIES NOT OF RECORD OR NOT SHOWN ON THE PLANS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR CONTACTING ALL PUBLIC AGENCIES AND FRANCHISE UTILITIES 48 HOURS PRIOR TO CONSTRUCTION. THE CONTRACTOR MAY BE REQUIRED EXPOSE THESE FACILITIES AT NO COST TO THE TOWN. THE CONTRACTOR WILL BE RESPONSIBLE FOR DAMAGES TO UTILITIES IF THE DAMAGE IS CAUSED BY NEGLIGENCE OR FAILURE TO HAVE LOCATES PERFORMED.

1.14. CONTRACTOR SHALL BE RESPONSIBLE FOR ANY DAMAGE TO EXISTING FACILITIES OR ADJACENT PROPERTIES DURING CONSTRUCTION. ANY REMOVAL OR DAMAGE TO EXISTING FACILITIES SHALL BE REPLACED OR REPAIRED TO EQUAL OR BETTER CONDITION BY THE CONTRACTOR.

1.15. CONTRACTOR SHALL NOT STORE MATERIALS, EQUIPMENT OR OTHER CONSTRUCTION ITEMS ON ADJACENT PROPERTIES OR RIGHT-OF-WAY WITHOUT THE PRIOR WRITTEN CONSENT OF THE PROPERTY OWNER AND/OR THE TOWN, AS APPLICABLE.

1.16. TEMPORARY FENCING SHALL BE INSTALLED PRIOR TO THE REMOVAL OF EXISTING FENCING. TEMPORARY FENCING SHALL BE REMOVED AFTER PROPOSED FENCING IS APPROVED BY THE TOWN. ALL TEMPORARY AND PROPOSED FENCING LOCATIONS SHALL BE SUBJECT TO FIELD REVISIONS AS DIRECTED BY THE TOWN. 1.17. UNUSABLE EXCAVATED MATERIAL, OR CONSTRUCTION DEBRIS SHALL BE

IMMEDIATELY REMOVED AND DISPOSED OF OFFSITE AT AN APPROVED DISPOSAL FACILITY BY THE CONTRACTOR AT HIS EXPENSE. 1.18. IT IS THE CONTRACTOR'S RESPONSIBILITY TO MAINTAIN A NEAT AND ACCURATE

RECORD OF CONSTRUCTION FOR THE TOWN'S RECORDS.

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4. GENERAL NOTES FOR STORM DRAIN SYSTEMS

3.1.ALL WATER AND WASTEWATER CONSTRUCTION, TESTING, AND MATERIALS SHALL BE 4.1. ALL STORM DRAIN CONSTRUCTION, TESTING, AND MATERIALS SHALL BE IN ACCORDANCE WITH THE LATEST EDITON OF NCTCOG'S SPECIFICATIONS AND DETAILS, IN ACCORDANCE WITH THE MORE RESTRICTIVE OF THE CURRENT TCEQ REGULATIONS OR THE TOWN'S CURRENT STANDARDS, DETAILS, AND SPECIFICATIONS, UNLESS AND THE TOWN'S CURRENT STANDARDS, DETAILS, AND SPECIFICATIONS UNLESS OTHERWISE NOTED.

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4.2. TRENCH SAFETY 4.2.1. PRIVATE DEVELOPMENT: CONTRACTOR SHALL SUBMIT A TRENCH SAFETY PLAN TO THE DESIGN ENGINEER FOR REVIEW AND APPROVAL PRIOR TO THE PRE-CONSTRUCTION MEETING.

4.2.2. PUBLIC PROJECTS: CONTRACTOR AND/OR DESIGN ENGINEER SHALL SUBMIT A TRENCH SAFETY PLAN AS PART OF THE CIVIL CONSTRUCTION DOCUMENTS PACKAGE.

4.3.ALL CONCRETE DRAINAGE STRUCTURES SHALL BE MINIMUM CLASS C CONCRETE. 4.4. ALL CRUSHED STONE SHALL BE 34", PASSING #4 SIEVE (GRADE 4).

4.5. ALL FIELD JOINTS WILL BE APPROVED BY THE TOWN ENGINEER IF NECESSARY. FIELD JOINTS SHALL BE WIPED ON THE INSIDE AND OUTSIDE AND PROVIDE FOR SMOOTH

4.6. RAMNECK COMPOUND OR APPROVED EQUAL SHALL BE USED FOR JOINT SEALS. 4.7. CLEANING & INSPECTION

4.7.1. ALL STORM SEWER PIPE SHALL BE CAMERA INSPECTED AFTER THE INSTALLATION OF ALL PAVING AND UTILITIES AND PRIOR TO FINAL ACCEPTANCE OF THE

4.7.2. CONTRACTOR SHOULD INSPECT ALL STORM DRAIN OUTFALLS NO EARLIER THAN ONE WEEK PRIOR TO FINAL INSPECTION AND REMOVE ALL SILT AND DEBRIS.

5. GENERAL NOTES FOR EROSION CONTROL

2. GENERAL NOTES FOR PAVING SYSTEMS

NOT LESS THAN 95 PERCENT.

NCTCOG ITEM 301.2 "LIME TREATMENT".

2.4.1. BAR LAPS SHALL BE THIRTY DIAMETERS.

OR DURING THE PLACING OF CONCRETE.

EDITION OF NCTCOG SECTION 303.3

DAY COMPRESSIVE STRENGTH.

REQUIREMENTS.

ENGINEER.

2.5. CONCRETE PAVEMENT:

2.4. REINFORCING STEEL

2.3. SUBGRADE

2.1. ALL PAVING CONSTRUCTION, TESTING, AND MATERIALS, INCLUDING CONCRETE,

IN ACCORDANCE WITH THE TOWN'S CURRENT STANDARDS, DETAILS, AND

CONSTRUCTION SPECIFICATIONS UNLESS OTHERWISE NOTES.

2.3.1. SHALL EXTEND 12" MIN. BEHIND THE BACK OF CURB.

REINFORCEMENT, JOINTING, AND SUBGRADE PREPARATION AND TREATMENT SHALL BE

TRENCH BACKFILL TESTING HAS BEEN COMPLETED AND VERIFIED TO MEET THE TOWN

2.3.2. SUBGRADE UNDER ALL PAVEMENT SHALL BE 6" THICK AND SHALL BE STABILIZED

2.3.3. LABORATORY TESTS MUST BE SUBMITTED TO THE PUBLIC WORKS DEPARTMENT

2.3.4. FLEXIBLE BASE (CRUSHED STONE/CONCRETE) PER NCTCOG ITEM 301.5 MAY BE SUBSTITUTED FOR LIME TREATMENT WITH THE APPROVAL OF THE TOWN

2.4.2. REINFORCING STEEL SHALL BE #3 REBAR (3/8') ON 18' CENTERS FOR 8" OR

2.4.3. REBAR SHALL BE SUPPORTED BY BAR CHAIRS OR OTHER DEVICES APPROVED BY

2.4.4. NO TRAFFIC ON FINISHED SUBGRADE SHALL BE PERMITTED AFTER REINFORCING

STEEL IS INSTALLED ABOVE SUBGRADE. NO TRAFFIC SHALL BE PERMITTED BEFORE

LESS PAVEMENT THICKNESS, #4 FOR 10" OR MORE PAVEMENT THICKNESS.

2.5.1. ALL CONCRETE STRENGTH AND MIX DESIGN SHALL BE AS SHOWN IN LATEST

2.5.2. CLASS P1 PAVEMENT: MACHINE FINISHED: A SLIP-FORM PAVING MACHINE SHALL

BE USED FOR ALL PUBLIC STREETS AND ALLEYS UNLESS OTHERWISE APPROVED BY

THE DIRECTOR OF PUBLIC WORKS & ENGINEERING SERVICES. MIN. 4000 PSI 28-

FOR APPROVAL TO DETERMINE AMOUNT OF LIME REQUIRED. LABORATORY TEST

MAY BE WAIVED PROVIDED AT LEAST 36 LBS. OF LIME PER SQ. YD. IS USED. SEE

WITH AT LEAST 30 LBS. PER SQ. YD. HYDRATED LIME, COMPACTED TO A DENSITY

2.2.NO EARTHWORK, LIME APPLICATION, OR OTHER PREPARATION OF THE SUBGRADE FOR PAVING OF STREETS, ALLEYS, OR FIRE LANES SHALL BE INITIATED WITHOUT

AUTHORIZATION FROM THE TOWN. THE TOWN WILL AUTHORIZE THE SUBGRADE

ENGINEERING STANDARDS WORK IN PREPARATION FOR PAVING AFTER UTILITY

5.1.ALL OPERATORS AND/OR CONTRACTORS SHALL CONFORM TO THE TERMS & CONDITIONS OF THE TCEQ TPDES GENERAL PERMIT NO. 150000.

5.1.1. THE NOTICE OF INTENT (NOI), AS REQUIRED BY THE GENERAL PERMIT, MUST BE PROPERLY DISPLAYED ON THE SITE AT ALL TIMES BY EACH OPERATOR. A COPY OF THE NOI MUST BE PROVIDED TO THE PUBLIC WORKS & ENGINEERING SERVICES PRIOR TO START OF CONSTRUCTION.

5.1.2. ALL RELEASES OF REPORTABLE QUANTITIES OF HAZARDOUS SUBSTANCES SHALL BE REPORTED IMMEDIATELY TO THE FACILITY OPERATOR, EPA, AND TCEQ.

5.1.3. IF ANY CONTRACTOR SEES A VIOLATION BY AN OPERATOR OR ANOTHER CONTRACTOR, THAT OPERATOR OR CONTRACTOR IN VIOLATION SHALL BE NOTIFIED AS WELL AS THE FACILITY OPERATOR.

5.2. EROSION CONTROL DEVICES SHALL BE INSTALLED ON ALL PROJECTS PRIOR TO ANY SOIL DISTURBANCE AND SHALL BE MAINTAINED THROUGHOUT THE PROJECT IN A CONDITION ACCEPTABLE TO THE TOWN. 5.2.1. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO CONTROL AND LIMIT SILT

AND SEIDMENT LEAVING THE SITE. SPECIFICALLY, THE CONTRACTOR SHALL PROTECT ALL PUBLIC STREETS, ALLEYS, STREAMS, AND STORM DRANAGE SYSTEMS FROM EROSION DEPOSITS.

5.2.1.1. QUALIFIED OPERATOR PERSONNEL MUST INSPECT THE SITE WEEKLY, AND WITHIN 24 HRS (BEFORE AND AFTER) A STORM EVEN OF 0.5 INCHES OR

5.2.1.2. ACCUMULATED SILT DEPOSITS SHALL BE REMOVED FROM SILT FENCES AND HAY BALE DIKES WHEN SILT DEPTH REACHES THREE INCHES (3") OF 25% OF THE HEIGHT OF THE DEVICE (WHICHEVER IS LESS). THE SILT SHALL BE DISPOSED OF AT AN APPROVED SITE AND IN SUCH A MANNER SO AS NOT TO CONTRIBUTE TO ADDITIONAL SILTATION.

5.2.2. THE CONTRACTOR SHALL ADD OR DELETE EROSION PROTECTION AT THE REQUEST AND DIRECTION OF THE OPERATOR OR TOWN.

5.2.3. MODIFICATIONS TO THE SWPPP SHALL BE IMPLEMENTED AND IN-PLACE WITHIN A SEVEN CALENDAR DAY PERIOD. ANY MAJOR MODIFICATIONS SHALL BE REVIEWED AND APPROVED BY THE DESIGN ENGINEER AND PUBLIC WORKS & ENGINEERING SERVICES PRIOR TO IMPLEMENTATION.

5.3. CONSTRUCTION ENTRANCES AND WASHOUTS 5.3.1. ASPHALT BAGS SHALL BE PLACED AT CONSTRUCTION ENTRANCES TO PREVENT

5.3.2. GEOTEXTILE FABRIC SHALL BE PLACED ON SUBGRADE PRIOR TO STONE PLACEMENT FOR CONSTRUCTION ENTRANCES.

5.3.3. NO EQUIPMENT SHALL BE CLEANED ON-SITE, OR OTHER LIQUIDS DEPOSITED AND ALLOWED TO FLOW OVERLAND OR SUBTERRANEAN WITHIN THE LIMITS OF

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CURB DAMAGE.

THE CRITICAL ROOT ZONE OF TREES THAT REMAIN ON SITE. THIS INCLUDES

2.5.3. CLASS P2 PAVEMENT: HAND FINISHED: HAND FINISHED PAVEMENT IS

2.5.4.4. RESIDENTIAL COLLECTOR – 8" CLASS "P1" OR "P2"

SIDEWALK AND BFR'S - 4" - CLASS "A"

DRIVE APPROACH 8" - CLASS "P2"

ALLEY - 6" CLASS "P1" OR "P2"

2.5.4.9. FIRE LANE – 6" CLASS "P1" OR "P2"

SPECIFIED ON THE CONSTRUCTION PLAN.

ADDISON STANDARD CONSTRUCTION DETAILS.

RESIDENTIAL LOCAL - 8" CLASS "P1" OR "P2"

2.5.5. CONCRETE FOR ALLEY RETURNS AND DRIVEWAYS SHALL HAVE A MINIMUM

2.5.6. SPACING AND CONSTRUCTION OF JOINTS SHALL CONFORM TO TOWN OF

COMPRESSIVE STRENGTH AT 28 DAYS IDENTICAL TO THAT SPECIFIED FOR THE

2.5.7. CONTRACTOR IS RESPONSIBLE FOR ENSURING ALL PEDESTRIAN WORK MEETS OR

GUIDELINES (ADAAG), THE TEXAS ACCESSIBILITY STANDARDS (TAS), AND PUBLIC

RIGHTS-OF-WAY ACCESSIBILITY GUIDELINES (PROWAG). THE CONTRACTOR SHALL

REMOVE AND REPLACE ANY CONSTRUCTED OR INSTALLED ITEMS NOT MEETING

2.5.8. ALL MEDIANS AND PARKWAYS SHALL BE PROVIDED WITH GROUND COVER. TYPE

EQUAL OR BETTER CONDITION. ALL TURF AREAS SHALL BE SOLID SOD, AND

OF GROUNDCOVER SHALL BE DETERMINED BY THE PARKS & RECREATION

GROUNDCOVER SHALL BE MINIMUM ONE (1) GALLON PLANT MATERIAL.

THE CURRENT ADAAG, TAS, & PROWAG REQUIREMENTS AT NO ADDITIONAL COST

DEPARTMENT, OR SHALL BE RESTORED TO MATCH EXISTING PLANT MATERIALS IN

EXCEEDS THE CURRENT AMERICAN WITH DISABILITIES ACT ACCESSIBILITY

STREET PAVEMENT OR BASE WHEN BUILT AS COMPONENTS OF A CONCRETE

PAVING PROJECTS. WHEN BUILT SEPARATELY, THE STRENGTH SHALL BE AS

2.5.4. MINIMUM PAVEMENT THICKNESS SHALL BE AS FOLLOWS:

2.5.4.1. MAJOR ARTERIAL - 10" CLASS "P1" OR "P2" 2.5.4.2. MINOR ARTERIAL – 8" CLASS "P1" OR "P2"

COMPRESSIVE STRENGTH

2.5.4.6.

2.5.4.7.

2.5.4.8.

TO THE TOWN.

PERMITTED FOR TURN LANES, DECELERATION LANES, DRIVEWAY APPROACHES, OR

PANEL REPLACEMENT OF PUBLIC STREETS OR ALLEYS. MIN. 4500 PSI 28-DAY

2.5.4.3. COMMERCIAL/ INDUSTRIAL COLLECTOR – 8" CLASS "P1" OR "P2"

PAINT, OIL, SOLVENTS, ASPHALT, CONCRETE, CONCRETE EQUIPMENT WASH WATER, MORTAR OF SIMILAR MATERIALS.

5.4. WASTE DISPOSAL 5.4.1. CONTRACTOR SHALL PROVIDE WASTE DISPOSAL CONTAINERS ON THE SITE FOR DISPOSAL OF ALL NON-HAZARDOUS CONSTRUCTION WASTE MATERIALS. THE

CONTAINERS SHALL BE HAULED TO THE APPROPRIATE DISPOSAL LOCATION BY THE CONTRACTOR. 5.4.2. ALL HAZARDOUS MATERIALS SHALL BE HANDLED AND DISPOSED OF BY THE

CONTRACTOR IN ACCORDANCE WITH FEDERAL, STATE, AND LOCAL REGULATIONS. 5.5. AFTER INSTALLATION OF PAVEMENT, FINAL LOT BENCHING, AND GENERAL CLEANUP, THE CONTRACTOR SHALL ESTABLISH GRASS GROUNDCOVER IN ALL STREET PARKWAYS, LOTS, AND ALL OTHER DISTURBED AREAS. SODDING SHALL BE DONE AS

SPECIFIED BY THE MORE RESTRICTIVE OF CURRENT NCTCOG OR TOWN STANDARDS. 5.6. SILT FENCE NOTES. 5.6.1. POSTS WHICH SUPPORT THE SILT FENCE SHALL BE INSTALLED ON A SLIGHT

ANGLE TOWARD THE ANTICIPATED RUNOFF SOURCE. THE POST MUST BE EMBEDDED A MINIMUM OF 18". STEEL POSTS SHALL NOT BE USED TO INSTALL EROSION CONTROL MEASURES WITHIN TOWN ROW. 5.6.2. THE TOE OF THE SILT FENCE SHALL BE TRENCHED IN WITH A SPADE OR

MECHANICAL TRENCHER SO THAT THE DOWNSLOPE FACE OF THE TRENCH IS FLAT AND PERPENDICULAR TO THE LINE OF FLOW.

5.6.2.1. THE TRENCH MUST BE A MINIMUM OF SIX INCHES (6") DEEP AND SIX INCHES (6") WIDE TO ALLOW FOR THE SILT FENCE FABRIC TO BE LAID IN THE GROUND AND BACKFILLED WITH COMPACTED MATERIAL 5.6.2.2. WHERE THE FENCE CANNOT BE TRENCHED IN (E.G. PAVEMENT), WEIGHT

UNDER FENCE. 5.6.3. WIRE REINFORCEMENT SHALL BE USED ON ALL SILT FENCE USED FOR EROSION CONTROL. SILT FENCE SHALL BE SECURELY FASTENED TO EACH SUPPORT POST. THERE SHALL BE A SIX INCH (6") DOUBLE OVERLAP, SECURELY FASTENED, WHERE

FABRIC FLAP WITH WASHED GRAVEL ON THE UPHILL SIDE TO PREVENT FLOW

ENDS OF FABRIC MEET. 5.6.4. SILT FENCE SHALL BE REMOVED WHEN THE SITE IS COMPLETELY STABILIZED SO AS NOT TO BLOCK OR IMPEDE STORM FLOW OR DRAINAGE.

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of the responsible

under the Texas

Engineering Practice Act.

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(972) 562-4409

Record Drawings Prepared On:

08/28/2025

Description Issue Date 1 04/01/2025 08/05/2025 2 04/23/2025 3 05/14/2025 ENGINEERING CONSULTANTS

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GENERAL NOTES MEXICAN SUGAR ADDISON a sealed document without proper notification

CIVITARESE | MORGAN ARCHITECTURE 4981 BELT LINE ROAD TOWN OF ADDISON, TEXAS

Project No. 25019

Engineer is an offense McKinney, Texas 75069 1720 W. Virginia Street 972.562.4409 Texas P.E. Firm No. F-5935

Sheet No. GN1

6. GENERAL NOTES FOR LANDSCAPING

- 6.1.ALL LANDSCAPING CONSTRUCTION, INSTALLATION, TESTING, AND MATERIALS SHALL BE IN ACCORDANCE WITH THE TOWN'S CURRENT STANDARDS, DETAILS, AND SPECIFICATIONS UNLESS OTHERWISE NOTED.
- 6.2. CONTRACTOR SHALL AVOID DAMAGE TO EXISTING TREES. WHEN NECESSARY, TREES AND SHRUB TRIMMING FOR CONSTRUCTION SHALL BE PERFORMED BY CERTIFIED TREE WORKER OR UNDER THE DIRECTION OF A REGISTERED LANDSCAPE ARCHITECT OR CERTIFIED ARBORIST.
- 6.3. CONTRACTOR SHALL LOCATE AND PROTECT ALL EXISTING LANDSCAPE IRRIGATION SYSTEMS. DAMAGE TO EXISTING IRRIGATION SYSTEMS AND LANDSCAPE MATERIALS SHALL BE RESTORED TO EQUAL OR BETTER CONDITION AT NO COST TO TOWN.
- 6.4. EXCAVATION OR GRADE CHANGES BELOW THE DRIPLINE OF EXISTING TREES IS NOT ALLOWED UNLESS A TREE PROTECTION PLAN WHICH CONTAINS SPECIFIC INFORMATION ON THE ROOTS OF EACH TREE IS PROVIDED, AND APPROVED BY THE PARKS & RECREATION DEPARTMENT.
- 6.5. PRIOR TO OBTAINING A GRADING PERMIT OR SCHEDULING A PRE-CONSTRUCTION MEETING:
- 6.5.1. WHERE TRANSPLANTING OR TREE REMOVAL IS REQUIRED, CONTRACTOR MUST APPLY FOR A TREE REMOVAL PERMIT. CONTACT PARKS & RECREATION
- DEPARTMENT FOR TREE REMOVAL PERMIT. 6.5.2. ALL TREE MARKINGS AND PROTECTIVE FENCING MUST BE INSTALLED BY THE CONTRACTOR PER THE TOWN STANDARD DETAIL AND BE INSPECTED BY THE TOWN'S LANDSCAPE ARCHITECT.
- 6.5.3. COORDINATE WITH PARKS DEPARTMENT ON ANY TREES THAT REQUIRE BEING TRANSPLANTED OR REMOVED FROM MEDIANS.
- 6.6. ANY TREE DESIGNATED "TO REMAIN" THAT IS WITHIN FIFTY FEET (50') OF PROPOSED CONSTRUCTION ACTIVITY, WHETHER ON-SITE OR OFF-SITE, SHALL HAVE TREE PROTECTION PER THE TOWN OF ADDISON STANDARD DETAIL.
- 6.7. TREES TO BE REMOVED MAY BE CHIPPED AND USED FOR MULCH ON SITE OR HAULED OFF-SITE. BURNING OF REMOVED TREES, STUMPS, OR FOLIAGE REQUIRES WRITTEN APPROVAL BY THE FIRE DEPARTMENT.
- 6.8. PLANT MATERIALS SHALL NOT IMPEDE OR OBSTRUCT VISION OR ROUTE OF TRAVEL FOR VEHICULAR, PEDESTRIAN, OR BICYCLE TRAFFIC ALONG TOWN RIGHT-OF-WAY, VISIBILITY EASEMENTS, SIDEWALKS OR OTHER EASEMENTS.
- 6.9. NO SIGNS, WIRES, OR OTHER ATTACHMENTS OTHER THAN THOSE OF A PROTECTIVE NATURE SHALL BE ATTACHED TO ANY TREE TO REMAIN ON SITE.
- 6.10. IF TOPSOIL IS TO BE ADDED TO A ROUGH GRADE, TILL 3 TO 4 INCHES DEEP, THEN ADD TOPSOIL FOR BETTER BINDING AND ELIMINATE LAYING.
- 6.11. SOD INSTALLATION

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6.11.1. SPRAY EXISTING WEEDS WITH NON-SELECTIVE HERBICIDE PRIOR TO SOD INSTALLATION.

- 6.11.2. ON PUBLIC PROJECTS, THE TOWN'S REPRESENTATIVE RESERVES THE RIGHT TO INSPECT SOD FARM TO SELECT SOD TO BE HARVESTED. INSPECTION OF TURFGRASS SOD BY THE TOWN'S REPRESENTATIVE MAY BE MADE AT THE GROWING SITE, BUT SUCH INSPECTION WILL NOT PRECLUDE REJECTIONS AFTER DELIVERY TO THE JOB SITE.
- 6.11.3. NO MORE TURFGRASS SOD SHALL BE DELIVERED TO THE JOB SITE ON ANY DAY THAN CAN BE PLACED AND WATERED ON THAT DAY.
- 6.11.4. THE IRRIGATION SYSTEM SHOULD BE FULLY OPERATIONAL AT THE SITE PRIOR TO INSTALLATION OF THE TURFGRASS SOD.
- 6.11.5. ANY TURFGRASS SOD SO REJECTED SHALL BE REMOVED FROM THE SITE IMMEDIATELY AND REPLACED WITH ACCEPTED TURFGRASS SOD. 6.11.6. CONTRACTOR SHALL PROVIDE OPTIMUM INSTALLATION TIME PERIOD FOR
- SOD. NO INSTALLATION ON FROZEN SOIL. NO HARVEST OF FROZEN SOD. 6.12. PLANTING TIME FOR MEDIANS IS MARCH TO SEPTEMBER. OUTSIDE OF THIS TIME
- FRAME THE MEDIAN SHALL BE STABILIZED. 6.13. ESCROW FOR THE REMOVAL OF TEMPORARY STABILIZATION AND INSTALLATION OF SOD PER SPEC.

7. GENERAL NOTES FOR IRRIGATION

- 7.1.ALL IRRIGATION CONSTRUCTION, INSTALLATION, TESTING, AND MATERIALS SHALL BE IN ACCORDANCE WITH THE TOWN'S CURRENT STANDARDS, DETAILS, AND SPECIFICATIONS UNLESS OTHERWISE NOTED.
- 7.2. A PERMIT FROM THE BUILDING INSPECTION DIVISION IS REQUIRED FOR EACH IRRIGATION SYSTEM.
- 7.3. CONTRACTOR SHALL NOTIFY THE PARKS AND RECREATION DEPARTMENT PRIOR TO ANY MODIFICATIONS TO THE EXISTING IRRIGATION SYSTEM.
- 7.4. CONTRACTOR SHALL CONTACT THE PARKS AND RECREATION DEPARTMENT TO COORDINATE WORK PRIOR TO COMMENCING WORK ON ANY EXISTING IRRIGATION AND PRIOR TO ANY INSTALLATION OF NEW IRRIGATION.
- 7.5. CONTRACTOR SHALL LOCATE AND PROTECT ALL EXISTING LANDSCAPE IRRIGATION SYSTEMS. DAMAGE TO EXISTING IRRIGATION SYSTEMS AND LANDSCAPE MATERIALS SHALL BE RESTORED TO EQUAL OR BETTER CONDITION AT NO COST TO TOWN.
- 7.6. CONTRACTOR SHALL PROGRAM EACH CONTROLLER ZONE BASED ON SPRINKLER TYPE, PLANT VARIETY, SOIL CHARACTERISTIC, SLOPE AND SOLAR ORIENTATION AS DESIGNATED ON THE PLANS. THE CONTRACTOR SHALL COORDINATE WITH THE TOWN PARKS AND RECREATION DEPARTMENT FOR APPROVAL OF THE CONTROLLER
- 7.7. CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING WITH FRANCHISE UTILITY PROVIDER TO PROVIDE POWER TO EACH IRRIGATION CONTROLLER. CONTRACTOR SHALL HAVE UNDERGROUND POWER LINES INSTALLED FROM POWER SOURCE UP TO THE CONTROLLER. CONTRACTOR SHALL MEET CONTROLLER SPECIFICATIONS FOR POWER REQUIREMENTS.
- 7.8. CONTRACTOR SHALL SET TOWN-SPECIFIED/APPROVED CONTROLLER TO ESTABLISH LANDSCAPE.

8. GENERAL NOTES FOR TRAFFIC CONTROL

- 8.1. CONTRACTOR SHALL BE RESPONSIBLE FOR FURNISHING AND INSTALLING ALL TEMPORARY AND PERMANENT TRAFFIC CONTROL IN ACCORDANCE WITH THE MINIMUM REQUIREMENTS OF THE LATEST REVISION OF THE TEXAS MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (TMUTCD) AND TXDOT BARRICADE AND CONSTRUCTION STANDARDS.
- 8.2. CONTRACTOR SHALL NOT IMPEDE TRAFFIC ON EXISTING STREETS, DRIVEWAYS, ALLEYS, OR FIRE LANES OPEN TO THE PUBLIC. IN THE EVENT THE CONSTRUCTION WORK REQUIRES THE CLOSURE OF AN EXISTING STREET, ALLEY, OR FIRE LANE, THE CONTRACTOR SHALL REQUEST THE ROAD CLOSURE THROUGH THE PUBLIC WORKS & ENGINEERING SERVICES A MINIMUM OF 72 HOURS IN ADVANCE OF THE REQUESTED CLOSURE. CLOSURES WILL NOT BE ALLOWED PRIOR TO 9:00 A.M. OR AFTER 3:30 P.M., MONDAY THROUGH FRIDAY UNLESS OTHERWISE APPROVED BY THE TOWN.

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9. GENERAL NOTES FOR TRAFFIC SIGNALS AND STREET LIGHTING

- 9.1.ALL TRAFFIC SIGNAL AND STREET LIGHTING CONSTRUCTION, TESTING, AND MATERIALS SHALL BE IN ACCORDANCE WITH THE TOWN'S CURRENT STANDARDS, DETAILS, AND SPECIFICATIONS UNLESS OTHERWISE NOTED. ALL ELECTRICAL WORK SHALL BE IN ACCORDANCE WITH THE MOST CURRENT NATIONAL ELECTRICAL CODE, TOWN AND TXDOT SPECIFICATIONS AND STANDARDS. 9.2. CONTRACTOR SHALL NOTIFY THE TRAFFIC DEPARTMENT AT LEAST 7 BUSINESS DAYS
- PRIOR TO ANY WORK, PROVIDE A CONSTRUCTION SCHEDULE AND WEEKLY PROGRESS REPORTS TO THE TRAFFIC DEPARTMENT, AND NOTIFY THE TRAFFIC DEPARTMENT AT LEAST 48 HOURS PRIOR TO SIGNAL TURN-ON.
- 9.3. CONTRACTOR SHALL COORDINATE ELECTRICAL SERVICES WITH THE TOWN AND EITHER ONCOR OR COSERV REPRESENTATIVES (ACCORDING TO THEIR RESPECTIVE
- 9.4. CONTRACTOR SHALL COORDINATE WITH THE ELECTRIC COMPANY TO DE-ENERGIZE ANY OVERHEAD OR UNDERGROUND POWER LINES. ANY COST ASSOCIATED WITH DE-ENERGIZING THE POWER LINE AND/OR ANY OTHER PROTECTIVE MEASURES REOUIRED SHALL BE AT NO COST TO TOWN.
- 9.5. THE CONTRACTOR SHALL COORDINATE WITH THE APPROPRIATE UTILITY COMPANY AND TXDOT/NTTA (IF WITHIN TXDOT/NTTA ROW) PRIOR TO BEGINNING ERECTION OF POLES, LUMINARIES AND STRUCTURES LOCATED NEAR ANY OVERHEAD OR UNDERGROUND UTILITIES.
- 9.6. PROPOSED CONCRETE FOUNDATION AND CONDUIT ALIGNMENT SHALL BE STAKED BY THE CONTRACTOR AND APPROVED BY THE TOWN PRIOR TO INSTALLATION.
- 9.7. CONTRACTOR SHALL CONTACT THE TOWN TRAFFIC DEPARTMENT (BETWEEN 8 AM -5PM) FOR INSPECTION PRIOR TO POURING ANY CONCRETE FOUNDATION AND DIGGING FOR CONDUIT RUNS AT LEAST 48 HOURS IN ADVANCE.
- 9.8. CONTRACTOR SHALL HAVE A QUALIFIED IMSA LEVEL II OR A TRF453 CERTIFIED TECHNICIAN ON THE PROJECT SITE TO PLACE THE TRAFFIC SIGNALS IN OPERATION.
- 9.9. ELECTRICAL WORK SHALL BE PERFORMED BY CERTIFIED PERSONS IN ACCORDANCE WITH THE REQUIREMENTS OF THE CONTRACT AND MAY BE REJECTED AS UNSUITABLE FOR USE DUE TO POOR WORKMANSHIP. THE REQUIRED ELECTRICAL CERTIFICATION COURSE IS AVAILABLE AND IS SCHEDULED PERIODICALLY BY TEEX. ALTERNATIVELY, THE CONTRACTOR MAY PURCHASE AN ENTIRE COURSE FOR THEIR PERSONNEL TO BE HELD AT A TIME AND LOCATION OF THEIR CHOICE AS NEGOTIATED THROUGH TEEX. FOR MORE INFORMATION, CONTACT: TEXAS ENGINEERING EXTENSION SERVICE (TEEX), TXDOT ELECTRICAL SYSTEM COURSE.
- 9.10. THE CONTRACTOR SHALL NOT PLACE PEDESTRIAN CROSSWALK AND STOP BAR PAVEMENT MARKINGS UNTIL SIGNAL IS OPERATIONAL.
- 9.11. ALL LIGHTING POLES, FIXTURES, AND ARMS WHICH ARE REMOVED SHALL BE DELIVERED TO THE TOWN PUBLIC WORKS & ENGINEERING SERVICES FACILITY BY THE

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CONTRACTOR AND WILL REMAIN THE PROPERTY OF THE TOWN. CONTACT THE TRAFFIC DEPARTMENT AT LEAST 24 HOURS IN ADVANCE OF DELIVERY.

- 9.12. DURING THE 30-DAY TRAFFIC SIGNAL TEST PERIOD, CONTRACTOR SHALL RESPOND TO AND DIAGNOSE ALL TROUBLE CALLS WITH QUALIFIED PERSONNEL WITHIN A REASONABLE TRAVEL TIME FROM A DALLAS ADDRESS, BUT NOT MORE THAN TWO (2) HOURS MAXIMUM. CONTRACTOR SHALL REPAIR ANY MALFUNCTIONS OF SIGNAL EQUIPMENT SUPPLIED BY CONTRACTOR ON THE PROJECT. A LOCAL TELEPHONE NUMBER (NOT SUBJECT TO FREQUENT CHANGES) WHERE TROUBLE CALLS ARE TO BE RECEIVED ON A 24-HOUR BASIS SHALL BE PROVIDED TO THE TOWN BY THE CONTRACTOR. APPROPRIATE REPAIRS SHALL BE MADE WITHIN 24 HOURS. THE CONTRACTOR SHALL KEEP A RECORD OF EACH TROUBLE CALL REPORTED IN THE LOGBOOK PROVIDED BY THE TOWN AND SHALL NOTIFY THE TOWN OF EACH TROUBLE CALL. THE ERROR LOG IN THE MALFUNCTION MANAGEMENT UNIT (MMU) SHALL NOT BE CLEARED DURING THE 30-DAY TEST PERIOD WITHOUT THE APPROVAL OF THE
- TOWN. 9.13. TEXAS STATE LAW, ARTICLE 1436C, MAKES IT UNLAWFUL TO OPERATE EQUIPMENT OR MACHINES WITHIN 10-FEET OF ANY OVERHEAD ELECTRICAL LINES UNLESS DANGER AGAINST CONTACT WITH HIGH VOLTAGE OVERHEAD LINES HAS BEEN EFFECTIVELY GUARDED AGAINST PURSUANT TO THE PROVISIONS OF THIS ARTICLE. WHEN CONSTRUCTION OPERATIONS REQUIRE WORKING NEAR AN OVERHEAD ELECTRICAL LINE, THE CONTRACTOR SHALL CONTACT THE OWNER/OPERATOR OF THE OVERHEAD ELECTRICAL LINE TO MAKE ADEQUATE ARRANGEMENTS AND TO TAKE NECESSARY SAFETY PRECAUTIONS TO ENSURE THAT ALL LAWS, ELECTRICAL LINE OWNER/OPERATOR REQUIREMENTS AND STANDARD SAFETY PRACTICES ARE MET.

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McKinney, Texas 75069 (972) 562-4409 Record Drawings Prepared On: 08/28/2025

Issue Date 1 04/01/2025 2 04/23/2025 3 05/14/2025 4	Description 1 08/05/2025 2 3 4	CROSS ENGINEERING CONSULTANTS	The seal that originally appeared on this document was authorized by Casey R. McBroom, Texas No. 110104 on 05/14/2025. Alteration of a sealed document without proper notification of the responsible
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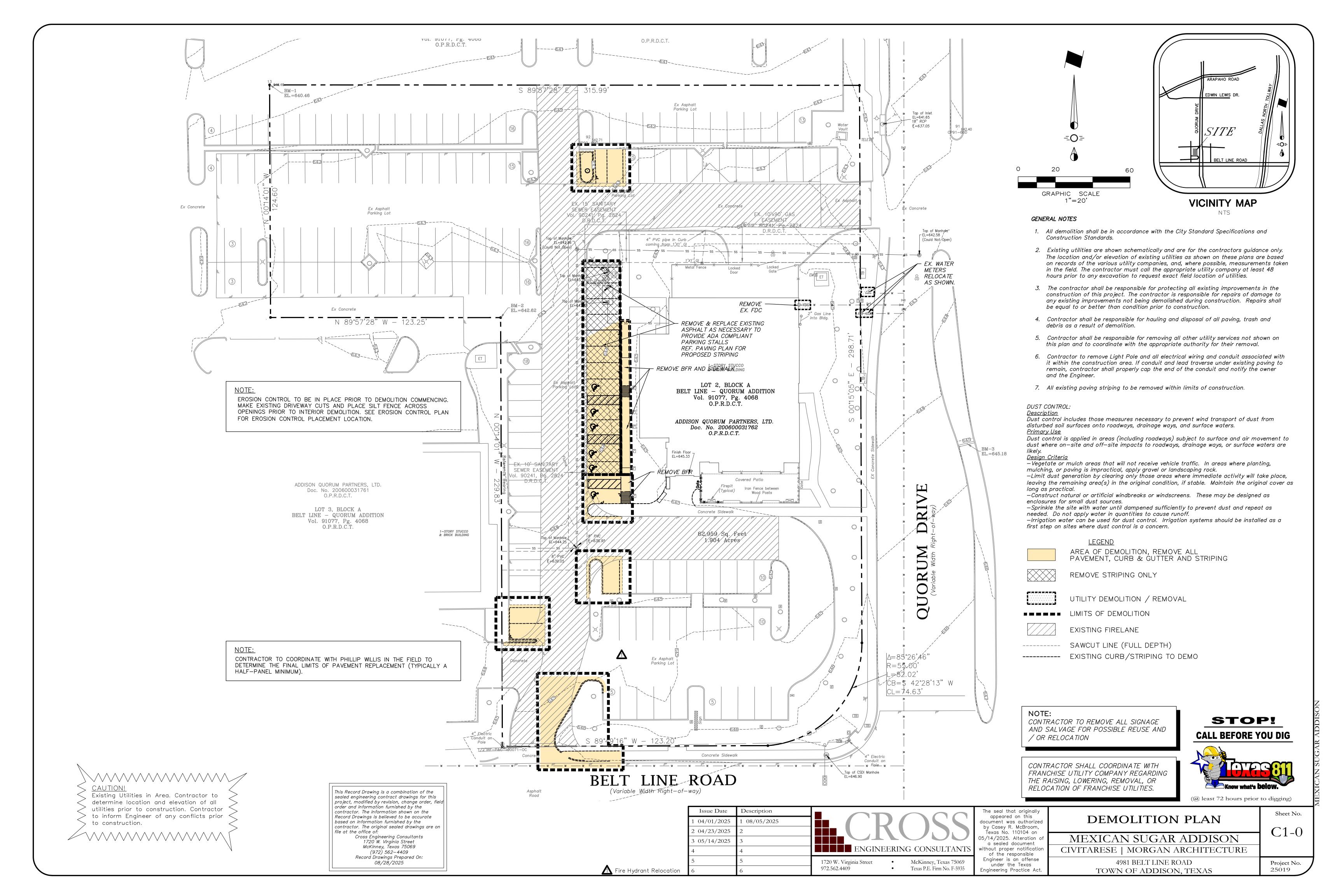
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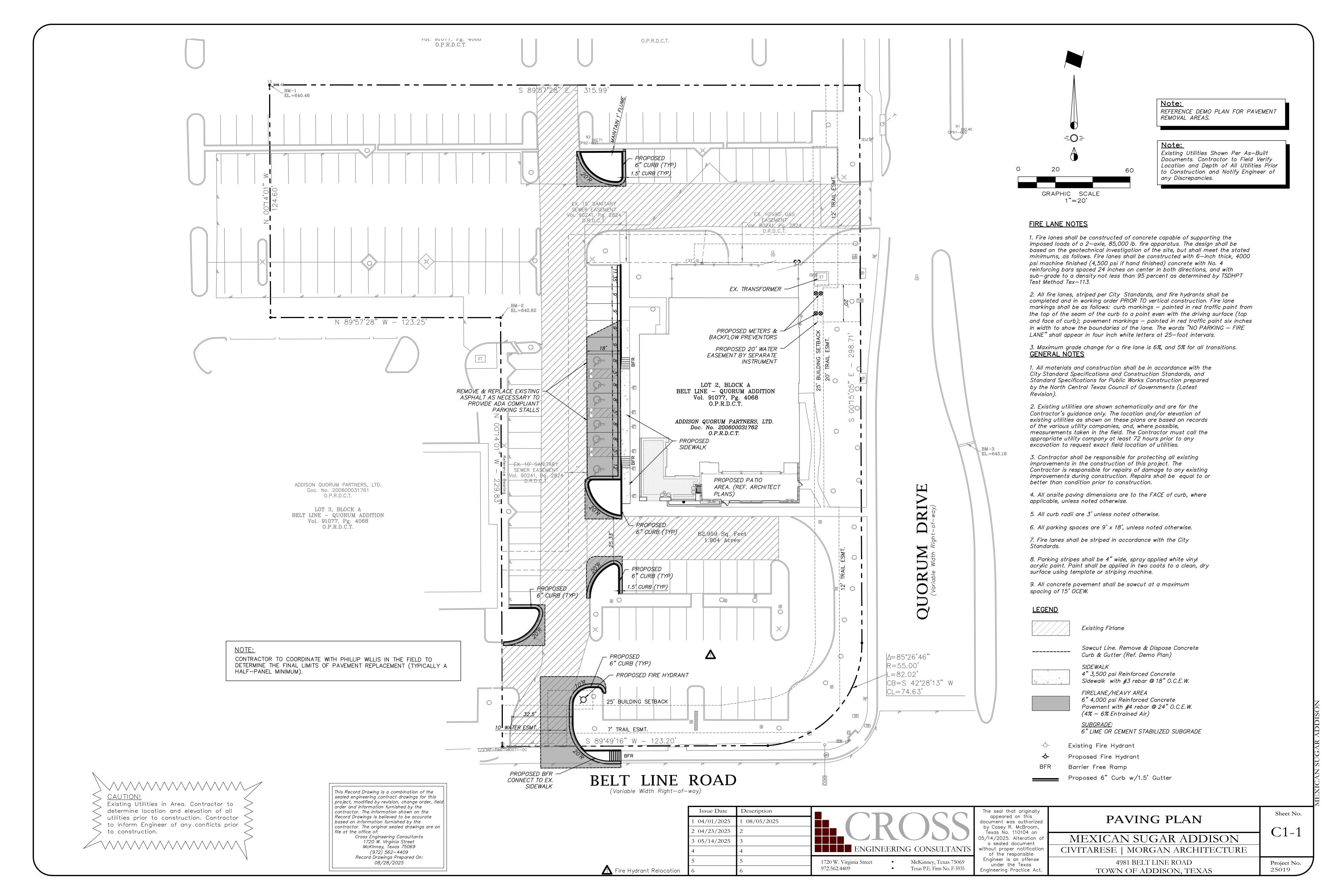
MEXICAN SUGAR ADDISON CIVITARESE | MORGAN ARCHITECTURE

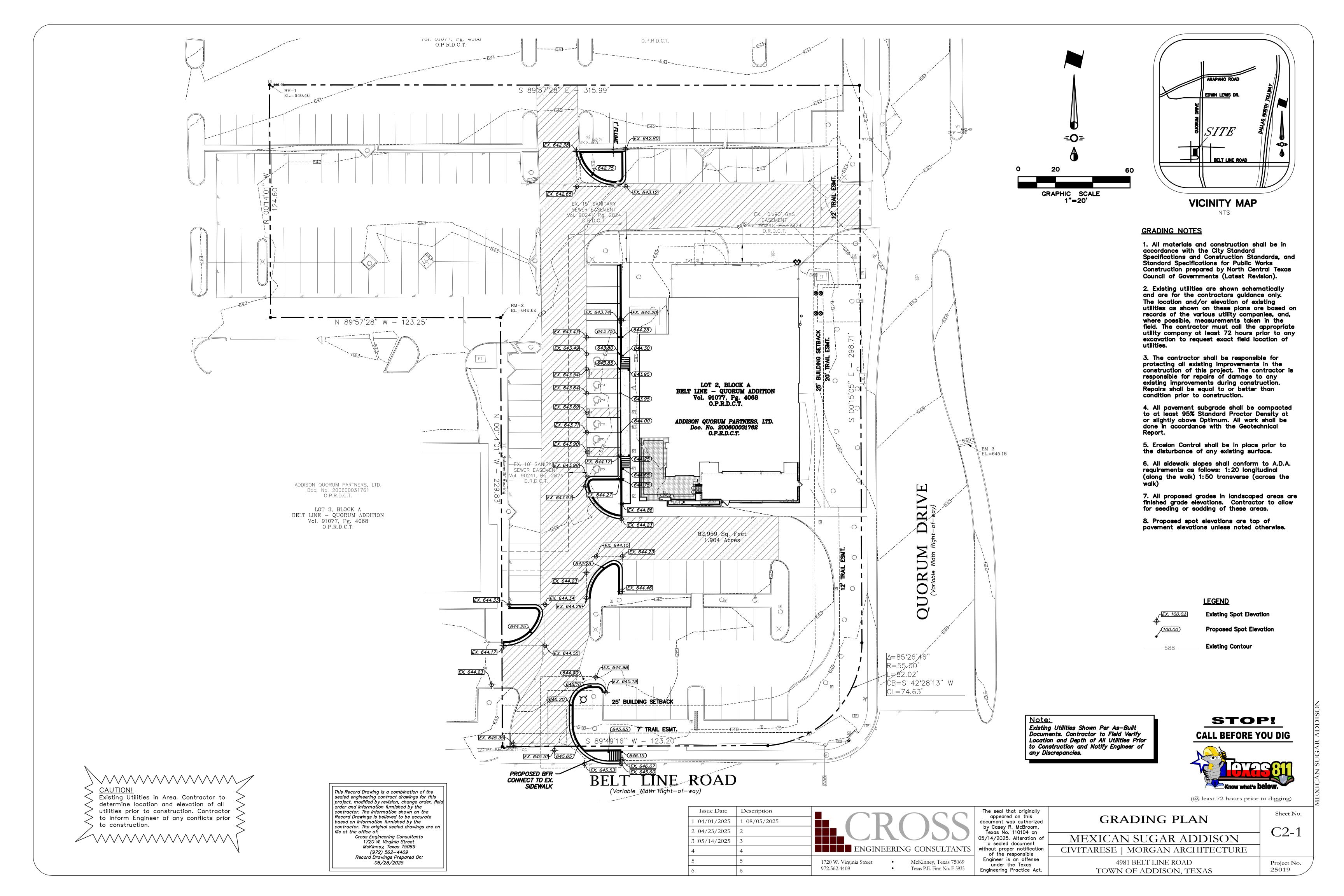
4981 BELT LINE ROAD TOWN OF ADDISON, TEXAS

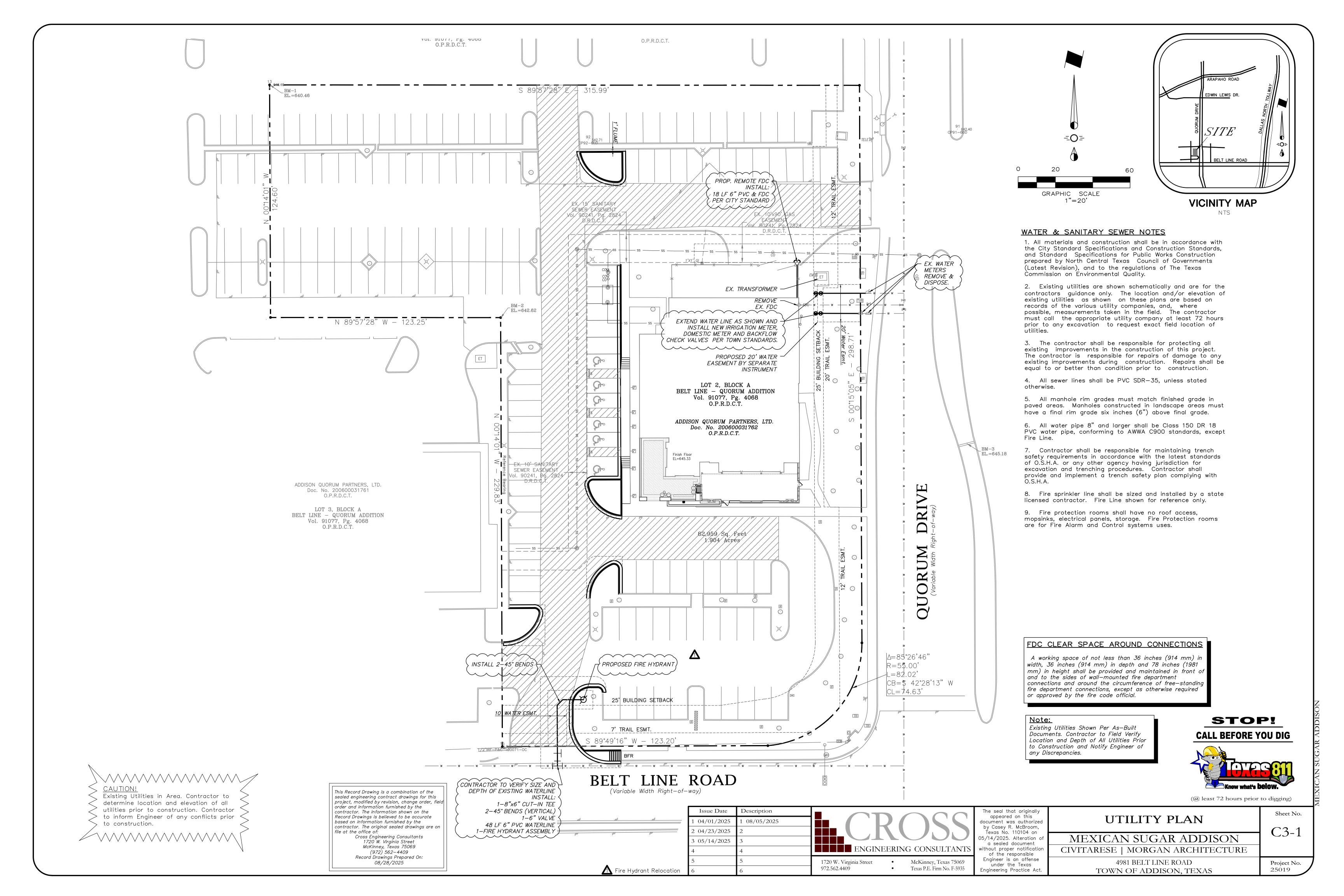
Project No. 25019

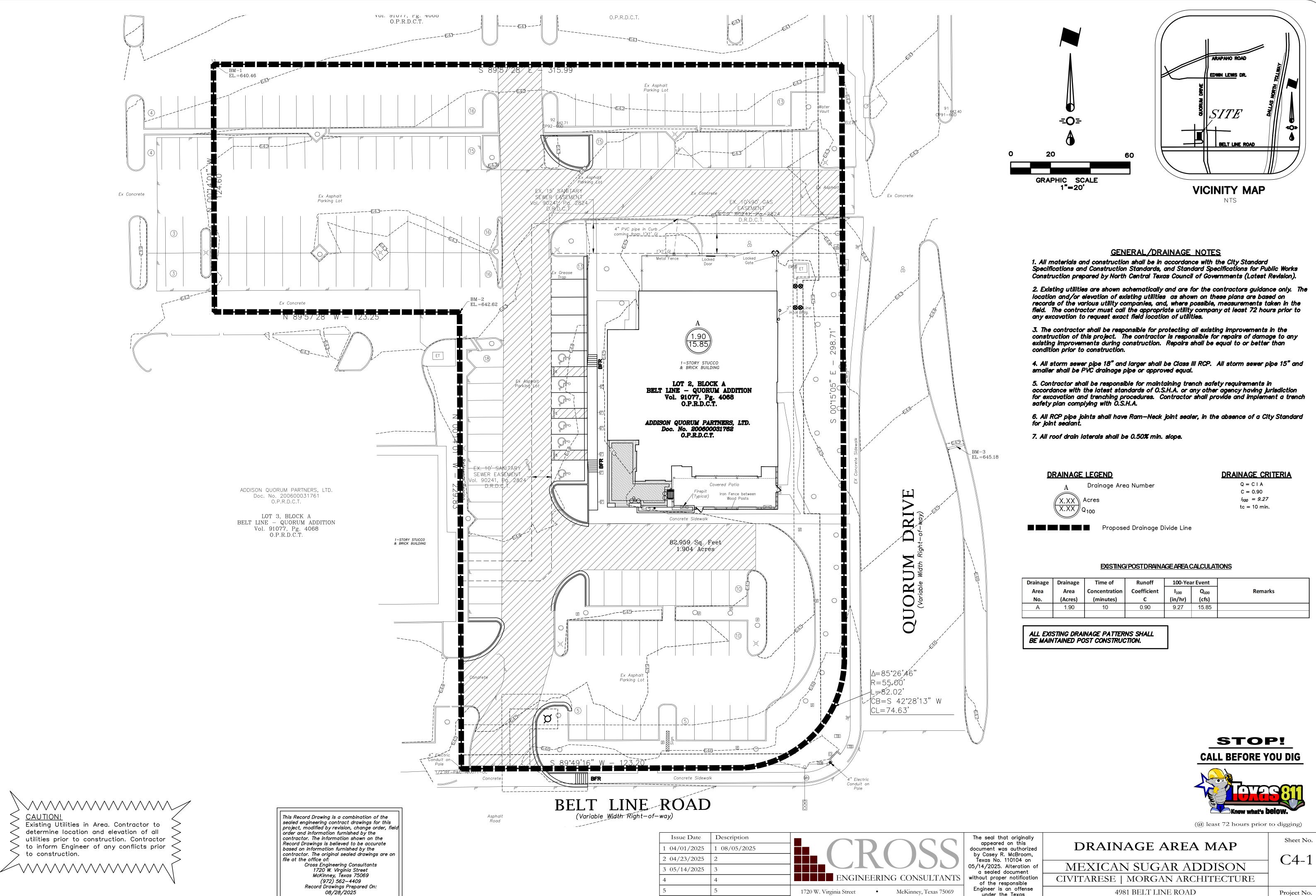
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CAUTION!

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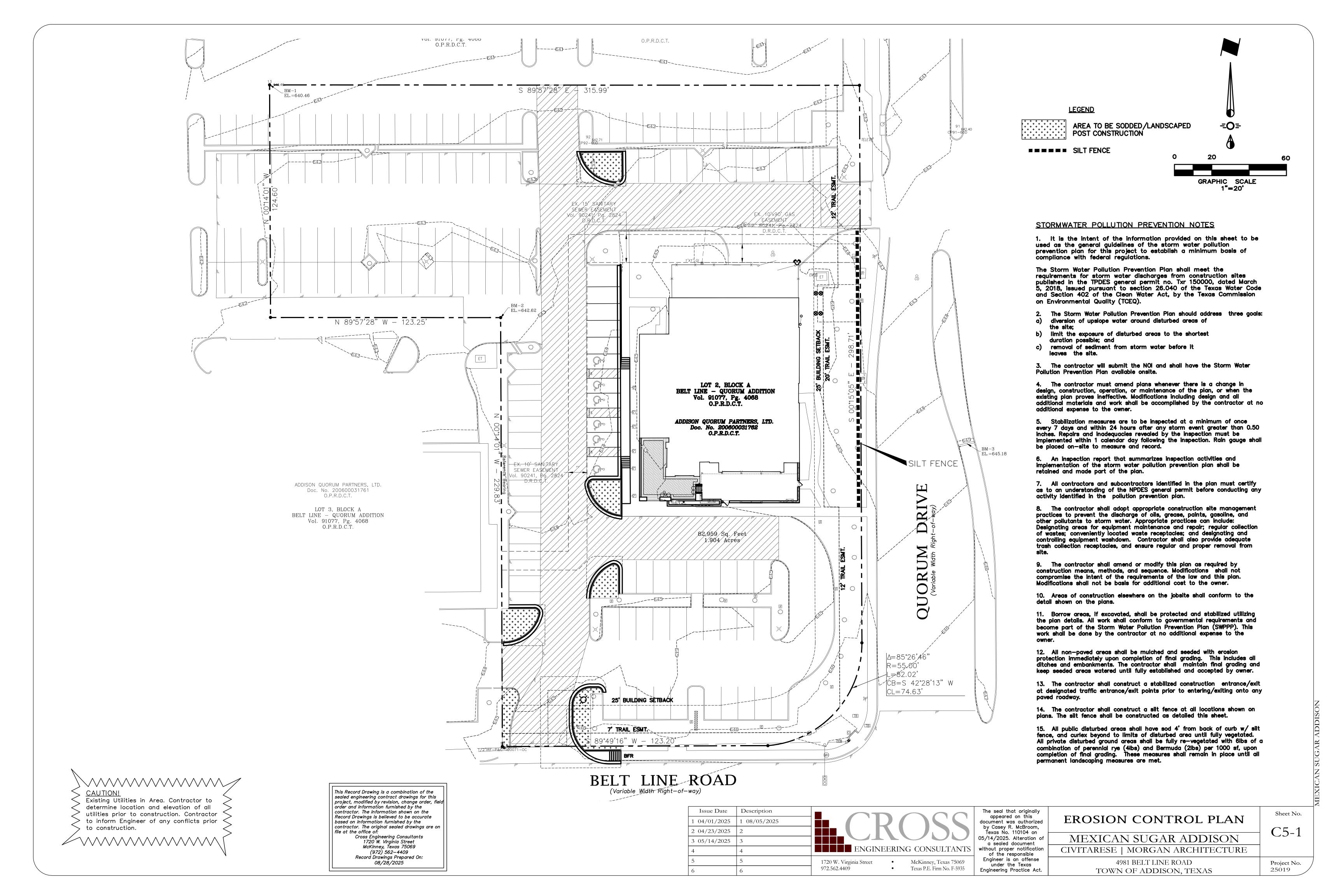
TOWN OF ADDISON, TEXAS

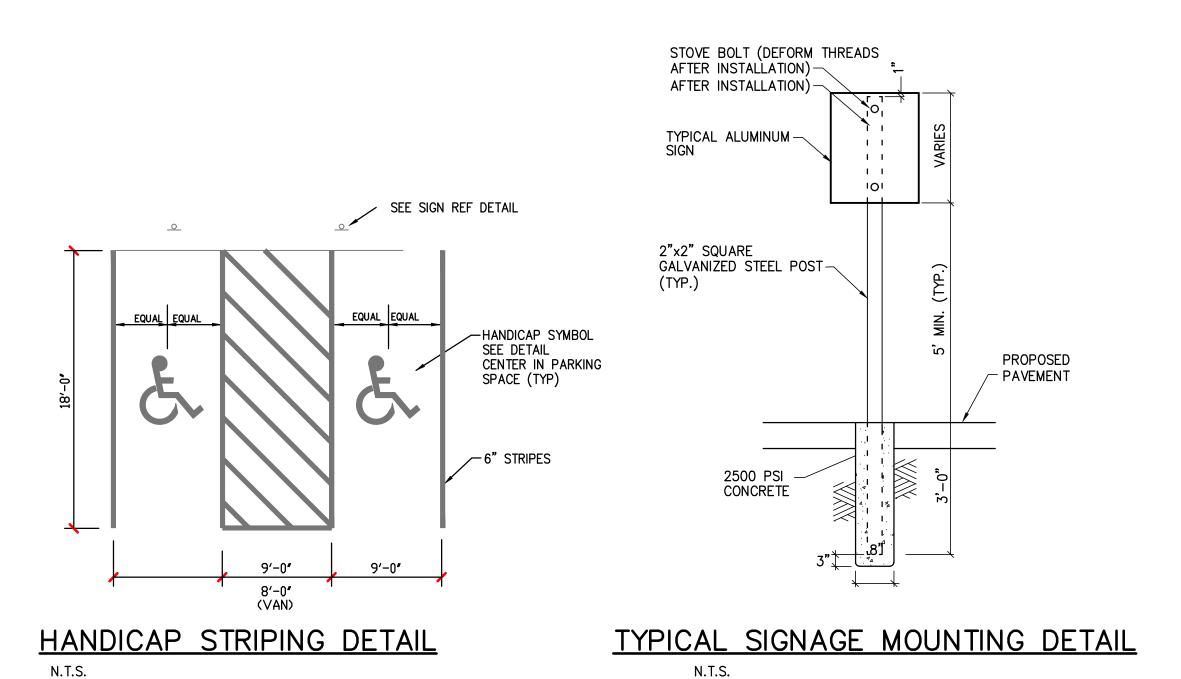
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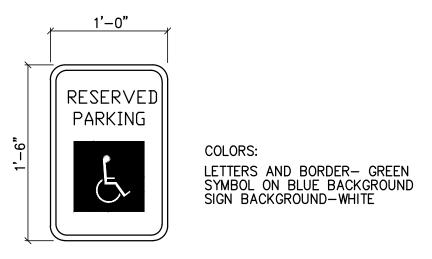
Engineering Practice Act.

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VAN-ACCESSIBLE

- 1. SPACING BETWEEN LETTERS, COLORS, AND PROCESSES SHALL CONFORM STANDARD HIGHWAY AND SIGN DESIGNS FOR TEXAS. 2. INSTALL 2' BACK OF CURB OR WHEEL STOPS, UNLESS OTHERWISE
- 3. VAN-ACCESSIBLE SIGNAGE ON VAN SPACES ONLY.

NOTES:

TYPICAL SIGNAGE DETAIL **TYPE**

N.T.S.

3. VAN-ACCESSIBLE SIGNAGE ON VAN SPACES ONLY.

2. INSTALL 2' BACK OF CURB OR WHEEL STOPS, UNLESS OTHERWISE INDICATED.

SHALL CONFORM STANDARD HIGHWAY AND SIGN DESIGNS FOR TEXAS.

LETTERS AND BORDER— GREEN SYMBOL ON BLUE BACKGROUND

SIGN BACKGROUND-WHITE

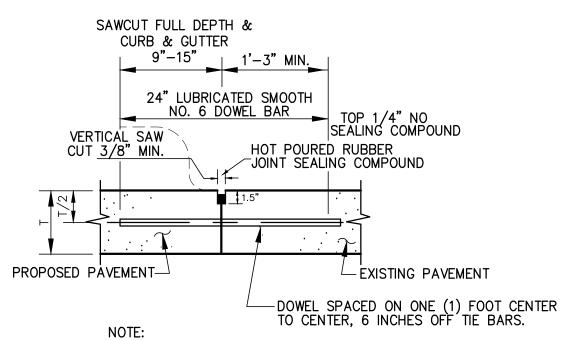
1. SPACING BETWEEN LETTERS, COLORS, AND PROCESSES

RESERVED

PARKING

TYPICAL SIGNAGE DETAIL

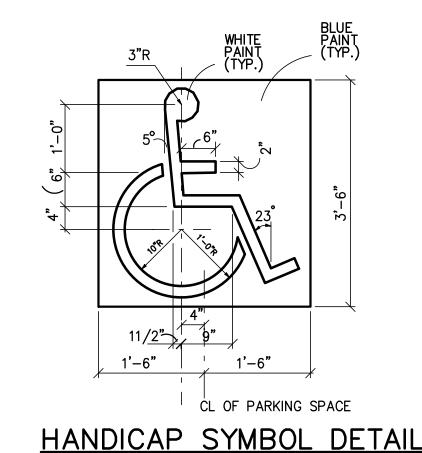
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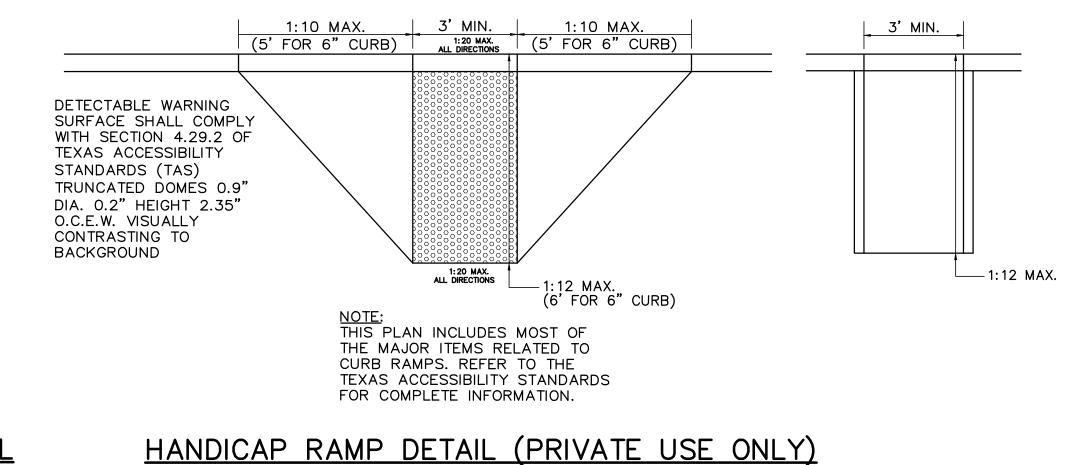


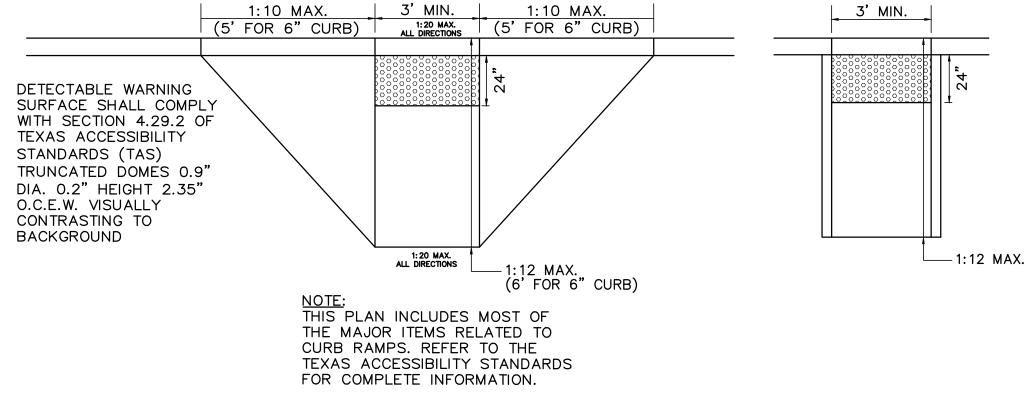
DOWELS AND REINFORCING BARS SHALL BE SUPPORTED BY AN APPROVED DEVICE. LONGITUDINAL BUTT JOINT

N.T.S.

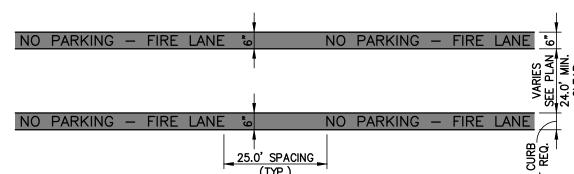
- 1. NO. 5 SMOOTH DOWEL BAR MAY BE USED IN 5 INCH AND 6 INCH PAVEMENT THICKNESS.
- 2. LONGITUDINAL BUTT CONSTRUCTION MAY BE UTILIZED IN PLACE OF
- LONGITUDINAL HINGED (KEYWAY) JOINT AT CONTRACTORS OPTION.
 3. DOWEL BARS SHALL BE DRILLED INTO PAVEMENT HORIZONTALLY
- BY USE OF A MECHANICAL RIG. 4. DRILLED BY HAND IS NOT ACCEPTABLE, PUSHING DOWEL BARS INTO GREEN CONCRETE NOT ACCEPTABLE.







HANDICAP RAMP DETAIL (R.O.W. USE ONLY)

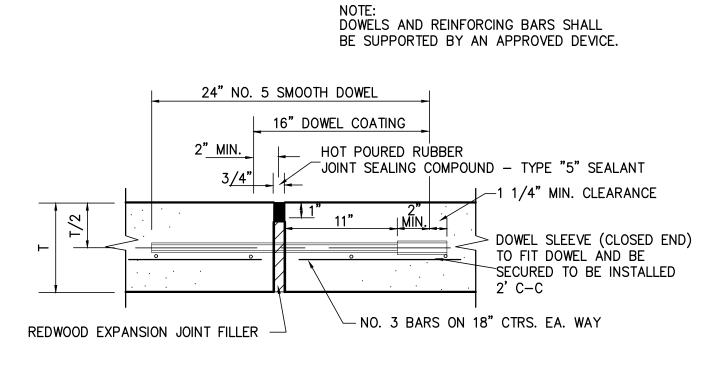


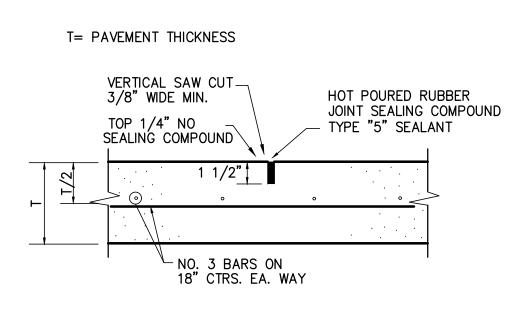
- A. STRIPING TO BE DONE IN ACCORDANCE WITH CITY STANDARDS. THE PAVEMENT MARKINGS SHALL BE FROM THE TOP OF THE SEAM OF THE CURB TO A POINT EVEN WITH THE DRIVING SURFACE.
- 1. STRIPE SHALL BE SIX (6) INCHES WIDE PAINTED WITH AN EXTERIOR ACRYLIC LATEX PAINT.
- A. COLOR SHALL BE "TRAFFIC RED" GLIDDEN NO. 63251 OR EQUAL.
- 2. LETTERS SHALL BE FOUR (4) INCHES HIGH PAINTED WITH AN EXTERIOR ACRYLIC LATEX PAINT. LETTERS TO BE ONE (1) INCH STROKE.
- B. COLOR SHALL BE "TRAFFIC WHITE" GLIDDEN NO. 563245 OR EQUAL.
- B. APPLICATION:

 1. STRIPE MAY BE BRUSHED OR SPRAYED, ONE COAT TO FINISH.

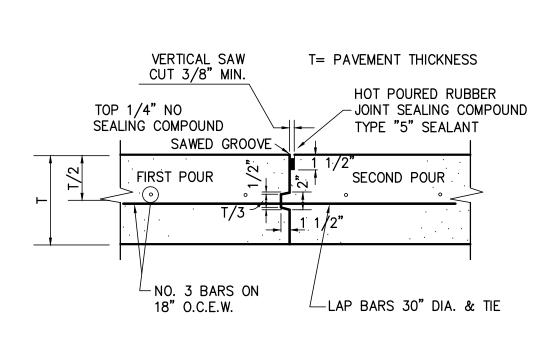
 2. LETTERS SHALL BE STENCIL FORMED, BRUSH APPLIED AND SPACED AS DETAILED ON THIS SHEET.

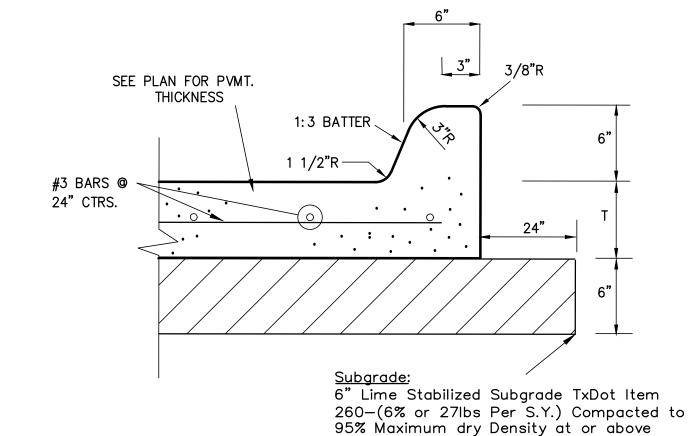
FIRE LANE STRIPING

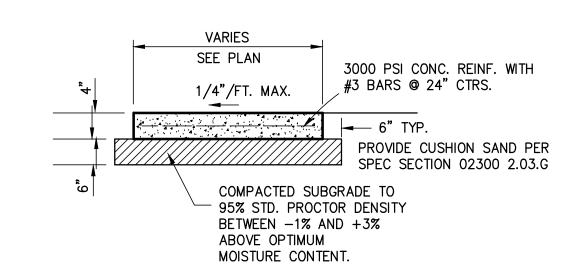




MAXIMUM SPACING IS 15' CTRS. (TYP.)







SAWED DUMMY (CONTROL) JOINT **EXPANSION JOINT**

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CONSTRUCTION JOINT

PAVEMENT SECTION WITH CURB

Optimum Moisture

SIDEWALK DETAIL

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2 04/23/2025	2		by Casey R. McBroom, Texas No. 110104 on
3 05/14/2025	3		05/14/2025. Alteration of a sealed document
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CONSTRUCTION DETAILS

MEXICAN SUGAR ADDISON CIVITARESE | MORGAN ARCHITECTURE

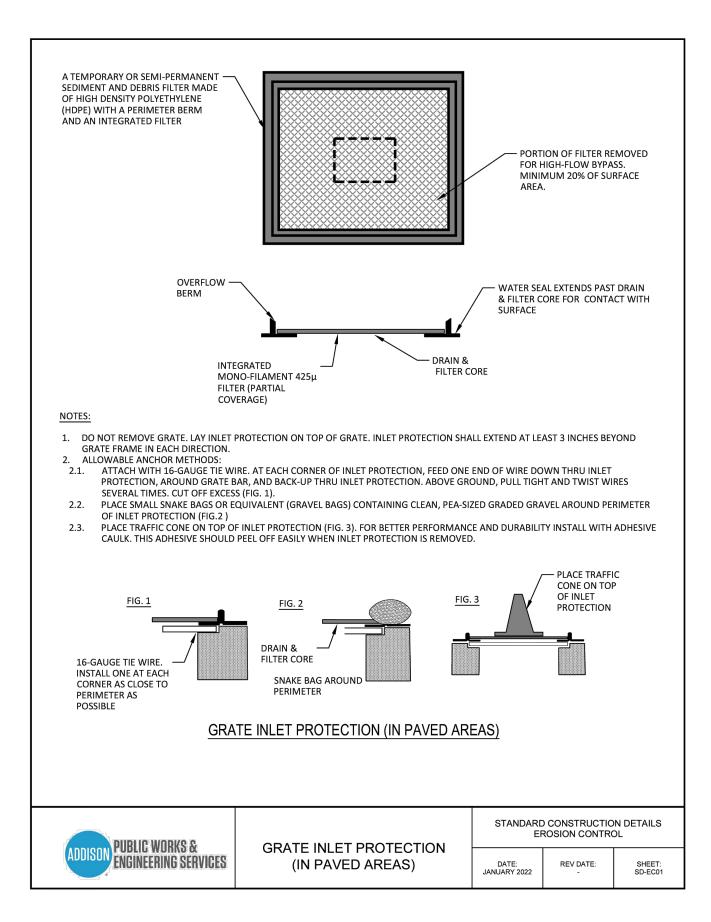
4981 BELT LINE ROAD TOWN OF ADDISON, TEXAS

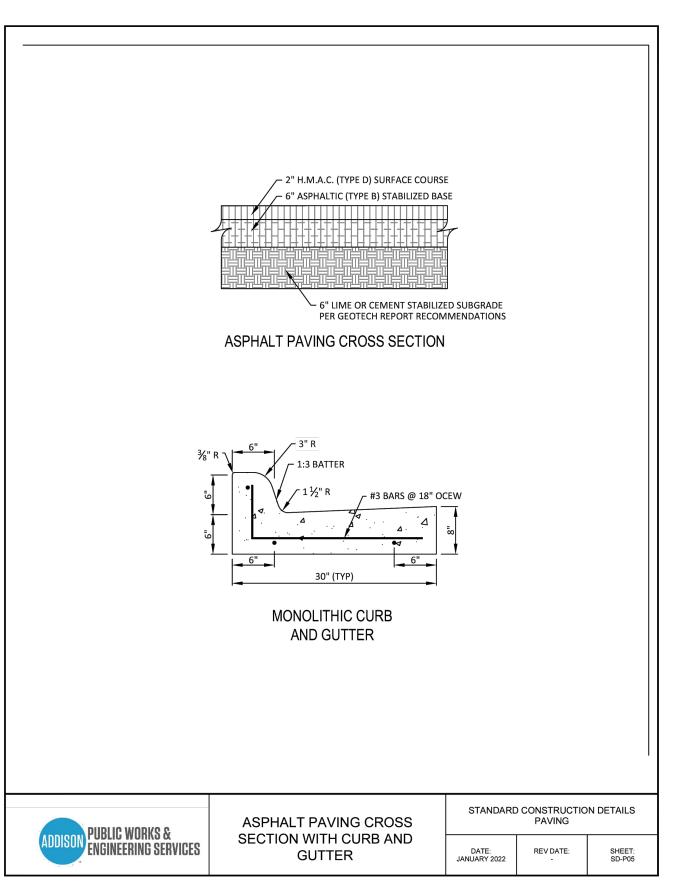
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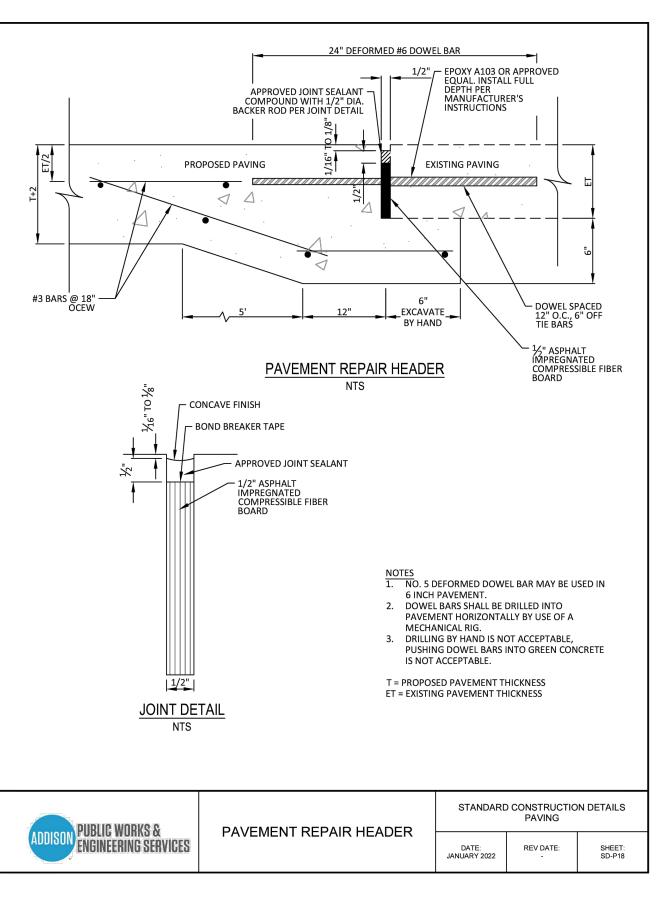
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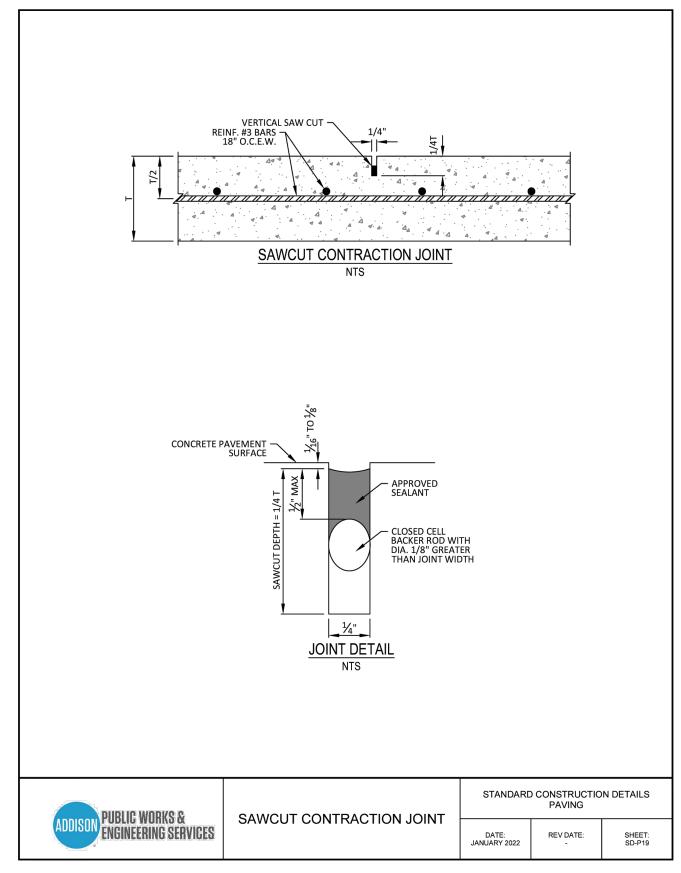
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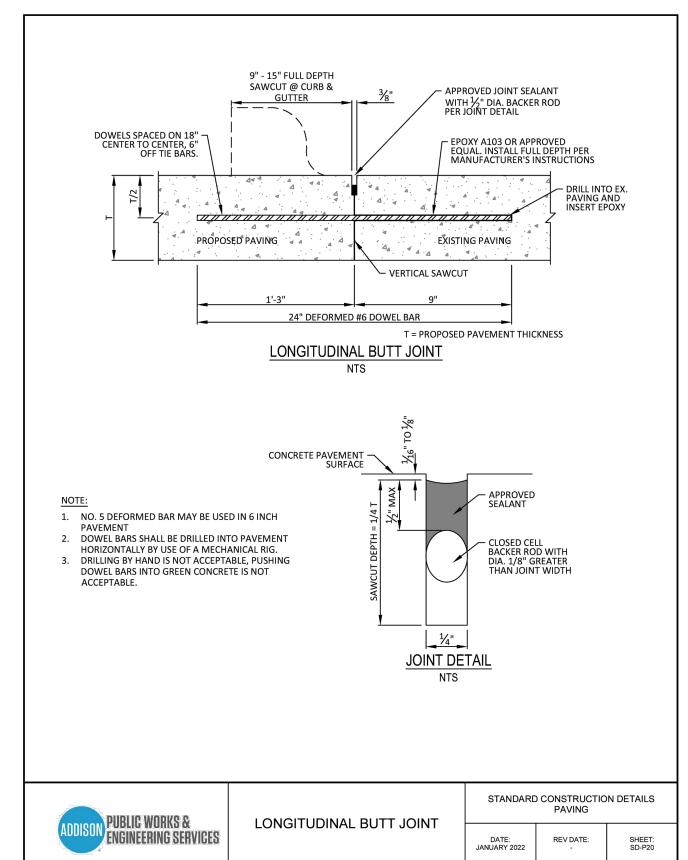
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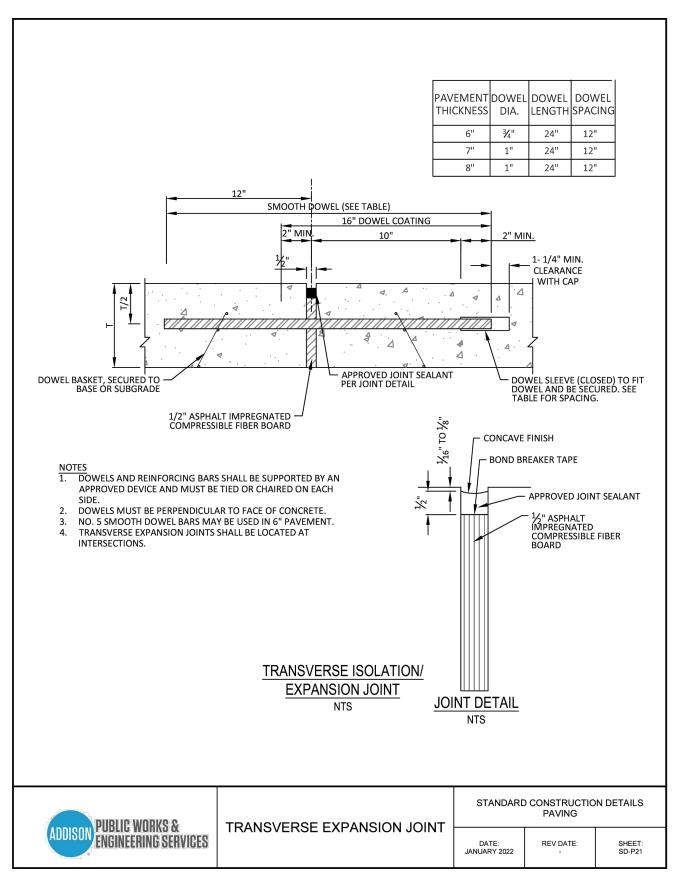


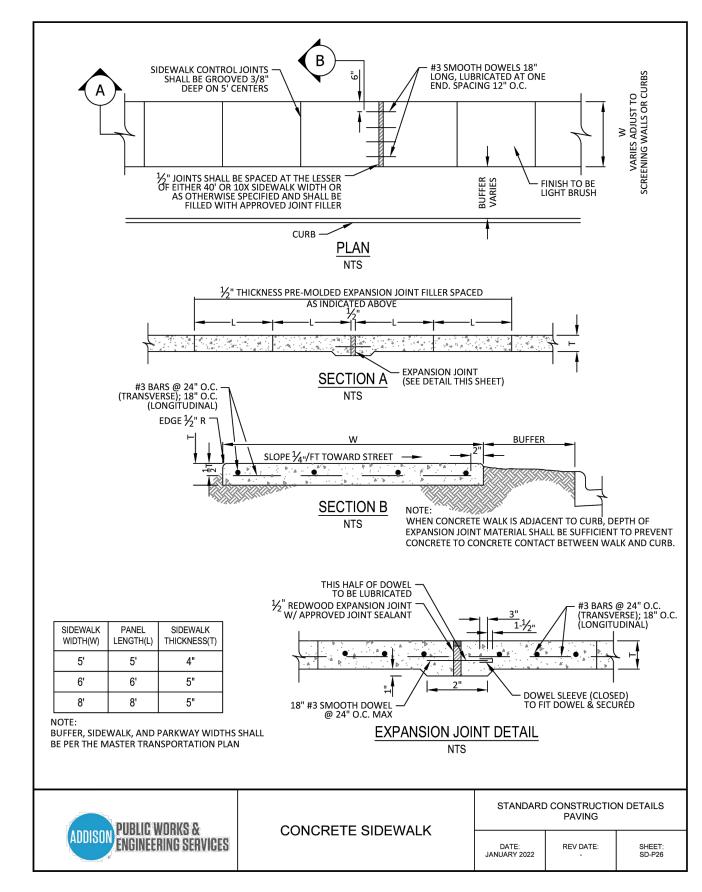












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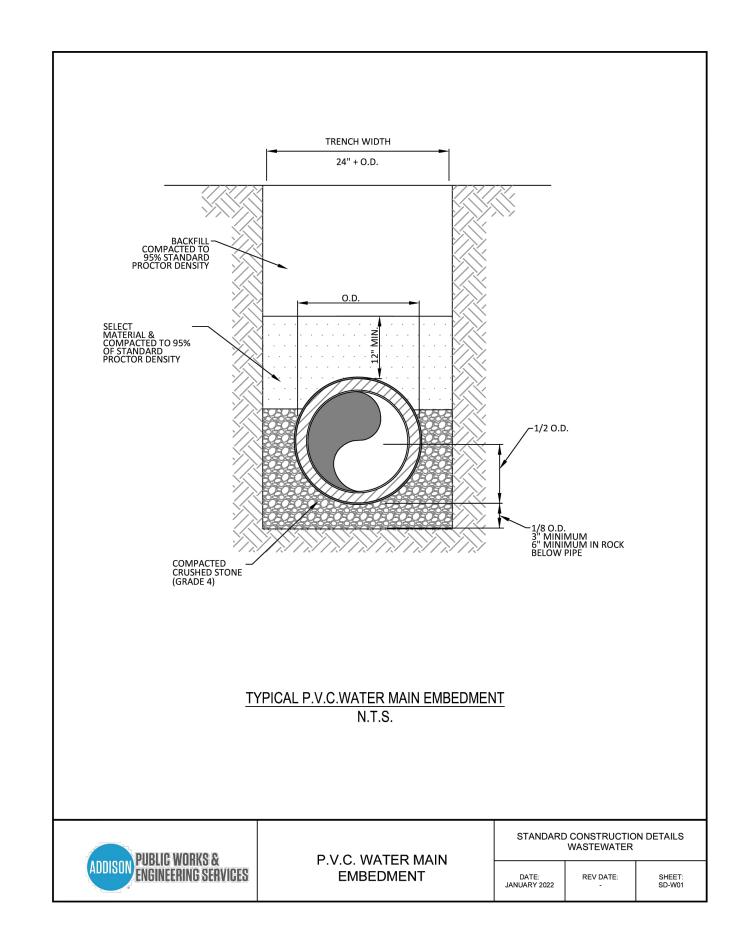
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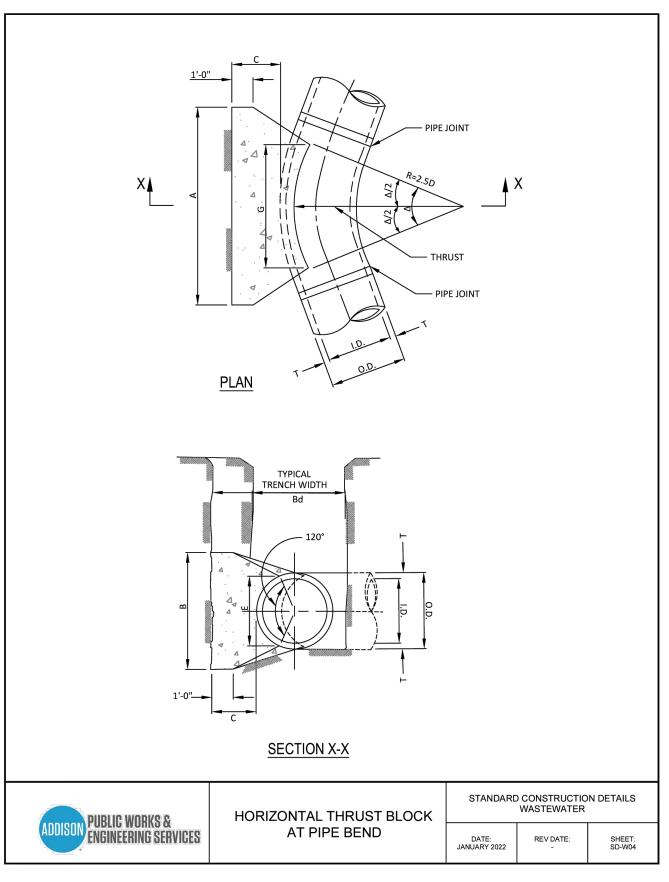
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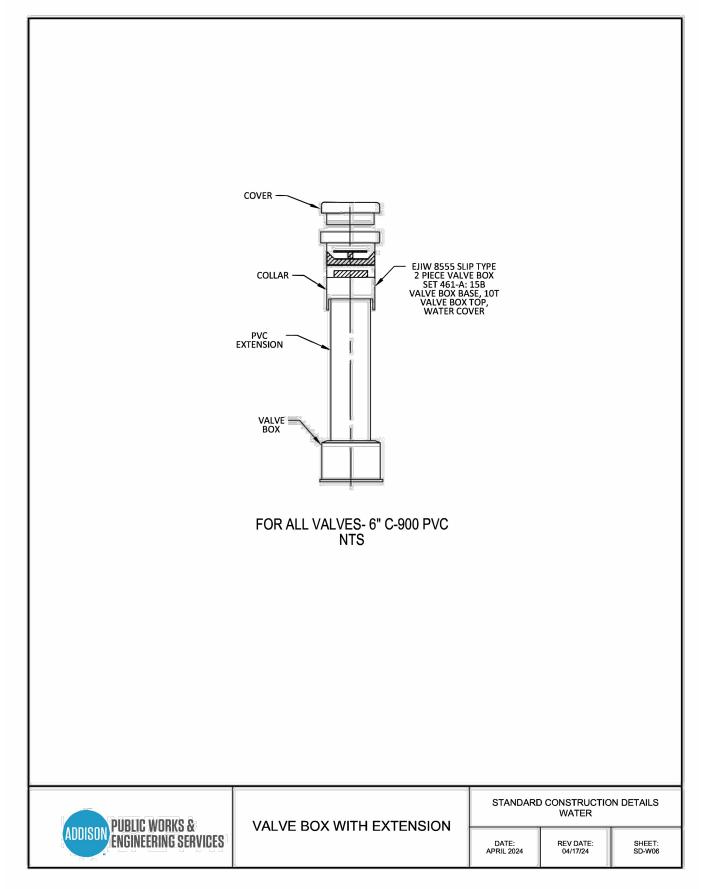
TOA CONSTRUCTION Sheet No. **DETAILS** MEXICAN SUGAR ADDISON CIVITARESE | MORGAN ARCHITECTURE 4981 BELT LINE ROAD Project No.

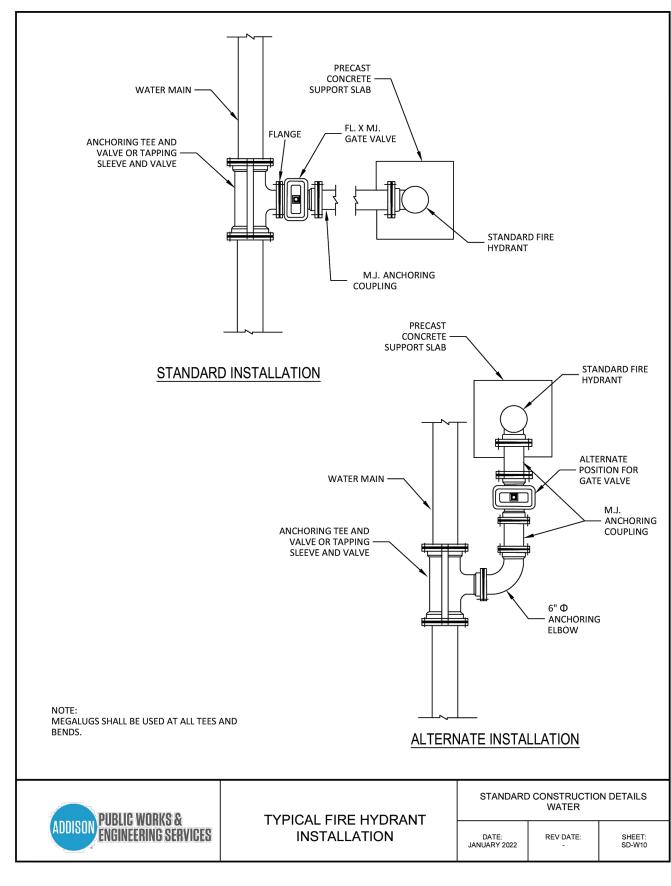
TOWN OF ADDISON, TEXAS

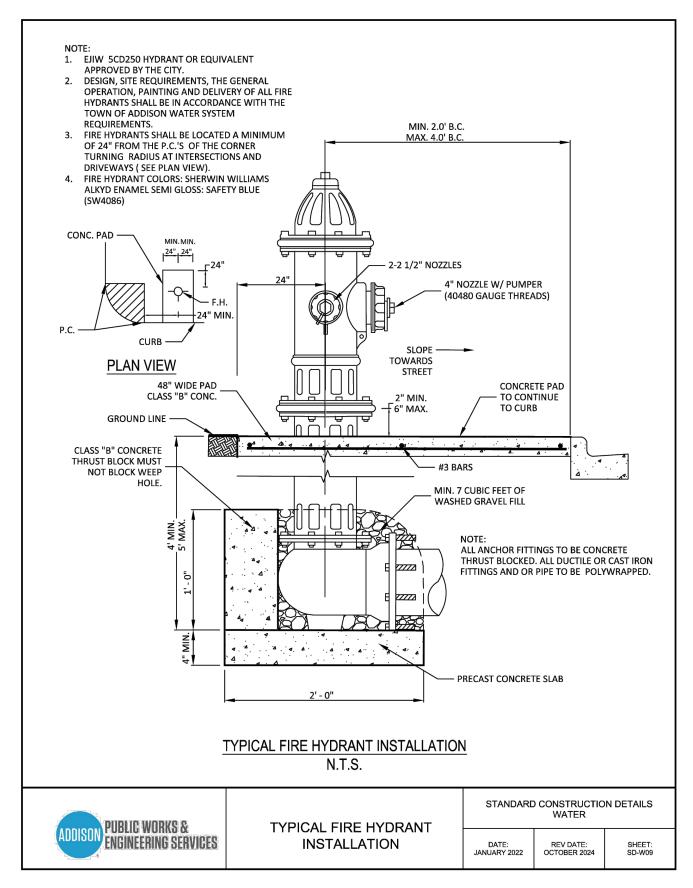
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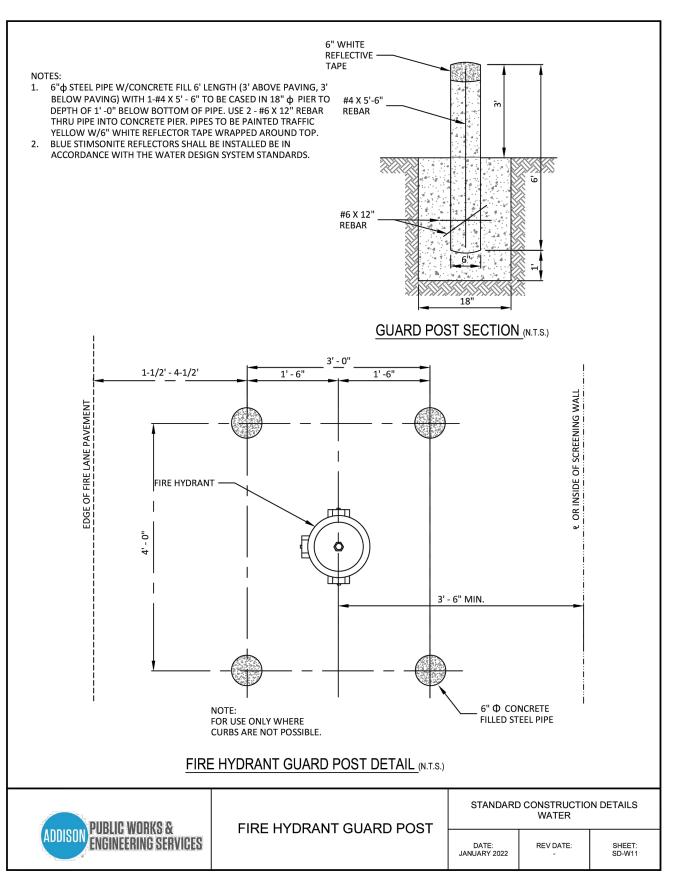


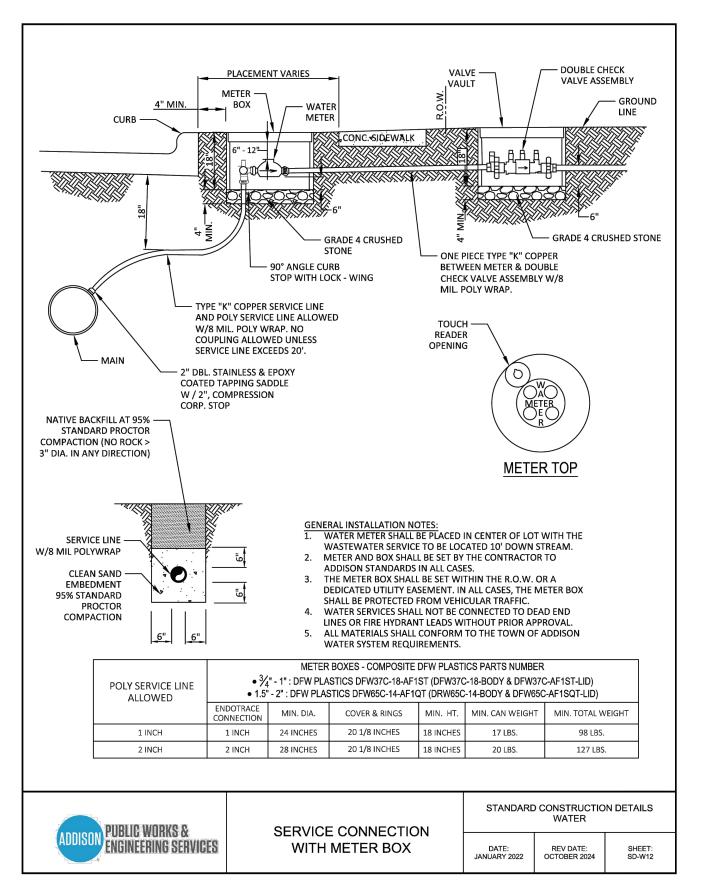












This Record Drawing is a combination of the sealed engineering contract drawings for this project, modified by revision, change order, field order and information furnished by the contractor. The information shown on the Record Drawings is believed to be accurate based on information furnished by the contractor. The original sealed drawings are on file at the office of: Cross Engineering Consultants 1720 W. Virginia Street McKinney, Texas 75069 (972) 562-4409 Record Drawings Prepared On: 08/28/2025

Issue Date 1 04/01/2025	Description 1 08/05/2025		The seal that originally appeared on this document was authorized
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