

LEGEND

RIP RAP

—X——X— SILT FENCE

STORM DRAIN

- FM - SANITARY FORCE MAIN

INLET PROTECTION

TREE SAVE / PROTECTION

TREE TO BE REMOVED

FLARED END SECTION

STORM DRAIN DROP INLET

STORM DRAIN JUNCTION BOX

HANDICAP PARKING SPACE

-O- PROPERTY CORNER

R/W

CENTER LINE

RIGHT OF WAY

SEPTIC TANK

WATER METER

POWER POLE

ELECTRICAL BOX

BENCHMARK

FIRE HYDRANT

WATER VALVE

SANITARY SEWER MANHOLE

BLOW OFF

600 — EXISTING CONTOUR

PROPOSED CONTOUR

TW-612.0 TOP OF WALL ELEVATION

——SWALE—— PROPOSED SWALE

+ 604.7 EXISTING SPOT ELEVATION

BW-605.16 BOTTOM OF WALL ELEVATION

PROPOSED SPOT ELEVATION

TELEPHONE PEDESTAL

CATV

PROPERTY LINE

SITE CONSTRUCTION DRAWINGS **FOR**

LEXUS OF ALBUQUERQUE

4821 PAN AMERICAN FWY. ALBUQUERQUE, NM 87109

DEVELOPED BY

GROUP 1 AUTOMOTIVE®

> 800 GESSNER, SUITE 500 HOUSTON, TEXAS 77024 713-647-5700

GENERAL NOTES

- 1. ALL PAVEMENT MARKINGS & SIGNAGE SHALL COMPLY WITH THE "NEW MEXICO MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES FOR STREETS & HIGHWAYS".
- 2. CONTRACTOR SHALL CONTACT "NM ONE CALL" AT 811 FOR ASSISTANCE IN LOCATING ANY EXISTING UTILITIES AT
- LEAST 72 HRS PRIOR TO BEGINNING CONSTRUCTION. 3. CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR LOCATION & PROTECTION OF EXISTING ABOVE & BELOW GROUND UTILITIES AND STRUCTURES. ANY AND ALL MAINS, LINES, OR INDIVIDUAL SERVICES DAMAGED DURING CONSTRUCTION
- SHALL BE REPAIRED IMMEDIATELY AT NO ADDITIONAL EXPENSE TO THE OWNER. 4. CONTRACTOR SHALL VERIFY ALL CONDITIONS & DIMENSIONS ONSITE & NOTIFY THE ENGINEER OF ANY DIMENSIONAL ERRORS, OMISSIONS OR DISCREPANCIES
- IN WRITING PRIOR TO BEGINNING WORK.
- 5. SIDEWALK CROSS-SLOPE SHALL NOT EXCEED 50:1. 6. ALL DIMENSIONAL CALL OUTS ARE MEASURED FROM FACE OF CURB. 7. FIELD ADJUSTMENTS SHALL BE MADE AS NECESSARY TO ENSURE A SMOOTH
- TRANSITION BOTH VERTICALLY & HORIZONTALLY FROM EXISTING TO PROPOSED PAVEMENT & CURB SECTIONS.
- 8. GUTTERS & PAVING SHALL BE INSTALLED IN SUCH A MANNER AS TO PROVIDE
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- BENCHMARKS USED FOR SURVEY ARE LISTED ON THE EXISTING CONDITIONS PLAN. 11. BOUNDARY AND ALTA SURVEY INFORMATION TAKEN FROM SURVEY BY
- PRECISION SURVEYS, INC. 12. WATER & SEWER FEES (AS APPLICABLE) ARE TO BE PAID AT THE ALBUQUERQUE BERNALILLO
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- 14. CONTRACTOR TO SUBMIT A TRAFFIC CONTROL PLAN TO NMDOT & ENGINEER FOR APPROVAL PRIOR TO COMMENCING CONSTRUCTION WITHIN THE RIGHT-OF-WAY.
- 15. ALL WORK SHALL CONFORM TO THE STANDARDS AND SPECIFICATIONS OF THE CITY OF ALBUQUERQUE, ALBUQUERQUE BERNALILLO COUNTY WATER UTILITY AUTHORITY AND THE NEW MEXICO DEPARTMENT OF TRANSPORTATION AS APPLICABLE.
- 16. CONTRACTOR TO ADJUST ALL EXISTING UTILITIES RIMS, COVERS, GRATES, AND WATER METER BOXES TO MATCH PROPOSED GRADES.
- 17. CONTRACTOR TO COORDINATE UTILITY RELOCATIONS WITH ALBUQUERUE BERNALILLO
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- WATER & SANITARY SEWER SYSTEMS AFTER INSTALLATION. 20. TRANSITION PROPOSED CONCRETE CURB. PAVEMENT AND SIDEWALK INTO EXISTING CURB, PAVEMENT AND SIDEWALK AND PROVIDE A FLUSH 1/8" TROWLED JOINT WHERE
- PROPOSED CONCRETE MEETS EXISTING CONCRETE. 21. ALL EXISTING AND PROPOSED LANDINGS, SIDEWALKS, RAMPS, ACCESSIBLE PARKING,
- DRIVEWAY CROSSWALKS AND ACCESSIBLE ROUTES SHALL COMPLY WITH A.D.A, CITY OF ALBUQUERQUE, AND NMDOT REQUIREMENTS. EXISTING INFRASTRUCTURE NOT
- COMPLYING SHALL BE REMOVED AND REPLACED TO MEET STANDARDS. 22. CONTRACTOR SHALL MAINTAIN ACCESS DRIVE INTO SITE FROM PAN AMERICAN FWY
- THROUGHOUT DEMOLITION AND CONSTRUCTION ACTIVITIES. 23. REFER TO PROJECT SPECIFICATION MANUAL FOR ADDITIONAL REQUIREMENTS
- AND PROJECT SPECIFICATIONS.

PR-2023-008423

SI-2023-00606

Is an Infrastructure List required? () Yes () No If yes, then a set of approved

<u>DFT SITE DEVELOPMENT PLAN APPROVAL</u>

Einest armijo	Jul 25, 2023
Traffic Engineering, Transportation Division	Date
Ju Gul	Aug 2, 2023
ÁBCWUA	Date
Whitney Phelar	Jul 27, 2023
Parks and Recreation Department	Date
Thegre Che	Jul 25, 2023
Hydrology	Date
Jeff Palmer	Jul 25, 2023
Jeff Palifor Jul 25, 2023 07:55 MDT) Code Enforcement	Date
* Environmental Health Department (conditional)	Date
Solid Waste Management	Date
Mayer	Aug 4, 2023
Planning Department	Date

CIVIL DRAWING INDEX					
SHEET	DRAWING TITLE				
C00.0 C00.1 C01.0 C02.0 C02.1 C03.0 C04.0	SITE COVER SHEET EXISTING CONDITIONS DEMOLITION PLAN SITE PLAN PAVING PLAN EROSION CONTROL PLAN GRADING PLAN SOUTH				
C04.1 C05.0 C06.0 C06.1 C07.0 C08.0	GRADING PLAN NORTH UTILITY PLAN LANDSCAPE PLAN EXISTING LANDSCAPE PLAN LANDSCAPE DETAILS EROSION CONTROL DETAILS				
C09.0 C09.1 C09.2 C10.0 C10.1 C10.2 C11.0 C12.0	UTILITY DETAILS UTILITY DETAILS UTILITY DETAILS SITE DETAILS SITE DETAILS SITE DETAILS SITE DETAILS SIGHT DISTANCE EXHIBIT TEMPORARY TRAFFIC CONTROL PLAN				
A-2.0 A-2.1 A-2.2	EXTERIOR ELEVATIONS EXTERIOR ELEVATIONS EXTERIOR ELEVATIONS NMDOT SITE DETAILS				

CALL NM ONE-CALL SYSTEM SEVEN (7) DAYS PRIOR TO ANY EXCAVATION

PROJECT NAME:

LEXUS OF

ALBUQUERQUE

4821 PAN AMERICAN FWY.

ALBUQUERQUE, NM

2021-12

PERMIT REVISIONS 7/1/22

#2 | PERMIT REVISIONS | 10/31/22

#3 | PERMIT REVISIONS | 12/16/22

#8 | CLIENT CHANGES | 12/30/22

#9 | NMDOT REVISIONS | 2/21/23

#10 PERMIT REVISIONS | 3/10/23

#11 | PERMIT REVISIONS | 4/13/23

#12 | PERMIT REVISIONS | 4/26/23

#13 | PERMIT REVISIONS | 5/9/23

#14 | PERMIT REVISIONS | 5/24/23

NO ISSUE/REVISION DATE

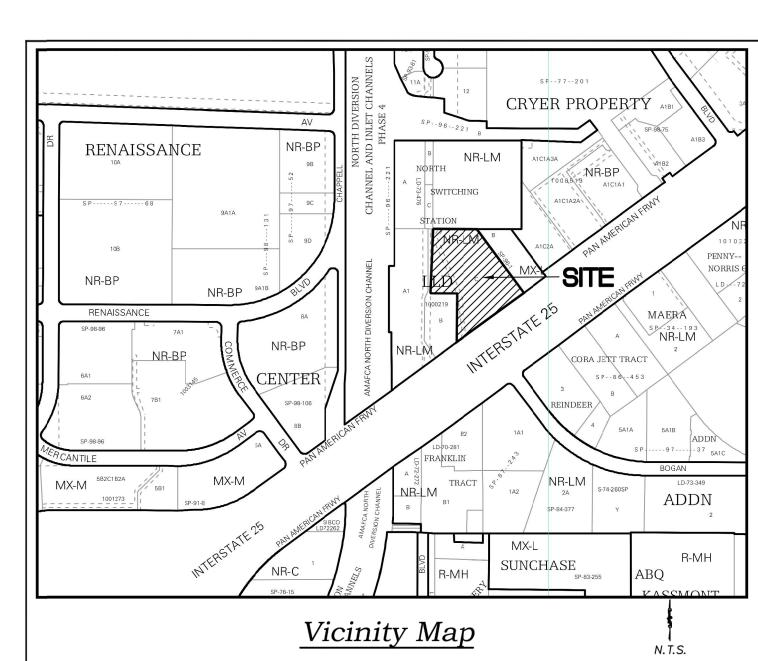
FOR PERMIT

SHEET DESCRIPTION:

SHEET

DRAWN BY

CHECKED BY



Easement Notes

1 EXISTING PNM EASEMENT FOR ROAD RIGHT OF WAY (4/10/2000, BK. A4, PG. 4328)

2 EXISTING 10' MST&T AND PNM EASEMENT (7/25/1976, BK. MISC. 622, PG. 132)

3 EXISTING 30' PRIVATE ACCESS CROSS LOT EASEMENT (4/2/2004, BK. A75, PG. 3899, DOC. NO. 2004044029), (4/2/2004, BK. A75, PG. 3901, DOC. NO. 2004044031) AND (4/2/2004, BK. A75, PG. 3902, DOC. NO. 2004044032)

4 EXISTING 30' SOUTHERN UNION GAS COMPANY EASEMENT (11/3/1955, VOL. D-332, FOL. 99)

5 EXISTING PNM AND MST&T EASEMENT (1/3/1974, BK. B9, PG. 24)

6 EXISTING 10' P.U.E. (1/4/1996, 96C-5)

7 EXISTING PRIVATE ACCESS EASEMENT (9/25/2014, 2014C-109) SHOWN HEREON AS

8 EXISTING 3.5' X 192' LANDSCAPE EASEMENT BENEFITING THAT PORTION OF TRACT B, LLD, LOCATED EAST OF THE EASEMENT (8/10/1999, 99C-225) AND (8/10/1999, BK. 9911, PG. 4699, DOC. NO. 19991049947) SHOWN HEREON AS

9 EXISTING 20' PNM (4/10/2000, BK. A4, PG. 4327, DOC. NO. 2000034475)

10 EXISTING 15' P.U.E. (1/3/1974, B9-24)

11 EXISTING 5' QWEST CORPORATION ENCROACHMENT AREA (1/4/2001, A1-1011)

12 EXISTING QWEST CORPORATION EASEMENT (1/4/2001, BK. A1, PG. 1010)

13 EXISTING 15' MST&T RIGHT OF WAY EASEMENT FOR ACCESS AND MAINTENANCE (6/1/1970, BK. MISC. 175, PG. 555)

14 EXISTING SIGN EASEMENT FOR BILLBOARD (4/2/2004, BK. A75, PG. 3899, DOC. NO. 2004044029) AND (4/2/2004, BK. A75, PG. 3901, DOC. NO. 2004044031) SHOWN HEREON AS [+++

15 EXISTING 70' X 30' PNM EASEMENT (8/26/1994, BK. 94-24, PG. 9596-9597, DOC. NO. 94106089) SHOWN HEREON AS

16 EXISTING PNM EASEMENT (8/26/1994, BK. 94-24, PG. 9596-9597, DOC. NO. 94106089)

17 EXISTING 10' UNDERGROUND UTILITY PNM AND US WEST COMMUNICATIONS, INC. EASEMENT (2/1/1995, BK. 95-3, PG. 3907, DOC. NO. 95011050)

18 EXISTING 20' PNM AND US WEST EASEMENT (12/16/1998, BK. 9820, PG. 128, DOC. NO.

19 EXISTING 10' X 35' PNM AND US WEST EASEMENT (12/16/1998, BK. 9820, PG. 128, DOC. NO. 1998162004)

20 EXISTING 10' DRAINAGE EASEMENT (12/28/2015, DOC. NO. 2015111690)

21 EXISTING 10' PNM AND US WEST EASEMENT (2/8/1996, BK. 96-4, PG. 2640-2641) RELEASED

BY QWEST CORPORATION BY QUITCLAIM DEED (1/4/2001, BK. A1, PG. 1009, DOC. NO. 2001001015)

22 INTENTIONALLY OMITTED

23 APPARENT P.U.E., ALTHOUGH SHOWN ON PLATS

(8/10/1999, 99C-225) AND (3/26/2004, 2004C-102) AS EXISTING 10' P.U.E. GRANTED BY PLAT (1/4/1996, 96C-5), THIS IS INCORRECT. PLAT (1/4/1996, 96C-5) DID NOT GRANT ANY EASEMENT ACROSS WHAT IS NOW TRACT B, LLD.

THIS IS NOT A BOUNDARY SURVEY, APPARENT PROPERTY CORNERS ARE SHOWN FOR FROM PREVIOUS SURVEY REFERENCED HEREON.

Legal Description

TRACTS LETTERED "C" OF THE PLAT OF TRACTS A, B AND C OF THE LLD SUBDIVISION, AS THE SAME IS SHOWN AND DESIGNATED ON THE PLAT OF SAID ADDITION, FILED IN THE OFFICE OF THE COUNTY CLERK OF BERNALILLO COUNTY, NEW MEXICO, ON MARCH 26, 2004, IN PLAT BOOK 2004C, FOLIO

Benchmark -NAVD 88

ACS MONUMENT "NDC-14" HAVING AN ELEVATION OF 5107.996

Notes

1. FIELD SURVEY PERFORMED IN OCTOBER 2019 AND TOPOGRAPHIC DATA ADDED FROM FIELD WORK CONDUCTED IN OCTOBER 2021. ALL DISTANCES ARE GROUND DISTANCES: U.S. SURVEY FOOT.

THE BASIS OF BEARINGS REFERENCES NEW MEXICO STATE PLANE

REFLECT SOME CHARACTERISTICS OF A BOUNDARY SURVEY.

COORDINATES (NAD 83-CENTRAL ZONE). ALTHOUGH THIS IS NOT A BOUNDARY SURVEY, A BOUNDARY SURVEY WAS PERFORMED ON THIS PROPERTY. SO THIS TOPOGRAPHIC SURVEY MAY

WITH REGARD TO UNDERGROUND UTILITY LOCATIONS, SOURCE INFORMATION FROM PLANS AND MARKINGS WERE COMBINED WITH OBSERVED EVIDENCE OF UTILITIES PURSUANT TO SECTION 5.E.iv. TO DEVELOP A VIEW OF THE UNDERGROUND UTILITIES. HOWEVER, LACKING EXCAVATION, THE EXACT LOCATION OF UNDERGROUND FEATURES CANNOT BE ACCURATELY, COMPLETELY AND RELIABLY DEPICTED. IN ADDITION, IN SOME JURISDICTIONS, 811 OR OTHER SIMILAR UTILITY LOCATE REQUESTS FROM SURVEYORS MAY BE IGNORED OR RESULT IN AN INCOMPLETE RESPONSE, WHICH MAY AFFECT THIS SURVEYOR'S ASSESSMENT OF THE LOCATION OF THE UTILITIES. WHERE ADDITIONAL OR MORE DETAILED INFORMATION IS REQUIRED. THE CLIENT IS ADVISED THAT THAT EXCAVATION AND/OR A PRIVATE UTILITY LOCATE REQUEST MAY BE NECESSARY. INVERT DATA

TOPO LIMITS

S 89'58'44" E

N: 1506468.42

E:1535569.72 Elev: 5113.86'

LIMITS

6. THE COORDINATES SHOWN HEREON REFERENCE MODIFIED NEW MEXICO STATE PLANE COORDINATES (NAD 83-GROUND-CENTRAL ZONE), USING

With Broken

FF=5115.73' -

FF=5117.05'

●TA=5115.11'

SHOWN WITH A \pm SHOULD BE CONSIDERED TAKEN FROM AS-BUILTS. (NM811 TICKET NO. 21SE100530) GROUND TO GRID FACTOR OF 0.999671334 WITH AN ORIGIN OF (0,0). North Switching Station Addition 0/16/1973, B8-181) North Switching

TA=5114.52'-

●TA=5114.66'

E'ly Portion of Tract

AKA PNM Tract

North Switching Station Addition

Station Addition

(10/16/1973, B8-181

161.05

N 89*54'53" W

Rebar With

Cap "LS 11993"

A.M.A.F.C.A. Brass Cap "N.D.C. R/W"

Tract A—1 LLD Subdivision

(9/25/2014, 2014C-109) NOT A PART

Tag "LS 11463" Ň: 1506141.98 E: 1535076.14 Elev: 5109.13'

Rebar With

Cap "LS 15075"

Topographic Map

Tract C, LLD Subdivision

City of Albuquerque Bernalillo County, New Mexico October 2021

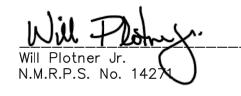
N 90°00'00" E	MEASURED BEARINGS AND DISTANCES	⊡	UTILITY PEDESTAL
•	FOUND MONUMENT AS INDICATED	lacktriangle	TELEPHONE MANHOLE
	FOUND PK NAIL WITH TAG "LS 5708"	•	BOLLARD
$ledsymbol{\circ}^{R}$	FOUND 1/2" REBAR	ОНU	OVERHEAD UTILITY LINE
	FOUND 1/2" REBAR WITH CAP "LS 5708"	•	UTILITY POLE
$ullet^{X}$	FOUND CHISELED "X"	\rightarrow	ANCHOR
0	SET BATHEY MARKER "LS 14271" UNLESS OTHERWISE NOTED	ф	LIGHT POLE
o PK	SET PK NAIL WITH TAG "LS 14271" UNLESS OTHERWISE NOTED	Ē	ELECTRIC METER
	COVERED AREA	T	TRANSFORMER
	CONCRETE	EC	ELECTRIC CABINET
	ASPHALT	A/C	A/C UNIT
	WOOD DECK		GAS METER
		GV ⋈	GAS VALVE
	BLOCK WALL	TC	TELEPHONE CABINET
00	GUARD RAIL	<u> </u>	TELEPHONE MANHOLE
——//——	WOOD FENCE METAL FENCE	w∨ ⋈	WATER VALVE
	CHAINLINK FENCE	®	WATER METER
——н——	HANDRAIL	×	FIRE HYDRANT
——	UNDERGROUND GAS UTILITY LINE	<u>师</u> 240	ROOF DRAIN
w	UNDERGROUND WATER UTILITY LINE	\$	SANITARY SEWER MANHOLE
sas	UNDERGROUND SANITARY SEWER LINE	•co	SAS CLEANOUT
——Е——	UNDERGROUND ELECTRIC UTILITY LINE	⊠	IRRIGATION BOX
—т—	UNDERGROUND TELEPHONE UTILITY LINE	•	STORM DRAIN MANHOLE
— F0 —— —— SD ——	UNDERGROUND FIBER OPTIC UTILITY LINE UNDERGROUND STORM DRAIN UTILITY LINE		STORM DRAIN INLET
—_c—	UNDERGROUND CABLE UTILITY LINE	\otimes	IRRIGATION VALVE
	NMDOT ACCESS CONTROL LINE		SIGN
5075.50	SPOT ELEVATION	-	CURB CUT/INDICATION
BC 5075.50	BACK OF CURB ELEVATION		OF ACCESS TO ROADWAY
FL 5075.50	FLOW LINE ELEVATION		
EP 5075.50	EDGE OF PAVEMENT ELEVATION		
TA 5075.50	TOP OF ASPHALT ELEVATION		
TC 5075.50	TOP OF CONCRETE ELEVATION		

	Line Table	
Line #	Direction	Length (ft)
L11	N 53°36'43" E	20.29
L12	N 29°14'55" W	44.70
L13	N 22°47'04" E	45.32'
L14	N 49°41'04" W	30.00'
L15	N 22°47'04" E	45.33
L16	N 29°14'55" W	52.10
L17	N 53°36'43" E	11.21'
L18	N 53°36'43" E	11.21'
L19	N 53°36'43" E	7.73'
L20	N 32°20'52" W	33.73

Curve Table						
Curve #	Length	Radius	Delta	Chord Length	Chord Direction	
C1	58.47	115.42	29*01'35"	57.85'	S 41°50'38" E	
C2	62.37	145.42	24°34'32"	61.90'	S 39°49'39" E	
С3	73.23'	105.40'	39°48'30"	71.77	S 20°24'41" W	
C4	94.07	135.40'	39°48'30"	92.19'	S 20°24'41" W	
C5	34.15	145.42	13°27'16"	34.07'	S 45°25'42" E	

Surveyor's Certificate

I, WILL PLOTNER JR., A NEW MEXICO REGISTERED PROFESSIONAL LAND SURVEYOR DO HEREBY CERTIFY THAT THE TOPOGRAPHIC MAP SHOWN HEREON IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.



wplotnerjr@gmail.com

T CSI-CARTESIAN SURVEYS INC. P.O. BOX 44414 RIO RANCHO, N.M. 87174 Phone (505) 896 - 3050 Fax (505) 891 - 0244



Sheet 1 of 1

(IN FEET) 1 INCH = 50 FT.

ORIENTATION ONLY. BOUNDARY DATA SHOWN IS

CALL NM ONE-CALL SYSTEM SEVEN (7) DAYS

PRIOR TO ANY EXCAVATION

GROUP

DESIGN

LEXUS OF

ALBUQUERQUE

4821 PAN AMERICAN FWY.

ALBUQUERQUE, NM

CONDITIONS PLAN

ISSUE/REVISION DATE

#1 PERMIT REVISIONS 7/1/22

#3 PERMIT REVISIONS 12/16/22 #8 | CLIENT CHANGES | 12/30/22

#9 NMDOT REVISIONS 2/21/23

#11 PERMIT REVISIONS 4/13/23 #12 PERMIT REVISIONS 4/26/23 #13 PERMIT REVISIONS 5/9/23 #14 PERMIT REVISIONS 5/24/23

DRAWN BY

CHECKED BY

DEMOLITION NOTES

- 1. PLANS MUST BE APPROVED, PRECONSTRUCTION MEETING NEEDS TO BE HELD AND THE PERMIT NEEDS TO BE ISSUED PRIOR TO ANY DEMOLITION ACTIVITIES. 2. DEMOLITION IN AREAS INDICATED SHALL CONSIST OF COMPLETE REMOVAL
- OF EXISTING IMPROVEMENTS. 3. ALL EXISTING FEATURES NOTED FOR DEMOLITION OR REMOVAL SHALL BE
- LEGALLY DISPOSED OF OFF-SITE.
- 4. ELECTRICAL OR GAS UTILITY SERVICES TO BE REMOVED SHALL BE REMOVED AND RELOCATED (AS INDICATED) BY THE UTILITY PROVIDER. CONTRACTOR SHALL SCHEDULE AND COORDINATE THIS WORK WITH THE APPROPRIATE SERVICE PROVIDER. ALL SERVICES SHOULD BE INSTALLED PRIOR
- TO THE INSTALLATION OF PAVEMENT, SIDEWALKS, CURB AND GUTTER, OR INSTALLED OTHER PERMANENT FEATURES. PARKING LOT LIGHTING PLAN TO BE
- COORDINATED WITH UTILITY PROVIDER DURING CONSTRUCTION. 5. CONTRACTOR IS RESPONSIBLE FOR ANY EXISTING WATER AND SEWER
- SERVICE RELOCATION. CONTRACTOR TO COORDINATE ANY RELOCATION WITH OWNERS REPRESENTATIVE ONSITE.
- 6. ANY EXCAVATION MUST BE FILLED IN AND TAMPED AT THE CONCLUSION OF EACH WORK PERIOD, AND EQUIPMENT AND SUPPLIES RETURNED TO THE CONSTRUCTION STAGING AREA.
- 7. ALL MATERIALS AND CONSTRUCTION SHALL REMAIN WITHIN THE BOUNDARIES OF THE CONSTRUCTION FENCING. IF NECESSARY, CONSTRUCTION FENCING WHICH IS REMOVED TO FACILITATE ACCESS BY THE CONTRACTOR FOR CONSTRUCTION MUST BE REPLACED AT THE END OF EACH WORK PERIOD TO
- 8. REMOVE EXISTING CONCRETE (WHERE REQUIRED) TO FIRST COLD JOINT OR
- SAW CUT TO OBTAIN A CLEAN EDGE FOR NEW CONSTRUCTION. 9. SAW CUT EXISTING CONCRETE AT LIMITS OF CONSTRUCTION TO

DIRECT PEDESTRIAN TRAFFIC AWAY FROM HAZARDOUS AREAS.

- 10. CONTRACTOR SHALL RESTORE THE LAY DOWN AND STAGING AREA TO ORIGINAL CONDITIONS AND TO THE SATISFACTION OF THE OWNER, PRIOR TO DEMOBILIZATION AT THE CONCLUSION OF THE PROJECT.
- 11. DEMOLITION, AND SUBSEQUENT CONSTRUCTION OF STORM DRAINAGE FACILITIES SHALL BE PERFORMED IN SUCH A MANNER THAT THE OLD PIPE AND STRUCTURES ARE REMOVED AND NEW STRUCTURES AND PIPING ARE IMMEDIATELY PUT INTO SERVICE. CONTRACTOR SHALL ENSURE THAT STORM DRAINAGE DOES NOT REMAIN OUT OF SERVICE FOR LONGER THAN 12 HOURS AT A TIME. PROVISIONS SHALL BE MADE TO MAINTAIN STORM WATER DRAINAGE DURING CONSTRUCTION.



OBTAIN A CLEAN EDGE.

HATCHED AREAS REPRESENT AREA TO BE DEMOLISHED.

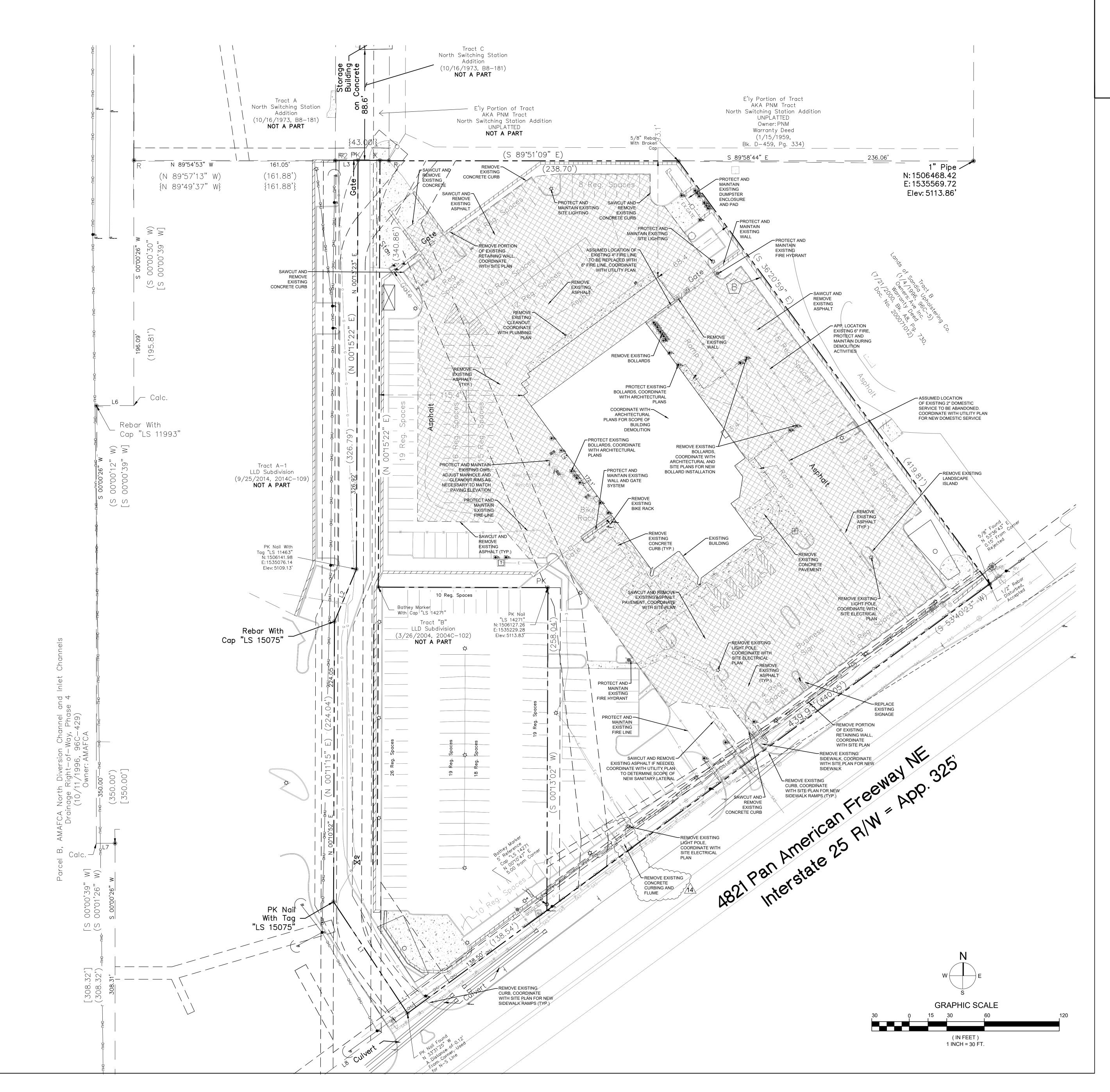
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- 8. GUTTERS & PAVING SHALL BE INSTALLED IN SUCH A MANNER AS TO PROVIDE POSITIVE DRAINAGE IN ALL AREAS.
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COUNTY WATER UTILITY AUTHORITY.

AND PROJECT SPECIFICATIONS.

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- 20. TRANSITION PROPOSED CONCRETE CURB, PAVEMENT AND SIDEWALK INTO EXISTING CURB, PAVEMENT AND SIDEWALK AND PROVIDE A FLUSH 1/8" TROWLED JOINT WHERE PROPOSED CONCRETE MEETS EXISTING CONCRETE.
- 21. ALL EXISTING AND PROPOSED LANDINGS, SIDEWALKS, RAMPS, ACCESSIBLE PARKING, DRIVEWAY CROSSWALKS AND ACCESSIBLE ROUTES SHALL COMPLY WITH A.D.A,
- CITY OF ALBUQUERQUE, AND NMDOT REQUIREMENTS. EXISTING INFRASTRUCTURE NOT COMPLYING SHALL BE REMOVED AND REPLACED TO MEET STANDARDS. 22. CONTRACTOR SHALL MAINTAIN ACCESS DRIVE INTO SITE FROM PAN AMERICAN FWY
- THROUGHOUT DEMOLITION AND CONSTRUCTION ACTIVITIES. 23. REFER TO PROJECT SPECIFICATION MANUAL FOR ADDITIONAL REQUIREMENTS





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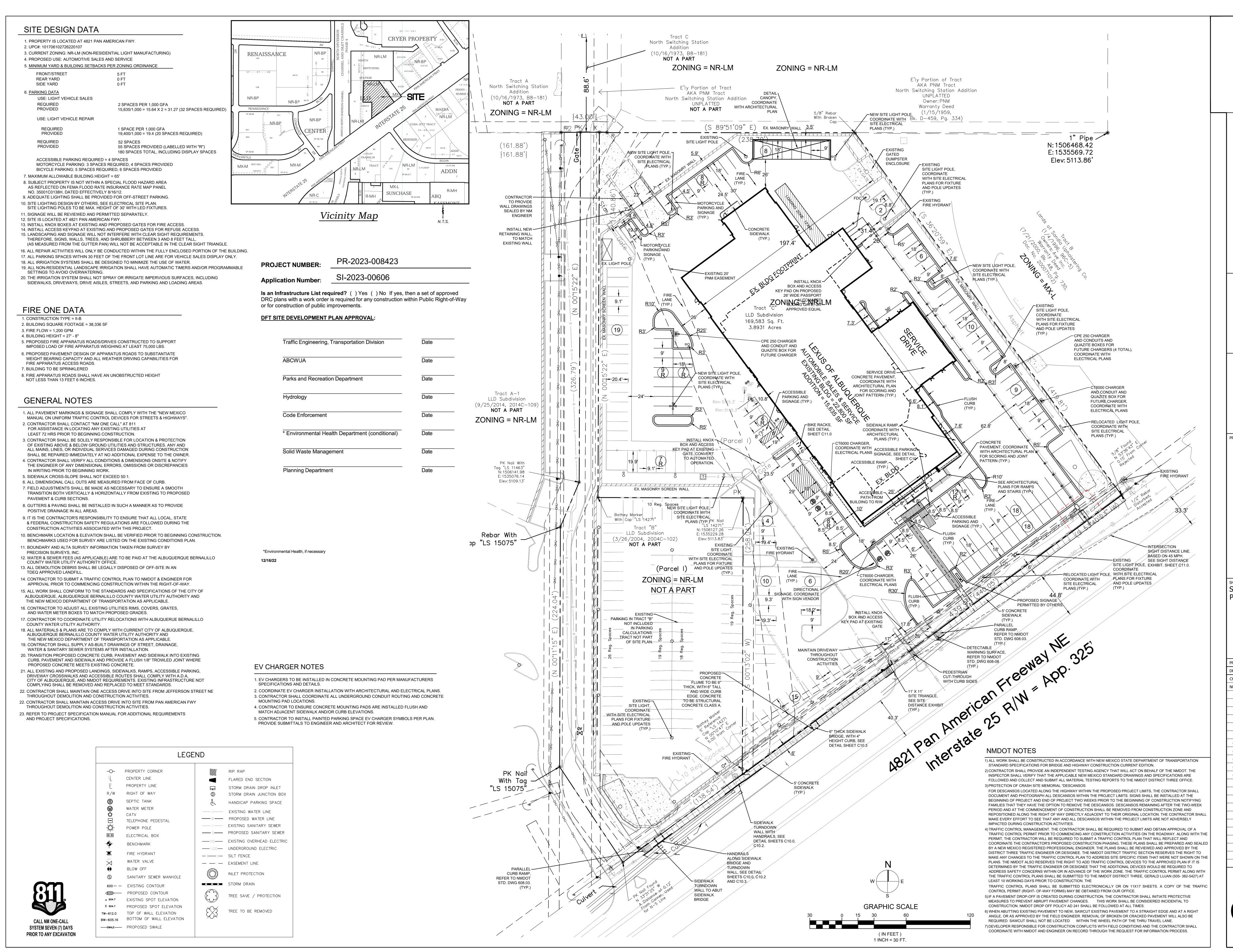
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AYER DESIGN GROUP
PROFESSIONAL ENGINEERING SERVICES
215 Johnston Street
Rock Hill, SC 29730
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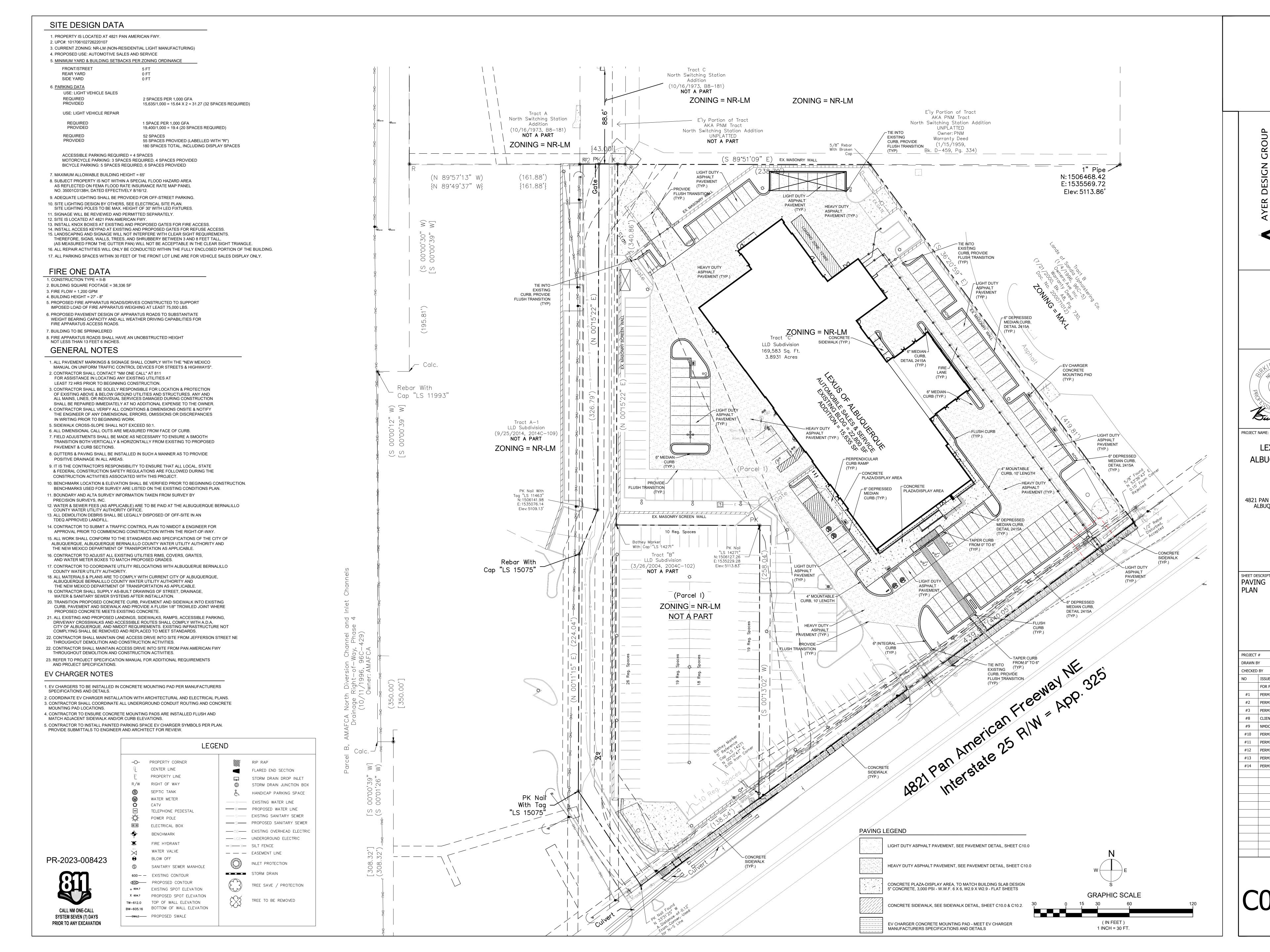
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SWPPP PHASING INFORMATION

THE LOCATION OF THE LIMITS OF DISTURBANCE AND THE CORRESPONDING BMPS NEED TO BE PLANNED AHEAD OF TIME AND SHOWN ACCURATELY ON THE SWPPP MAPS FOR EACH PHASE.

THE STAGING ARE SHOULD BE INCLUDED INSIDE THE SILT FENCE DURING EACH PHASE.

EROSION CONTROL LEGEND

BEST MANAGEMENT PRACTICES

- 1. STRUCTURAL MEASURES SHALL BE MAINTAINED THROUGHOUT THE LIFE OF THE PROJECT IN EFFECTIVE OPERATING
- DOCUMENTATION OF MAINTENANCE ACTIVITIES INCLUDING FREQUENCY, LOT DESIGNATION, INSPECTION OF STRUCTURAL CONTROLS, MATERIAL STORAGE AREAS, VEHICLES ENTRANCE AND EXITS, ACTIONS TAKEN AND
- INSPECTORS NAME.

 3. CONSTRUCTION SITE NOTICE WILL BE MAINTAINED ON SITE. YOU MUST POST A SIGN OR OTHER NOTICE OF THE PERMIT COVERAGE AT A SAFE, PUBLICLY ACCESSIBLE LOCATION IN CLOSE PROXIMITY TO THE CONSTRUCTION SITE. THE NOTICE MUST BE LOCATED SO IT IS VISIBLE FROM THE PUBLIC ROAD THAT IS NEAREST TO THE ACTIVE PART OF
- THE CONSTRUCTION SITE, AND IT MUST USE A FONT LARGE ENOUGH TO BE READILY VIEWED FROM A PUBLIC RIGHT-OF-WAY, CGP 1.5.

 4. COPY OF SWPPP SHALL BE KEPT ON SITE. SWPPP MUST BE KEPT UP-TO-DATE AND THE LOCATION OF THE LIMITS OF DISTURBANCE AND THE CORRESPONDING BMPS NEEDS TO BE PLANNED AHEAD OF TIME AND SHOWN
- ACCURATELY ON THE SWPPP MAPS FOR EACH PHASE. THE STAGING AREA SHOULD BE INCLUDED INSIDE THE SILT FENCE DURING EACH PHASE.", CGP 7.1.

 5. PERMITEE MUST RETAIN THE SWPPPS NOI AND INSPECTION LOG FOR A MINIMUM OF 3 YEARS FROM THE TERMINATION
- AND FINAL STABILIZATION OF THE PROJECT.

 6. WASTE MATERIALS

 ALL WASTE MATERIALS INCLUDING CONSTRUCTION DEBRIS, SHALL BE COLLECTED AND STORED IN A SECURED LIDDED METAL DUMPSTER. NO CONSTRUCTION MATERIAL SHALL BE BURIED ON SITE. THE DUMPSTER SHALL BE
- HAULED TO A LICENSED LANDFILL.

 7. HAZARDOUS WASTE

 AT A MINIMUM, ANY PRODUCTS IN THE FOLLOWING CATEGORIES SHALL BE CONSIDERED HAZARDOUS: PAINT, ACIDS FOR CLEANING MASONRY SURFACES, CLEANING SOLVENTS, ASPHALT PRODUCTS, CHEMICAL ADDITIVES FOR SPILL STABILIZATION AND CURING COMPOUNDS AND ADDITIVES. IN EVENT OF SPILL WHICH MAY BE HAZARDOUS, THE CONTRACTOR SHALL TAKE IMMEDIATE ACTION AND CONTACT THE FIRED DEPARTMENT AND

EMPTIED AS NECESSARY OR AS REQUIRED BY ORDINANCE 9.04 (SOLID WASTE MANAGEMENT) AND THE TRASH

- NMED.

 8. SANITARY WATER

 ALL SANITARY WASTE SHALL BE COLLECTED FROM THE CONSTRUCTION PORTABLE UNITS AS NECESSARY BY A
- LICENSED SANITARY WASTE MANAGEMENT CONTRACTOR. ALL WASTE MATERIAL SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR.

 9. SPILL PREVENTION
- THE FOLLOWING PRACTICES SHALL BE USED TO REDUCE THE RISK OF SPILLS OR OTHER ACCIDENTAL EXPOSURES OF MATERIALS TO STORM WATER RUNOFF.
- 10. GOOD HOUSEKEEPING

 A. STORE ONLY ENOUGH PRODUCTS REQUIRED TO DO THE JOB.
- B. NEATLY STORE MATERIAL ON-SITE IN A SECURED MANNER.C. KEEP PRODUCTS IN THEIR ORIGINAL CONTAINER.
- D. DO NOT MIX SUBSTANCES WITH ANOTHER, UNLESS OTHERWISE RECOMMENDED BY THE MANUFACTURER.

 E. USE ENTIRE CONTENTS OF A PRODUCT BEFORE DISPOSING OF THE CONTAINER.
- E. USE ENTIRE CONTENTS OF A PRODUCT BEFORE DISPOSING OF THE CONTAINER.
 F. FOLLOW MANUFACTURER'S RECOMMENDATIONS FOR PROPER USE AND DISPOSAL.
 11. HAZARDOUS CONDITIONS (PRACTICES TO REDUCE RISK)
- A. KEEP PRODUCTS IN THEIR ORIGINAL CONTAINER IF AT ALL POSSIBLE.
- B. RETAIN ORIGINAL LABELS, PRODUCT INFORMATION AND MATERIAL SAFETY DATA SHEETS (MSDS).
 C. DISPOSE OF SURPLUS PRODUCT IN ACCORDANCE WITH MANUFACTURERS RECOMMENDATIONS.
- 2. PETROLEUM PRODUCTS
 PRODUCTS SHALL BE STORED IN TIGHTLY SEALED CONTAINERS WHICH ARE CLEARLY LABELED. ANY ASPHALT
 SUBSTANCES USED ON SITE SHALL BE APPLIED ACCORDING TO THE MANUFACTURER'S RECOMMENDATIONS.
- SUBSTANCES USED ON-SITE SHALL BE APPLIED ACCORDING TO THE MANUFACTURER'S RECOMMENDATIONS.

 13. SPILL CONTROL PRACTICES
- A. MANUFACTURER'S RECOMMENDED METHODS FOR SPILL CLEAN U0P SHALL BE CLEARLY POSTED AND SITE PERSONNEL SHALL BE MADE AWARE OF THE PROCEDURE.
 B. MATERIALS AND EQUIPMENT NECESSARY FOR SPILL CLEANUP SHALL BE KEPT IN THE MATERIAL STORAGE AREA ON SITE
- C. ALL SPILLS SHALL BE CLEANED UP IMMEDIATELY AFTER DISCOVERY.
- D. SPILL AREA SHALL BE WELL VENTILATED AND APPROPRIATE CLOTHING WILL BE WORN.
 E. ANY SPILL SHALL BE REPORTED TO THE APPROPRIATE GOVERNMENTAL AGENCY.
 F. MEASURES SHALL BE TAKEN TO PREVENT A SPILL FROM REOCCURRING.
- 14. MAINTENANCE AND INSPECTION PROCEDURES

 ALL POLLUTION PREVENTION MEASURERS SHALL BE INSPECTED AT LEAST ONCE EVERY 14 DAYS AND FOLLOWING
 A STORM EVENT OF 0.25 INCHES OR MORE BEST MANAGEMENT PRACTICES AND POLLUTION CONTROL
 PROCEDURES SHALL BE INSPECTED FOR ADEQUACY. A RECORD OF THE RESULTS OF THE INSPECTION OF THE
- 15. REMARKS
 DISPOSAL AREAS, STOCKPILES, AND HAUL ROADS SHALL BE CONSTRUCTED IN A MANNER THAT WILL MINIMIZE AND CONTROL THE AMOUNT OF SEDIMENT THAT MAY ENTER RECEIVING WATERS. CONSTRUCTION STAGING

EROSION CONTROL NOTES

- 1. IF NECESSARY, SLOPES WHICH EXCEED EIGHT (8) VERTICAL FEET SHOULD BE STABILIZED WITH SYNTHETIC OR VEGETATIVE MATS, IN ADDITION TO HYDROSEEDING. IT MAY BE NECESSARY TO INSTALL TEMPORARY SLOPE DRAINS DURING CONSTRUCTION. TEMPORARY BERMS MAY BE NEEDED DAILY UNTIL THE SLOPE IS BROUGHT TO GRADE.
- 2. STABILIZATION MEASURES SHALL BE INITIATED AS SOON AS PRACTICABLE IN PORTIONS OF THE SITE WHERE CONSTRUCTION ACTIVITIES HAVE TEMPORARILY OR PERMANENTLY CEASED, BUT IN NO CASE MORE THAN FOURTEEN (14) DAYS AFTER WORK HAS CEASED, EXCEPT AS STATED BELOW
- * WHERE STABILIZATION BY THE 14TH DAY IS PRECLUDED BY SNOW COVER OR FROZEN GROUND CONDITIONS, STABILIZATION MEASURES MUST BE INITIATED AS SOON AS PRACTICABLE.
- * WHERE CONSTRUCTION ACTIVITY ON A PORTION OF THE SITE IS TEMPORARILY CEASED, AND EARTH-DISTURBING ACTIVITIES WILL BE RESUMED WITHIN 14 DAYS, TEMPORARY STABILIZATION MEASURES DO NOT HAVE TO BE INITIATED ON THAT PORTION OF THE SITE.
- 3. ALL SEDIMENT AND EROSION CONTROL DEVICES SHALL BE INSPECTED EVERY FOURTEEN (14) DAYS & WITHIN 24HRS AFTER EACH RAINFALL OCCURRENCE THAT EXCEEDS ONE-QUARTER (0.25) INCH. IF SITE INSPECTIONS IDENTIFY BMPS THAT ARE DAMAGED OR NOT OPERATING EFFECTIVELY, MAINTENANCE MUST BE PERFORMED AS SOON AS PRACTICABLE OR AS REASONABLY POSSIBLE AND BEFORE THE NEXT STORM EVENT WHENEVER PRACTICABLE.
- 4. PROVIDE SILT FENCE AND/OR OTHER CONTROL DEVICES, AS MAY BE REQUIRED, TO CONTROL SOIL EROSION DURING UTILITY CONSTRUCTION. ALL DISTURBED AREAS SHALL BE CLEANED, GRADED AND STABILIZED WITH GRASSING IMMEDIATELY AFTER THE UTILITY INSTALLATION. FILL, COVER, AND TEMPORARY SEEDING AT THE END OF EACH DAY ARE RECOMMENDED. IF WATER IS ENCOUNTERED WHILE TRENCHING, THE WATER SHOULD BE FILTERED TO REMOVE ANY SEDIMENTS BEFORE BEING PUMPED BACK INTO ANY WATERS OF THE STATE.
- 5. ALL EROSION CONTROL DEVICES SHALL BE PROPERLY MAINTAINED DURING ALL PHASES OF CONSTRUCTION UNTIL THE COMPLETION OF ALL CONSTRUCTION ACTIVITIES AND ALL DISTURBED AREAS HAVE BEEN STABILIZED. ADDITIONAL CONTROL DEVICES MAY BE REQUIRED DURING CONSTRUCTION IN ORDER TO CONTROL EROSION AND/OR OFFSITE SEDIMENTATION. ALL TEMPORARY CONTROL DEVICES SHALL BE REMOVED ONCE CONSTRUCTION IS COMPLETE AND THE SITE IS STABILIZED.
- WHERE SEDIMENT HAS BEEN TRACKED-OUT FROM THE SITE ONTO PAVED ROADS AND SIDEWALKS, REMOVE THE DEPOSITED SEDIMENT BY THE END OF THE SAME BUSINESS DAY.
- 7. TEMPORARY DIVERSION BERMS AND/OR DITCHES WILL BE PROVIDED AS NEEDED DURING CONSTRUCTION TO PROTECT WORK AREAS FROM UPSLOPE RUNOFF AND/OR TO DIVERT

SEDIMENT LADEN WATER TO APPROPRIATE TRAPS OR STABLE OUTLETS.

- 8. ALL WATERS OF THE STATE (WoS), INCLUDING WETLANDS, ARE TO BE FLAGGED OR OTHERWISE CLEARLY MARKED IN THE FIELD. A DOUBLE ROW OF SILT FENCE IS TO BE INSTALLED IN ALL AREAS WHERE A 50-FOOT BUFFER CANNOT BE MAINTAINED BETWEEN THE DISTURBED AREA AND ALL WoS. A 10-FOOT BUFFER SHOULD BE MAINTAINED BETWEEN THE LAST ROW OF SILT FENCE
- 9. LITTER, CONSTRUCTION DEBRIS, OILS, FUELS AND BUILDING PRODUCTS WITH SIGNIFICANT POTENTIAL FOR IMPACT (SUCH AS STOCKPILES OF FRESHLY TREATED LUMBER) AND CONSTRUCTION CHEMICALS THAT COULD BE EXPOSED TO STORM WATER MUST BE PREVENTED FROM BECOMING A POLLUTANT SOURCE IN STORM WATER DISCHARGES.
- 10. DIRECT WASH WATER FROM CONCRETE, PAINT, AND STUCCO INTO A LEAK-PROOF CONTAINER, CGP 2.3.4.
 11. ALL CHEMICAL SPILLS, OIL SPILLS, OR FISH KILLS MUST BE REPORTED TO NEW MEXICO ENVIRONMENTAL DEPARTMENT AT 505-827-9329.
 12. TEMPORARY TOILET FACILITIES SHALL BE PROVIDED FOR ALL CONSTRUCTION WORKERS AND SITE
- SECTION 311. PORTABLE FACILITIES SHALL BE PLACED ON LEVEL GROUND AND AWAY FROM STORM DRAINAGE SYSTEMS (DITCHES, CATCH BASINS, ETC.) DISPOSAL AND HANDLING OF SANITARY WASTE MUST COMPLY WITH ODEQ REQUIREMENTS.

 13. FINAL GRADES FOR GRASSED AND LANDSCAPED AREAS SHALL REQUIRE A MINIMUM OF 4"-6" OF CLEAN TOP SOIL,

VISITORS IN ACCORDANCE WITH 2006 INTERNATIONAL PLUMBING CODE GENERAL REGULATIONS,

- FREE OF DEBRIS AND CONTAMINANTS, AND PREFERABLY OF NATIVE ORIGIN.

 14. CONTRACTOR SHALL COMPLY WITH THE CONSTRUCTION STORM WATER GENERAL PERMIT, INCLUDING
- PREPARATION OF A SWPPP AND NOI. CONTRACTOR TO PROVIDE A COPY OF SWPPP, THE SITE NOTICE, AND NOI TO CITY OF ALBUQUERQUE AND KEEP ON SITE UNTIL CONSTRUCTION COMPLETION.

- CITY OF ALBUQUERQUE ESC PLAN STANDARD NOTES
- 1. All Erosion and Sediment Control (ESC) work on these plans, except as otherwise stated or provided hereon shall be permitted,
- a. The City Ordinance § 14-5-2-11, the ESC Ordinance,b. The EPA's 2022 Construction General Permit (CGP), and

constructed, inspected, and maintained in accordance with:

- c. The City Of Albuquerque Construction BMP Manual.
 2. All BMP's must be installed prior to beginning any earth moving activities except as specified hereon in the Phasing Plan. Construction of earthen BMP's such as sediment traps, sediment basins, and diversion berms shall be completed and inspected prior to any other construction or earthwork. Self-inspection is required after installation of the BMPs
- and prior to beginning construction.

 3. Self-inspections At a minimum a routine compliance self-inspection is required to review the project for compliance with the Construction General Permit once every 14 days and after any precipitation event of 1/4 inch or greater until the site construction has been completed and the site determined as stabilized by the city. Reports of these inspections

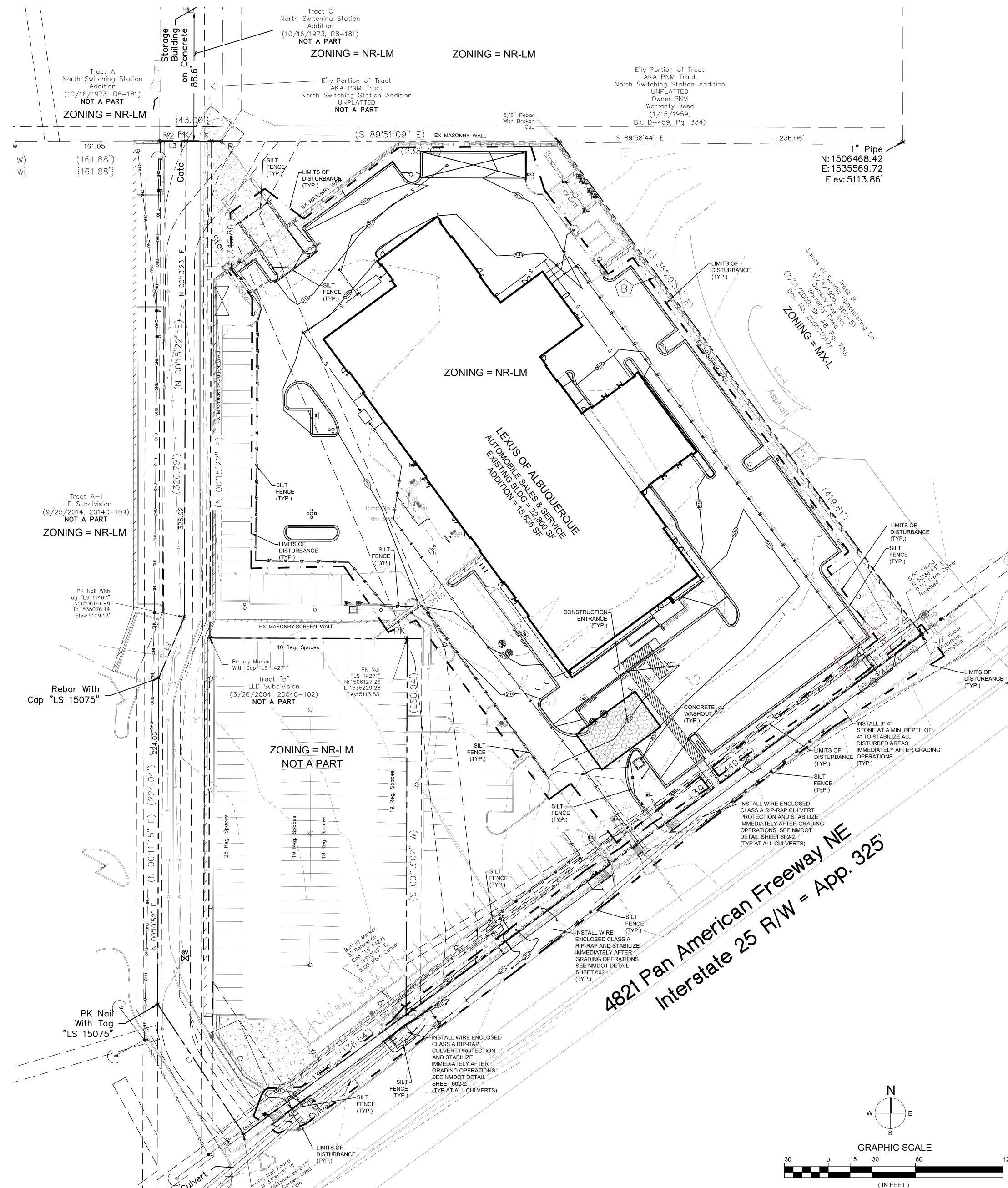
shall be kept by the person or entity authorized to direct the construction

5. Stabilization reports must be kept by the person or entity authorized

activities on the site and made available upon request.4. Corrective action reports must be kept by the person or entity authorized to direct the construction activities on the site and made

available upon request.

- to direct the construction activities on the site and made available upon request. Reports should include records of weed removal per City Ordinance (§ 9-8-1), sterilization, soil test results and recommendation, materials and manufacturer's specifications for application rates, estimated functional longevity, methods of application, inspection and maintenance. The reduced self-inspection schedule in CGP 4.4.1 applies to stabilized area and any damaged or worn stabilization must be identified in the reports along with weed problems. Corrective actions for stabilization shall be documented in a stabilization report including actual rates and dates of stabilization, and the materials and manufacturer's
- 6. BMPs shall be inspected and maintained until all disturbed areas are stabilized in accordance with the Final Stabilization Criteria (CGP 2.2.14.b). Generally, all disturbed areas, other than structures and impervious surfaces, must have uniform perennial vegetation that provides 70 percent or more of the cover provided by native vegetation or seed the disturbed area and provide non-vegetative mulch that provides cover for at least three years without active maintenance. Final stabilization must be approved by the City of Albuquerque prior to removal of BMPs and discontinuation of inspections





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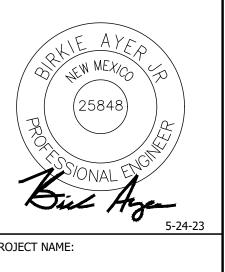
OFESSIONAL ENGINEERING SERVICES

215 Johnston Street

Rock Hill, SC 29730

Phone: 803-328-5858





4821 PAN AMERICAN FWY.

ALBUQUERQUE, NM

LEXUS OF

ALBUQUERQUE

SHEET DESCRIPTION:
EROSION CONTROL

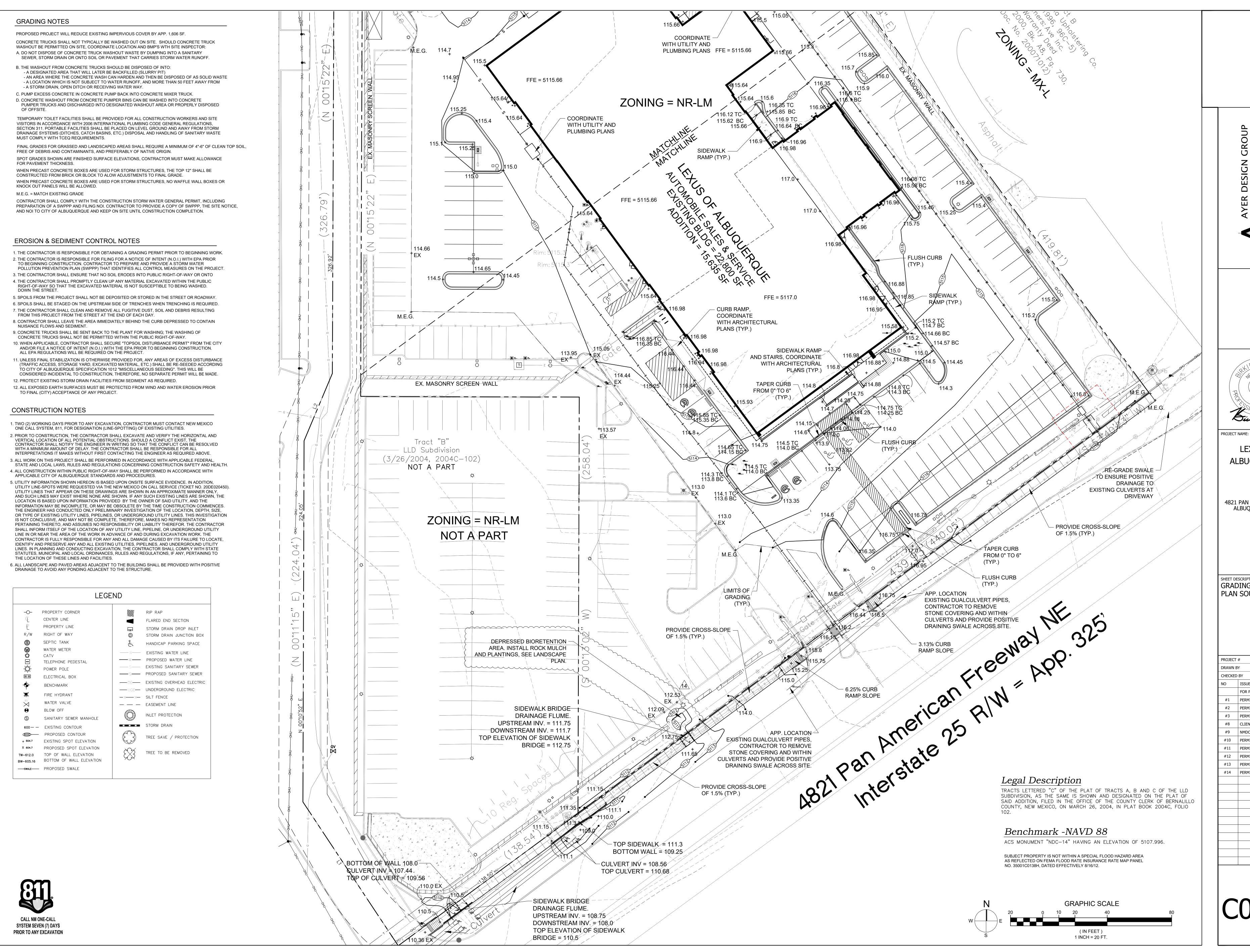
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#9	NMDOT RE	2/21/23		
#10	PERMIT RE	3/10/23		
#11	PERMIT RE	VISIONS	4/13/23	
#12	PERMIT RE	VISIONS	4/26/23	

#13 PERMIT REVISIONS 5/9/23

#14 PERMIT REVISIONS 5/24/23

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1 INCH = 30 FT.



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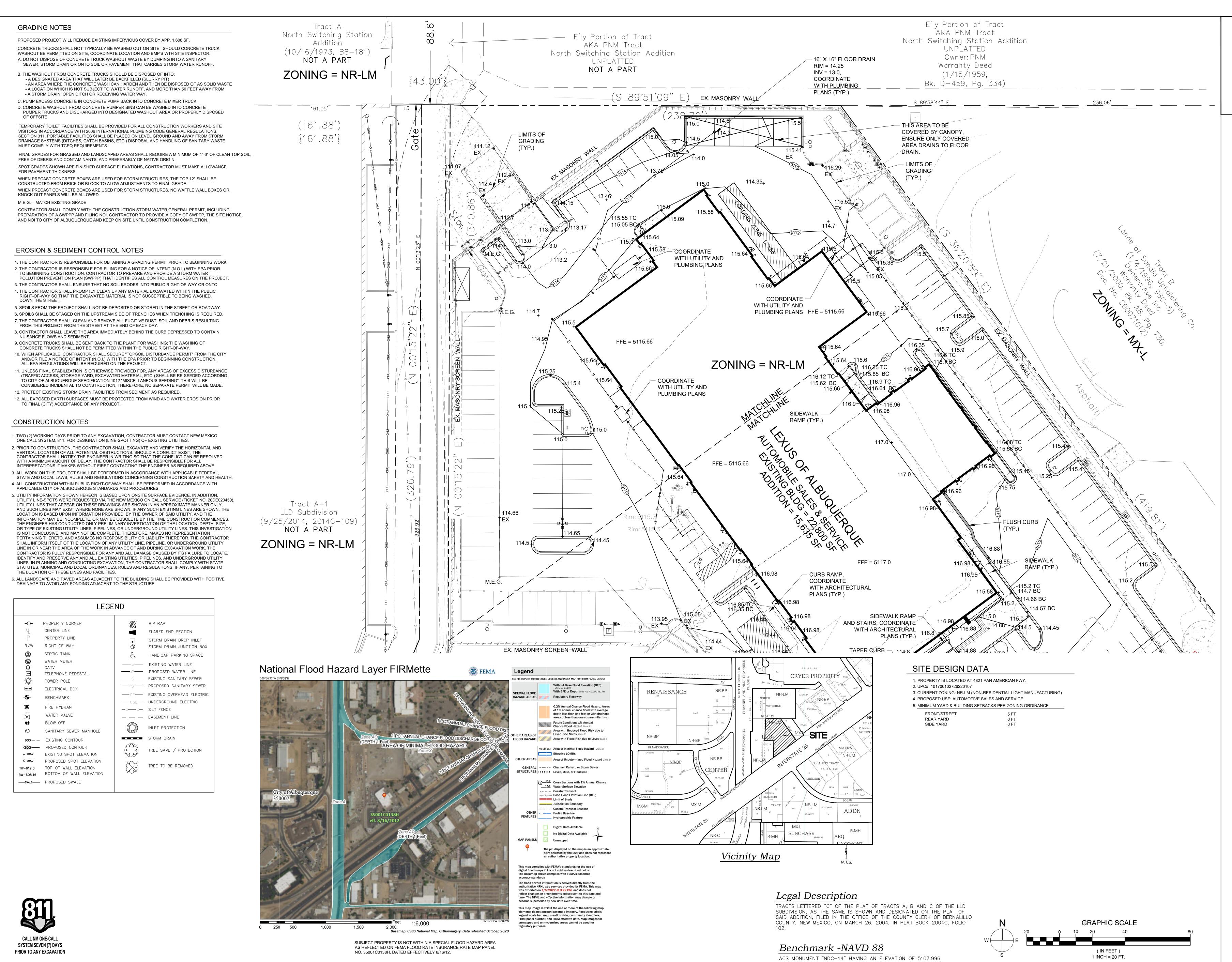
4821 PAN AMERICAN FWY. ALBUQUERQUE, NM

SHEET DESCRIPTION: GRADING PLAN SOUTH

PROJECT # 2021-12 DRAWN BY CC CHECKED BY NO ISSUE/REVISION DATE

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LEXUS OF

ALBUQUERQUE

4821 PAN AMERICAN FWY.

ALBUQUERQUE, NM

PROJECT NAME:

GRADING

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#12 PERMIT REVISIONS 4/26/23

#13 PERMIT REVISIONS 5/9/23

#14 PERMIT REVISIONS 5/24/23

PLAN NORTH

WATER NOTES

- 1. ALL NEW PUBLIC WATER MAIN IS TO BE 8" DIP UNLESS NOTED OTHERWISE. 2. CONTRACTOR TO FIELD VERIFY SIZE AND TYPE OF EXISTING LINES
- AT TIE POINTS PRIOR TO COMMENCING CONSTRUCTION AND NOTIFY THE ENGINEER IMMEDIATELY IN WRITING IF DISCREPANCIES EXIST.
- 3. 2-INCH DOMESTIC WATER SERVICE TO BE TYPE K COPPER.
- 4. ALL SERVICES ARE TO BE LOCATED ON THE USER SIDE OF SIDEWALKS.
- 5. CONTRACTOR TO INSTALL COATED 14 GAUGE SOLID COPPER TRACER WIRE FOR ALL PVC WATERLINES. TRACER WIRE SHALL MAKE A MIN. 2' LOOP UP & OUT OF VALVE BOX TOP.

9. MAINTAIN 12" MINIMUM CLEARANCE BETWEEN WATER & STORM DRAIN PIPES. CENTER A 20' LENGTH OF

- 6. ALL DUCTILE IRON WATER PIPE TO HAVE MECHANICAL JOINT FITTINGS.
- 7. WATER FITTINGS FOR SERVICES TO HAVE A MINIMUM WORKING PRESSURE OF 150 PSI.
- 8. PIPE DEFLECTION AT EACH JOINT IS NOT TO EXCEED PIPE MANUFACTURER'S RECOMMENDATIONS. WHERE REQUIRED DEFLECTION
- EXCEEDS THE RECOMMENDATIONS, MAKE THE DEFLECTION OVER MULTIPLE PIPE JOINTS.
- DI WATER PIPE ON THE STORM DRAIN PIPE AT ALL CROSSINGS. 10. SEE DETAIL SHEET FOR TYPICAL SEWER LINE CROSSINGS.
- 11. ALL WATER WORK, PLANS & MATERIALS SHALL CONFORM TO THE STANDARDS AND SPECIFICATIONS OF ABCWUA UTILITIES AND THE CITY OF ALBUQUERQUE

BY EITHER A CONNECTION PERMIT OR WORK ORDER AS APPROPRIATE.

12. WATER & SANITARY SEWER SEPARATION SHALL BE 10 FT. (CLEAR) IN ACCORDANCE WITH ALL LOCAL AND STATE REGULATIONS.

13. WATER FEES AS APPLICABLE ARE TO BE PAID TO ABCWUA.

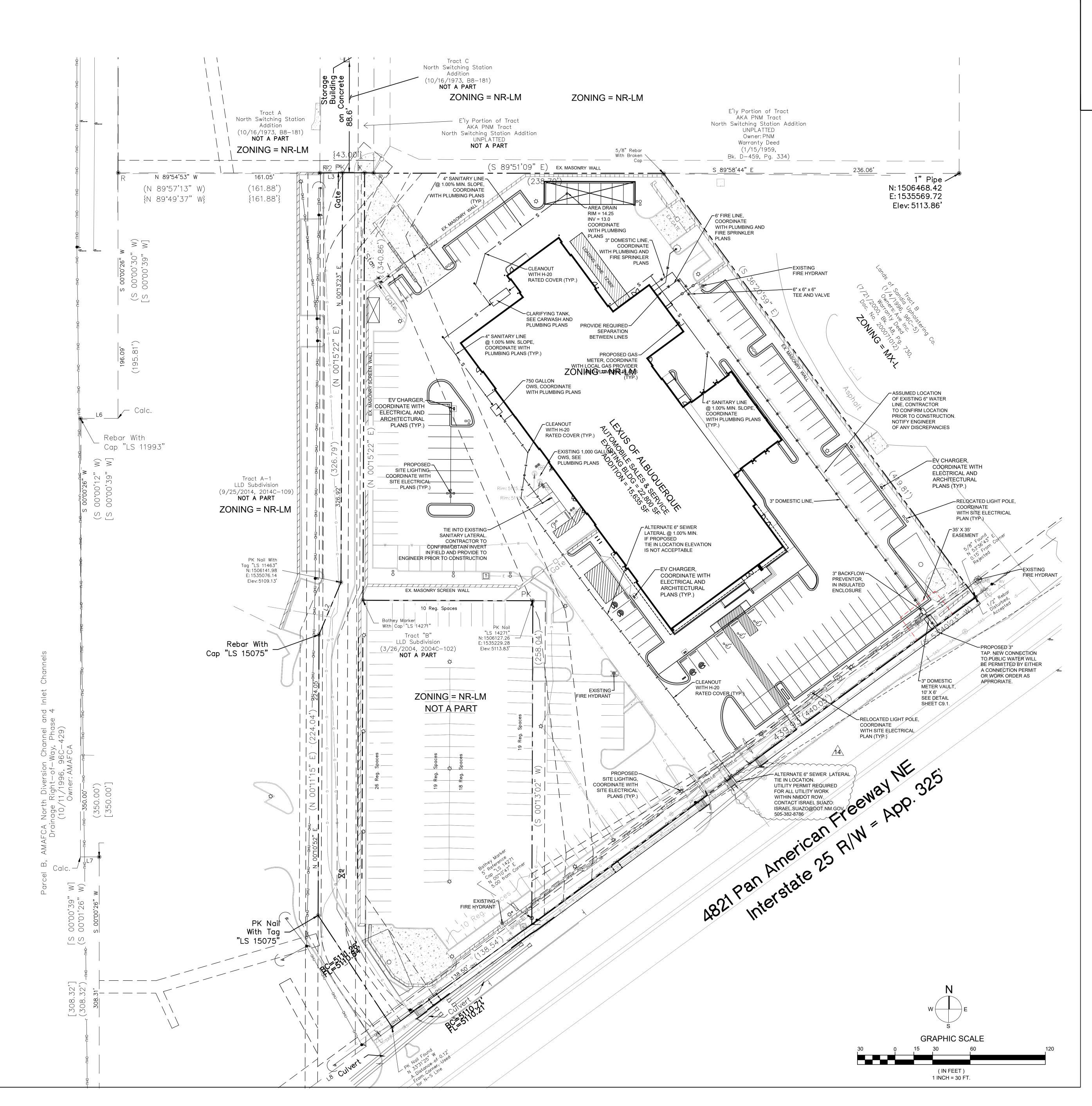
- 14. COORDINATION WITH ALBUQUERQUE BERNALILLO COUNTY WATER UTILITY AUTHORITY CROSS CONNECTION SECTION WILL BE REQUIRED TO ENSURE PROPER BACKFLOW CONTAINMENT IS IN PLACE PRIOR TO RELEASE OF THE METER FOR THE SITE. CONTACT THE CROSS
- CONNECTION SECTION AT 505-289-3454. 15. COORDINATION WITH THE ALBUQUERQUE BERNALILLO COUNTY WATER UTILITY AUTHORITY
- PRE-TREATMENT ENGINEER IS REQUIRED TO ENSURE THE SITE COMPLIES WITH THE WATER AUTHORITY SEWER USE ORDINANCE. CONTACT THE PRE-TREATMENT ENGINEER AT 505-289-3439.
- 16. NEW CONNECTION TO PUBLIC WATER AND/OR PUBLIC SANITARY SEWER WILL BE CONSTRUCTED

SEWER NOTES

- 1. ALL SANITARY SEWER SERVICES ARE TO BE SCHEDULE 40 PVC.
- 2. STONE BEDDING IS REQUIRED FOR ALL PVC SEWER PIPE.
- 3. ALL SEWER SERVICES ARE TO BE LOCATED AS INDICATED ON THE PLANS AND 10' FROM WATER SERVICE UNLESS NOTED OTHERWISE.
- 4. PLEASE NOTE ALL CLEANOUTS HAVE NOT BEEN INDICATED ON THE PLAN. CLEANOUTS SHALL BE LOCATED PER THE INTERNATIONAL PLUMBING CODE CURRENT VERSION AND THE STANDARDS AND SPECIFICATIONS OF EL PASO WATER UTILITIES AND THE CITY OF EL PASO.
- 5. DRAIN OR FIXTURE OUTLETS WHICH ARE AT AN ELEVATION LOWER THAN THE TOP OF THE NEAREST DOWNSTREAM SANITRY SEWER MANHOLE SHALL BE PROTECTED FROM SEWAGE BACKUP WITH THE
- INSTALLATION OF A BACKFLOW PREVENTION DEVICE. 5. ALL SEWER WORK, PLANS & MATERIALS SHALL CONFORM TO THE STANDARDS AND SPECIFICATIONS
- OF ABCWUA UTILITIES AND THE CITY OF ALBUQUERQUE.
- 6. ALL NEW MANHOLES IN FLOOD PLAIN ARE REQUIRED TO BE SEALED AND VENTED.
- 7. SEWER FEES AS APPLICABLE ARE TO BE PAID TO ABCWUA. 8. THE CONTRACTOR, PRIOR TO POURING THE BUILDING SLAB AND FOUNDATION, SHALL VERIFY
- THE ACCESSIBILITY OF THE SANITARY SEWER SERVICE AND OBTAIN CONFIRMATION FROM THE DESIGN ENGINEER REGARDING SANITARY SEWER SERVICE FUNCTIONALITY.

GENERAL NOTES

- 1. ALL PAVEMENT MARKINGS & SIGNAGE SHALL COMPLY WITH THE "NEW MEXICO MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES FOR STREETS & HIGHWAYS".
- 2. CONTRACTOR SHALL CONTACT "NM ONE CALL" AT 811
- FOR ASSISTANCE IN LOCATING ANY EXISTING UTILITIES AT LEAST 72 HRS PRIOR TO BEGINNING CONSTRUCTION.
- 3. CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR LOCATION & PROTECTION OF EXISTING ABOVE & BELOW GROUND UTILITIES AND STRUCTURES. ANY AND
- ALL MAINS, LINES, OR INDIVIDUAL SERVICES DAMAGED DURING CONSTRUCTION
- SHALL BE REPAIRED IMMEDIATELY AT NO ADDITIONAL EXPENSE TO THE OWNER. 4. CONTRACTOR SHALL VERIFY ALL CONDITIONS & DIMENSIONS ONSITE & NOTIFY
- THE ENGINEER OF ANY DIMENSIONAL ERRORS, OMISSIONS OR DISCREPANCIES IN WRITING PRIOR TO BEGINNING WORK.
- 5. SIDEWALK CROSS-SLOPE SHALL NOT EXCEED 50:1. 6. ALL DIMENSIONAL CALL OUTS ARE MEASURED FROM FACE OF CURB.
- 7. FIELD ADJUSTMENTS SHALL BE MADE AS NECESSARY TO ENSURE A SMOOTH TRANSITION BOTH VERTICALLY & HORIZONTALLY FROM EXISTING TO PROPOSED
- 8. GUTTERS & PAVING SHALL BE INSTALLED IN SUCH A MANNER AS TO PROVIDE POSITIVE DRAINAGE IN ALL AREAS.
- 9. IT IS THE CONTRACTOR'S RESPONSIBILITY TO ENSURE THAT ALL LOCAL, STATE & FEDERAL CONSTRUCTION SAFETY REGULATIONS ARE FOLLOWED DURING THE CONSTRUCTION ACTIVITIES ASSOCIATED WITH THIS PROJECT.
- 10. BENCHMARK LOCATION & ELEVATION SHALL BE VERIFIED PRIOR TO BEGINNING CONSTRUCTION. BENCHMARKS USED FOR SURVEY ARE LISTED ON THE EXISTING CONDITIONS PLAN.
- 11. BOUNDARY AND ALTA SURVEY INFORMATION TAKEN FROM SURVEY BY
- PRECISION SURVEYS, INC. 12. WATER & SEWER FEES (AS APPLICABLE) ARE TO BE PAID AT THE ALBUQUERQUE BERNALILLO
- COUNTY WATER UTILITY AUTHORITY OFFICE 13. ALL DEMOLITION DEBRIS SHALL BE LEGALLY DISPOSED OF OFF-SITE IN AN
- TDEQ APPROVED LANDFILL. 14. CONTRACTOR TO SUBMIT A TRAFFIC CONTROL PLAN TO NMDOT & ENGINEER FOR
- APPROVAL PRIOR TO COMMENCING CONSTRUCTION WITHIN THE RIGHT-OF-WAY.
- 15. ALL WORK SHALL CONFORM TO THE STANDARDS AND SPECIFICATIONS OF THE CITY OF ALBUQUERQUE, ALBUQUERQUE BERNALILLO COUNTY WATER UTILITY AUTHORITY AND THE NEW MEXICO DEPARTMENT OF TRANSPORTATION AS APPLICABLE.
- 16. CONTRACTOR TO ADJUST ALL EXISTING UTILITIES RIMS, COVERS, GRATES, AND WATER METER BOXES TO MATCH PROPOSED GRADES.
- 17. CONTRACTOR TO COORDINATE UTILITY RELOCATIONS WITH ALBUQUERUE BERNALILLO COUNTY WATER UTILITY AUTHORITY.
- 18. ALL MATERIALS & PLANS ARE TO COMPLY WITH CURRENT CITY OF ALBUQUERQUE, ALBUQUERQUE BERNALILLO COUNTY WATER UTILITY AUTHORITY AND
- THE NEW MEXICO DEPARTMENT OF TRANSPORTATION AS APPLICABLE. 19. CONTRACTOR SHALL SUPPLY AS-BUILT DRAWINGS OF STREET, DRAINAGE,
- WATER & SANITARY SEWER SYSTEMS AFTER INSTALLATION. 20. TRANSITION PROPOSED CONCRETE CURB, PAVEMENT AND SIDEWALK INTO EXISTING
- CURB, PAVEMENT AND SIDEWALK AND PROVIDE A FLUSH 1/8" TROWLED JOINT WHERE PROPOSED CONCRETE MEETS EXISTING CONCRETE.
- 21. ALL EXISTING AND PROPOSED LANDINGS, SIDEWALKS, RAMPS, ACCESSIBLE PARKING, DRIVEWAY CROSSWALKS AND ACCESSIBLE ROUTES SHALL COMPLY WITH A.D.A.
- CITY OF ALBUQUERQUE, AND NMDOT REQUIREMENTS. EXISTING INFRASTRUCTURE NOT COMPLYING SHALL BE REMOVED AND REPLACED TO MEET STANDARDS.
- 22. CONTRACTOR SHALL MAINTAIN ONE ACCESS DRIVE INTO SITE FROM JEFFERSON STREET NE THROUGHOUT DEMOLITION AND CONSTRUCTION ACTIVITIES. 22. CONTRACTOR SHALL MAINTAIN ACCESS DRIVE INTO SITE FROM PAN AMERICAN FWY
- THROUGHOUT DEMOLITION AND CONSTRUCTION ACTIVITIES. 23. REFER TO PROJECT SPECIFICATION MANUAL FOR ADDITIONAL REQUIREMENTS AND PROJECT SPECIFICATIONS





(25848)

PROJECT NAME: **LEXUS OF** ALBUQUERQUE

4821 PAN AMERICAN FWY. ALBUQUERQUE, NM

2021-12

CC

DRAWN BY

CHECKED BY

NO ISSUE/REVISION DATE #1 PERMIT REVISIONS 7/1/22 #2 PERMIT REVISIONS 10/31/22 #3 PERMIT REVISIONS 12/16/22 #8 | CLIENT CHANGES | 12/30/22 #9 NMDOT REVISIONS 2/21/23 #10 PERMIT REVISIONS 3/10/23 #11 PERMIT REVISIONS 4/13/23 #12 PERMIT REVISIONS 4/26/23 #13 PERMIT REVISIONS 5/9/23 #14 PERMIT REVISIONS 5/24/23

C05.0

LANDSCAPE NOTES

- 1. ALL DISTURBED AREAS NOT SPECIFIED AS LANDSCAPE AREA OR HARDSCAPE TO BE MULCHED WITH ROCK MULCH. 2. CONTRACTOR SHALL VERIFY ALL UTILITY LOCATIONS PRIOR TO INSTALLATION, NOTFY ENGINEER/ARCHITECT
- IF FIELD CONDITIONS WARRANT ADJUSTMENT OF PLANT LOCATIONS.
- 3. SEE SHEET C07.0 FOR LANDSCAPE DETAILS AND SPECIFICATIONS.
- 4. CONTRACTOR IS RESPONSIBLE FOR LOCATING EXISTING UTILITIES AND IS RESPONSIBLE TO REPLACE AND/OR REPAIR ANY DAMAGE TO EXISTING UTILITIES THAT MAY OCCUR.
- 5. CONTRACTOR TO PROVIDE IRRIGATION PLAN TO ENGINEER/ARCHITECT FOR REVIEW AND APPROVAL. 6. COORDINATE LANDSCAPE INSTALLATION WITH IRRIGATION CONSTRUCTION.
- 7. ENSURE FINAL GRADES IN LANDSCAPED AND GRASSED AREAS PROVIDE POSITIVE DRAINAGE 8. FINAL GRADES FOR GRASSED AND LANDSCAPED AREAS SHALL REQUIRE A MINIMUM OF 4"-6" OF UNCOMPACTED, CLEAN TOPSOIL, FREE OF DEBRIS AND CONTAMINANTS, AND PREFERABLY OF NATIVE ORIGIN. 9. ALL TREE PITS, SHRUB BEDS AND PREPARED PLANTING BEDS ARE TO BE COMPLETELY EXCAVATED IN
- 10. SOIL REQUIRED FOR PLANTING MIXES SHALL BE PROVIDED BY THE CONTRACTOR WHO SHALL LOAD, HAUL, MIX AND DISTRIBUTE ALL TOPSOIL AND AMENDMENTS SUCH AS ORGANICS, HUMUS, COMPOSTED MATERIAL OR
- NATIVE MATERIAL AS REQUIRED. 11. FOR NEW PLANTING AREAS, REMOVE ALL PAVEMENT, GRAVEL SUB BASE AND CONSTRUCTION DEBRIS. LOOSEN COMPACTED SOIL TO MINIMUM 24" DEPTH AND PROVIDE SOIL AMENDMENTS MIXED INTO THE TOP 18" MINIMUM
- OR FOR UNCOMPACTED AREAS, AMEND THE TOP 18" OF EXISTING SOIL TO MEET TOPSOIL/PLANTING MIX STANDARDS. 12. PLANTING MIX SHALL BE NATRUAL, FERTILE AGRICULTURAL TOPSOIL, CAPABLE OF SUSTAINING VIGOROUS PLANT GROWTH. IT MAY BE DEVELOPED BY AMENDING THE EXISTING SOIL OR REMOVING THE EXISTING SOIL AND REPLACING WITH NEW SOIL. IT SHALL BE FREE OF STONES AND OTHER LIVE PLANTS OR THIER ROOTS, STICKS AND/OR ANY OTHER

13. THE LANDSCAPE CONTRACTOR IS RESPONSIBLE FOR ANY FIELD ADJUSTMENTS REQUIRED TO AVOID DRAINAGE PATTERNS OR STRUCTURES, UTILITIES, UNDERGROUND OR OVERHEAD OR RELOCATIONS OF PROPOSED VEGETATION BECAUSE OF SITE CONDITIONS.

14. STONE MULCH TO BE 3/4" GRANITE "GREY ROCK" AT A DEPTH OF 3"-4", OR APPROVED EQUAL.

ACCORDANCE WITH THE PLANTING DETAILS.

- 15. STONE MULCH WITHIN NMDOT R/W TO BE 3"-4" GREY ROCK AT A MIN. DEPTH OF 4", OR APPROVED EQUAL.
- 16. WOOD MULCH TO BE ORGANIC WOOD OR BARK MULCH AT A DEPTH OF 3"-4", OR APPROVED EQUAL. 17. INSTALL METAL EDGING, OR APPROVED EQUAL, BETWEEN AREAS OF STONE AND WOOD MULCH.
- 18. LEXUS OF ALBUQUERQUE OWNER WILL BE RESPONSIBLE FOR MAINTAINING LANDSCAPING AND ASSOCIATED IRRIGATION SYSTEMS ONCE CONSTRUCTION PROJECT IS COMPLETED.
- 19. LANDSCAPING AND SIGNAGE WILL NOT INTERFERE WITH CLEAR SIGHT REQUIREMENTS.
- THEREFORE, SIGNS, WALLS, TREES, AND SHRUBBERY BETWEEN 3 AND 8 FEET TALL, (AS MEASURED FROM THE GUTTER PAN) WILL NOT BE ACCEPTABLE IN THE CLEAR SIGHT TRIANGLE.
- 20. CONTRACTOR TO PROVIDE HARDWOOD MULCH AROUND ALL PROPOSED AND EXISTING TREES
- MULCH RING TO BE A MIN. 5' RADIUS AROUND THE TREE. 21. CONTRACTOR TO REMOVE AND REPLACE ALL DEAD AND DISEASED PLANT MATERIAL

	PLANTING LEGEND & SCHEDULE							
SYMBOL	BOTANICAL NAME	COMMON NAME	AVG. SIZE HEIGHT x WIDTH	COVERAGE	QUANTITY	TOTAL COVERAGE	SIZE	WATER USAGE
(·)	QUERCUS FUSIFORMIS	ESCARPMENT LIVE OAK	25' X 30'	707 SF	5	3,535 SF	2" CAL.	MEDIUM
	GINKGO BILOBA	GINGKO	40' X 25'	491 SF	4	1,964 SF	2" CAL.	MEDIUM
0	CERCIS RENIFORMIS	OKLAHOMA REDBUD	15' X 12'	113 SF	7	791 SF	2" CAL.	MEDIUM
	ILEX VOMITORIA	YAUPON HOLLY	15' X 15'	177 SF	5	855 SF	2" CAL.	MEDIUM
0	JUNIPERUS SABINA 'TAM'	TAM JUNIPER	2' X 7'	38 SF	23	874 SF	3 GAL.	LOW
\odot	ERICAMERIA LARICIFOLIA	TURPENTINE BUSH	3' X 4'	13 SF	31	403 SF	3 GAL.	LOW
\odot	SALVIA CHAMAEDRYOIDES	MEXICAN BLUE SAGE	1' X 3'	7 SF	48	336 SF	1 GAL.	LOW
0	MUHLENBERGIA CAPILLARIS	REGAL MIST MUHLY	3' X 3'	7 SF	47	329 SF	1 GAL.	LOW
	L	•	1		1			

SANTOLINA CHAMAECYPARISSUS "GRAY LAVENDER COTTON" (OR APPROVED EQUAL), SPACED AT 3' O.C. COVERAGE AREA = 922 SF

LANDSCAPE AREA HATCH

LANDSCAPE REQUIREMENTS

HARDWOOD MULCH SYMBOL

LANDSCAPE AREA REQUIREMENTS:

- TOTAL BUILDING FOOTPRINT = 38,336 SF NET LOT AREA: 169,583 SF - 38,336 SF = 131,247 SF REQUIRED LANDSCAPE AREA = 15% OF NET LOT AREA
- INTERNAL PARKING LOT LANDSCAPE REQUIREMENTS:
- PARKING AREA: 75,041 SF REQ PARKING LANDSCAPE AREA = 15% OF PARKING AREA
- 1 TREE PER 10 PARKING SPACES PARKING SPACES = 180 SPACES
- 131,933 SF X 15% = 19,687 SF LANDSCAPE AREA PROVIDED = 20,302 SF
- 75,041 SF X 15% = 11,256 SF REQUIRED LANDSCAPE AREA PROVIDED = 20,302 SF TREE REQUIREMENTS
- 180 SPACES/10 = 18.0 27 TREES TOTAL, INCLUDING 18 EXISTING
- LANDSCAPE COVERAGE REQUIREMENTS: LANDSCAPE AREA = 20,302 SF
- REQ. VEGETATIVE COVERAGE = 75% OF REQUIRED LANDSCAPE AREA 20,302 SF X 75% = 15,227 SF REQUIRED COVERAGE EXISTING PLANT MATERIAL COVERAGE = 12,466 SF PROPOSED PLANT MATERIAL COVERAGE = 9,117 + 922 = 10,039 SF

COVERAGE AREA = 9,117 SF

TOTAL PLANT MATERIAL COVERAGE = 12,466 + 10,039 = 22,505 SF REQ. GROUND LEVEL COVERAGE = 25% OF REQUIRED LANDSCAPE AREA 15,227 X 25% = 3,807 SF REQUIRED COVERAGE

FLUSH CONCRETE -

N.T.S.

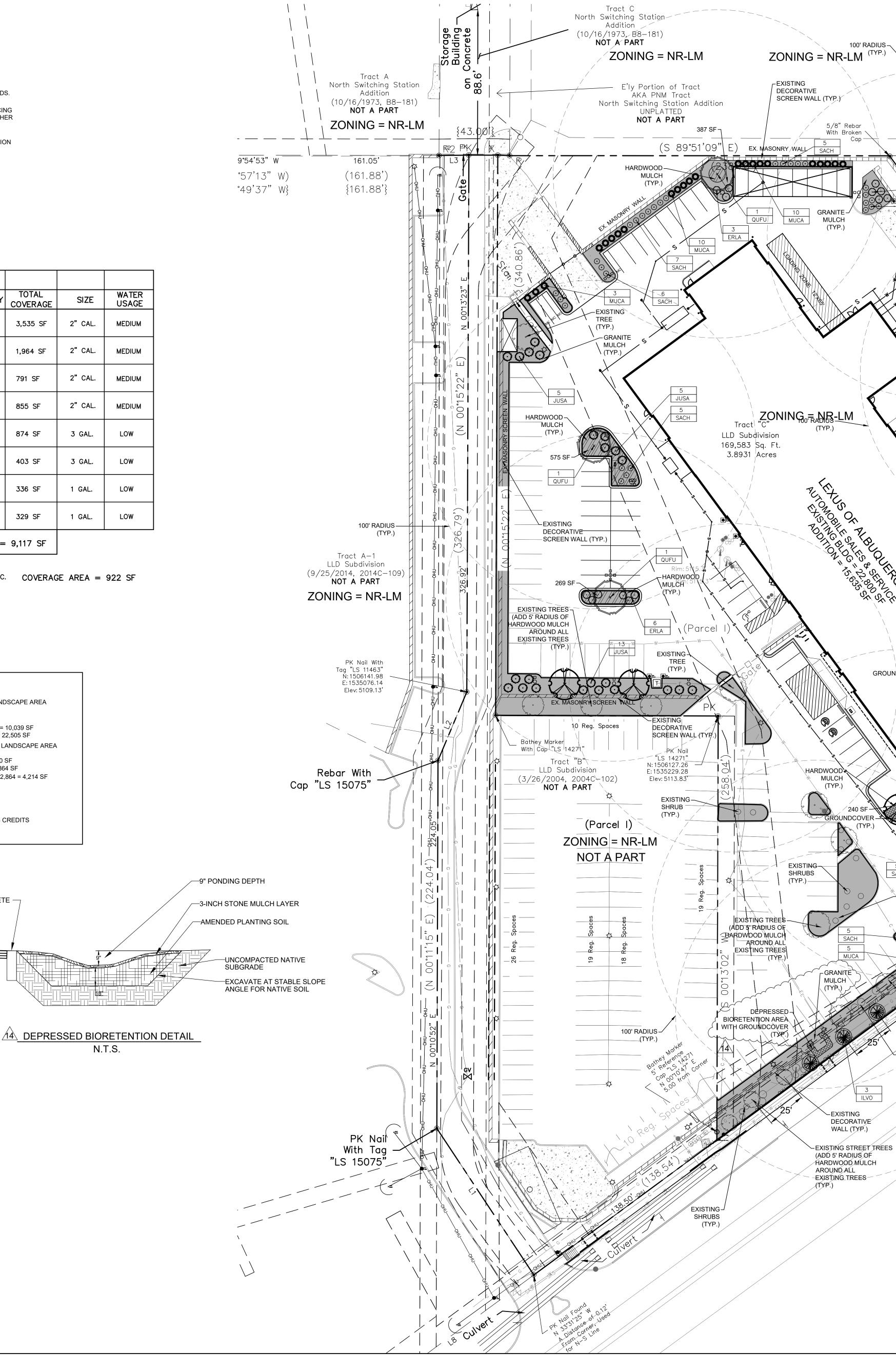
GUTTER

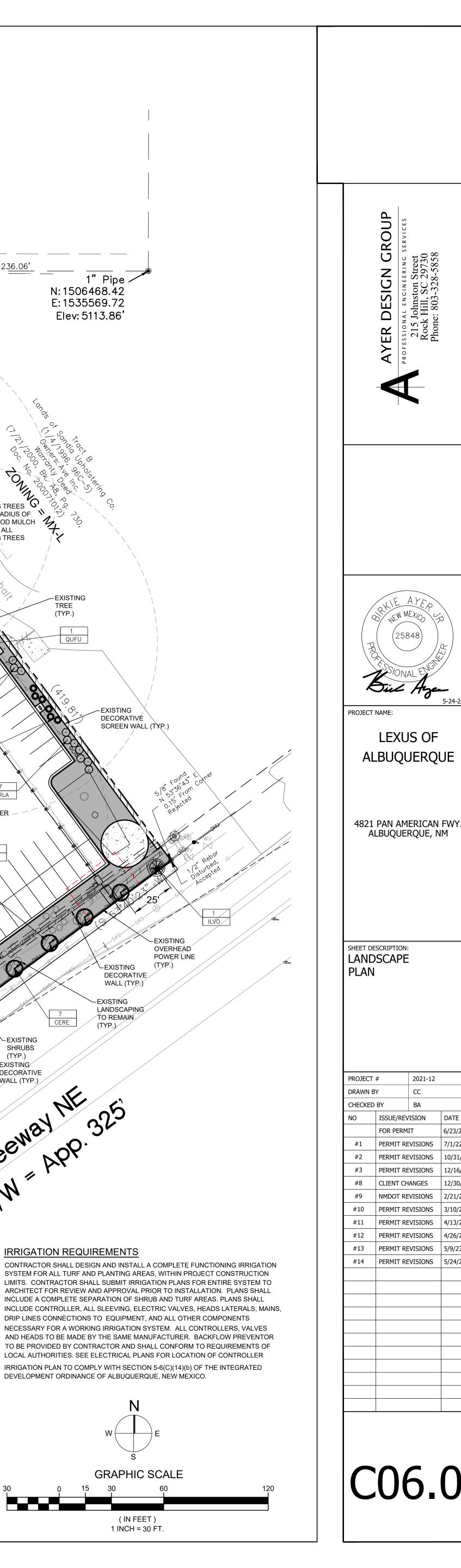
WHEEL STOPS

- EXISTING GROUND PLANT MATERIAL COVERAGE = 1,350 SF PROPOSED GROUND PLANT MATERIAL COVERAGE = 2,864 SF TOTAL GROUND PLANT MATERIAL COVERAGE = 1,350 + 2,864 = 4,214 SF
- STREET TREE REQUIREMENTS 1 TREE PER 25 LF, 440 LF TOTAL FRONTAGE
- 440/25 = 17.6, USE 18 TREES REQUIRED 4 TREES @ 2" CAL. = 4 CREDITS, 2 TREES @ 6" CAL. = 4 CREDITS
- EXISTING TREE CREDITS = 8 TREES 10 PROPOSED TREES + 8 TREE CREDITS = 18 TREES

GENERAL NOTES

- 1. ALL PAVEMENT MARKINGS & SIGNAGE SHALL COMPLY WITH THE "NEW MEXICO MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES FOR STREETS & HIGHWAYS".
- 2. CONTRACTOR SHALL CONTACT "NM ONE CALL" AT 811 FOR ASSISTANCE IN LOCATING ANY EXISTING UTILITIES AT
- LEAST 72 HRS PRIOR TO BEGINNING CONSTRUCTION. 3. CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR LOCATION & PROTECTION OF EXISTING ABOVE & BELOW GROUND UTILITIES AND STRUCTURES. ANY AND ALL MAINS, LINES, OR INDIVIDUAL SERVICES DAMAGED DURING CONSTRUCTION
- SHALL BE REPAIRED IMMEDIATELY AT NO ADDITIONAL EXPENSE TO THE OWNER. 4. CONTRACTOR SHALL VERIFY ALL CONDITIONS & DIMENSIONS ONSITE & NOTIFY THE ENGINEER OF ANY DIMENSIONAL ERRORS, OMISSIONS OR DISCREPANCIES
- IN WRITING PRIOR TO BEGINNING WORK.
- 5. SIDEWALK CROSS-SLOPE SHALL NOT EXCEED 50:1 6. ALL DIMENSIONAL CALL OUTS ARE MEASURED FROM FACE OF CURB.
- 7. FIELD ADJUSTMENTS SHALL BE MADE AS NECESSARY TO ENSURE A SMOOTH TRANSITION BOTH VERTICALLY & HORIZONTALLY FROM EXISTING TO PROPOSED PAVEMENT & CURB SECTIONS.
- 8. GUTTERS & PAVING SHALL BE INSTALLED IN SUCH A MANNER AS TO PROVIDE POSITIVE DRAINAGE IN ALL AREAS.
- 9. IT IS THE CONTRACTOR'S RESPONSIBILITY TO ENSURE THAT ALL LOCAL, STATE & FEDERAL CONSTRUCTION SAFETY REGULATIONS ARE FOLLOWED DURING THE CONSTRUCTION ACTIVITIES ASSOCIATED WITH THIS PROJECT.
- 10. BENCHMARK LOCATION & ELEVATION SHALL BE VERIFIED PRIOR TO BEGINNING CONSTRUCTION. BENCHMARKS USED FOR SURVEY ARE LISTED ON THE EXISTING CONDITIONS PLAN. 11. BOUNDARY AND ALTA SURVEY INFORMATION TAKEN FROM SURVEY BY
- PRECISION SURVEYS, INC. 12. WATER & SEWER FEES (AS APPLICABLE) ARE TO BE PAID AT THE ALBUQUERQUE BERNALILLO COUNTY WATER UTILITY AUTHORITY OFFICE.
- 13. ALL DEMOLITION DEBRIS SHALL BE LEGALLY DISPOSED OF OFF-SITE IN AN TDEQ APPROVED LANDFILL. 14. CONTRACTOR TO SUBMIT A TRAFFIC CONTROL PLAN TO NMDOT & ENGINEER FOR
- APPROVAL PRIOR TO COMMENCING CONSTRUCTION WITHIN THE RIGHT-OF-WAY. 15. ALL WORK SHALL CONFORM TO THE STANDARDS AND SPECIFICATIONS OF THE CITY OF ALBUQUERQUE, ALBUQUERQUE BERNALILLO COUNTY WATER UTILITY AUTHORITY AND
- THE NEW MEXICO DEPARTMENT OF TRANSPORTATION AS APPLICABLE. 16. CONTRACTOR TO ADJUST ALL EXISTING UTILITIES RIMS, COVERS, GRATES, AND WATER METER BOXES TO MATCH PROPOSED GRADES.
- 17. CONTRACTOR TO COORDINATE UTILITY RELOCATIONS WITH ALBUQUERUE BERNALILLO COUNTY WATER UTILITY AUTHORITY.
- 18. ALL MATERIALS & PLANS ARE TO COMPLY WITH CURRENT CITY OF ALBUQUERQUE, ALBUQUERQUE BERNALILLO COUNTY WATER UTILITY AUTHORITY AND
- THE NEW MEXICO DEPARTMENT OF TRANSPORTATION AS APPLICABLE. 19. CONTRACTOR SHALL SUPPLY AS-BUILT DRAWINGS OF STREET, DRAINAGE,
- WATER & SANITARY SEWER SYSTEMS AFTER INSTALLATION. 20. TRANSITION PROPOSED CONCRETE CURB, PAVEMENT AND SIDEWALK INTO EXISTING CURB, PAVEMENT AND SIDEWALK AND PROVIDE A FLUSH 1/8" TROWLED JOINT WHERE
- PROPOSED CONCRETE MEETS EXISTING CONCRETE. 21. ALL EXISTING AND PROPOSED LANDINGS, SIDEWALKS, RAMPS, ACCESSIBLE PARKING. DRIVEWAY CROSSWALKS AND ACCESSIBLE ROUTES SHALL COMPLY WITH A.D.A,
- CITY OF ALBUQUERQUE, AND NMDOT REQUIREMENTS. EXISTING INFRASTRUCTURE NOT COMPLYING SHALL BE REMOVED AND REPLACED TO MEET STANDARDS.
- 22. CONTRACTOR SHALL MAINTAIN ACCESS DRIVE INTO SITE FROM PAN AMERICAN FWY THROUGHOUT DEMOLITION AND CONSTRUCTION ACTIVITIES.
- 23. REFER TO PROJECT SPECIFICATION MANUAL FOR ADDITIONAL REQUIREMENTS AND PROJECT SPECIFICATIONS.





LEXUS OF

ALBUQUERQUE

4821 PAN AMERICAN FWY.

ALBUQUERQUE, NM

2021-12

CC

#1 PERMIT REVISIONS 7/1/22

#2 PERMIT REVISIONS 10/31/22

#3 PERMIT REVISIONS 12/16/22

#8 | CLIENT CHANGES | 12/30/22

#9 NMDOT REVISIONS 2/21/23

#10 PERMIT REVISIONS 3/10/23

#11 PERMIT REVISIONS 4/13/23

#12 PERMIT REVISIONS 4/26/23

#13 PERMIT REVISIONS 5/9/23

#14 PERMIT REVISIONS 5/24/23

LANDSCAPE

CHECKED BY

E'ly Portion of Tract

AKA PNM Tract

North Switching Station Addition

UNPLATTED

Owner: PNM

Warranty Deed

(1/15/1959, Bk. D-459, Pg. 334)

-EXISTING TREES

EXISTING TREES

SCREEN WALL (TYP.)

HARDWOOD

MULCH

GROUNDCOVER

MULCH

GROUNDCÖVEF

LANDSCAPING

EXISTING (TY

SHRUBS (TYP.)

MULCH (TYP.)

MUCA

ERLA

-EXISTING

SYSTEM SEVEN (7) DAYS

PRIOR TO ANY EXCAVATION

DECORATIVE

WALL (TYP.)

(TYP.)

DECORATIVE

(ADD 5' RADIUS OF

HARDWOOD MULCH AROUND ALL

N: 1506468.42

E:1535569.72

Elev: 5113.86'

DECORATIVE

SCREEN WALL (TYP.)

OVERHEAD

POWER LINE

DECORATIVE

WALL (TYP.)

LANDSCAPING

DEVELOPMENT ORDINANCE OF ALBUQUERQUE, NEW MEXICO.

(IN FEET)

1 INCH = 30 FT.

-EXISTING TREES 🕓 (ADD 5' RADIUS OF HARDWOOD MULCH

AROUND ALL EXISTING TREES LANDSCAPE NOTES

ALL DISTURBED AREAS NOT SPECIFIED AS LANDSCAPE AREA OR HARDSCAPE TO BE MULCHED WITH ROCK MULCH.
 CONTRACTOR SHALL VERIFY ALL UTILITY LOCATIONS PRIOR TO INSTALLATION, NOTFY ENGINEER/ARCHITECT IF FIELD CONDITIONS WARRANT ADJUSTMENT OF PLANT LOCATIONS.

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6. COORDINATE LANDSCAPE INSTALLATION WITH IRRIGATION CONSTRUCTION.

7. ENSURE FINAL GRADES IN LANDSCAPED AND GRASSED AREAS PROVIDE POSITIVE DRAINAGE.
8. FINAL GRADES FOR GRASSED AND LANDSCAPED AREAS SHALL REQUIRE A MINIMUM OF 4"-6" OF UNCOMPACTED, CLEAN TOPSOIL, FREE OF DEBRIS AND CONTAMINANTS, AND PREFERABLY OF NATIVE ORIGIN.

9. ALL TREE PITS, SHRUB BEDS AND PREPARED PLANTING BEDS ARE TO BE COMPLETELY EXCAVATED IN ACCORDANCE WITH THE PLANTING DETAILS.

SOIL REQUIRED FOR PLANTING MIXES SHALL BE PROVIDED BY THE CONTRACTOR WHO SHALL LOAD, HAUL, MIX AND DISTRIBUTE ALL TOPSOIL AND AMENDMENTS SUCH AS ORGANICS, HUMUS, COMPOSTED MATERIAL OR NATIVE MATERIAL AS REQUIRED.
 FOR NEW PLANTING AREAS, REMOVE ALL PAVEMENT, GRAVEL SUB BASE AND CONSTRUCTION DEBRIS. LOOSEN

COMPACTED SOIL TO MINIMUM 24" DEPTH AND PROVIDE SOIL AMENDMENTS MIXED INTO THE TOP 18" MINIMUM OR FOR UNCOMPACTED AREAS, AMEND THE TOP 18" OF EXISTING SOIL TO MEET TOPSOIL/PLANTING MIX STANDARDS.

12. PLANTING MIX SHALL BE NATRUAL, FERTILE AGRICULTURAL TOPSOIL, CAPABLE OF SUSTAINING VIGOROUS PLANT GROWTH. IT MAY BE DEVELOPED BY AMENDING THE EXISTING SOIL OR REMOVING THE EXISTING SOIL AND REPLACING WITH NEW SOIL. IT SHALL BE FREE OF STONES AND OTHER LIVE PLANTS OR THIER ROOTS, STICKS AND/OR ANY OTHER OTHER THAN FRIABLE SOIL.

13. THE LANDSCAPE CONTRACTOR IS RESPONSIBLE FOR ANY FIELD ADJUSTMENTS REQUIRED TO AVOID DRAINAGE PATTERNS OF STRUCTURES, UTILITIES, UNDERGROUND OR OVERHEAD OR RELOCATIONS OF PROPOSED VEGETATION

PATTERNS OR STRUCTURES, UTILITIES, UNDERGROUND OR OVERHEAD OR RELOCATIONS OF PROPOSED VEGETATIC BECAUSE OF SITE CONDITIONS.

14. STONE MULCH TO BE 3/4" GRANITE "GREY ROCK" AT A DEPTH OF 3"-4", OR APPROVED EQUAL.

15. STONE MULCH WITHIN NMDOT R/W TO BE 3"-4" GREY ROCK AT A DEPTH OF 4", OR APPROVED EQUAL.

16. WOOD MULCH TO BE ORGANIC WOOD OR BARK MULCH AT A DEPTH OF 3"-4", OR APPROVED EQUAL.

17. INSTALL METAL EDGING, OR APPROVED EQUAL, BETWEEN AREAS OF STONE AND WOOD MULCH.

18. LEXUS OF ALBUQUERQUE OWNER WILL BE RESPONSIBLE FOR MAINTAINING LANDSCAPING AND ASSOCIATED

IRRIGATION SYSTEMS ONCE CONSTRUCTION PROJECT IS COMPLETED.

19. LANDSCAPING AND SIGNAGE WILL NOT INTERFERE WITH CLEAR SIGHT REQUIREMENTS.

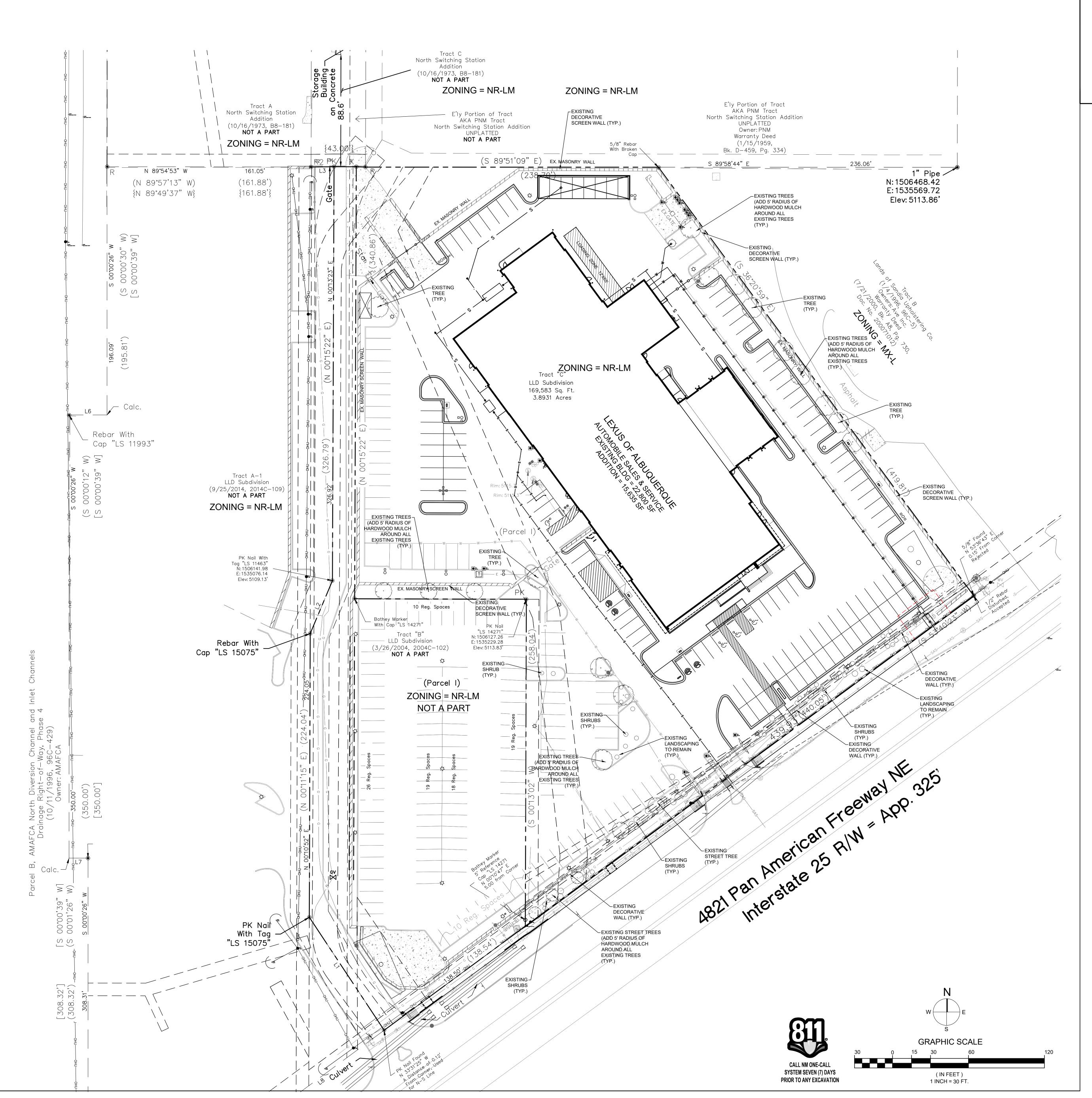
THEREFORE, SIGNS, WALLS, TREES, AND SHRUBBERY BETWEEN 3 AND 8 FEET TALL,

(AS MEASURED FROM THE GUTTER PAN) WILL NOT BE ACCEPTABLE IN THE CLEAR SIGHT TRIANGLE.

20. CONTRACTOR TO PROVIDE HARDWOOD MULCH AROUND ALL PROPOSED AND EXISTING TREES MULCH RING TO BE A MIN. 5' RADIUS AROUND THE TREE.

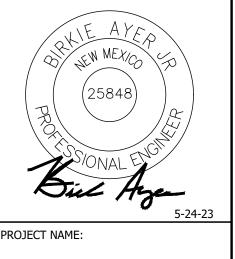
21. CONTRACTOR TO REMOVE AND REPLACE ALL DEAD AND DISEASED PLANT MATERIAL.

	EXISTING PLANT LEGEND							
	SYMBOL	PLANT TYPE	QUANTITY	COVERAGE	TOTAL COVERAGE			
		DECIDUOUS SHADE TREE	23	491 SF	11,293 SF			
	0	EVERGREEN SHRUB	54	25 SF	1,350 SF			
•				COVERAGE SUM	12.643. SF			



AYER DESIGN GROUP
PROFESSIONAL ENGINEERING SERVICES
215 Johnston Street
Rock Hill, SC 29730
Phone: 803-328-5858





LEXUS OF ALBUQUERQUE

4821 PAN AMERICAN FWY. ALBUQUERQUE, NM

SHEET DESCRIPTION:
EXISTING LANDSCAPE
PLAN

PROJECT	PROJECT #		2021-12	
DRAWN	BY	CC		
CHECKE	O BY	BA		
NO	ISSUE/REV	'ISION	DATE	
	FOR PERM	IT	6/23/22	
#1	PERMIT RE	VISIONS	7/1/22	
#2	PERMIT RE	VISIONS	10/31/2	
#3	PERMIT RE	VISIONS	12/16/2	
#8	CLIENT CH	ANGES	12/30/2	
#9	NMDOT RE	VISIONS	2/21/23	
#10	PERMIT RE	VISIONS	3/10/23	
#11	PERMIT RE	VISIONS	4/13/23	
#12	PERMIT RE	VISIONS	4/26/23	
#13	PERMIT RE	VISIONS	5/9/23	
#14	PERMIT RE	VISIONS	5/24/23	

C06.1

PLANTING SPECIFICATIONS

A. QUALIFICATIONS OF LANDSCAPE CONTRACTOR

MEXICO STRUCTURAL PEST CONTROL BOARD.

- ALL LANDSCAPE WORK SHOWN ON THESE PLANS SHALL BE PERFORMED BY A SINGLE FIRM SPECIALIZING IN LANDSCAPE PLANTING.
- BY THE OWNER FOR FURTHER QUALIFICATION MEASURES. THE LANDSCAPE CONTRACTOR SHALL HOLD A VALID NURSERY AND FLORAL CERTIFICATE ISSUED BY THE NEW MEXICO DEPARTMENT OF AGRICULTURE, AS WELL AS OPERATE UNDER A COMMERCIAL PESTICIDE APPLICATOR LICENSE ISSUED BY EITHER THE NEW MEXICO DEPARTMENT OF AGRICULTURE OR THE NEW

A LIST OF SUCCESSFULLY COMPLETED PROJECTS OF THIS TYPE, SIZE AND NATURE MAY BE REQUESTED

- SCOPE OF WORK WORK COVERED BY THESE SECTIONS INCLUDES THE FURNISHING AND PAYMENT OF ALL MATERIALS, LABOR, SERVICES, EQUIPMENT, LICENSES, TAXES AND ANY OTHER ITEMS THAT ARE NECESSARY FOR THE EXECUTION, INSTALLATION AND COMPLETION OF ALL WORK, SPECIFIED HEREIN AND / OR SHOWN ON THE LANDSCAPE PLANS, NOTES, AND DETAILS.
- ALL WORK SHALL BE PERFORMED IN ACCORDANCE WITH ALL APPLICABLE LAWS. CODES AND REGULATIONS REQUIRED BY AUTHORITIES HAVING JURISDICTION OVER SUCH WORK, INCLUDING ALL INSPECTIONS AND PERMITS REQUIRED BY FEDERAL. STATE AND LOCAL AUTHORITIES IN SUPPLY, TRANSPORTATION AND INSTALLATION OF MATERIALS.
- THE LANDSCAPE CONTRACTOR SHALL VERIFY THE LOCATION OF ALL UNDERGROUND UTILITY LINES (WATER, SEWER, ELECTRICAL, TELEPHONE, GAS, CABLE, TELEVISION, ETC.) PRIOR TO THE START OF ANY WORK.

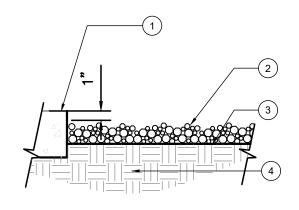
- ALL MANUFACTURED PRODUCTS SHALL BE NEW. CONTAINER AND BALLED-AND-BURLAPPED PLANTS:
- FURNISH NURSERY-GROWN PLANTS COMPLYING WITH ANSI Z60.1-2014. PROVIDE WELL-SHAPED, FULLY BRANCHED, HEALTHY, VIGOROUS STOCK FREE OF DISEASE, INSECTS, EGGS, LARVAE, AND DEFECTS SUCH AS KNOTS, SUN SCALD, INJURIES, ABRASIONS, AND DISFIGUREMENT. ALL PLANTS WITHIN A SPECIES SHALL HAVE SIMILAR SIZE, AND SHALL BE OF A FORM TYPICAL FOR THE SPECIES. ALL TREES SHALL BE OBTAINED FROM SOURCES WITHIN 200 MILES OF THE PROJECT SITE, AND WITH SIMILAR CLIMACTIC CONDITIONS.
- ROOT SYSTEMS SHALL BE HEALTHY, DENSELY BRANCHED ROOT SYSTEMS, NON-POT-BOUND, FREE FROM ENCIRCLING AND/OR GIRDLING ROOTS, AND FREE FROM ANY OTHER ROOT DEFECTS (SUCH AS J-SHAPED ANY PLANT DEEMED UNACCEPTABLE BY THE LANDSCAPE ARCHITECT OR OWNER SHALL BE IMMEDIATELY REMOVED FROM THE SITE AND SHALL BE REPLACED WITH AN ACCEPTABLE PLANT OF LIKE TYPE AND SIZE AT

THE CONTRACTOR'S OWN EXPENSE. ANY PLANTS APPEARING TO BE UNHEALTHY, EVEN IF DETERMINED

- TO STILL BE ALIVE, SHALL NOT BE ACCEPTED. THE LANDSCAPE ARCHITECT AND OWNER SHALL BE THE SOLE JUDGES AS TO THE ACCEPTABILITY OF PLANT MATERIAL. ALL TREES SHALL BE STANDARD IN FORM, UNLESS OTHERWISE SPECIFIED. TREES WITH CENTRAL
- LEADERS WILL NOT BE ACCEPTED IF LEADER IS DAMAGED OR REMOVED. PRUNE ALL DAMAGED TWIGS 5. CALIPER MEASUREMENTS FOR STANDARD (SINGLE TRUNK) TREES SHALL BE AS FOLLOWS: SIX INCHES ABOVE THE ROOT FLARE FOR TREES UP TO AND INCLUDING FOUR INCHES IN CALIPER, AND TWELVE INCHES
- ABOVE THE ROOT FLARE FOR TREES EXCEEDING FOUR INCHES IN CALIPER. MULTI-TRUNK TREES SHALL BE MEASURED BY THEIR OVERALL HEIGHT, MEASURED FROM THE TOP OF THE ROOT BALL.
- ANY TREE OR SHRUB SHOWN TO HAVE EXCESS SOIL PLACED ON TOP OF THE ROOT BALL, SO THAT THE ROOT FLARE HAS BEEN COMPLETELY COVERED, SHALL BE REJECTED. C. SOD: PROVIDE WELL-ROOTED SOD OF THE VARIETY NOTED ON THE PLANS. SOD SHALL BE CUT FROM HEALTHY,
- MATURE TURF WITH SOIL THICKNESS OF 3/4" TO 1". EACH PALLET OF SOD SHALL BE ACCOMPANIED BY A CERTIFICATE FROM SUPPLIER STATING THE COMPOSITION OF THE SOD. D. SEED: PROVIDE BLEND OF SPECIES AND VARIETIES AS NOTED ON THE PLANS, WITH MAXIMUM PERCENTAGES OF PURITY, GERMINATION, AND MINIMUM PERCENTAGE OF WEED SEED AS INDICATED ON PLANS.
- EACH BAG OF SEED SHALL BE ACCOMPANIED BY A TAG FROM THE SUPPLIER INDICATING THE COMPOSITION OF THE TOPSOIL: SANDY TO CLAY LOAM TOPSOIL, FREE OF STONES LARGER THAN ½ INCH, FOREIGN MATTER,
- PLANTS, ROOTS, AND SEEDS. COMPOST: WELL-COMPOSTED, STABLE, AND WEED-FREE ORGANIC MATTER, pH RANGE OF 5.5 TO 8; MOISTURE CONTENT 35 TO 55 PERCENT BY WEIGHT; 100 PERCENT PASSING THROUGH 3/4-INCH SIEVE; SOLUBLE SALT CONTENT OF 5 TO 10 DECISIEMENS/M; NOT EXCEEDING 0.5 PERCENT INERT CONTAMINANTS AND FREE OF SUBSTANCES TOXIC TO PLANTINGS. NO MANURE OR ANIMAL-BASED PRODUCTS SHALL BE USED.
- FERTILIZER: GRANULAR FERTILIZER CONSISTING OF NITROGEN, PHOSPHORUS, POTASSIUM, AND OTHER NUTRIENTS IN PROPORTIONS, AMOUNTS, AND RELEASE RATES RECOMMENDED IN A SOIL REPORT FROM A QUALIFIED SOIL-TESTING AGENCY (SEE BELOW). H. MULCH: SIZE AND TYPE AS INDICATED ON PLANS, FREE FROM DELETERIOUS MATERIALS AND SUITABLE
- AS A TOP DRESSING OF TREES AND SHRUBS.
- WEED FABRIC: 5 OUNCE, WOVEN, NEEDLE-PUNCHED FABRIC, SUCH AS DEWITT PRO5 LANDSCAPE FABRIC (OR APPROVED EQUAL).
- J. TREE STAKING AND GUYING
- STAKES: 6' LONG GREEN METAL T-POSTS.
- GUY AND TIE WIRE: ASTM A 641, CLASS 1, GALVANIZED-STEEL WIRE, 2-STRAND, TWISTED, 0.106 INCH DIAMETER. 3. STRAP CHAFING GUARD: REINFORCED NYLON OR CANVAS AT LEAST 1-1/2 INCH WIDE, WITH GROMMETS
- TO PROTECT TREE TRUNKS FROM DAMAGE. STEEL EDGING: PROFESSIONAL STEEL EDGING, 14 GAUGE THICK X 4 INCHES WIDE, FACTORY PAINTED
- DARK GREEN. ACCEPTABLE MANUFACTURERS INCLUDE COL-MET OR APPROVED EQUAL. PRE-EMERGENT HERBICIDES: ANY GRANULAR, NON-STAINING PRE-EMERGENT HERBICIDE THAT IS
- LABELED FOR THE SPECIFIC ORNAMENTALS OR TURF ON WHICH IT WILL BE UTILIZED. PRE-EMERGENT HERBICIDES
- SHALL BE APPLIED PER THE MANUFACTURER'S LABELED RATES.

- A. SOIL PREPARATION
- 1. BEFORE STARTING WORK, THE LANDSCAPE CONTRACTOR SHALL VERIFY THAT THE GRADE OF ALL LANDSCAPE AREAS ARE WITHIN +/-0.1' OF FINISH GRADE. THE CONTRACTOR SHALL NOTIFY THE OWNER IMMEDIATELY SHOULD ANY DISCREPANCIES EXIST. 2. SOIL TESTING:
- AFTER FINISH GRADES HAVE BEEN ESTABLISHED, CONTRACTOR SHALL HAVE SOIL SAMPLES TESTED BY AN ESTABLISHED SOIL TESTING LABORATORY FOR THE FOLLOWING: SOIL TEXTURAL CLASS, GENERAL SOIL FERTILITY, pH, ORGANIC MATTER CONTENT, SALT (CEC), LIME, SODIUM ADSORPTION RATIO (SAR) AND BORON CONTENT. EACH SAMPLE SUBMITTED SHALL CONTAIN NO LESS THAN ONE QUART OF SOIL.
- CONTRACTOR SHALL ALSO SUBMIT THE PROJECT'S PLANT LIST TO THE LABORATORY ALONG WITH
- THE SOIL SAMPLES. THE SOIL REPORT PRODUCED BY THE LABORATORY SHALL CONTAIN RECOMMENDATIONS FOR THE FOLLOWING (AS APPROPRIATE): GENERAL SOIL PREPARATION AND BACKFILL MIXES, PRE-PLANT FERTILIZER APPLICATIONS, AND ANY OTHER SOIL RELATED ISSUES. THE REPORT SHALL ALSO PROVIDE A FERTILIZER PROGRAM FOR THE ESTABLISHMENT PERIOD AND FOR LONG-TERM MAINTENANCE.
- 3. THE CONTRACTOR SHALL INSTALL SOIL AMENDMENTS AND FERTILIZERS PER THE SOILS REPORT RECOMMENDATIONS. ANY CHANGE IN COST DUE TO THE SOIL REPORT RECOMMENDATIONS, EITHER
- INCREASE OR DECREASE, SHALL BE SUBMITTED TO THE OWNER WITH THE REPORT. FOR BIDDING PURPOSES ONLY, THE SOIL PREPARATION SHALL CONSIST OF THE FOLLOWING: a. TURF: INCORPORATE THE FOLLOWING AMENDMENTS INTO THE TOP 8" OF SOIL BY MEANS OF
 - ROTOTILLING AFTER CROSS-RIPPING:
- NITROGEN STABILIZED ORGANIC AMENDMENT 4 CU. YDS. PER 1,000 S.F. AMMONIUM PHOSPHATE 16-20-0 - 15 LBS PER 1,000 S.F.
- iii. AGRICULTURAL GYPSUM 100 LBS PER 1,000 S.F. TREES, SHRUBS, AND PERENNIALS: INCORPORATE THE FOLLOWING AMENDMENTS INTO THE TOP 8" OF
- SOIL BY MEANS OF ROTOTILLING AFTER CROSS-RIPPING NITROGEN STABILIZED ORGANIC AMENDMENT - 4 CU. YDS. PER 1,000 S.F. . 12-12-12 FERTILIZER - 10 LBS. PER CU. YD.
- AGRICULTURAL GYPSUM 10 LBS. PER CU. YD
- iv. IRON SULPHATE 2 LBS. PER CU. YD. CONTRACTOR SHALL ENSURE THAT THE GRADE IN SOD AREAS SHALL BE 1" BELOW FINISH GRADE BEFORE
- INSTALLING SOIL AMENDMENTS, AND 2" BELOW FINISH GRADE IN SHRUB AREAS BEFORE INSTALLING SOIL AMENDMENTS. MULCH COVER WITHIN 6" OF CONCRETE WALKS AND CURBS SHALL NOT PROTRUDE ABOVE THE FINISH SURFACE OF THE WALKS AND CURBS. MULCH COVER WITHIN 12" OF WALLS SHALL BE AT LEAST 3" LOWER THAN THE TOP OF WALL.
- 6. ONCE SOIL PREPARATION IS COMPLETE, THE LANDSCAPE CONTRACTOR SHALL ENSURE THAT THERE ARE NO DEBRIS, TRASH, OR STONES LARGER THAN 1" REMAINING IN THE TOP 6" OF SOIL

- B. GENERAL PLANTING
 - REMOVE ALL NURSERY TAGS AND STAKES FROM PLANTS. EXCEPT IN AREAS TO BE PLANTED WITH ORNAMENTAL GRASSES, APPLY PRE-EMERGENT HERBICIDES AT
 - THE MANUFACTURER'S RECOMMENDED RATE. TRENCHING NEAR EXISTING TREES:
 - CONTRACTOR SHALL NOT DISTURB ROOTS 1-1/2" AND LARGER IN DIAMETER WITHIN THE CRITICAL ROOT ZONE (CRZ) OF EXISTING TREES, AND SHALL EXERCISE ALL POSSIBLE CARE AND PRECAUTIONS TO AVOID INJURY TO TREE ROOTS, TRUNKS, AND BRANCHES. THE CRZ IS DEFINED AS A CIRCULAR AREA EXTENDING OUTWARD FROM THE TREE TRUNK, WITH A RADIUS EQUAL TO 1' FOR EVERY 1" OF TRUNK
 - DIAMETER-AT-BREAST-HEIGHT (4.5') ABOVE THE AVERAGE GRADE AT THE TRUNK). ALL EXCAVATION WITHIN THE CRZ SHALL BE PERFORMED USING HAND TOOLS. NO MACHINE EXCAVATION OR TRENCHING OF ANY KIND SHALL BE ALLOWED WITHIN THE CRZ.
 - ALTER ALIGNMENT OF PIPE TO AVOID TREE ROOTS 1-1/2" AND LARGER IN DIAMETER. WHERE TREE ROOTS 1-1/2" AND LARGER IN DIAMETER ARE ENCOUNTERED IN THE FIELD, TUNNEL UNDER SUCH ROOTS. WRAP EXPOSED ROOTS WITH SEVERAL LAYERS OF BURLAP AND KEEP MOIST. CLOSE ALL TRENCHES WITHIN THE CANOPY DRIP LINES WITHIN 24 HOURS.
 - ALL SEVERED ROOTS SHALL BE HAND PRUNED WITH SHARP TOOLS AND ALLOWED TO AIR-DRY. DO NOT USE ANY SORT OF SEALERS OR WOUND PAINTS.
- TREE PLANTING HOLES SHALL BE EXCAVATED TO MINIMUM WIDTH OF TWO TIMES THE WIDTH OF THE ROOTBALL, AND TO A DEPTH EQUAL TO THE DEPTH OF THE ROOTBALL LESS TWO TO FOUR INCHES.
- SCARIFY THE SIDES AND BOTTOM OF THE PLANTING HOLE PRIOR TO THE PLACEMENT OF THE TREE. REMOVE ANY GLAZING THAT MAY HAVE BEEN CAUSED DURING THE EXCAVATION OF THE HOLE. FOR CONTAINER AND BOX TREES, TO REMOVE ANY POTENTIALLY GIRDLING ROOTS AND OTHER ROOT
- DEFECTS, THE CONTRACTOR SHALL SHAVE A 1" LAYER OFF OF THE SIDES AND BOTTOM OF THE ROOTBALL OF ALL TREES JUST BEFORE PLACING INTO THE PLANTING PIT. DO NOT "TEASE" ROOTS OUT FROM THE ROOTBALL. INSTALL THE TREE ON UNDISTURBED SUBGRADE SO THAT THE TOP OF THE ROOTBALL IS TWO TO FOUR INCHES ABOVE THE SURROUNDING GRADE.
- BACKFILL THE TREE HOLE UTILIZING THE EXISTING TOPSOIL FROM ON-SITE. ROCKS LARGER THAN 1" DIA. AND ALL OTHER DEBRIS SHALL BE REMOVED FROM THE SOIL PRIOR TO THE BACKFILL. SHOULD ADDITIONAL SOIL BE REQUIRED TO ACCOMPLISH THIS TASK, USE STORED TOPSOIL FROM ON-SITE OR IMPORT ADDITIONAL TOPSOIL FROM OFF-SITE AT NO ADDITIONAL COST TO THE OWNER. IMPORTED TOPSOIL SHALL BE OF SIMILAR TEXTURAL CLASS AND COMPOSITION IN THE ON-SITE SOIL.
- THE TOTAL NUMBER OF TREE STAKES (BEYOND THE MINIMUMS LISTED BELOW) WILL BE LEFT TO THE LANDSCAPE CONTRACTOR'S DISCRETION. SHOULD ANY TREES FALL OR LEAN, THE LANDSCAPE CONTRACTOR SHALL STRAIGHTEN THE TREE, OR REPLACE IT SHOULD IT BECOME DAMAGED. TREE STAKING SHALL ADHERE TO THE FOLLOWING GUIDELINES: a. 1"-2" TREES
- b. 2-1/2"-4" TREES THREE STAKES PER TREE TREES OVER 4" CALIPER GUY AS NEEDED
- THREE STAKES PER TREE MINIMUM, QUANTITY AND POSITIONS AS NEEDED TO STABILIZE THE TREE
- UPON COMPLETION OF PLANTING, CONSTRUCT AN EARTH WATERING BASIN AROUND THE TREE, COVER THE INTERIOR OF THE TREE RING WITH THE WEED BARRIER CLOTH AND TOPDRESS WITH MULCH (TYPE AND DEPTH PER
- SHRUB, PERENNIAL, AND GROUNDCOVER PLANTING DIG THE PLANTING HOLES TWICE AS WIDE AND 2" LESS DEEP THAN EACH PLANT'S ROOTBALL INSTALL THE PLANT IN THE HOLE. BACKFILL AROUND THE PLANT WITH SOIL AMENDED PER SOIL TEST
- RECOMMENDATIONS. INSTALL THE WEED BARRIER CLOTH, OVERLAPPING IT AT THE ENDS. UTILIZE STEEL STAPLES TO KEEP THE WEED BARRIER CLOTH IN PLACE.
- WHEN PLANTING IS COMPLETE, INSTALL MULCH (TYPE AND DEPTH PER PLANS) OVER ALL PLANTING BEDS. COVERING THE ENTIRE PLANTING AREA.
- HYDROMULCHING 1. TURF HYDROMULCH MIX (PER 1,000 SF) SHALL BE AS FOLLOWS:
 - a. WINTER MIX (OCTOBER 1 MARCH 31) 50# CELLULOSE FIBER MULCH
 - 2# UNHULLED BERMUDA SEED
 - 2# ANNUAL RYE SEED 15# 15-15-15 WATER SOLUBLE FERTILIZER
 - SUMMER MIX (APRIL 1 SEPTEMBER 30) 50# CELLULOSE FIBER MULCH
- 2# HULLED BERMUDA SEED 15# 15-15-15 WATER SOLUBLE FERTILIZER
- DURING LANDSCAPE PREPARATION AND PLANTING, KEEP ALL PAVEMENT CLEAN AND ALL WORK AREAS IN A NEAT, ORDERLY CONDITION.
- DISPOSED LEGALLY OF ALL EXCAVATED MATERIALS OFF THE PROJECT SITE. G. INSPECTION AND ACCEPTANCE
- UPON COMPLETION OF THE WORK, THE LANDSCAPE CONTRACTOR SHALL PROVIDE THE SITE CLEAN, FREE OF DEBRIS AND TRASH, AND SUITABLE FOR USE AS INTENDED. THE LANDSCAPE CONTRACTOR SHALL THEN
- REQUEST AN INSPECTION BY THE OWNER TO DETERMINE FINAL ACCEPTABILITY. WHEN THE INSPECTED PLANTING WORK DOES NOT COMPLY WITH THE CONTRACT DOCUMENTS, THE LANDSCAPE CONTRACTOR SHALL REPLACE AND/OR REPAIR THE REJECTED WORK TO THE OWNER'S SATISFACTION
- WITHIN 24 HOURS. THE LANDSCAPE MAINTENANCE PERIOD WILL NOT COMMENCE UNTIL THE LANDSCAPE WORK HAS BEEN RE-INSPECTED BY THE OWNER AND FOUND TO BE ACCEPTABLE. AT THAT TIME, A WRITTEN NOTICE OF FINAL ACCEPTANCE WILL BE ISSUED BY THE OWNER, AND THE MAINTENANCE AND GUARANTEE PERIODS WILL COMMENCE.
- H. LANDSCAPE MAINTENANCE THE LANDSCAPE CONTRACTOR SHALL BE RESPONSIBLE FOR THE MAINTENANCE OF ALL WORK SHOWN ON THESE PLANS FOR 90 DAYS BEYOND FINAL ACCEPTANCE OF ALL LANDSCAPE WORK BY THE OWNER. LANDSCAPE MAINTENANCE SHALL INCLUDE WEEKLY SITE VISITS FOR THE FOLLOWING ACTIONS (AS APPROPRIATE): PROPER PRUNING, RESTAKING OF TREES, RESETTING OF PLANTS THAT HAVE SETTLED, MOWING AND AERATION OF LAWNS WEEDING, RESEEDING AREAS WHICH HAVE NOT GERMINATED WELL, TREATING FOR INSECTS AND DISEASES, REPLACEMENT OF MULCH, REMOVAL OF LITTER, REPAIRS TO THE IRRIGATION SYSTEM DUE TO FAULTY PARTS AND/OR WORKMANSHIP, AND THE APPROPRIATE WATERING OF ALL PLANTINGS. THE LANDSCAPE CONTRACTOR SHALL MAINTAIN THE IRRIGATION SYSTEM IN PROPER WORKING ORDER, WITH SCHEDULING
- ADJUSTMENTS BY SEASON TO MAXIMIZE WATER CONSERVATION. SHOULD SEEDED AND/OR SODDED AREAS NOT BE COVERED BY AN AUTOMATIC IRRIGATION SYSTEM, THE LANDSCAPE CONTRACTOR SHALL BE RESPONSIBLE FOR WATERING THESE AREAS AND OBTAINING A FULL, HEALTHY STAND OF GRASS AT NO ADDITIONAL COST TO THE OWNER.
- TO ACHIEVE FINAL ACCEPTANCE AT THE END OF THE MAINTENANCE PERIOD, ALL OF THE FOLLOWING CONDITIONS MUST OCCUR:
- THE LANDSCAPE SHALL SHOW ACTIVE, HEALTHY GROWTH (WITH EXCEPTIONS MADE FOR SEASONAL DORMANCY). ALL PLANTS NOT MEETING THIS CONDITION SHALL BE REJECTED AND REPLACED BY HEALTHY PLANT MATERIAL PRIOR TO FINAL ACCEPTANCE. ALL HARDSCAPE SHALL BE CLEANED PRIOR TO FINAL ACCEPTANCE.
- SODDED AREAS MUST BE ACTIVELY GROWING AND MUST REACH A MINIMUM HEIGHT OF 1 1/2 INCHES BEFORE FIRST MOWING. HYDROMULCHED AREAS SHALL SHOW ACTIVE, HEALTHY GROWTH. BARE AREAS LARGER THAN TWELVE SQUARE INCHES MUST BE RESODDED OR RESEEDED (AS APPROPRIATE) PRIOR TO FINAL ACCEPTANCE. ALL SODDED TURF SHALL BE NEATLY MOWED. WARRANTY PERIOD, PLANT GUARANTEE AND REPLACEMENTS
- THE LANDSCAPE CONTRACTOR SHALL GUARANTEE ALL TREES, SHRUBS, PERENNIALS, SOD, SEEDED/HYDROMULCHED AREAS, AND IRRIGATION SYSTEMS FOR A PERIOD OF ONE YEAR FROM THE DATE OF THE OWNER'S FINAL ACCEPTANCE (90 DAYS FOR ANNUAL PLANTS). THE CONTRACTOR SHALL REPLACE, AT HIS OWN EXPENSE AND TO THE SATISFACTION OF THE OWNER, ANY PLANTS WHICH DIE IN THAT TIME, OR REPAIR ANY
- PORTIONS OF THE IRRIGATION SYSTEM WHICH OPERATE IMPROPERLY. AFTER THE INITIAL MAINTENANCE PERIOD AND DURING THE GUARANTEE PERIOD, THE LANDSCAPE CONTRACTOR SHALL ONLY BE RESPONSIBLE FOR REPLACEMENT OF PLANTS WHEN PLANT DEATH CANNOT BE ATTRIBUTED DIRECTLY TO OVERWATERING OR OTHER DAMAGE BY HUMAN ACTIONS.
- PROVIDE A MINIMUM OF (2) COPIES OF RECORD DRAWINGS TO THE OWNER UPON COMPLETION OF WORK. A RECORD DRAWING IS A RECORD OF ALL CHANGES THAT OCCURRED IN THE FIELD AND THAT ARE DOCUMENTED THROUGH CHANGE ORDERS, ADDENDA, OR CONTRACTOR/CONSULTANT DRAWING MARKUPS.

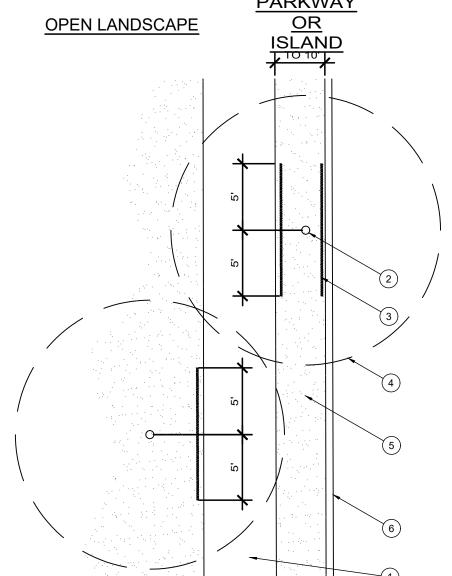


SIDEWALK, CURB, OR EDGING TYPE, DEPTH, SIZE, AND COLOR PER PLANS (3) FINISH GRADE (4) SUBGRADE

1. COMPACT SUBGRADE TO 80% AND APPLY A PREEMERGENT HERBICIDE TO THE SOIL BEFORE PLACING GRANITE AT REQUIRED DEPTH. RAKE SMOOTH, WET TO ENTIRE DEPTH, ROLL WITH A 150 LB ROLLER, THEN LIGHTLY SCARIFY SURFACE WITH A LEAF RAKE. KEEP TOP OF MULCH 1" BELOW ADJACENT WALKS, CURBS, OR OTHER HARD SURFACES.

2. APPLY SECOND APPLICATION OF PREEMERGENT HERBICIDE AFTER INSTALLATION OF

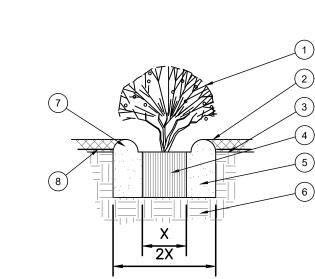




1) TYPICAL WALKWAY OR PAVING TREE TRUNK LINEAR ROOT BARRIER MATERIAL SEE PLANTING NOTES FOR TYPE AND MANUFACTURER. INSTALL PER MANUFACTURER'S SPECIFICATIONS. 4) TREE CANOPY

- TYPICAL PLANTING AREA TYPICAL CURB AND GUTTER 1) INSTALL ROOT BARRIERS NEAR ALL
- NEWLY-PLANTED TREES THAT ARE LOCATED WITHIN FIVE (5) FEET OF PAVING OR CURBS. 2) BARRIERS SHALL BE LOCATED IMMEDIATELY ADJACENT TO HARDSCAPE. UNDER NO CIRCUMSTANCES SHALL THE CONTRACTOR USE ROOT BARRIERS OF A TYPE THAT COMPLETELY ENCIRCLE THE ROOTBALL.





CONIFEROUS

3X ROOTBALL DIA.

10' MINIMUM DIAMETER

PREVAILING

TREE PLANTING

SCALE: NOT TO SCALE

STAKING EXAMPLES (PLAN VIEW)

PREVAILING

WINDS

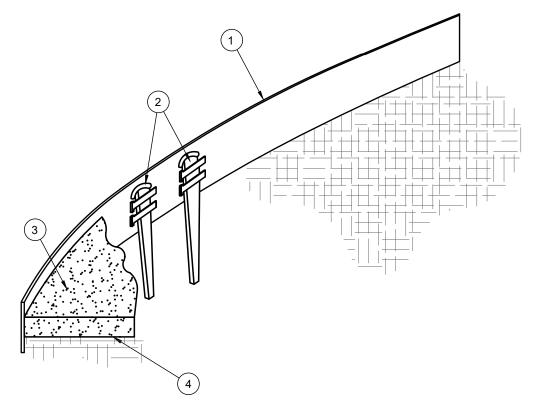
NON-CONIFEROUS

SHRUB, PERENNIAL, OR ORNAMENTAL MULCH. TYPE AND DEPTH PER PLANS PLACE NO MORE THAN 1" OF MULCH WITHIN 6" OF PLANT CENTER.

FINISH GRADE. 4) ROOT BALL.

BACKFILL. AMEND AND FERTILIZE ONLY AS RECOMMENDED IN SOIL FERTILITY) UNDISTURBED NATIVE SOIL. 7) 3" HIGH EARTHEN WATERING BASIN.

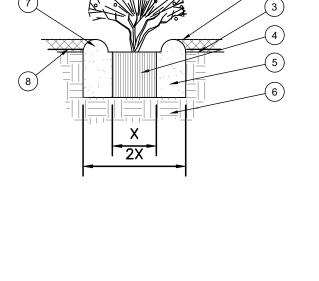
SHRUB AND GROUNDCOVER PLANTING



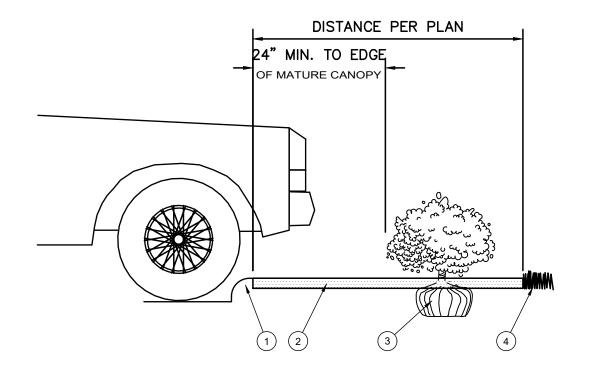
1) ROLLED-TOP STEEL EDGING PER PLANS. 2) TAPERED STEEL STAKES. 3) MULCH, TYPE AND DEPTH PER PLANS. 4 FINISH GRADE.

1) INSTALL EDGING SO THAT STAKES WILL BE ON INSIDE OF PLANTING BED. 2) BOTTOM OF EDGING SHALL BE BURIED A MINIMUM OF 1" BELOW FINISH GRADE 3) TOP OF MULCH SHALL BE 1" LOWER THAN TOP OF EDGING. 4) INSTALL FOR BORDER TO SEPARATE WOOD AND STONE MULCH AREAS.

STEEL EDGING



(8) WEED FABRIC UNDER MULCH.



(1) CURB. 2) MULCH LAYER 3) PLANT. 4) TURE (WHERE SHOWN ON PLAN

PLANTING AT PARKING AREA

(2) CINCH-TIES (24" BOX/2" CAL. TREES AND SMALLER) OR 12 GAUGE GALVANIZED WIRE WITH NYLON TREE STRAPS AT TREE AND STAKE (36" BOX/2.5" CAL. ROU TREES AND LARGER). SECURE TIES OR STRAPS TO TRUNK JUST ABOVE LOWEST MAJOR BRANCHES. (3) 24" X 3/4" P.V.C. MARKERS OVER WIRES. C (4) GREEN STEEL T-POSTS. EXTEND POSTS 12" MIN. PRESSURE-TREATED WOOD DEADMAN, TWO PER TREE (MIN.). BURY OUTSIDE OF PLANTING PIT AND 18" MIN. INTO UNDISTURBED SOIL. MULCH, 3"-4" OF HARDWOOD DOUBLE HAMMERED MULCH. DO NOT PLACE MULCH WITHIN 6" OF TRUNK. INSTALL MIN. 5' RADIUS FROM TRUNK. 2 \ \frac{7}{4} INSTALL METAL EDGING BETWEEN STONE AND

1. SCARIFY SIDES OF PLANTING PIT PRIOR TO SETTING 2. REMOVE EXCESS SOIL APPLIED ON TOP OF THE

ANALYSIS.
) UNDISTURBED NATIVE SOIL.

BACKFILL. AMEND AND FERTILIZE ONLY AS

RECOMMENDED IN SOIL FERTILITY

12) 4" HIGH EARTHEN WATERING BASIN.

(1) TREE CANOPY.

INTO UNDISTURBED SOIL

WOOD MULCH AREAS.

(8) FINISH GRADE.

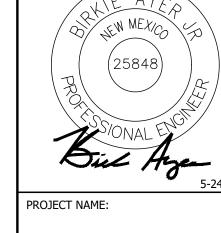
9 ROOT BALL.

ROOTBALL THAT COVERS THE ROOT FLARE. THE PLANTING HOLE DEPTH SHALL BE SUCH THAT THE ROOTBALL RESTS ON UNDISTURBED SOIL, AND THE ROOT FLARE IS 2"-4" ABOVE FINISH GRADE. . FOR B&B TREES, CUT OFF BOTTOM 1/3 OF WIRE BASKET BEFORE PLACING TREE IN HOLE, CUT OFF AND REMOVE REMAINDER OF BASKET AFTER TREE IS SET IN HOLE, REMOVE ALL NYLON TIES, TWINE, ROPE, AND OTHER PACKING MATERIAL. REMOVE AS MUCH BURLAP FROM AROUND ROOTBALL AS IS PRACTICAL

STAKES OR DEADMEN (AS APPROPRIATE), SPACED EVENLY AROUND TREE. 6. STAKING SHALL BE TIGHT ENOUGH TO PREVENT TRUNK FROM BENDING, BUT LOOSE ENOUGH TO ALLOW SOME TRUNK MOVEMENT IN WIND.

5. FOR TREES 36" BOX/2.5" CAL. AND LARGER, USE THREE

4. REMOVE ALL NURSERY STAKES AFTER PLANTING.

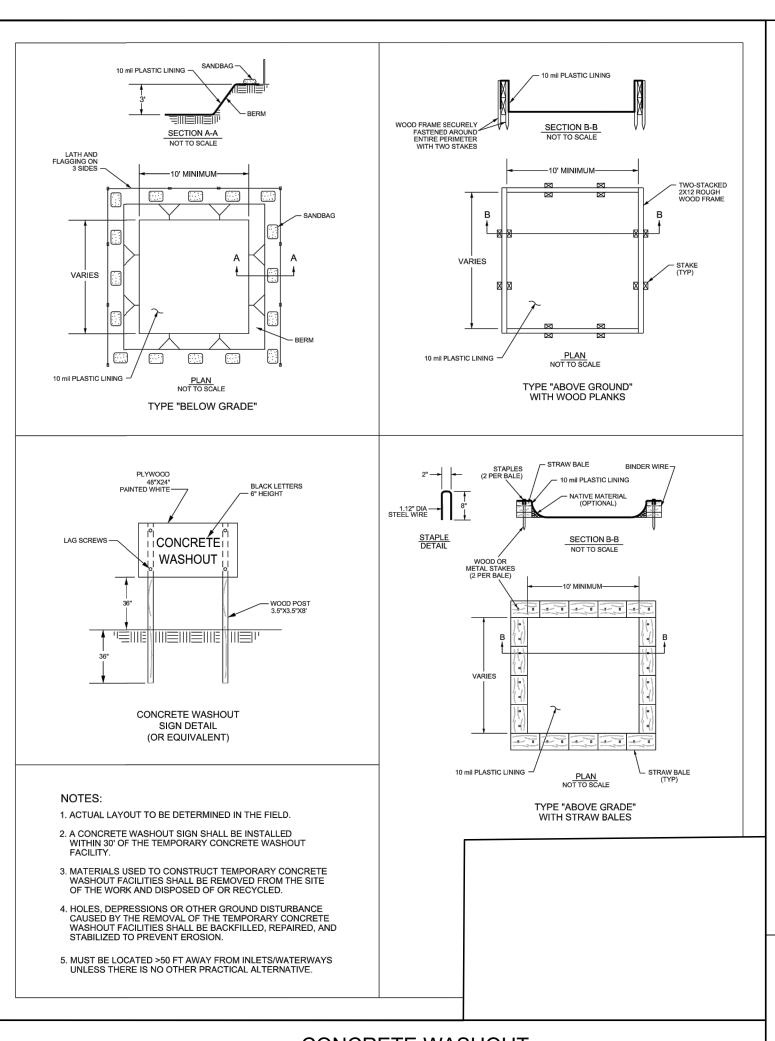


LEXUS OF **ALBUQUERQUE**

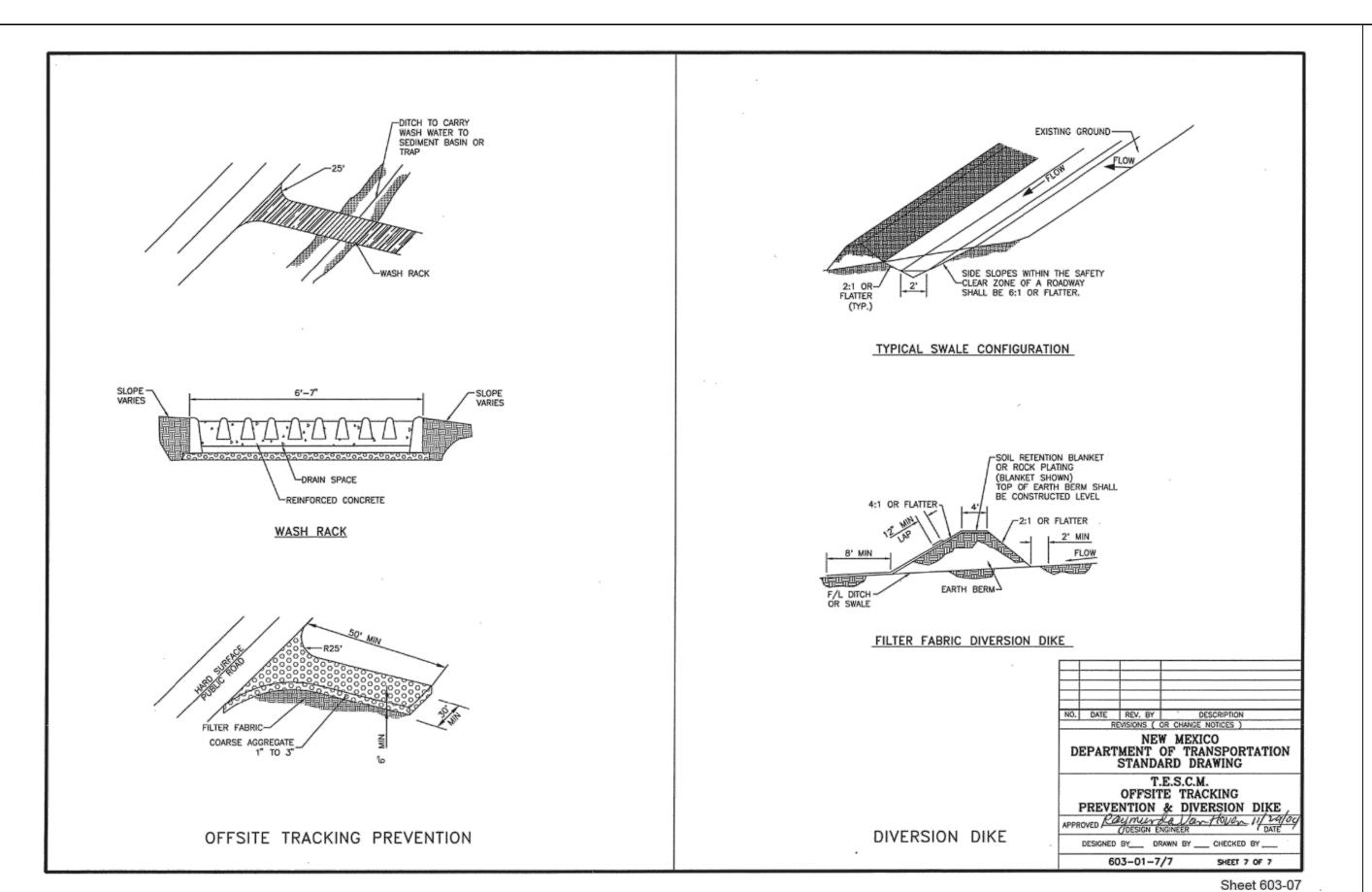
4821 PAN AMERICAN FWY ALBUQUERQUE, NM

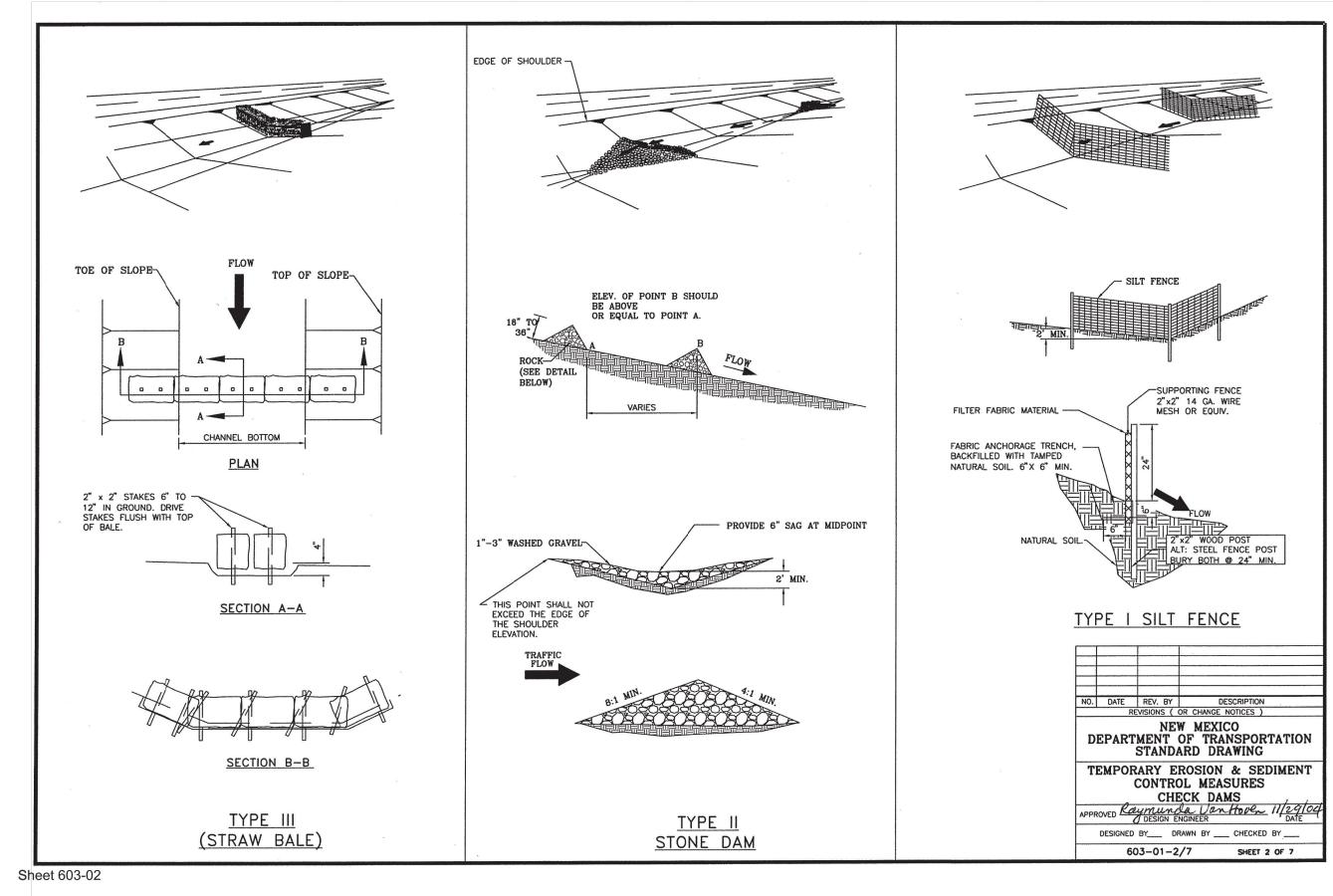
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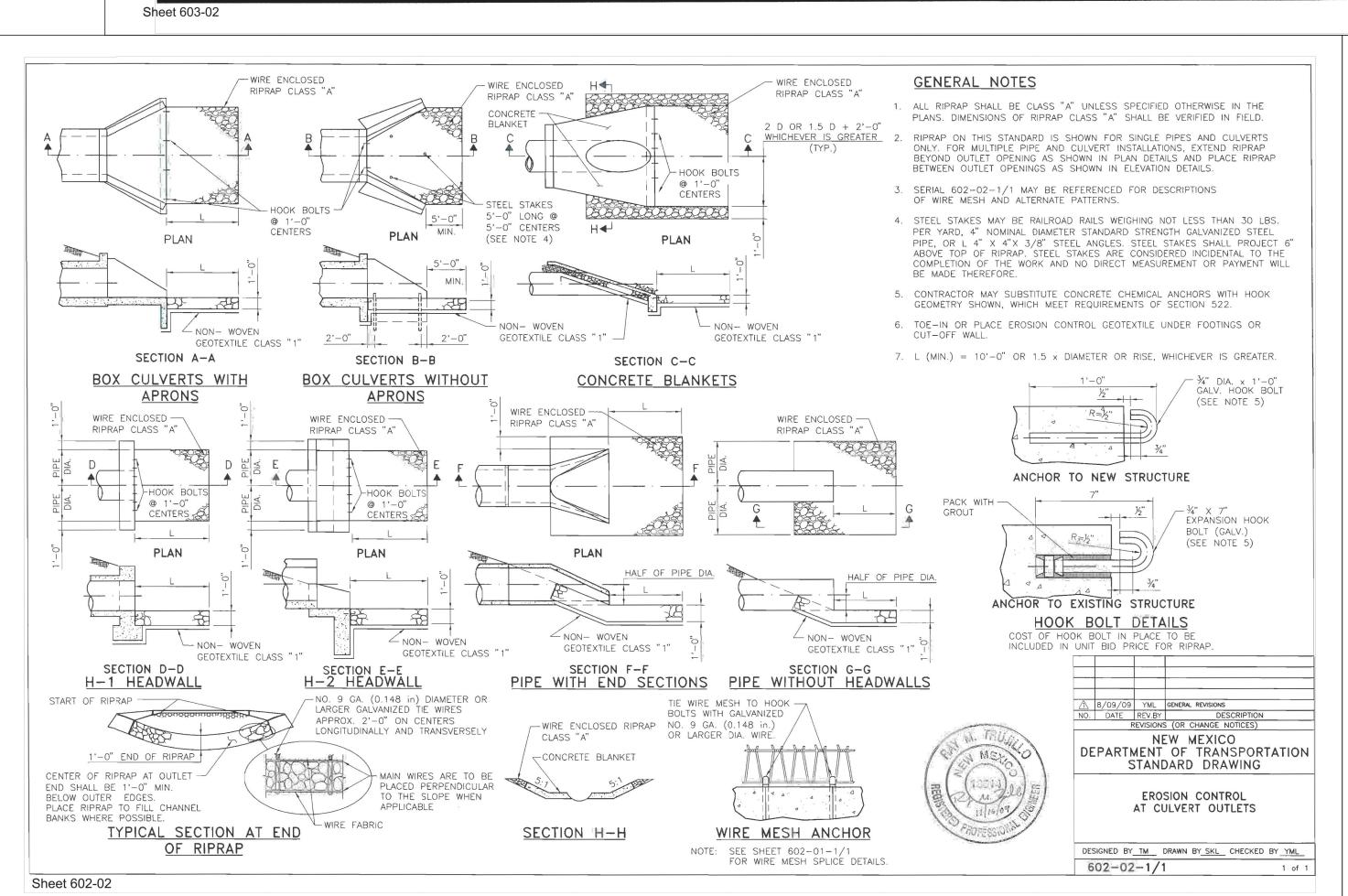
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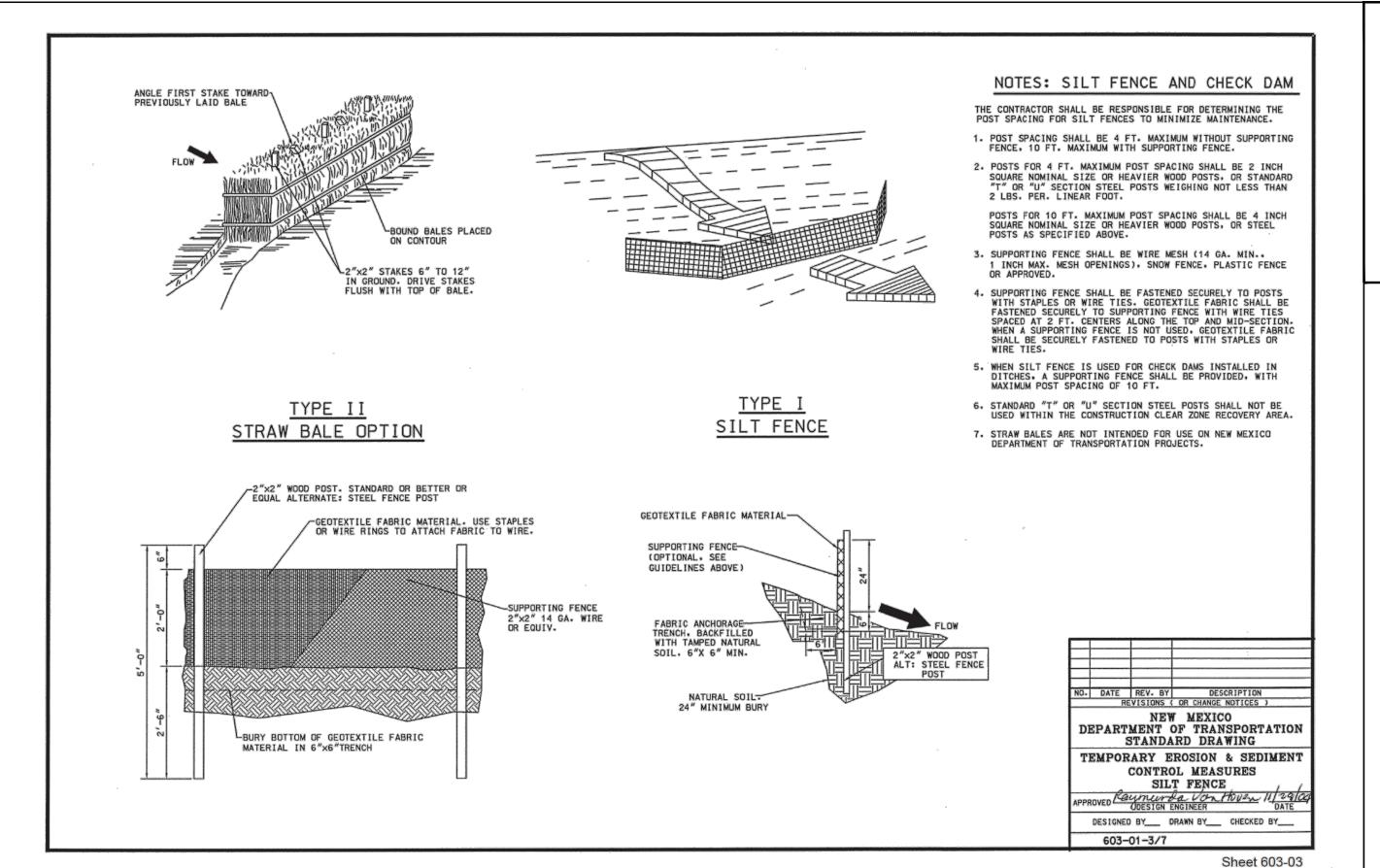


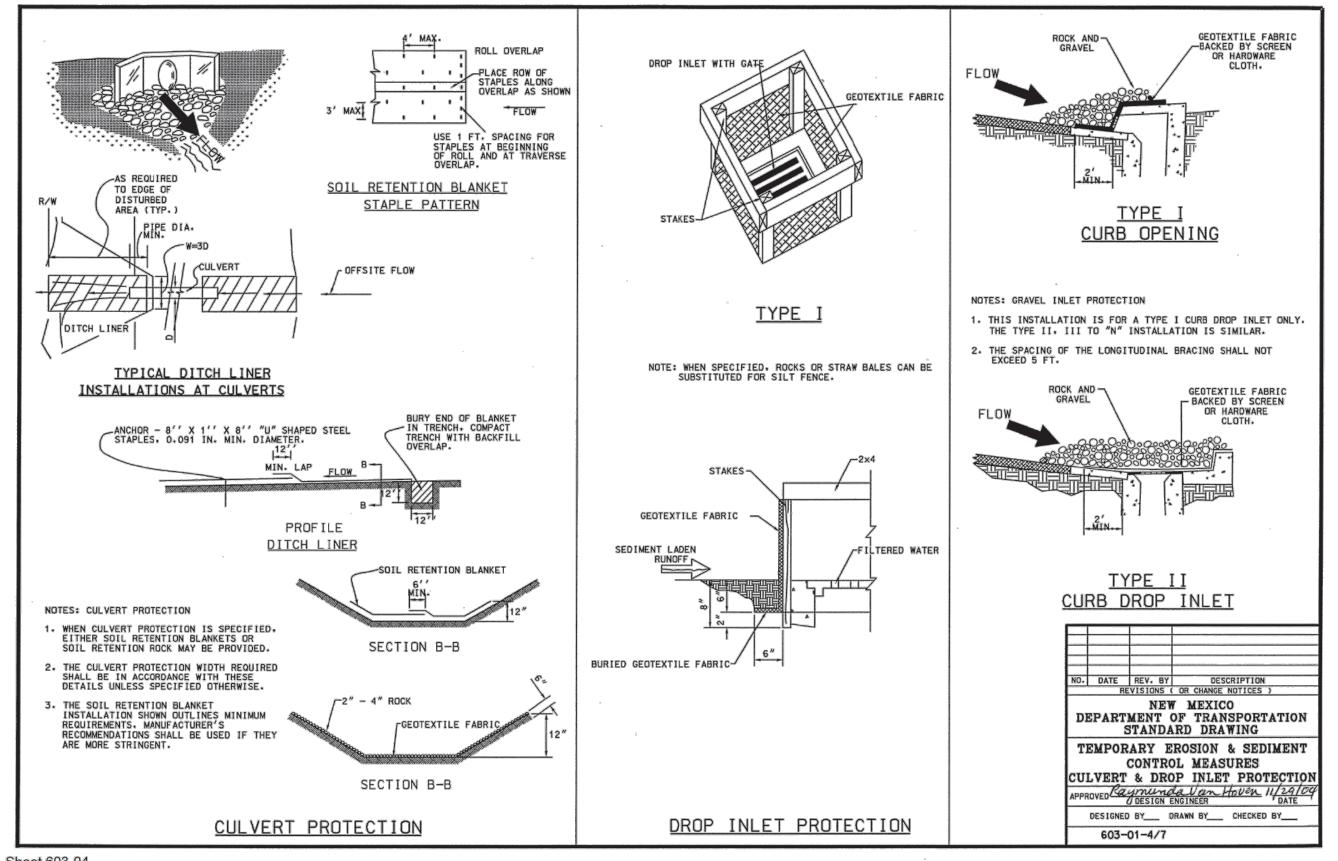


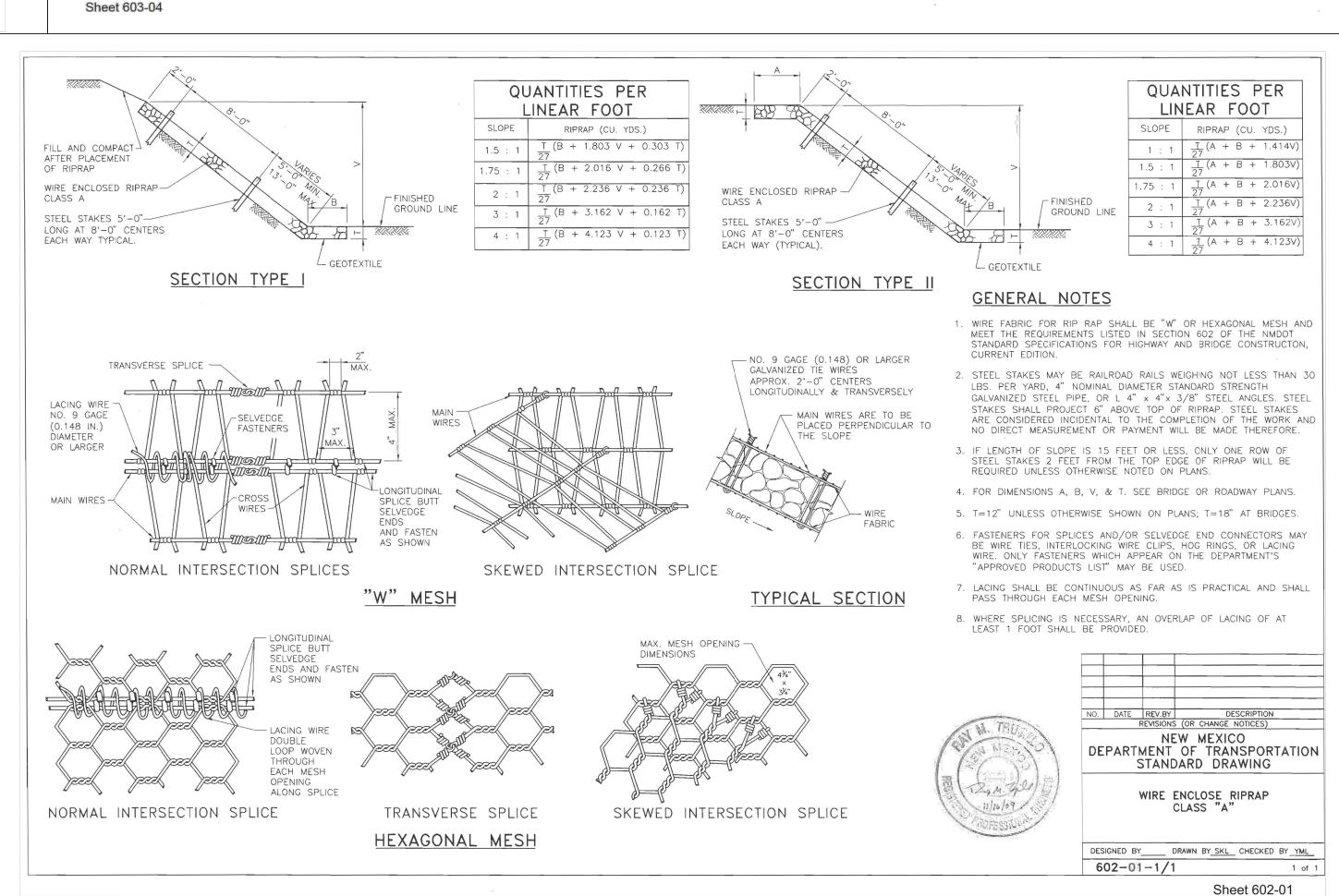




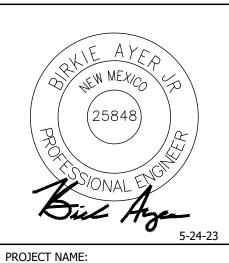








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ALBUQUERQUE

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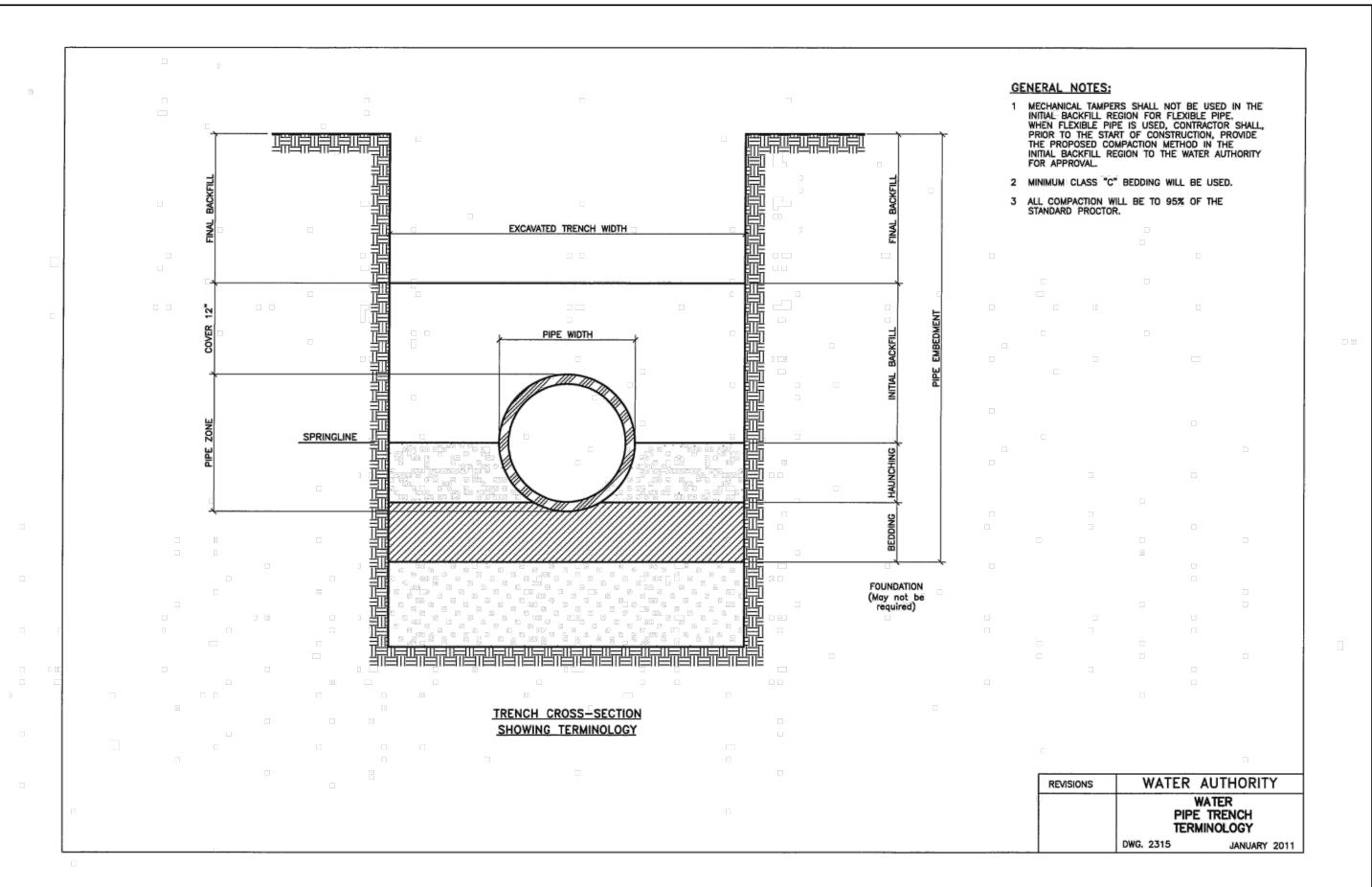
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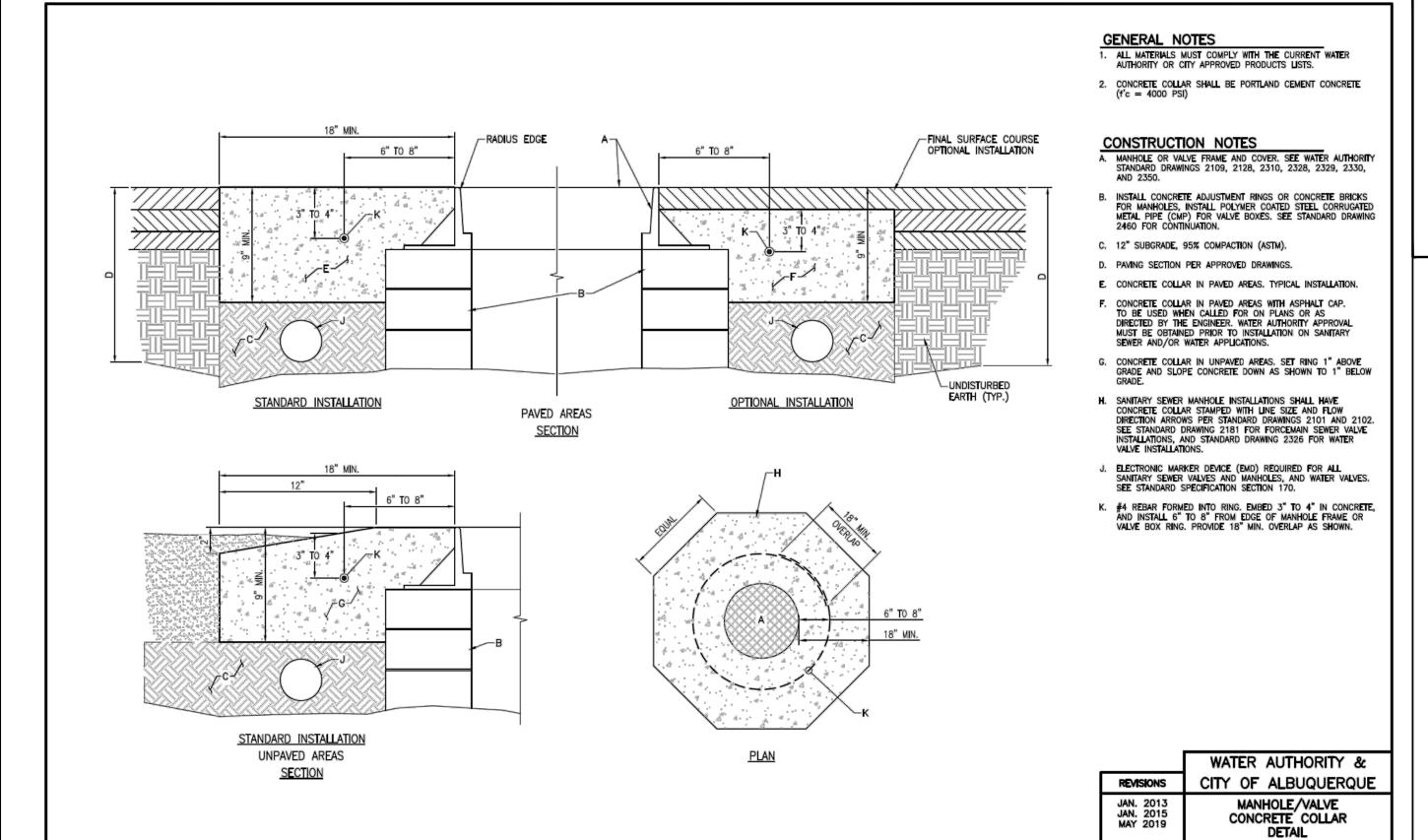
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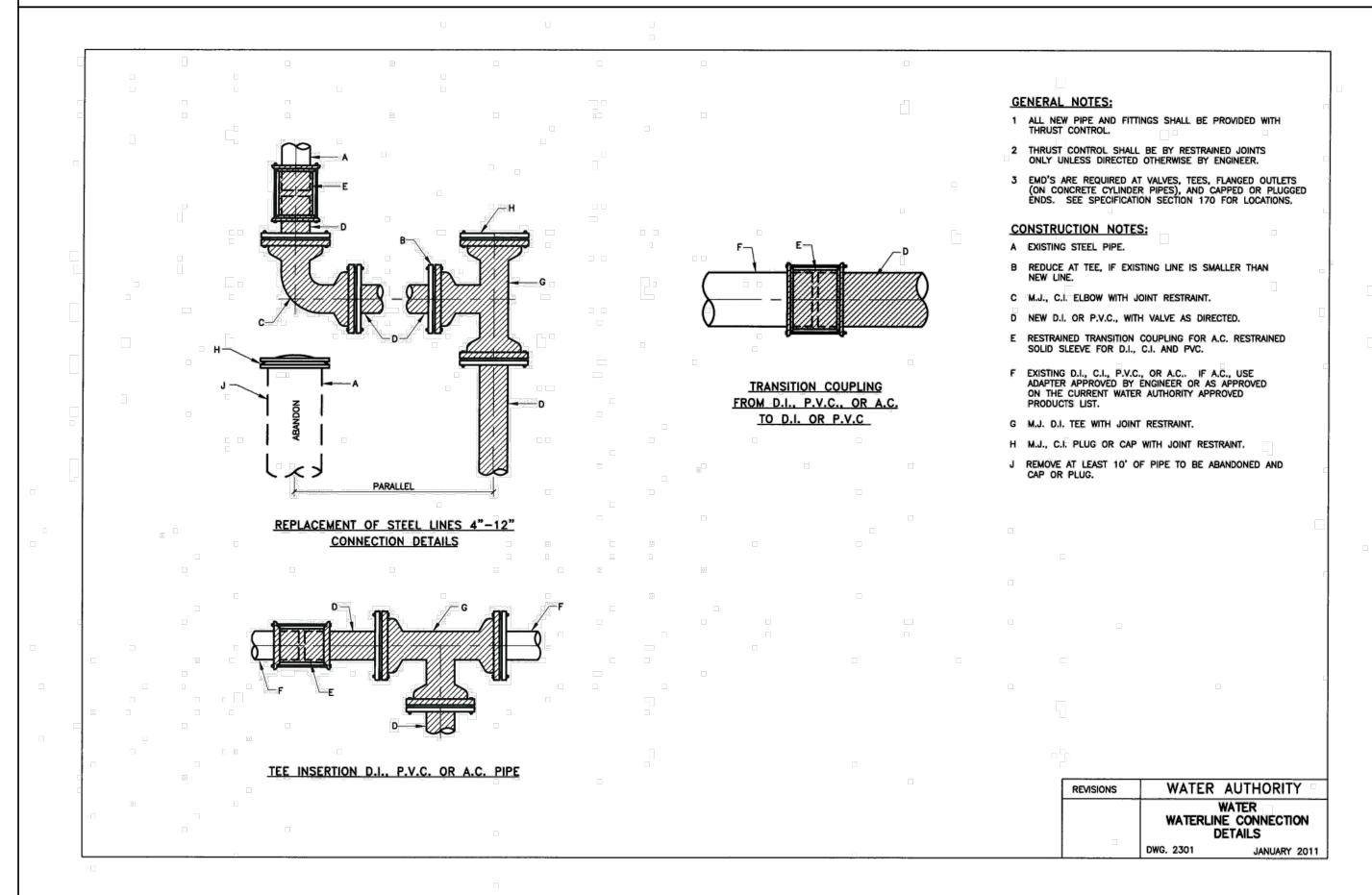
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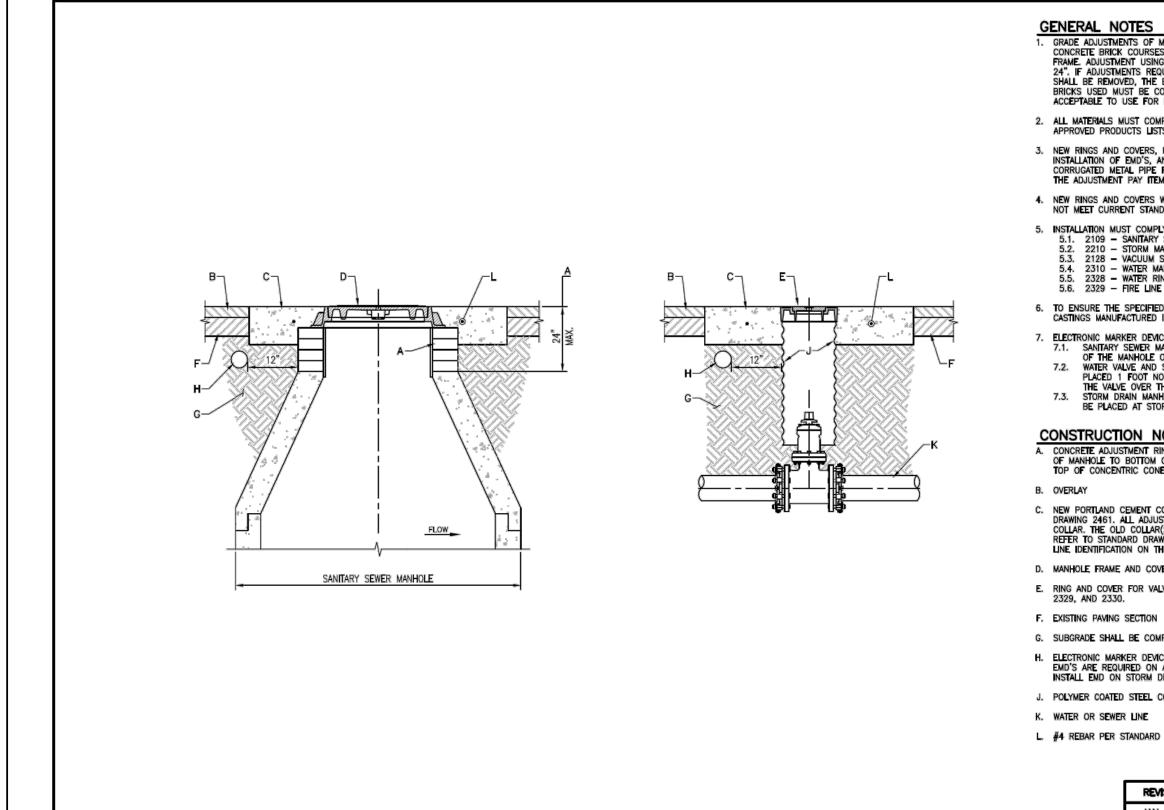
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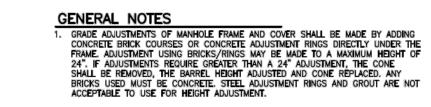
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ALL MATERIALS MUST COMPLY WITH THE CURRENT WATER AUTHORITY OR CITY APPROVED PRODUCTS LISTS.

NEW RINGS AND COVERS, REMOVAL AND REPLACEMENT OF CONCRETE COLLARS, INSTALLATION OF EMD'S, AND THE INSTALLATION OF NEW POLYMER COATED CORRUGATED METAL PIPE FOR VALVE CANS, SHALL BE CONSIDERED INCIDENTAL TO THE ADJUSTMENT PAY ITEM.

NEW RINGS AND COVERS WILL BE REQUIRED IF CURRENT RINGS AND COVERS DO NOT MEET CURRENT STANDARD SPECIFICATIONS.

5. INSTALLATION MUST COMPLY WITH THE FOLLOWING STANDARD DRAWINGS:
5.1. 2109 — SANITARY SEWER MANHOLE COVERS
5.2. 2210 — STORM MANHOLE COVERS
5.3. 2128 — VACUUM SEWER VALVE RINGS AND COVERS
5.4. 2310 — WATER MANHOLE COVERS
5.5. 2328 — WATER RINGS AND COVERS
5.6. 2329 — FIRE LINE RINGS AND COVERS

7. ELECTRONIC MARKER DEVICE (EMD) PLACEMENT MUST COMPLY WITH THE FOLLOWING:
7.1. SANITARY SEWER MANHOLES — EMD SHALL BE PLACED 1 FOOT UPSTREAM
OF THE MANHOLE OVER THE MAIN.
7.2. WATER VALVE AND SANITARY SEWER VALVE CANS — EMD SHALL BE
PLACED 1 FOOT NORTH OR WEST (DEPENDING ON LINE DIRECTION) OF
THE VALVE OVER THE WATER MAIN OR VACUUM SEWER MAIN.
7.3. STORM DRAIN MANHOLES — EMD'S ARE NOT REQUIRED AND SHALL NOT
BE PLACED AT STORM DRAIN MANHOLES.

CONSTRUCTION NOTES

A. CONCRETE ADJUSTMENT RINGS OR CONCRETE BRICKS. MAX. 24" DEPTH FROM RIM OF MANHOLE TO BOTTOM OF CONCRETE TOP SLAB IN STANDARD DRAWING 2101, OR TOP OF CONCENTRIC CONE IN STANDARD DRAWING 2102.

B. OVERLAY C. NEW PORTLAND CEMENT CONCRETE COLLAR (f'c = 4000 PSI) PER STANDARD DRAWING 2461. ALL ADJUSTMENTS SHALL BE INSTALLED WITH A NEW CONCRETE COLLAR. THE OLD COLLAR(S) SHALL BE REMOVED AND DISPOSED OF PROPERLY. REFER TO STANDARD DRAWINGS 2101, 2102, 2181, 2326, AND 2461 FOR PROPER LINE IDENTIFICATION ON THE COLLAR.

D. MANHOLE FRAME AND COVER PER STANDARD DRAWINGS 2109 AND 2310.

E. RING AND COVER FOR VALVE BOX. REFER TO STANDARD DRAWINGS 2128, 2329, AND 2330.

G. SUBGRADE SHALL BE COMPACTED TO 95% (ASTM)

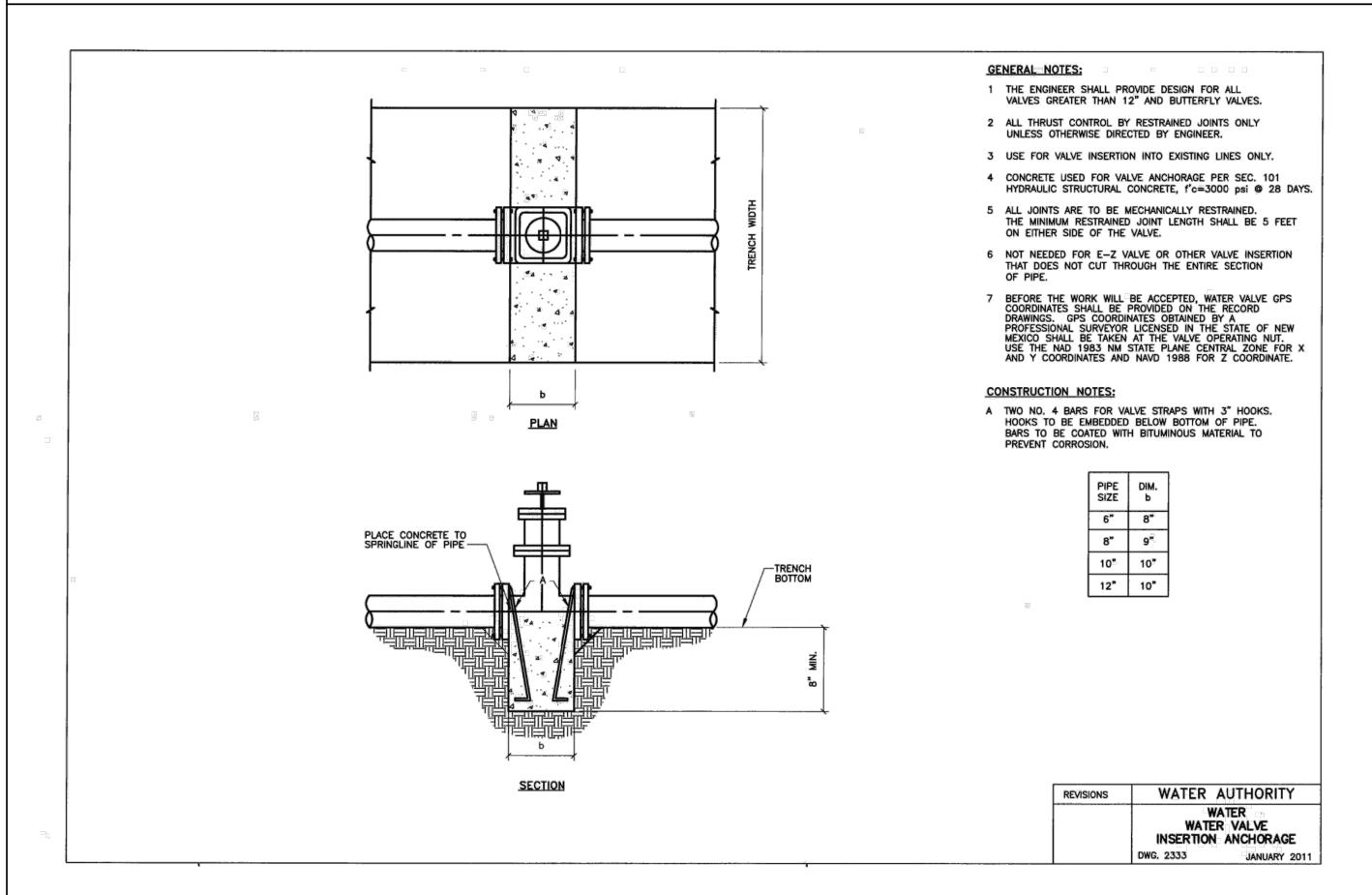
H. ELECTRONIC MARKER DEVICE (EMD), SEE STANDARD SPECIFICATION SECTION 170. EMD'S ARE REQUIRED ON ALL WATER AND SANITARY SEWER ADJUSTMENT. DO NOT INSTALL EMD ON STORM DRAIN MANHOLES.

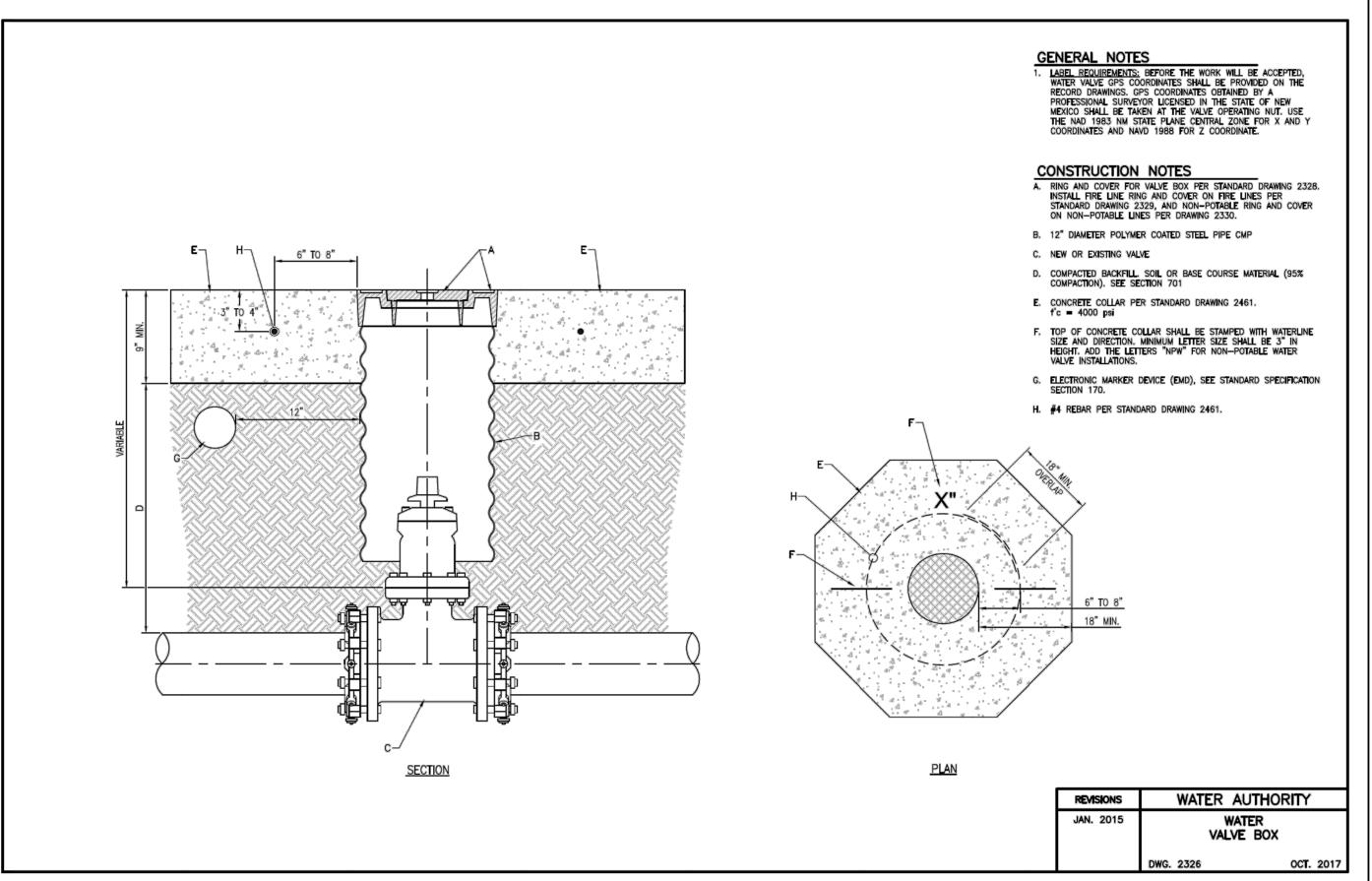
J. POLYMER COATED STEEL CORRUGATED METAL PIPE (CMP)

K. WATER OR SEWER LINE

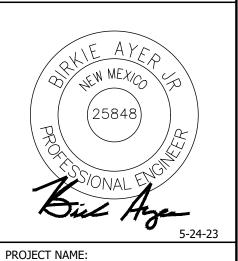
L. #4 REBAR PER STANDARD DRAWING 2461

WATER AUTHORITY & CITY OF ALBUQUERQUE REVISIONS MANHOLE AND VALVE BOX REGRADING





GROUP DESIGN 215 Johnston S Rock Hill, SC 2 Phone: 803-328

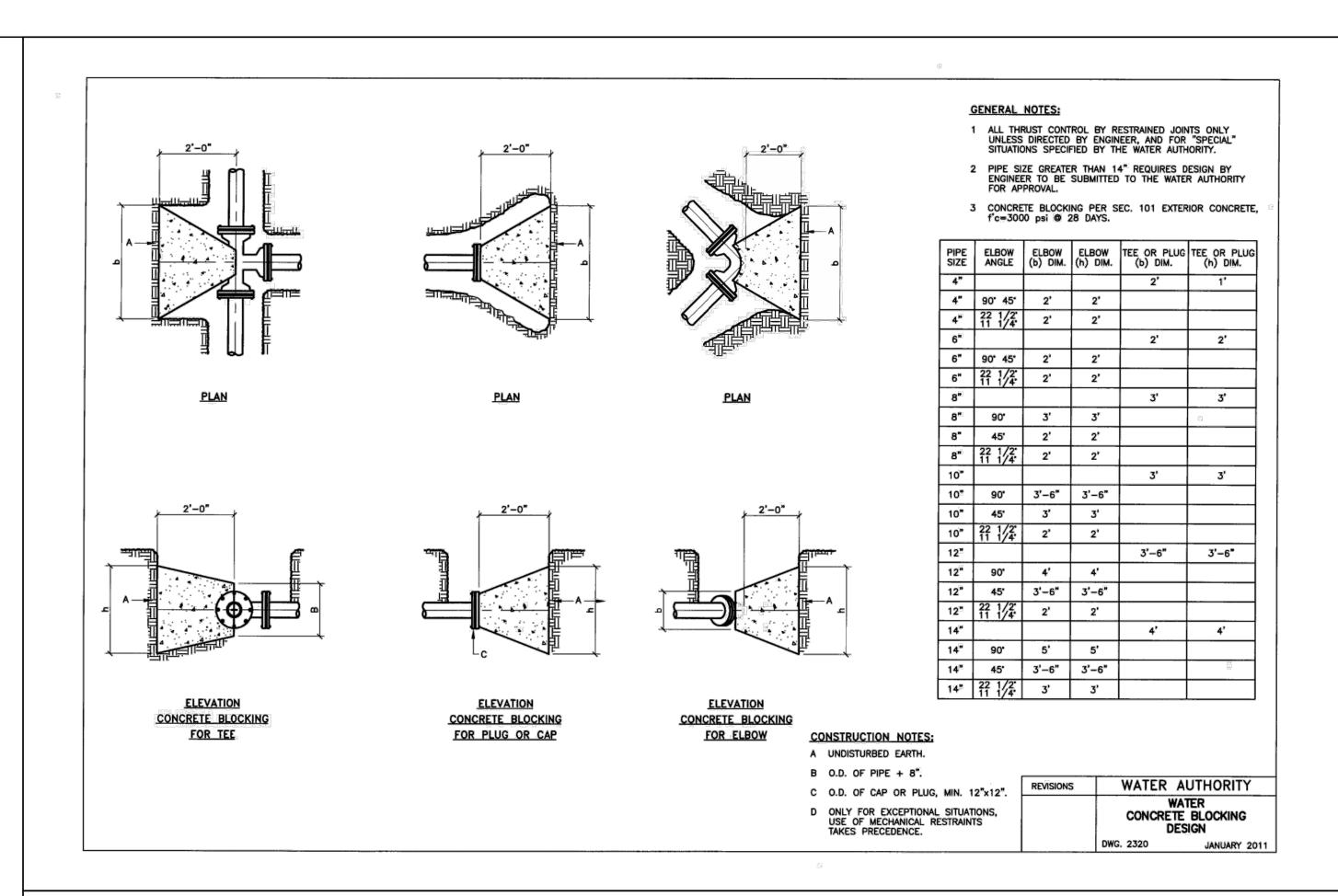


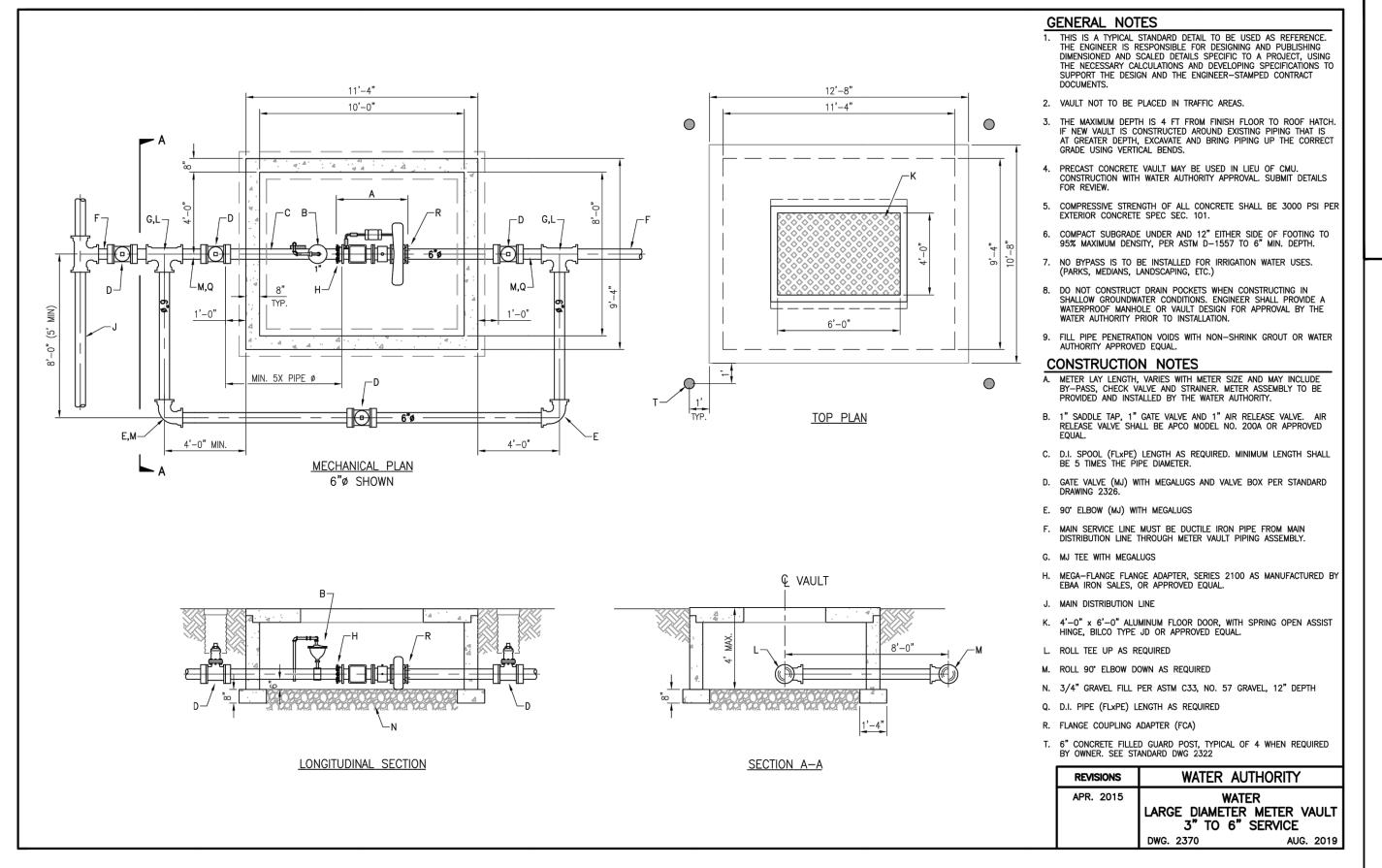
LEXUS OF ALBUQUERQUE

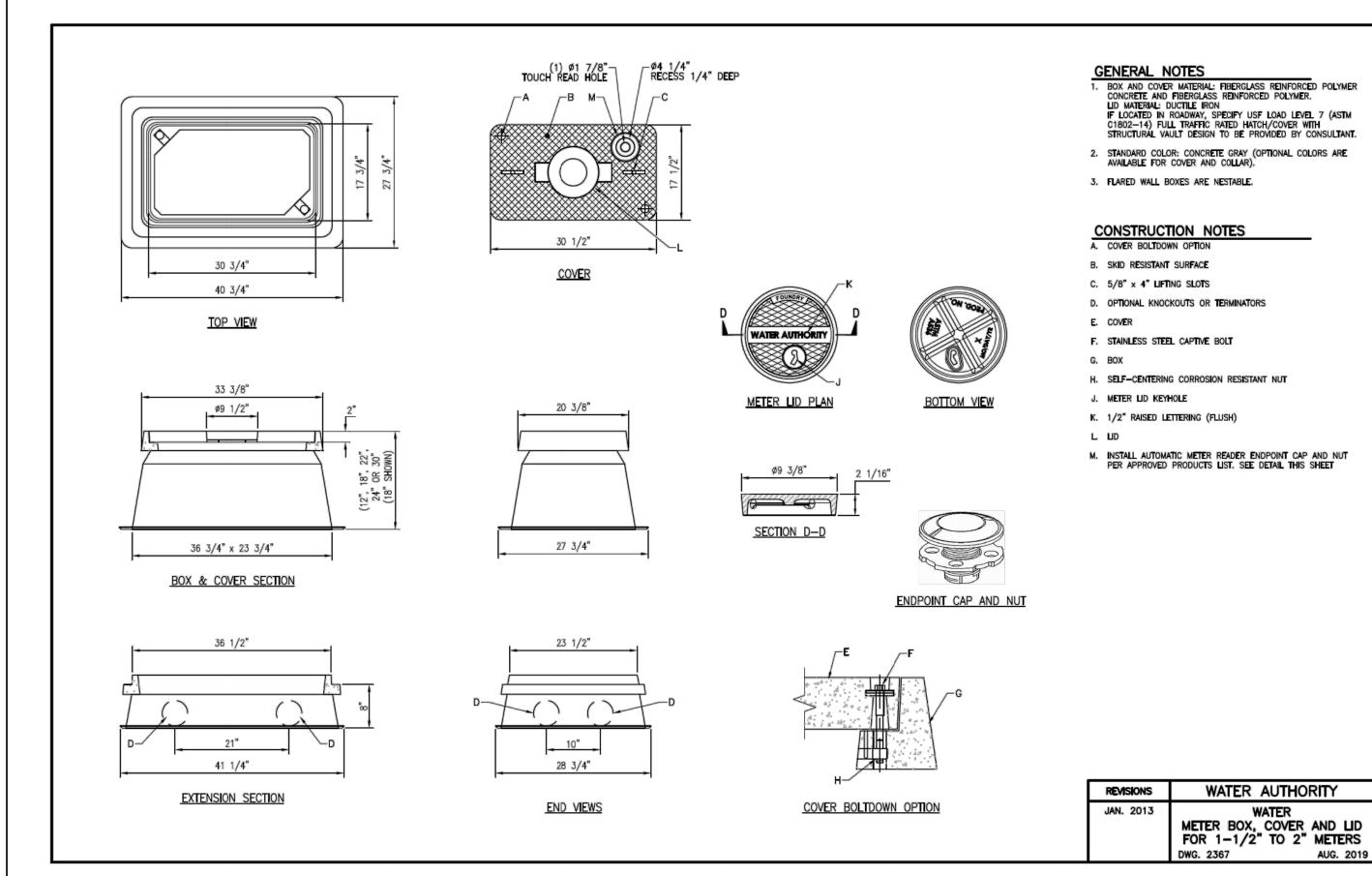
4821 PAN AMERICAN FWY. ALBUQUERQUE, NM

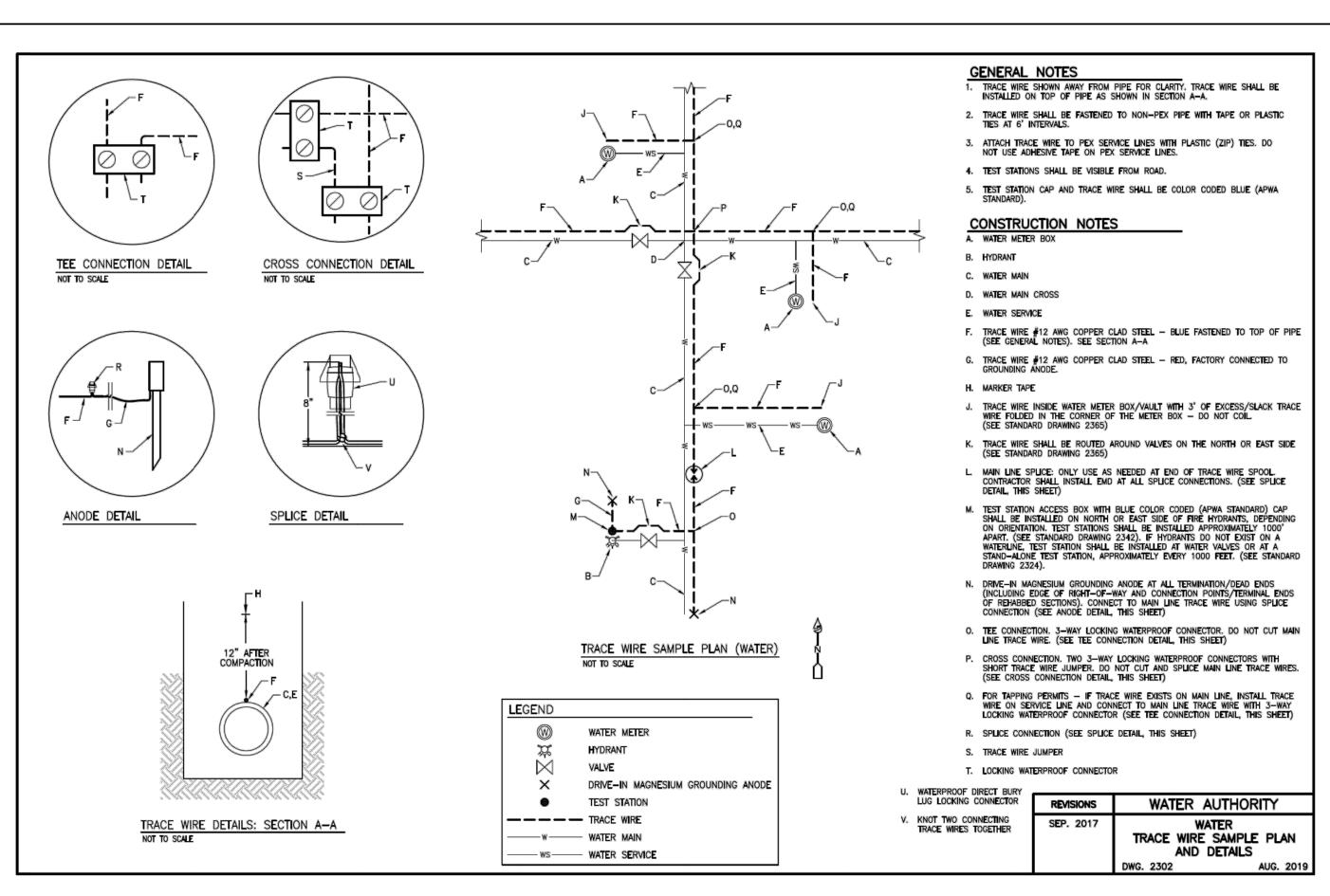
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PROJECT # 2021-12 DRAWN BY cc CHECKED BY ISSUE/REVISION DATE FOR PERMIT PERMIT REVISIONS 7/1/22 PERMIT REVISIONS 10/31/22 PERMIT REVISIONS 12/16/22 CLIENT CHANGES NMDOT REVISIONS 2/21/23 PERMIT REVISIONS 3/10/23 #11 PERMIT REVISIONS 4/13/23 PERMIT REVISIONS | 4/26/23 PERMIT REVISIONS 5/9/23 PERMIT REVISIONS 5/24/23

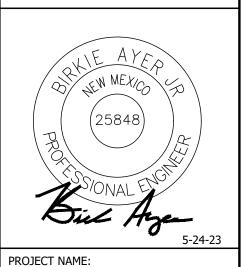








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Phone: 803-328-5858



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SHEET DESCRIPTION:
UTILITY

DETAILS

 PROJECT #
 2021-12

 DRAWN BY
 CC

 CHECKED BY
 BA

 NO
 ISSUE/REVISION
 DATE

 FOR PERMIT
 6/23/22

 #1
 PERMIT REVISIONS
 7/1/22

 #2
 PERMIT REVISIONS
 10/31/22

 #3
 PERMIT REVISIONS
 12/16/22

 #8
 CLIENT CHANGES
 12/30/22

NMDOT REVISIONS 2/21/23

#10 PERMIT REVISIONS 3/10/23

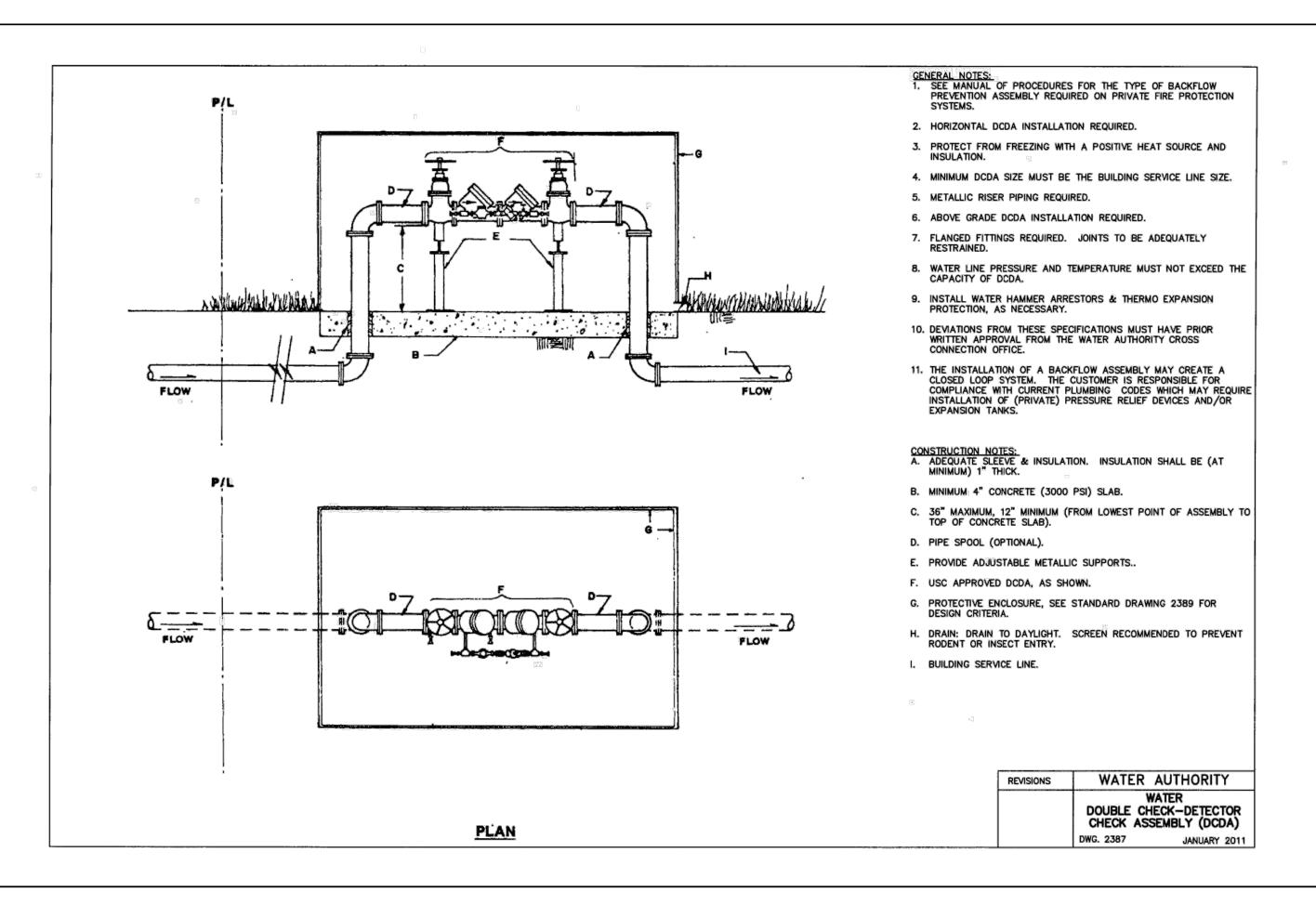
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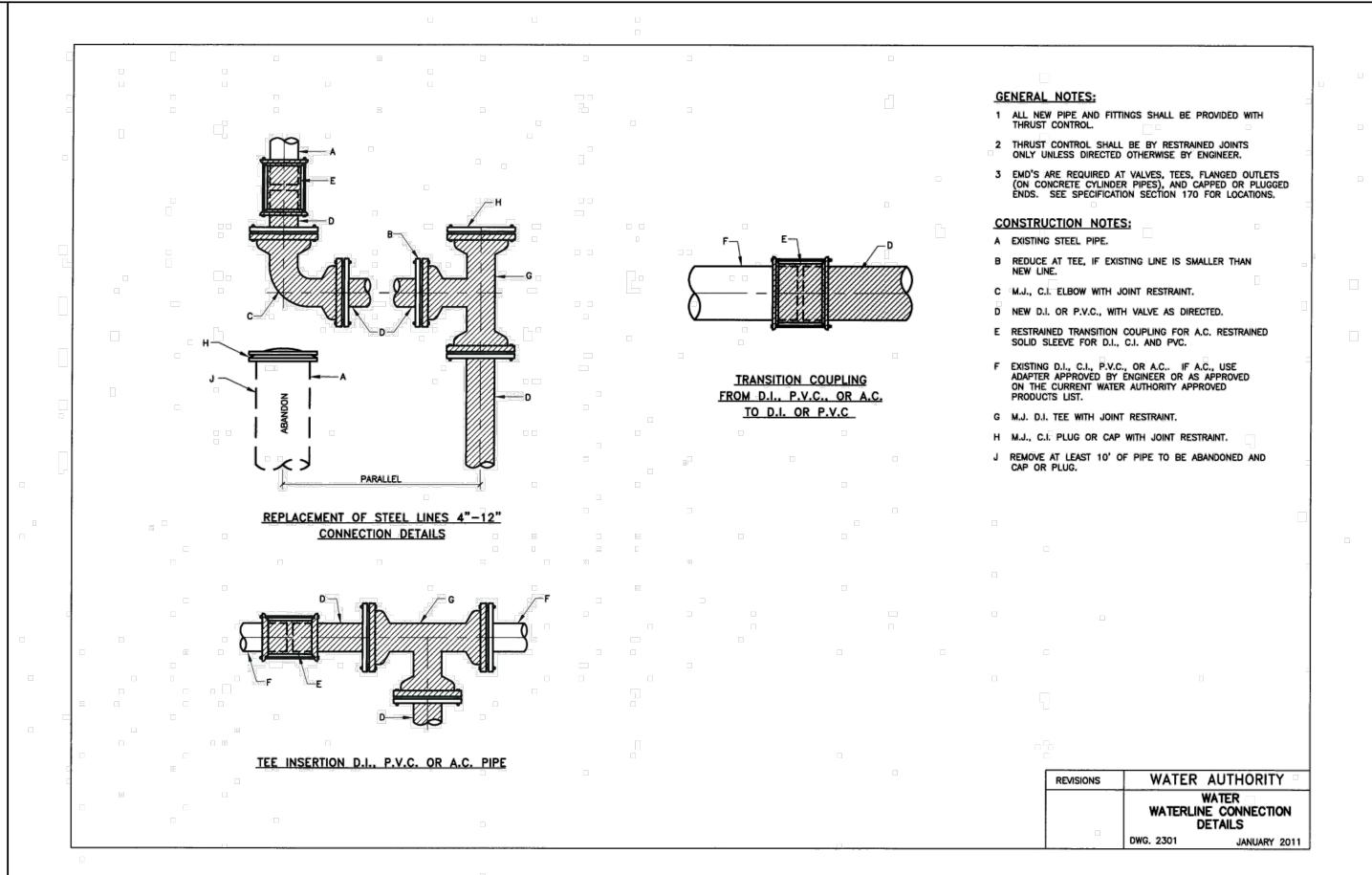
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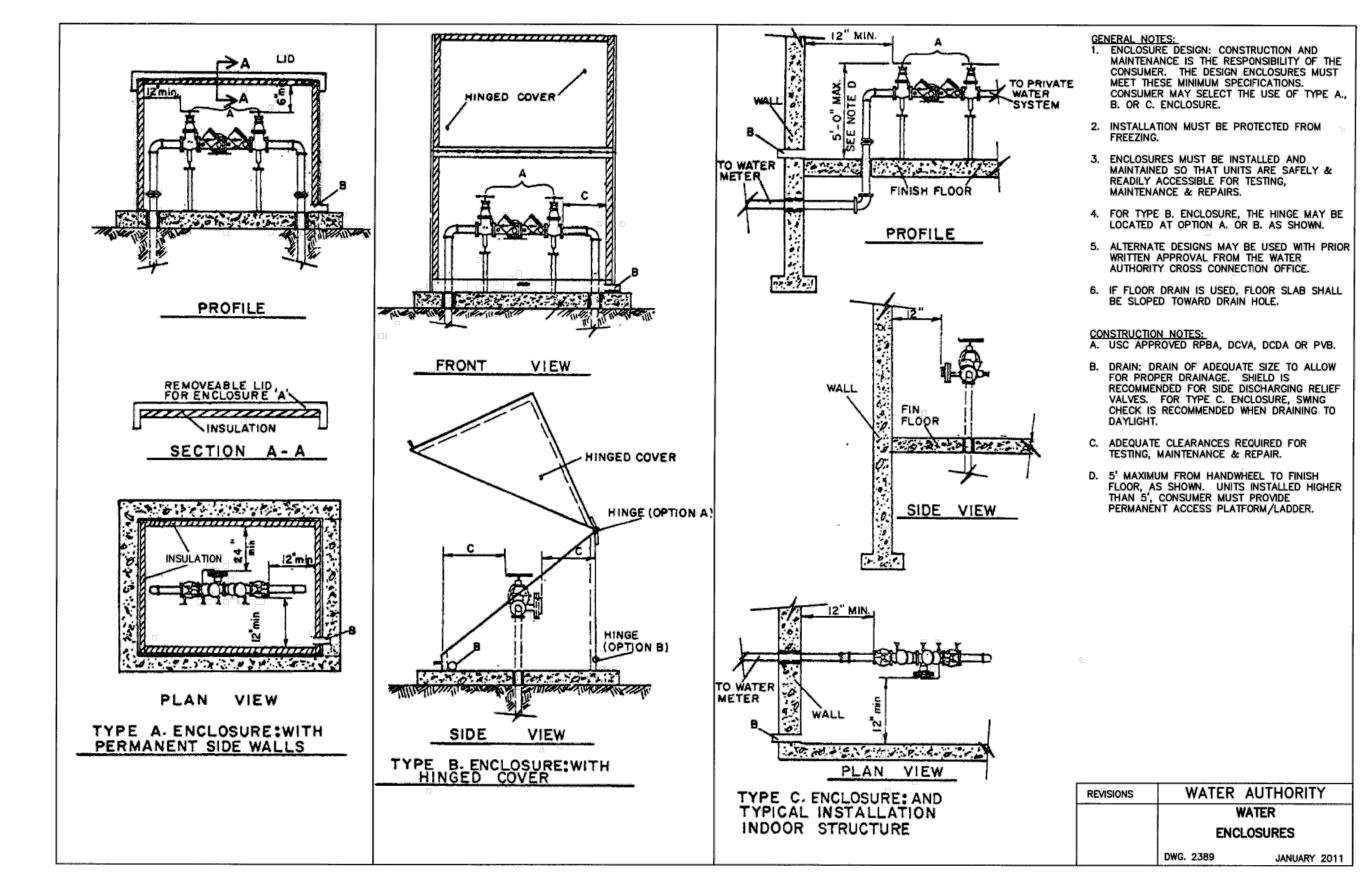
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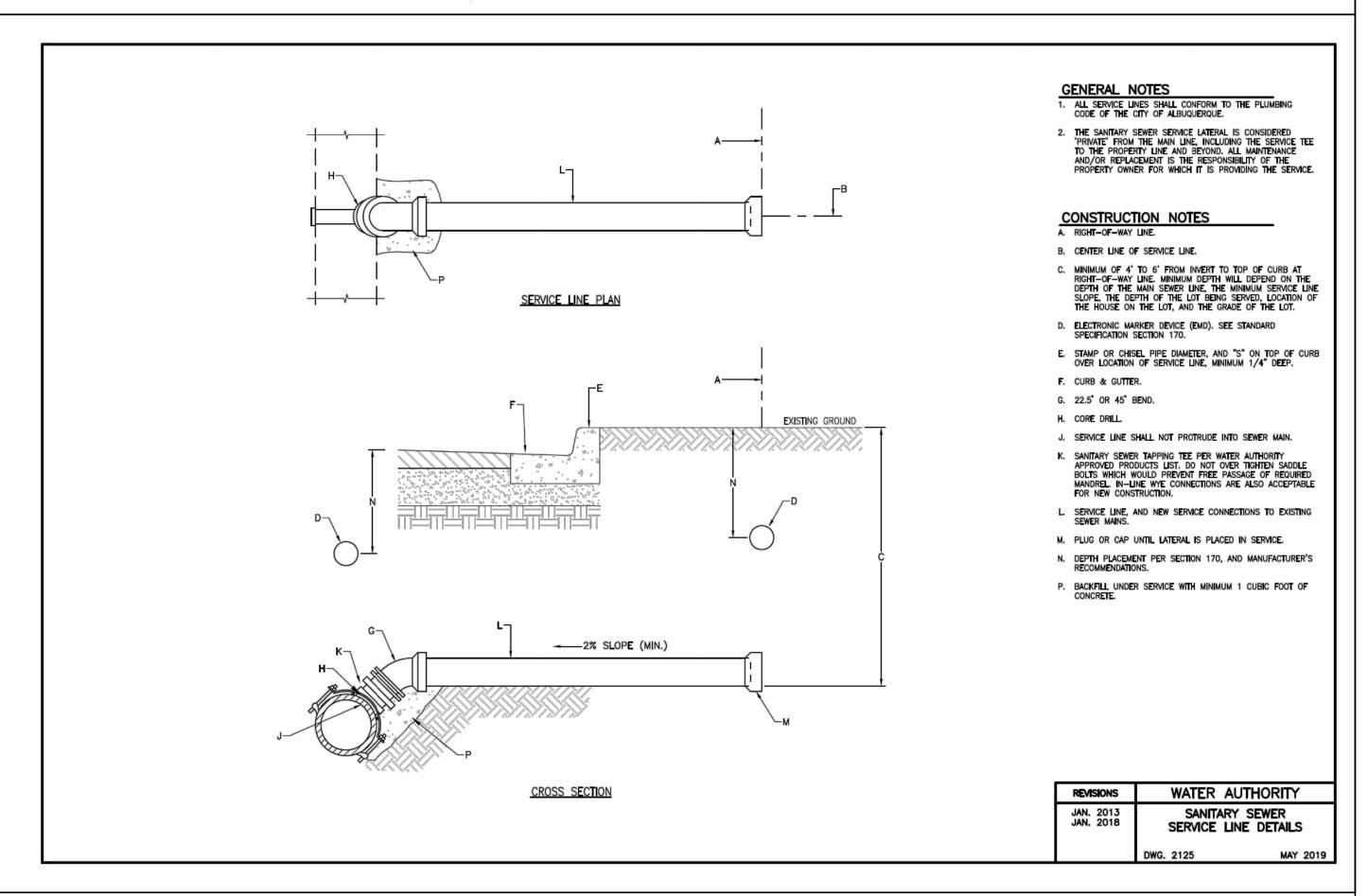
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C91



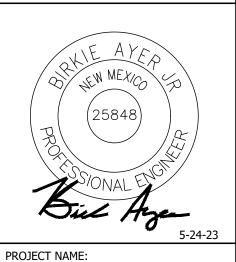






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LEXUS OF ALBUQUERQUE

4821 PAN AMERICAN FWY. ALBUQUERQUE, NM

SHEET DESCRIPTION:
UTILITY
DETAILS

PROJECT	PROJECT #		2021-12	
DRAWN B	DRAWN BY			
CHECKED	BY	BA		
NO	ISSUE/REV	ISION	DATE	
	FOR PERM	IT	6/23/22	
#1	PERMIT RE	VISIONS	7/1/22	
#2	PERMIT RE	VISIONS	10/31/22	
#3	PERMIT RE	VISIONS	12/16/22	
#8	CLIENT CH	ANGES	12/30/22	
#9	NMDOT RE	VISIONS	2/21/23	
#10	PERMIT RE	VISIONS	3/10/23	
#11	PERMIT REVISIONS		4/13/23	
#12	PERMIT REVISIONS		4/26/23	
#13	PERMIT RE	VISIONS	5/9/23	
#14	PERMIT RE	VISIONS	5/24/23	

4" MOUNTABLE CURB

SIDEWALK TURNDOWN WALL SECTION

MOTORCYCLE PARKING SIGNAGE

-1/2" EXPANSION JOINT

IN CONCRETE SIDEWALK

CONCRETE WHEELSTOP

—6" CONCRETE SIDEWALK

CURB & GUTTER

(SEAL TO MAKE WATERTIGHT)

PROJECT NAME:

ALBUQUERQUE

LEXUS OF

4821 PAN AMERICAN FWY ALBUQUERQUE, NM

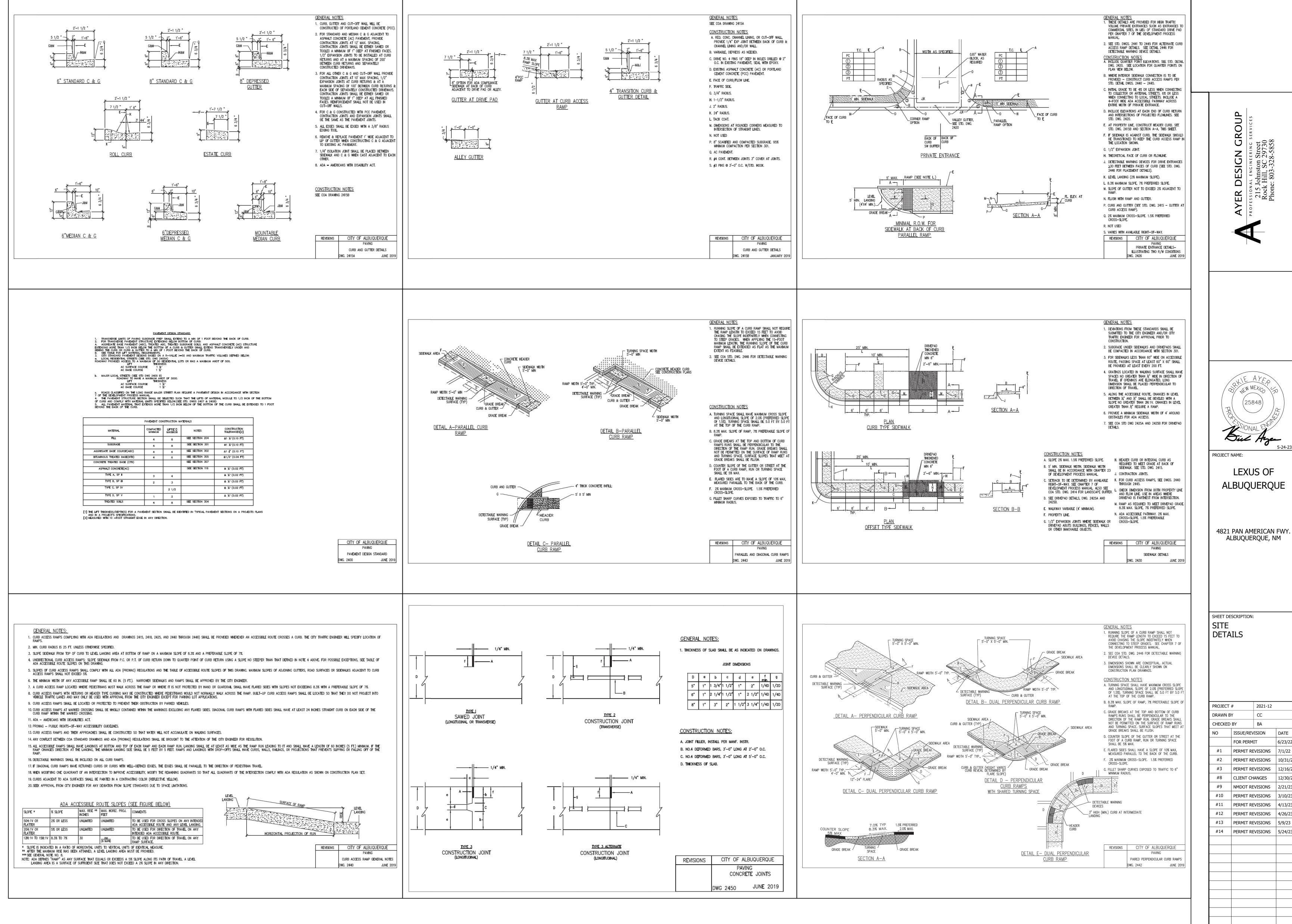
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#10 PERMIT REVISIONS 3/10/ #11 PERMIT REVISIONS 4/13/ #12 PERMIT REVISIONS 4/26/ #13 PERMIT REVISIONS | 5/9/2

#14 PERMIT REVISIONS | 5/24/



GROUP DESIGN P. R. 2

EM MEXICO (25848)

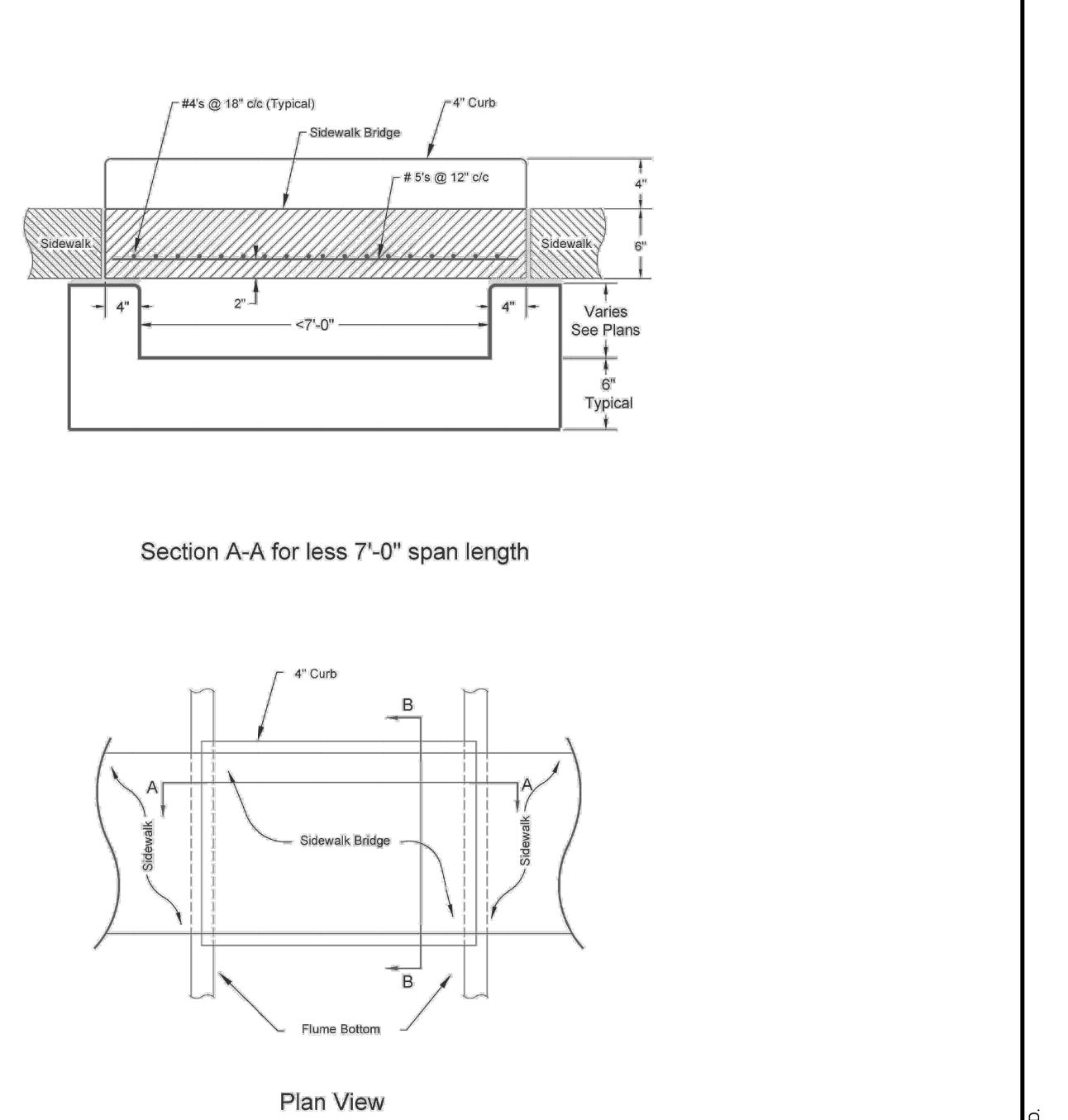
PROJECT NAME: LEXUS OF ALBUQUERQUE

4821 PAN AMERICAN FWY. ALBUQUERQUE, NM

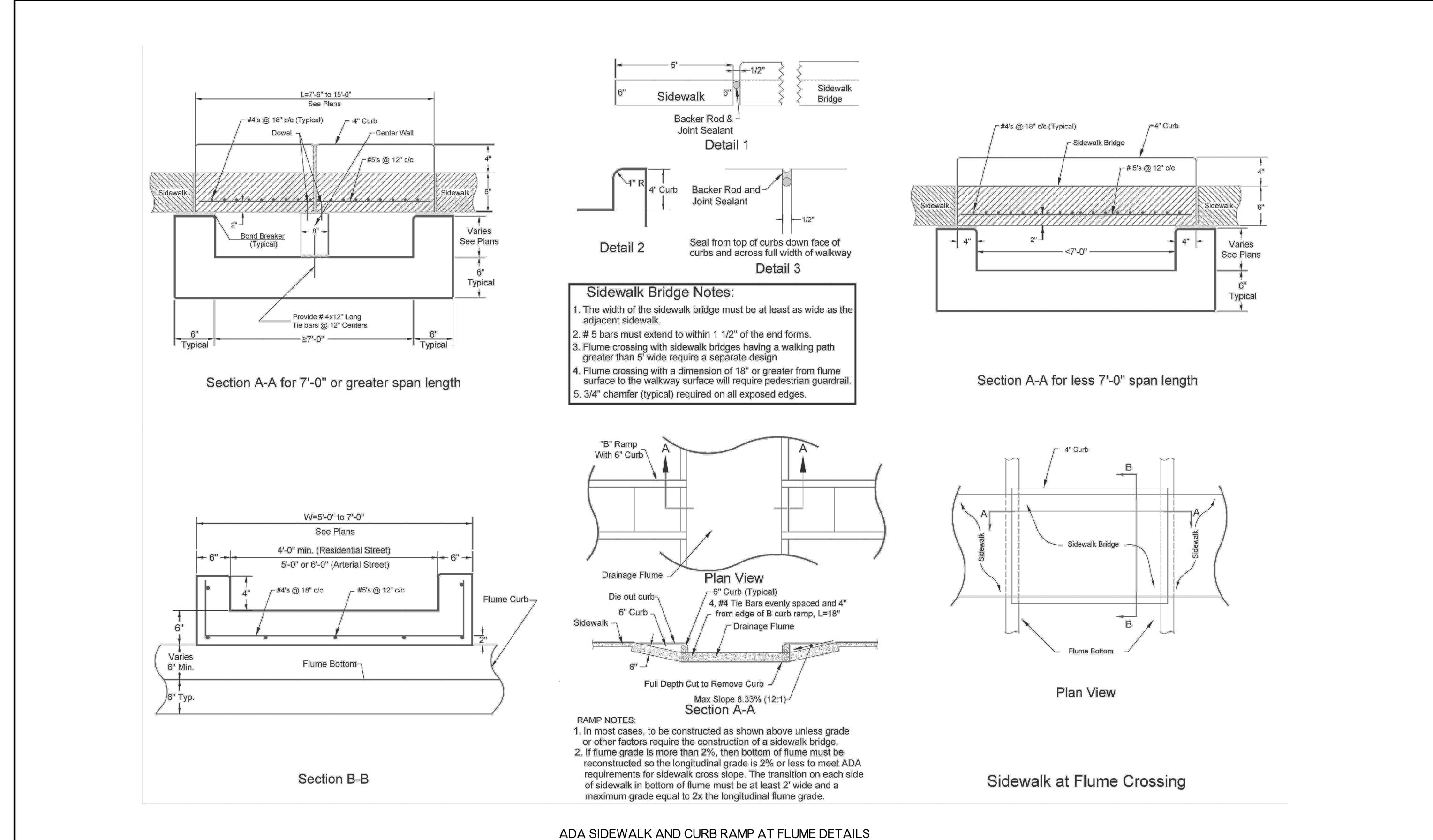
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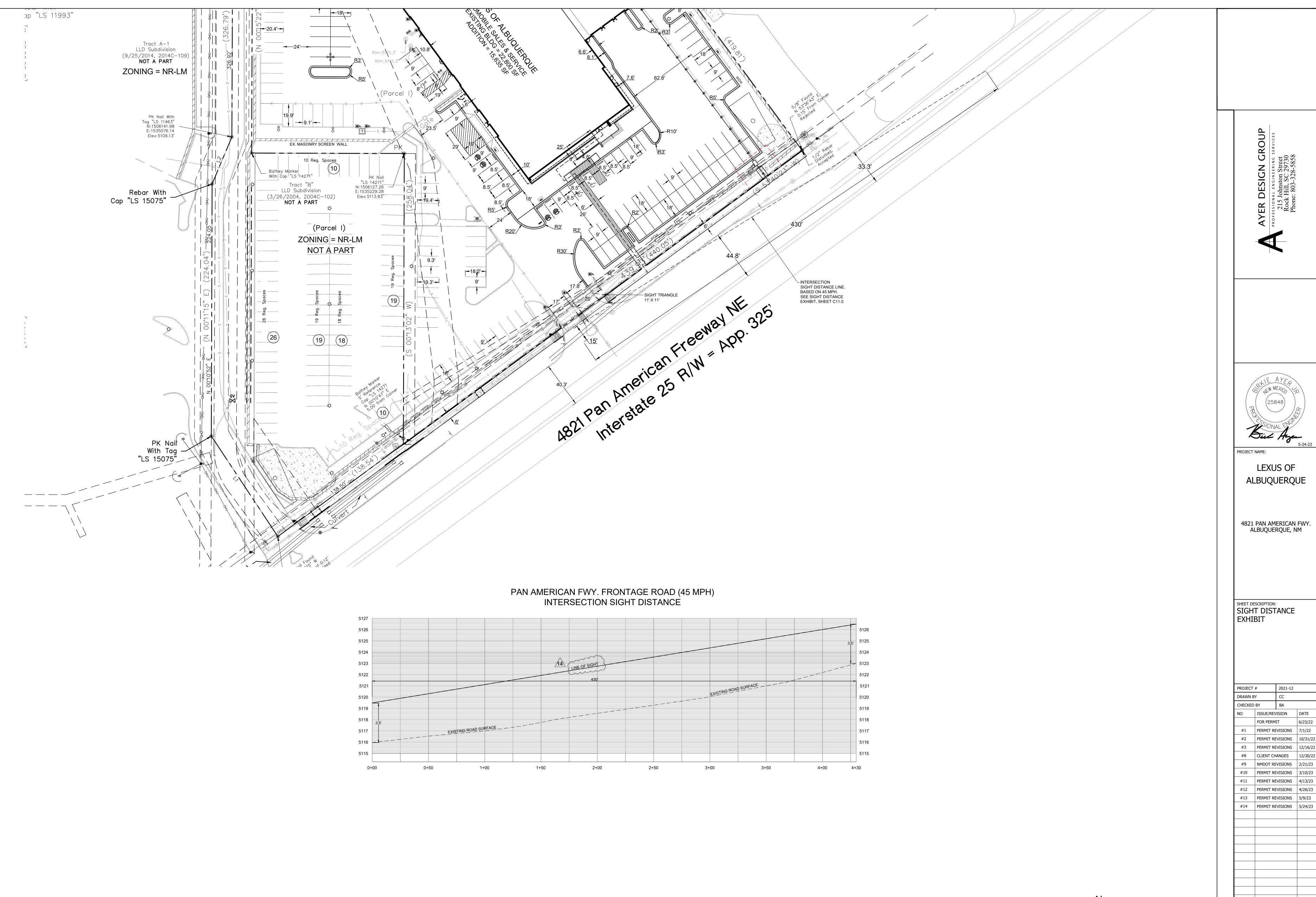
PERMIT REVISIONS 5/24/23

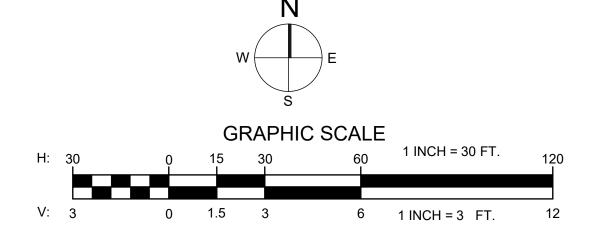


SIDEWALK AT FLUME DETAILS



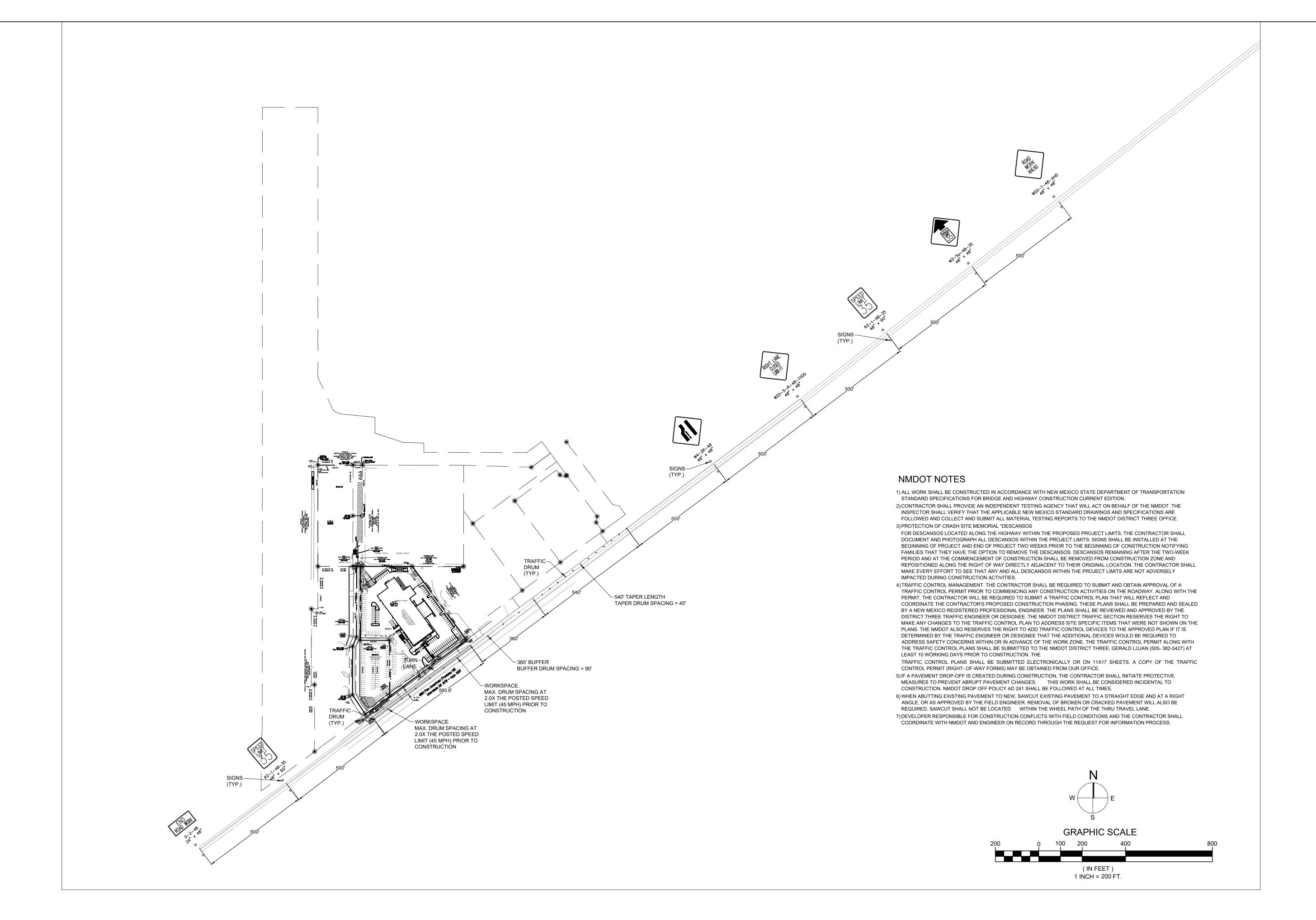
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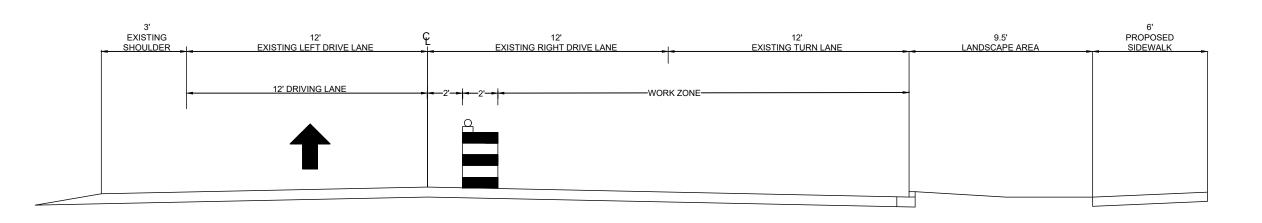




2021-12

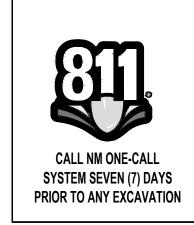




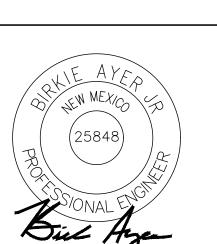


WORK ZONE TYPICAL SECTION

NOT TO SCALE



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215 Johnston Street
Rock Hill, SC 29730



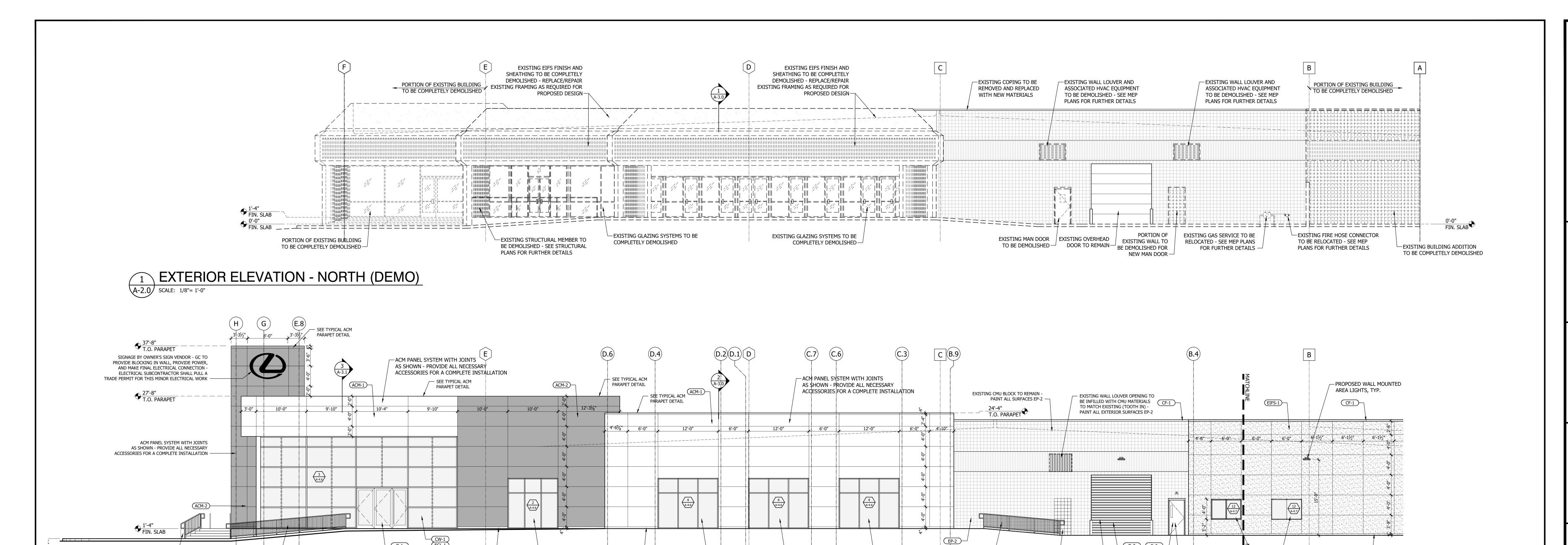
PROJECT NAME:

LEXUS OF ALBUQUERQUE

4821 PAN AMERICAN FWY. ALBUQUERQUE, NM

SHEET DESCRIPTION:
TEMPORARY TRAFFIC
CONTROL PLAN

	PROJECT	#	2021-12	
	DRAWN B	Υ	CC	
•	CHECKED	BY	BA	
	NO	ISSUE/REV	ISION	DATE
		FOR PERM	IT	6/23/22
	#1	PERMIT RE	VISIONS	7/1/22
	#2	PERMIT RE	VISIONS	10/31/22
	#3	PERMIT RE	VISIONS	12/16/22
	#8	CLIENT CH	ANGES	12/30/22
	#9	NMDOT RE	VISIONS	2/21/23
	#10	PERMIT RE	VISIONS	3/10/23
	#11	PERMIT RE	VISIONS	4/13/23
	#12	PERMIT RE	VISIONS	4/26/23
	#13	PERMIT RE	VISIONS	5/9/23
	#14	PERMIT RE	VISIONS	5/24/23



METAL HANDRAIL

SYSTEM - PAINT EP-1

CMU WALL INFILL

(TOOTH IN) - PAINT EP-2 -

-PROPOSED WALL MOUNTED AREA LIGHTS, TYP. -EIFS FINISH WITH JOINTS EIFS FINISH WITH JOINTS EXISTING CMU BLOCK TO REMAIN -- EXISTING WALL LOUVER OPENING TO AS SHOWN - PROVIDE ALL NECESSARY AS SHOWN - PROVIDE ALL NECESSARY PAINT ALL SURFACES EP-2 — BE INFILLED WITH CMU MATERIALS

CF-1

CF-1 ACCESSORIES FOR A COMPLETE INSTALLATION ACCESSORIES FOR A COMPLETE INSTALLATION TO MATCH EXISTING (TOOTH IN) -PAINT ALL EXTERIOR SURFACES ÉP-2 23'-0" T.O. PARAPET 12'-0" ——(PG-1) PD-1 —PREFINISHED METAL DOWNSPOUT 1'-4" FIN. SLAB -PREFINISHED METAL METAL HANDRAIL -- Proposed man door - 1 SEE 13/A-5.2 FOR SEE 13/A-5.2 FOR DOWNSPOUT HIGH-SPEED OVERHEAD -HIGH-SPEED OVERHEAD PAINT ALL EXTERIOR SYSTEM - PAINT EP-1— CMU WALL INFILL TYPICAL BOTTOM OF TYPICAL BOTTOM OF DOOR, TYP. DOOR, TYP. SURFACES EP-2 (TOOTH IN) - PAINT EP-2 -WALL EIFS DETAIL -WALL EIFS DETAIL -

SEE 13/A-5.1 FOR TYPICAL

ACM BASE DETAIL -

NOTES / REMARKS

GLAZING PROVIDER TO DETERMINE REINFORCING REQUIREMENTS

TAPE AND SEAL ALL JOINTS IN EXTERIOR CEMENT BOARD SHEATHING PRIOR TO APPLICATION

SEE 13/A-5.1 FOR TYPICAL

ACM BASE DETAIL -

2 EXTERIOR ELEVATION - NORTH
A-2.0 SCALE: 1/8"= 1'-0"

MODEL NUMBER/COLOR

TRIFAB 451T (EXTERIOR) / 451 (INTERIOR) - 4-1/2" TOTAL DEPTH - FRONT GLAZED - CLEAR ANODIZED ALUMINUM

MASTERSEAL 582 (FORMERLY THOROSEAL) WATERPROOF CEMENT-BASED COATING, ADD MASTEREMACO A 660 ADMIXTURE, TOP COAT WITH EP-2 (ELASTOMERIC PAINT)

METAL HANDRAIL

SYSTEM - PAINT EP-1-

EXTERIOR ELEVATION - NORTH

CONCRETE WALL TO RECEIVE

COATING MATERIALS AND BE

PAINTED EP-2-

EXTERIOR MATERIAL SCHEDULE

MANUFACTURER

KAWNEER OR APPROVED EQUAL

MASTERSEAL OR APPROVED EQUAL

TAG DESCRIPTION

STOREFRONT GLAZING SYSTEM

FOUNDATION COATING SYSTEM

A-2.0 SCALE: 1/8"= 1'-0"

THESE DRAWINGS ARE TO BE USED IN
CONJUNCTION WITH THE WRITTEN
SPECIFICATION BOOK ISSUED AS THE COMBINED
CONSTRUCTION DOCUMENTS PACKAGE. GC SHALL
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PROCESS IF THERE IS A DISCREPANCY BETWEEN
THE DRAWINGS AND SPECIFICATION BOOK.

PROPOSED MAN DOOR - 1

SURFACES EP-2

PAINT ALL EXTERIOR 모

-HIGH-SPEED OVERHEAD

DOOR, TYP.

SEE 13/A-5.2 FOR

WALL EIFS DETAIL —

TYPICAL BOTTOM OF

ALL SIGNAGE INDICATED ON THIS SHEET IS FOR
REPRESENTATIONAL PURPOSES ONLY. THE OWNER SHALL SECURE
A CONTRACT WITH A SIGNAGE VENDOR WHO WILL BE
RESPONSIBLE FOR APPLING FOR AND OBTAINING A SIGNAGE
PERMIT. THE GC SHALL BE RESPONSIBLE FOR COORDINATING THE
SIGNAGE INSTALLATION AND ALL FINAL CONNECTIONS.

COMPOSITE METAL CLADDING MICA ANODIC CLEAR (SILVER), SOBOTEC SL-2000 DRYJOINT SYSTEM, MAX 1/2" WIDE JOINTS - SEE SPECIFICATION FOR REQUIREMENTS JOINT LOCATIONS AS INDICATED ON ELEVATIONS, FLASHING TO MATCH ADJACENT WALL PANELS, PROVIDE ALL NECESSARY ACCESSORIES FOR A COMPLETE INSTALLATION ACM-2 COMPOSITE METAL CLADDING ALPOLIC MICA GREY (CHARCOAL) - SOBOTEC SL-2000 DRYJOINT SYSTEM - MAX 1/2" WIDE JOINTS - SEE SPECIFICATION FOR REQUIREMENTS JOINT LOCATIONS AS INDICATED ON ELEVATIONS - FLASHING TO MATCH ADJACENT WALL PANELS - PROVIDE ALL NECESSARY ACCESSORIES FOR A COMPLETE INSTALLATION EXTERIOR INSULATING FINISH SYSTEM OUTSULATION - SANDPEBBLE FINE FINISH - COLOR #133 DRIFTWOOD (MATCH EP-2) BARRIER SYSTEM WITH HIGH TRAFFIC REINFORCING MESH (PANZER 20) TO BE USED FROM SIDEWALK/GRADE UP TO 6'-0" A.F.F. MINIMUM 4" TALL (SEE ELEVATIONS) - COLOR "SILVERSMITH" A-30 (PREMIUM FINISH OPTION) EXISTING CMU WALLS RECEIVING NEW COPING AND ALL PROPOSED EIFS FINISHED WALLS, ANY EXISTING COPING SCHEDULED TO REMAIN SHALL BE PAINTED TO MATCH THIS MATERIAL CAP FLASH / METAL COPING OMG ROOFING PRODUCTS CW-1 CURTAIN WALL SYSTEM KAWNEER OR APPROVED EQUAL 1600 SYSTEM 2 - SSG VERTICAL 10-1/2" TOTAL DEPTH PARTIAL EXTERIOR BUTT GLAZED SYSTEM - CLEAR ANODIZED CURTAIN WALL PROVIDER TO DETERMINE REINFORCING REQUIREMENTS GLASS & ALUMINUM MAN DOOR STANDARD MEDIUM STILE CENTER HUNG DOOR - CLEAR ANODIZED KAWNEER OR APPROVED EQUAL SEE DOOR SCHEDULE SIZE AND LOCATIONS PAINTED TO MATCH ADJACENT WALL METAL MAN DOOR SEE DOOR SCHEDULE FOR SIZE AND LOCATIONS HIGH SPEED OVERHEAD DOOR METAL COLOR TO MATCH CW-1, CLEAR ANODIZED SEE DOOR SCHEDULE FOR SIZE AND LOCATIONS OVERHEAD DOOR OVERHEAD DOOR COMPANY METAL COLOR TO MATCH CW-1, CLEAR ANODIZED SEE DOOR SCHEDULE FOR SIZE AND LOCATIONS EGL-1 EXTERIOR GLASS - VERTICAL PPG / VITRO 1" THICK INSULATING GLASS - 6MM SOLARBAN 90 (2) ON CLEAR (LOW IRON) + 1/2" AIR SPACE + 6MM CLEAR (LOW IRON) SILICONE EDGE SEALANT - INTER-PANE SPACE TO CONTAIN PURGED, DRY HERMETIC AIR - MAX. U-VALUE (WINTER) - .28, MAX. SHGC - .23, MAX. SHADING COEFFICIENT - .32, VISIBLE LIGHT TRANSMITTANCE - 51%. EGL-2 EXTERIOR GLASS - OPERABLE DOORS PPG / VITRO 9/16" THICK LAMINATED GLASS - 6MM CLEAR (LOW IRON) + .060 PVB INTERLAYER + 6MM CLEAR (LOW IRON) SILICONE EDGE SEALANT - MAX. U-VALUE (WINTER) - .95, MAX. SHGC - .71, MAX. SHADING COEFFICIENT - .82, VISIBLE LIGHT TRANSMITTANCE - 86% (TO BE USED AT OPERABLE MAN DOORS ONLY - ALL OTHER LOCATIONS TO BE EGL-1) EP-1 EXTERIOR PAINT BENJAMIN MOORE GRANITE #AF-660 - SEMI-GLOSS - COLOR TO MATCH ACM-2 SEE ELEVATIONS FOR LOCATIONS EP-2 EXTERIOR PAINT BENJAMIN MOORE PORTLAND GRAY #2109-60 - LOW LUSTER AT CMU/EIFS - SEMI-GLOSS AT ALL METAL SEE ELEVATIONS FOR LOCATIONS GRAY CLOUDS SW-7658 - SEMI-GLOSS - COLOR TO MATCH ACM-1 EP-3 EXTERIOR PAINT SHERWIN WILLIAMS SEE ELEVATIONS FOR LOCATIONS PRE-FORMED DOWNSPOUT 6" x 6" x .024 RECTANGULAR ALUMINUM DOWNSPOUT - FINISH ALL SIDES TO MATCH EP-2 PROVIDE ALL ACCESSORIES NECESSARY FOR A COMPLETE SYSTEM PRE-FORMED GUTTER 8" ALUMINUM BOX GUTTER - FINISH ALL SIDES TO MATCH EP-2 PROVIDE ALL ACCESSORIES NECESSARY FOR A COMPLETE SYSTEM

architectural
DESIGN

Clear Architectural Design, LLC

10605 Concord St., Suite 440 Kensington, MD 20895

240.396.2453



LEXUS
OF
ALBUQUERQUE

4821 PAN AMERICAN FWY. ALBUQUERQUE, NM 87109

SHEET DESCRIPTION:

EXTERIOR ELEVATIONS

ECT # 1921

DRAWN BY

CHECKED BY

DKC

NO

ISSUE/REVISION

PERMIT SET

04/08/22

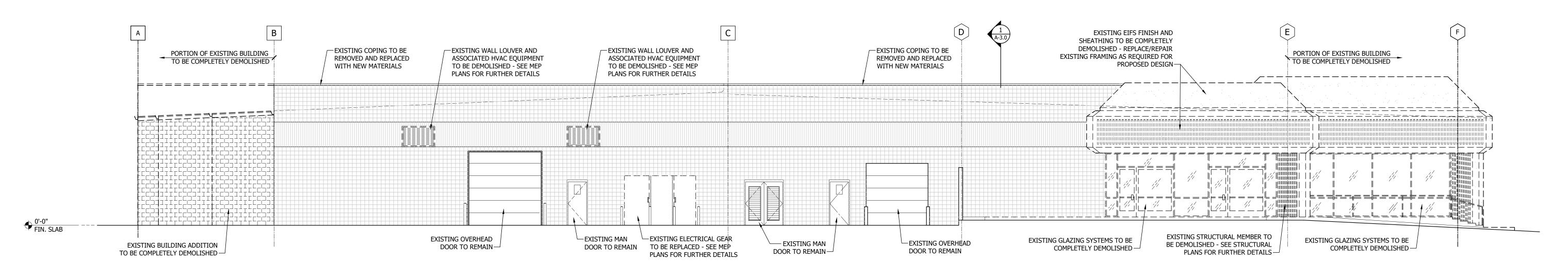
PERMIT COMMENTS

06/17/22

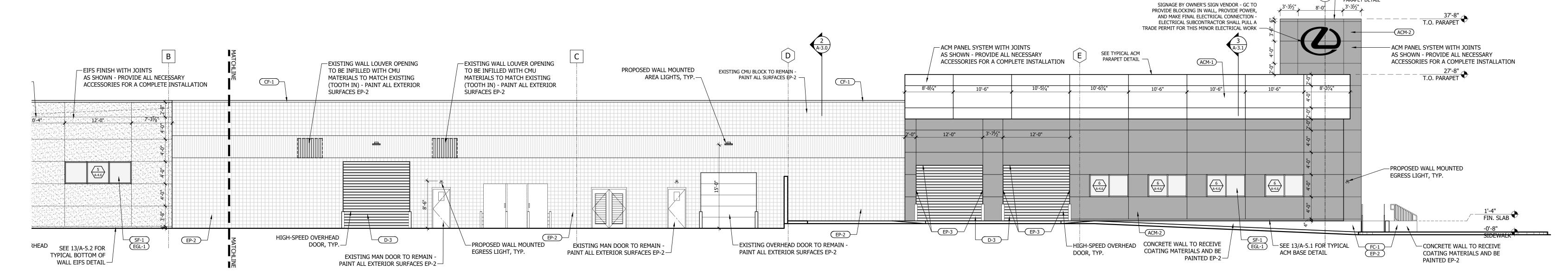
BID SET

07/05/22

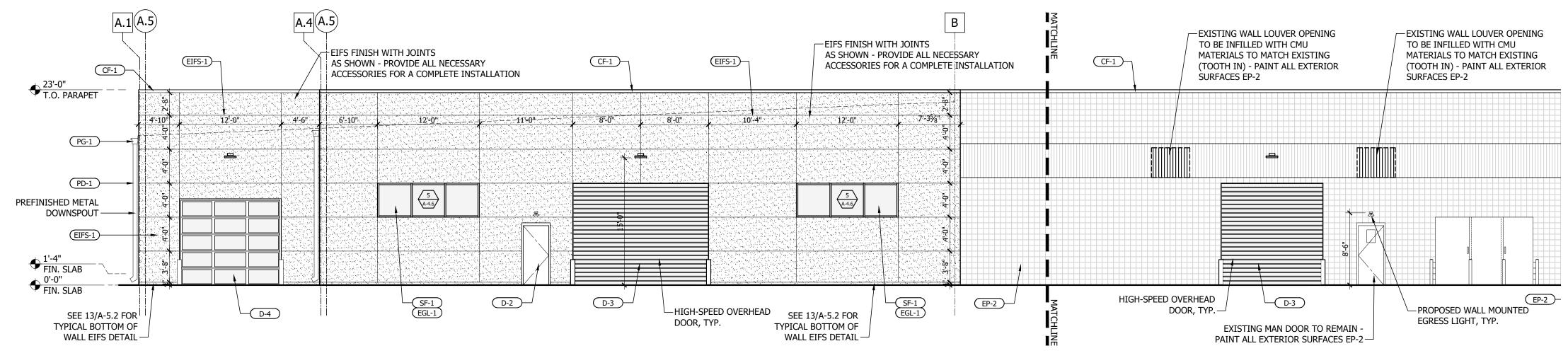
A-2.0



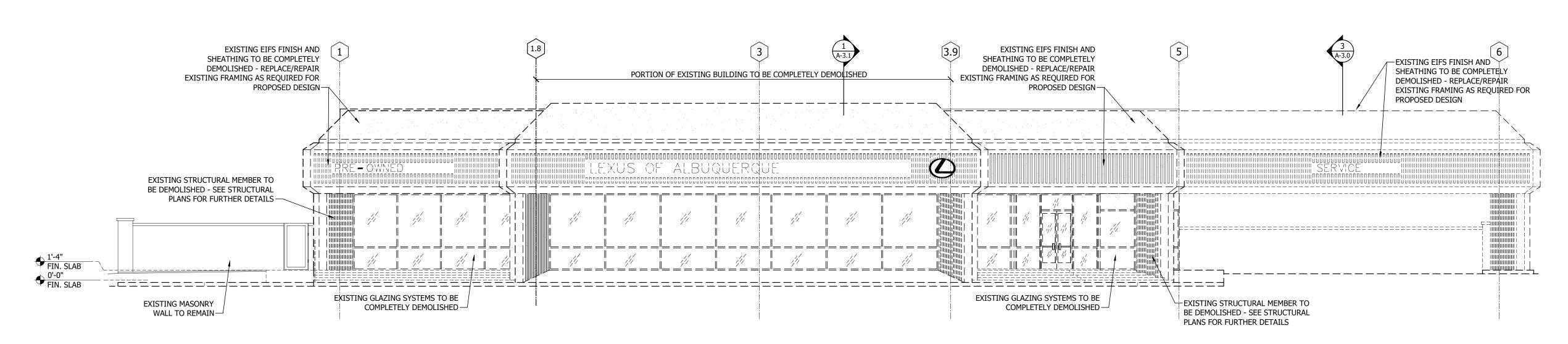
EXTERIOR ELEVATION - SOUTH (DEMO) A-2.1 SCALE: 1/8"= 1'-0"



2 EXTERIOR ELEVATION - SOUTH A-2.1 SCALE: 1/8"= 1'-0"



2 EXTERIOR ELEVATION - SOUTH A-2.1 SCALE: 1/8"= 1'-0"

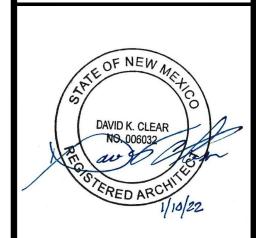


THESE DRAWINGS ARE TO BE USED IN CONJUNCTION WITH THE WRITTEN SPECIFICATION BOOK ISSUED AS THE COMBINED CONSTRUCTION DOCUMENTS PACKAGE. GC SHALL NOTIFY THE ARCHITECT DURING THE BIDDING PROCESS IF THERE IS A DISCREPANCY BETWEEN THE DRAWINGS AND SPECIFICATION BOOK

(G) SEE TYPICAL ACM

NOTE:
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ear Architectural Design, LLC 605 Concord St., Suite 440



Kensington, MD 20895 240.396.2453

LEXUS
OF
ALBUQUERQUE
4821 PAN AMERICAN FWY.

ALBUQUERQUE, NM 87109

PROJECT NAME:

SHEET DESCRIPTION:

EXTERIOR ELEVATIONS

PROJECT # 1921

DRAWN BY DKC

CHECKED BY DKC

NO ISSUE/REVISION DATE

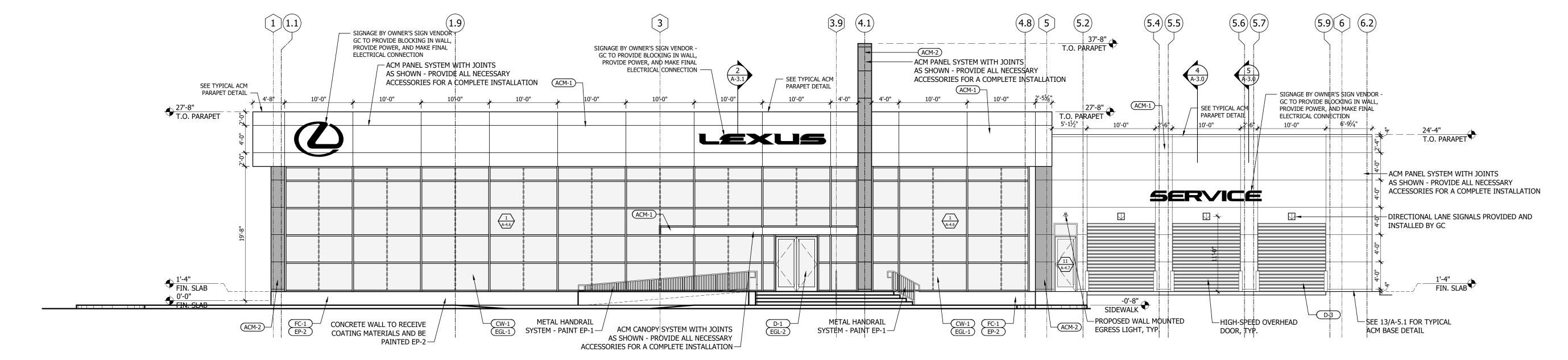
PERMIT SET 04/08/22

1 PERMIT COMMENTS 06/17/22

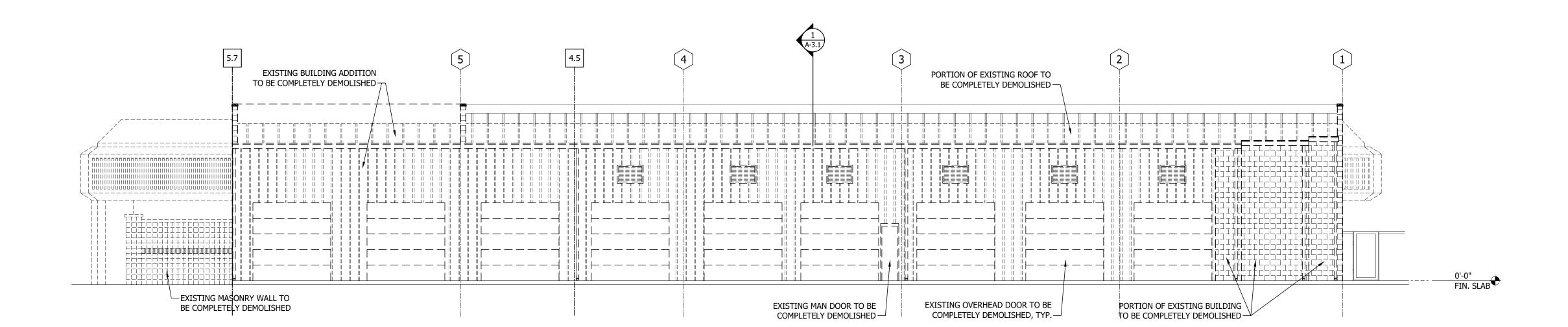
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A-2.1

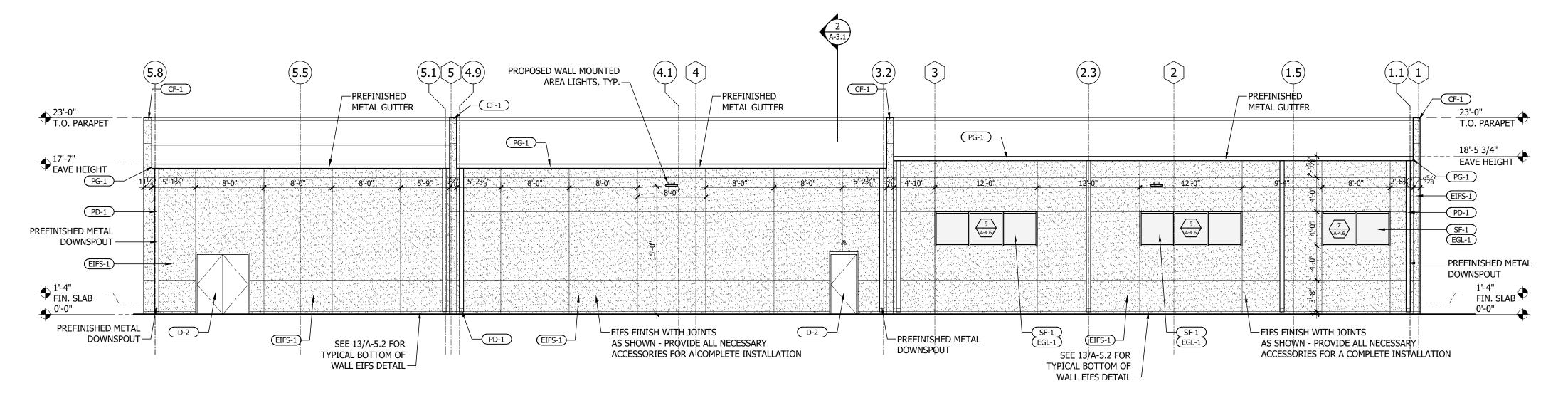
3 EXTERIOR ELEVATION - EAST (DEMO)



1 EXTERIOR ELEVATION - EAST A-2.2 SCALE: 1/8"= 1'-0"

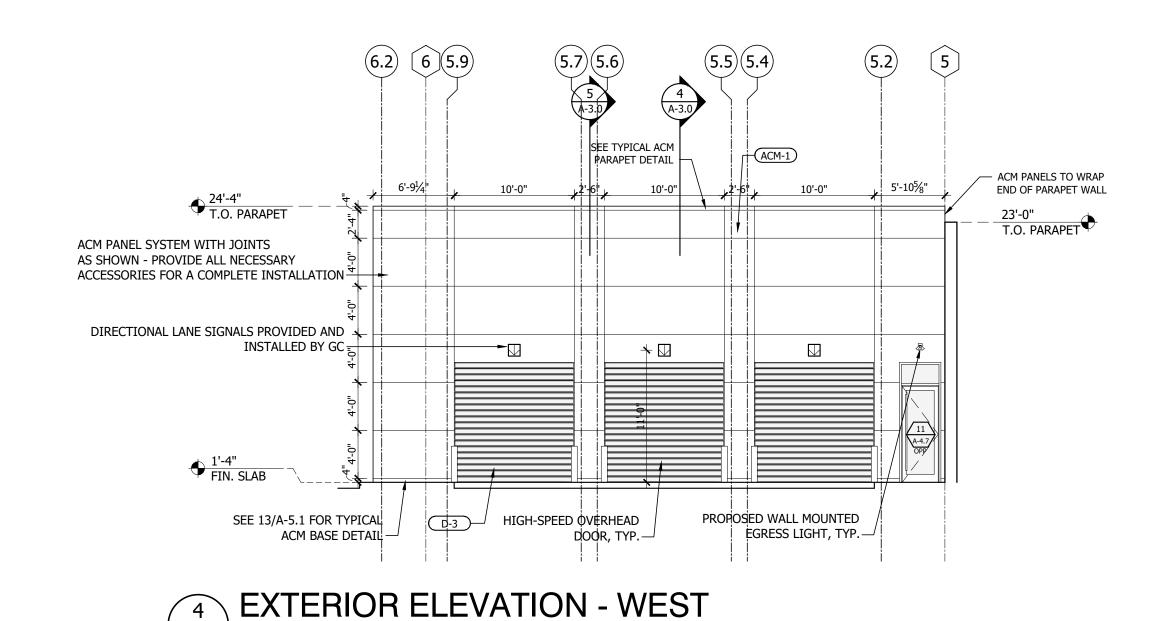


2 EXTERIOR ELEVATION - WEST (DEMO) A-2.2 SCALE: 1/8"= 1'-0"



3 EXTERIOR ELEVATION - WEST A-2.2 SCALE: 1/8"= 1'-0"

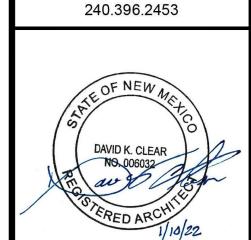
A-2.2 SCALE: 1/8"= 1'-0"



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SIGNAGE INSTALLATION AND ALL FINAL CONNECTIONS.

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	ectural Design, LLC ord St., Suite 440



Kensington, MD 20895

NOSECT NAME.
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4821 PAN AMERICAN FWY.

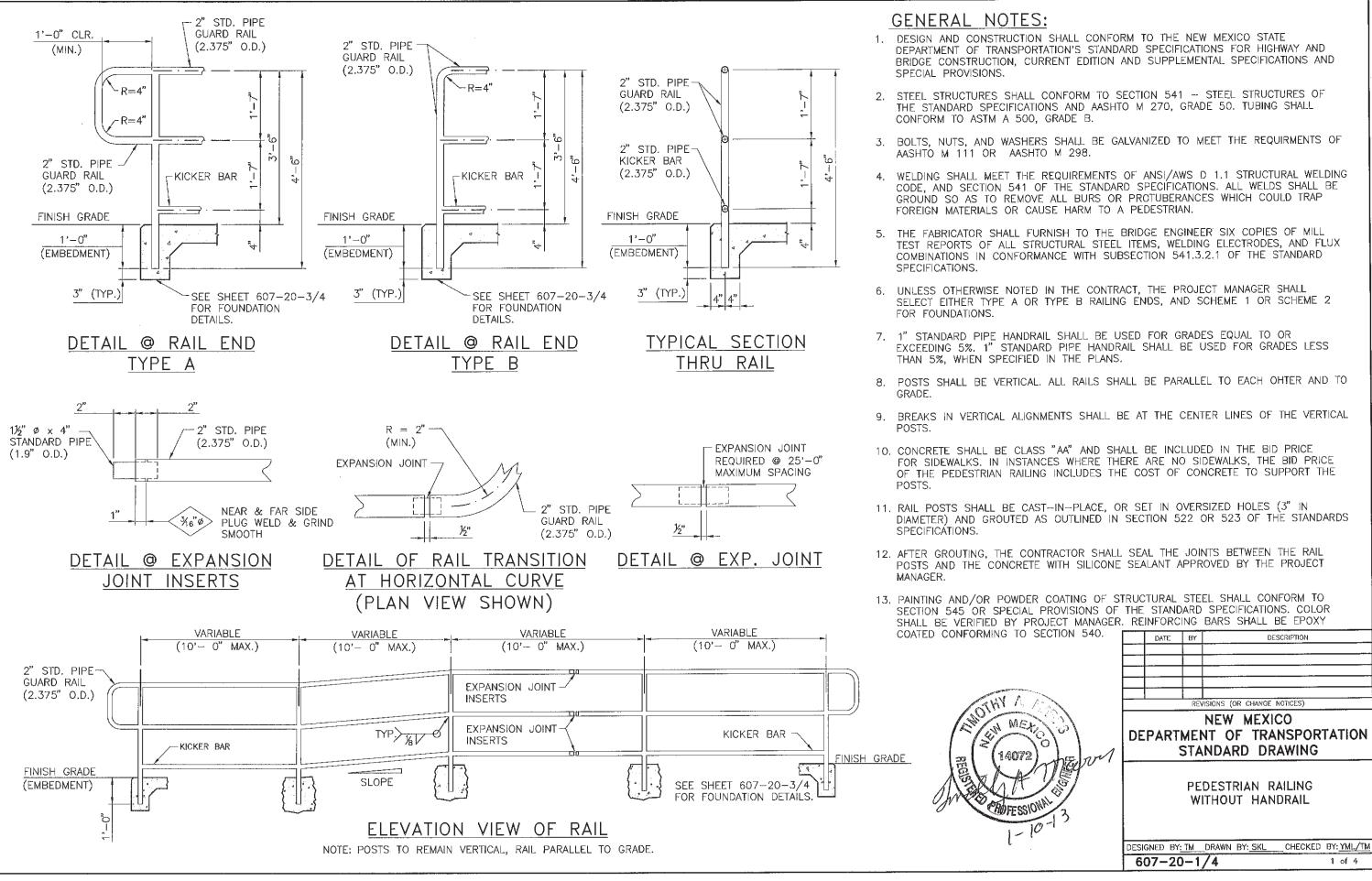
ALBUQUERQUE, NM 87109

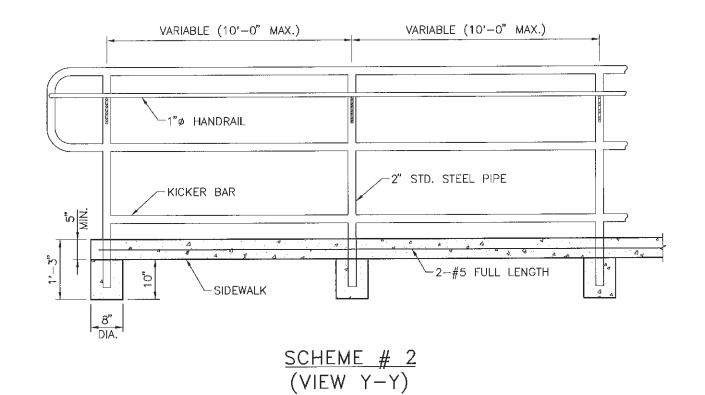
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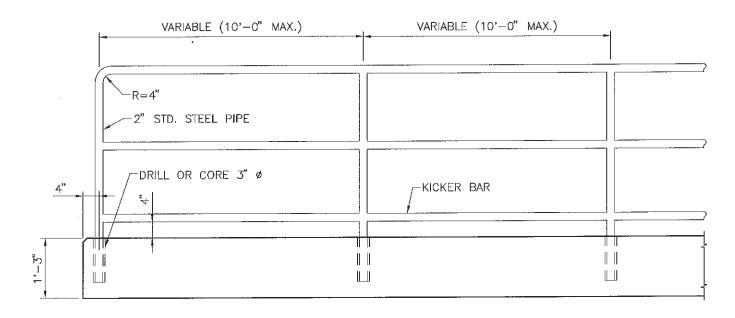
EXTERIOR ELEVATIONS

PROJECT	#	1921	
DRAWN BY		DKC	
CHECKED BY		DKC	
NO	ISSUE/REV	ISION	DATE
	PERMIT SE	T	04/08/22
1	PERMIT CO	OMMENTS	06/17/22
	BID SET		07/05/22

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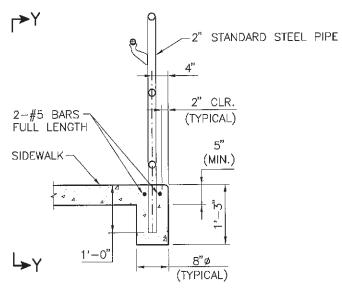






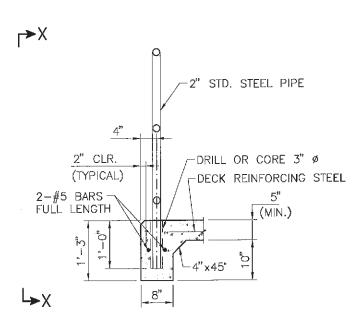


NOTE: HANDRAILING OMITTED FROM VIEW. REFER TO GENERAL NOTE 7 ON DRAWING 607-20-1/4 WHEN HANDRAILING IS REQUIRED.



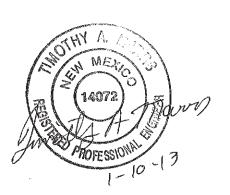
FOUNDATION SCHEME # 2

(FOR EDGE OF SIDEWALK INSTALLATION)



FOUNDATION SCHEME # 1

(FOR BRIDGE DECK OR EDGE OF SIDEWALK INSTALLATION)



DATE	BY	DESCRIPTION
	REVI:	SIONS (OR CHANGE NOTICES)
		NEW MEXICO
	MEN	T OF TRANSPORTATION NDARD DRAWING
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607-20-3/4

3 of 4

GENERAL NOTES:

- NMDOT IS RECOGNIZED AS A TITLE II PUBLIC ENTITY UNDER THE AMERICANS WITH DISABILITIES ACT (ADA), OF 1990 (PUBLIC LAW 101-336). A TITLE II
 ENTITY IS DEFINED AS ANY STATE OR LOCAL GOVERNMENT ENTITY AND PROHIBITS DISCRIMINATION ON THE BASIS OF DISABILITY. THE ADA EXTENDS THE
 PRINCIPLES OF SECTION 504 OF THE REHABILITATION ACT, OF 1973, AS AMENDED, TO PROTECT PERSONS WITH DISABILITIES IN ALL PUBLIC FACILITIES
 AND PROGRAMS IRRESPECTIVE OF THE FUNDING SOURCE
- 2. THESE DRAWINGS PROVIDE GUIDANCE FOR COMPLIANCE WITH THE PROPOSED ACCESSIBILITY GUIDELINES FOR PEDESTRIAN FACILITIES IN THE PUBLIC RIGHT-OF-WAY (PROWAG), JULY 26, 2011, OR LATEST EDITION. THESE GUIDELINES SHALL APPLY TO ALL NEW AND ALTERED PEDESTRIAN ACCESS ROUTES (PAR).
- 3. REFER TO CONSTRUCTION PLANS FOR THE DETAILED LAYOUTS AND DETAILS.
- 4. PEDESTRIAN ACCESS ROUTES (PAR) SHALL BE FIRM, STABLE, AND SLIP RESISTANT. PROVIDE SLIP RESISTANT TEXTURE ON SIDEWALKS AND CURB RAMPS BY BROOMING TRANSVERSE TO THE SLOPE OF THE RAMP AND /OR PERPENDICULAR TO PEDESTRIAN TRAVEL. EXTEND TEXTURE THE FULL WIDTH AND LENGTH OF THE CURB RAMP INCLUDING SIDE FLARES. DO NOT SCORE OR MAKE GROOVES IN SLOPED SURFACE. LINES SHOWN ON STANDARD DETAILS ARE FOR ILLUSTRATIONS ONLY.
- 5. VERTICAL SURFACE DISCONTINUITIES SHALL BE 0.5 INCHES MAXIMUM. VERTICAL DISCONTINUITIES BETWEEN 0.25 INCHES AND 0.5 INCHES SHALL BE BEVELED WITH A SLOPE NOT STEEPER THAN 50 PERCENT. THE BEVEL SHALL BE APPLIED ACROSS THE ENTIRE VERTICAL SURFACE DISCONTINUITY.
- 6. HORIZONTAL OPENINGS IN GRATINGS AND JOINTS SHALL NOT PERMIT PASSAGE OF A SPHERE MORE THAN 0.5 INCHES IN DIAMETER. ELONGATED OPENINGS IN GRATES SHALL BE PLACED SO THAT THE LONG DIMENSION IS PERPENDICULAR TO THE DOMINANT DIRECTION OF TRAVEL.
- 7. PROVIDE EXPANSION JOINT MATERIAL 0.5 INCHES THICK WHERE CURB RAMP ADJOINS ANY RIGID PAVEMENT, SIDEWALK OR STRUCTURE WITH THE TOP OF JOINT FILLER FLUSH WITH ADJACENT CONCRETE SURFACE.
- SEAL ALL JOINTS WITH AN APPROVED SEALING MATERIAL.
- 9. INSTALL JOINTS WHERE CURB RAMPS, TURNING SPACES, FLARES, AND SIDEWALKS ABUT. ALL JOINTS AND TRANSITIONS SHALL BE FLUSH.
- 10. VERTICAL WALLS OR HEADER CURBS ARE PERMITTED WHEN ADJACENT TO NON-WALK AREAS OR ELEVATION DIFFERENCES CANNOT BE ACCOMMODATED BY CURB RAMP FLARES OR GRADING. GRADE NON-WALK AREAS AT 3:1 OR FLATTER.
- 11. CONSTRUCTION TOP / BOTTOM OF CURB TO BE FLUSH WITH ADJACENT SURFACES (CURB RAMPS, SIDEWALKS, AND FLARES). VERTICAL LIPS NOT PERMITTED AT THE BOTTOM OF CURB RAMP WHERE THE RAMP MEETS STREET LEVEL.

SIDEWALKS

- 12. SIDEWALK, AND CURB AND GUTTER CONSTRUCTION SHALL BE IN ACCORDANCE WITH SERIAL 609-01-1/1.
- 13. SIDEWALK CROSS SLOPE IS RECOMMENDED TO BE CONSTRUCTED FOR CROSS SLOPE OF 1.5% TYPICAL, BUT SHALL NOT EXCEED 2.0% CROSS SLOPE ON THE PEDESTRIAN ACCESS ROUTE (PAR).
- 14. SIDEWALK SHALL HAVE A MINIMUM WIDTH OF 5.0 FT, EXCLUSIVE OF THE WIDTH OF THE CURB RETURN.
 - EXCEPTION: WHERE SIDEWALK WIDTH NEEDS TO BE REDUCED TO NO LESS 4.0 FT, PASSING SPACES SHALL BE PROVIDED AT INTERVALS OF 200 FT MAXIMUM. PASSING SPACES SHALL BE 5.0 FT MINIMUM BY 5.0 FT MINIMUM.
- 15. ANY SIGNS POSTS, UTILITY POLES, FIRE HYDRANTS, TRAFFIC SIGNALS, STREET FURNITURE, AND OTHER OBJECTS SHALL NOT REDUCE THE CLEAR WIDTH TO LESS THAN 4.0 FT
- 16. THE CLEAR WIDTH OF PEDESTRIAN ACCESS ROUTES (PAR) WITHIN MEDIANS AND PEDESTRIAN REFUGE ISLANDS SHALL BE 5.0 FT MINIMUM.

CURB RAMPS

- 17. FOR NEW CONSTRUCTION AND ALTERATIONS, CONSTRUCT CURB RAMP AND FLARE SLOPES WITH THE FLATTEST SLOPE FEASIBLE. THE MAXIMUM SLOPE ALLOWABLE IS INDICATED IN NOTE 18 OF THE CURB RAMP STANDARD DETAILS. SLOPES THAT EXCEED THOSE INDICATED IN THE CURB RAMP STANDARD DETAILS, OR CONSTRUCTION PLANS, WILL NOT BE ACCEPTED AND WILL BE REMOVED AND RECONSTRUCTED.
- 18. RUNNING SLOPE OF THE CURB RAMP SHALL BE 8.3 % MAX (RECOMMENDED 7.0%) BUT SHALL NOT REQUIRE THE RAMP LENGTH TO EXCEED 15.0 FT TO AVOID CHASING THE SLOPE INDEFINITELY WHEN CONNECTING TO STEEP GRADES. WHEN APPLYING THE 15 FOOT MAX LENGTH, THE RUNNING SLOPE OF THE CURB RAMP SHALL BE EXTENDED AS FLAT AS MAXIMUM EXTENT PRACTICABLE.
- 19. CONSTRUCT THE CLEAR WIDTH OF CURB RAMP RUNS (EXCLUDING ANY FLARED SIDES), BLENDED TRANSITIONS, AND TURNING SPACES AS TYPICAL 5.0 FT X 5.0 FT AND MINIMUM 4.0 FT X 4.0 FT CLEAR SPACE BEYOND THE CURB FACE, WITHIN THE WIDTH OF THE CROSSWALK AND WHOLLY OUTSIDE THE PARALLEL VEHICLE TRAVEL LANE.
- 20. CURB RAMP AND SIDE FLARE LENGTHS ARE VARIABLE AND BASED ON CURB HEIGHT AND THE SIDEWALK SLOPE.
- 21. THE CHANGE IN GRADE AT THE BOTTOM OF THE CURB RAMP AND ADJOINING ROAD SURFACE SHALL NOT EXCEED AN ALGEBRAIC DIFFERENCE OF 13.3%.
 THE COUNTER SLOPE OF THE GUTTER OR ROAD AT THE FOOT OF A CURB RAMP RUNS, TURNING SPACE OR BLENDED TRANSITION IS NOT TO EXCEED 5.0%
- 22. CONSTRUCT CURB RAMPS FLUSH TO ADJACENT ROADWAY. GRADE EDGE OF ROAD ELEVATIONS AT THE FLOW LINE TO ENSURE POSITIVE DRAINAGE AND PREVENT PONDING. FOR LEVEL TURNING SPACES BEHIND CURB, ADJUST SLOPES TO PROVIDE POSITIVE DRAINAGE.
- 23. GRADE BREAKS AT THE TOP AND BOTTOM OF CURB RAMPS SHALL BE PERPENDICULAR TO THE DIRECTION OF THE CURB RAMP RUN. GRADE BREAKS SHALL NOT BE PERMITTED ON THE SURFACE OF CURB RAMP RUNS AND TURNING SPACES. SURFACE SLOPES THAT MEET AT GRADE BREAKS SHALL BE FLUSH.
- 24. ALL SLOPES ARE MEASURED WITH RESPECT TO A LEVEL PLANE. THEREFORE, THE LENGTH OF CURB RAMP IS NOT SOLELY DEPENDENT ON THE HEIGHT OF CURB. (FOR EXAMPLE, A 6" CURB DOES NOT NECESSARILY MEAN A RAMP LENGTH OF 6.0 FT FOR AN 8.3% SLOPE).

CROSSWALKS

25. PROVIDE A SEPARATE CURB RAMP FOR EACH MARKED OR UNMARKED CROSSWALK. CURB RAMP LOCATIONS SHALL BE PLACED WITHIN THE WIDTH OF THE MARKED OR UNMARKED CROSSWALK AS SHOWN IN THE CONSTRUCTION PLANS.

DETECTABLE WARNING

- 26. DETECTABLE WARNING SURFACES (DWS) CONSISTING OF TRUNCATED DOMES SHALL BE UTILIZED WHERE CURB RAMPS, BLENDED TRANSITIONS, OR TURNING SPACE PROVIDE A FLUSH PEDESTRIAN CONNECTION TO THE STREET OR WHERE THE PEDESTRIAN ACCESS ROUTE (PAR) CROSSES A STREET, ALLEY, TRAFFIC ISLAND, MEDIAN, OR RAILROAD. DETECTABLE WARNING SURFACES (DWS) WILL NOT BE INSTALLED AT RESIDENTIAL DRIVEWAYS. DETECTABLE WARNING SURFACE MUST BE PROVIDED AT THE JUNCTION BETWEEN THE PAR AND COMMERCIAL DRIVEWAYS THAT ARE STOP OR YIELD CONTROLLED OR ARE CONTROLLED BY A SIGNAL
- 27. DETAILS OF DETECTABLE WARNING SURFACE ARE SHOWN IN CONTRACT PLANS AND SHEET 608-001-8/12 OF THE STANDARD DRAWINGS.

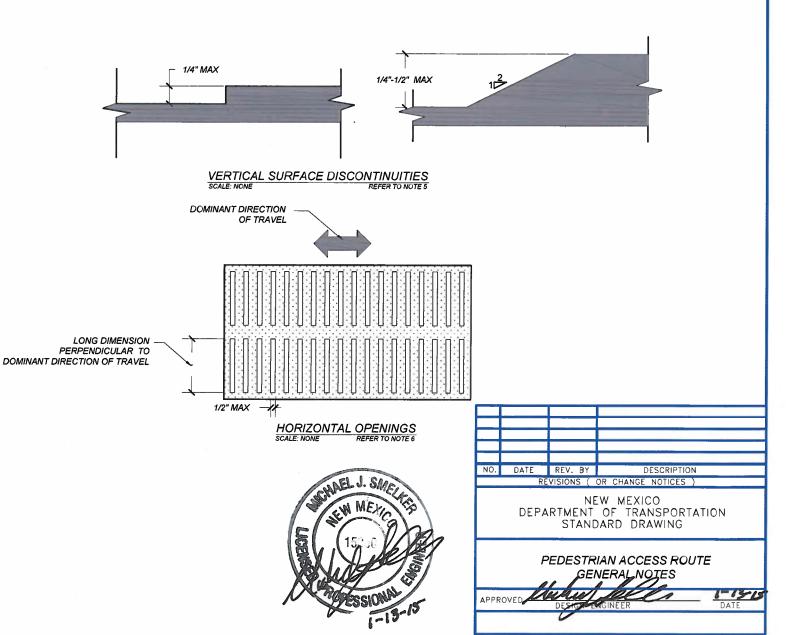
ACCESSIBLE PEDESTRIAN SIGNALS (APS) AND PEDESTRIAN PUSHBUTTONS

- 28. FOR ALTERATION PROJECTS, PROVIDE ACCESS TO EXISTING PEDESTRIAN PUSHBUTTONS TO THE MAXIMUM EXTENT PRACTICABLE. INSTALL PEDESTRIAN STUB POLES, WHERE APPLICABLE, SO AS NOT TO CREATE PEDESTRIAN OBSTRUCTIONS. REFER TO THE MUTCD FOR FURTHER GUIDANCE.
- 29. PEDESTRIAN SIGNAL PUSH BUTTONS SHALL COMPLY WITH THE CURRENT EDITION OF THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD) AND LOCATED WITHIN A HORIZONTAL REACH OF 0" TO 10" AND SHALL BE WITHIN 36" TO 46" ABOVE THE SIDEWALK SURFACE.
- 30. PEDESTRIAN SIGNAL SHALL HAVE 4FTX4FT MIN TURNING SPACE TO PROVIDE ACCESS TO PUSH BUTTONS.

ALTERATIONS TO EXISTING FACILITIES - GENERAL NOTES:

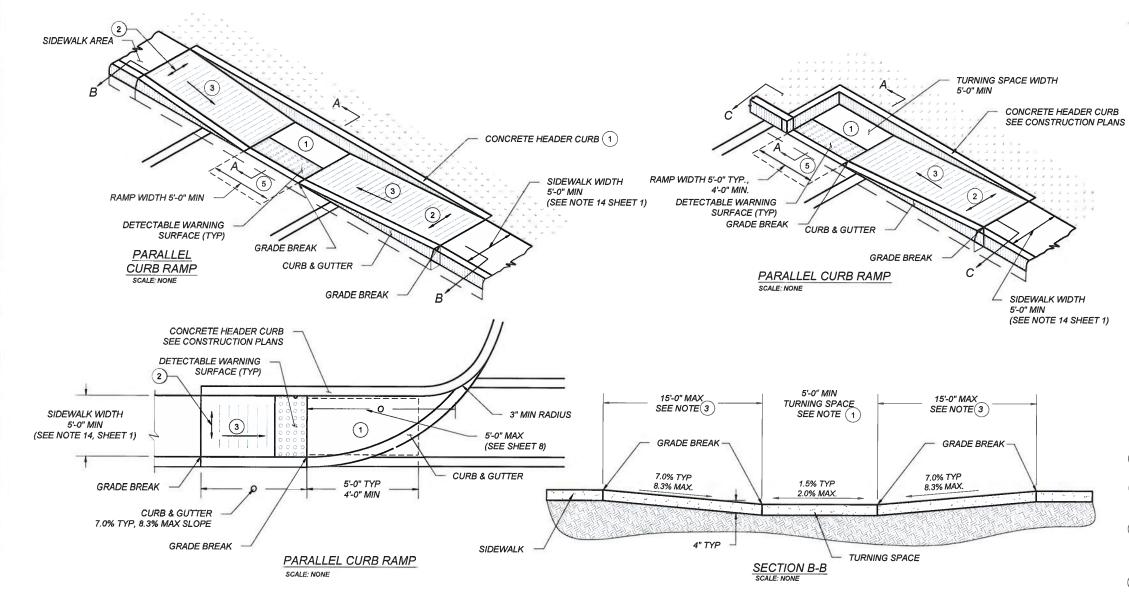
ADDITIONS OR ALTERATIONS TO ANY FACILITY SHALL CONFORM TO THE REQUIREMENTS OF THE NEW CONSTRUCTION STANDARDS WITHIN THE NMDOT PEDESTRIAN ACCESS STANDARDS AND PROWAG 2011 OR LATEST EDITION. ANY DESIGN / CONSTRUCTION DEVIATION THAT IS DEEMED AN VARIANCE OR TECHNICALLY INFEASIBLE BY THE DEFINITION BELOW SHALL REQUIRE SUBMITTAL AND APPROVAL OF ADA DESIGN VARIANCE PROCEDURES.

- 31. EXCEPTION: IN ALTERATION WORK, IF COMPLIANCE IS TECHNICALLY INFEASIBLE, THE ALTERATION SHALL PROVIDE ACCESSIBILITY TO THE MAXIMUM EXTENT PRACTICABLE. ANY ELEMENTS OR FEATURES OF THE BUILDING OR FACILITY THAT IS BEING ALTERED AND CAN BE MADE ACCESSIBLE SHALL BE MADE ACCESSIBLE WITHIN THE SCOPE OF THE ALTERATION.
- 32. TECHNICAL INFEASIBILITY: MEANS, WITH RESPECT TO AN ALTERATION OF A BUILDING OR A FACILITY, THAT IT HAS LITTLE LIKELIHOOD OF BEING ACCOMPLISHED BECAUSE EXISTING STRUCTURAL CONDITIONS WOULD REQUIRE REMOVING OR ALTERING A LOAD-BEARING MEMBER WHICH IS AN ESSENTIAL PART OF THE STRUCTURAL FRAME; OR BECAUSE OTHER EXISTING PHYSICAL OR SITE CONSTRAINTS PROHIBIT.
- 33. IN ALTERATIONS WHERE EXISTING PHYSICAL CONSTRAINTS PREVENT COMPLIANCE TO PROVDE A CURB RAMP FOR EACH PEDESTRIAN CROSSING A SINGLE DIAGONAL CURB RAMP SHALL BE PERMITTED TO SERVE BOTH PEDESTRIAN STREET CROSSINGS.



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608-001-1

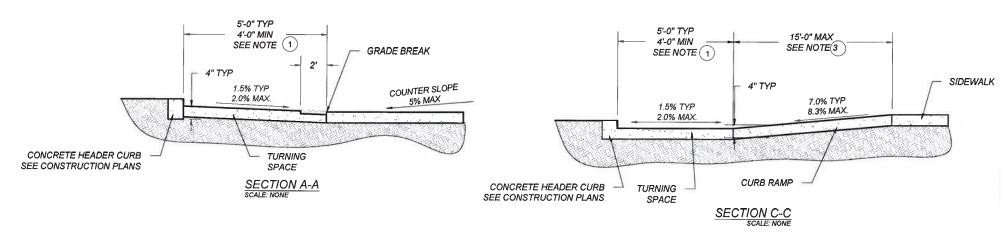


KEYED NOTES

- (1) TURNING SPACE SHALL HAVE MAXIMUM CROSS SLOPE AND LONGITUDINAL SLOPE OF 2.0% (RECOMMEND 1.5%). TURNING SPACE SHALL BE 4.0 FT BY 4.0 FT MIN (RECOMMEND 5.0 FT BY 5.0 FT) AT THE TOP OF THE CURB RAMP AND SHALL BE PERMITTED TO OVERLAP OTHER TURNING SPACES AND CLEAR SPACES. WHERE THE TURNING SPACE IS CONSTRAINED AT THE BACK OF SIDEWALK, THE TURNING SPACE SHALL BE 4.0 FT MIN BY 5.0 FT MIN. THE 5.0 FT SHALL BE PROVIDED IN THE DIRECTION OF THE RAMP RUN.
- (2) CROSS SLOPE SHALL BE 2.0% MAX (RECOMMENDED 1.5%). EXCEPTION: THE CROSS SLOPE OF CURB RAMPS AT PEDESTRIAN STREET CROSSING WITHOUT YIELD OR STOP CONTROL, TRAFFIC SIGNALS DESIGNED FOR THE GREEN PHASE, AND AT MIDBLOCK PEDESTRIAN STREET CROSSING, THE CROSS SLOPE IS PERMITTED TO MATCH STREET OR HIGHWAY GRADE.
- (3) RUNNING SLOPE OF THE CURB RAMP SHALL BE 8.3 % MAX
 (RECOMMENDED 7.0%) BUT SHALL NOT REQUIRE THE RAMP LENGTH TO
 EXCEED 15.0 FT TO AVOID CHASING THE SLOPE INDEFINITELY WHEN
 CONNECTING TO STEEP GRADES. WHEN APPLYING THE 15 FOOT MAX
 LENGTH, THE RUNNING SLOPE OF THE CURB RAMP SHALL BE
 EXTENDED AS FLAT AS MAXIMUM EXTENT PRACTICABLE.
- (4) GRADE BREAKS AT THE TOP AND BOTTOM OF CURB RAMPS RUNS SHALL BE PERPENDICULAR TO THE DIRECTION OF THE RAMP RUN. GRADE BREAKS SHALL NOT BE PERMITTED ON THE SURFACE OF RAMP RUNS AND TURNING SPACE. SURFACE SLOPES THAT MEET AT GRADE BREAKS SHALL BE FLUSH.
- (5) COUNTER SLOPE OF THE GUTTER OR STREET AT THE FOOT OF A CURB RAMP, RUN OR TURNING SPACE SHALL BE 5% MAX.
- 6 FLARED SIDES ARE TO HAVE A SLOPE OF 10% MAX (RECOMMEND 9%), MEASURED PARALLEL TO THE BACK OF THE CURB, UNLESS THE FLARED SIDES ARE PROTECTED FROM CROSS TRAVEL BY LANDSCAPING, STREET FURNITURE, CHAINS, FENCING, OR RAILINGS.

NOTES:

- (A) DO NOT SCORE OR MAKE GROOVES IN SLOPED SURFACE. LINES SHOWN ON STANDARD DETAILS ARE FOR ILLUSTRATION ONLY.
- B DETAILS OF THE DETECTABLE WARNING SURFACE ARE SHOWN IN THE CONSTRUCTION PLANS AND SHEET 608-001-8/12 OF THE STANDARD DRAWINGS.
- (C) IN ALTERATIONS WHERE EXISTING PHYSICAL CONSTRAINTS PREVENT COMPLIANCE TO PROVIDE A CURB RAMP FOR EACH PEDESTRIAN CROSSING A SINGLE DIAGONAL CURB RAMP SHALL BE PERMITTED TO SERVE BOTH PEDESTRIAN STREET CROSSINGS.
- D CONCRETE HEADER CURBS CONSTRUCTED AS PART OF THE CURB RAMP WILL BE CONSIDERED INCIDENTAL TO ITEM NUMBER 608004 AND NO SEPARATE PAYMENT WILL BE MADE.





NO. DATE REV. BY DESCRIPTION
REVISIONS (OR CHANGE NOTICES)

NEW MEXICO
DEPARTMENT OF TRANSPORTATION
STANDARD DRAWING

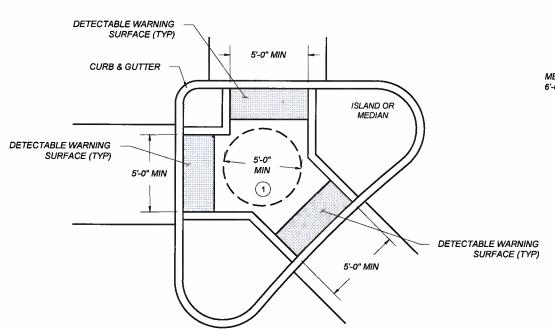
PARALLEL
CURB RAMPS

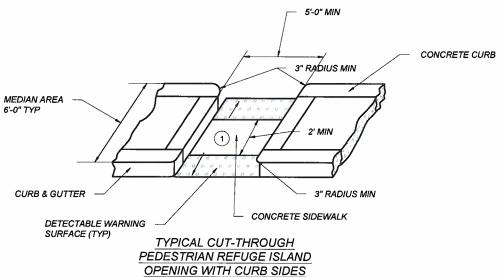
PARALLEL
CURB RAMPS

APPROVED LESS ENGINEER DATE

608-001-3

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PEDESTRIAN REFUGE ISLAND
CURB RAMP
SCALE: NONE

KEYED NOTES

- 1 TURNING SPACE SHALL HAVE MAXIMUM CROSS SLOPE AND LONGITUDINAL SLOPE OF 2.0% (RECOMMEND 1.5%). TURNING SPACE SHALL BE 4.0 FT BY 4.0 FT MIN (RECOMMEND 5.0 FT BY 5.0 FT) AT THE TOP OF THE CURB RAMP AND SHALL BE PERMITTED TO OVERLAP OTHER TURNING SPACES AND CLEAR SPACES. WHERE THE TURNING SPACE IS CONSTRAINED AT THE BACK OF SIDEWALK, THE TURNING SPACE SHALL BE 4.0 FT MIN BY 5.0 FT MIN. THE 5.0 FT SHALL BE PROVIDED IN THE DIRECTION OF THE RAMP RUN.
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- B DETAILS OF THE DETECTABLE WARNING SURFACE ARE SHOWN IN THE CONSTRUCTION PLANS AND SHEET 608-001-8/12 OF THE STANDARD DRAWINGS.
- C IN ALTERATIONS WHERE EXISTING PHYSICAL CONSTRAINTS PREVENT COMPLIANCE TO PROVIDE A CURB RAMP FOR EACH PEDESTRIAN CROSSING A SINGLE DIAGONAL CURB RAMP SHALL BE PERMITTED TO SERVE BOTH PEDESTRIAN STREET CROSSINGS.
- (D) CONCRETE HEADER CURBS CONSTRUCTED AS PART OF THE CURB RAMP WILL BE CONSIDERED INCIDENTAL TO ITEM NUMBER 608004 AND NO SEPARATE PAYMENT WILL BE MADE.



NO. DATÉ REV. BY DESCRIPTION

REVISIONS (OR CHANGE NOTICES)

NEW MEXICO
DEPARTMENT OF TRANSPORTATION
STANDARD DRAWING

PEDESTRIAN REFUGE ISLAND

APPROVED
DESIGN MINEER

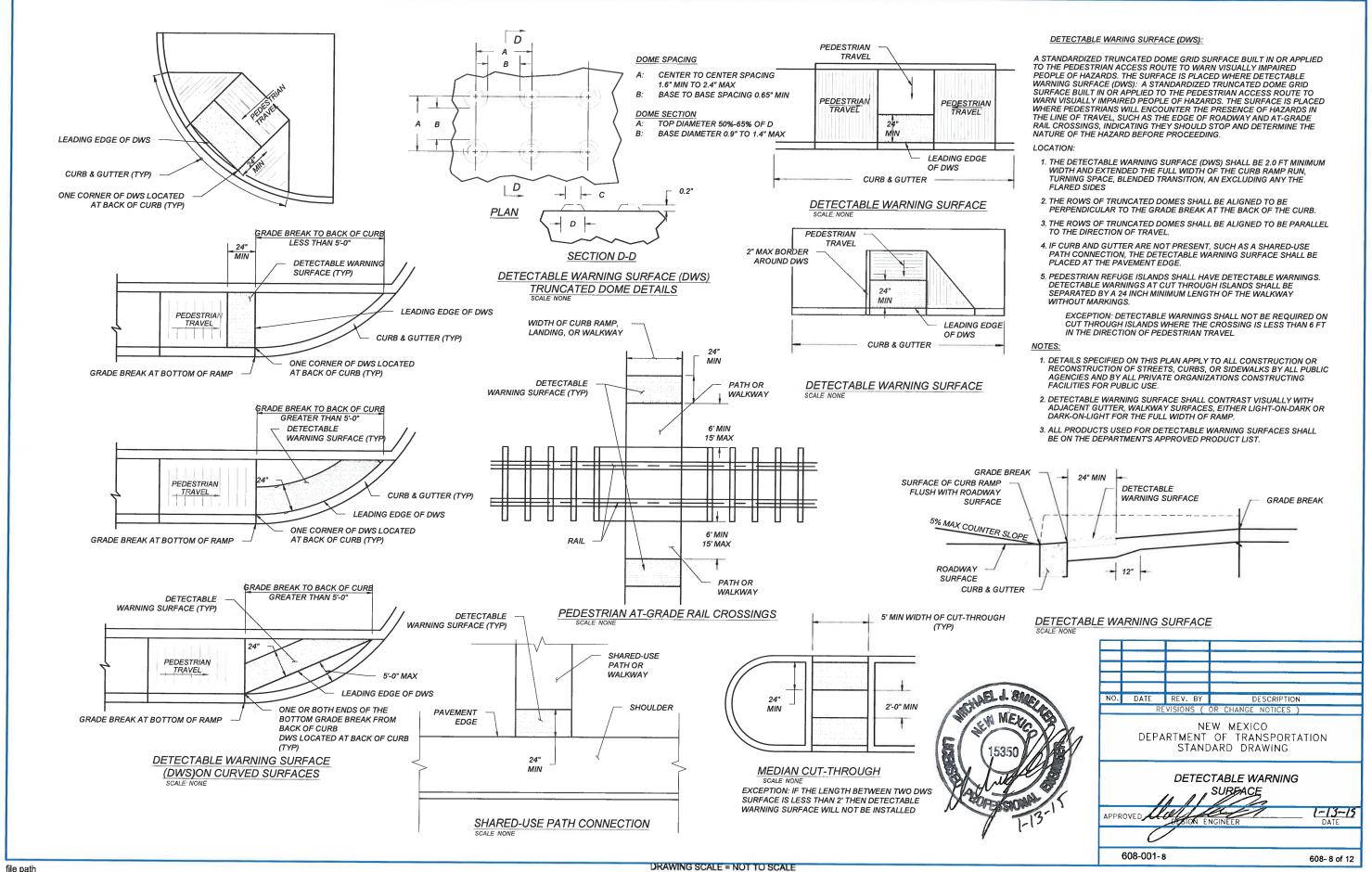
608-001-6

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DRAWING SCALE = NOT TO SCALE





PR-2023-008423_SI-2023-00606_Site_Plan_Ap proved_5-9-23_Sheet_1

Final Audit Report 2023-08-04

Created: 2023-07-24

By: Jay Rodenbeck (jrodenbeck@cabq.gov)

Status: Signed

Transaction ID: CBJCHBCAABAACVUWHw5-quL-GqWHNBkUsj5UF9vtN9z8

"PR-2023-008423_SI-2023-00606_Site_Plan_Approved_5-9-23_ Sheet_1" History

- Document created by Jay Rodenbeck (jrodenbeck@cabq.gov) 2023-07-24 11:55:03 PM GMT- IP address: 198.206.237.4
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