

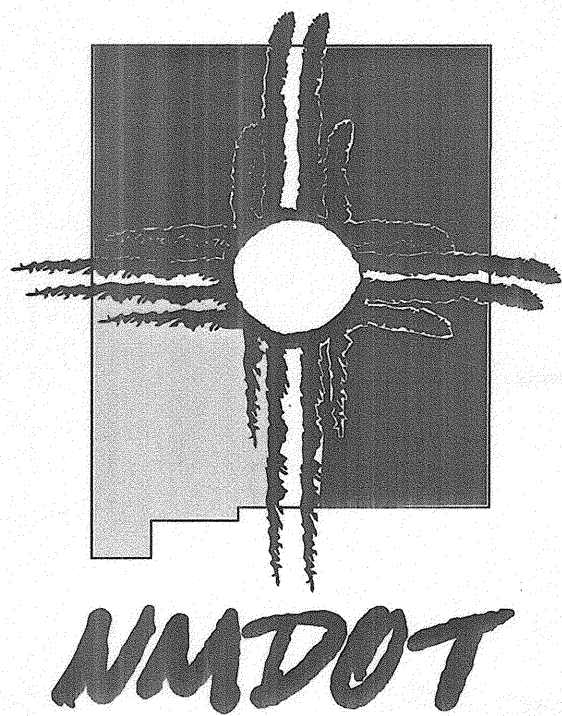
CONSTRUCTION PLANS
FOR
NORTH DIVERSION CHANNEL TRAIL
PHASE 2

ALAMEDA BLVD. TO BALLOON FIESTA PARK

ALBUQUERQUE, NEW MEXICO

TPE-7701-(40) CN: 7765

COA PROJECT NO. 6853.03



INDEX

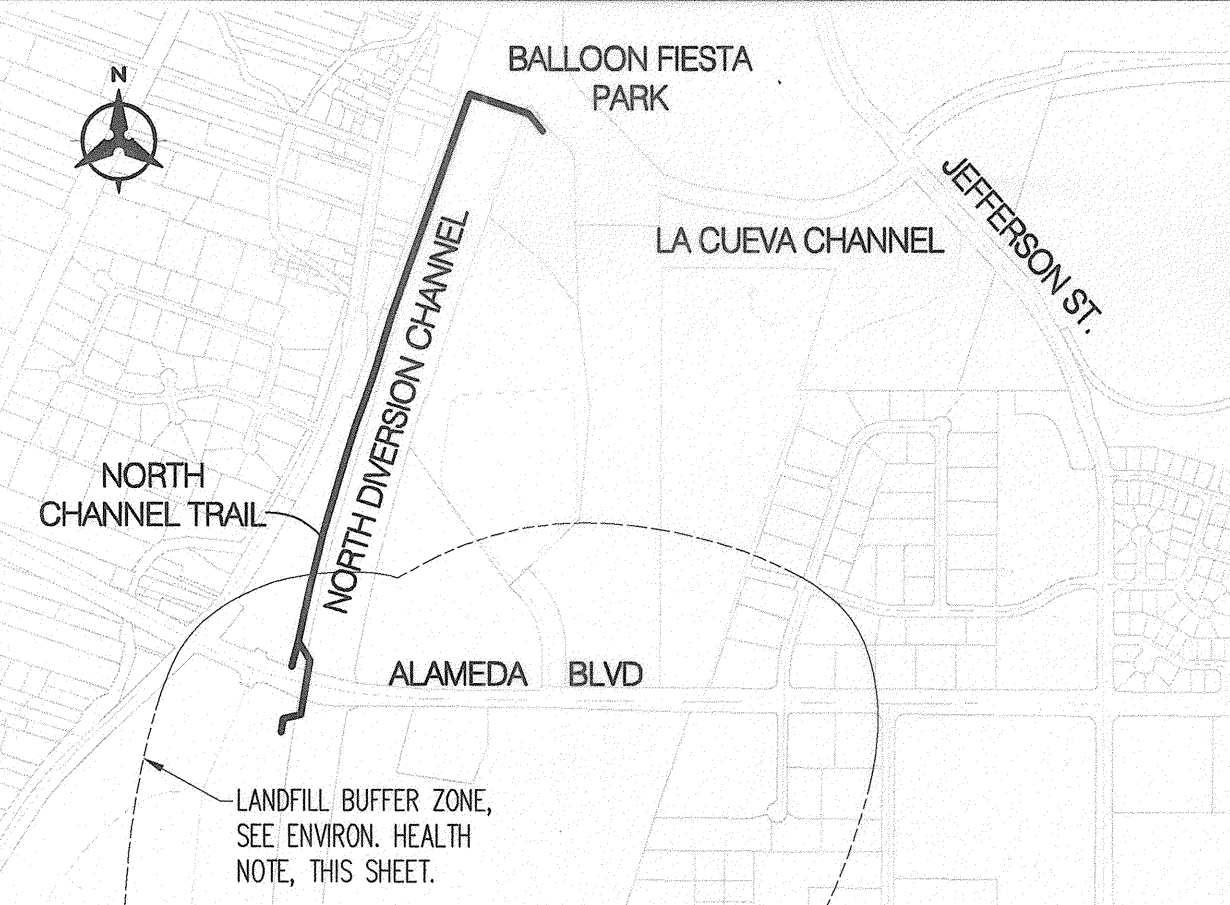
SHEET NUMBER	DESCRIPTION
1	COVER SHEET
2	SITE PLAN & GENERAL NOTES
3	TYPICAL SECTIONS
4	LAYOUT PLAN 1
5	LAYOUT PLAN 2
6	LAYOUT PLAN 3
7	LAYOUT PLAN 4
8	NOTCH DETAIL PLAN (1 OF 3)
9	NOTCH DETAIL PLAN (2 OF 3)
10	NOTCH DETAIL PLAN (3 OF 3)
11	NOTCH SECTION DETAILS
12	PEDESTRIAN BRIDGE PLAN AND PROFILE
13	PEDESTRIAN BRIDGE TYPICAL SECTIONS & DETAILS
14	RETAINING WALL DETAILS
15	MISCELLANEOUS DETAILS
16	MISCELLANEOUS DETAILS
17	BOLLARD DETAILS
18	AMAFCA RIGHT-OF-WAY MAPS



RECORD DRAWINGS

I, James A. Pung, of the City of Albuquerque, a Registered Professional Engineer in the State of New Mexico, do hereby certify, to the best of my knowledge and belief, that the infrastructure installed as part of this project has been inspected by me or by a qualified person under my direct supervision, and has been constructed in accordance with the plans and specifications approved by the City of Albuquerque, and that the original design intent of the approved plans has been met, except as noted on the as-built construction drawings. This Certification is based on site inspections by me or personnel under my direction, and survey information provided by Adams Land & Civil Surveys.
NMPs number _____

James A. Pung
James A. Pung, MPE 13117

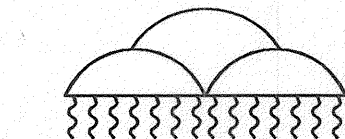


VICINITY MAP
ZONE MAP NOS. B-17-Z, C-16-Z
NOTICE TO CONTRACTORS

1. AN EXCAVATION/CONSTRUCTION PERMIT WILL BE REQUIRED BEFORE BEGINNING ANY WORK WITHIN THE CITY RIGHT-OF-WAY.
2. ALL WORK DETAILED ON THESE PLANS TO BE PERFORMED UNDER CONTRACT SHALL, EXCEPT AS OTHERWISE STATED OR PROVIDED FOR HEREON, BE CONSTRUCTED IN ACCORDANCE WITH THE CITY OF ALBUQUERQUE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, 1986 EDITION AS REVISED THROUGH UPDATE #7, INCLUDING AMENDMENT #1.
3. TWO WORKING DAYS PRIOR TO ANY EXCAVATION, THE CONTRACTOR MUST CONTACT NEW MEXICO ONE CALL SYSTEM (260-1999) FOR LOCATION OF EXISTING UTILITIES.
4. PRIOR TO CONSTRUCTION, THE CONTRACTOR SHALL EXCAVATE AND VERIFY THE HORIZONTAL AND VERTICAL LOCATIONS OF ALL OBSTRUCTIONS, SHOULD A CONFLICT EXIST. THE CONTRACTOR SHALL NOTIFY THE ENGINEER IMMEDIATELY SO THAT THE CONFLICT CAN BE RESOLVED WITH A MINIMUM AMOUNT OF DELAY.
5. SEVEN (7) WORKING DAYS PRIOR TO BEGINNING CONSTRUCTION, THE CONTRACTOR SHALL SUBMIT TO CONSTRUCTION COORDINATION DIVISION A DETAILED CONSTRUCTION SCHEDULE. TWO (2) WORKING DAYS PRIOR TO THE START OF CONSTRUCTION, THE CONTRACTOR SHALL OBTAIN A BARRICADE PERMIT FROM THE CONSTRUCTION COORDINATION DIVISION. CONTRACTOR SHALL NOTIFY THE CONSTRUCTION COORDINATION ENGINEER (924-3400) PRIOR TO OCCUPYING AN INTERSECTION. REFER TO SECTION 19 OF THE GENERAL CONDITIONS OF THE STANDARD SPECIFICATIONS.
6. ALL WORK AFFECTING ARTERIAL ROADWAYS REQUIRES TWENTY-FOUR HOUR CONSTRUCTION.
7. ALL STREET STRIPING ALTERED OR DESTROYED SHALL BE REPLACED WITH PLASTIC REFLECTORIZED PAVEMENT MARKING BY CONTRACTOR TO THE SAME LOCATION AS WAS EXISTING, OR AS INDICATED BY THIS PLAN SET.
8. CONTRACTOR SHALL NOTIFY THE ENGINEER NOT LESS THAN SEVEN (7) DAYS PRIOR TO STARTING WORK IN ORDER THAT THE CITY SURVEYOR MAY TAKE NECESSARY MEASURES TO INSURE THE PRESERVATION OF SURVEY MONUMENTS. CONTRACTOR SHALL NOT DISTURB PERMANENT SURVEY MONUMENTS WITHOUT THE CONSENT OF THE CITY SURVEYOR AND SHALL NOTIFY THE CITY SURVEYOR AND BEAR THE EXPENSE OF REPLACING ANY THAT MAY BE DISTURBED WITHOUT PERMISSION. REPLACEMENT SHALL BE DONE ONLY BY THE CITY SURVEYOR. WHEN A CHANGE IS MADE IN THE FINISHED ELEVATIONS OF THE PAVEMENT OF ANY ROADWAY IN WHICH A PERMANENT SURVEY MONUMENT IS LOCATED, CONTRACTOR SHALL, AT HIS OWN EXPENSE, ADJUST THE MONUMENT COVER TO THE NEW GRADE UNLESS OTHERWISE SPECIFIED. REFER TO SECTION 4.4 OF THE GENERAL CONDITIONS OF THE STANDARD SPECIFICATIONS.
9. CONTRACTOR SHALL RECORD DATA ON ALL UTILITY LINES AND ACCESSORIES AS REQUIRED BY THE CITY OF ALBUQUERQUE FOR THE PREPARATION OF "AS CONSTRUCTED" DRAWINGS. CONTRACTOR SHALL NOT COVER UTILITY LINES AND ACCESSORIES UNTIL ALL DATA HAS BEEN RECORDED.
10. CONTRACTOR SHALL MAINTAIN A GRAFFITI-FREE WORK SITE. CONTRACTOR SHALL PROMPTLY REMOVE ANY GRAFFITI FROM ALL EQUIPMENT, WHETHER PERMANENT OR TEMPORARY.
11. CONTRACTOR SHALL COORDINATE WITH THE WATER UTILITY AUTHORITY (857-8200) SEVEN (7) WORKING DAYS IN ADVANCE OF ANY WORK THAT MAY AFFECT EXISTING PUBLIC WATER OR SEWER UTILITIES. EXISTING VALVES TO BE OPERATED BY WATER UTILITY AUTHORITY PERSONNEL ONLY. CONTRACTOR SHALL CONTACT THE WATER SYSTEMS DIVISION SEVEN (7) WORKING DAYS PRIOR TO NEEDING VALVES TURNED ON OR OFF.

THE FOLLOWING NOTES ALSO APPLY WHEN CHECKED

- ☐ ALL UTILITIES AND UTILITY SERVICE LINES SHALL BE INSTALLED PRIOR TO PAVING.
- ☐ BACKFILL COMPACTION SHALL BE ACCORDING TO SPECIFIED STREET USE.
- ☐ TACK COAT REQUIREMENTS SHALL BE DETERMINED BY THE ENGINEER.
- ☐ SIDEWALKS AND WHEELCHAIR RAMPS WITHIN THE CURB RETURNS SHALL BE CONSTRUCTED WHEREVER A NEW CURB IS CONSTRUCTED.
- ☐ IF CURB IS DEEPENED FOR A DRIVEPAD, THE DRIVEPAD SHALL BE CONSTRUCTED PRIOR TO ACCEPTANCE OF CURB AND GUTTER.
- ☐ ALL STORM DRAINAGE FACILITIES SHALL BE COMPLETED PRIOR TO FINAL ACCEPTANCE.
- ☐ THE REQUESTOR OR DEVELOPER SHALL BE RESPONSIBLE FOR REPAIR OR REPLACEMENT OF ALL CURB AND GUTTER OR SIDEWALK DAMAGED AFTER APPROVAL BY THE CITY ENGINEER OF WORK COMPLETED BY THE CONTRACTOR.



APPROVED FOR CONSTRUCTION WITHIN AMAFCA ROW

John Kelly
JOHN KELLY, P.E.
EXECUTIVE ENGINEER
ALBUQUERQUE METROPOLITAN ARROYO FLOOD CONTROL AUTHORITY

11-13-08
DATE

PLEASE NOTE THAT THE PROJECT AREA IS WITHIN A 1,000 FT. LANDFILL BUFFER ZONE AS NOTED ON THESE PLANS. FOR QUESTIONS REGARDING THIS AREA, PLEASE CONSULT THE MOST CURRENT VERSION OF THE INTERIM GUIDELINES FOR DEVELOPMENT WITHIN CITY DESIGNATED LANDFILL BUFFER ZONES, AVAILABLE FROM THE CITY ENVIRONMENTAL HEALTH DIVISION.

Bohannon & Huston

Courtyard I 7500 Jefferson St. NE Albuquerque, NM 87109-4335
ENGINEERING • SPATIAL DATA • ADVANCED TECHNOLOGIES

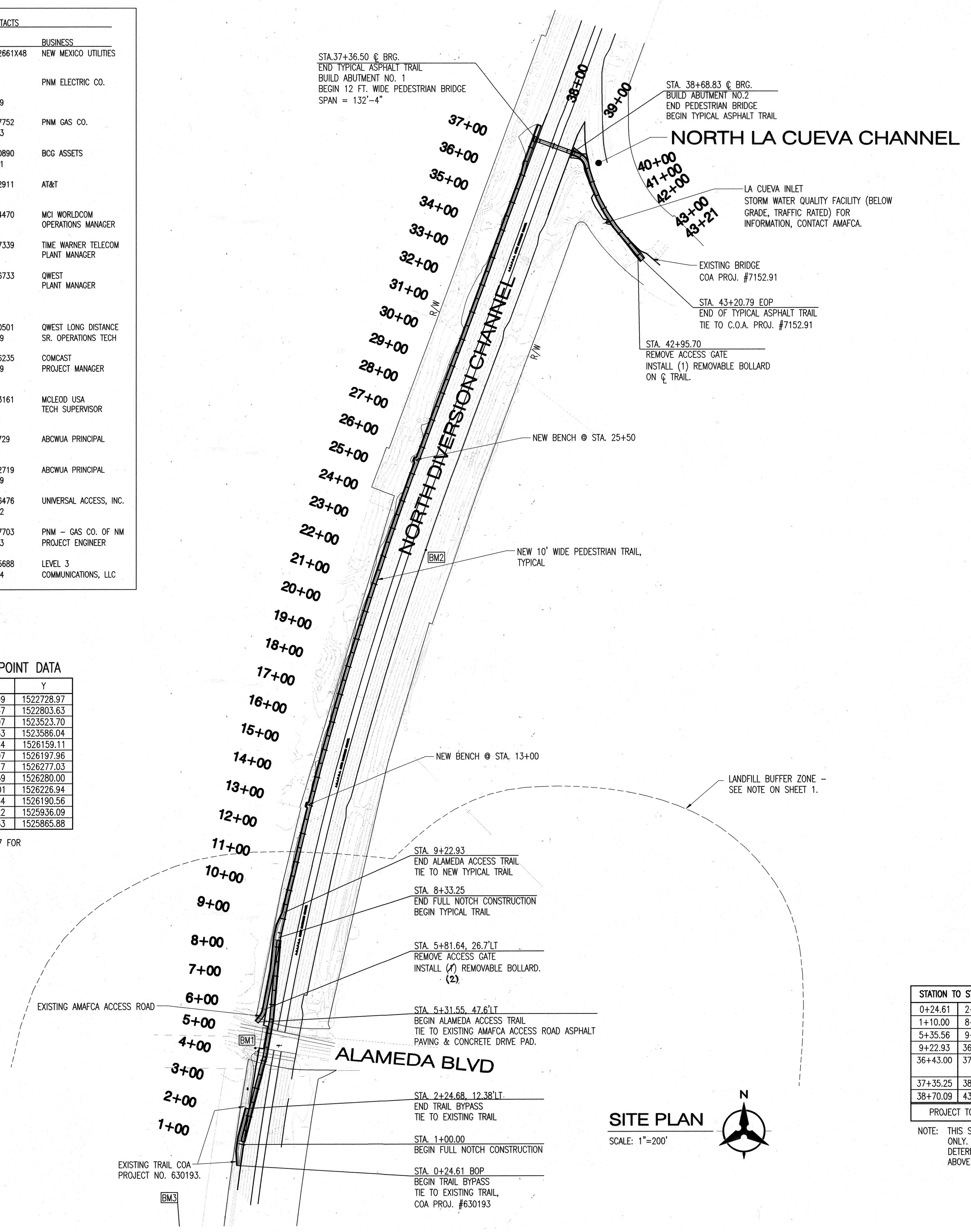
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UTILITY COMPANY CONTACTS		
NAME	PHONES	BUSINESS
BATES, STEVE	OFFICE PHONE: (505) 898-2661X48 OFFICE FAX: 898-6379	NEW MEXICO UTILITIES
BLAUWKAMP, ROL	OFFICE PHONE: 241-3608 CELL PHONE: 401-7516 OFFICE FAX: (505)241-0559	PNM ELECTRIC CO.
BOUSKA, KELLY	OFFICE PHONE: (505)241-7752 OFFICE FAX: (505)241-7753	PNM GAS CO.
BROWN, JOHN	OFFICE PHONE: (505)314-0890 OFFICE FAX: (505)314-0891	BOG ASSETS
CROWEL, DAVID	OFFICE PHONE: (505) 842-2911 OFFICE FAX: 842-2890	AT&T
DARNELL, ANDY	OFFICE PHONE: (505) 346-4470 OFFICE FAX: 346-4481	MCI WORLDWIDE OPERATIONS MANAGER
HARRISON, ROYAL	OFFICE PHONE: (505) 938-7339 OFFICE FAX: 938-7380	TIME WARNER TELECOM PLANT MANAGER
JARAMILLO, RITA	OFFICE PHONE: (505)245-6733 OFFICE FAX: 938-7380 MOBILE: (505)385-4472 PAGER: (505)380-3301	OWEST PLANT MANAGER
KELLY, LARRY	OFFICE PHONE: (505) 246-0501 OFFICE FAX: (505) 246-0479	OWEST LONG DISTANCE SR. OPERATIONS TECH
MORTUS, MIKE	OFFICE PHONE: (505)761-6235 OFFICE FAX: (505)761-0599 MOBILE: (505)269-4006	COMCAST PROJECT MANAGER
MUELLER, RICK	OFFICE PHONE: (505) 244-3161 OFFICE FAX: 244-0094 MOBILE: 228-3329	MCLEOD USA TECH SUPERVISOR
MUSINSKI, NANCY	OFFICE PHONE: (505)768-2729 OFFICE FAX: (505)768-3629	ABCWUA PRINCIPAL
OLSON, GREG	OFFICE PHONE: (505) 768-2719 OFFICE FAX: (505) 768-3629	ABCWUA PRINCIPAL
PRICE, BRYAN	OFFICE PHONE: (312) 660-6476 OFFICE FAX: (312) 660-5052	UNIVERSAL ACCESS, INC.
ROMANOWSKI, JEFF	OFFICE PHONE: (505) 241-7703 OFFICE FAX: (505) 241-7753	PNM - GAS CO. OF NM PROJECT ENGINEER
WEATHERS, ROGER	OFFICE PHONE: (720) 888-5688 OFFICE FAX: (720) 888-5254	LEVEL 3 COMMUNICATIONS, LLC

PROJECT CONTROL POINT DATA

POINT	STATION	X	Y
CP1	0+24.61	394167.99	1522728.97
CP2	1+00.00	394178.47	1522803.63
CP3	8+33.25	394306.07	1523523.70
CP4	9+22.93	394319.33	1523586.04
CP5	36+02.97	395147.84	1526159.11
CP6	36+43.15	395158.07	1526197.96
CP7	37+27.40	395187.17	1526277.03
CP8	37+35.25	395193.59	1526280.00
CP9	38+89.11	395338.01	1526226.94
CP10	39+39.42	395369.84	1526190.56
CP11	42+30.10	395503.22	1525936.09
CP12	43+20.79	395560.63	1525865.88

NOTE: SEE SHEETS 4 THRU 7 FOR
CONTROL POINT LOCATIONS



CONSTRUCTION NOTES:

1. THE CONTRACTOR SHALL ABIDE BY ALL LOCAL, STATE, AND FEDERAL LAWS, RULES AND REGULATIONS WHICH APPLY TO THE CONSTRUCTION OF THESE IMPROVEMENTS.
2. PRIOR TO CONSTRUCTION, CONTRACTOR SHALL EXCAVATE AND VERIFY THE HORIZONTAL AND VERTICAL LOCATIONS OF ALL POTENTIAL OBSTRUCTIONS. SHOULD A CONFLICT EXIST, THE CONTRACTOR SHALL NOTIFY THE ENGINEER OR CONSTRUCTION OBSERVER SO THAT THE CONFLICT CAN BE RESOLVED WITH A MINIMUM AMOUNT OF DELAY.
3. ALL ELECTRICAL, TELEPHONE, CABLE TV, GAS AND OTHER UTILITY LINES, CABLES AND APPURTENANCES ENCOUNTERED DURING CONSTRUCTION THAT REQUIRE RELOCATION, SHALL BE COORDINATED WITH THAT UTILITY. THE CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATION OF ALL NECESSARY UTILITY ADJUSTMENTS. NO ADDITIONAL COMPENSATION WILL BE ALLOWED FOR DELAYS OR INCONVENIENCES CAUSED BY UTILITY COMPANY WORK CREWS. THE CONTRACTOR MAY BE REQUIRED TO RESCHEDULE HIS ACTIVITIES TO ALLOW UTILITY CREWS TO PERFORM THEIR REQUIRED WORK.
4. DISPOSAL SITE FOR ALL EXCESS EXCAVATION MATERIAL, AND UNSUITABLE MATERIAL SHALL BE OBTAINED BY THE CONTRACTOR IN COMPLIANCE WITH APPLICABLE ENVIRONMENTAL REGULATIONS AND APPROVED BY THE CONSTRUCTION OBSERVER.
5. THE CONTRACTOR IS RESPONSIBLE FOR PROTECTING THE EXISTING UTILITY LINES WITHIN THE CONSTRUCTION AREA. ANY DAMAGE TO EXISTING FACILITIES CAUSED BY CONSTRUCTION ACTIVITY SHALL BE REPAIRED OR REPLACED AT THE CONTRACTOR'S EXPENSE AND APPROVED BY THE CONSTRUCTION OBSERVER.
6. CONSTRUCTION ACTIVITY SHALL BE LIMITED TO THE PROPERTY AND/OR PROJECT LIMITS. ANY DAMAGE TO ADJACENT PROPERTIES RESULTING FROM THE CONSTRUCTION PROCESS IS THE RESPONSIBILITY OF THE CONTRACTOR. ANY COSTS INCURRED FOR REPAIRS SHALL BE THE COST OF THE CONTRACTOR.
7. OVERNIGHT PARKING OF CONSTRUCTION EQUIPMENT SHALL NOT OBSTRUCT DRIVEWAYS OR DESIGNATED TRAFFIC LANES. THE CONTRACTOR SHALL NOT STORE ANY EQUIPMENT OR MATERIAL WITHIN THE PUBLIC RIGHT-OF-WAY.
8. THE CONTRACTOR SHALL OBTAIN ALL THE NECESSARY PERMITS FOR THE PROJECT PRIOR TO COMMENCING CONSTRUCTION (I.E. BARRICADING, SURFACE DISTURBANCE).
9. THE CONTRACTOR SHALL BE RESPONSIBLE TO REPLACE AT HIS EXPENSE ANY AND ALL PROPERTY CORNERS DESTROYED DURING CONSTRUCTION. ALL PROPERTY CORNERS MUST BE RESET BY A REGISTERED LAND SURVEYOR. AMAFCA BRASS CAPS (BM1, BM2 AND BM3) ARE IDENTIFIED THIS SHEET.
10. ALL PERMANENT PAVEMENT MARKING AND TRAFFIC SIGNING SHALL BE FURNISHED BY THE CONTRACTOR PER PLAN.
11. NO CONSTRUCTION TRAFFIC CONTROL AND SIGNING PLANS ARE PROVIDED HEREIN. THE CONTRACTOR SHALL COORDINATE WITH THE CITY OF ALBUQUERQUE, TRAFFIC ENGINEERING DEPARTMENT AND THE NMDOT (TONY ABBO 841-2761), PRIOR TO BEGINNING ANY CONSTRUCTION WORK SHOULD ADJACENT EXISTING STREETS BE IMPACTED. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING AND MAINTAINING ALL CONSTRUCTION SIGNING UNTIL PROJECT HAS BEEN ACCEPTED BY THE COA.
12. ALL BARRICADES AND CONSTRUCTION SIGNING SHALL CONFORM TO APPLICABLE SECTIONS OF THE "MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES" (MUTCD), U.S. DEPARTMENT OF TRANSPORTATION, LATEST EDITION.
13. THE CONTRACTOR SHALL MAINTAIN ALL CONSTRUCTION BARRICADES AND SIGNING AT ALL TIMES. THE CONTRACTOR SHALL VERIFY THE PROPER LOCATION OF ALL BARRICADING AT THE END AND BEGINNING OF EACH DAY.
14. ALL SAWCUT PAVEMENT SHALL HAVE A UNIFORM EDGE AND BE SPRAYED WITH TACK.
15. WHEN ABUTTING NEW CURB AND GUTTER TO EXISTING PAVEMENT, A 1' WIDE SECTION OF EXISTING PAVEMENT ADJACENT TO THE CURB AND GUTTER SHALL BE SAWCUT, REMOVED, AND REPLACED AS PER THE STANDARD SPECIFICATIONS.
16. THE CONTRACTOR SHALL ASSUME RESPONSIBILITY FOR ANY DAMAGE TO EXISTING PAVEMENTS, PAVEMENT MARKINGS, CURB & GUTTER, DRIVE PADS, WHEELCHAIR RAMPS, AND SIDEWALK DURING CONSTRUCTION, APART FROM THOSE SECTIONS INDICATED FOR REMOVAL ON THE PLANS AND SHALL REPAIR OR REPLACE PER COA STANDARDS, AT HIS OWN EXPENSE.
17. ALL EXCAVATION, TRENCHING, AND SHORING ACTIVITIES MUST BE CARRIED-OUT IN ACCORDANCE WITH OSHA 29 CFR 1926.650 SUBPART P AND COA STD. DWG. 2465.
18. CONTRACTOR SHALL PROTECT ALL EXISTING SITE IMPROVEMENTS THAT ARE TO REMAIN, FROM DAMAGE DURING ALL PROJECT WORK. SPECIAL CARE SHOULD BE TAKEN WITHIN DRIPLINES OF EXISTING TREES; MINIMIZE TRENCHING OR EXCAVATION WITHIN TREE DRIPLINES. MAXIMUM FILL WITHIN 4' OF TRUNK SHALL BE 6" UP TO MAXIMUM 14" FILL WITHIN REMAINING AREA OF DRIPLINE; MAXIMUM CUT WITHIN 4' OF TRUNK SHALL BE 0' MAXIMUM WITHIN REMAINING AREA OF DRIPLINE SHALL BE 4". ANY CONTRACTOR-CAUSED DAMAGE TO EXISTING SITE IMPROVEMENTS, INCLUDING DAMAGE TO ANY TREES TO REMAIN, SHALL BE REPAIRED/REPLACED BY THE CONTRACTOR AT HIS EXPENSE. UPON PROJECT COMPLETION, A FINAL INSPECTION OF THE EXISTING IRRIGATION SYSTEM SHALL BE COMPLETED.

EARTHWORK SUMMARY

STATION TO STATION	EXCAVATION (CY)	BORROW (CY)	NET (CY)	DESCRIPTION
0+24.61	2+24.68	50	-90	TRAIL BYPASS
1+10.00	8+24.00	1730	-525	CHANNEL NOTCH
5+35.56	9+22.93	120	-150	TRAIL BYPASS
9+22.93	36+43.00	160	-455	TRAIL
36+43.00	37+35.25	80	-390	PED. BRIDGE RAMP/LANDING
37+35.25	38+70.09	---	---	PED. BRIDGE
38+70.09	43+20.79	35	-105	TRAIL
PROJECT TOTAL		2175	-1715	460

NOTE: THIS SUMMARY IS AN ESTIMATE INTENDED FOR THE CONTRACTOR'S ESTIMATING ONLY. THE CONTRACTOR SHALL PERFORM THEIR OWN EARTHWORK ANALYSIS TO DETERMINE ACTUAL VOLUMES. SHRINK/SWELL FACTORS HAVE NOT BEEN APPLIED TO THE ABOVE VOLUMES.

19. CONTRACTOR IS RESPONSIBLE FOR DRAINAGE MANAGEMENT AND EROSION CONTROL AT ALL TIMES DURING THE CONSTRUCTION PERIOD.
20. CONTRACTOR MUST OBTAIN A TOPSOIL DISTURBANCE PERMIT FROM THE ENVIRONMENTAL HEALTH DIVISION PRIOR TO CONSTRUCTION.
21. THE CONTRACTOR SHALL CONFORM TO ALL CITY, COUNTY, STATE AND FEDERAL DUST CONTROL MEASURES AND REQUIREMENTS AND WILL BE RESPONSIBLE FOR PREPARING AND OBTAINING ALL NECESSARY APPLICATIONS AND APPROVALS.
22. THE CONTRACTOR SHALL ENSURE THAT NO SOIL ERODES FROM THE PROJECT SITE INTO PUBLIC RIGHT-OF-WAY.
23. CONTRACTOR SHALL COMPLETELY COVER OPEN SECTION OF CHANNEL WITH 20 MIL PLASTIC OR CONCRETE BLANKETS AT ALL TIMES WHEN NOT WORKING IN AREA. WATER OF ANY KIND OF SOURCE SHALL NOT BE ALLOWED TO GET UNDER CHANNEL LINING. ANCHOR COVER WITH SUFFICIENT SANDBAGS TO RETAIN COVER IN PLACE WITHOUT EXCEPTION. CONTRACTOR SHALL TAKE ANY AND ALL MEASURES TO KEEP WATER FROM FLOWING DOWN TRENCH PATH/OPEN EXCAVATION AND GETTING UNDER CHANNEL LINING.

AMAFCA GENERAL NOTES

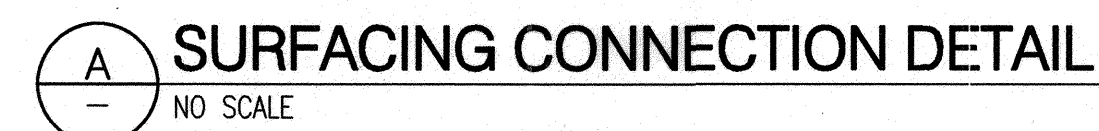
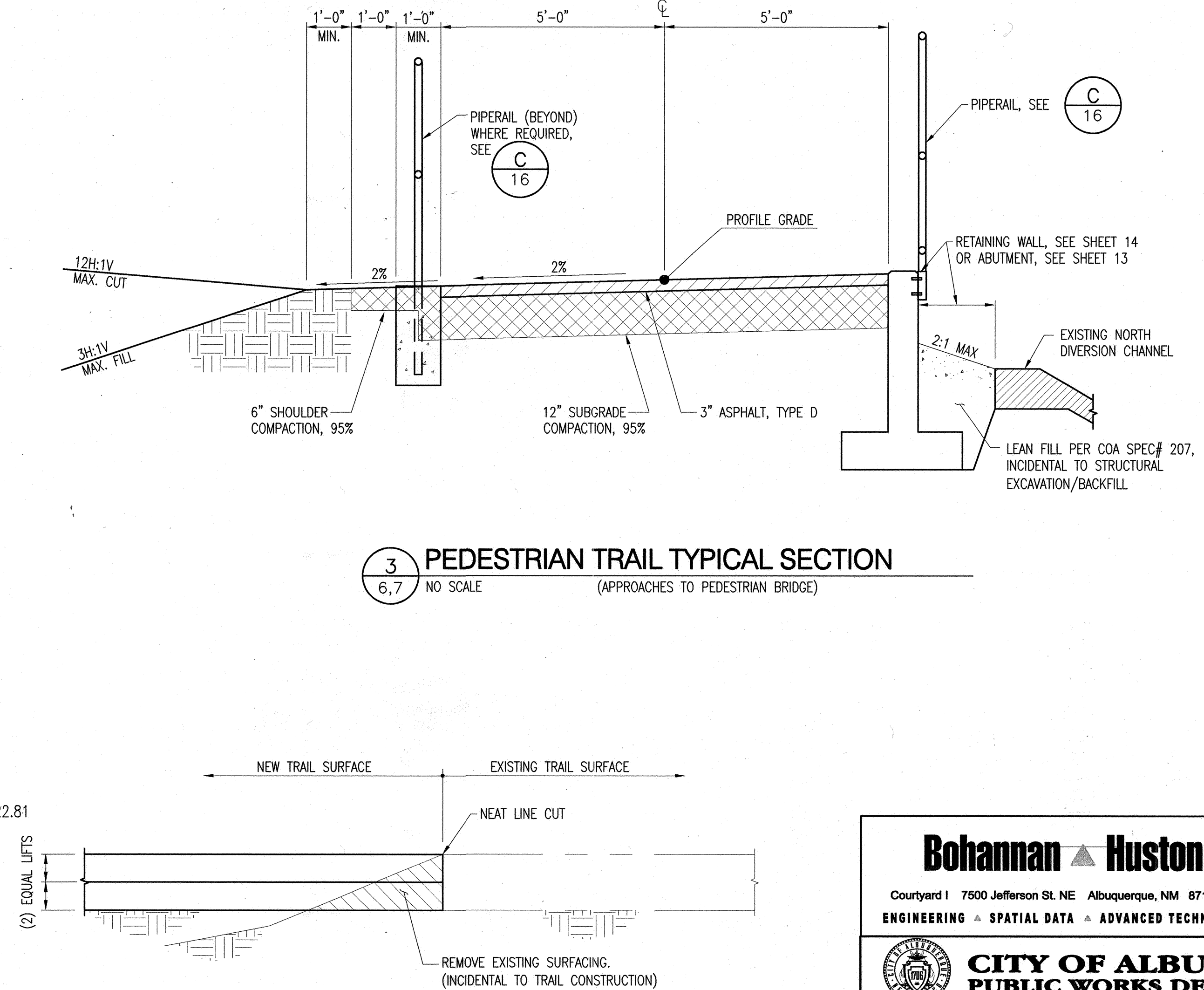
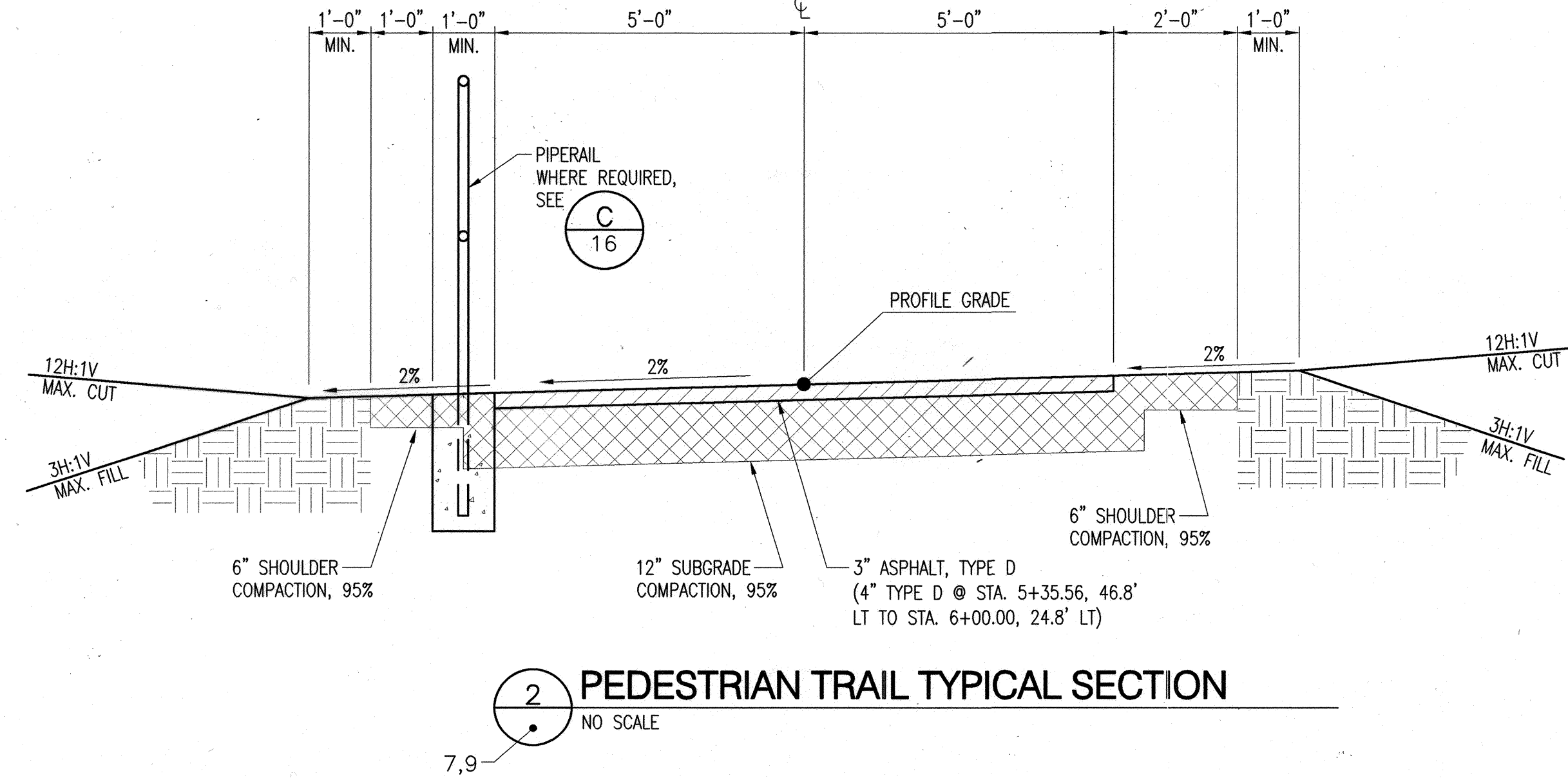
1. AMAFCA FIELD ENGINEER SHALL BE NOTIFIED 48 HOURS PRIOR TO ANY WORK WITHIN THE AMAFCA R/W. TELEPHONE (505)884-2215.
2. NO CONSTRUCTION WITHIN THE NORTH DIVERSION CHANNEL IS PERMITTED BETWEEN MAY 15 AND OCTOBER 15.
3. ALL SUB-GRADE, BACKFILL, AND EMBANKMENT SHALL BE COMPACTED TO 95% ($\pm$ 2% OF OPTIMUM MOISTURE PER ASTM D-1557) WITHIN THE AMAFCA R/W. TESTING REPORTS SHALL BE PROVIDED TO AMAFCA FIELD ENGINEER.
4. AMAFCA FIELD ENGINEER SHALL BE NOTIFIED 48 HOURS PRIOR TO FINAL INSPECTION OF ANY FACILITIES WITHIN THE AMAFCA R/W.
5. ALL DISTURBED GROUND AREAS SHALL BE REVEGETATED IN ACCORDANCE WITH CITY OF ALBUQUERQUE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, SECTION 1012 NATIVE GRASS SEEDING, AS CURRENTLY UPDATED.
6. ANY MONUMENTS DISTURBED OR DESTROYED SHALL BE REPLACED BY A NM LICENSED SURVEYOR AT THE CONTRACTOR'S EXPENSE. AMAFCA SHALL BE NOTIFIED 48 HOURS PRIOR TO ANY MONUMENT PLACEMENT.
7. THE MAXIMUM WHEEL LOAD ALLOWED IN AMAFCA CHANNELS IS 12,000 POUNDS.
8. NO TRACKED VEHICLES ARE ALLOWED IN AMAFCA CHANNELS REGARDLESS OF LOCATION WITHOUT WRITTEN PERMISSION FROM AMAFCA.
9. CRANES OPERATING IN AMAFCA CHANNELS WITH OUTRIGGERS SHALL LIMIT THE OUTRIGGER FOOTPRINT LOAD AREA TO LESS THAN 12,000 POUNDS.
10. TO ENSURE REPAIRS OF DAMAGES CAUSED BY CONSTRUCTION ACTIVITIES, THE CONTRACTOR IS REQUIRED TO PURCHASE STANDARD FORM OWNERS PROTECTIVE LIABILITY INSURANCE NAMING AMAFCA AS ADDITIONALLY NAMED INSURED IN THE AMOUNTS SPECIFIED IN SECTION 107.25 "INSURANCE REQUIREMENTS" OF THE NMDOT STANDARD SPECIFICATIONS FOR HIGHWAY AND BRIDGE CONSTRUCTION, 2007 EDITION.

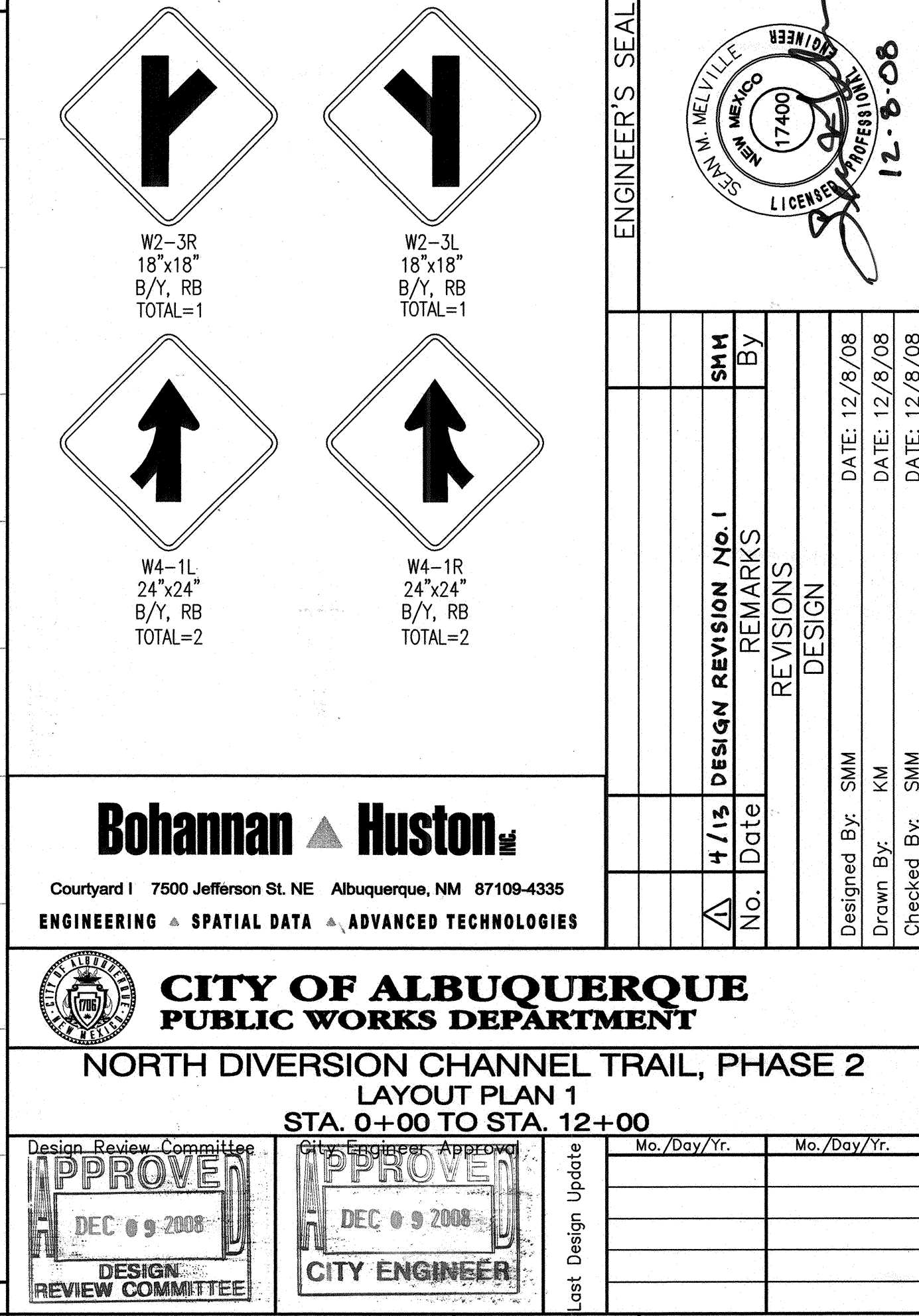
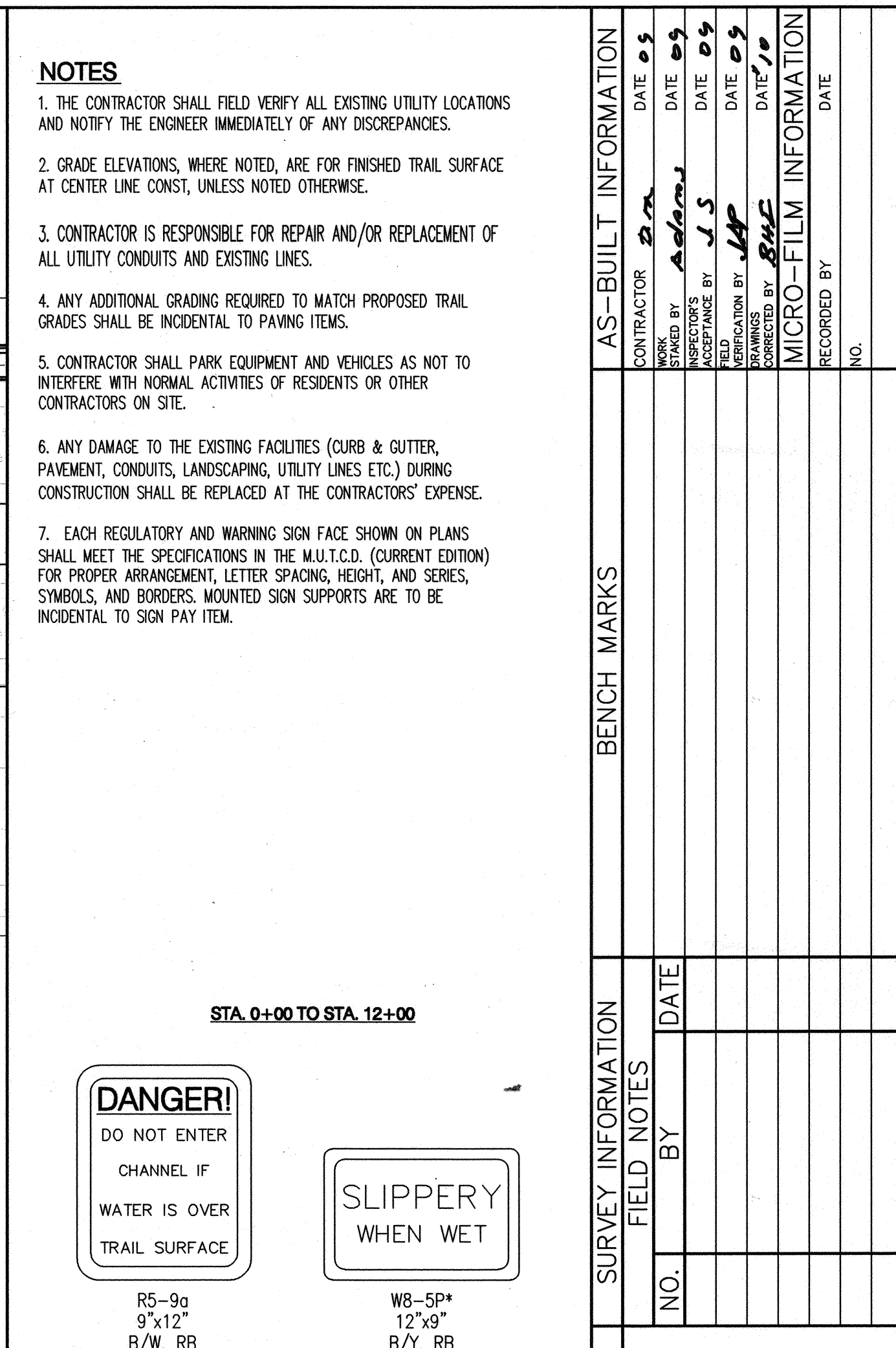
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WORK	DATE	NO.	BY	NO.	BY		
DATE	DATE	NO.	BY	NO.	BY		
DATE	DATE	NO.	BY	NO.	BY	REMARKS	By
DATE	DATE	NO.	BY	NO.	BY	REVISIONS	By
DATE	DATE	NO.	BY	NO.	BY	DESIGN	By
DATE	DATE	NO.	BY	NO.	BY	DESIGNED BY: SMM	DATE: 12/8/08
DATE	DATE	NO.	BY	NO.	BY	DRAWN BY: SMM	DATE: 12/8/08
DATE	DATE	NO.	BY	NO.	BY	CHECKED BY: SMM	DATE: 12/8/08

Bohannon & Huston
Court yard | 7500 Jefferson St. NE | Albuquerque, NM 87109-4335
ENGINEERING & SPATIAL DATA & ADVANCED TECHNOLOGIES

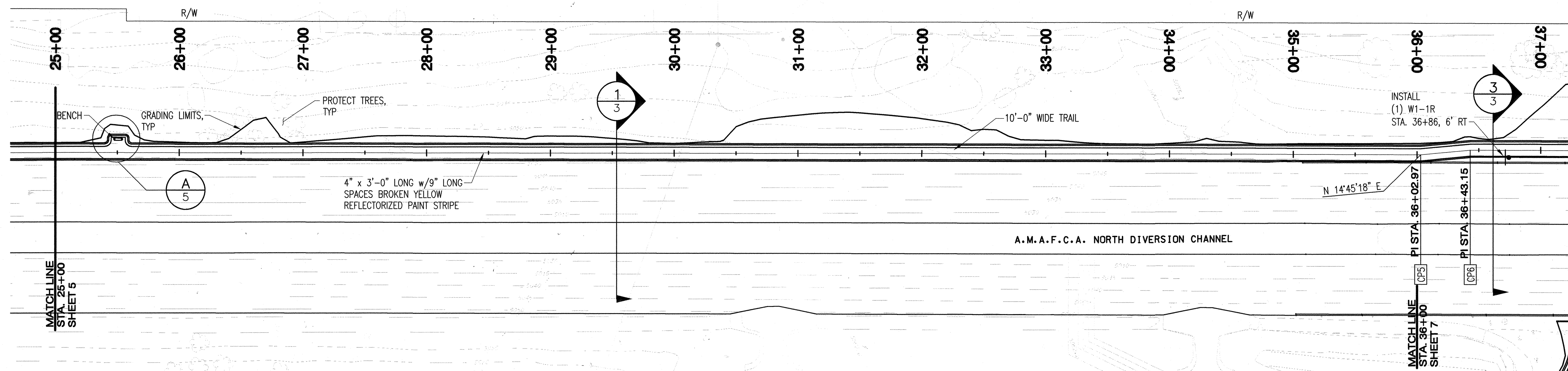
CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
NORTH DIVERSION CHANNEL TRAIL, PHASE 2
SITE PLAN & GENERAL NOTES

Design Review Committee:
City Engineer:
Last Design Update: _____
City Project No. 6853.03 | Zone Map No. B-17,C-16 | Sheet 2 of 18

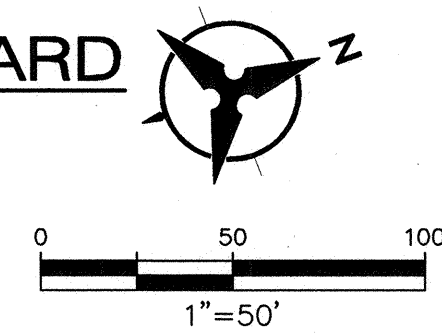
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Courtyard I 7500 Jefferson St. NE Albuquerque, NM 87109-4335 ENGINEERING ▴ SPATIAL DATA ▴ ADVANCED TECHNOLOGIES																												
 CITY OF ALBUQUERQUE PUBLIC WORKS DEPARTMENT																												
NORTH DIVERSION CHANNEL TRAIL, PHASE 2 LAYOUT PLAN 2 STA. 12+00 TO STA. 25+00																												
Design Review Committee  APPROVED DEC 09 2008 DESIGN REVIEW COMMITTEE	City Engineer Approval  APPROVED DEC 09 2008 CITY ENGINEER	Last Update <table border="1"> <tr><td>Mo./Day/Yr.</td></tr> <tr><td> </td></tr> <tr><td> </td></tr> <tr><td> </td></tr> <tr><td> </td></tr> <tr><td> </td></tr> </table>	Mo./Day/Yr.						<table border="1"> <tr><td>Mo./Day/Yr.</td></tr> <tr><td> </td></tr> <tr><td> </td></tr> <tr><td> </td></tr> <tr><td> </td></tr> <tr><td> </td></tr> </table>	Mo./Day/Yr.																		
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City Project No.	Zone Map No.	Sheet	Of																									
6853.03	B-17,C-16	5	18																									



NORTH CHANNEL TRAIL AT ALAMEDA BOULEVARD
STA. 25+00 TO STA. 36+00



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PUBLIC WORKS DEPARTMENT

NORTH DIVERSION CHANNEL TRAIL, PHASE 2
LAYOUT PLAN 3
STA. 25+00 TO STA. 36+00

Design Review Committee
APPROVED
DEC 09 2008
DESIGN REVIEW COMMITTEE

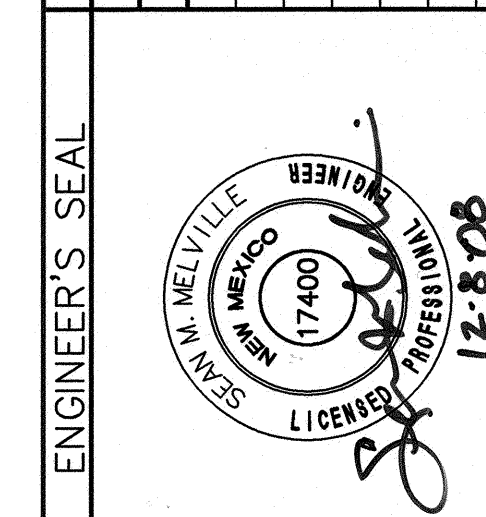
City Engineer Approval
APPROVED
DEC 09 2008
CITY ENGINEER

Last Design Update

Mo./Day/Yr.	Mo./Day/Yr.

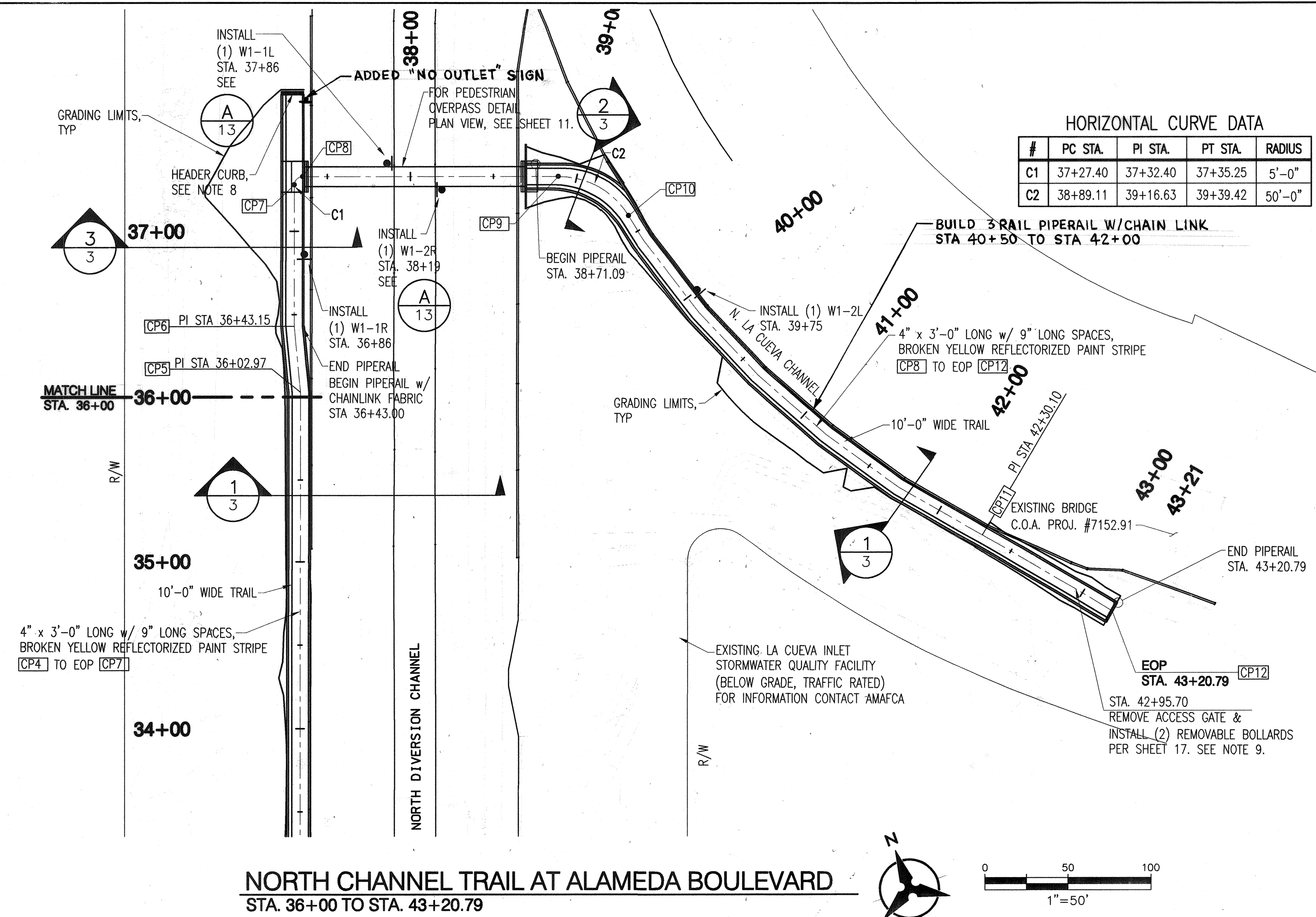
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6853.03	B-17,C-16	6	18

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				FIELD ACCEPTANCE BY: <i>JAP</i>	DATE: 09
				REVISIONS	DATE: 09
				CORRECTED BY: <i>BUP</i>	DATE: 10
				MICRO-FILM INFORMATION	
				RECORDED BY:	DATE:
				CORR'D/S: NEW MEXICO MDD. STATE PLANE, CENTRAL	
				ZONE, NAD27. VERTICAL DATUM: NAVD29	



No.	Date	REVISIONS	By
		DESIGN	

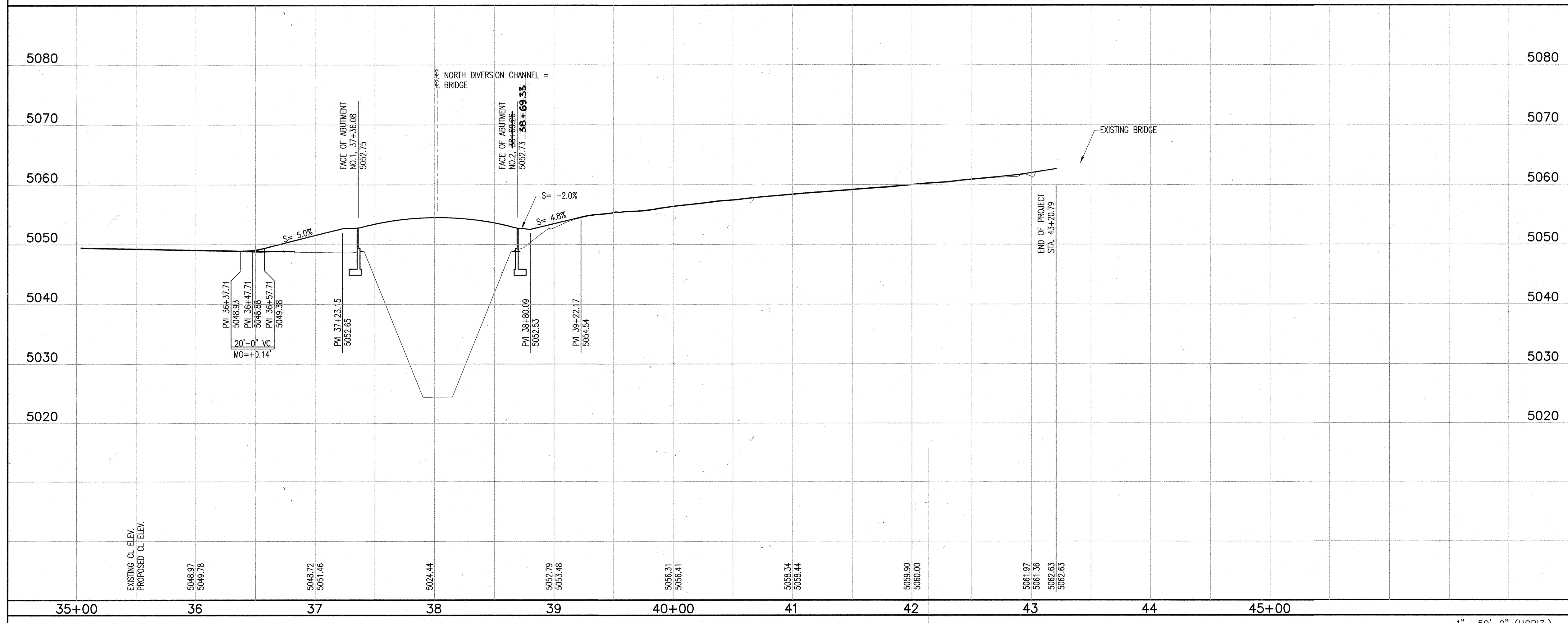
Designed By: SMM
Drawn By: KM
Checked By: SMM
DATE: 12/8/08
DATE: 12/8/08
DATE: 12/8/08



HORIZONTAL CURVE DATA				
#	PC STA.	PI STA.	PT STA.	RADIUS
C1	37+27.40	37+32.40	37+35.25	5'-0"
C2	38+89.11	39+16.63	39+39.42	50'-0"

- NOTES**
1. THE CONTRACTOR SHALL FIELD VERIFY ALL EXISTING UTILITY LOCATIONS AND NOTIFY THE ENGINEER IMMEDIATELY OF ANY DISCREPANCIES.
 2. GRADE ELEVATIONS, WHERE NOTED, ARE FOR FINISHED TRAIL SURFACE AT CENTER LINE CONST, UNLESS NOTED OTHERWISE.
 3. CONTRACTOR IS RESPONSIBLE FOR REPAIR AND/OR REPLACEMENT OF ALL UTILITY CONDUITS AND EXISTING LINES.
 4. ANY ADDITIONAL GRADING REQUIRED TO MATCH PROPOSED TRAIL GRADES SHALL BE INCIDENTAL TO PAVING ITEMS.
 5. CONTRACTOR SHALL PARK EQUIPMENT AND VEHICLES AS NOT TO INTERFERE WITH NORMAL ACTIVITIES OF RESIDENTS OR OTHER CONTRACTORS ON SITE.
 6. ANY DAMAGE TO THE EXISTING FACILITIES (CURB & GUTTER, PAVEMENT, CONDUITS, LANDSCAPING, UTILITY LINES ETC.) DURING CONSTRUCTION SHALL BE REPLACED AT THE CONTRACTORS' EXPENSE.
 7. EACH REGULATORY AND WARNING SIGN FACE SHOWN ON PLANS SHALL MEET THE SPECIFICATIONS IN THE M.U.T.C.D. (CURRENT EDITION) FOR PROPER ARRANGEMENT, LETTER SPACING, HEIGHT, AND SERIES, SYMBOLS, AND BORDERS. MOUNTED SIGN SUPPORTS ARE TO BE INCIDENTAL TO SIGN PAY ITEM.
 8. SUBGRADE HEADER CURB PER C.O.A. STANDARD DRAWING #2415B.
 9. REMOVED GATE TO BE SALVAGED. CONTACT AMAFCA FOR DELIVERY LOCATION.

AS-BUILT INFORMATION				BENCH MARKS				SURVEY INFORMATION			
CONTRACTOR	DATE	BY	DATE	NO.	DATE	BY	DATE	NO.	DATE	BY	DATE
WORK	DATE	BY	DATE	NO.	DATE	BY	DATE	NO.	DATE	BY	DATE
STAMPED BY	DATE	BY	DATE	NO.	DATE	BY	DATE	NO.	DATE	BY	DATE
FIELD	DATE	BY	DATE	NO.	DATE	BY	DATE	NO.	DATE	BY	DATE
REVISIONS	DATE	BY	DATE	NO.	DATE	BY	DATE	NO.	DATE	BY	DATE
CORRECTED BY	DATE	BY	DATE	NO.	DATE	BY	DATE	NO.	DATE	BY	DATE
RECORDED BY	DATE	BY	DATE	NO.	DATE	BY	DATE	NO.	DATE	BY	DATE



STA. 36+00 TO STA. 43+20.79

W1-1L 18"x18" B/Y, RB TOTAL=1	W1-1R 18"x18" B/Y, RB TOTAL=1
W1-2L 18"x18" B/Y, RB TOTAL=1	W1-2R 18"x18" B/Y, RB TOTAL=1

ENGINEER'S SEAL

SEAL: M. MELVILLE
NEW MEXICO
17400
L17400
12-8-08

No.	Date	By	REVISIONS
			DESIGN
			REVISIONS
			By
			DATE: 12/8/08
			DATE: 12/8/08
			DATE: 12/8/08

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CITY OF ALBUQUERQUE

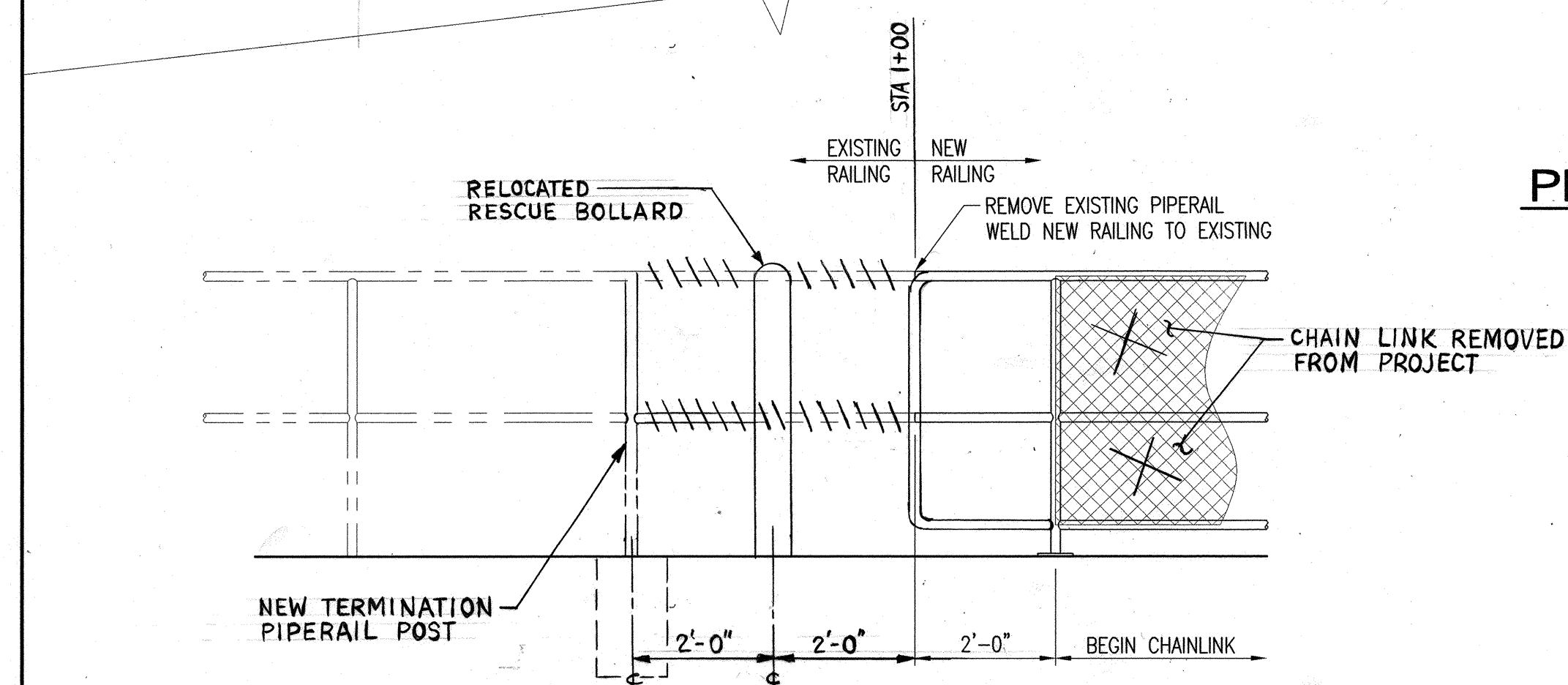
PUBLIC WORKS DEPARTMENT

NORTH DIVERSION CHANNEL TRAIL, PHASE 2

LAYOUT PLAN

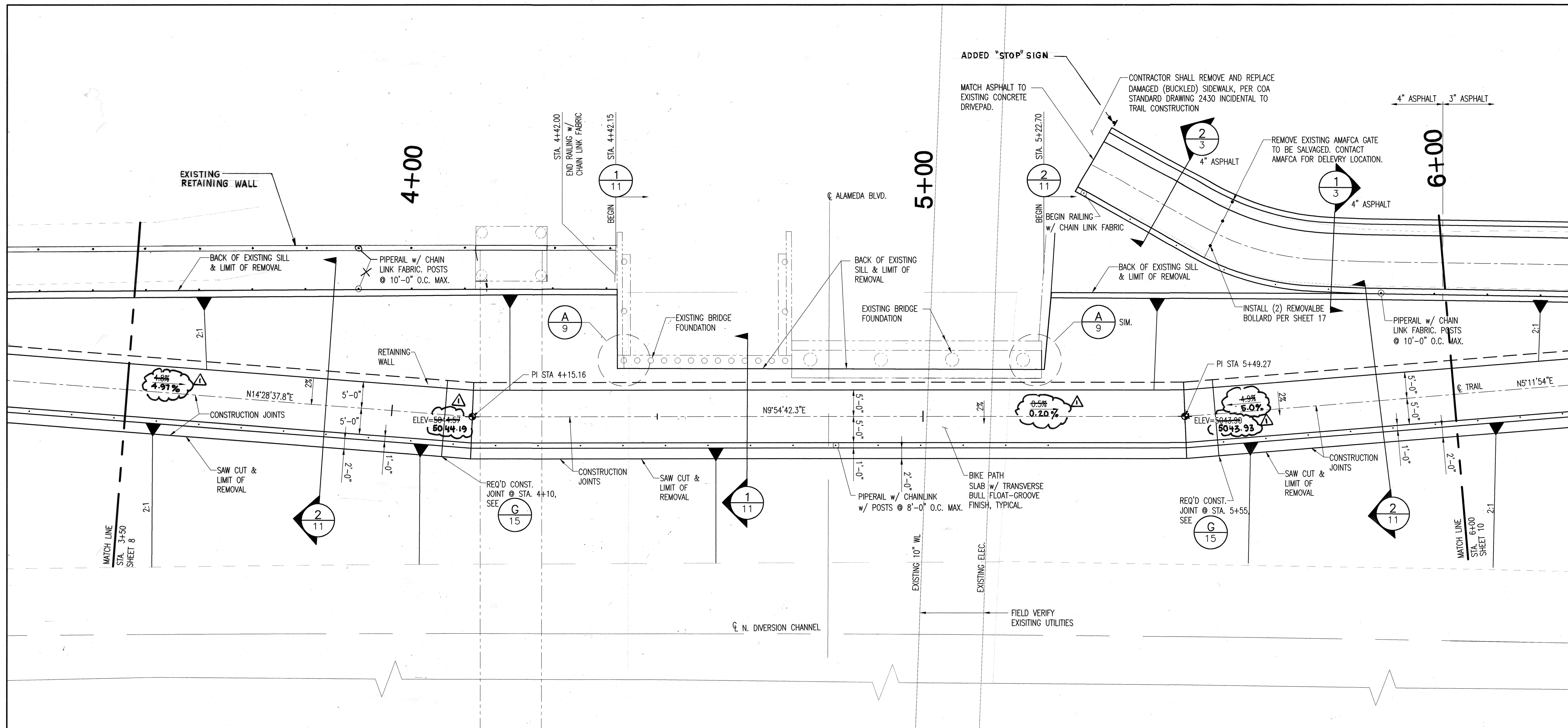
STA. 36+00 TO 43+20.79

Design Review Committee	City Engineer Approval	Mo./Day/Yr.	Mo./Day/Yr.
APPROVE	APPROVE		
DEC 09 2008	DEC 09 2008		
DESIGN REVIEW COMMITTEE	CITY ENGINEER		
City Project No.	Zone Map No.	Sheet	Of
6853.03	B-17,C-16	7	18

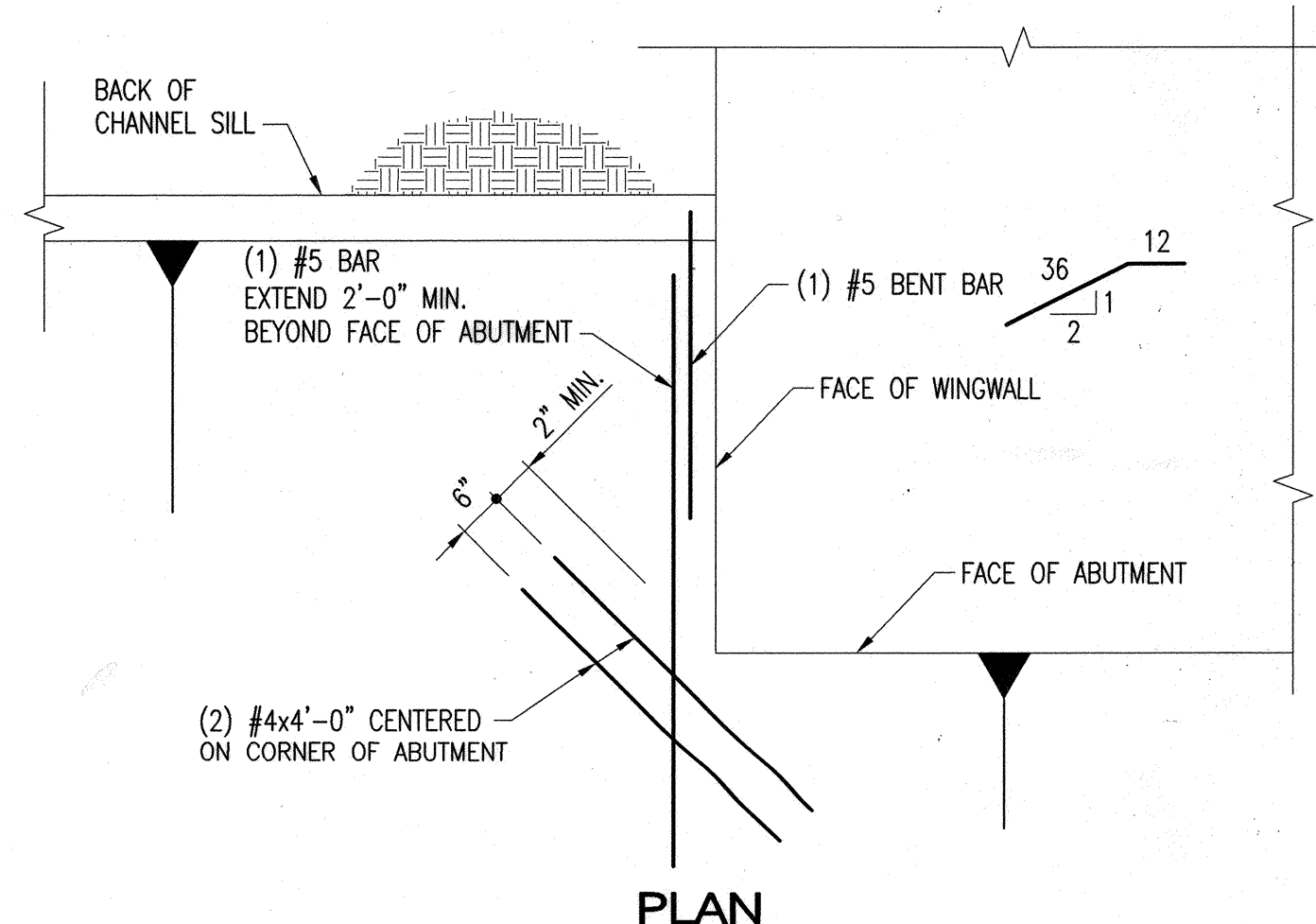
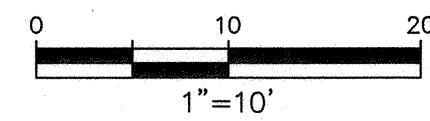


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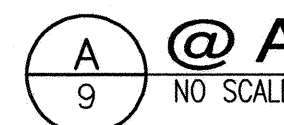


PLAN VIEW - ALAMEDA NOTCH



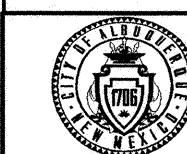
PLAN

TYPICAL ADDITIONAL CHANNEL REINFORCING
@ ALAMEDA BLVD. BRIDGE ABUTMENT



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CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT

NORTH DIVERSION CHANNEL TRAIL, PHASE 2
NOTCH DETAIL PLAN (2 OF 3)

Design Review Committee
APPROVED
DEC 09 2008
DESIGN REVIEW COMMITTEE

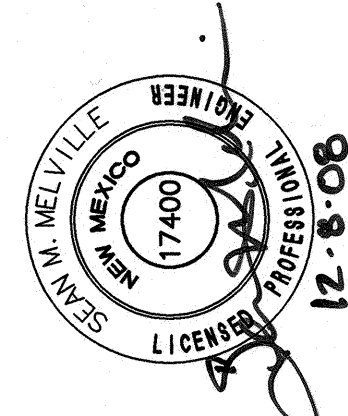
City Engineer Approval
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DEC 09 2008
CITY ENGINEER

Last Design Update

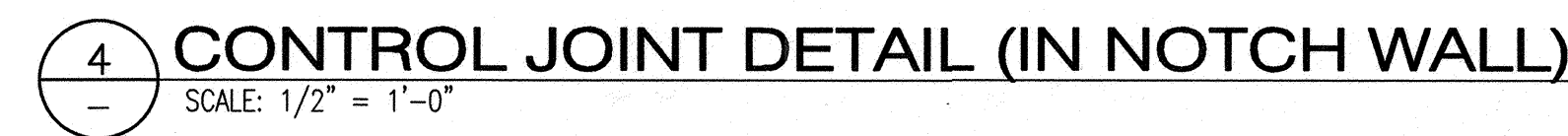
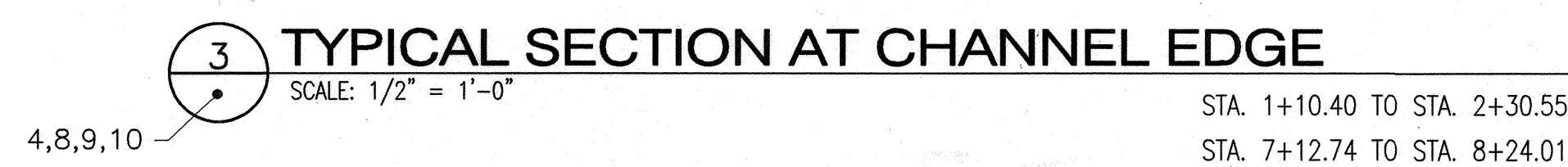
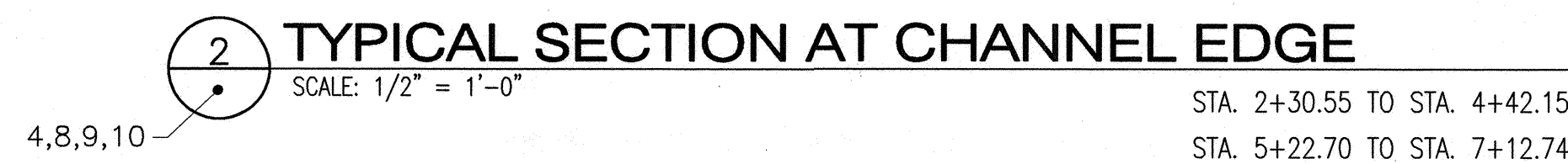
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DATE: 12/8/08 DATE: 12/8/08
DESIGNED BY: SMM DRAWN BY: DKS CHECKED BY: SMM

City Project No. 6853.03 Zone Map No. B-17,C-16 Sheet 9 Of 18

SURVEY INFORMATION		BENCH MARKS		AS-BUILT INFORMATION	
NO.	BY	DATE	FIELD NOTES	CONTRACTOR	DATE
				WORK	DATE
				STAKED BY	DATE
				ACCEPTED BY	DATE
				FIELD CHECK BY	DATE
				REVISIONS	DATE
				CORRECTED BY	DATE
				RECORDED BY	DATE
				NO.	



12-8-08





CITY OF ALBUQUERQUE

PUBLIC WORKS DEPARTMENT

NORTH DIVERSION CHANNEL TRAIL, PHASE 2

NOTCH SECTION DETAILS

Design Review Committee

APPROVE

DEC 09 2008

 DESIGN REVIEW COMMITTEE

City Engineer Approval

APPROVE

DEC 09 2008

 CITY ENGINEER

Last Design Update

Mo./Day/Yr.	Mo./Day/Yr.

City Project No.

6853.03

Zone Map No.

B-17,C-16

Sheet

11

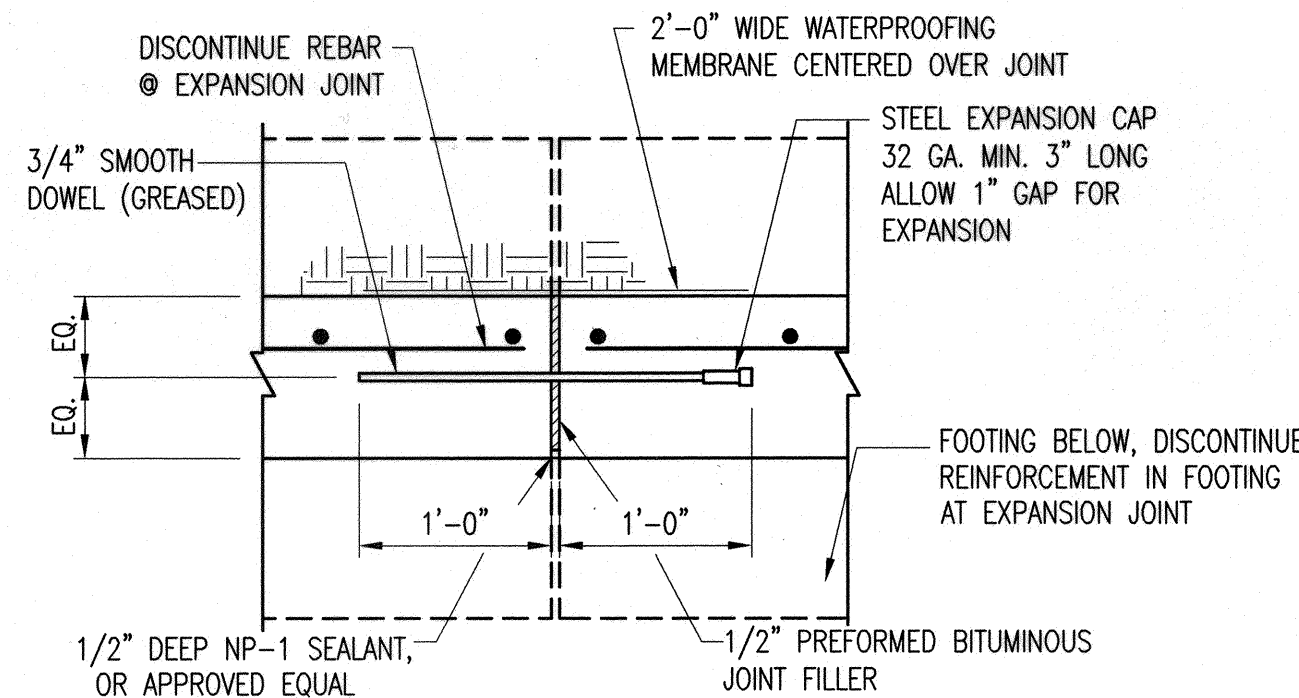
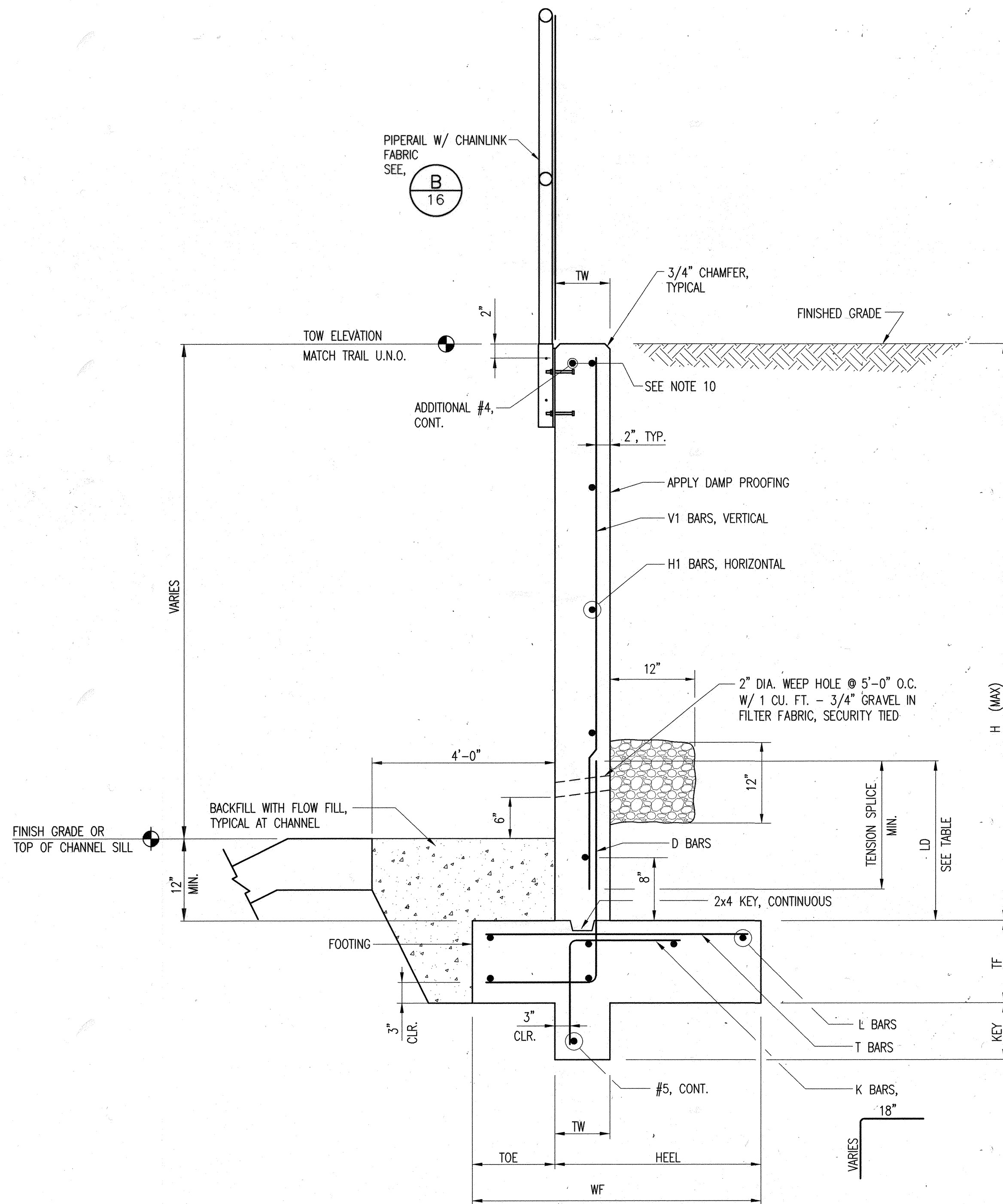
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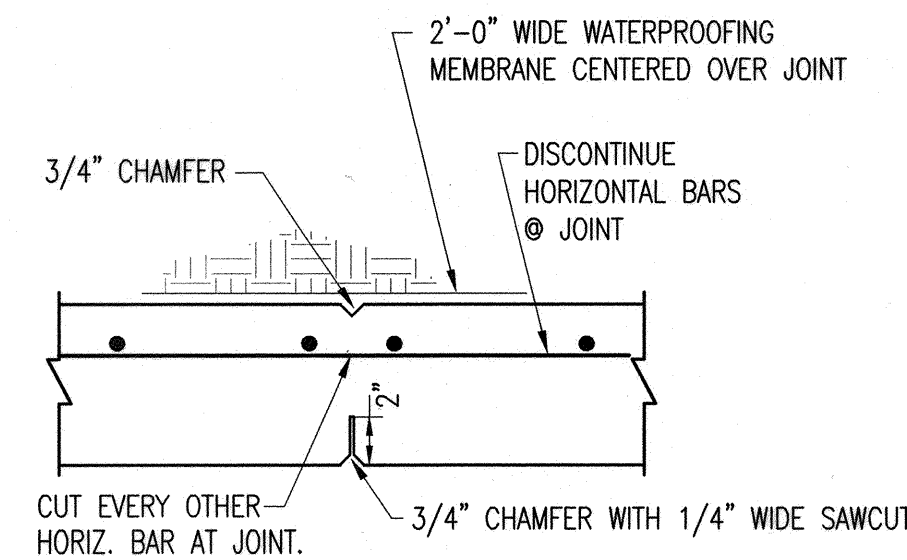
- NOTES:
1. BRIDGE NUMBER IS TO BE OBTAINED BY THE CITY OF ALBUQUERQUE AFTER CONSTRUCTION BEGINS.
 2. 2 PLATES WITH BOLTS REQUIRED. MATERIALS EQUALS CAST IRON, RAISED BLOCK LETTERS OF NEAT SQUARE CUT DESIGN. GRIND FACE & HOT DIPPED GALVANIZE.
 3. EACH PLATE IS TO BE PLACED AT EACH END OF THE BRIDGE ON THE FACE OF THE BRIDGE AS SHOWN. LOCATE ON RIGHT SIDE AS ONE APPROACHES BRIDGE..
 4. USE (4) 3/8" x 2" LAG SCREWS TO ATTACH TO BRIDGE.

[illegible]



VERTICAL EXPANSION JOINT
PLAN DETAIL

NO SCALE



VERTICAL CONTRACTION JOINT
PLAN DETAIL

NO SCALE

NOTES FOR CAST IN PLACE RETAINING WALLS

- WORKMANSHIP AND MATERIALS SHALL CONFORM TO THE CITY OF ALBUQUERQUE STANDARD SPECIFICATION FOR PUBLIC WORKS CONSTRUCTION.
- CONCRETE SHALL BE $f'_c = 4000$ psi.
- REINFORCING BARS SHALL CONFORM TO AASHTO SPECIFICATION M31, GRADE 60. ALL DIMENSIONS ARE TO CENTERLINE OF THE BAR UNLESS NOTED OTHERWISE.
- C.I.P. WALLS SHALL RECEIVE A CLASS 2 SURFACE FINISH.
- REBAR LAP SPLICES SHALL BE CLASS B.
- HORIZONTAL REBAR SHALL BE LAPPED AND CONTINUOUS EXCEPT WHERE NOTED.
- VERTICAL EXPANSION JOINTS SHALL BE PLACED @ 50'-0" O.C. MAX. VERTICAL CONTRACTION JOINTS SHALL BE PLACED @ 10'-0" O.C. MAX.
- WATERPROOFING MEMBRANE: MEL-ROL MEMBRANE ON MEL-PRIME PRIMER OR APPROVED EQUAL. USE PROTECTION COURSE TO PROTECT MEMBRANE DURING BACKFILLING. ALL INCIDENTAL TO WALL CONCRETE.
- OMIT K BARS AND SHEAR KEY WHEN NOT LISTED IN THE SCHEDULE.
- TOP BARS SHALL RUN PARALLEL TO THE TOP OF WALL. SPACING BETWEEN TOP BARS AND ADJACENT HORIZONTAL BARS BELOW SHALL VARY.
- WHERE NO V1 BARS OR DIMENSION LD IS SPECIFIED, THE D BARS SHALL EXTEND TO THE TOP OF THE WALL.
- APPLY AN ANTI-GRAFFITI PROTECTIVE COATING TO THE EXPOSED SURFACES OF THE WALL, INCIDENTAL TO THE WALL CONCRETE.
- ALL EXCAVATION AND BACKFILL SHALL BE "STRUCTURAL EXCAVATION BACKFILL" AND COMPACTED AT 95%.

DESIGN LOADS

INTERNAL ANGLE OF FRICTION, ϕ	= 40°
SOIL UNIT WEIGHT	= 120 PCF
ALLOWABLE BEARING PRESSURE	= 3000 PSF
COEFFICIENT OF FRICTION FOR SLIDING	= 0.40
VEHICULAR SURCHARGE	= 240 PCF

1 RETAINING WALL SECTION
NO SCALE

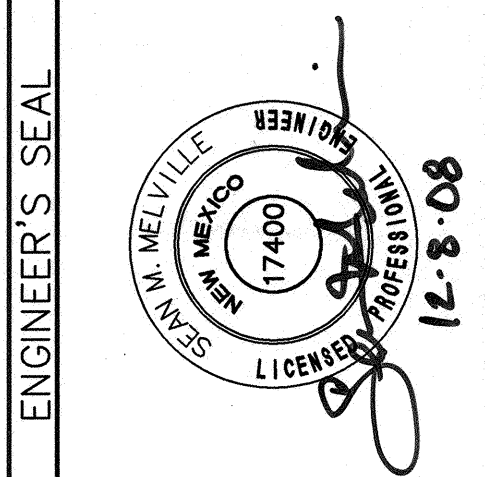
RETAINING WALL SCHEDULE

CLASS B SPLICES	
BAR	LD LENGTH (IN)
4	18
5	22
6	26
7	43
8	54

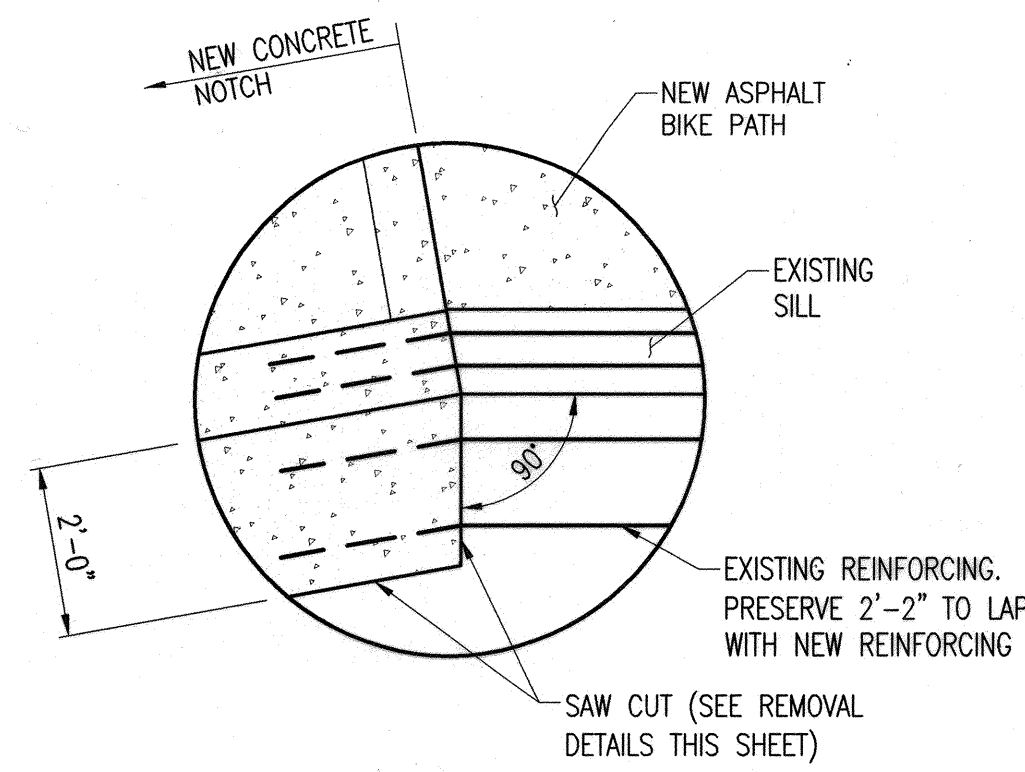
DIMENSIONS							
WALL TYPE	H (MAX) (FT)	TF (IN)	TW (IN)	TOE (IN)	HEEL (IN)	WF (IN)	KEY (IN)
A	6	10	8	16	24	40	-
B	3	10	8	10	18	28	-

REINFORCING												
WALL TYPE	D		V1		H1		L		T		K	
	SIZE	SPACE	SIZE	SPACE	SIZE	SPACE	SIZE	NO. REQ'D	SIZE	SPACE	SIZE	SPACE
A	5	12	4	12	4	12	4	4	4	18	-	-
B	4	18	-	-	4	12	4	4	4	18	-	-

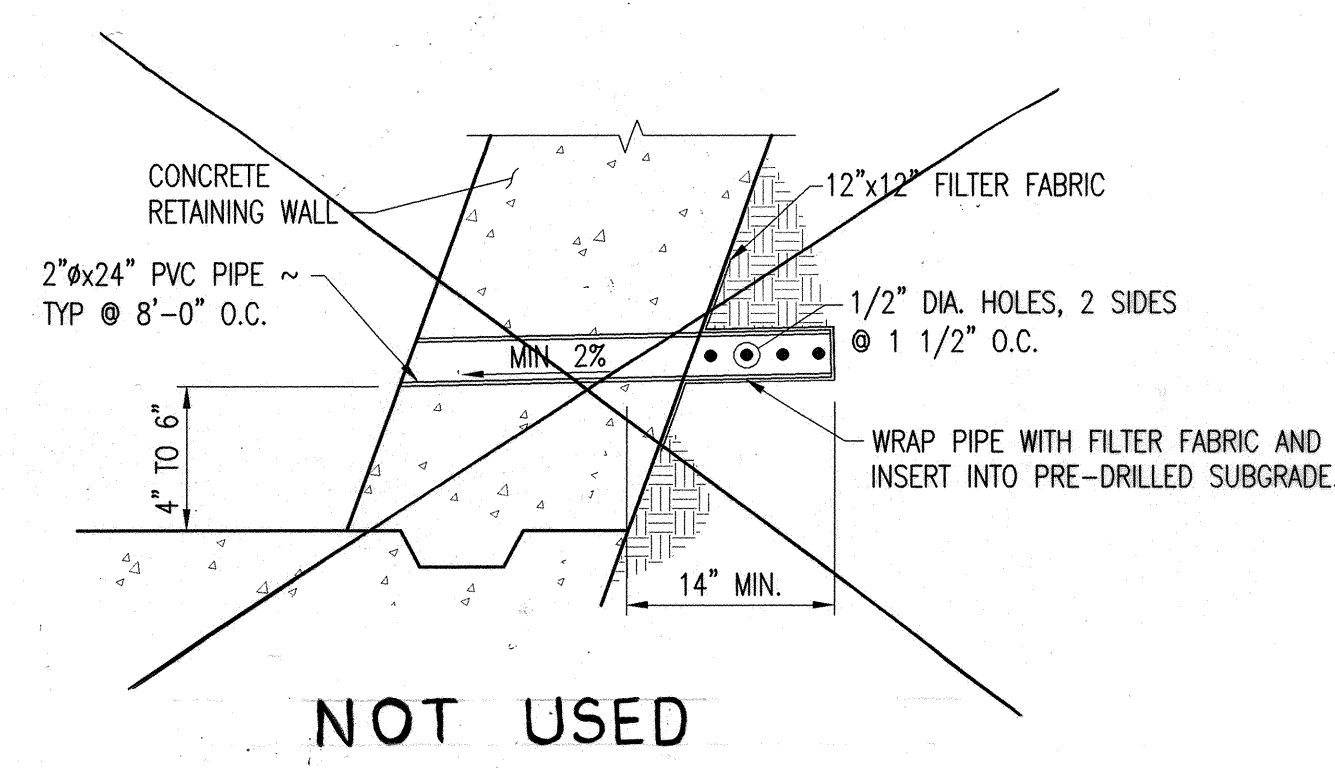
Bohannon & Huston Courtyard I 7500 Jefferson St. NE Albuquerque, NM 87109-4335 ENGINEERING • SPATIAL DATA • ADVANCED TECHNOLOGIES		CITY OF ALBUQUERQUE PUBLIC WORKS DEPARTMENT NORTH DIVERSION CHANNEL TRAIL, PHASE 2 RETAINING WALL DETAILS	
Design Review Committee APPROVED DEC 09 2008 DESIGN REVIEW COMMITTEE	City Engineer Approval APPROVED DEC 09 2008 CITY ENGINEER	Mo./Day/Yr. _____ _____ _____	Mo./Day/Yr. _____ _____ _____
City Project No. 6853.03	Zone Map No. B-17,C-16	Sheet 14	Of 18



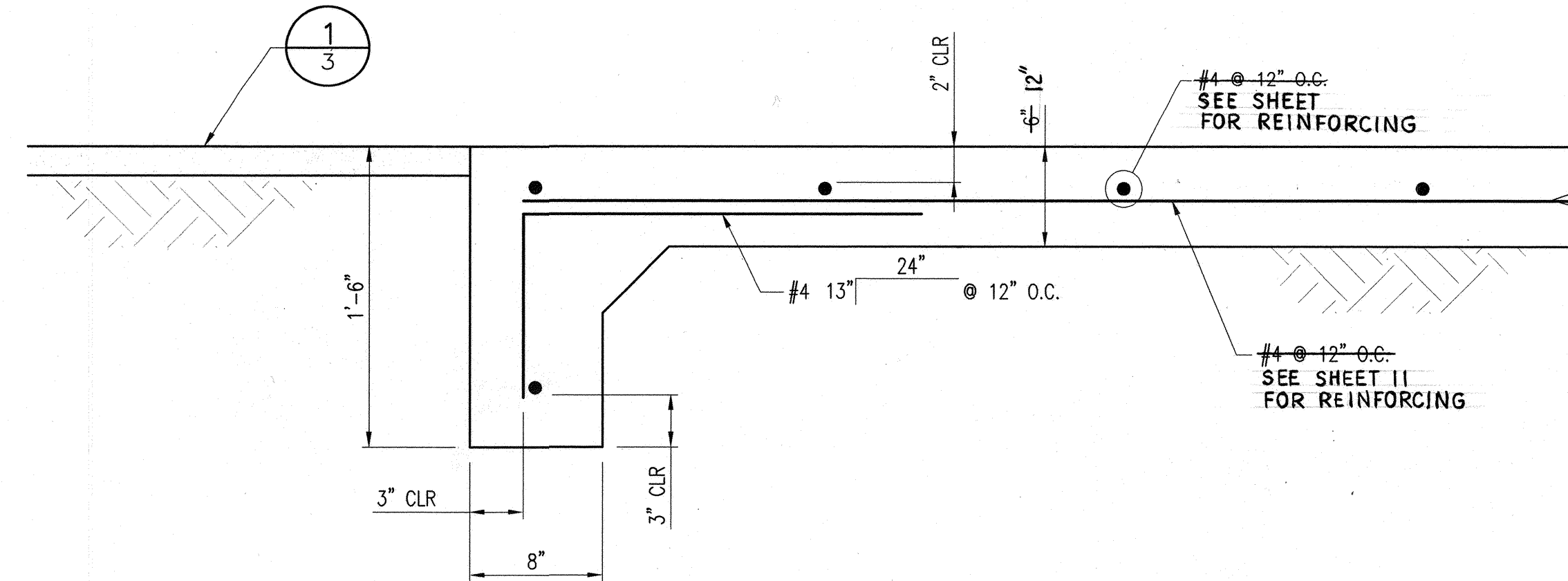
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			BM2=NDC7-1A		
			X=394814.289, Y=1524861.914, Z=5063.27		
			BM3=NDC7-1B2		
			X=394062.211, Y=1521167.635, Z=5064.49		
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			ZONE: NAD27. VERTICAL DATUM: NGV82		



A JOINT PLAN DETAIL
8,10 NO SCALE



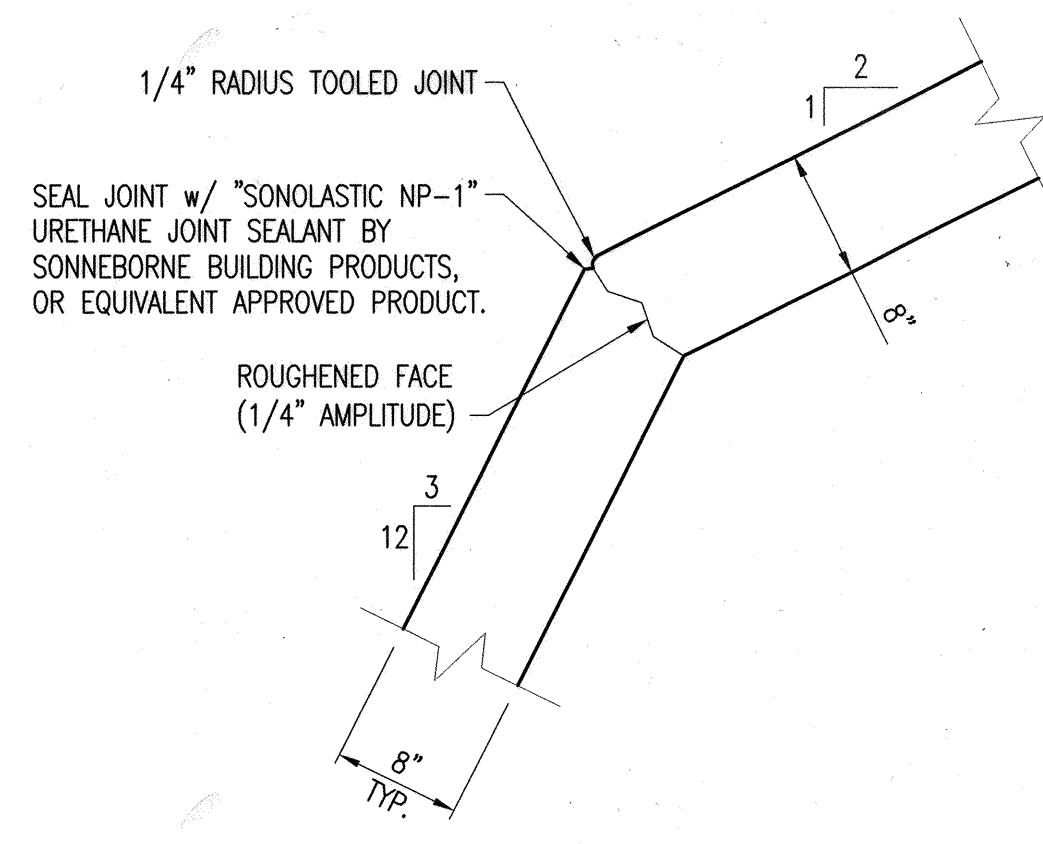
B NOTCH WEEPHOLE DETAIL
11 NO SCALE



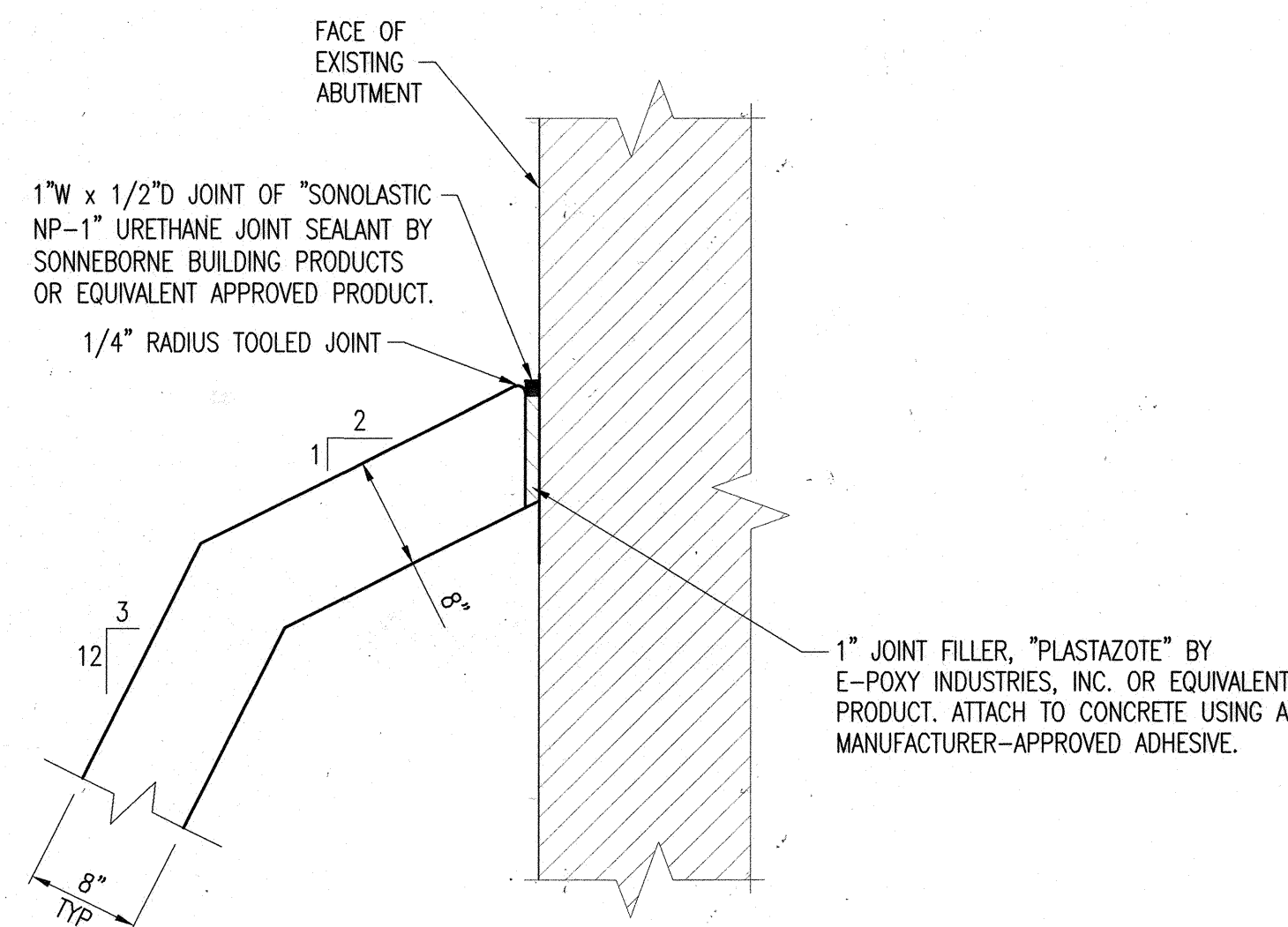
1 TURN DOWN EDGE SECTION
8,10 NO SCALE

(X) KEYED NOTES:

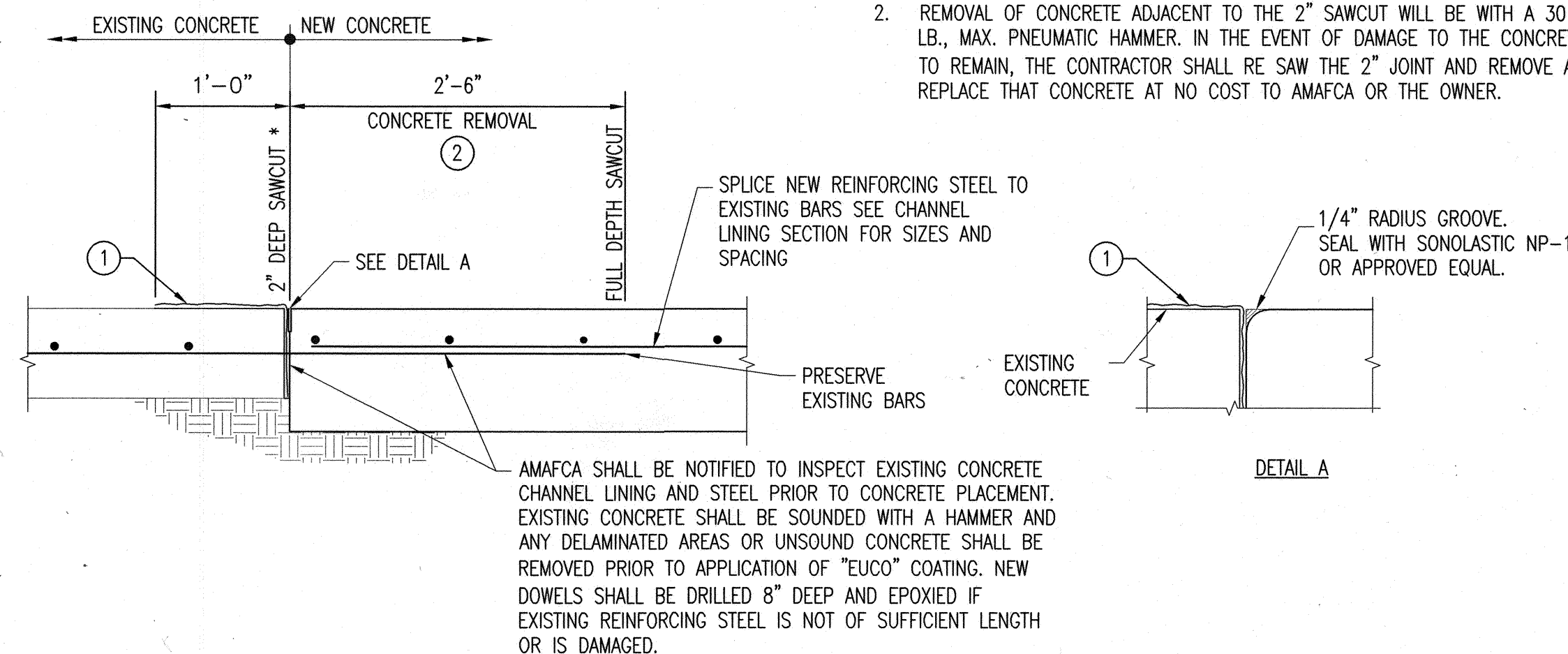
1. EUCCO ARC LITHIUM NITRATE COATING OR APPROVED EQUAL APPLIED TO VERTICAL SURFACE AND 12" OF TOP SURFACE OF EXISTING CONCRETE TO REMAIN.
2. REMOVAL OF CONCRETE ADJACENT TO THE 2" SAWCUT WILL BE WITH A 30 LB., MAX. PNEUMATIC HAMMER. IN THE EVENT OF DAMAGE TO THE CONCRETE TO REMAIN, THE CONTRACTOR SHALL RE-SAW THE 2" JOINT AND REMOVE AND REPLACE THAT CONCRETE AT NO COST TO AMAFCA OR THE OWNER.



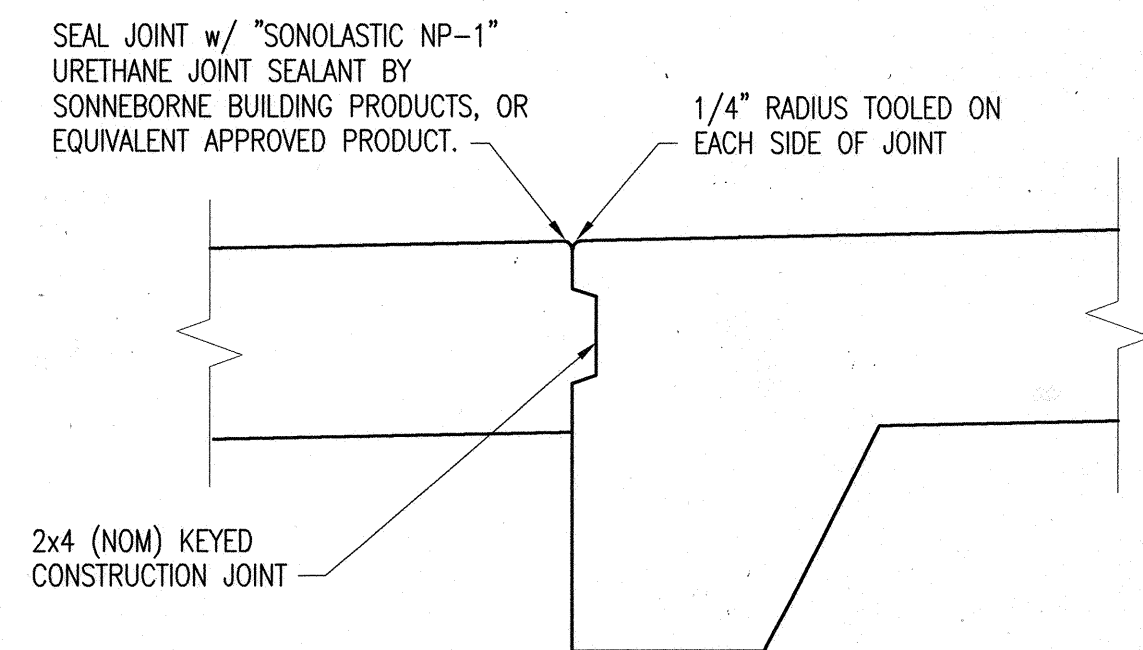
C JOINT DETAIL
11 NO SCALE



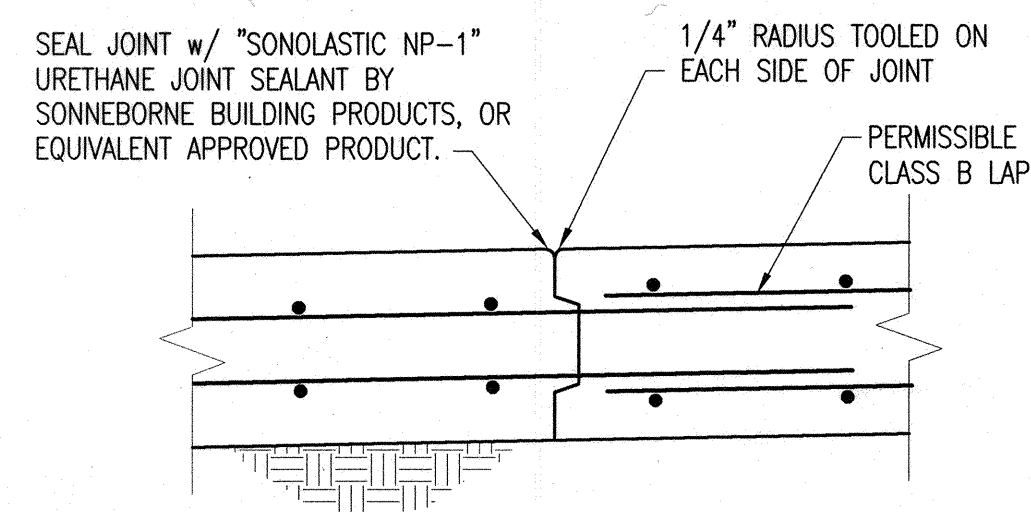
D JOINT DETAIL
11 NO SCALE (TYPICAL AROUND ABUTMENTS)



E NEW TO EXISTING CHANNEL LINING CONSTRUCTION JOINT DETAILS
11

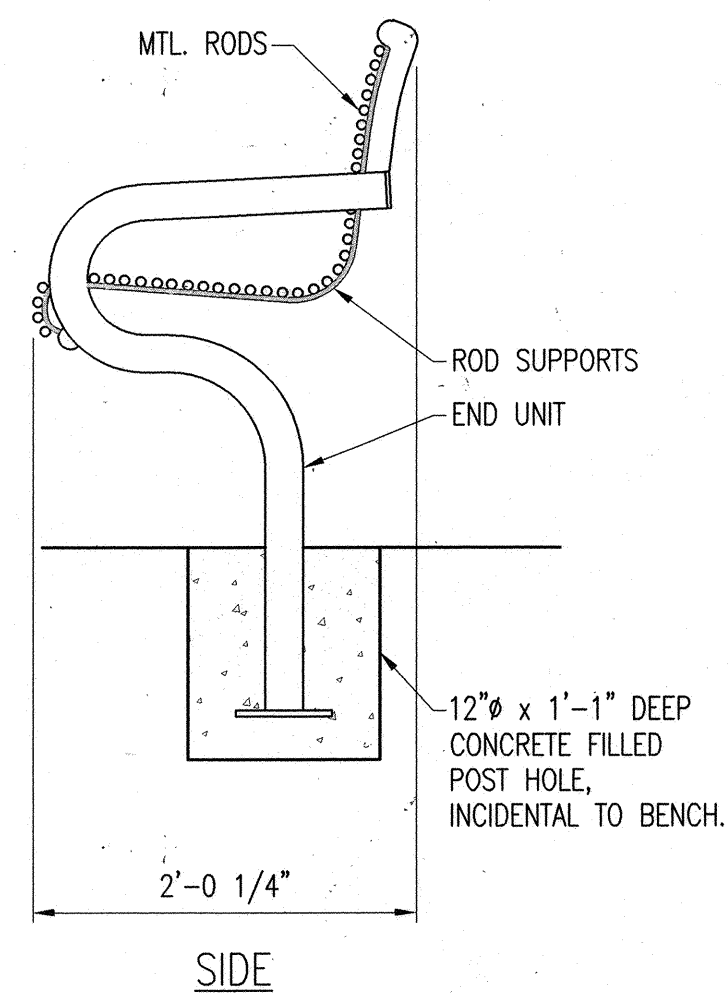


F JOINT DETAIL
11 NO SCALE



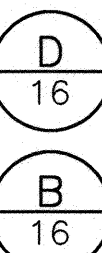
G TRANSVERSE CONSTRUCTION JOINT
11 NO SCALE

AS-BUILT INFORMATION				BENCH MARKS				SURVEY INFORMATION				ENGINEER'S SEAL			
CONTRACTOR	DATE	WORK	DATE	*BM1*=NDC7	*DATE	BY	NO.	NO.	BY	DATE	NO.				
STAMPED BY	DATE	STAMPED BY	DATE	*BM2*=NDC7-1A											
FIELD CHECK BY	DATE	FIELD CHECK BY	DATE	X=394814.289, Y=152486.1314, Z=5063.27											
CORRECTED BY	DATE	CORRECTED BY	DATE	*BM3*=NDC7-1B2											
MICRO-FILM INFORMATION				X=394062.211, Y=1521167.635, Z=5064.49											
RECORDED BY	DATE	RECORDED BY	DATE												
				COORD'S: NEW MEXICO MOD. STATE PLANE, CENTRAL ZONE, NAD27, VERTICAL DATUM NGVD29											

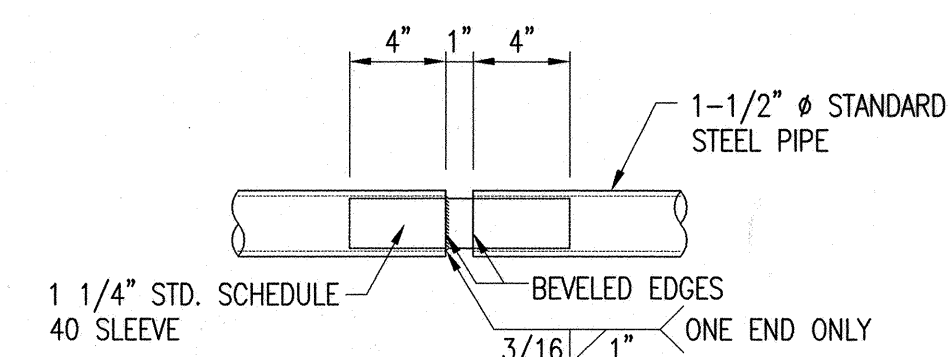


NO SCALE BRP ENTERPRISES, INC. (888.438.5311)

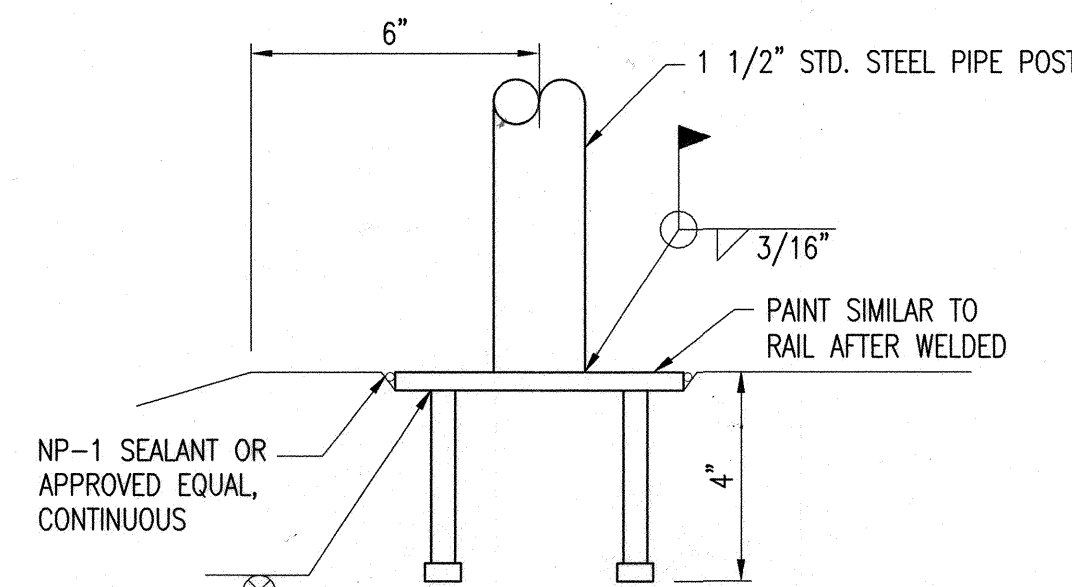
- | | |
|---------------|---|
| MATERIALS: | |
| METAL RODS: | 5/8" STEEL ROUND ROD |
| ROD SUPPORTS: | 1/4" x 1-1/2" STEEL FLAT BAR |
| PIPE: | 1.315" O.D. x 0.133" WALL
SCHEDULE 40 STEEL PIPE |
| END UNITS: | 2-3/8" O.D. x .0154" WALL
SCHEDULE 40 STEEL PIPE |
| COLOR: | RAL 5018 |



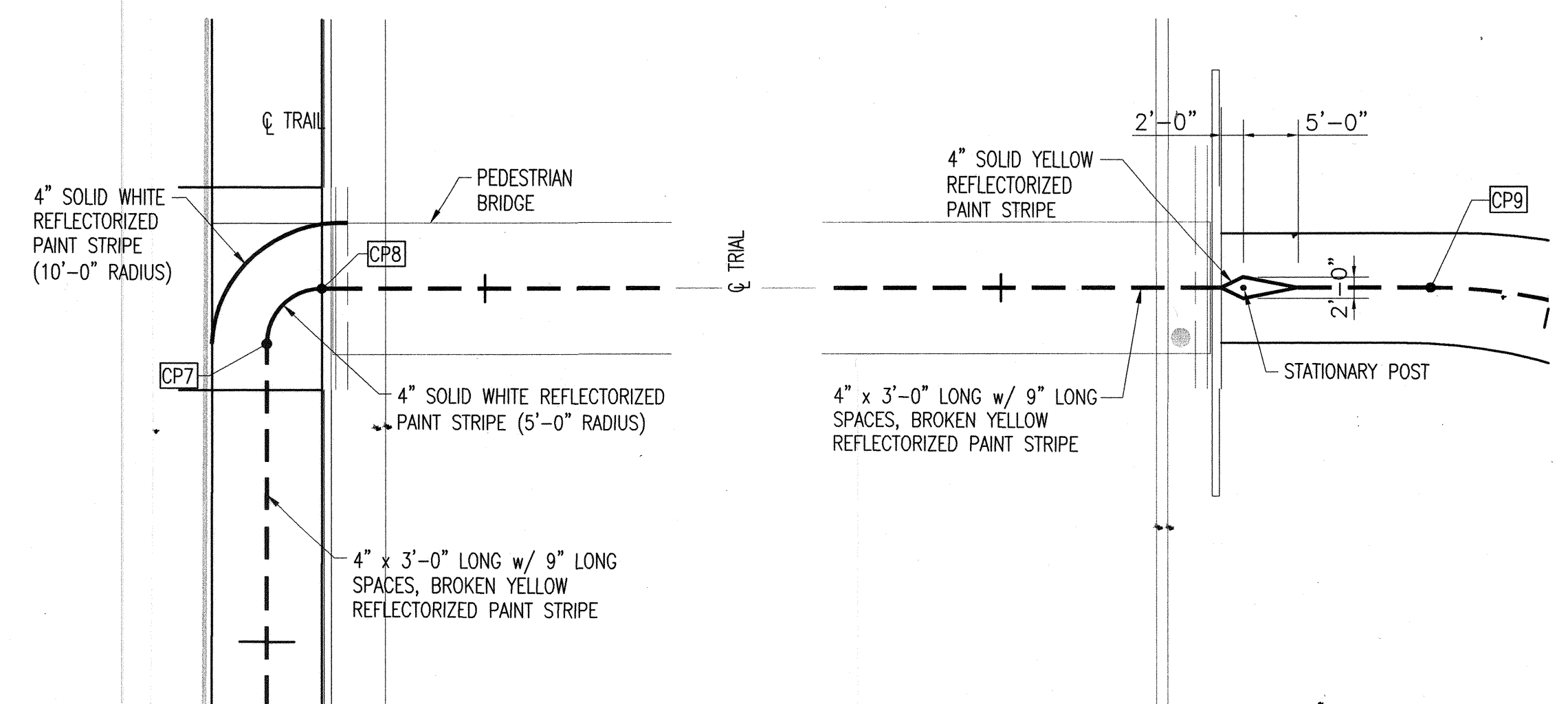
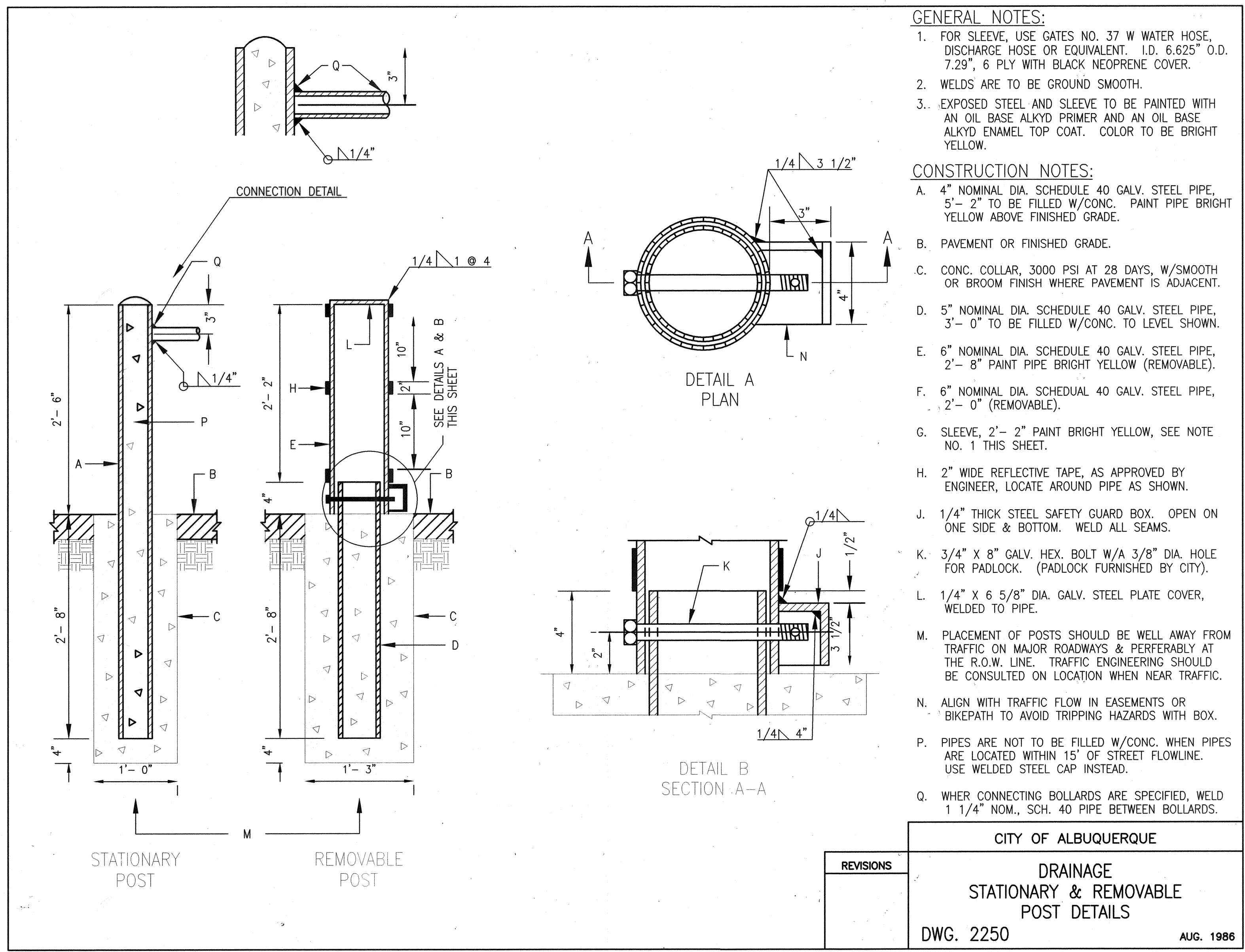
1. WORKMANSHIP AND MATERIALS SHALL CONFORM TO THE PROJECT SPECIFICATIONS.
2. ALL PIPE SHALL BE SCHEDULE 40 STEEL PIPE AND CONFORM WITH ASTM A53 GRADE B. THE TOP RAIL SHALL BE CONTINUOUS, WITH POSTS, MIDDLE RAIL AND BOTTOM RAILS SADDLE CUT, WELDED ALL AROUND AND GRIND BEFORE PAINTING.
3. CHAINLINK SHALL CONFORM TO THE REQUIREMENTS OF AASHTO M181, WITH A CLASS C COATING OR BETTER. THE WIRE SHALL BE GALVANIZED, 9 GAUGE, WITH A 2" MESH. SELVAGE ON TOP AND BOTTOM TO BE "KNUCKLE"/KNUCKLE. THE CHAINLINK SHALL BE TACK WELDED AT 3 PLACES PER POST AND 2 PLACES PER RAIL.
4. ALL RAILS, PIPES, PLATES AND TUBING TO BE COLOR COATED. COLOR COATING SHALL BE DUNN-EDWARDS SYN-LUSTRO STOP PREVENTION ALKYD SEMI-GLOSS ENAMEL 9V SERIES OR APPROVED EQUAL. PRIOR TO COLOR COATING, RAIL IS TO BE PRIMED WITH 2 COATS OF PRIMER BY THE RESPECTIVE MANUFACTURER. COLOR OF FINAL COATING TO BE DUNN-EDWARDS COLOR #DE 5732.
5. GALVANIZED TENSION BARS AND CLAMPS SHALL BE INSTALLED ON ALL ENDS AND AT ALL CORNERS AND ANGLE POINTS WHERE CHAINLINK IS REQUIRED.
6. NEW MATERIAL SHALL BE USED THROUGHOUT.
7. ALL ANCHOR BOLTS SHALL BE 5/8" DIAMETER EXPANSION ANCHOR WITH A MINIMUM OF 4" EMBEDMENT. PROVIDE HLTI KWIK BOLT II EXPANSION ANCHOR (KB II) OR ENGINEER APPROVED EQUAL. PROVIDE FLAT WASHERS BETWEEN ALL NUTS AND BASE PLATES.
8. BOLTS SHALL CONFORM TO ASTM A325, WASHERS SHALL BE INSTALLED UNDER NUTS OF FASTENERS.
9. BASE PLATES SHALL CONFORM TO ASTM A36. TUBE STEEL SHALL CONFORM TO ASTM A500 GRADE B.
10. ALL WELDING OR GAS CUTTING SHALL BE IN ACCORDANCE WITH THE CURRENT STANDARDS OF THE AMERICAN WELDING SOCIETY D1.1-2000. ALL WELDING SHALL USE E70XX ELECTRODES.
11. PROVIDE EXPANDING POLYSTYRENE FOAM PLUG (2" MIN.) AT THE BASE OF ALL POSTS ON THE WALL MOUNTED PIPE RAIL.



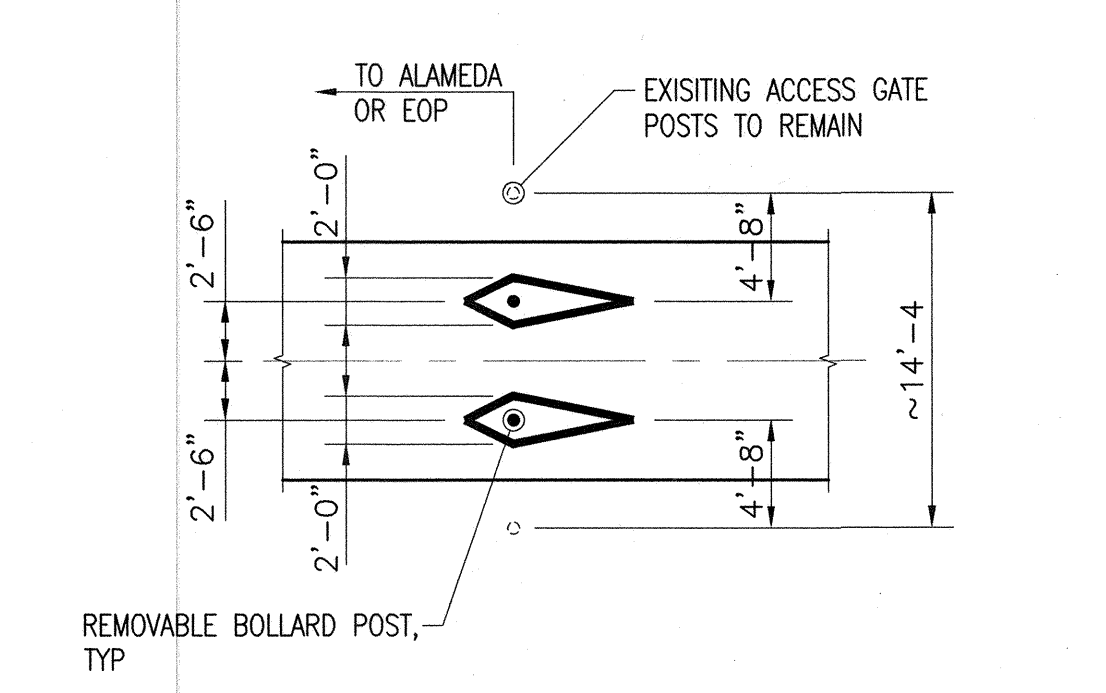
NO SCALING



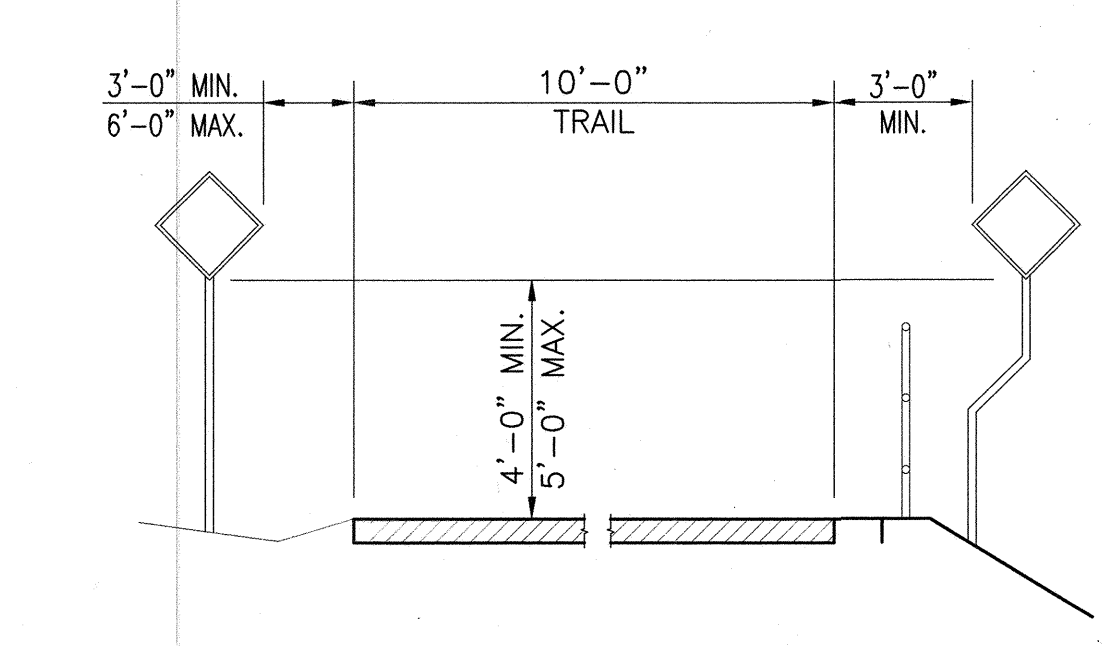
NO SCALE



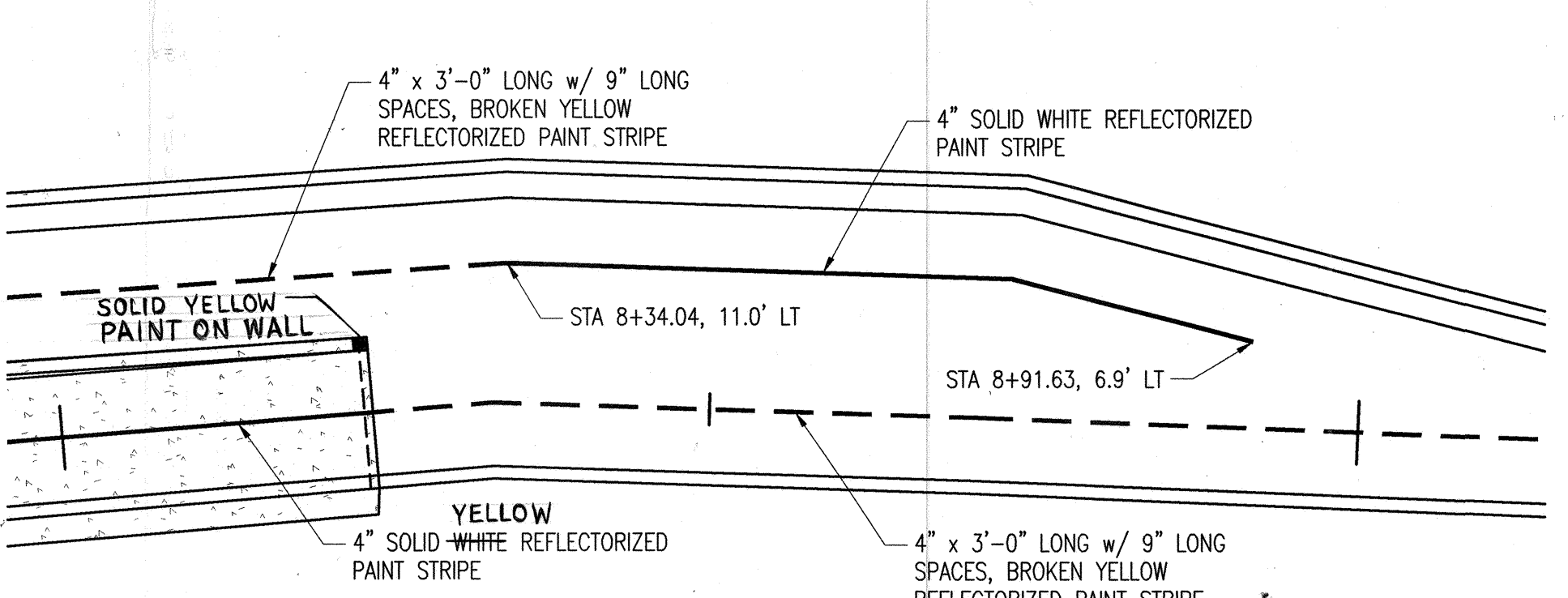
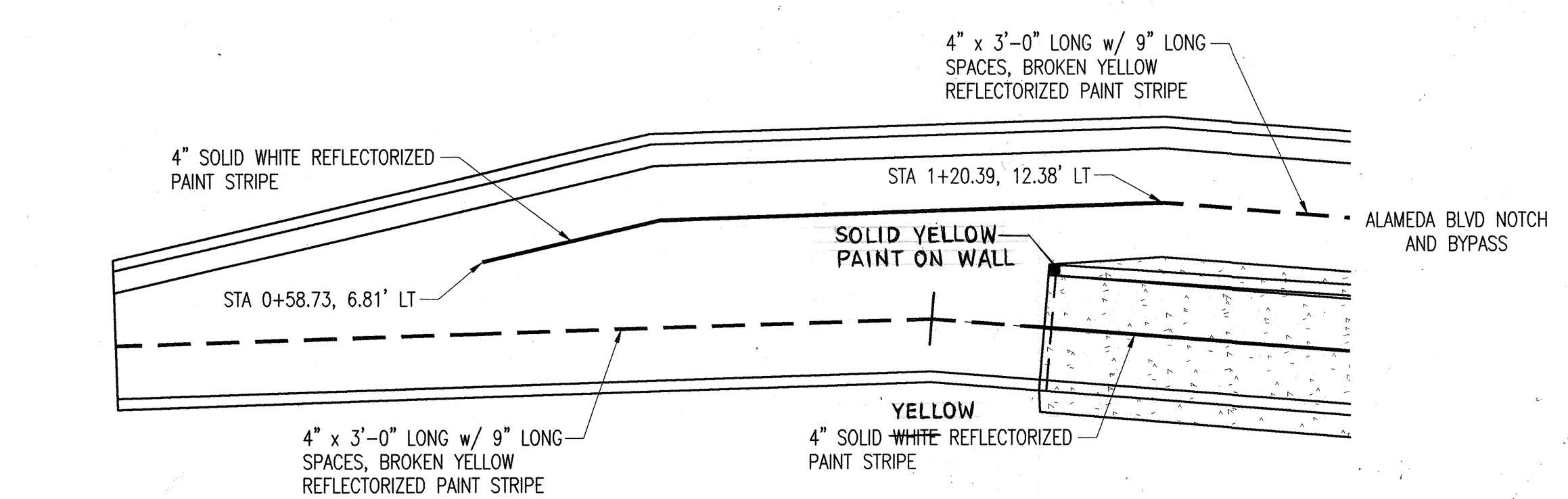
STRIPING PLAN @ PEDESTRIAN BRIDGE



BOLLARDS @ GATE LOCATIONS



TYPICAL SIGN PLACEMENT



Bohannon & Huston

Courtyard I 7500 Jefferson St. NE Albuquerque, NM 87109-4335

ENGINEERING • SPATIAL DATA • ADVANCED TECHNOLOGIES

CITY OF ALBUQUERQUE

PUBLIC WORKS DEPARTMENT

NORTH DIVERSION CHANNEL TRAIL, PHASE 2

BOLLARD DETAILS

APPROVE

DEC 09 2008

DESIGN REVIEW COMMITTEE

APPROVE

DEC 09 2008

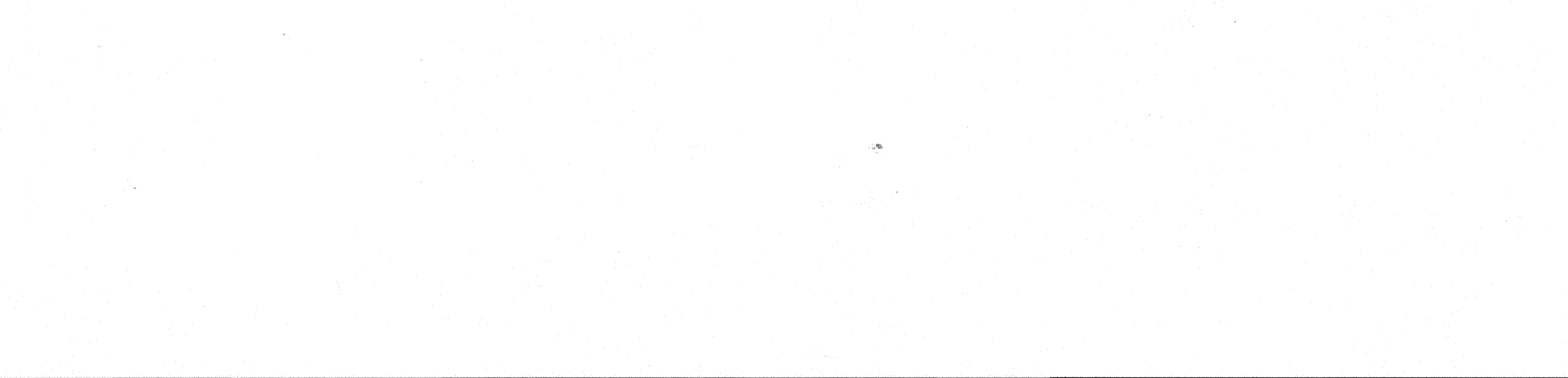
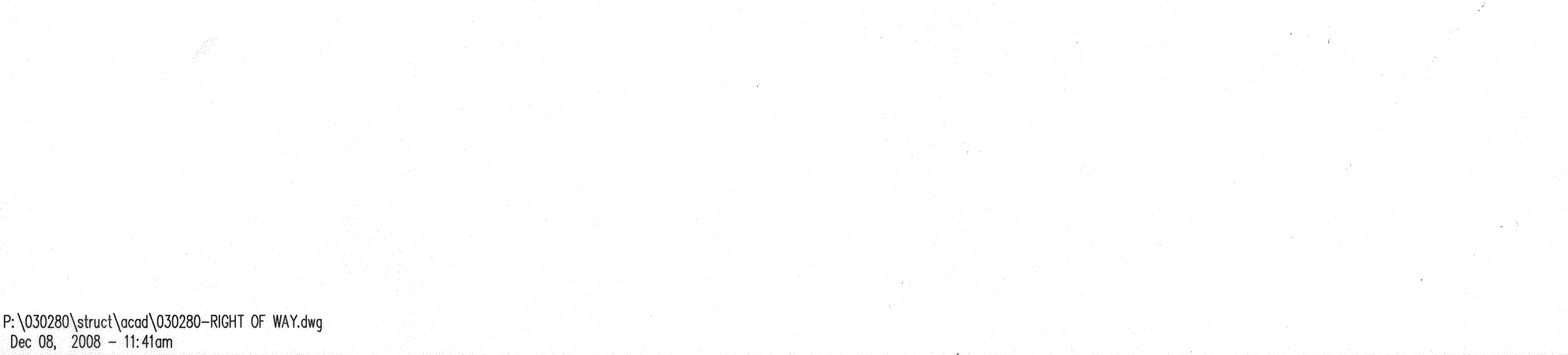
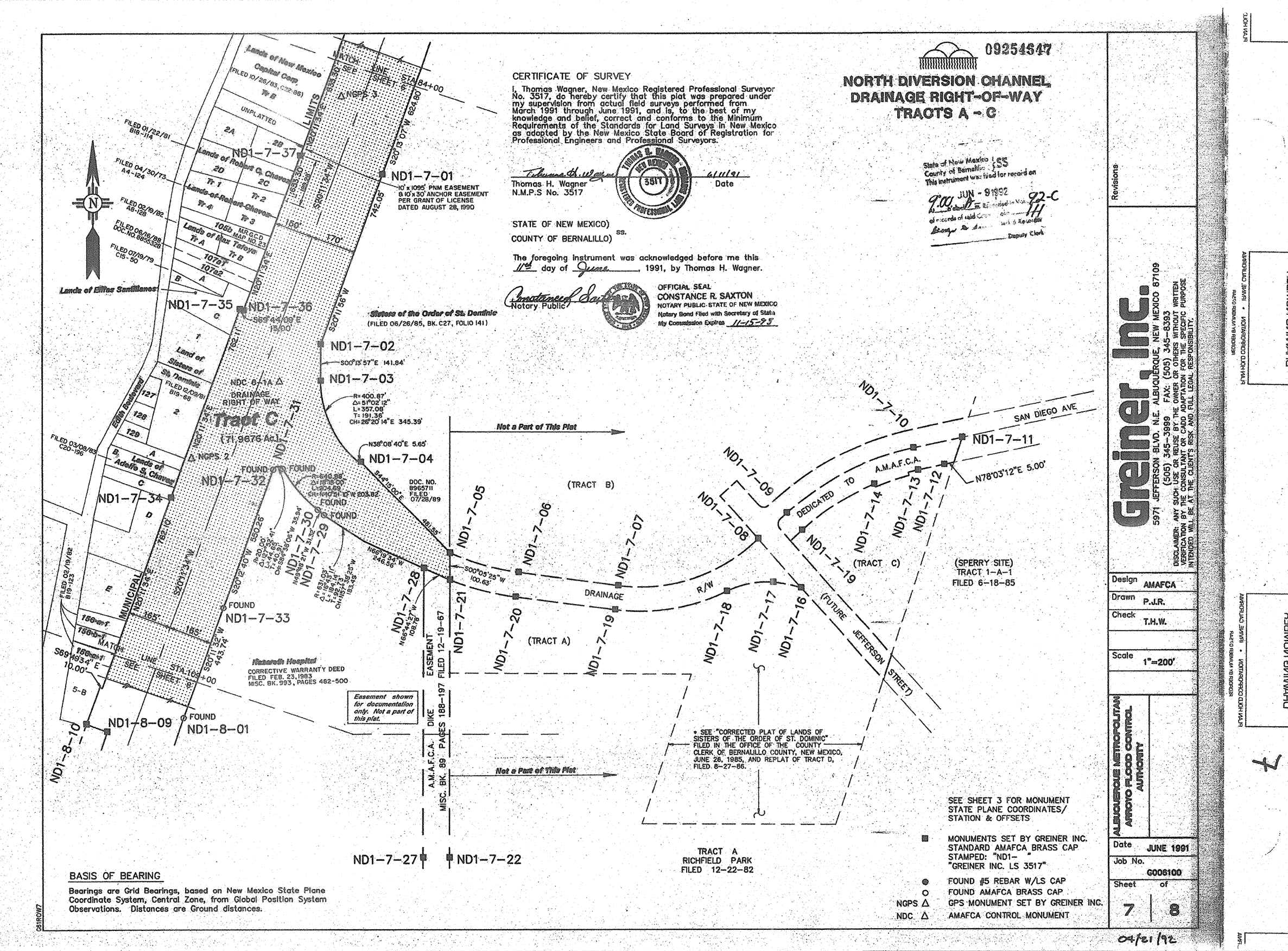
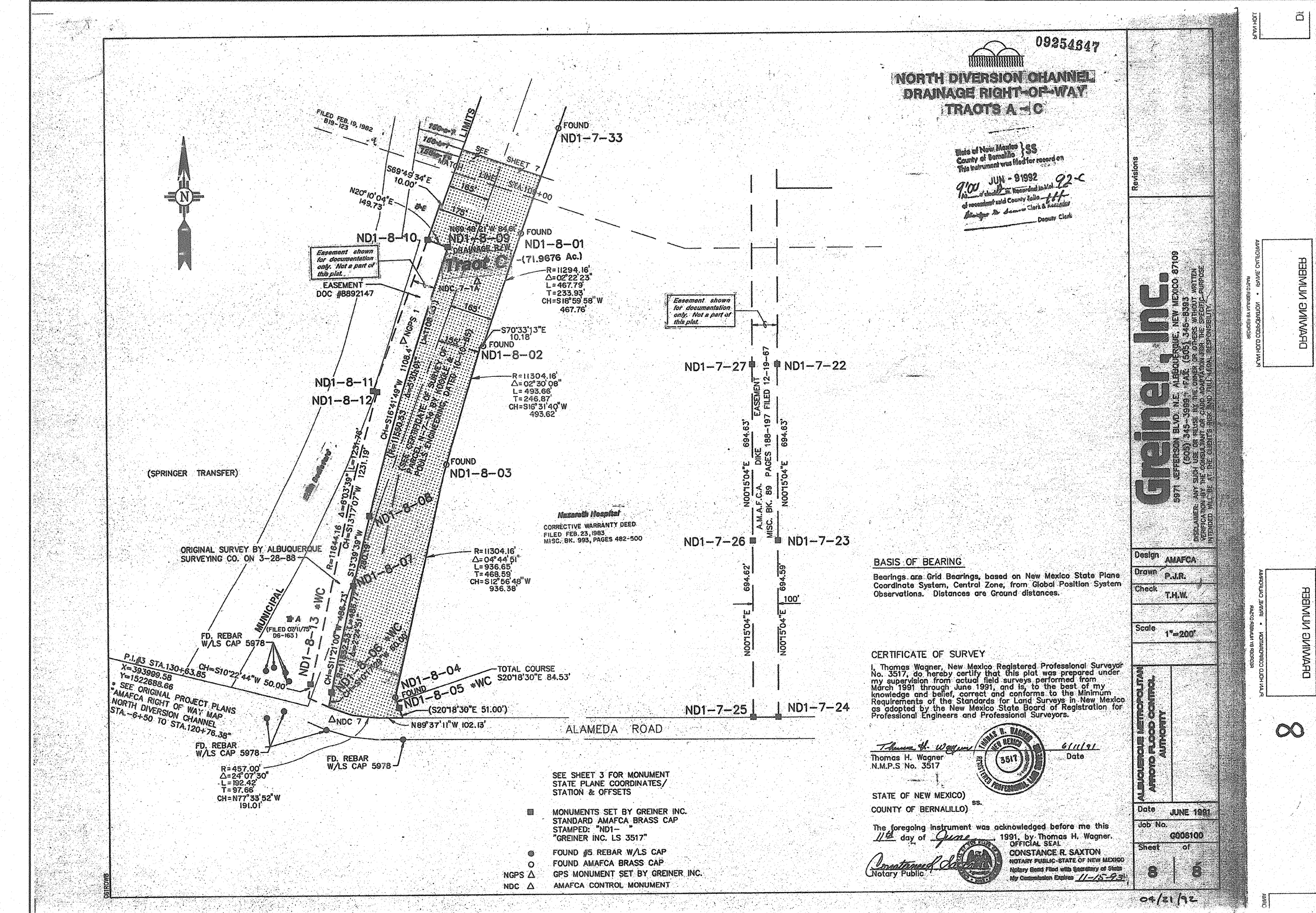
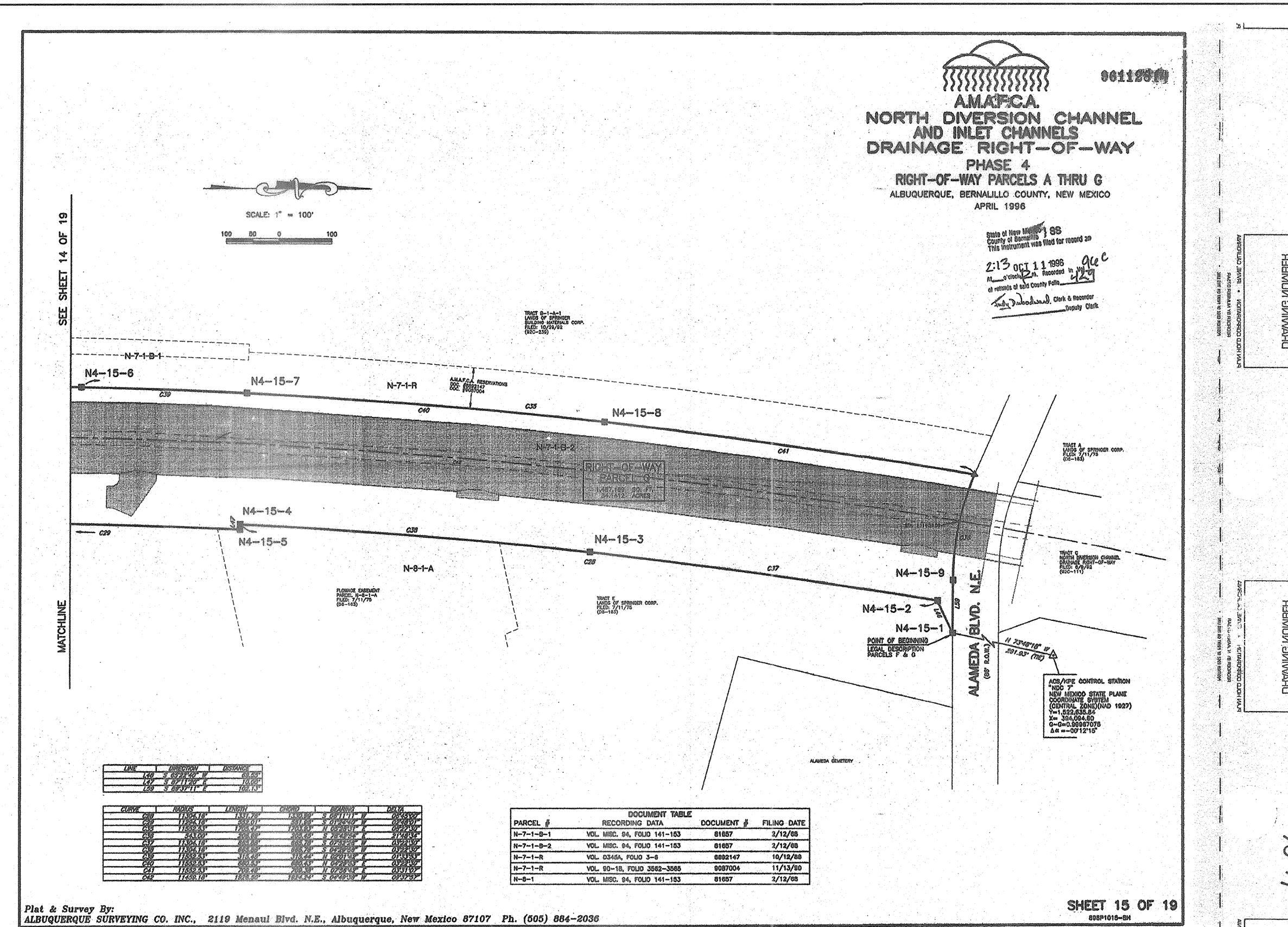
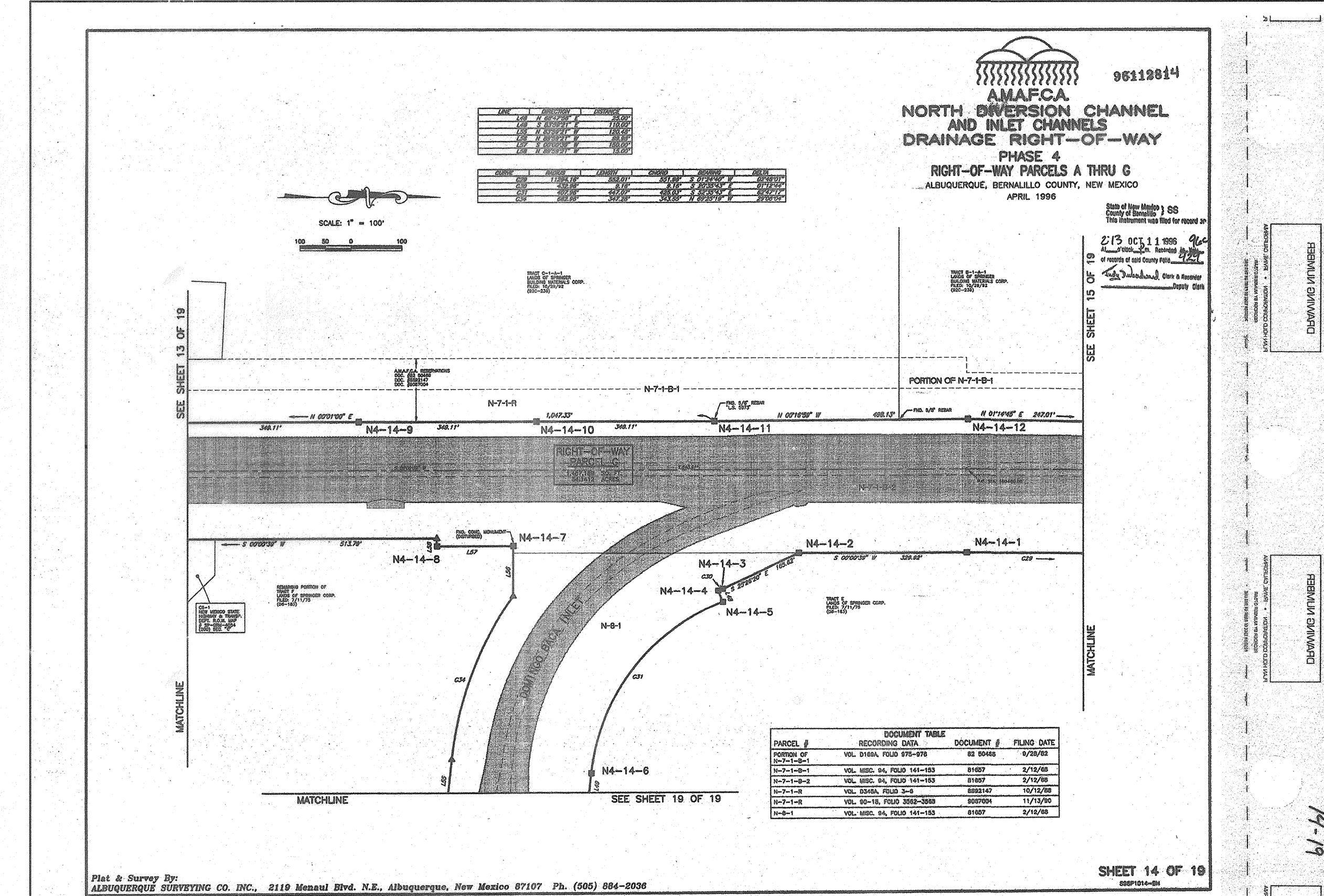
CITY ENGINEER

City Project No. 6853.03

Zone Map No. B-17,C-16

Sheet 17 Of 18

AS-BUILT INFORMATION										BENCH MARKS										SURVEY INFORMATION										ENGINEER'S SEAL														
CONTRACTOR					DATE					MARK					DATE					NO.					BY					DATE														
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AS-BUILT INFORMATION		BENCH MARKS		SURVEY INFORMATION		ENGINEER'S SEAL	
CONTRACTOR	DATE	NO.	BY	FIELD NOTES	DATE	NO.	BY
AMAFCA	04/09/98						
STAKED BY	DATE						
ACCEPTANCE BY	DATE						
FIELD NOTES BY	DATE						
DRAWINGS	DATE						
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CORRECTED BY	DATE						
RECORDED BY	DATE						
COORDINATES: NEW MEXICO M.D. STATE PLANE, CENTRAL ZONE, NAD83							

REVISIONS		DESIGN	
No.	Date	By	Design
1	12/8/08	SM	SM
2	12/8/08	SM	SM

CITY OF ALBUQUERQUE PUBLIC WORKS DEPARTMENT	
NORTH DIVERSION CHANNEL TRAIL, PHASE 2	
AMAFCA RIGHT OF WAY MAPS	
Design Review Committee	City Engineer Approval
APPROVED	APPROVED
DEC 09 2008	DEC 09 2008
DESIGN REVIEW COMMITTEE	CITY ENGINEER
City Project No.	Zone Map No.
6853.03	B-17,C-16
Sheet	Of
18	18