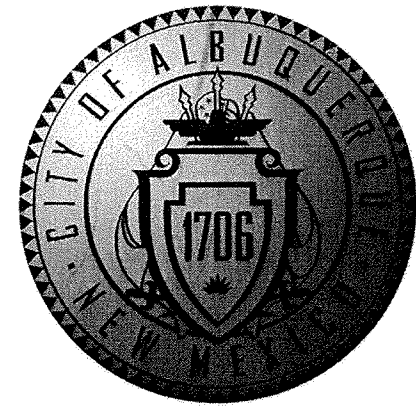
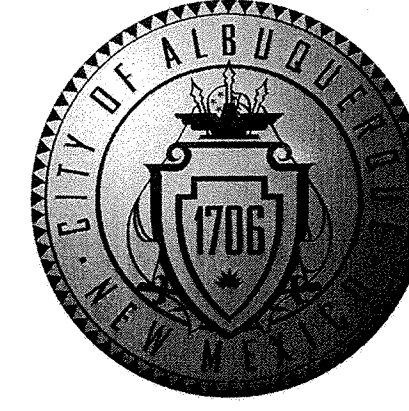


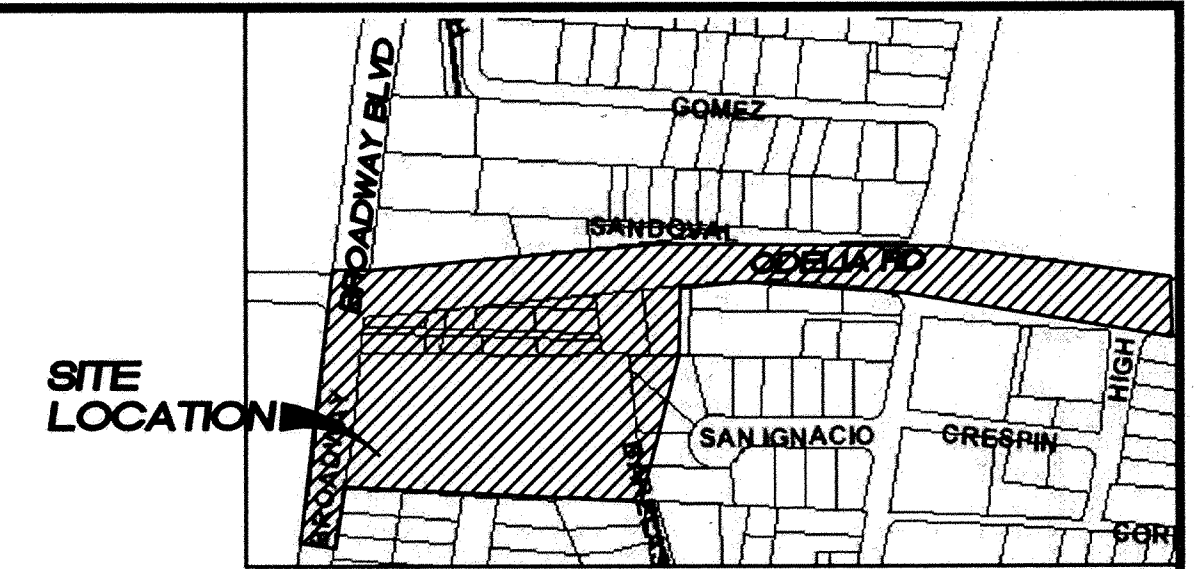


CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT



CONSTRUCTION PLANS
FOR
BROADWAY AND
ODELIA
AQ POND

INDEX



VICINITY MAP
ZONE ATLAS MAP NO. J-14-Z

NOTES

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 AMENDED THROUGH UPDATE 7 INCLUDING AMENDMENT 1.

TWO (2) WORKING DAYS PRIOR TO ANY EXCAVATION, THE CONTRACTOR MUST CONTACT NEW MEXICO ONE CALL SYSTEM (260-1990) FOR LOCATION OF EXISTING UTILITIES.

FIVE (5) 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 BARRICADING 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.

CONTRACTOR SHALL NOTIFY THE ENGINEER NOT LESS THAN SEVEN (7) DAYS PRIOR TO STARTING WORK IN ORDER THAT THE ENGINEER 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 ENGINEER 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 UPDATE NO. 7.

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 OR SURVEYOR IMMEDIATELY SO THAT THE CONFLICT CAN BE RESOLVED WITH A MINIMUM AMOUNT OF DELAY.

THE CONTRACTOR SHALL COORDINATE THE EXECUTION OF THE WATER VALVE SHUT-OFF PLAN WITH THE WATER SYSTEMS DIVISION (857-8200) SEVEN (7) WORKING DAYS IN ADVANCE OF ANY WORK THAT MAY AFFECT EXISTING PUBLIC WATER UTILITIES.

ALL EXCAVATION, TRENCHING, AND SHORING ACTIVITIES MUST BE CARRIED-OUT IN ACCORDANCE WITH OSHA 29 CFR 1926.650 SUBPART P.

ELECTRONIC MARKER DISKS (EMD) WILL BE PLACED ACCORDING TO SECTION 170 OF THE CITY OF ALBUQUERQUE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, 1986 EDITION AS REVISED THROUGH UPDATE 7.

THE CONTRACTOR WILL BE RESPONSIBLE FOR DISPOSING OF ALL DEBRIS, INCLUDING, NOT LIMITED TO HAZARDOUS WASTE AT DISPOSAL SITES APPROVED BY GOVERNMENTAL AGENCIES REGULATING THE DISPOSAL OF SUCH MATERIALS.

PERMANENT PAVEMENT STRIPING AND MARKINGS WILL BE PLACED BY THE CONTRACTOR. THE ROAD SHALL NOT BE OPENED TO THE TRAFFIC UNTIL IT IS STRIPED. ALL STRIPING, PAVEMENT MARKINGS INCLUDING CROSSWALKS, ARROWS AND LINE MARKINGS ARE TO BE CONSTRUCTED OF HOT PLASTIC OR COLD PLASTIC IN ACCORDANCE WITH THE MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES.

ALL STREET STRIPING ALTERED OR DESTROYED SHALL BE REPLACED WITH PLASTIC REFLECTORIZED PAVEMENT MARKINGS BY CONTRACTOR TO LOCATION AS EXISTING, OR AS INDICATED BY THIS PLAN SET.

CONTRACTOR SHALL MAINTAIN A GRAFFITI-FREE WORK SITE. CONTRACTOR SHALL PROMPTLY REMOVE ANY GRAFFITI FROM ALL EQUIPMENT, WHETHER PERMANENT OR TEMPORARY.

CONTRACTOR WILL BE RESPONSIBLE FOR PROVIDING AND MAINTAINING ALL CONSTRUCTION SIGNING UNTIL PROJECT HAS BEEN ACCEPTED BY THE CITY.

ANY WORK AFFECTING AN ARTERIAL ROADWAY REQUIRES TWENTY-FOUR(24) HOUR CONSTRUCTION.

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 RETURN IS CONSTRUCTED.
- ☒ IF CURB IS DEPRESSED 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. RCP PIPE JOINTS SHALL NOT BE GROUTED PRIOR TO FINAL INSPECTION. FINAL INSPECTION WILL DETERMINE JOINTS TO BE GROUTED FOR FINAL ACCEPTANCE OF CONSTRUCTION.

DESCRIPTION	SHEET NO.
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RECORD DRAWING
DATE 8/4/10

WILSON & COMPANY
4900 LANG AVE N.E.
ALBUQUERQUE, NEW MEXICO 87109
(505) 348-4000
FAX (505) 348-4072
www.wilsonco.com

REV	SHEETS	CITY ENGINEER	DATE	USER DEPARTMENT	DATE	USER DEPARTMENT	DATE	
ENGINEERS STAMP & SIGNATURE		APPROVALS		ENGINEER	DATE	*****		
		DRC Chairman				APPROVED FOR CONSTRUCTION		
		Transportation						
		Water/Wastewater						
		Hydrology						
		Parks						
		Constr. Mngmt.				City Engineer		Date
		Constr. Coord.						
		City Project No.		7963.11		Sheet 1 Of 12		

WCEA FILE NO. 0660012300

1. THE CONTRACTOR SHALL NOTIFY THE ALBUQUERQUE TRAFFIC ENGINEERING DIVISION THREE (3) WORKING DAYS IN ADVANCE OF ANY WORK REQUIRED REGARDING ALL EXISTING REGULATORY SIGNS AND SIGNALS THAT NEED TO BE REMOVED, RELOCATED, OR REINSTALLED. CALL 857-8680. REFER TO SECTION 18.4.4 OF THE SPECIFICATIONS.

3. THE CONTRACTOR SHALL PROVIDE AND MAINTAIN A SAFE AND ADEQUATE MEANS OF CHANNELING PEDESTRIAN TRAFFIC AROUND ALL WORK AREAS THROUGHOUT THE CONSTRUCTION PERIOD.

5. CONTRACTOR TO CAREFULLY FIELD REVIEW SITE TO ASSESS EXTENT OF TRASH & DEMOLITION REMOVAL. TRASH IS DEFINED AS DEMOLITION TREES, SHRUBS, VEGETATION, ASPHALT, CONCRETE, ABANDONED WET & DRY UTILITIES, MISCELLANEOUS LANDSCAPE, AND CONCRETE CURB & GUTTER. TRASH REMOVAL SHALL BE INCLUDED IN BID ITEM "CLEARING & GRUBBING".

7. UNLESS OTHERWISE SHOWN, ALL DIMENSIONS ARE TO FACE OF CURB, INCLUDING RADII OF CURB RETURNS.

9. CURB AND GUTTER SHOWN AS EXISTING AND NOT TO BE REMOVED UNDER THIS CONTRACT WHICH IS DAMAGED OR DISPLACED BY THE CONTRACTOR SHALL BE REMOVED AND REPLACED PER STD DWG 2415 BY THE CONTRACTOR AT HIS EXPENSE.

11. WHEN ABUTTING NEW PAVEMENT TO EXISTING PAVEMENT, SAW CUT EXISTING PAVEMENT IN A STRAIGHT LINE AS REQUIRED TO REMOVE ANY BROKEN OR CRACKED PAVEMENT. PRIOR TO LAYING NEW PAVEMENT, THE EXPOSED EXISTING ASPHALT EDGE SHALL BE CLEAN AND TACK-COATED.

13. ALL WHEELCHAIR RAMP APPROACH SLOPES SHOWN ON STD DWG 2441 SHALL BE INCREASED IN LENGTH TO MAINTAIN 12:1 MAX SLOPE WHEN GRADE IS RISING FROM RAMP. SEE TABLE BELOW.

RISE	GRADE	RAMP LENGTH
0%		8.1'
0-1%		9.2'
1-2%		10.6'
2-3%		12.6'
3-4%		15.5'

15. ALL EXISTING UTILITIES SHOWN HEREIN WERE TAKEN FROM RECORD DRAWINGS, POTHOLES, FIELD SURVEYS, C.O.A. SYSTEMS UTILITIES MAPS AND INFORMATION PROVIDED BY THE UTILITY OWNERS AND ARE APPROXIMATE. IT WILL BE THE CONTRACTOR'S RESPONSIBILITY TO FIELD VERIFY THEIR HORIZONTAL AND VERTICAL LOCATIONS AND PROVIDE PROTECTION FOR ALL UTILITIES WITHIN THE CONSTRUCTION AREA.

17. MANHOLE RIM ELEVATIONS SHOWN ON THESE PLANS ARE APPROXIMATE AND WILL VARY WITH THE FINISHED PAVEMENT ELEVATIONS.

19. ELEVATIONS FOR PROPOSED WATERLINE CONNECTIONS TO EXISTING WATERLINES SHALL BE VERIFIED BY THE CONTRACTOR IN THE FIELD.

21. THE CONTRACTOR SHALL NOTIFY THE LOCAL FIRE DEPARTMENT AT LEAST TWO (2) WORKING DAYS IN ADVANCE OF WHEN FIRE HYDRANTS WILL BE TAKEN OUT OF SERVICE AND RETURNED TO SERVICE.

23. ALL EXISTING GAS VALVE BOXES, GAS MANHOLES, ELECTRICAL MANHOLES, AND TELEPHONE MANHOLES WILL BE ADJUSTED TO GRADE BY OTHERS.

24. WHERE PULL BOXES ABUT BACK OF CURB OR ARE LOCATED IN A CONCRETE PAVED AREA, PROVIDE 3/4" EXPANSION MATERIAL AROUND THE PULL BOX. ALL PULL BOXES TO BE FLUSH WITH SURFACE OF CONCRETE.

25. THE CONTRACTOR SHALL MEET ALL THE REQUIREMENTS OF THE NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES) AS WELL AS LOCAL REGULATIONS.

26. THE CONTRACTOR SHALL COORDINATE WITH PRIVATE UTILITY ENTITIES AS NEEDED FOR RELOCATION AND INSTALLATION OF PRIVATE UTILITIES. ENGINEER HAS NOTIFIED THE PRIVATE UTILITIES OF THIS PROJECT.

27. TEMPORARY EROSION FENCING (OR PERMANENT WALLS OR FENCING) SHALL BE USED TO PROTECT EXISTING RESIDENTIAL PROPERTY, STREETS LANDSCAPING AND THE DRAINAGE SYSTEMS FROM THE DEPOSITION OF ERODED MATERIAL.

28. CONSTRUCTION AREA SHALL BE CONTROLLED TO PREVENT TRESPASS USE BY 4WD'S, ORV'S AND MOTORCYCLES TO MINIMIZE NOISE, DUST, DESTRUCTION OF VEGETATION, WIND AND WATER EROSION.

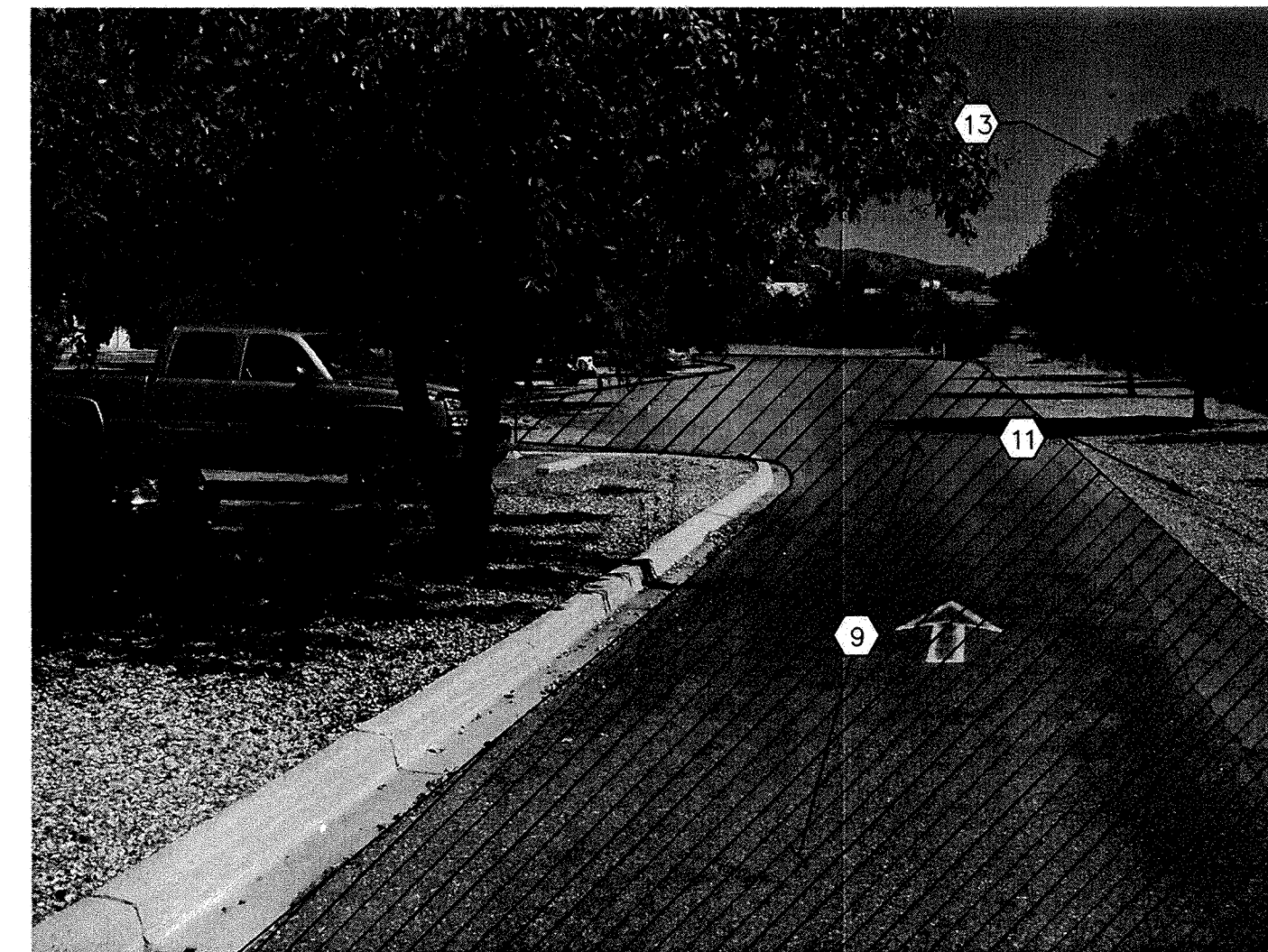
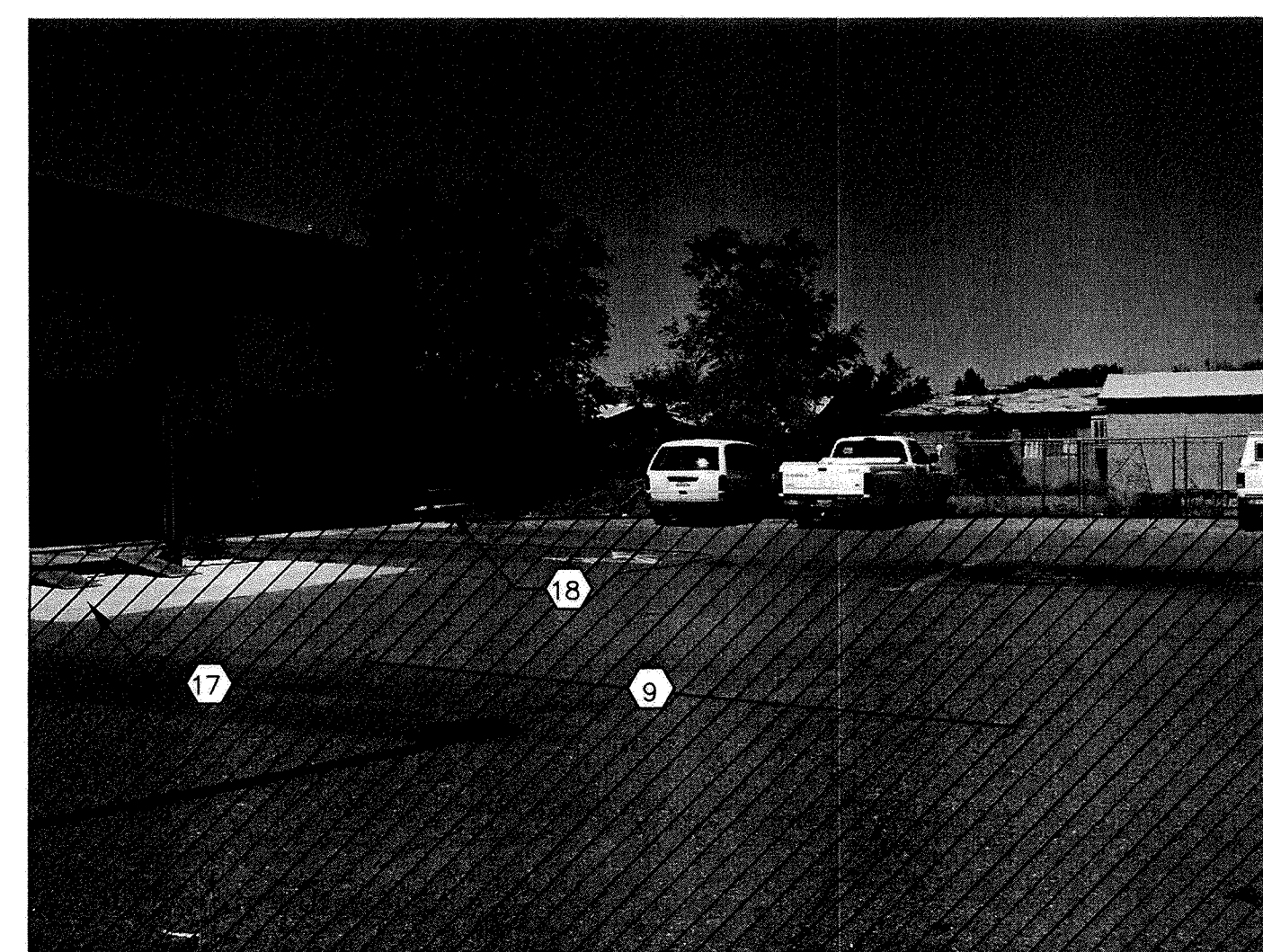
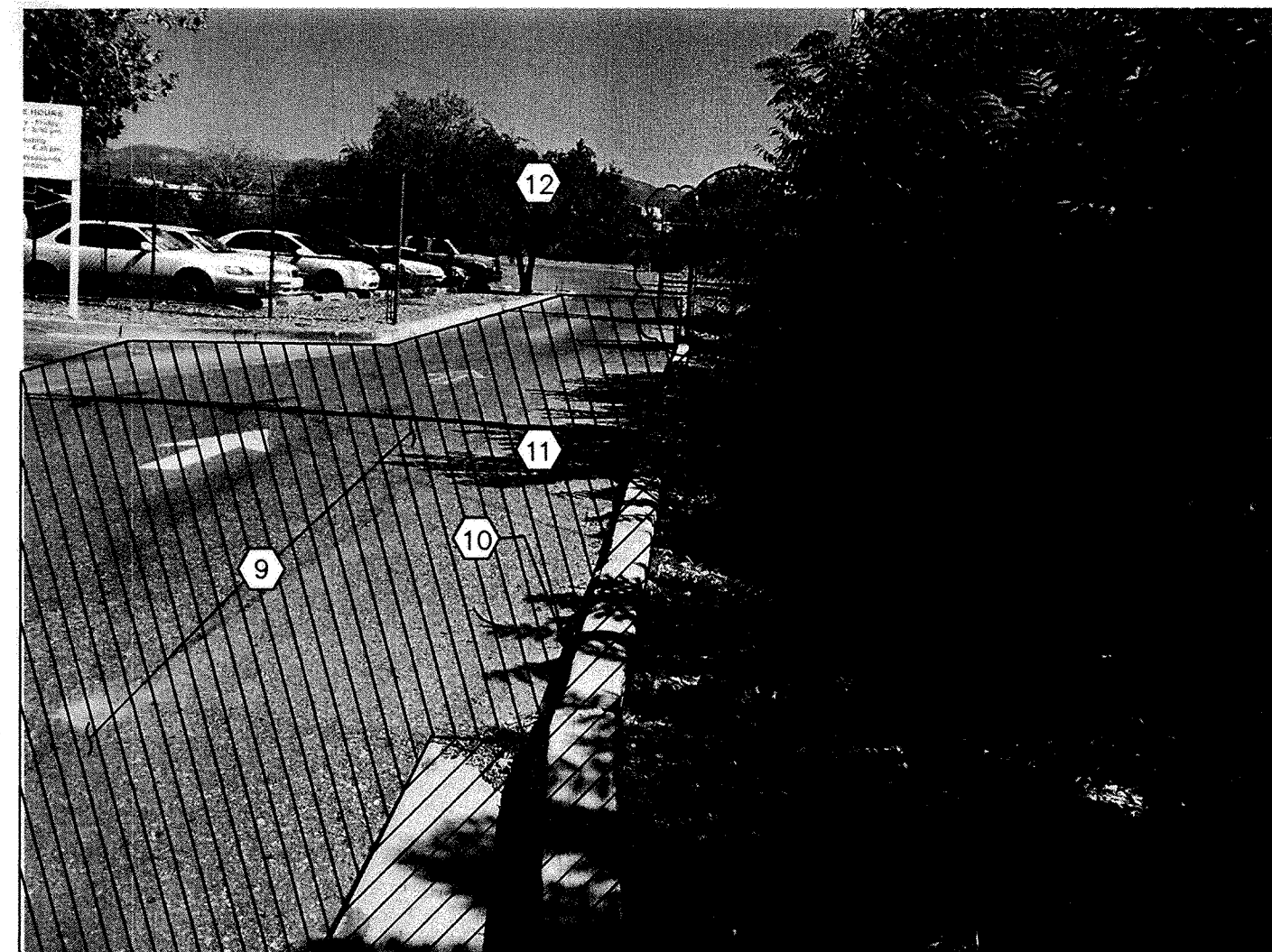
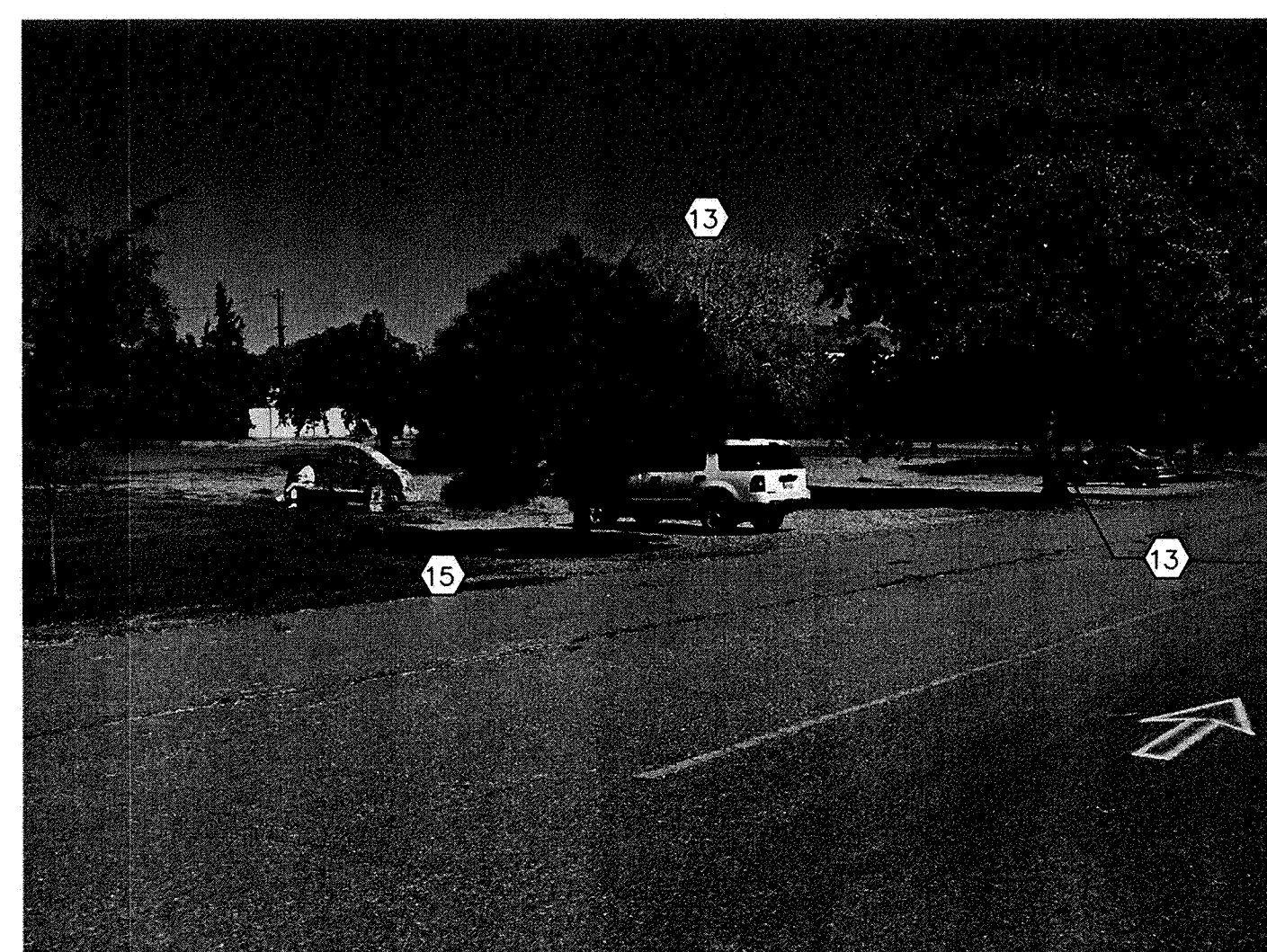
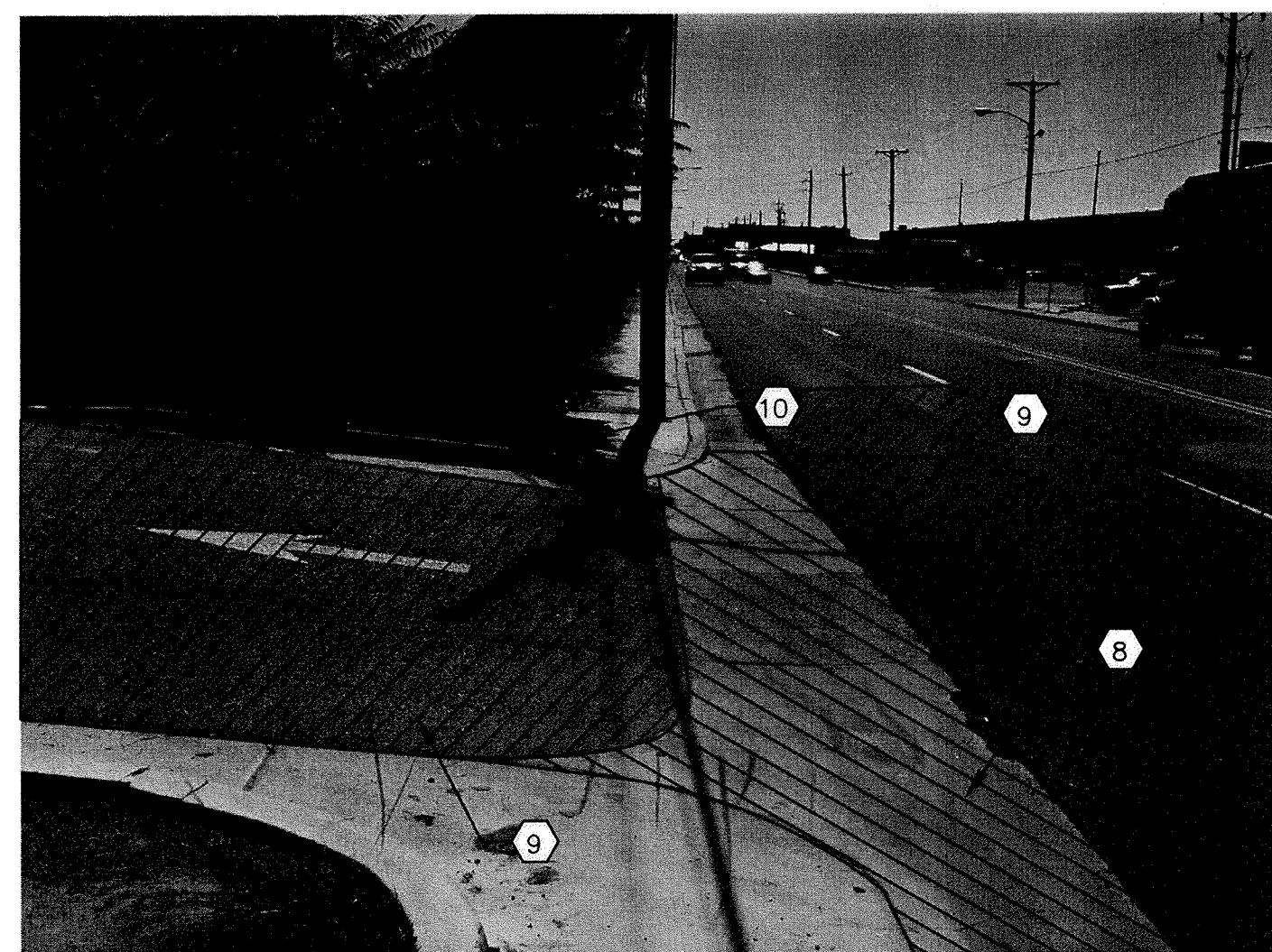
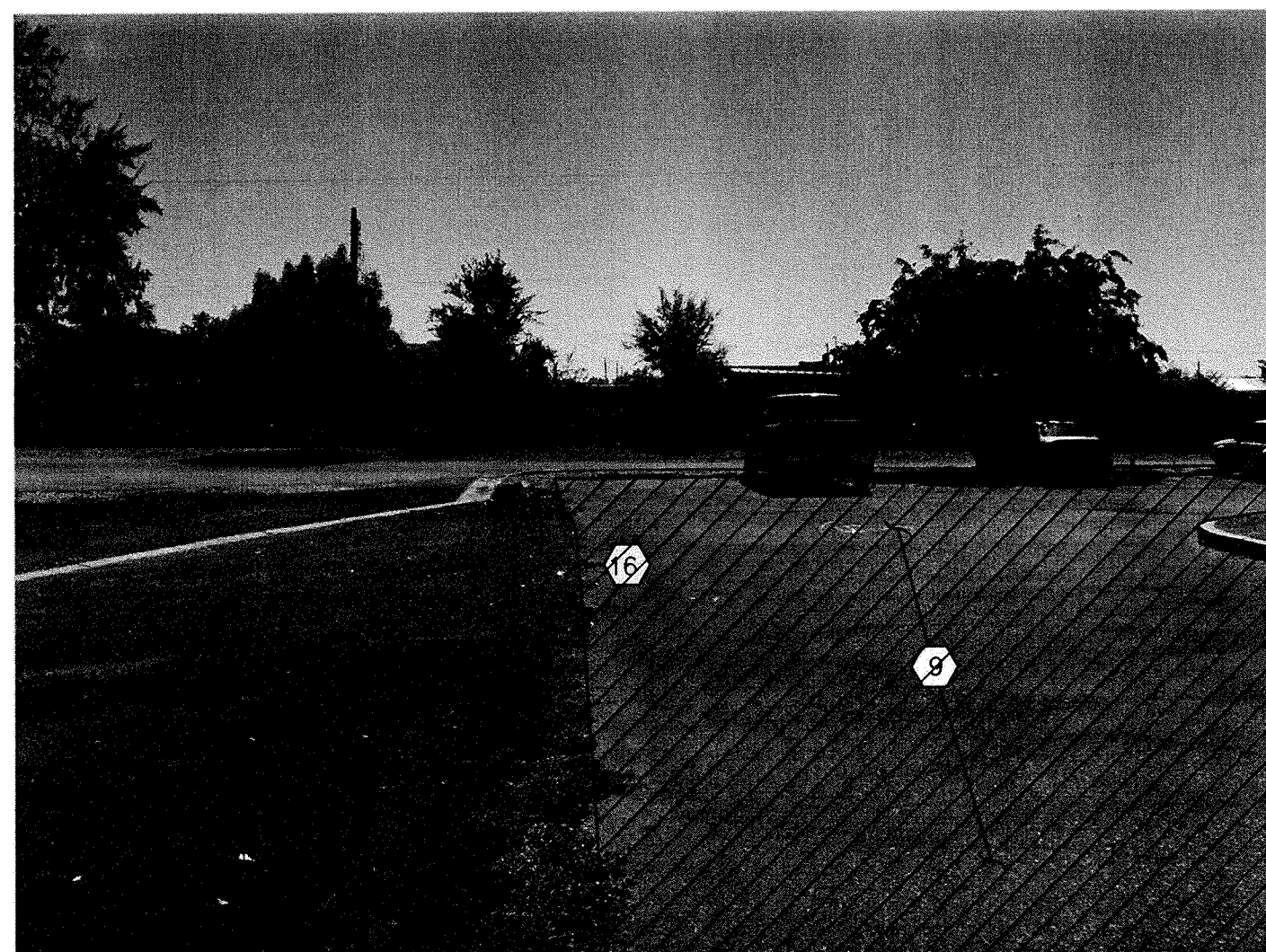
29. CONTRACTOR SHALL LOCATE EXISTING IRRIGATION LINE(S) AND CUT & CAP SERVICE 5'-0" OUTSIDE OF CONSTRUCTION LIMITS. COST IS INCIDENTAL TO BID ITEM "CLEARING AND GRUBBING".

30. THE CONTRACTOR SHALL MAINTAIN AN UP TO DATE SET OF AS-BUILT PLANS FOR THE PROJECT. THESE PLANS SHALL BE KEPT CURRENT, WITHIN TWO WEEKS AT ALL TIMES AND SHALL BE SUBJECT TO REVIEW BY THE PROJECT ENGINEER FOR ACCURACY AND COMPLETENESS AT LEAST ONCE EVERY 14 CALENDAR DAYS. THE FINAL AS-BUILT PLANS SHALL BE SUBMITTED TO THE PROJECT ENGINEER PRIOR TO FINAL PAYMENT. AS-BUILTS SHALL BE CERTIFIED, SIGNED AND DATED BY THE CONTRACTOR FOR COMPLETENESS AND ACCURACY OF INFORMATION.

COMPANY	PHONE	MOBILE	CONTACT
CITY of ALBUQUERQUE	768-2729		NANCY MUSINSKI
PNM - ELECTRIC	241-3398		ART CHAVEZ
PNM - GAS	241-7771		JOE DUNLOP
QWEST	245-6374		ROSA KNIFFIN
COMCAST	761-6221		ROBERT MARTINEZ

RECORD DRAWING
DATE 8/4/10

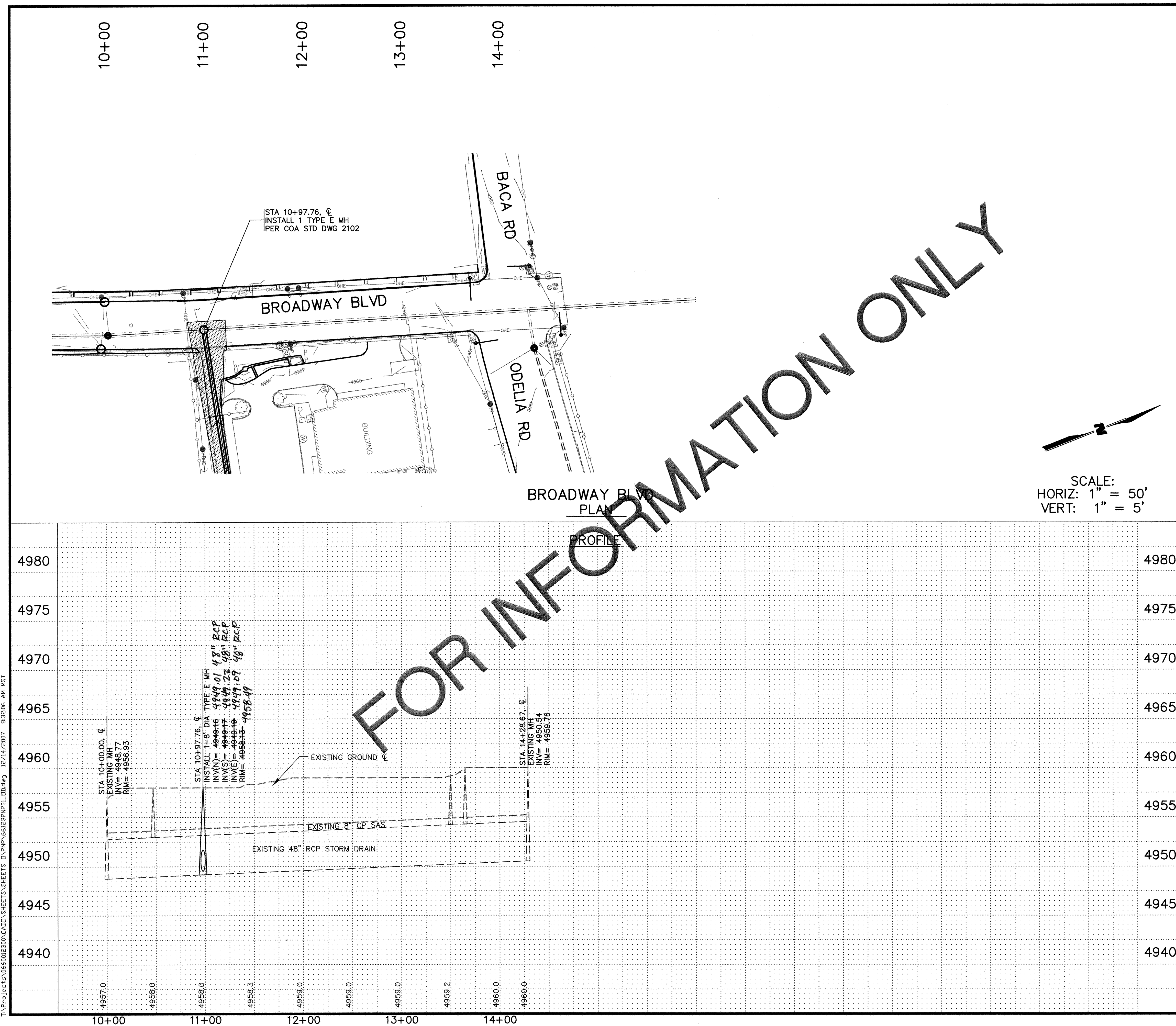
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TITLE: FLOOD CONTROL ON-CALL CONTRACT							
GENERAL NOTES							
Design Review Committee	City Engineer Approval	Last Design Update	Mo./Day/Yr.		Mo./Day/Yr.		
City Project No. 7963.11		Zone Map No. J-14-N		Sheet 2	Of 12		

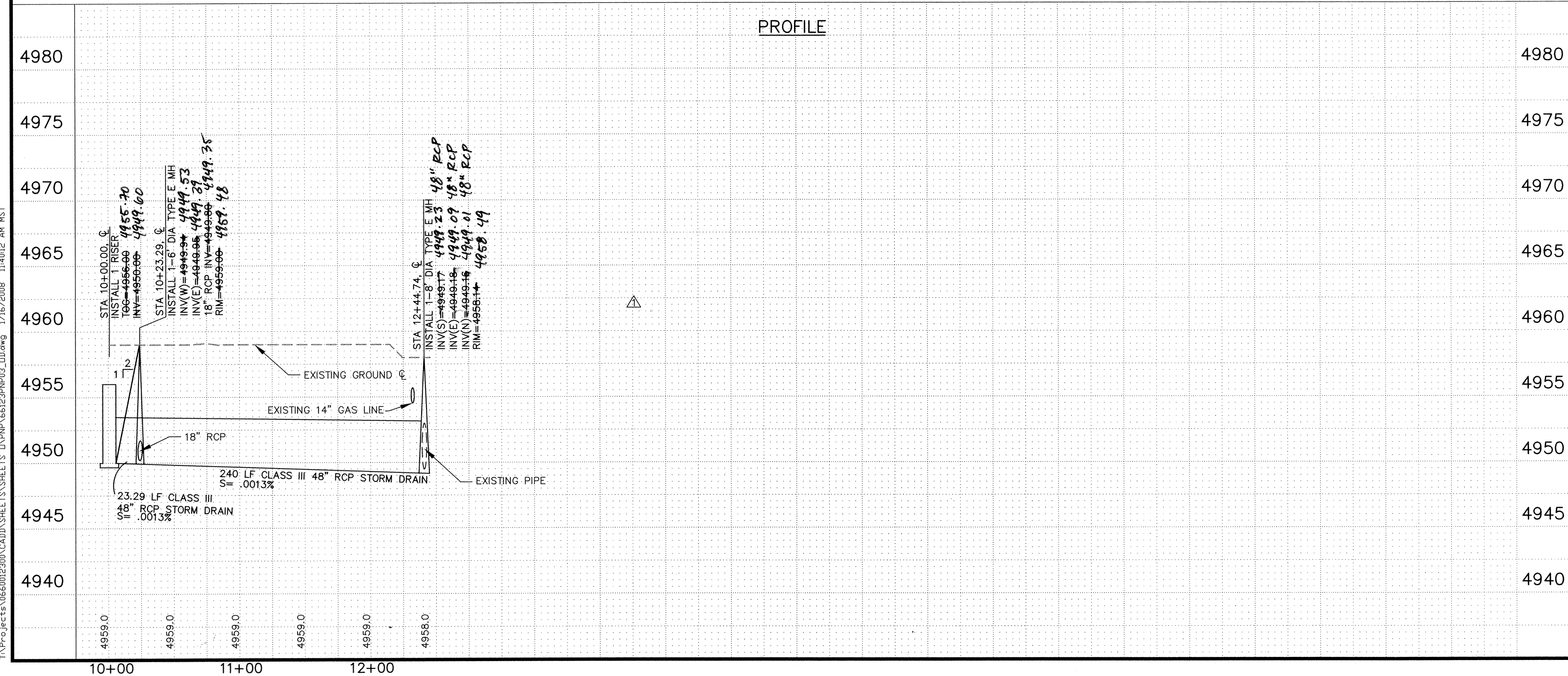
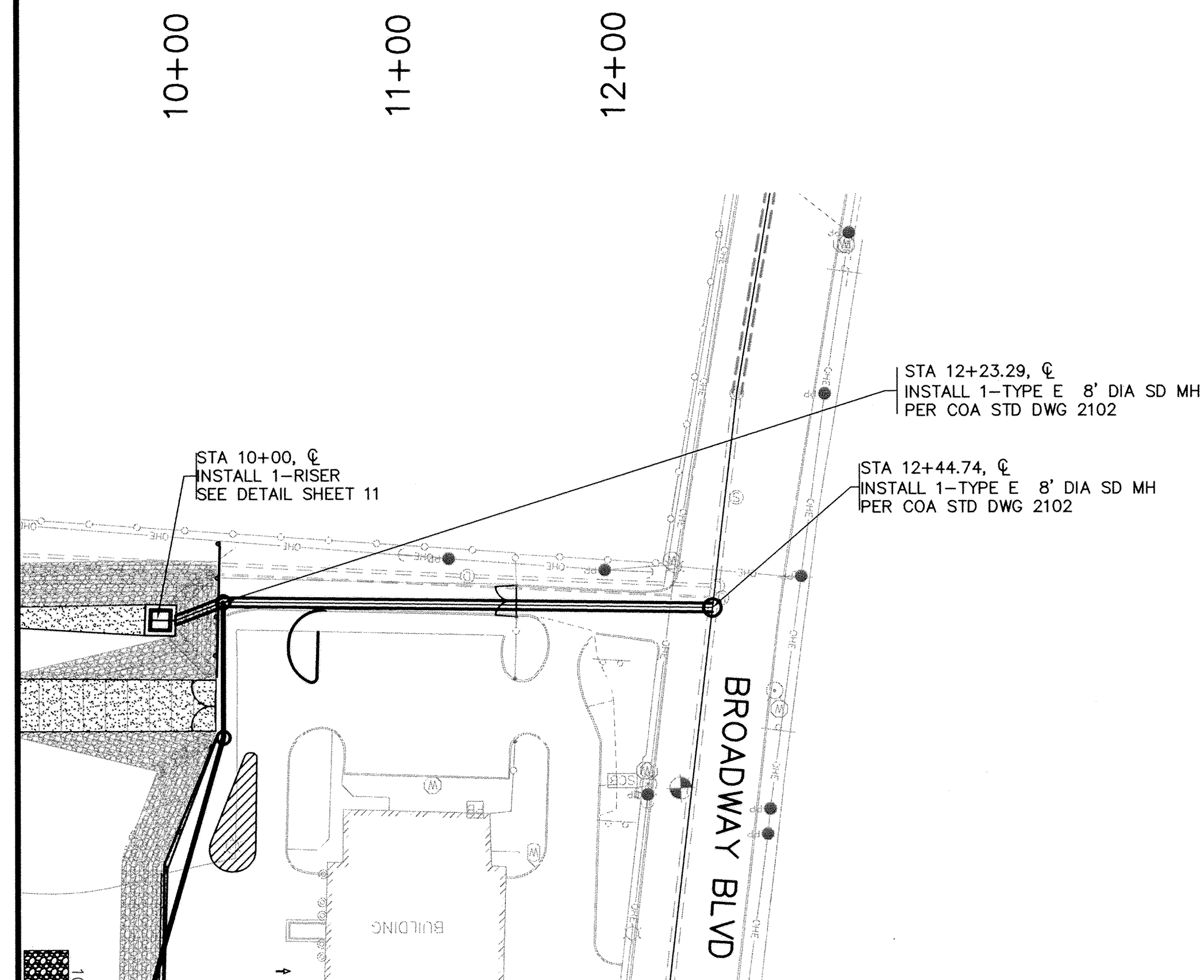


KEYED NOTES

- | | | | |
|----|--|----|---|
| 1 | REMOVE, DISPOSE, AND REPLACE STANDARD CURB & GUTTER PER COA STD DWG 2415 | 13 | REMOVE & DISPOSE EXISTING TREES (TYP) ALL TREES WITHIN THE CONSTRUCTION LIMITS. |
| 2 | REMOVE AND DISPOSE EXISTING CONCRETE PAD | 14 | REPAIR EXISTING CHAIN LINK FENCE. |
| 3 | REMOVE AND SALVAGE EXISTING CHAIN LINK FENCE. RESET AFTER STORM DRAIN CONSTRUCTION AND RELATED SITE WORK INSTALLATION. | 15 | REMOVE & SALVAGE EXISTING PARK BENCH. RELOCATE PER PROJECT MANAGER ON SITE. |
| 4 | REMOVE AND REPLACE EXISTING SIDEWALK | 16 | REMOVE & DISPOSE EXISTING SOD & IRRIGATION SYSTEM. COORDINATE WATER SHUT-OFF AND CAPPING OF LINES. |
| 5 | CONTRACTOR SHALL PROTECT EXISTING PARKING LOT LIGHTING | 17 | CONTRACTOR SHALL PROTECT EXISTING PCC APRON |
| 6 | REMOVE CONCRETE VALLEY GUTTER | 18 | REMOVE, SALVAGE & RESET EXISTING CONCRETE TABLE AFTER STORM DRAIN AND RELATED SITE WORK IS COMPLETE |
| 7 | REMOVE AND DISPOSE EXISTING DROP INLET | 19 | REMOVE AND REPLACE EXISTING UNIDIRECTIONAL ADA RAMPS |
| 8 | REMOVE & DISPOSE EXISTING CONCRETE VALLEY GUTTER TO NEAREST POINT | 20 | REMOVE AND REPLACE STORM DRAIN MANHOLE |
| 9 | SAWCUT, REMOVE AND DISPOSE EXISTING ASPHALT | 21 | EXISTING 24" STORM DRAIN |
| 10 | REMOVE AND DISPOSE EXISTING CONCRETE CURB & GUTTER | | |
| 11 | RAKE EXISTING GRAVEL BACK AWAY FROM STORM DRAIN TRENCH | | |
| 12 | REMOVE & SALVAGE EXISTING CHAIN LINK FENCE & GATE. RESET AFTER STORM DRAIN AND RELATED SITE WORK COMPLETION | | |

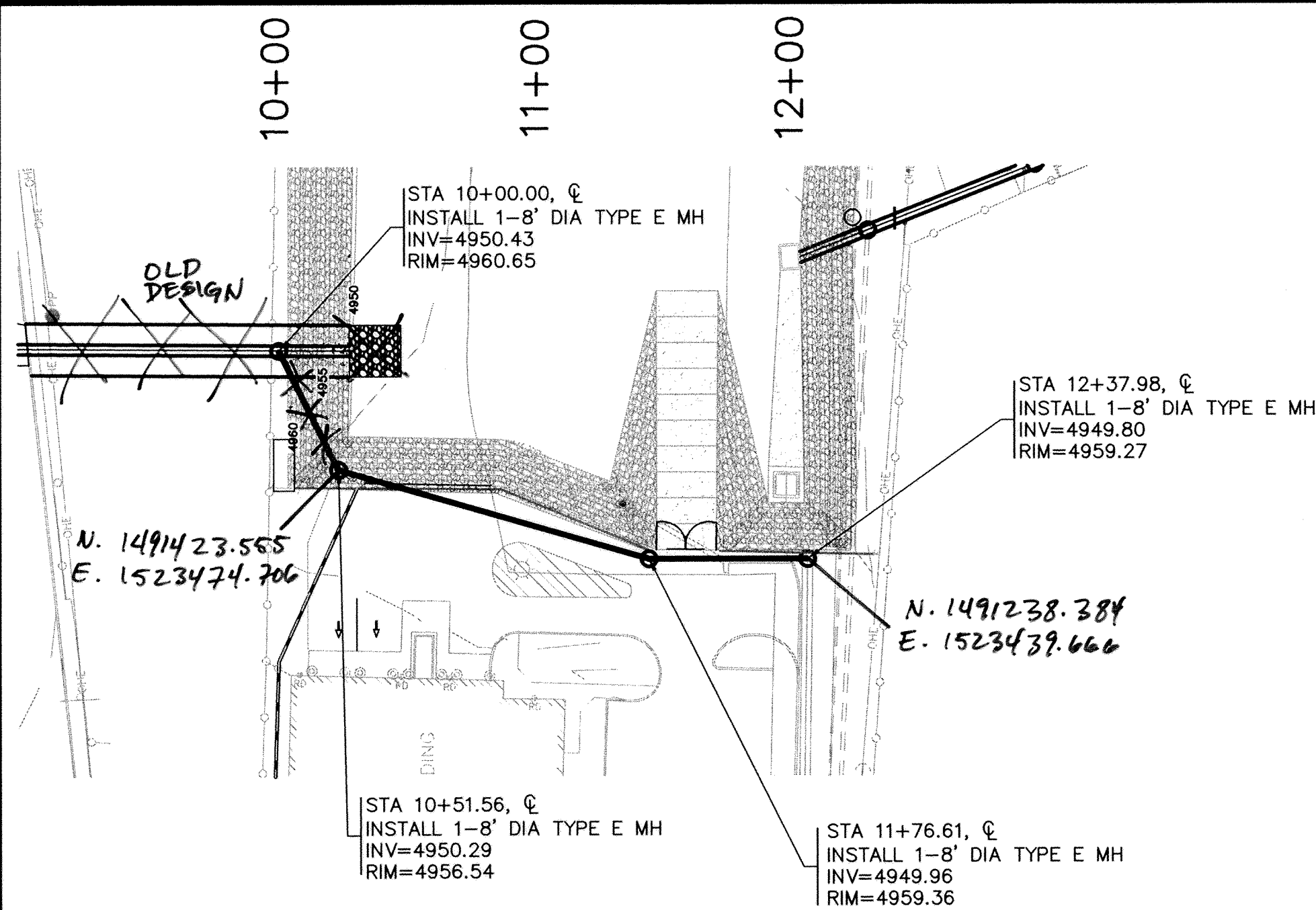
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WILSON & COMPANY		2600 THE AMERICAN ROAD S.E. SUITE 100 RIO RANCHO, NEW MEXICO 87124 (505) 896-8021			
		CITY OF ALBUQUERQUE DEPARTMENT MUNICIPAL DEVELOPMENT STORM DRAIN DIVISION			
TITLE: FLOOD CONTROL ON-CALL CONTRACT STORM DRAIN OUTLET PLAN & PROFILE STA 10+00 TO 12+44.74					
Design Review Committee		City Engineer Approval		Mo./Day/Yr.	
				Lost Design Update	
City Project No. 7963.07		Zone Map No. J-14-Z		Sheet 7 Of 12	

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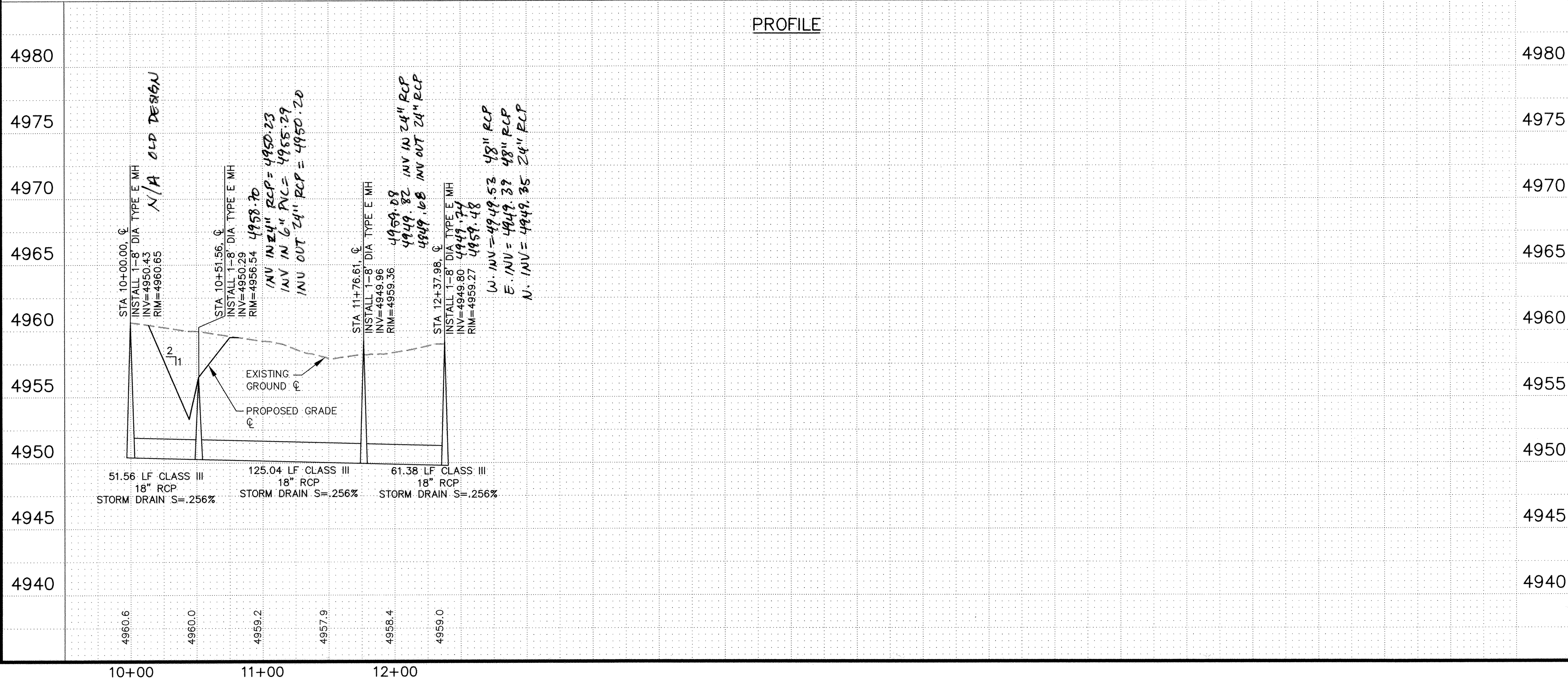


18" LOW FLOW
PLAN



SCALE:
HORIZ: 1" = 50'
VERT: 1" = 5'

PROFILE



LEGEND

- PAVED ROAD
- UNPAVED ROAD
- TRAIL
- FENCE
- BUILDING
- LIGHT POLE
- UTILITY POLES
- GUY WIRE
- TREE
- TREE
- TREE & BRUSH LINE
- MANHOLE
- FIRE HYDRANT
- VAULT
- BLOW-OFF VALVE
- WATER VALVE
- WATER METER
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- UTILITY, STORM DRAINAGE MANHOLE
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- TELEVISION LINE, UNDERGROUND
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- PROPOSED SEAL COAT
- PROPOSED RETAINING WALL
- PROPOSED RIDGE LINE

RECORD DRAWING
DATE: 8/4/10

WILSON & COMPANY

2600 THE AMERICAN ROAD S.E.
SUITE 100
RIO RANCHO, NEW MEXICO
87124
(505) 898-8021



CITY OF ALBUQUERQUE
DEPARTMENT MUNICIPAL DEVELOPMENT
STORM DRAIN DIVISION

TITLE: FLOOD CONTROL ON-CALL CONTRACT
18" RCP STORM DRAIN PLAN & PROFILE
STA 10+00 TO 12+37.98

Design Review Committee City Engineer Approval

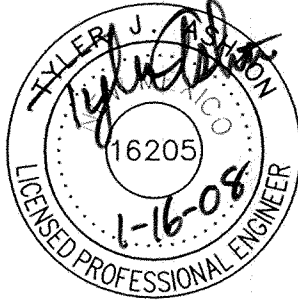
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City Project No. 7963.07

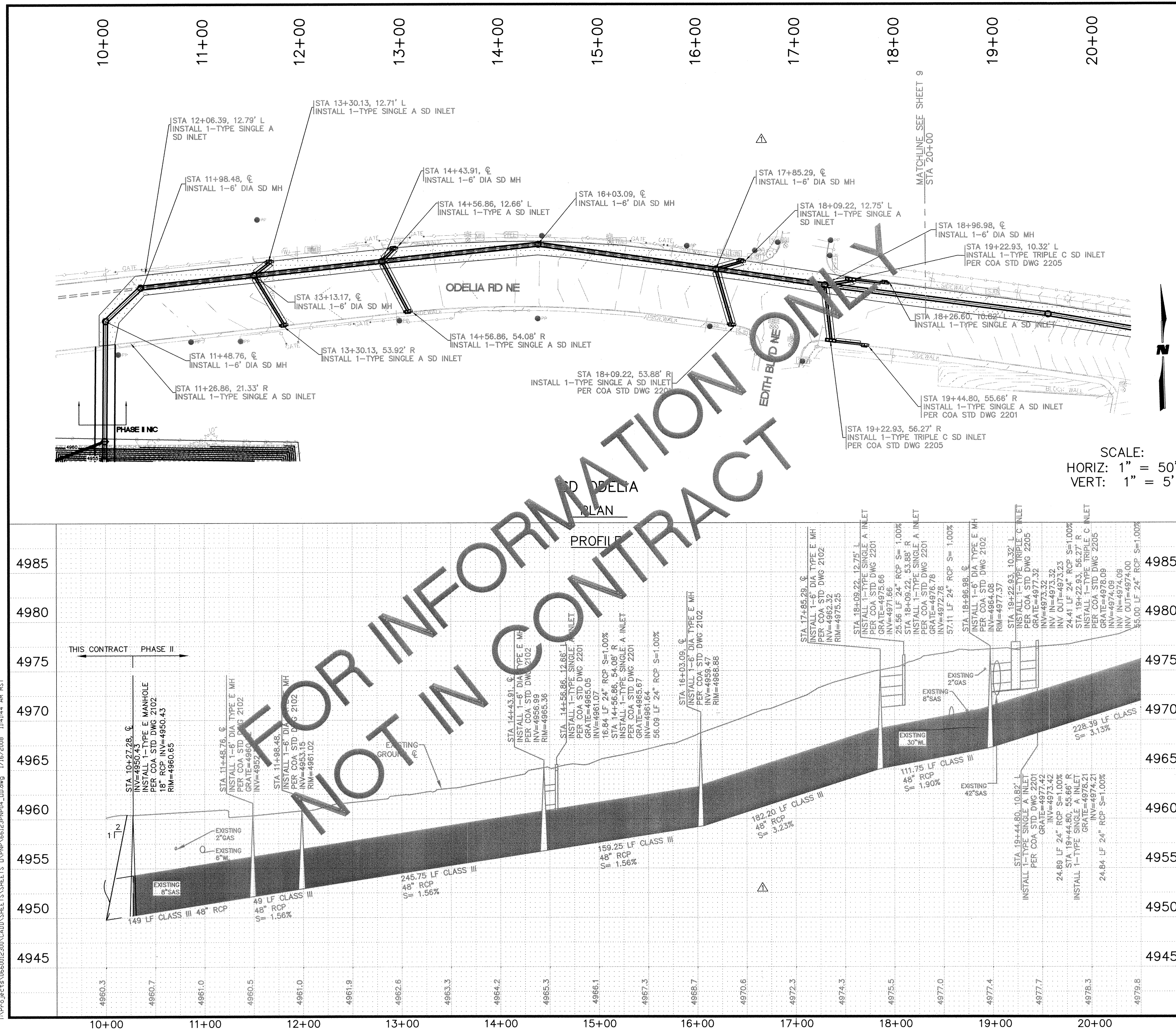
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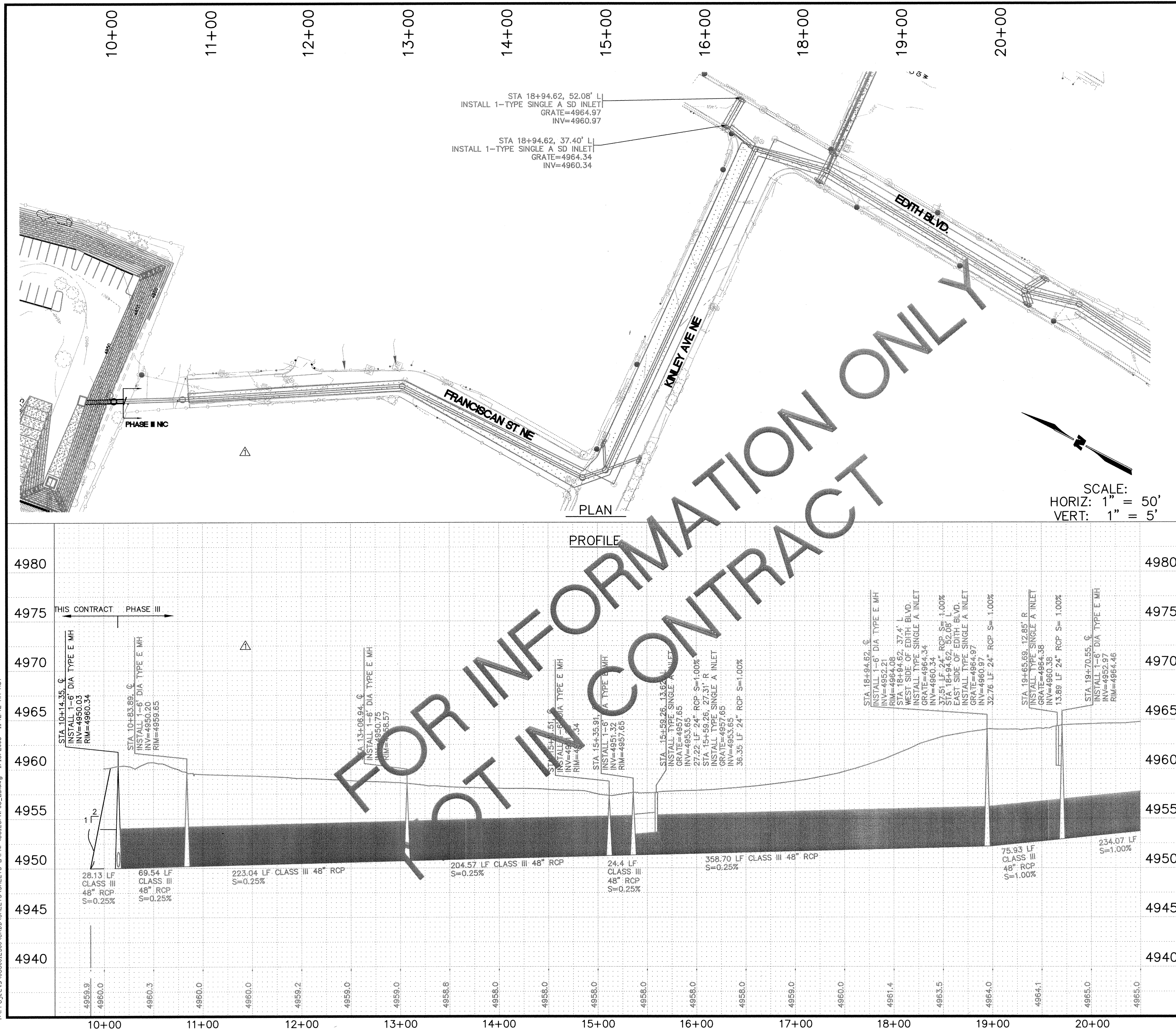
Sheet 7A Of 12

AS BUILT INFORMATION		BENCH MARKS		SURVEY INFORMATION		ENGINEER'S SEAL	
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WORK	8/10	NO.	DATE	NO.	DATE	NO.	DATE
STAKED BY	8/10	NO.	DATE	NO.	DATE	NO.	DATE
DESIGNED BY	8/10	NO.	DATE	NO.	DATE	NO.	DATE
FIELD ACCEPTANCE BY	8/10	NO.	DATE	NO.	DATE	NO.	DATE
REVISIONS	8/10	NO.	DATE	NO.	DATE	NO.	DATE
CORRECTED BY	8/10	NO.	DATE	NO.	DATE	NO.	DATE
DRAWINGS	8/10	NO.	DATE	NO.	DATE	NO.	DATE
MICRO-FILM INFORMATION		RECORDED BY		NO.		DATE	

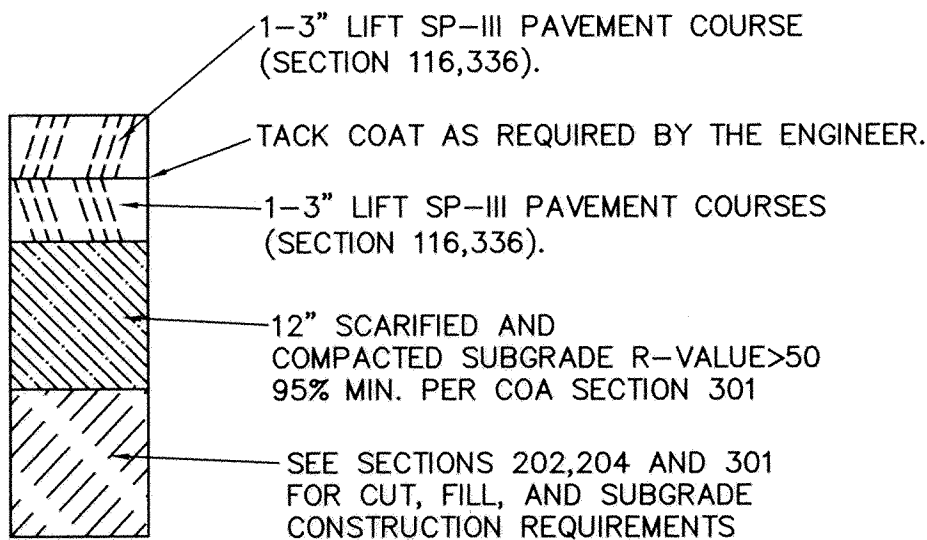


NO.	DATE	REMARKS	BY
1	1/11/08	ADDED SHEET	TJA
2		REVISIONS	
3		DESIGN	
DESIGNED BY:	TJA	DATE:	JUN 2007
DRAWN BY:	JLL	DATE:	JUN 2007
CHECKED BY:	MJI	DATE:	JUN 2007

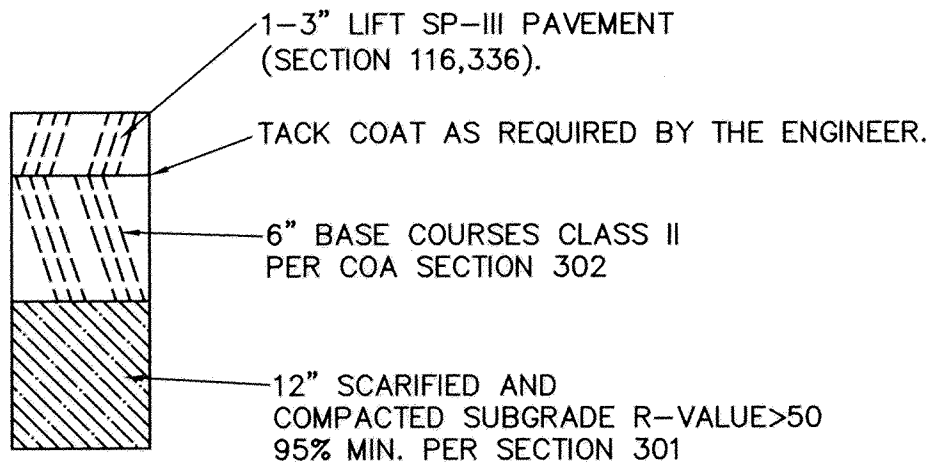
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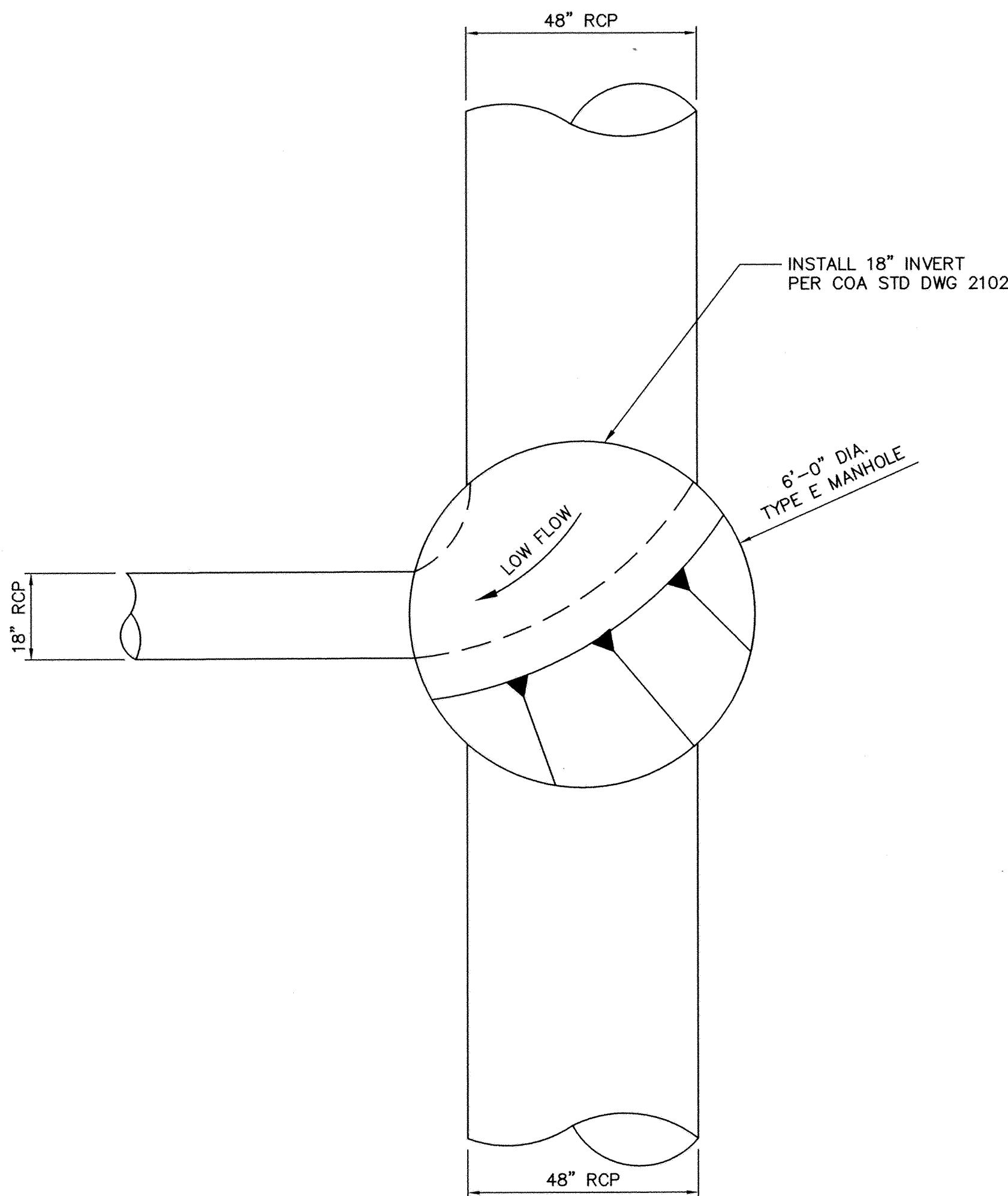
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	UNPAVED ROAD												
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	ELECTRIC LINE, UNDERGROUND												
	AREA OF DEMOLITION												
	PROPOSED CONCRETE												
	PROPOSED ASPHALT												
	PROPOSED SEAL COAT												
	PROPOSED RETAINING WALL												
	PROPOSED RIDGE LINE												
RECORD DRAWING DATE 8/4/10													
WILSON & COMPANY		2600 THE AMERICAN ROAD S.E. SUITE 100 RIO RANCHO, NEW MEXICO 87124 (505) 898-8021											
CITY OF ALBUQUERQUE DEPARTMENT MUNICIPAL DEVELOPMENT STORM DRAIN DIVISION													
TITLE: FLOOD CONTROL ON-CALL CONTRACT KINLEY LATERAL EXTENSION STORM DRAIN PLAN & PROFILE STA 10+00 TO 20+00													
Design Review Committee		City Engineer Approval		Last Design Update		Mo./Day/Yr.		Mo./Day/Yr.					
City Project No. 7963.07		Zone Map No. J-14-Z		Sheet 9		Of 12							



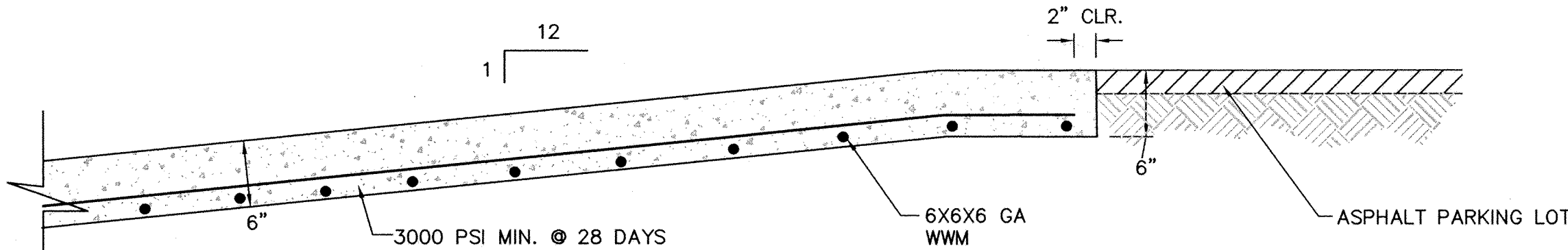
FLEXIBLE PAVEMENT SECTION (2405B)
N.T.S.



PARKING LOT PAVEMENT SECTION
N.T.S.

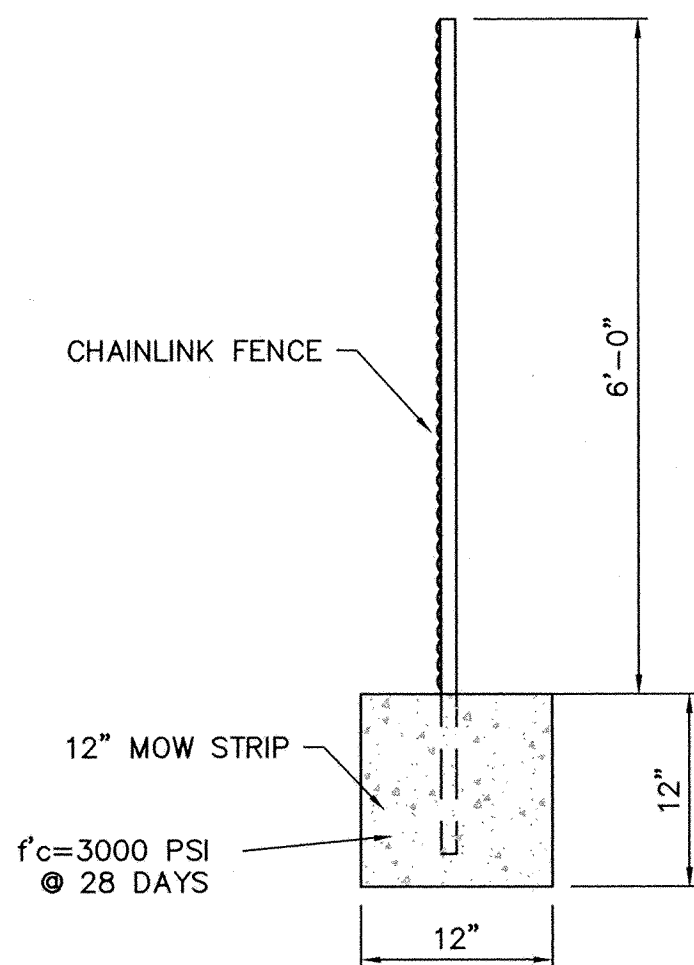


18" RCP LOW FLOW MANHOLE
SCALE: 1"=2'-0"

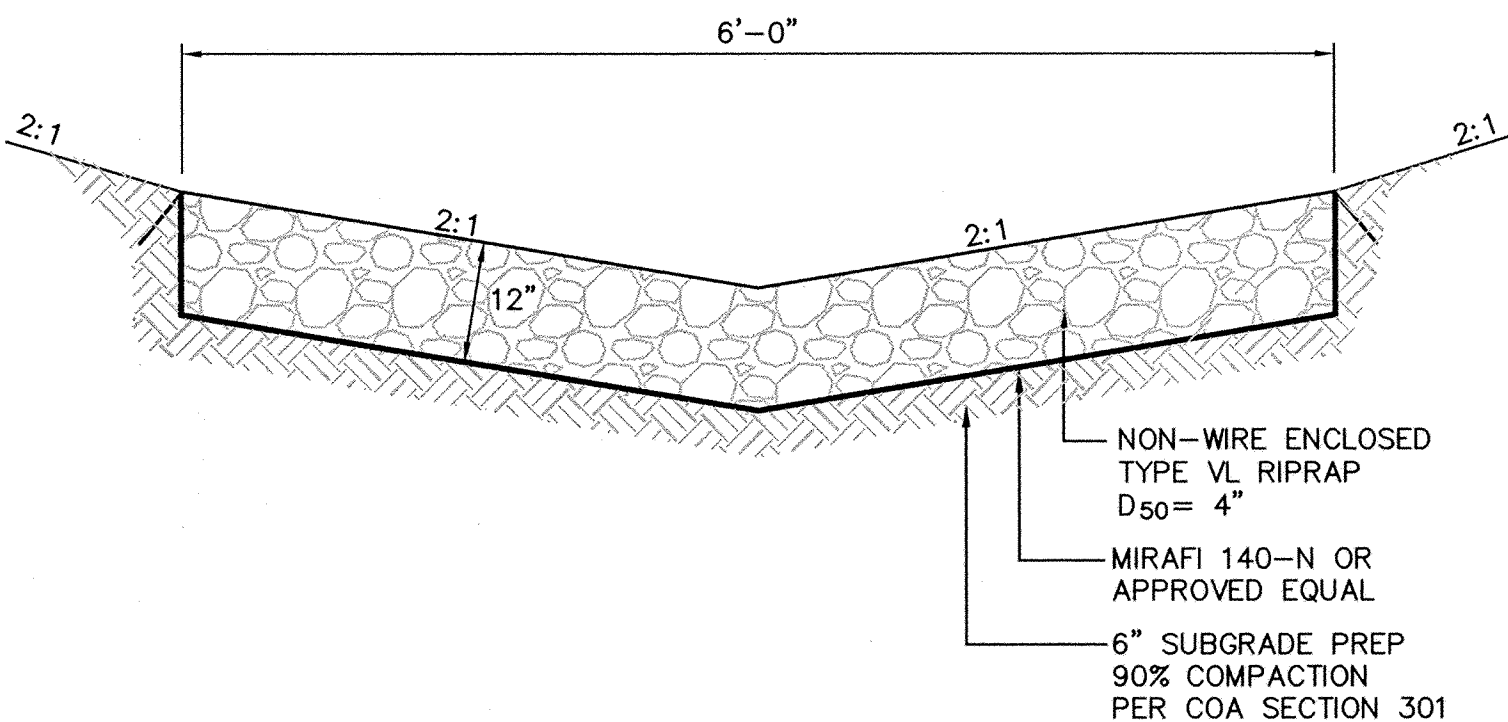


SECTION D
CONCRETE ACCESS MAINTENANCE RAMP DETAIL
SCALE: 1" = 1'

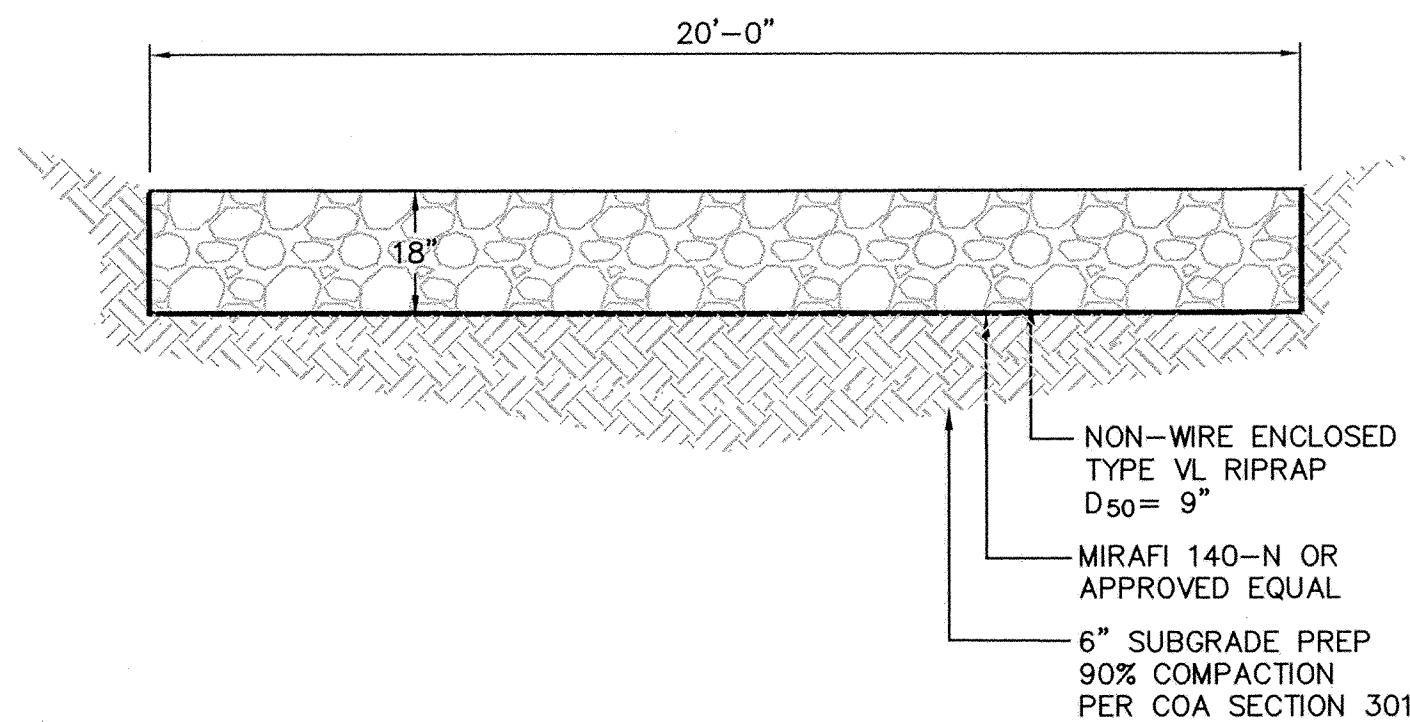
NOTE:
ASPHALT ACCESS ROAD WILL BE INSTALLED AS
PART OF LANDSCAPE TRAIL PLAN
(SEPARATE CONTRACT).



6'-0" HIGH CHAINLINK FENCE W/ MOW STRIP
SCALE: NTS



RIPRAP RUNDOWN DETAIL
SCALE: NTS



RIPRAP OUTLET DETAIL
SCALE: NTS

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WILSON & COMPANY
1000 CHURCH AVENUE NE
ALBUQUERQUE, NEW MEXICO
87109
(505) 348-4000
FAX (505) 348-4072

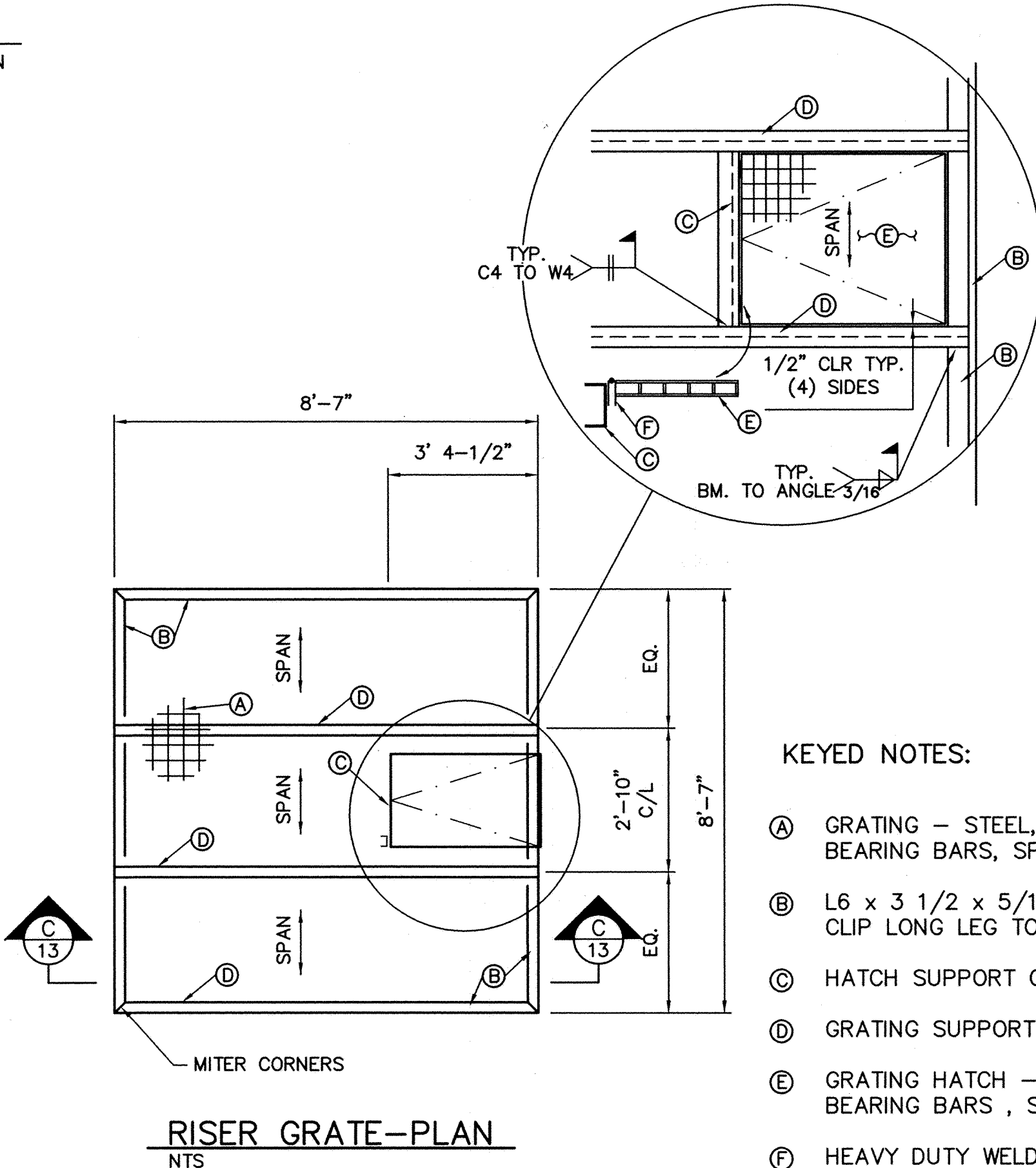
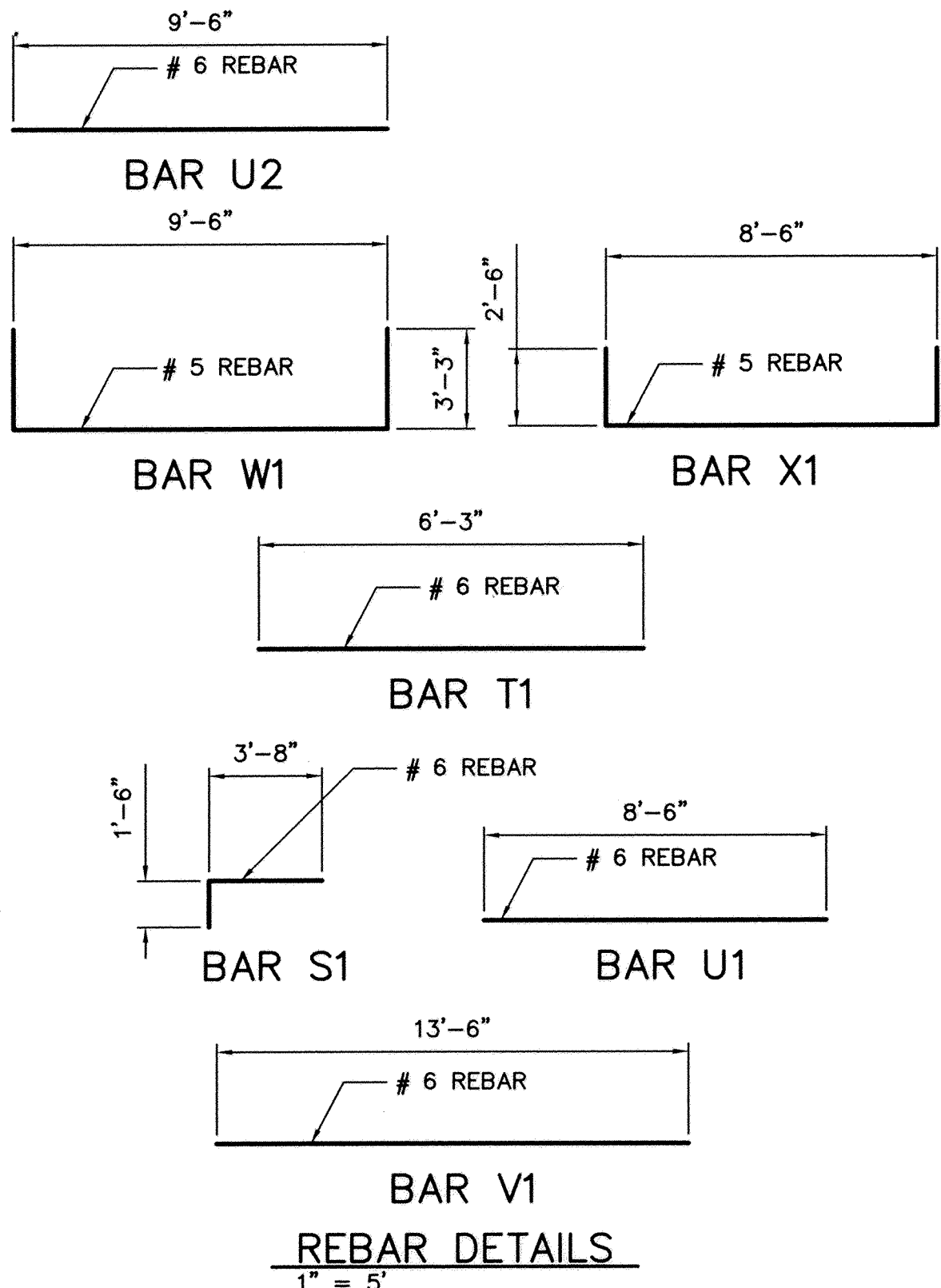
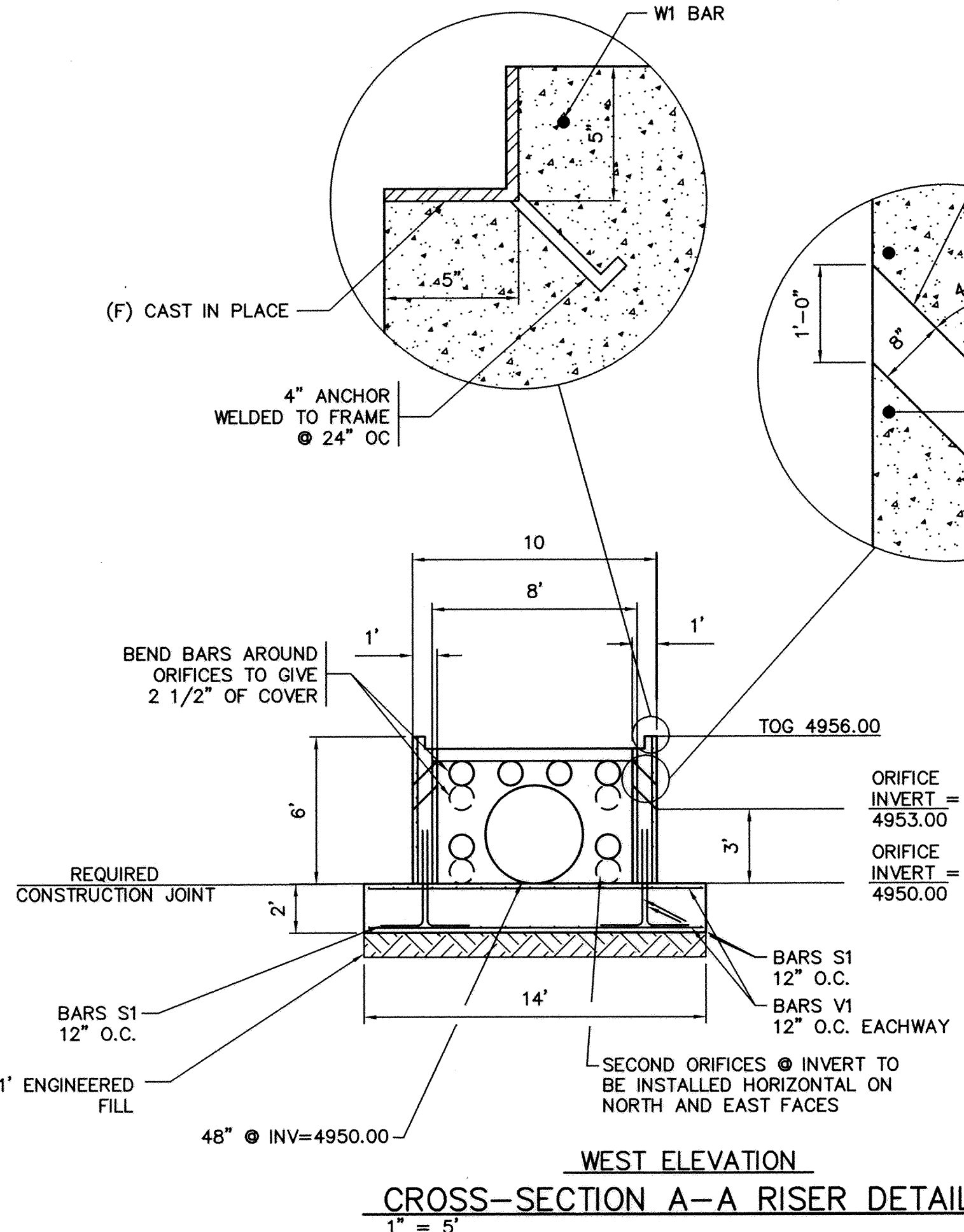


CITY OF ALBUQUERQUE
DEPARTMENT OF MUNICIPAL DEVELOPMENT
STORM DRAIN DIVISION

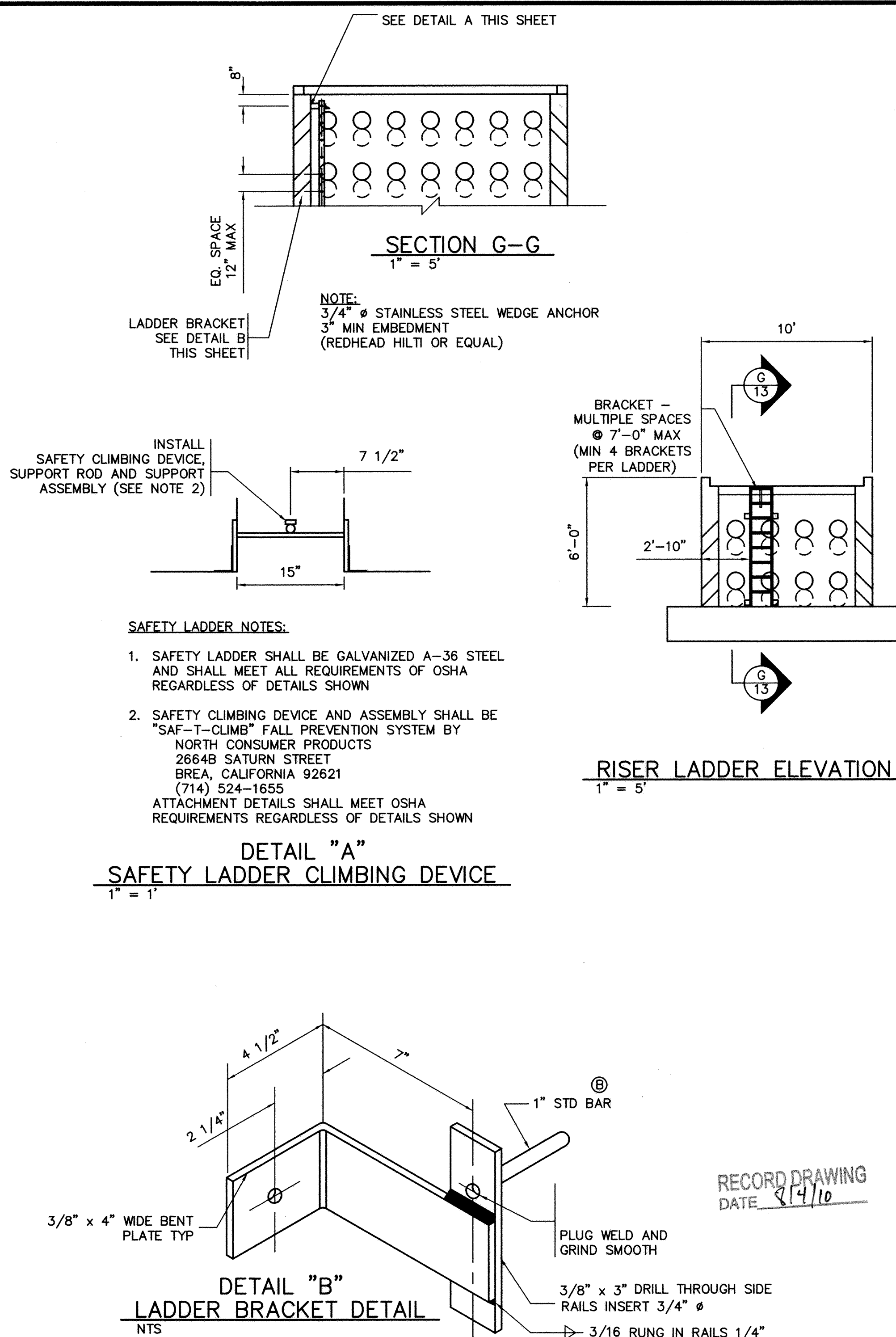
TITLE: **FLOOD CONTROL ON-CALL CONTRACT**

DETAILS

Design Review Committee	City Engineer Approval	Mo./Day/Yr.	Mo./Day/Yr.
City Project No.	Zone Map No.	Sheet	Of
7963.11	J-14-Z	10	12



- ④ GRATING - STEEL, TYPE W-38-4 W/ 1 1/2" x 1/16"
BEARING BARS, SPAN AS SHOWN
- ⑤ L6 x 3 1/2 x 5/16 LLV EDGE BEARING ANGLE,
CLIP LONG LEG TO 5 1/2" LENGTH
- ⑥ HATCH SUPPORT CHANNEL - C4 x 5.4
- ⑦ GRATING SUPPORT BEAM - W4 x 13
- ⑧ GRATING HATCH - STEEL, TYPE W-38-4 W/ 1 1/2" x 3/16"
BEARING BARS, SPAN AS SHOWN, W/ BANDING AT ENDS
- ⑨ HEAVY DUTY WELDABLE BARREL HINGE



	4900 LANG AVENUE NE ALBUQUERQUE, NEW MEXICO 87109 (505) 348-4000 FAX (505) 348-4072						NO. DA	DESIGNED	DRAWN BY	CHECKED



CITY OF ALBUQUERQUE

DEPARTMENT OF MUNICIPAL DEVELOPMENT

STORM DRAIN DIVISION

TITLE: FLOOD CONTROL ON-CALL CONTRACT

POND RISER DETAILS

Design Review Committee	City Engineer Approval	Last Design Update		Mo./Day/Yr.	Mo./Day/Yr.

City Project No. **7963.11**

Zone Map No.
J-14-Z

Sheet **11** Of **12**



6'-0" HIGH CHAINLINK FENCE W/ MOW STRIP
SCALE: NTS

[illegible]**WILSON**
 & COMPANY

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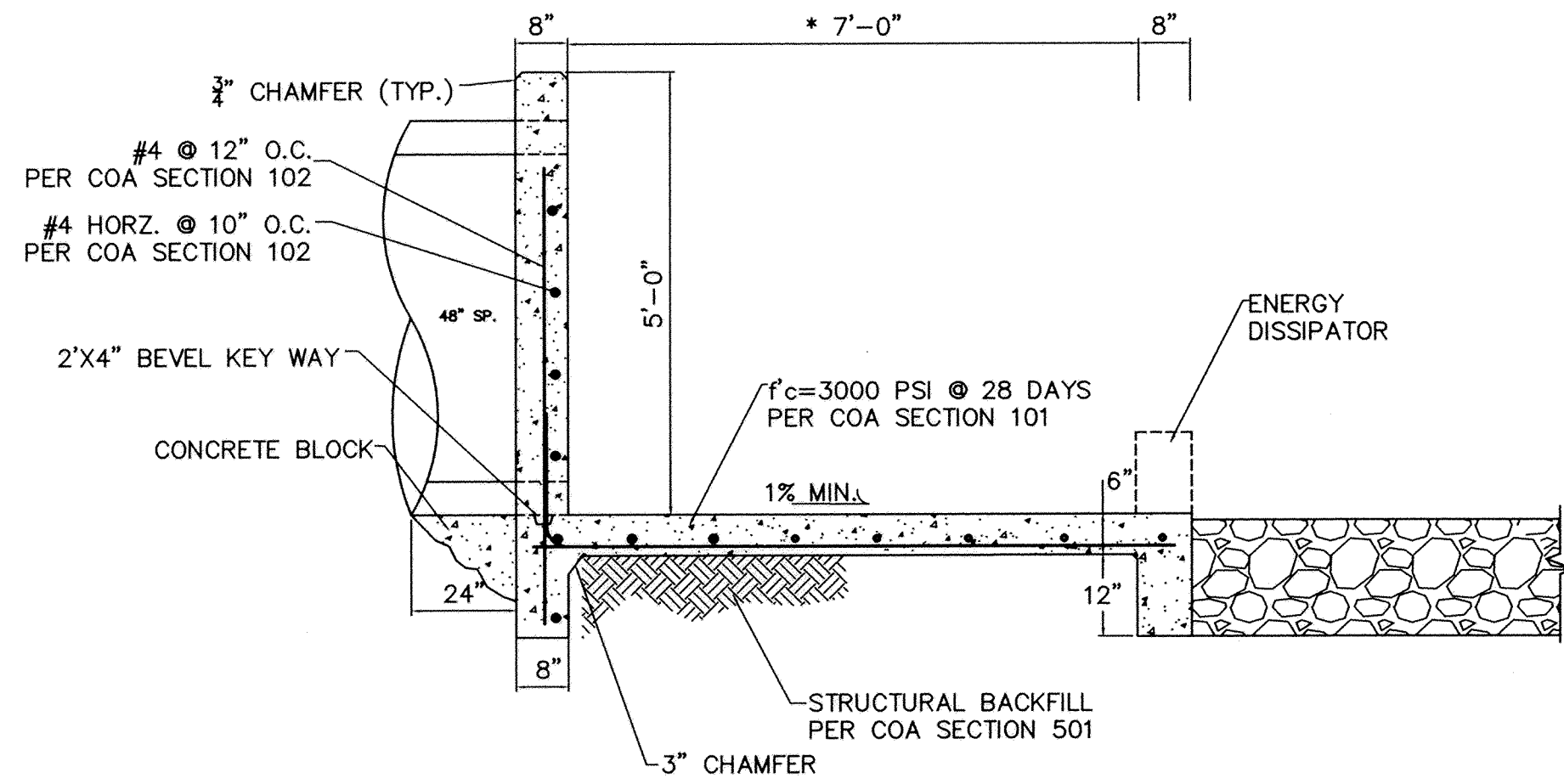
CITY OF ALBUQUERQUE
DEPARTMENT OF MUNICIPAL DEVELOPMENT
STORM DRAIN DIVISION

TITLE: **FLOOD CONTROL ON-CALL CONTRACT**

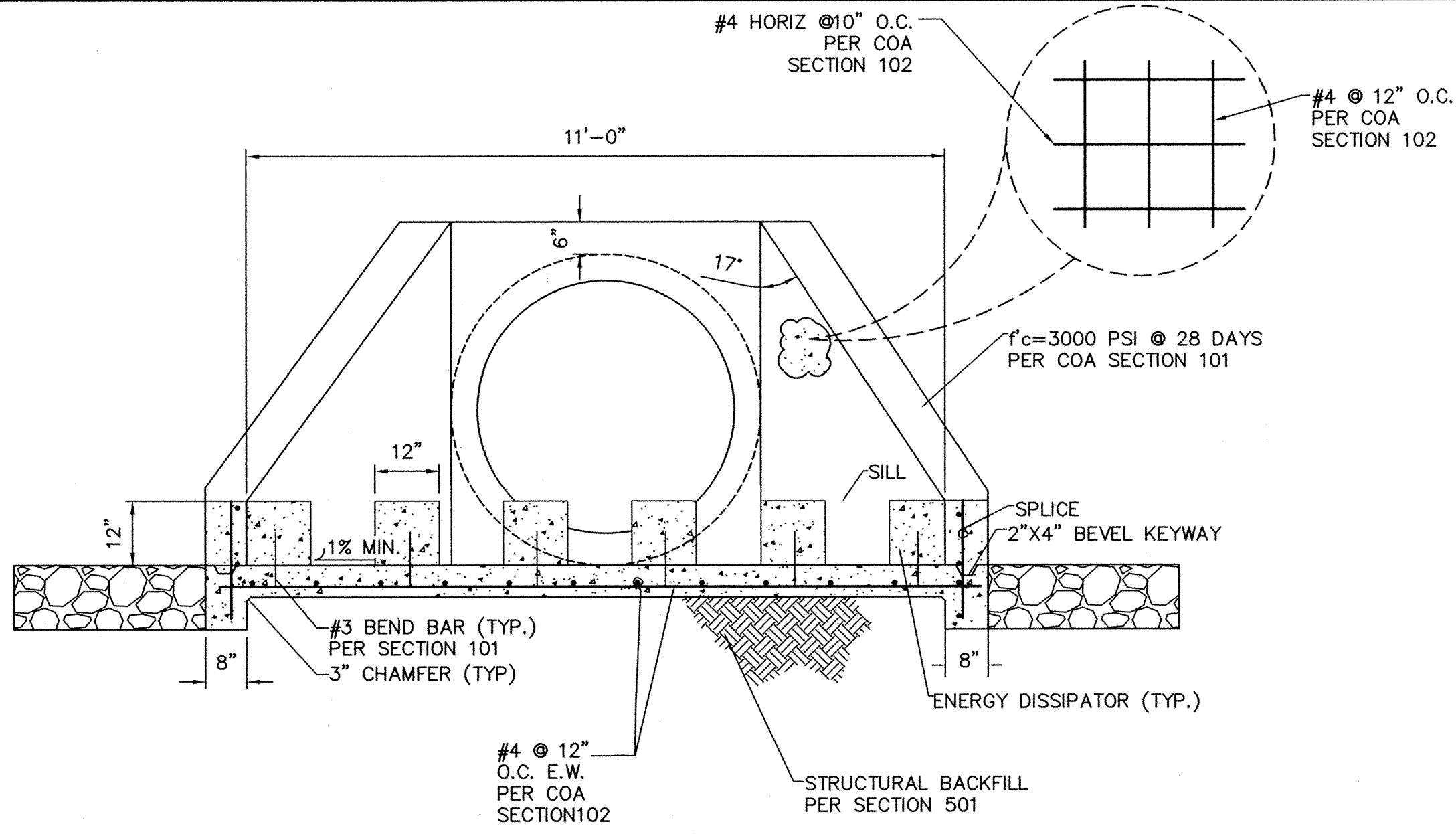
DETAILS

Design Review Committee	City Engineer Approval	Last Design Update	Mo./Day/Yr.	Mo./Day/Yr.			
City Project No.	7963.11	Zone Map No.	1-14-7	Sheet	10	Of	12

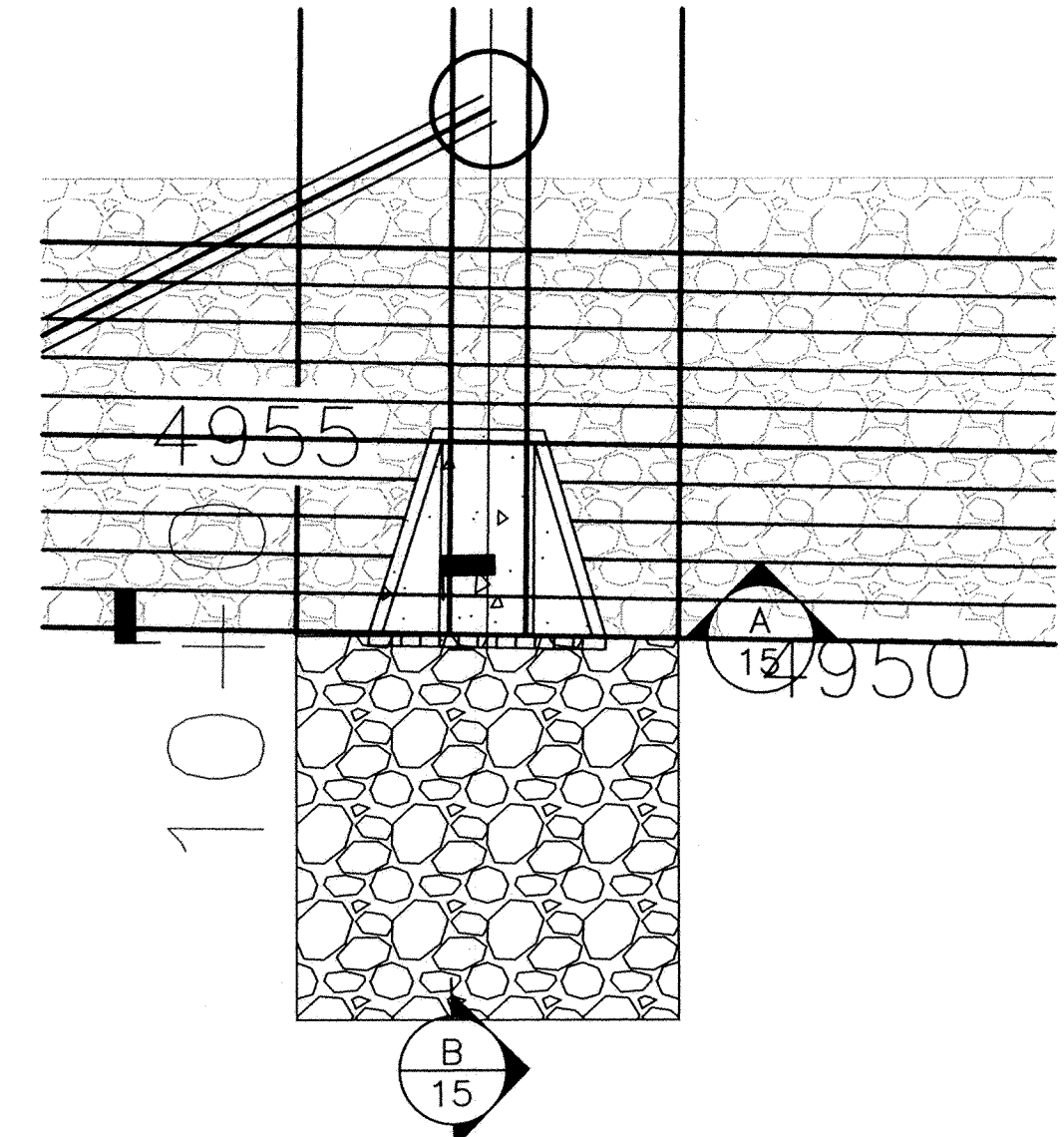
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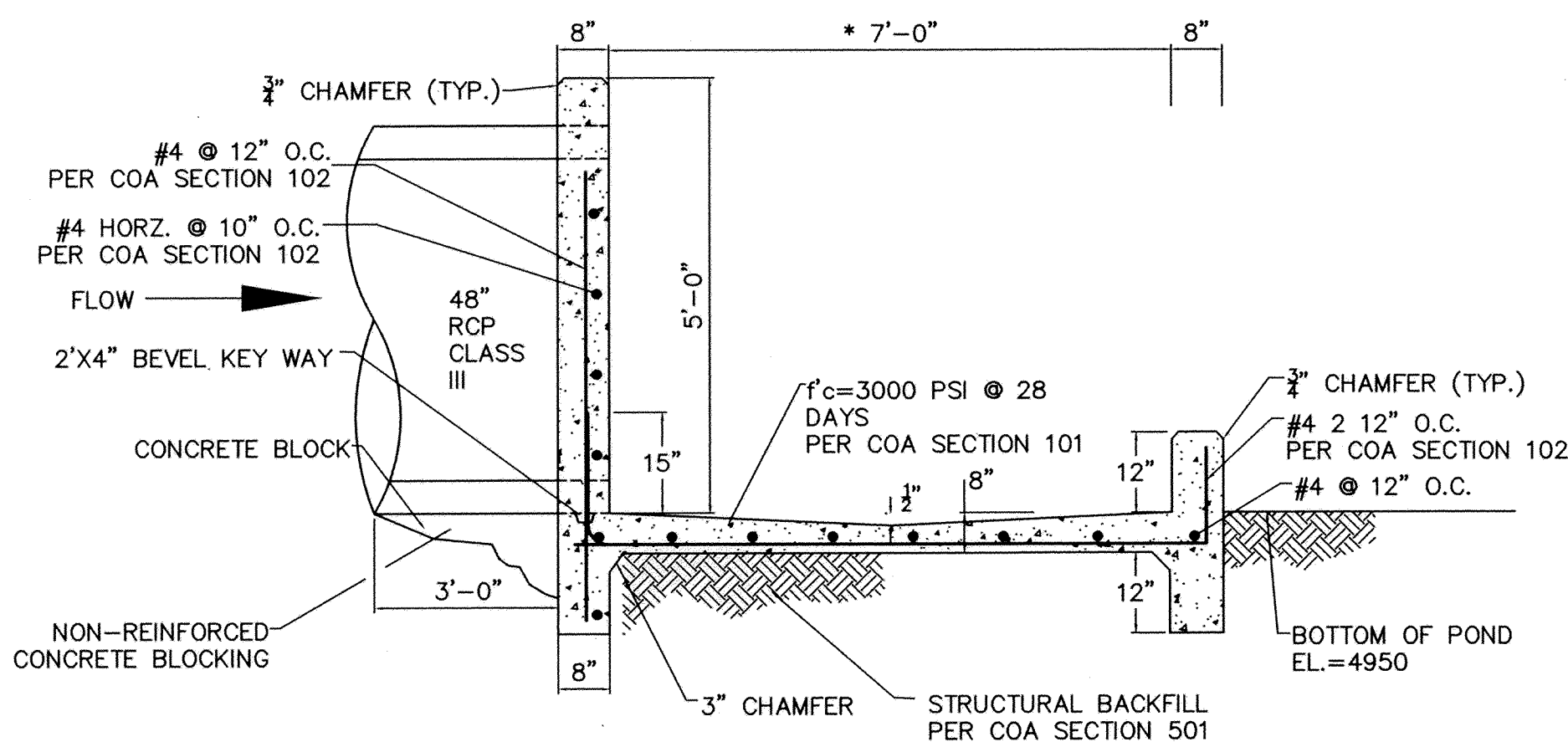
SECTION-B ODELIA STORM DRAIN OUTFALL DETAIL
SCALE: 1"=2'-0"



SECTION-A ODELIA STORM DRAIN OUTFALL DETAIL
SCALE: 1"=2'-0"

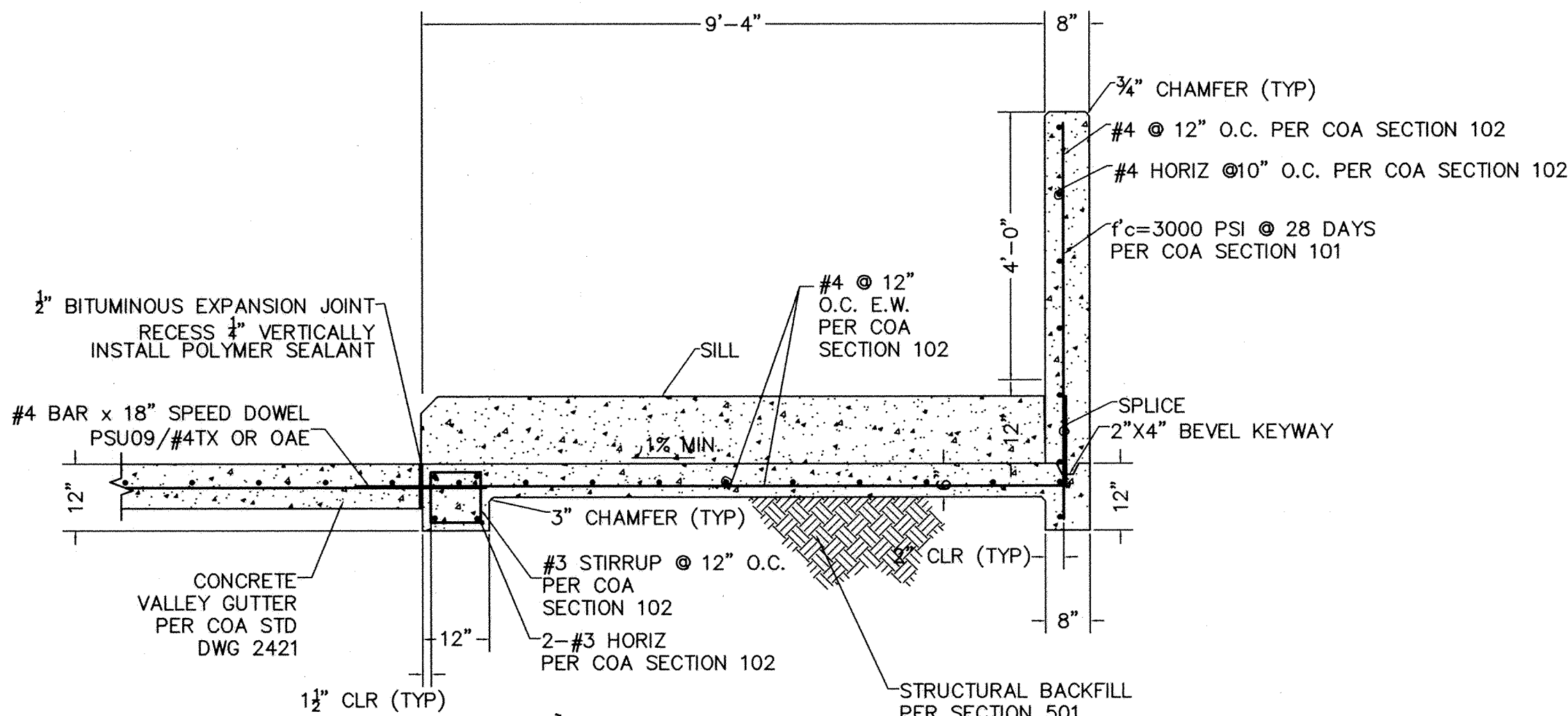


ODELIA STORM DRAIN OUTFALL
SCALE: 1"=10'-0"

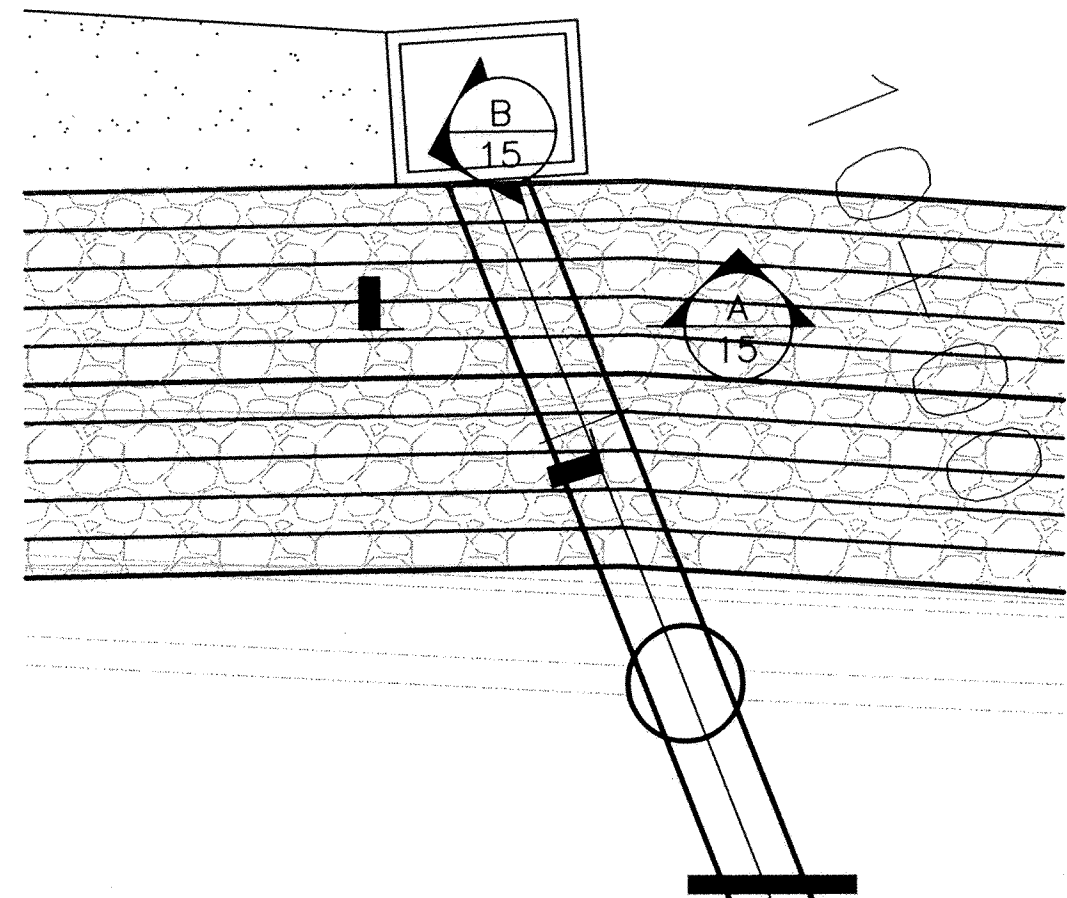


SECTION-B KINLEY STORM DRAIN OUTFALL DETAIL
SCALE: 1"=2'-0"

* SKEWED DIMENSION MEASURED ALONG CENTERLINE



SECTION-A KINLEY STORM DRAIN OUTFALL DETAIL
SCALE: 1"=2'-0"



KINLEY STORM DRAIN OUTFALL
SCALE: 1"=10'-0"

RECORD DRAWING
DATE 8/4/10

WILSON & COMPANY	4900 LANG AVENUE NE ALBUQUERQUE, NEW MEXICO 87109 (505) 348-4000 FAX (505) 348-4072								
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							DESIGNED		
							DRAWN BY		
							CHECKED		
	CITY OF ALBUQUERQUE								
	DEPARTMENT OF MUNICIPAL DEVELOPMENT STORM DRAIN DIVISION								
TITLE: FLOOD CONTROL ON-CALL CONTRACT OUTFALL DETAILS									
Design Review Committee	City Engineer Approval	Last Design Update	Mo./Day/Yr.			Mo./Day/Yr.			
City Project No. 7963.11		Zone Map No. J-14-Z		Sheet 12		Of 12			