

DRAWING NUMBER

PLAN HOLD CORPORATION • IRVINE, CALIFORNIA  
REORDER BY NUMBER 0754F

DRAWING NUMBER

90-4012

PLAN HOLD CORPORATION • IRVINE, CALIFORNIA  
REORDER BY NUMBER 0754F

DRAWING NUMBER

WATER

PLAN HOLD CORPORATION • IRVINE, CALIFORNIA  
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90-4012

# WEST NUEVA STREET

16" D.I.	16" D.I. CONT.	12" D.I.	10" D.I.	8" D.I.	6" D.I. F.H.
2 1/2'	74'	1'	12 1/2'	2'	2'
4'	4'		5'	8'	
4 1/2'	13'		4'	3'	1 1/2'
33 1/2'	4 1/2'		9'	10'	1'
4'	6 1/2'		3 1/2'	33'	1'
33 1/2'	73'			16'	3'
33'	173'				
4'	37'				
9'	34'				
4'	3'				
33'	13'				
5'	2 1/2'				
16 1/2'	3'				
25'	22'				
3'	3'				
11'	4'				
2'	9'				
169'	8 1/2'				
5'					
21 1/2'					
9 1/2'					
41'					
20'					
16'					
4'					
TOTALS	1185 1/2'	1'	34'	79'	16 1/2'

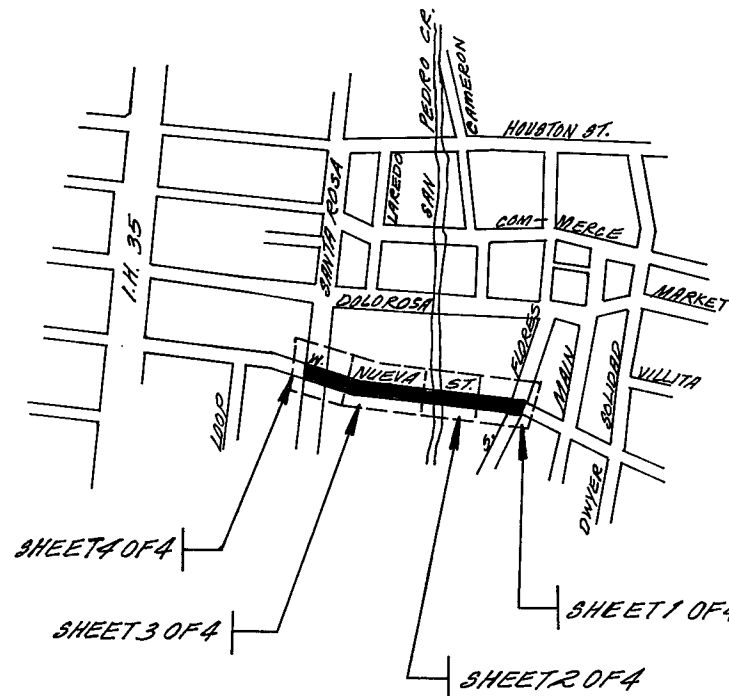
1. COMPLY WITH THE REQUIREMENTS CONTAINED IN 60-S-1, CONTRACTOR'S NOTIFICATION, GENERAL CONDITIONS OF THE CONTRACT, CITY WATER DUMOR STANDARD SPECIFICATIONS FOR WATER WORKS CONSTRUCTION.
2. VERIFY THE EXACT LOCATION OF UNDERGROUND UTILITIES AND DRAINAGE STRUCTURES WHETHER SHOWN ON PLANS OR NOT.
3. SANITARY SEWER 270-450 STORM DRAIN 299-7011 GAS 327-3211 TELEPHONE 954-402 ELECTRICAL 327-3211 CSA COMPUTER CABLE 299-8304
3. FURNISH AND INSTALL TEMPORARY BURN-OFFS IN ACCORDANCE WITH CWS STANDARD DRAWING DD-10-00 SHEET 3053, AND JUMPER CONNECTIONS AS REQUIRED OR AS DIRECTED BY THE CONSTRUCTION INSPECTOR.
4. SALVAGE EXISTING FIRE HYDRANTS AND OTHER MATERIALS AS DIRECTED BY THE CONSTRUCTION INSPECTOR AND TRANSPORT TO A DESIGNATED STORAGE LOCATION.
5. RELAY EXISTING SERVICE LINES WHERE SHOWN ON THE PLANS, OR AS DIRECTED BY THE CONSTRUCTION INSPECTOR.
6. AFTER THE NEW MAIN HAS BEEN RELEASED FOR SERVICE AND SERVICE LINES HAVE BEEN TRANSFERRED TO THE NEW MAIN, ABANDON EXISTING MAIN WHERE SHOWN ON THE PLANS.
7. TRENCH EXCAVATION PROTECTION SHALL BE ACCOMPLISHED AS REQUIRED BY THE PROVISIONS OF PART 1620, SUBPART 17-EXCAVATIONS, TRENCHING, AND SHORING OF THE OCCUPATIONAL SAFETY AND HEALTH'S STANDARDS AND INTERPRETATIONS.
8. ABANDONED STREET CAR TRACKS MAY BE ENCOUNTERED WITHIN THE INTERSECTION OF SANTA RITA AND NUEVA ST. AND S. FIDRES ST., OR WITHIN THE RIGHT-OF-WAY OF SANTA RITA AND S. FIDRES ST., SEE DETAIL ON SHEET 1 OF 4.
9. ABANDONED RAILROAD TRACKS MAY BE ENCOUNTERED ON WEST NUEVA STREET JUST EAST OF SAN PEDRO CREEK CHANNEL.
10. EXISTING CSA COMPUTER CABLE DUCT MAY BE ENCOUNTERED ON WEST NUEVA STREET JUST EAST OF SAN PEDRO CREEK CHANNEL. CONTACT MR. PETE JORSA AT 299-8304 FOR LOCATION OF CABLE.

11. IF THE CONTRACTOR SHOULD ENCOUNTER A SECTION OF ALBUQU (EARLY SPANISH IRRIGATION DITCH) OR ANY OTHER ARCHAEOLOGICAL DEPOSITS DURING CONSTRUCTION OPERATIONS THE CONTRACTOR SHALL STOP EXCAVATION IMMEDIATELY, CONTACT THE CONSTRUCTION INSPECTOR AND CALL THE CITY HISTORIC PRESERVATION OFFICER AT 299-8373 FOR AN ARCHAEOLOGICAL INVESTIGATION IN ACCORDANCE WITH SECTION 35-432.3 OF THE CITY CODE. UNIDENTIFIED ARCHAEOLOGICAL SITES AND RELATED BUS PARKS TO OTHER SECTIONS WITHIN THE LIMITS OF THE ESTABLISHED AREA OF CONSTRUCTION OPERATIONS THE CONTRACTOR SHALL NOT RESUME EXCAVATION IN THE CONCERNED SECTION WITHOUT WRITTEN PERMISSION FROM THE CITY HISTORIC PRESERVATION OFFICER. IF MORE THAN THREE DAYS, EXCLUDING HOLIDAYS AND WEEKENDS, ARE REQUIRED FOR INVESTIGATION AND ALSO THE CONTRACTOR CANNOT WORK IN OTHER AREAS, THE CONTRACTOR WILL BE AUTHORIZED TO NEGOTIATE FOR ADDITIONAL CONSTRUCTION TIME UPON WRITTEN REQUEST WITHIN TEN DAYS AFTER THE FIRST NOTICE TO THE CITY REGARDING ARCHAEOLOGICAL INVESTIGATION FOR EACH EVENT IF THE TIME REQUIRED FOR INVESTIGATION IS LESS THAN OR EQUAL TO THREE DAYS. FOR EACH EVENT, CONTRACT DURATION WILL NOT BE EXTENDED.

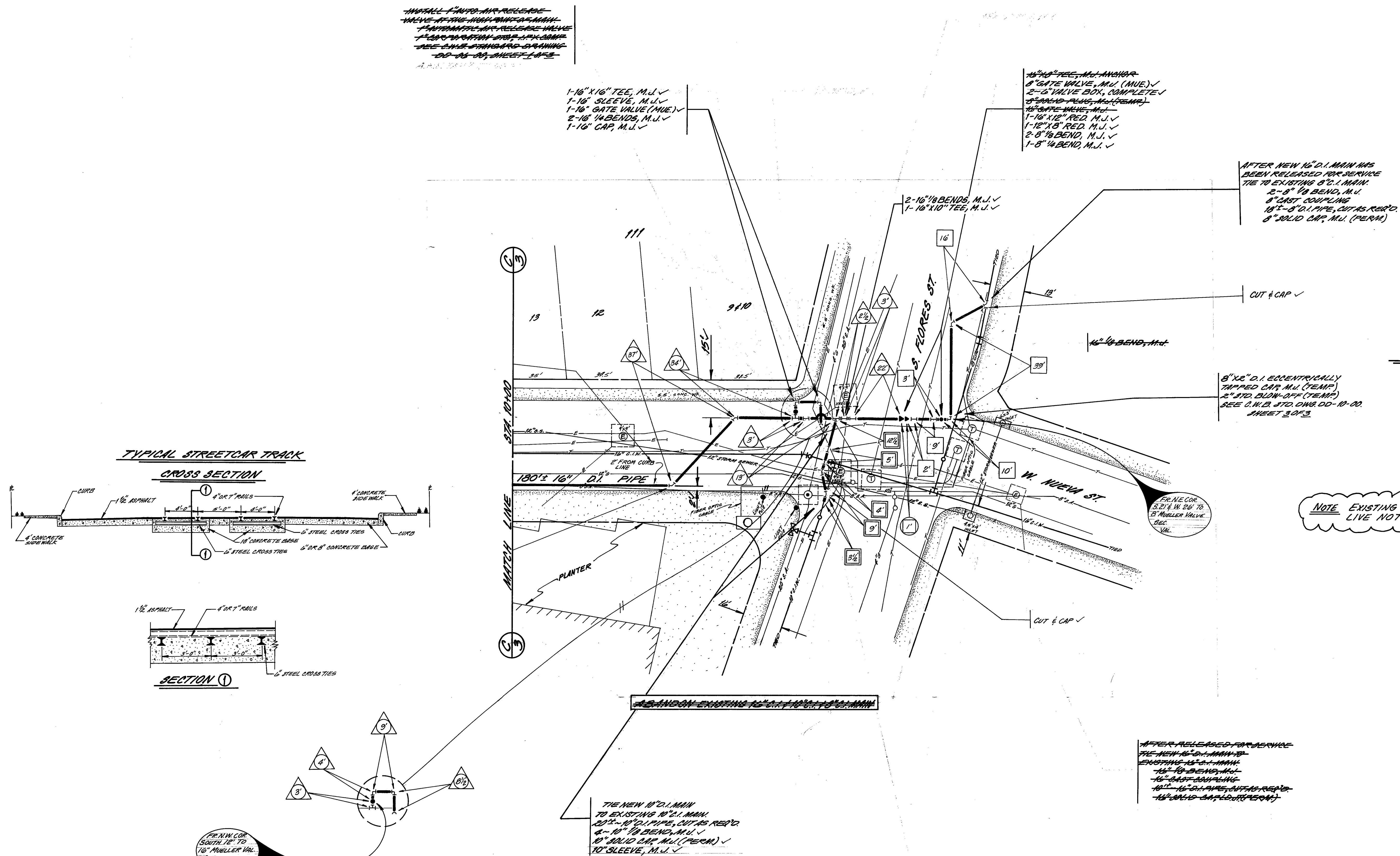
1. MR. ROYCE McDONALD, CONSTRUCTION INSPECTION DIVISION, OR HIS DESIGNATED REPRESENTATIVE, SHALL NOTIFY AT LEAST 48 HOURS PRIOR TO STARTING CONSTRUCTION:
  - (A) MR. OSCAR GARZA, CITY SIDEWALKS AND TRENCH DIVISION AT 734-8131.
  - (B) THE CITY TRAFFIC ENGINEER AT 299-7160.
2. DIS INSECT NEW MAIN BY MACHINE CHLORINATION.

MAPPED BY: L. TOVAR  
2-28-94  
MAP: 158-578  
160-573

CONTRACTOR DUMOR  
INSPECTOR CONTRERAS  
COMPLETE 10-2-92



90-4012  
WEST NUEVA STREET  
CONTRACT




NOTE EXISTING 16" C.I. MAIN STILL  
LIVE NOT ABANDONED

AFTER RELEASED FOR SERVICE  
THE NEW 16" D.1. MAINT.  
EXISTING 16" D.1. MAINT.  
16" D.1. BOND, MO.  
16" D.1. COUPLING  
16" D.1. WIRE, CUT AS REQ'D.  
16" D.1. COUPLER (1)

~~INSTALL FOR CHLORINATION~~  
~~1" COP. STOP, I.P.X.I.P.~~  
~~+ 1/4" SOLID CAP, THE.~~

CONTRACTOR TO CONTACT THE TELEPHONE COMPANY CABLE  
LOCATOR 48 HOURS PRIOR TO EXCAVATION ON 954-4102.  
CONTRACTOR TO PROTECT AND SUPPORT TELEPHONE  
COMPANY PLANT DURING CONSTRUCTION.

PROP WATER MAIN	— 6" CW —				
EXIST. WATER MAIN	— 2" G —				
GAS MAIN	— 8" SA —	AS-BUILT	12-22-92	H. GARZA	11-8-93
SANITARY SEWER	— 24" ST —	No	DESCRIPTION	DRAWN	APPROVED DATE
STORM SEWER	— E —	REVISONS			
UTILITY POLE LINE	— T —	 <b>M. NUEVA STREET</b>			
ELECTRIC CABLE	— R —				
TELEPHONE CABLE	— R —				
RESISTIVITY READING	— R —				
NEW SERVICE:	— R —				
3/4"					
1" OR LARGER					
SERVICE RECONNECT:					
3/4"					
1" OR LARGER					
SERVICE RELAY:					
3/8"					
1" OR LARGER					
SERVICE RELOCATE:					
3/4"					
1" OR LARGER					
RELOCATE METER					



DRAWING NUMBER

PLAN HOLD CORPORATION • IRVINE, CALIFORNIA  
REORDER BY NUMBER 07349

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90-4012

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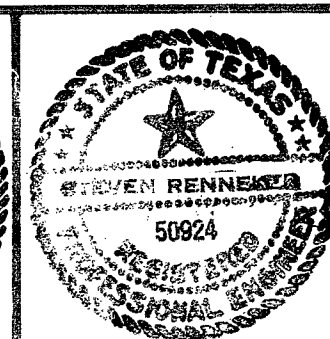
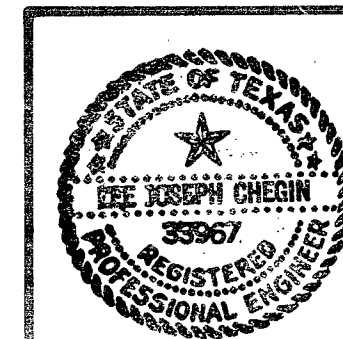
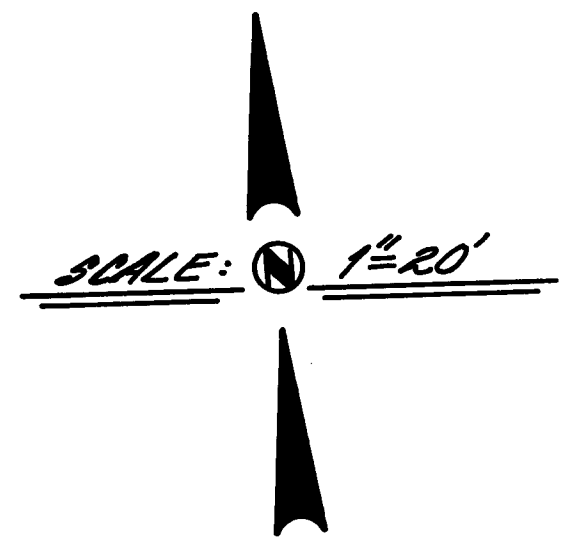
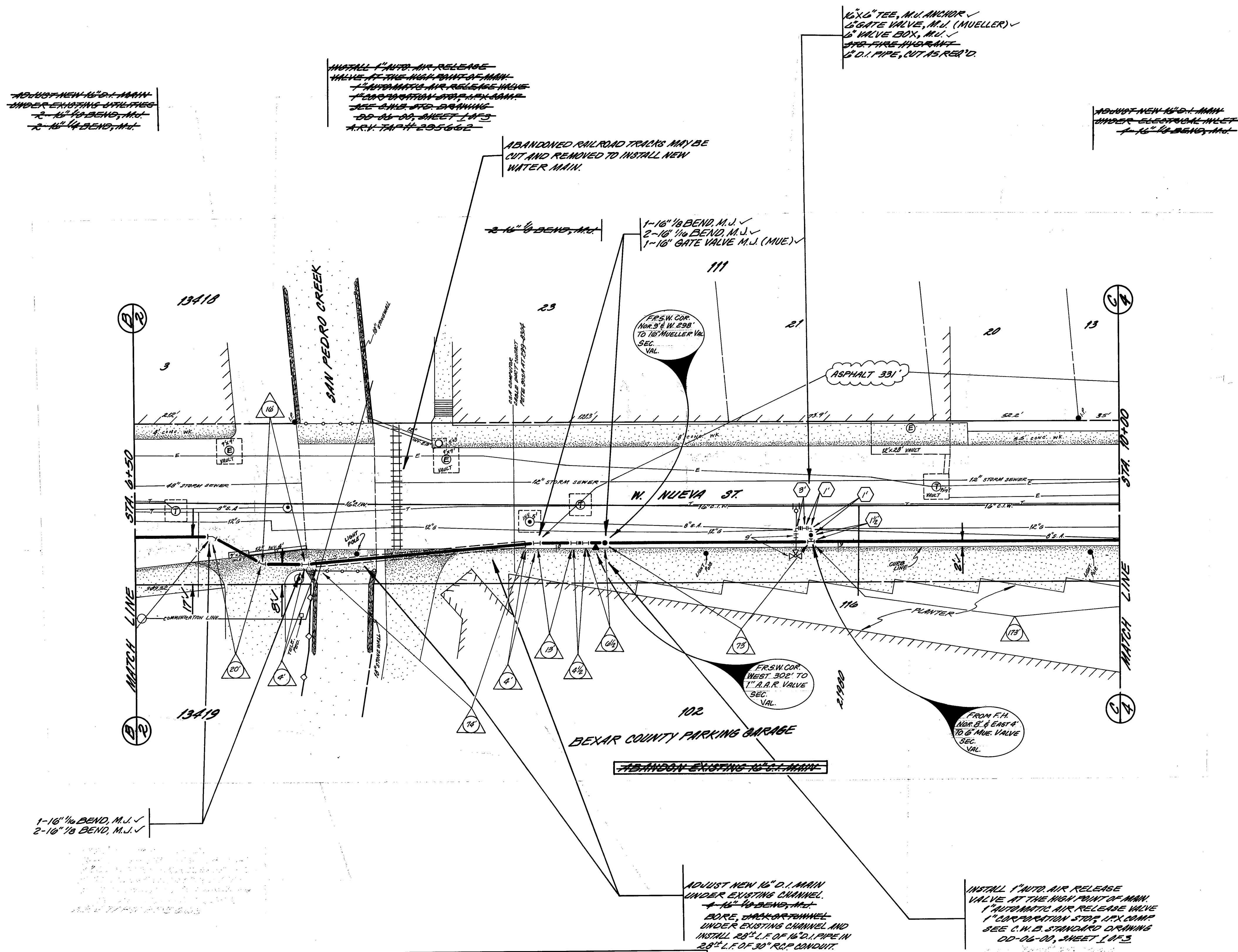
DRAWING NUMBER

WATER

PLAN HOLD CORPORATION • IRVINE, CALIFORNIA  
REORDER BY NUMBER 07349

DRAWING NUMBER

PLAN HOLD CORPORATION • IRVINE, CALIFORNIA  
REORDER BY NUMBER 07349



LEGEND	
PROP. WATER MAIN	— 6" C.W. S.
EXIST. WATER MAIN	— 2" S.
GAS MAIN	— 8" S.A.
SANITARY SEWER	— 8" S.A.
STORM SEWER	— 24" ST.
UTILITY POLE LINE	— E
ELECTRIC CABLE	— T
TELEPHONE CABLE	— R
RESISTIVITY READING	— R
NEW SERVICE	— R
1" OR LARGER	— 3/4"
SERVICE RECONNECT	— 3/4"
1" OR LARGER	— 3/4"
SERVICE RELAY	— 3/4"
1" OR LARGER	— 3/4"
SERVICE RELOCATE	— 3/4"
1" OR LARGER	— 3/4"
RELOCATE METER	— 3/4"

No.	DESCRIPTION	DRAWN	APPROVED	DATE
REVISIONS				
1				
2				
3				
4				

**CITY WATER BOARD**  
San Antonio

**W. NUEVA STREET**

DEVELOPER <b>CITY WATER BOARD</b>	
CONTRACT NO. <b>162-578</b>	BUDGET PROJ. <b>#20, #27</b>
SUBMITTED <i>Steven Reinheimer</i> Apr 24, 91	
APPROVED <i>Joseph Green</i> May 3, 91	
MAP NO. <b>162-578</b>	SHEET <b>2</b>
SECTION NO. <b>25-1</b>	OF <b>4</b>
DR. <b>25-1</b> CH. <b>1</b> PART <b>1</b>	JOB NO. <b>90-4012</b>
CONTRACT	

DRAWING NUMBER

DRAWING NUMBER  
90-4012

DRAWING NUMBER  
WATER

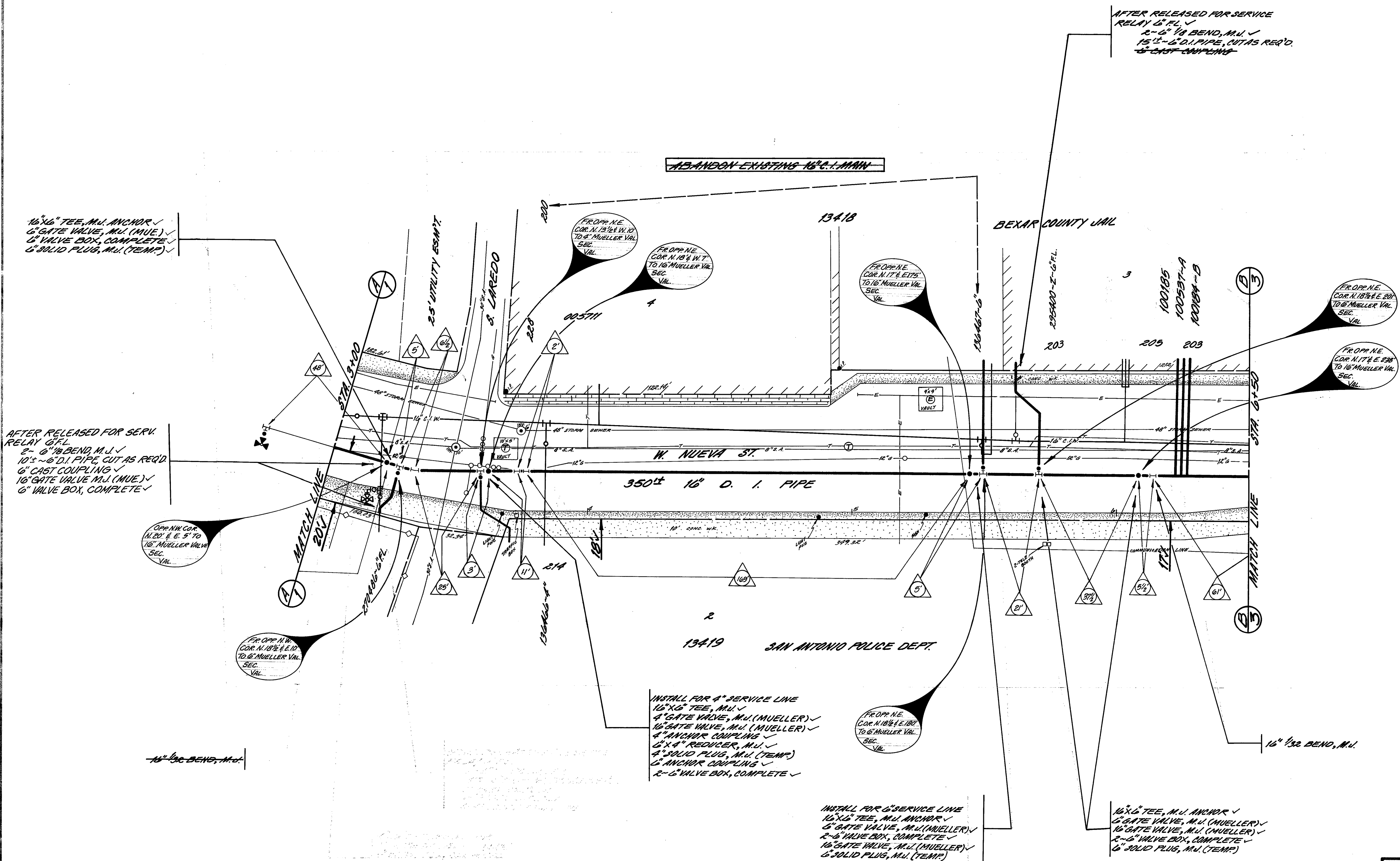
DRAWING NUMBER

PLAN HOLD CORPORATION • IRVINE, CALIFORNIA  
REGISTERED PROFESSIONAL ENGINEER  
REGISTERED NUMBER 072545

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REGISTERED PROFESSIONAL ENGINEER  
REGISTERED NUMBER 072545



CONTRACTOR TO CONTACT THE TELEPHONE COMPANY CABLE  
LOCATOR 48 HOURS PRIOR TO EXCAVATION ON 954-4102.  
CONTRACTOR TO PROTECT AND SUPPORT TELEPHONE  
COMPANY PLANT DURING CONSTRUCTION.

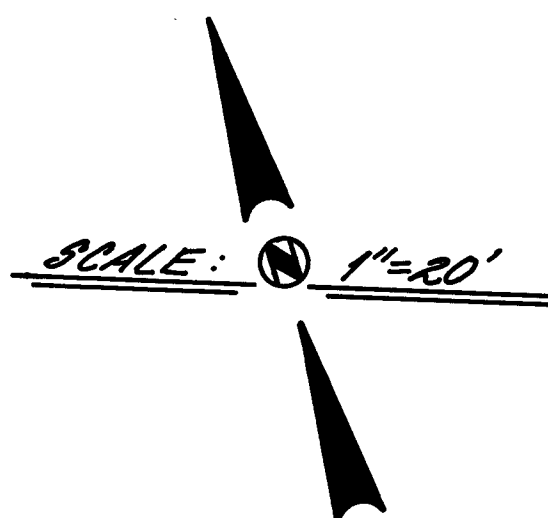
CONTRACTOR TO CONTACT MR. PETE JUBA, CITY OF SAN  
ANTONIO COMPUTER CABLE, 48 HOURS PRIOR TO EX-  
CAVATION 299-8304. CONTRACTOR TO PROTECT AND  
SUPPORT COMPUTER CABLES DURING CONSTRUCTION.

LEGEND	
PROP WATER MAIN	16" 6" 1/2" 1/2"
EXIST WATER MAIN	16" 6" 1/2" 1/2"
GAS MAIN	2" 6"
SANITARY SEWER	8" 24"
STORM SEWER	24" 24"
UTILITY POLE LINE	1"
ELECTRIC CABLE	1"
TELEPHONE CABLE	1"
RESISTIVITY READING	1"
NEW SERVICE	1"
1" OR LARGER	1"
SERVICE RECONNECT	1"
1" OR LARGER	1"
SERVICE RELAY	1"
1" OR LARGER	1"
SERVICE RELOCATE	1"
1" OR LARGER	1"
RELOCATE METER	1"

REVISIONS	
No.	Description
1	16" 6" 1/2" 1/2"
2	16" 6" 1/2" 1/2"
3	16" 6" 1/2" 1/2"
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99	16" 6" 1/2" 1/2"
100	16" 6" 1/2" 1/2"

CITY WATER BOARD	
DEVELOPER	CITY WATER BOARD
CONT.	BUDGET PROJ. #20, #27
SUBMITTED	APR 29, 1991
APPROVED	MAY 3, 1991
MAP NO.	162-578
SECTION NO.	25-1
DATE	MAY 3, 1991
JOB NO.	90-4012
CONTRACT	



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