

NORTH VALLEY WATERMAIN EXTENSION

BERNALILLO COUNTY

8" WATERMAIN - NICOLAS RD.
8" " FERRALES RD.
6" " GABALDON PL.

LIST OF DRAWING		
SHEET NO	DRAWING NO	TITLE
1	WRD 81-2.01	PROJECT NAME
2	WRD 81-2.02	N. VALLEY WATERMAIN
3	WRD 81-2.03	SITE - 2 PLAN
4	WRD 81-2.04	SITE - 3 PLAN

1981 MAY

SHEETS 3 & 4 ONLY	
APPROVAL OF AS BUILT DRAWINGS	
ASSIST. CITY ENGINEER FIELD	
<i>[Signature]</i>	
DATE 2-1-82	

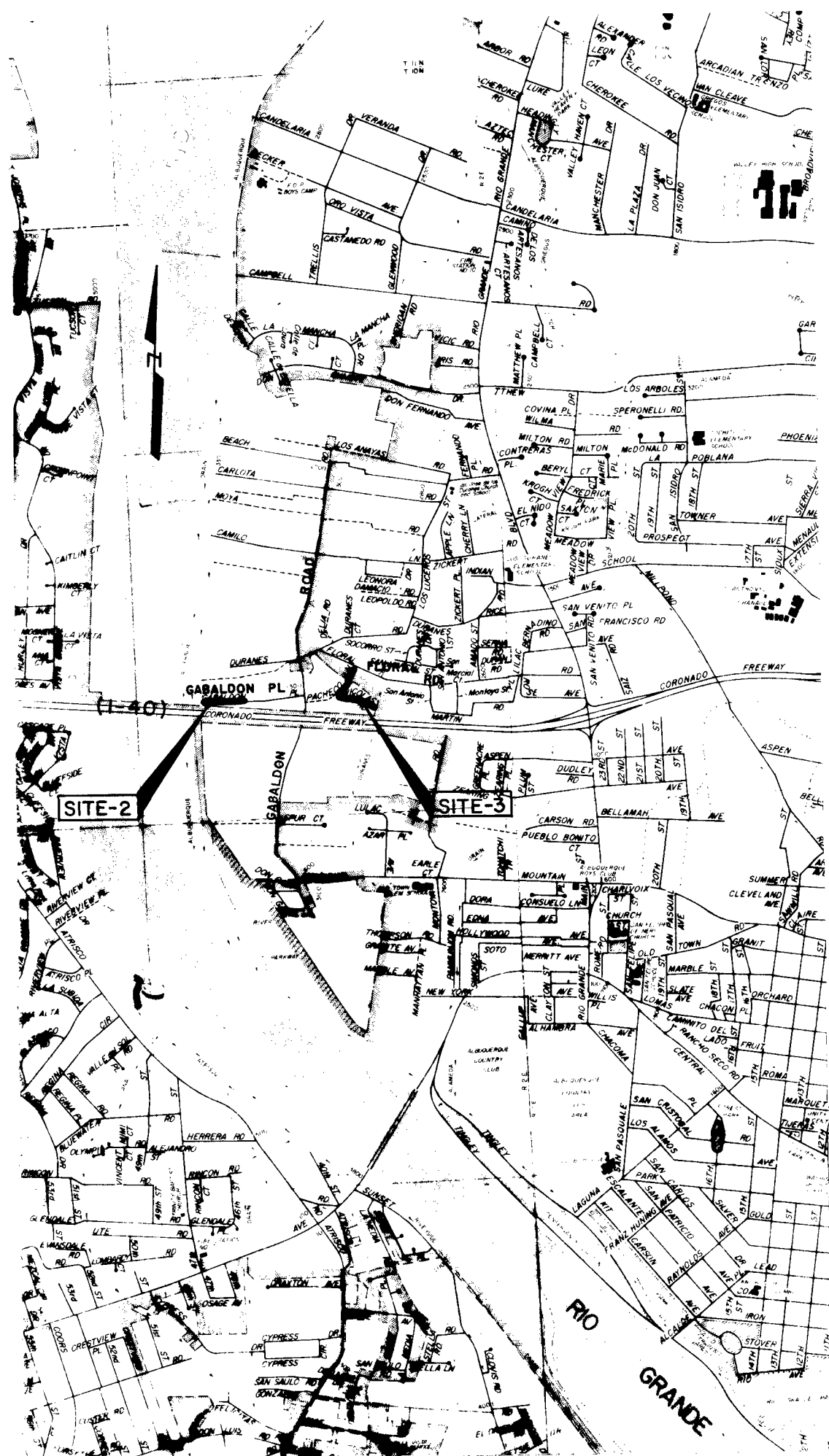
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2	6	1	2	7	0	1	8	2			

APPROVED FOR CONSTRUCTION	
<i>[Signature]</i>	11/6/81
CITY ENGINEER	DATE

CITY OF ALBUQUERQUE

WATER RESOURCES DEPARTMENT



SITE PLAN
SCALE 1"=2000'

UTILITY USERS LIST

- PUBLIC SERVICE COMPANY of NEW MEXICO
4201 EDITH BLVD. N.E.
ALBUQUERQUE, NEW MEXICO 87107
- GAS COMPANY of NEW MEXICO
4625 EDITH BLVD. N.E.
ALBUQUERQUE, NEW MEXICO 87107
- MOUNTAIN BELL COMPANY
624 SILVER AVENUE S.W.
ALBUQUERQUE, NEW MEXICO 87102
- ALBUQUERQUE UTILITY COUNCIL
ROOM 403, CITY HALL
ALBUQUERQUE, NEW MEXICO 87103
- ALBUQUERQUE CABLE T.V. INC.
2633 TENNESSEE AVENUE N.E.
ALBUQUERQUE, NEW MEXICO 87110
- VALLEY CABLE VISION
5643 PARADISE BLVD. N.E.
ALBUQUERQUE, NEW MEXICO 87114

GENERAL NOTES

- WATERLINES SHALL HAVE A MINIMUM COVER OF 3' TO TOP OF PIPE. HOWEVER WHEN THERE IS NO ASPHALT OR CONCRETE THERE SHALL BE A MINIMUM COVER OF 4' TO TOP OF PIPE.
- CONCRETE BLOCKING REQUIRED ON ALL FIRE HYDRANTS TEES, BENDS AND OTHER FITTINGS WHICH DEVELOP THRUST.
- ALL THE FIRE HYDRANTS TO HAVE 3'x3'x6" CONCRETE PAD INSTALLED. THE FLANGE FOR ALL FIRE HYDRANTS SHALL HAVE AN ELEVATION OF 5" (+3") ABOVE TOP OF PAD
- "NOTICE TO CONTRACTORS"
- 1) NEW MEXICO STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION - 1979 EDITION WILL BE REFERRED TO HEREON AS THE "STANDARD SPECIFICATION;"
 - 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 "CONTRACT DOCUMENTS FOR CITY-WIDE UTILITIES AND CASH PAVING No. 30 AND THE STANDARD SPECIFICATION;"
 - 3) TWO WORKING DAYS PRIOR TO ANY EXCAVATION, CONTRACTOR MUST CONTACT LINE LOCATION SERVICE, 765-1234, 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 OR SURVEYOR SO THAT THE CONFLICT CAN BE RESOLVED WITH MINIMUM AMOUNT OF DELAY.

- THE FOLLOWING NOTES 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 CITY 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 THE CURB AND GUTTER.
 - ☐ ALL STORM DRAINAGE FACILITIES SHALL BE COMPLETED PRIOR TO FINAL ACCEPTANCE.

LEGEND

- W — PROPOSED 6" WATER MAIN
- W — PROPOSED WATER VALVE
- W — PROPOSED FIRE HYDRANT
- W — PROPOSED TEE
- W — EXISTING WATER MAIN
- W — EXISTING WATER VALVE
- G — EXISTING GAS MAIN
- G — EXISTING GAS VALVE
- SAS — EXISTING SANITARY SEWER
- S — EXISTING STORM DRAIN
- Tree symbol — TREE
- Utility pole symbol — UTILITY POLE
- X — X — FENCE LINE
- Property line symbol — PROPERTY LINE
- Existing dwelling symbol — EXISTING DWELLING
- Paving symbol — PAVING
- Reducer symbol — REDUCER

1	2	3	4	5	6	7	8	9	10	11	12
3	6	1	2	7	5	0	2	8	2		
2	0	1	2	5	0	2	8	2			

WATER RESOURCES
NORTH VALLEY WATERMAIN
EXTENSION

APPROVED FOR CONSTRUCTION
CITY ENGINEER
DATE 11/16/11

1275
(WRD-81-2.02)

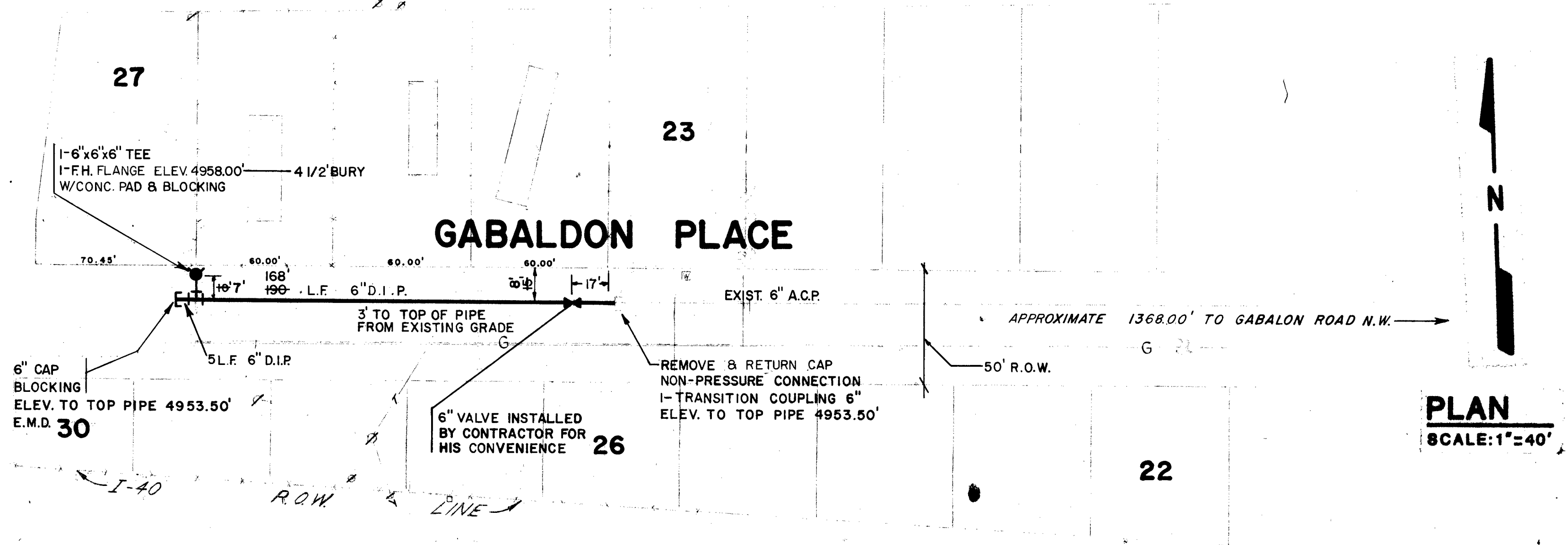
H-12

2 4

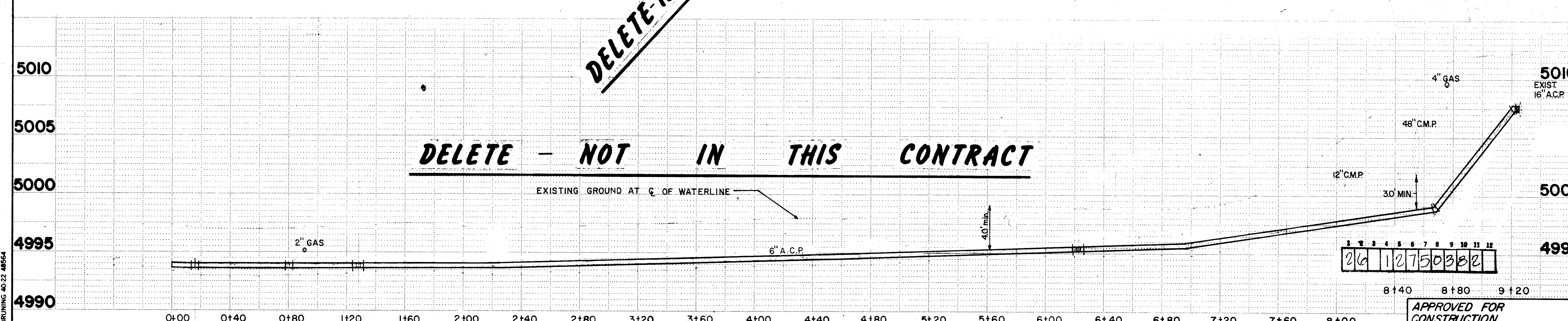
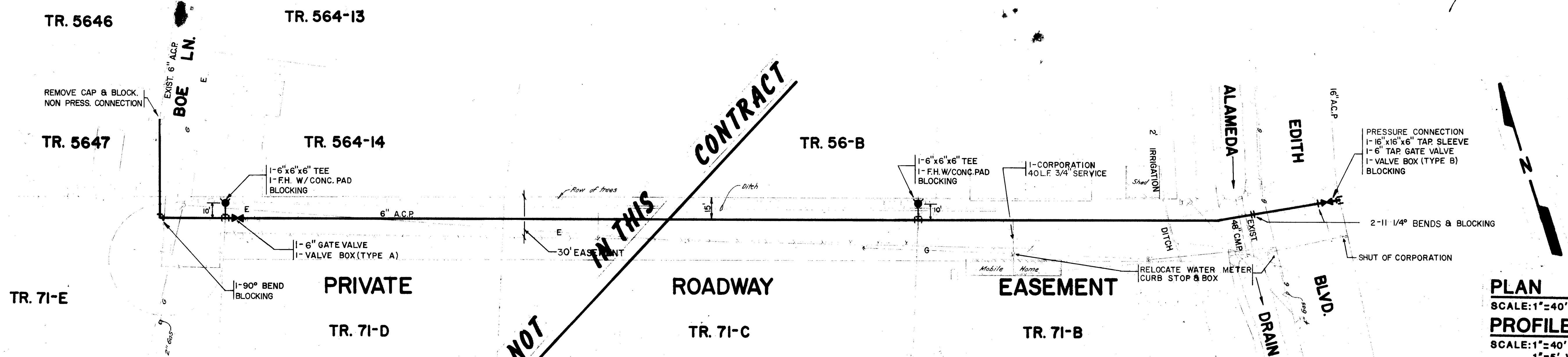
4/14

10/15/11

SITE - 2



~~SITE - 1~~



SURVEY INFORMATION			REFERENCES			AS BUILT INFORMATION		
NO.	DATE	BY	MAP NO.	EST. NO.	W.O. NO.	CONTRACTOR	DATE	NO.
1	SEPT 81					2-H13, LOCATED AT THE INTERSECTION OF RIO GRANDE BLVD. & LILAC AVE. N.W., IN THE NORTHEAST QUADRANT OF THE INTERSECTION A SQUARE, 12' CHISELED ON TOP OF CONCRETE CURB AT THE NINE CURB RETURN. 4959.697'		
REVISIONS			REMARKS			MICROFILM INFORMATION		
NO.	DATE	BY				RECORDED BY		
DESIGNED BY W.F.Z.			DATE MAY 81			NO.		
DRAWN BY T.V.A.			DATE MAY 81					
CHECKED BY D.L.W.			DATE SEPT 81					

PROJECT UNDER THE GUIDANCE OF
DANIEL L. MOREHEAD
REGISTERED PROFESSIONAL ENGINEER
6294
DESIGN ENGINEER
10/5/81
DATE

CITY OF ALBUQUERQUE
WATER RESOURCES DEPARTMENT

TITLE: ~~SITE - 1 - PLAN & PROFILE~~
SITE - 2 : PLAN

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer			Liquid Waste	N/A	
A.C.E. - Design		10/5/81	Traffic		
A.C.E. - Hydrology			Water	10/5/81	

DRAWING NO. 1275
SHEET 3 OF 4
(WRD-81-2.03)

R. Romero 5/82
Fairclson 4/82

I-113 LOCATED AT THE INTERSECTION OF
RIO GRANDE BLVD. & LILAC AVE. N.W. IN THE
NORTHEAST QUADRANT OF THE INTERSECTION,
A SQUARE, CHISELED ON TOP OF CONCRETE
CURB AT THE NNE CURB RETURN 4959.697'

H-12

SEPT 81 CHANGE FROM 6" D.I.P. TO 8" D.I.P.

MAY 81
MAY 81
SEPT 81

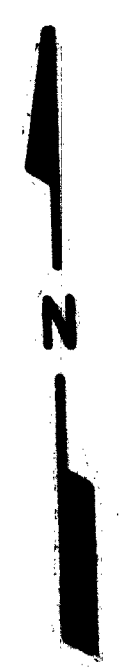
W.F.Z.
A.T.O.
D.L.M.

N/A

Richard 11/16/81

4

4



PLAN
SCALE: 1"=40'

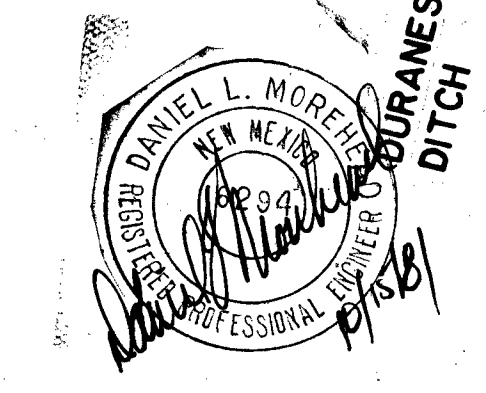
NOTE

1. ALL FITTINGS SHALL HAVE AN ELEVATION OF 4955.00' TO TOP OF PIPE.
2. STATIONING IS ON WATERLINE
3. ELEV. FOR FIRE HYDRANTS FLANGE IS 4959.50'

1	2	3	4	5	6	7	8	9	10	11	12
2	0	1	2	3	4	5	0	4	8	2	

1	2	3	4	5	6	7	8	9	10	11	12
2	6	1	2	7	5	0	4	8	2		

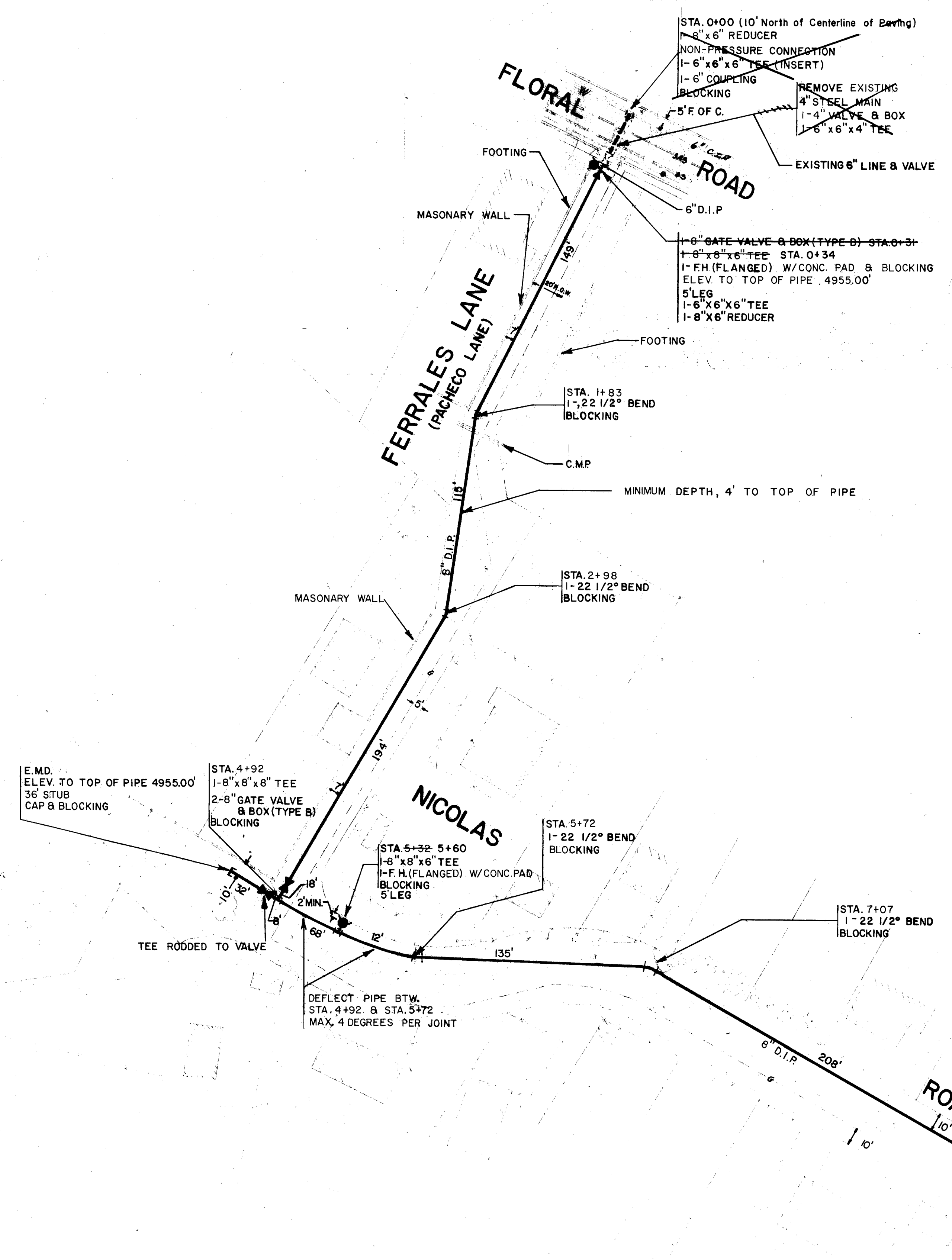
SITE #3 PLAN
FERRALES LANE N.W. & NICOLAS ROAD N.W. (WATERLINE)



CONSTRUCTION
Richard S. Hall 11/16/81
CITY DATE

1275

(WRD-81-2.04)



GABALDON
1/2" WELL
2" M.C.P.
COLLECTOR
ROAD

FERRALES

LANE

NICOLAS

FLORAL

ROAD

ROAD