


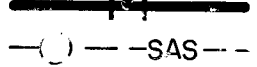
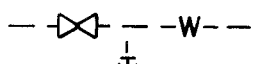
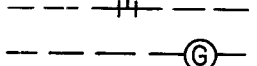




RIO GRANDE ZOOLOGICAL PARK WATER SYSTEM METERING & IMPROVEMENT

NOTES

1. WATERLINE CONSTRUCTION SHALL COMPLY WITH THE CITY OF ALBUQUERQUE "CONTRACT DOCUMENTS FOR CITY-WIDE UTILITIES AND CASH PAVING #31" AND THE NEW MEXICO STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION.
2. WATER AND SANITARY SEWER LINES SHALL BE INSTALLED PER SUPPLEMENTAL GENERAL CONDITIONS SECTION 18.1, POLICY ON THE PROXIMITY OF WATER AND SEWER LINES, NEW MEXICO STANDARD SPECIFICATION FOR PUBLIC WORKS CONSTRUCTION, 1979 EDITION.
3. THE CONTRACTOR SHALL COORDINATE HIS ACTIVITIES WITH ZOOLOGICAL PARK OFFICIALS TO MINIMIZE DISRUPTIONS TO WATER SERVICE WITHIN THE ZOO. NO CONSTRUCTION WILL BE ALLOWED ADJACENT TO PUBLIC SCHOOLS, EXCEPT DURING SCHOOL HOLIDAYS AND/OR BREAKS.
4. WATER SYSTEMS DIVISION SHALL BE THE ONLY AUTHORIZED PERSONNEL TO OPERATE EXISTING VALVES, FIRE HYDRANTS ETC. OUTSIDE THE ZOOLOGICAL PARK. ALL WORK SHUTOFFS MUST BE COORDINATED WITH SAID DIVISION 48 WORKING HOURS PRIOR TO PROPOSED SHUTOFFS. CALL 766-7100 WITHIN THE ZOOLOGICAL PARK. PARK OFFICIALS SHALL BE THE ONLY AUTHORIZED PERSONNEL TO OPERATE EXISTING VALVES.
5. THE LOCATION OF ALL EXISTING UTILITIES, AS SHOWN ON THE DRAWINGS, ARE APPROXIMATE LOCATIONS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR MAKING FINAL UTILITY LOCATION DETERMINATION IN THE FIELD DURING CONSTRUCTION, THIS IS INCIDENTAL TO THE CONTRACT.
6. THE CONTRACTOR SHALL NOTIFY ALL UTILITY COMPANIES BY CALLING "BLUESTAKES" AT 765-1234 AT LEAST 48 WORKING HOURS PRIOR TO COMMENCING WORK IN ANY PART OF THE PROJECT AREA.
7. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING AND MAINTAINING IN SERVICE ALL EXISTING UTILITIES.
8. ENDS OF ALL ABANDONED WATER LINES SHALL BE SECURED BY THE INSERTION OF A 12 INCH MORTARED PLUG, UNLESS OTHERWISE NOTED. THIS WORK SHALL BE INCIDENTAL AND NO EXTRA PAYMENT SHALL BE MADE FOR SAID WORK.
9. WRAP ALL BENDS, TEES, & OTHER FITTINGS WITH POLYETHYLENE.
10. ALL WATERLINES SHALL HAVE A MINIMUM OF 3'-0" COVER FROM GROUND SURFACE.
11. THE CONTRACTOR SHALL PERFORM THE WORK IN SUCH A MANNER THAT THE NEW METERED SERVICE LINE SHALL BE AVAILABLE FOR IMMEDIATE SERVICE WHEN THE TWO (2) EXISTING SERVICE LINES TO THE ZOO ARE SHUT DOWN SIMULTANEOUSLY WITH EXISTING VALVES. THE TWO (2) EXISTING SERVICE LINES MAY THEN BE PERMANENTLY CAPPED AS THE PLANS DESIGNATE.
12. ZOOLOGICAL PARK OFFICIALS CAN BE CONTACTED AT 766-7823

LEGEND

	PROPOSED WATER LINE
	PROPOSED GATE VALVE
	PROPOSED FIRE HYDRANT
	PROPOSED TEE
	EXISTING SEWER LINE & MANHOLE
	EXISTING WATER LINE & VALVE
	EXISTING TEE
	GAS MAIN

LIST OF DRAWINGS

SHEET NO.	DRAWING NO.	TITLE
1	WRD	TITLE SHEET AND INDEX
2	WRD	10TH ST. TO ZOO WATERMAIN
3	WRD	ZOO WATER SYSTEM

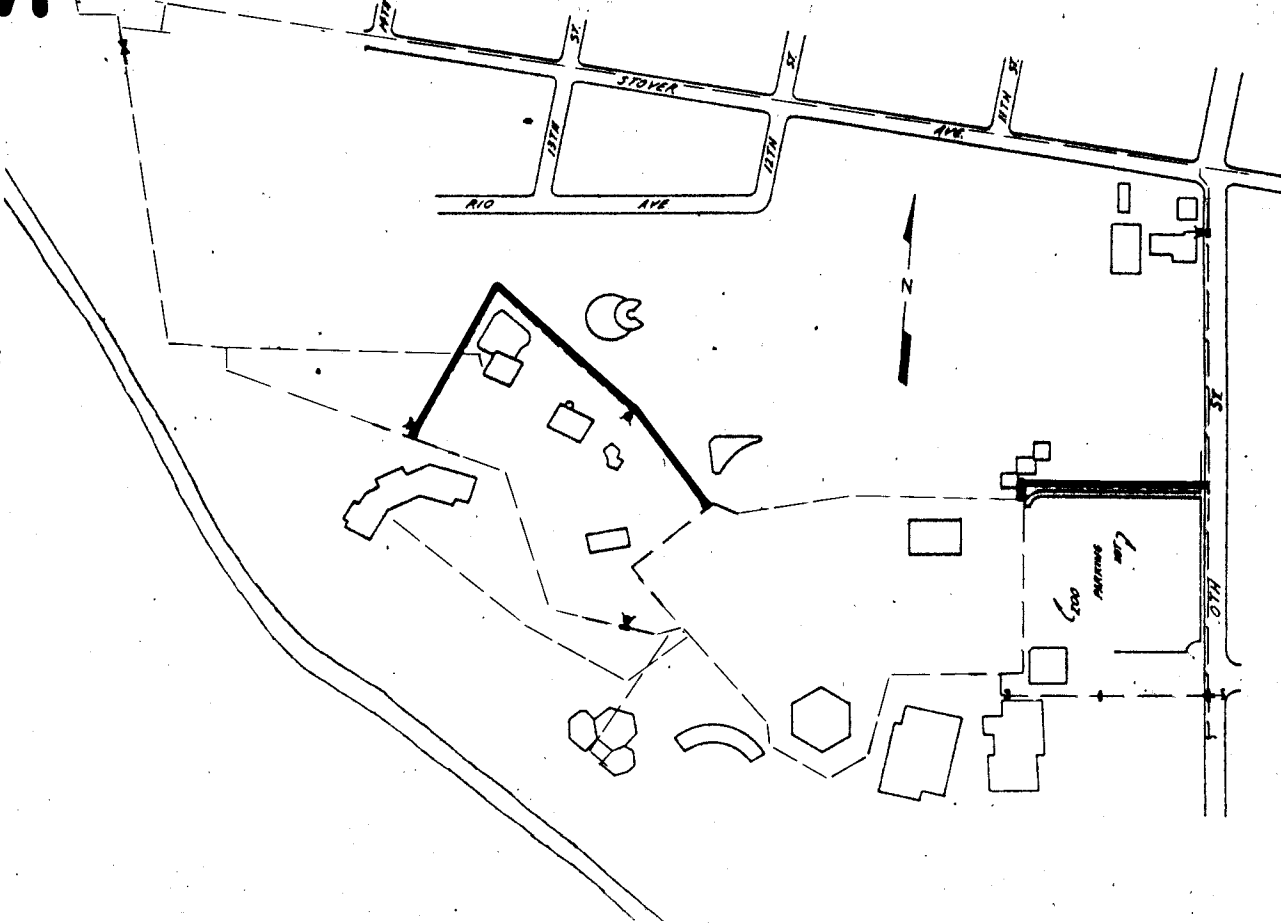
"NOTICE TO CONTRACTORS"

- 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. 31" and the Standard Specification."
- 3) Two working days prior to any excavation, contractor must contact Line Locating 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

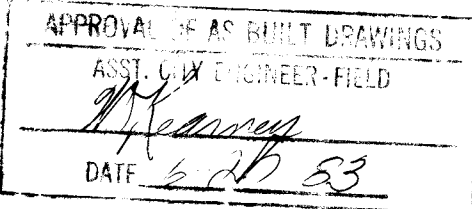
- ☐ All utilities and utility service lines shall be installed prior to paving.
- ☒ Backfill compaction shall be according to specified street use.
- ☐ Tack coat requirements shall be determined by the City Engineer.
- ☐ Sidewalks and wheelchair ramps within the curb returns shall be constructed wherever a new curb return is constructed.
- ☐ If curb is depressed for a driveway, the driveway shall be constructed prior to acceptance of the curb and gutter.
- ☐ All storm drainage facilities shall be completed prior to final acceptance.

LOCATION MAP (K-13)
SCALE 1" = 1000'

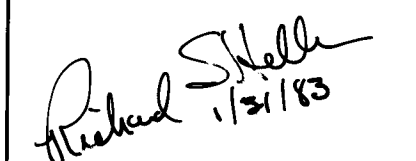


NOVEMBER 1982

26 1611 0183



REV.	SHEETS	CITY	ENGR.	DATE	USER	DEPT.	DATE	USER	DEPT.	DATE
APPROVAL OF REVISIONS										

APPROVED FOR CONSTRUCTION  12/21/83	
PROJECT NO. (WRD) '6:1	SHEET 1 OF 3

CITY OF ALBUQUERQUE BERNALILLO COUNTY WATER RESOURCES DEPT.



CITY OF ALBUQUERQUE WATER RESOURCES DEPARTMENT ENGINEERING DIVISION					
TITLE: RIO GRANDE ZOOLOGICAL PARK WATER SYSTEM METERING & IMPROVEMENT					
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	<i>[Signature]</i>	1/21/13	Liquid Waste	<i>[Signature]</i>	1-17-83
A.C.E. - Design	<i>[Signature]</i>	2/1/83	Traffic	<i>[Signature]</i>	1-17-83
A.C.E. - Hydrology	<i>[Signature]</i>	2/3/83	Water	<i>[Signature]</i>	1-17-83
ZOO	<i>[Signature]</i>				
DRAWING NO. (WRD)	1611	MAP NO. K-13	SHEET	2	OF 3

REVISIONS	
NO.	DATE
1	NOV 82
2	NOV 82
3	NOV 82

DESIGNED BY		CHECKED BY	
J.R. TOPMILLER		J.R. TOPMILLER	

ENGINEER'S SEAL	
NO.	DATE

REMARKS	
BY	DATE

FIELD NOTES	
NO.	DATE

BENCH MARKS	
BM 1-K13	DATE
LOCATION - STANDARD ACE BRASS TABLET STAMPED, "K13",	
APPROX. 0.2' BELOW TURF 225' SOUTH & STOVER AVE B. 07'	
WEST OF THE WEST CURB ON 8TH ST	
ELEVATION - 4944.026	

AS BUILT INFORMATION	
CONTRACTOR	DATE
WITNESSED BY	
ACCEPTANCE BY	
DATE	
CORRECTED BY	
DATE	
RECORDED BY	
DATE	