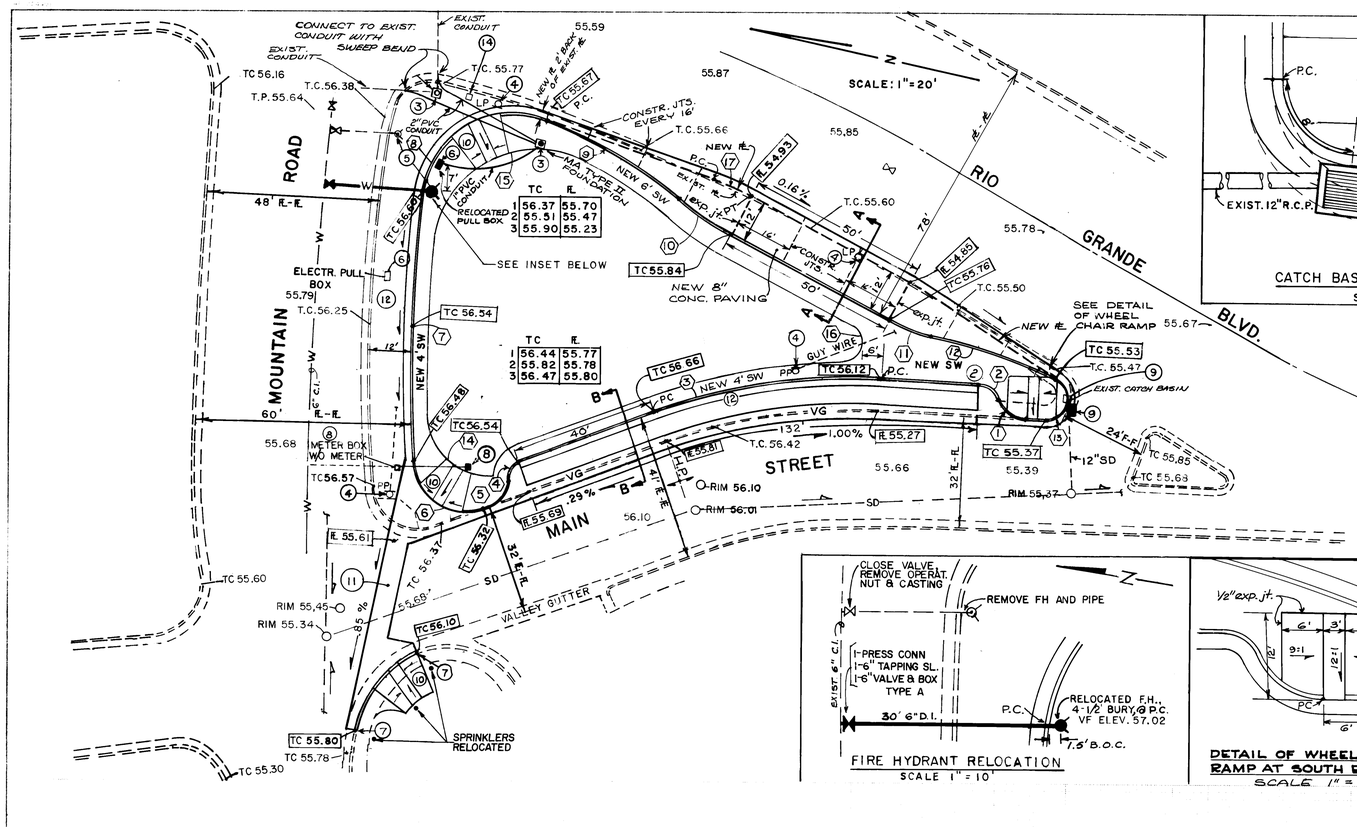
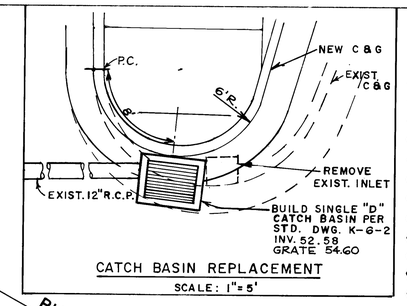


	TC	EL.
1	56.37	55.70
2	55.51	55.47
3	55.90	55.23

	TC	EL.
1	56.44	55.77
2	55.82	55.78
3	56.47	55.80



CATCH BASIN REPLACEMENT

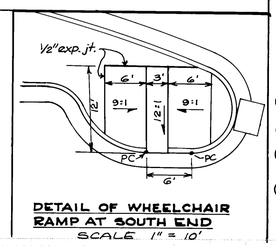
SCALE: 1"=5'

CURVE DATA

	R	Δ	L	T
1	10'	66°30'00"	11.61'	6.56'
2	5'	66°30'00"	5.80'	3.28'
3	162.5'	23°50'00"	67.60'	34.29'
4	5'	66°30'00"	5.80'	3.28'
5	10'	66°30'00"	11.61'	6.56'
6	15'	107°00'00"	28.01'	20.27'
7	405'	10°42'39"	75.71'	37.97'
8	25'	102°40'00"	44.80'	31.24'
9	125'	22°25'00"	48.91'	24.77'
10	50'	13°40'00"	11.93'	5.99'
11	50'	16°35'00"	14.47'	7.29'
12	150'	13°30'00"	35.34'	17.75'
13	6'	157°52'22"	16.53'	30.69'
14	18'	91°10'00"	28.64'	18.37'
15	28'	111°00'00"	54.24'	40.74'
16	5'	212°00'00"	18.50'	17.44'
17	68.75	8°45'00"	10.50'	5.26'

FIRE HYDRANT RELOCATION

SCALE 1" = 10'

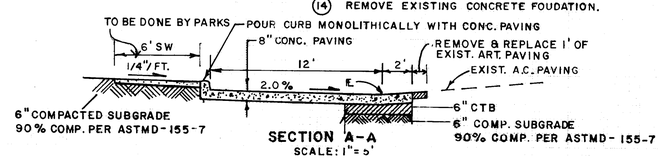


DETAIL OF WHEELCHAIR RAMP AT SOUTH END

SCALE 1" = 10'

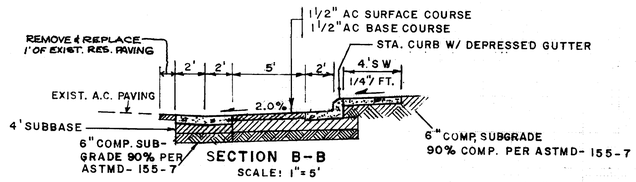
KEYED NOTES

1. REMOVE ALL EXISTING CURB ON ISLAND.
2. REMOVE ALL EXISTING SIDEWALK ON ISLAND. CITY PARKS DEPT. SHALL BUILD ALL NEW SIDEWALK AND RAMPS.
3. TRAFFIC SIGNAL TO BE RELOCATED BY TRAFFIC ENGINEERING.
4. POWER POLE TO BE RELOCATED BY PUBLIC SERVICE CO.
5. RELOCATE EXISTING FIRE HYDRANT TO END OF NEW RETURN. (UNDER THIS CONTRACT)
6. RELOCATE ELECTRICAL PULL BOX.
7. BUILD NEW STD. C & G TO ELEVATIONS SHOWN.
8. CITY WATER RESOURCES DEPT. SHALL INSTALL 3/4" WATER SERVICES, 3/4" METER AND METER BOX PRIOR TO SIDEWALK AND CURB CONSTRUCTION.
9. REMOVE EXIST. INLET AT SOUTH END OF ISLAND. BUILD NEW SINGLE "D" CATCH BASIN TO CONNECT TO EXIST. 12" RCP.
10. BUILD FULL LENGTH WHEELCHAIR RAMP AS PER CITY OF ALBUQ STANDARD DWG. P-17
11. BUILD STANDARD VALLEY GUTTER PER STD. DWG. P-9-2.
12. NEW RESIDENTIAL TYPE PAVING PER STD. DWG P-7-2.
13. BUILD CONSTRUCTION JOINTS PER STD. DWG. P-23 (TYPE I).
14. REMOVE EXISTING CONCRETE FOUDATION.



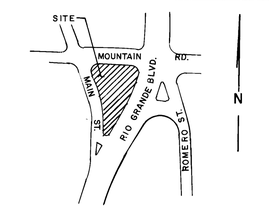
SECTION A-A

SCALE: 1"=5'



SECTION B-B

SCALE: 1"=5'



LOCATION MAP

NOTICE TO CONTRACTORS

1. 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 New Mexico Standard Specifications for Public Works Construction-1979 Edition (referred to herein as the Standard Specifications) and the Contract Documents for City-Wide Utilities and Cash Paving No. 31.
2. Two (2) working days prior to any excavation, the contractor must contact Line Locating Service, 765-1234, for location of existing utilities.
3. 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 ALSO APPLY WHEN CHECKED

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

LEGEND

- NEW WATER LINE
- EXISTING WATER LINE
- NEW CURB & GUTTER
- EXISTING CURB & GUTTER
- EXISTING SIDEWALK
- EXISTING POWER POLE
- EXISTING FIRE HYDRANT
- EXIST. T. SIGNAL LIGHT POLE
- EXISTING ELECT. PULL BOX
- EXIST. STORM DRAIN INLET
- 55.60 EXISTING ELEVATION
- 55.75 NEW ELEVATION
- NEW WATER VALVE
- EXIST. WATER VALVE
- NEW FIRE HYDRANT
- NEW WATER SERVICE
- EXIST. WATER SERVICE

AS BUILT INFORMATION: NEW CONCEPTS — DATE 3-1-84

BENCH MARKS: ELEV. 4956.09

SURVEY INFORMATION: FIELD NOTES — PLANE TABLE — NO. — BY M. GONZALES — DATE 3-10-83

ENGINEER'S SEAL

NO.	DATE	REMARKS	BY
		REVISIONS	

DESIGN — DATE 6/23/83

DESIGNED BY R. FOSNAUGH — DATE 6/23/83

DRAWN BY TONY SANCHEZ/BE — DATE 8/26/83

CHECKED BY C.T.

CITY OF ALBUQUERQUE
MUNICIPAL DEVELOPMENT DEPARTMENT
ENGINEERING DIVISION

TITLE: MEDIAN REVISION – RIO GRANDE & MT. RD.

APPROVED FOR CONSTRUCTION — CITY ENGINEER — DATE 8/26/83

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	C.H. Shepard	8/26/83	Liquid Waste	NA wfz	
A.C.E.-Design		7/26/83	Traffic		7/26/83
A.C.E.-Hydrology		7/28/83	Water	wfz	7-13-83
PARKS		8-29-83			

DRAWING NO. 1691 — MAP NO. J-13 — SHEET 1 OF 1

APPROVAL OF AS BUILT DRAWINGS — ASST. CITY ENGINEER - FIELD — DATE 5/10/84

216 1691 0184

1691