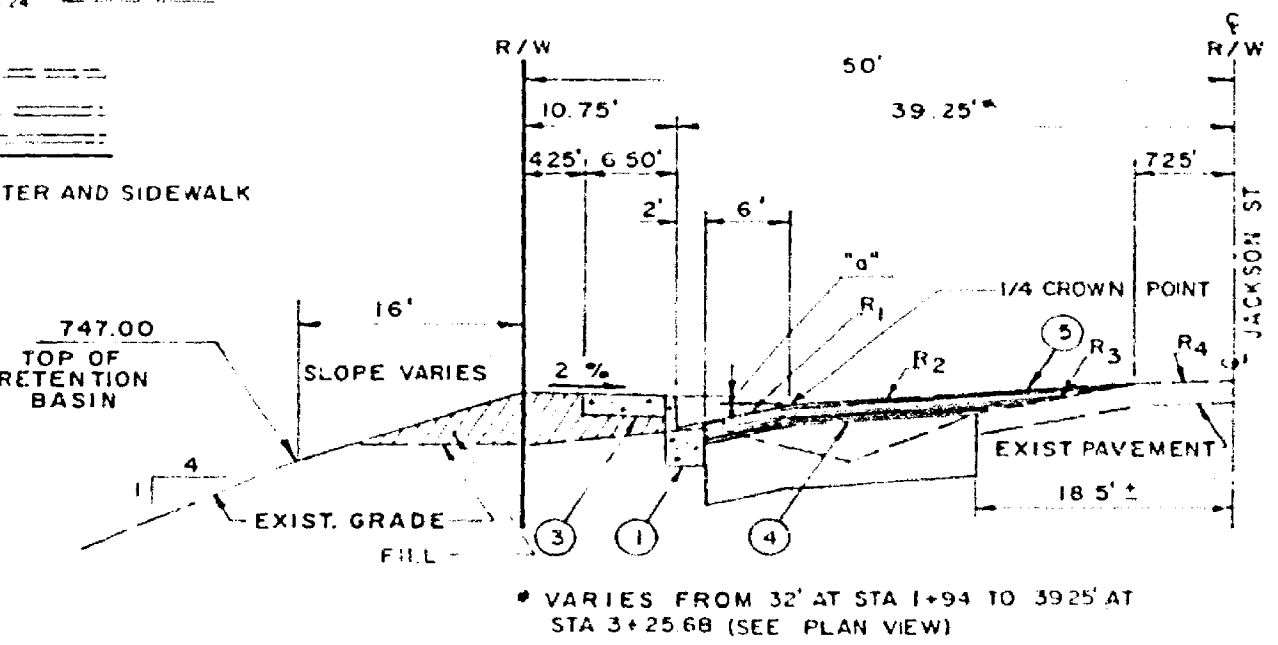


CURB CURVE DATA			
R	Δ	T	L
1) 560'	6°18'	312.6'	62.46'
2) 632'	6°18'	347.8'	69.49'

REF: C/R PLAN R-246A

- 1) CONSTRUCT P.C.C. CURB AND GUTTER PER CITY OF RIVERSIDE STD. DWG. NO. 200 (6" C.F.)
- 2) CONSTRUCT DRIVEWAY PER CITY OF RIVERSIDE STD. DWG. NO. 302 TYPE 'A' A+20', B+27'
- 3) CONSTRUCT P.C.C. CURB SIDEWALK PER CITY OF RIVERSIDE STD. DWG. NO. 325
- 4) CONSTRUCT 4" A.C. PAVEMENT ON 14-1/2" DG OR 9 1/2" A.C. OVER COMPACTED NATIVE MATERIAL PER TYPICAL SECTION AND PLAN
- 5) OVERLAY VARIABLE THICKNESS A.C. PAVEMENT OVER EXISTING PAVEMENT PER TYPICAL SECTION AND PLAN
- 6) REMOVE EXISTING PAVEMENT
- 7) RELOCATE TRAFFIC SIGNAL PULL BOX AND CONDUIT BEHIND CURB AND INSTALL TWO NEW 6" x 6" TRAFFIC SIGNAL DETECTOR LOOPS PER CITY OF RIVERSIDE TRAFFIC DEPARTMENT REQUIREMENTS. NOTIFY TRAFFIC ENGINEER 12 HOURS PRIOR TO WORK IN THIS AREA, PHONE 787-7576
- 8) REMOVE EXISTING CURB AND GUTTER
- 9) CONSTRUCT 3" A.C. PAVEMENT ON 6" D.G. BASE

- 10) CONSTRUCT DRIVEWAY PER CITY OF RIVERSIDE STD. DWG. NO. 302 TYPE 'A', A+12', B+26'
- 11) ADJUST SEWER CLEANOUT TO NEW GRADE PER CITY OF RIVERSIDE STD. DWG. NO. 560
- 12) INSTALL "EMERGENCY VEHICLES ONLY" SIGN. THE SIGN SHALL MEASURE 48" ALONG THE HORIZONTAL AND 36" ALONG THE VERTICAL. THE LEGEND SHALL HAVE 6" SERIES 'D' LETTERS. THE SIGN SHALL HAVE BLACK LETTERS ON A WHITE BACKGROUND, SHALL BE FULLY REFLECTORIZED, AND SHALL BE MADE OF ALUMINUM. THE SIGN SHALL BE MOUNTED ON A STANDARD POST USED BY THE CITY OF RIVERSIDE. THE HEIGHT OF THE SIGN SHALL BE A MINIMUM OF 6' MEASURED FROM THE BOTTOM OF THE SIGN TO THE GROUND.
- 13) CONSTRUCT MODIFIED SIDEWALK PER CITY OF RIVERSIDE STD. DWG. NO. 325 (TRANSITION FROM 5' WIDE AT STA 1+94 TO 6' WIDE AT STA 2+10)
- 14) 2 1/4" TAPER & GRADING FOR DRAINAGE REQUIRED IF ADMIRALTY AVENUE IMPROVEMENTS ARE NOT EXISTING
- 15) ABANDONED IRRIGATION LINE BETWEEN STA 1+94 & STA 6+47 1/2 SHALL BE REMOVED OR CRUSHED IN PLACE.



STATION	"g"	R ₁	R ₂	R ₃	R ₄
2+00	0.02	6.00%	4.70%	5.2%	0%
2+25	0.02	6.00%	4.06%	5.3%	0%
2+50	0.02	6.00%	3.26%	5.7%	0%
2+75	0.02	6.00%	2.40%	5.8%	0%
3+00	0.02	6.00%	1.80%	5.8%	0%
3+25	0.07	5.17%	1.50%	5.3%	0%
3+50	0.12	4.33%	1.25%	4.7%	0%
3+75	0.19	3.17%	1.25%	4.2%	0%
4+00	0.18	3.33%	1.25%	4.0%	0%
4+25	0.16	3.67%	1.25%	4.0%	0.4%
4+50	0.14	4.00%	1.25%	4.0%	0.3%
4+75	0.12	4.33%	1.40%	4.3%	0.9%
5+00	0.11	4.50%	1.50%	4.6%	0.3%
5+25	0.07	5.17%	1.75%	4.6%	0.1%
5+50	0.04	5.67%	2.00%	4.5%	0.2%
5+75	0.02	6.00%	2.12%	4.2%	0.3%
6+00	0.02	6.00%	2.33%	4.0%	0.3%
6+25	0.02	6.00%	2.54%	4.1%	0.2%
6+47	0.02	6.00%	2.70%	4.2%	0.2%



CITY OF RIVERSIDE, CALIFORNIA
DEPARTMENT OF PUBLIC WORKS

BENCH MARK: PK NAIL IN LEAD IN SE. CB RET. CALIFORNIA AND JACKSON ST. ELEV. 749.70

APPROVED BY: [Signature]
DATE: [Date]

REGISTERED CIVIL ENGINEER
NO. 11843

APPROVED BY: [Signature]
DATE: [Date]

REVISIONS

NO.	DESCRIPTION	DATE

RIVERSIDE COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT

DESIGNED BY: [Signature]
DATE DRAWN: APRIL 1974

CITY OF RIVERSIDE DRAWING NO. [Number]

STAGE II

JACKSON STREET AND GRAMERCY PLACE

1970 STORM DRAIN BOND ISSUE PROJECT NO. 18

PROJECT NO. 10 150
DRAWING NO. R-1819
SHEET NO. 2 OF 2