



- GENERAL NOTES**
1. It shall be the responsibility of the Contractor to clear the right of way in accordance with the provisions of law as if a grade and utility including irrigation lines and appurtenances and at no cost to the City.
 2. Construction shall be in accordance with the City of Riverside, Department of Public Works, Standard Drawings and the Standard Specifications for Public Works Construction, 1976 Edition.
 3. Construct driveway approaches per Std. Dwg. 302. Eaved size and location to be determined at the time of construction as approved by the Traffic Engineer.
 4. Curb & Gutter shall be staked with 3' offsets at 25' intervals.
 5. The subdivider shall arrange for a soil test to be made by a soils engineer after the streets have been prepared to rough grade. Depth of base material and A.C. paving shall be determined by the City of Riverside design standards and test procedures.
 6. See "Street Lighting Plans" for quantity and location of required street lights.
 7. All flagged elevations shall be staked in the field by the private engineer.
 8. The contractor shall contact the Public Service Department (787-2251) to pick up any existing Std 180 barricades that are being removed. The City's inspector will make the final determination on whether a barricade can be relocated.
 9. 4"x4" blockouts for mailboxes required in curb 5th.
 10. The private engineer signing these plans is responsible for assuring the accuracy and acceptability of the work shown. In the event of discrepancies arising during construction as a result of errors or omissions, the private engineer shall be responsible for determining an acceptable solution and revising the plans for approval by the City.

- CONSTRUCTION NOTES**
1. Construct P.C.C. Curb & Gutter per Riverside City Std #200 (C.C.F.)
 2. Construct 6" P.C.C. Curb Line sidewalk per Riverside City Std #325
 3. Construct "AC" pavement over "D.G. Base" or "AC" pavement over compacted native.
 4. Place 2"x4" Redwood Header.
 5. Construct Barricade per Riverside City SN #180

CURB CURVE DATA				
NO	Δ	R	T	L
1	2° 04' 14"	682	36.16	72.24
2	2° 04' 14"	718	36.07	72.07
3	15° 39' 55"	316	43.75	82.98
4	15° 39' 55"	282	38.79	77.10
5	9° 27' 41"	370	39.89	78.59
6	9° 27' 41"	370	42.81	85.24

ORION STREET

BENCH MARK
 City BM F-1-A Elev. 806.587
 Brass disk in 12" cone monument
 SW Corner of Gramercy & Sierra Vista. On back of curb at the NW End of Sidewalk planter.

ALBERT A. WEBB ASSOCIATES CIVIL ENGINEERS RIVERSIDE, CALIFORNIA APPROVED BY: <i>Albert A. Webb</i> DATE: 12/30/76 R.E. No. 2872 <small>W.O. 76-298 FOR J.M.N. 8/67s. F.B. 1989</small>	CITY OF RIVERSIDE, CALIFORNIA PUBLIC WORKS DEPARTMENT		STREET PLAN & PROFILE TRACT NO 8557 ORION ST SCALE: H 1"=40' V 1"=8'	ACCOUNT NO. R-1975 SHEET 1 OF 1 76-298-A
	APPROVED BY: <i>[Signature]</i> DATE: 4-28-77 TRAFFIC DIVISION CHIEF PUBLIC WORKS ENGR. <i>[Signature]</i>	BY: <i>[Signature]</i> DATE: 4-27-77 PRINCIPAL ENGINEER TRAFFIC DIVISION CHIEF PUBLIC WORKS ENGR. <i>[Signature]</i>	APPROVED BY: <i>[Signature]</i> DIRECTOR OF PUBLIC WORKS DATE: 4-28-77	DESIGNED BY: <i>[Signature]</i> DRAWN BY: <i>[Signature]</i> CHECKED BY: <i>[Signature]</i>