PROFILE - WESTBOUND LANE - LAYOUT LINE

1050 Lt.

1050 - LAYOUT LINE

1050 ℄

1050 Rt.

1060 Lt.

1060 ℄

1060 Rt.

Natural Ground - 26' Lt.

Edge of Exist. Paving - Lt

Top of Redwood Header

Top of Curb - 12' Lt.

Finish Grade @ LAYOUT LINE

Natural Ground & Top of Pavement @ Westbound Layout Line

Edge of Exist. Paving - Rt

Top of Existing Pavement @ ℄

Daylight at 1.5:1 (Max.)

Top of Curb - 18' Rt.

Top of Existing Curb - 18' Rt.

Top of Future Curb - 18' Rt.

IDENTICAL POINTS

Future Curb & Gutter

Edge of Pavement - 15' Lt.

Natural Ground 30' North

Top of Curb - 18' Lt.

Natural Ground 30' South

Top of Pavement - 18' Rt.

F.L. ℄ GUTTER

100' V.C.

200' V.C.

220' V.C.

92' V.C.

GENERAL NOTES:

1. Construction shall be in accordance with the Standard Specifications for Public Works Construction, 1976 Edition, and City of Riverside Standard Drawings.
2. Pavement shall arrange for a 3-axle test. At least one test shall be taken in the Eastbound lane. Thickness of pavement section of aggregate base shall be determined by the Soils Engineer and submitted to the City of Riverside Engineer prior to construction.
3. Contact John Erven Lighting Engineer for Street Light Requirements. Phone 787-7421
4. All driveway construction shall be in accordance with the City of Riverside Standard Drawing No. 207. All driveways are to be located in field.
5. BENCH MARK: "+" on irrigation box at the Southeast corner of Canyon Crest Drive and Old Monte Vista Drive. Elevation 1086.08.
6. T.B.M. "B" on Southeasterly curb on East side of Le Conte Drive at the Southerly boundary of Tract No. 8378. Elevation 1059.93
7. All Flagged elevations shall be stated in the field by the engineer.

STREET NAME SIGN SCHEDULE		
(A)	MONTE VISTA DR.	300
	LE CONTE DR.	300

TYPICAL SECTION
MONTE VISTA DRIVE
STA. 9+90.92 TO STA. 10+22.74 EAST BOUND
STA. 10+16.09 TO STA. 12+16.43 WEST BOUND
Scale: Horiz. 1"=10'; Vert. 1"=5'

NOTE "A"
TRIM EDGE OF EXISTING PAVING AND PLACE 6" OF A.C. AS REQUIRED TO PROVIDE 12' MIN. DRIVING LANE.

Reconstruct exist. curb as necessary to maintain flow

Indicates existing pavement to be removed

NOTE:
Trees in median to remain in place.

TYPICAL SECTION
MONTE VISTA DRIVE
Scale: Horiz. 1"=10', Vert. 1"=5'

Grade Median 90 cy per sta. ft. Disturb existing trees

Const. Curb & Gutter per City of Riv. Std. No. 200

Place 2½" A.C. Pavement over 7½" D.G. Base

Const. Sidewalk per City of Riv. Std. No. 250 from 8+90.35 to 10+34.21 (westbound)

Const. Sidewalk per City of Riv. Std. No. 250 from 8+90.35 to 10+22.74 (eastbound)

Const. Curb & Gutter per City of Riv. Std. No. 200 from 10+22.74 to 11+92.88 (eastbound)

Sta. 11+92.88 ℄ Eastbound ℄ Reverse

Const. Curb & Gutter per City of Riv. Std. No. 200

Place 2½" A.C. Pavement over 7½" D.G. Base

TYPICAL SECTION
MONTE VISTA DRIVE
Scale: Horiz. 1"=10', Vert. 1"=5'

Const. Sidewalk per City of Riv. Std. No. 250

Const. Curb & Gutter per City of Riv. Std. No. 200

Existing A.C. Pavement

Const. Curb & Gutter per City of Riverside Std. No. 200

Const. Sidewalk per City of Riverside Std. No. 250

Const. Curb & Gutter per City of Riverside Std. No. 200

Const. Curb & Gutter per City of Riv. Std. No. 200

Const. Sidewalk per City of Riv. Std. No. 250

Place 5" A.C. Pavement

Existing Pave. to remain and to be trimmed Sta. 13+50 to Sta. 15+82.80 & Sta. 13+40.76 to Sta. 17+72.80 Rt.

Const. Curb & Gutter per City of Riverside Std. No. 200

Const. Sidewalk per City of Riverside Std. No. 250

Place 5" A.C. Pavement

Install No Stopping Signs per Traffic Engineer's Specifications and erect a "Begin" and "End" sign (18"x 9 1/2") on first and last R26-1 signs, respectively, for both directions of travel.

Join Existing Curb & Gutter

Join Existing Sidewalk

Existing Street Sign

Existing Power Pole

Existing Fire Hydrant

Existing Water Valve

Existing Water Meter

Existing Sewer Manhole

Existing Storm Drain Manhole

Existing Storm Drain Inlet

Existing Catch Basin

Existing Curb Inlet

Existing Gas Valve

Existing Gas Meter

Existing Telephone Manhole

Existing Telephone Pedestal

Existing Electrical Manhole

Existing Electrical Pedestal

Existing Electrical Service Box

Existing Cable TV Box

Existing Mail Box

Existing Irrigation Box

Existing Irrigation Valve

Existing Irrigation Control Valve

Existing Irrigation Quick Coupler Valve

Existing Irrigation Sprinkler

Existing Irrigation Backflow Preventer

Existing Irrigation Meter

Existing Irrigation Controller

Existing Irrigation Remote Control Valve

Existing Irrigation Gate Valve

Existing Irrigation Check Valve

Existing Irrigation Pressure Regulator

Existing Irrigation Flow Sensor

Existing Irrigation Flow Meter

Existing Irrigation Flow Control Valve

Existing Irrigation Flow Control Valve with Manual Override

Existing Irrigation Flow Control Valve with Solenoid

Existing Irrigation Flow Control Valve with Solenoid and Manual Override

Existing Irrigation Flow Control Valve with Solenoid and Manual Override and Pressure Regulator

Existing Irrigation Flow Control Valve with Solenoid and Manual Override and Pressure Regulator and Flow Sensor

Existing Irrigation Flow Control Valve with Solenoid and Manual Override and Pressure Regulator and Flow Sensor and Flow Meter

Existing Irrigation Flow Control Valve with Solenoid and Manual Override and Pressure Regulator and Flow Sensor and Flow Meter and Flow Control Valve

Existing Irrigation Flow Control Valve with Solenoid and Manual Override and Pressure Regulator and Flow Sensor and Flow Meter and Flow Control Valve and Backflow Preventer

Existing Irrigation Flow Control Valve with Solenoid and Manual Override and Pressure Regulator and Flow Sensor and Flow Meter and Flow Control Valve and Backflow Preventer and Irrigation Controller

Existing Irrigation Flow Control Valve with Solenoid and Manual Override and Pressure Regulator and Flow Sensor and Flow Meter and Flow Control Valve and Backflow Preventer and Irrigation Controller and Remote Control Valve

Existing Irrigation Flow Control Valve with Solenoid and Manual Override and Pressure Regulator and Flow Sensor and Flow Meter and Flow Control Valve and Backflow Preventer and Irrigation Controller and Remote Control Valve and Gate Valve

Existing Irrigation Flow Control Valve with Solenoid and Manual Override and Pressure Regulator and Flow Sensor and Flow Meter and Flow Control Valve and Backflow Preventer and Irrigation Controller and Remote Control Valve and Gate Valve and Check Valve

Existing Irrigation Flow Control Valve with Solenoid and Manual Override and Pressure Regulator and Flow Sensor and Flow Meter and Flow Control Valve and Backflow Preventer and Irrigation Controller and Remote Control Valve and Gate Valve and Check Valve and Pressure Regulator

Existing Irrigation Flow Control Valve with Solenoid and Manual Override and Pressure Regulator and Flow Sensor and Flow Meter and Flow Control Valve and Backflow Preventer and Irrigation Controller and Remote Control Valve and Gate Valve and Check Valve and Pressure Regulator and Flow Sensor

Existing Irrigation Flow Control Valve with Solenoid and Manual Override and Pressure Regulator and Flow Sensor and Flow Meter and Flow Control Valve and Backflow Preventer and Irrigation Controller and Remote Control Valve and Gate Valve and Check Valve and Pressure Regulator and Flow Sensor and Flow Meter

Existing Irrigation Flow Control Valve with Solenoid and Manual Override and Pressure Regulator and Flow Sensor and Flow Meter and Flow Control Valve and Backflow Preventer and Irrigation Controller and Remote Control Valve and Gate Valve and Check Valve and Pressure Regulator and Flow Sensor and Flow Meter and Flow Control Valve

Existing Irrigation Flow Control Valve with Solenoid and Manual Override and Pressure Regulator and Flow Sensor and Flow Meter and Flow Control Valve and Backflow Preventer and Irrigation Controller and Remote Control Valve and Gate Valve and Check Valve and Pressure Regulator and Flow Sensor and Flow Meter and Flow Control Valve and Backflow Preventer

Existing Irrigation Flow Control Valve with Solenoid and Manual Override and Pressure Regulator and Flow Sensor and Flow Meter and Flow Control Valve and Backflow Preventer and Irrigation Controller and Remote Control Valve and Gate Valve and Check Valve and Pressure Regulator and Flow Sensor and Flow Meter and Flow Control Valve and Backflow Preventer and Irrigation Controller

Existing Irrigation Flow Control Valve with Solenoid and Manual Override and Pressure Regulator and Flow Sensor and Flow Meter and Flow Control Valve and Backflow Preventer and Irrigation Controller and Remote Control Valve and Gate Valve and Check Valve and Pressure Regulator and Flow Sensor and Flow Meter and Flow Control Valve and Backflow Preventer and Irrigation Controller and Remote Control Valve

Existing Irrigation Flow Control Valve with Solenoid and Manual Override and Pressure Regulator and Flow Sensor and Flow Meter and Flow Control Valve and Backflow Preventer and Irrigation Controller and Remote Control Valve and Gate Valve and Check Valve and Pressure Regulator and Flow Sensor and Flow Meter and Flow Control Valve and Backflow Preventer and Irrigation Controller and Remote Control Valve and Gate Valve

Existing Irrigation Flow Control Valve with Solenoid and Manual Override and Pressure Regulator and Flow Sensor and Flow Meter and Flow Control Valve and Backflow Preventer and Irrigation Controller and Remote Control Valve and Gate Valve and Check Valve and Pressure Regulator and Flow Sensor and Flow Meter and Flow Control Valve and Backflow Preventer and Irrigation Controller and Remote Control Valve and Gate Valve and Check Valve

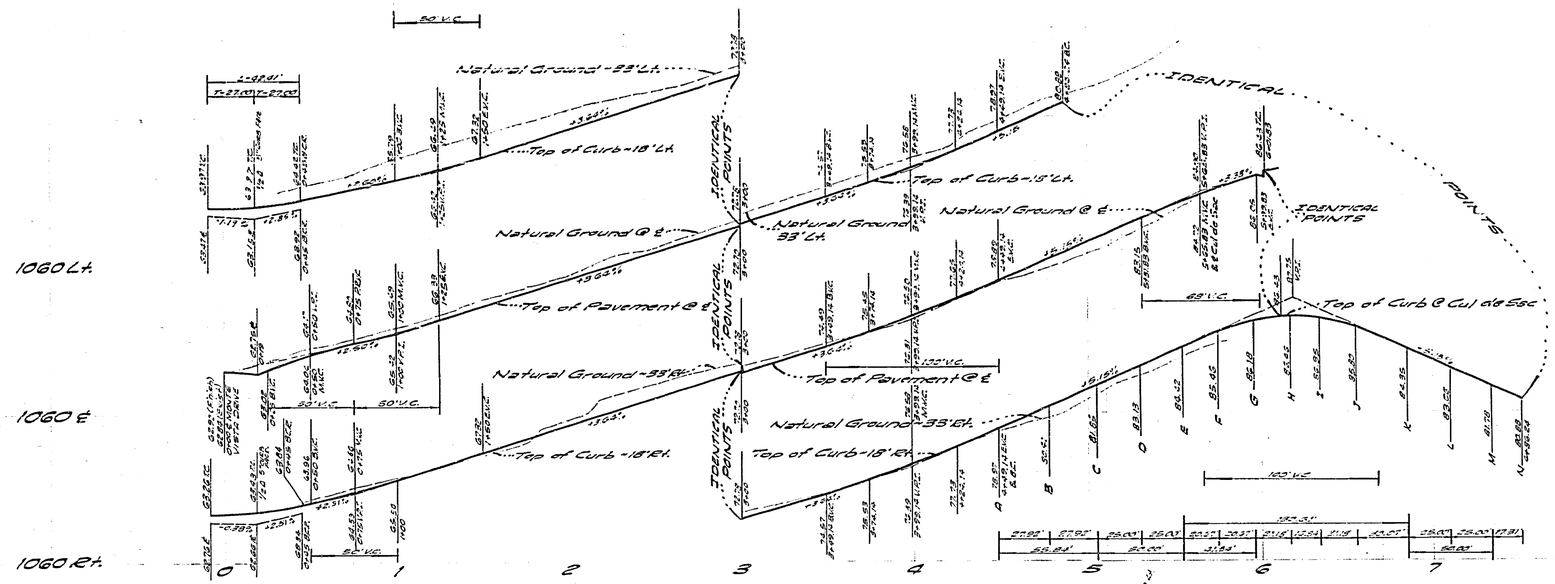
Existing Irrigation Flow Control Valve with Solenoid and Manual Override and Pressure Regulator and Flow Sensor and Flow Meter and Flow Control Valve and Backflow Preventer and Irrigation Controller and Remote Control Valve and Gate Valve and Check Valve and Pressure Regulator and Flow Sensor and Flow Meter and Flow Control Valve and Backflow Preventer and Irrigation Controller and Remote Control Valve and Gate Valve and Check Valve and Pressure Regulator

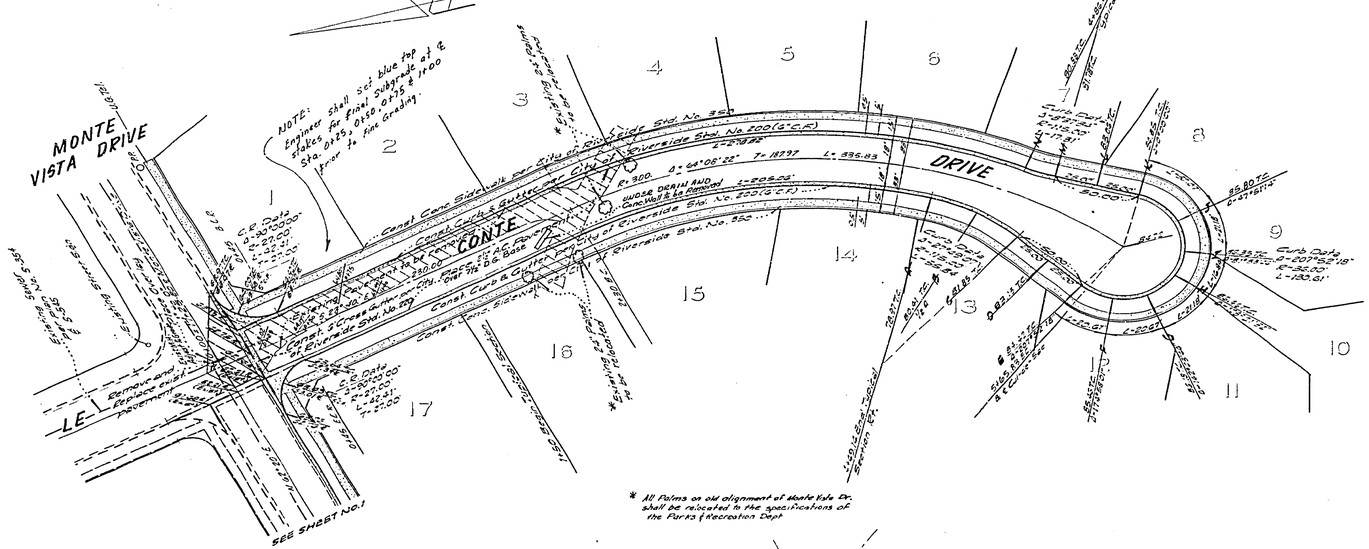
Existing Irrigation Flow Control Valve with Solenoid and Manual Override and Pressure Regulator and Flow Sensor and Flow Meter and Flow Control Valve and Backflow Preventer and Irrigation Controller and Remote Control Valve and Gate Valve and Check Valve and Pressure Regulator and Flow Sensor and Flow Meter and Flow Control Valve and Backflow Preventer and Irrigation Controller and Remote Control Valve and Gate Valve and Check Valve and Pressure Regulator and Flow Sensor

Existing Irrigation Flow Control Valve with Solenoid and Manual Override and Pressure Regulator and Flow Sensor and Flow Meter and Flow Control Valve and Backflow Preventer and Irrigation Controller and Remote Control Valve and Gate Valve and Check Valve and Pressure Regulator and Flow Sensor and Flow Meter and Flow Control Valve and Backflow Preventer and Irrigation Controller and Remote Control Valve and Gate Valve and Check Valve and Pressure Regulator and Flow Sensor and Flow Meter

Existing Irrigation Flow Control Valve with Solenoid and Manual Override and Pressure Regulator and Flow Sensor and Flow Meter and Flow Control Valve and Backflow Preventer and Irrigation Controller and Remote Control Valve and Gate Valve and Check Valve and Pressure Regulator and Flow Sensor and Flow Meter and Flow Control Valve and Backflow Preventer and Irrigation Controller and Remote Control Valve and Gate Valve and Check Valve and Pressure Regulator and Flow Sensor and Flow Meter and Flow Control Valve

Existing Irrigation Flow Control Valve with Solenoid and Manual Override and Pressure Regulator and Flow Sensor and Flow Meter and Flow Control Valve and Backflow Preventer and Irrigation Controller and Remote Control Valve and Gate Valve and Check Valve


1080 Lt.
1080 ℄
1080 Rt.
1060 Lt.
1060 ℄
1060 Rt.
Natural Ground - 22' Lt.
Top of Curb - 18' Lt.
Natural Ground ℄
Top of Pavement @ ℄
Natural Ground - 33' Rt.
Top of Curb - 18' Rt.
IDENTICAL POINTS
Natural Ground - 33' Lt.
Top of Curb - 15' Lt.
Top of Curb @ Cul de Sac
Natural Ground - 38' Rt.
Top of Curb - 18' Rt.
50' V.C.
100' V.C.
80' V.C.
69' V.C.
0
1
2
3
4
5
6
7


MONTE VISTA DRIVE
LE CONTE DRIVE
DRIVE
NOTE: Engineer shall set blue top stakes for final Subgrade at ℄ Sta. 0+25, 0+50, 0+75 & 1+00 Prior to fine Grading.
Const. Curb & Gutter per City of Riverside Std. No. 200(2'-6"G)
Const. Curb & Gutter per City of Riverside Std. No. 200(6"-0")
Const. Sidewalk per City of Riverside Std. No. 400
Const. Cross Gutter per City of Riverside Std. No. 209
Const. Curb & Gutter per City of Riverside Std. No. 200
Const. Sidewalk per City of Riverside Std. No. 400
Const. Curb & Gutter per City of Riverside Std. No. 200(6"-0")
Const. Sidewalk per City of Riverside Std. No. 400
Remove and Reconstruct Pavement as Required
Remove Existing Pavement as Required
Const. Curb Ramp per City of Riverside Std. No. 212
Const. Curb Ramp per City of Riverside Std. No. 213
Const. Curb Ramp per City of Riverside Std. No. 214
Const. Curb Ramp per City of Riverside Std. No. 215
Const. Curb Ramp per City of Riverside Std. No.