



CONSTRUCTION NOTES

- 1 SAW CUT AND REMOVE ASPHALT ADJACENT TO PROPOSED MEDIAN.
- 2 SAW CUT AND REMOVE ASPHALT ALONG EXISTING EDGE OF PAVEMENT.
- 3 SAW CUT AND REMOVE ASPHALT ALONG EXISTING EDGE OF CURB AND GUTTER.
- 4 REMOVE AND DISPOSE OF CURB AND GUTTER.
- 5 REMOVE AND DISPOSE OF SIDEWALK.
- 6 ADJUST RIM ELEVATION TO MATCH PROPOSED TOP OF ASPHALT.
- 7 REMOVE AND DISPOSE OF EXISTING DRIVEWAY.
- 8 REMOVE AND DISPOSE TREES.
- 9 CONSTRUCT LANDSCAPE MEDIAN PER COUNTY OF RIVERSIDE STD. NO. 113 AND DETAIL IN SHEET 2.
- 10 CONSTRUCT CURB AND GUTTER A-8 PER RIVERSIDE COUNTY STD. NO. 201.
- 11 CONSTRUCT 6" 8" SIDEWALK ACCORDING TO SHEET 2.
- 12 PLACE 3" ASPHALT PAVEMENT OVER 11" CLASS II AGGREGATE BASE OVER EXISTING GROUND AT 95% RELATIVE COMPACTION.
- 13 CONSTRUCT DRIVEWAY ACCORDING TO RIVERSIDE COUNTY STD. 207A INCLUDING CROSS GUTTER LAYOUT PER STD. NO. 209. SEE CURB DATA TABLE IN THIS SHEET.
- 14 REMOVE AND DISPOSE EXISTING CATCH BASIN SEE STORM DRAINAGE PLAN FOR NEW CATCH BASIN LOCATION AND CONNECTION TO EXISTING DRAINAGE.
- 15 CONSTRUCT CATCH BASIN PER RIVERSIDE COUNTY STD. 300 AND STORM DRAIN PLANS. CONNECT TO EXISTING PIPE.
- 16 CONNECT PROPOSED 18" RGP TO EXISTING 18" RGP. USE CONCRETE COLLAR PER RIVERSIDE COUNTY FLOOD CONTROL STANDARD NO. M-803.
- 17 INSTALL PRE-CAST CONCRETE MANHOLE PER RIVERSIDE COUNTY STD. NO. 607.
- 18 CONNECT PROPOSED 24" RGP TO EXISTING 84" RGP. USE APWA JUNCTION STRUCTURE STD. PLAN 3312.
- 19 INSTALL FIRE HYDRANT ASSEMBLY PER RIVERSIDE COUNTY ROAD IMPROVEMENT STANDARD AND SPECIFICATIONS STD. NO. 701.
- 20 INSTALL BLUE RETROREFLECTIVE FIRE HYDRANT PAVEMENT MARKERS PER MUTCD 2003, FIGURE 3B-102.
- 21 PROTECT IN PLACE EXIST. FIRE HYDRANT.
- 22 PROTECT IN PLACE EXIST. WATER METER, WATER VALVE.
- 23 REMOVE AND DISPOSE EXIST. FIRE HYDRANT.
- 24 CONNECT SEWER SERVICE TO EXISTING HOUSE LATERAL.

GENERAL NOTES

1. SEE STRIPING AND SIGNING PLANS.
2. SEE STREET LIGHTING PLANS.
3. CONSTRUCTION NOTES WITH STRIKE THROUGH DO NOT APPLY TO THIS SHEET.

CURVE DATA HARVILL

CURVE	DELTA	RADIUS	LENGTH	TANGENT	PISTATION	PINORTHING	PIEASTING
1	53°15'57"	850.00'	790.22'	426.26'	24+51.86	4157.30	6182.27

RETURN CURB DATA

DESC.	RADIUS	LENGTH	TANGENT	DELTA
F	35.0'	54.86'	35.0'	90°0'0"
G	35.0'	54.97'	35.0'	90°0'0"
H	35.0'	87.69'	108.31'	90°0'0"
I	15.0'	23.69'	15.0'	90°0'0"

NOTE: WORK CONTAINED WITHIN THESE PLANS SHALL NOT COMMENCE UNTIL AN ENCROACHMENT PERMIT AND/OR A GRADING PERMIT HAS BEEN ISSUED.

THE PRIVATE ENGINEER SIGNING THESE PLANS IS RESPONSIBLE FOR ASSURING THE ACCURACY AND ACCEPTABILITY OF THE DESIGN HEREON IN THE EVENT OF DISCREPANCIES ARISING AFTER COUNTY APPROVAL OR DURING CONSTRUCTION. THE PRIVATE ENGINEER SHALL BE RESPONSIBLE FOR DETERMINING AN ACCEPTABLE SOLUTION AND REVISING THE PLANS FOR APPROVAL BY THE COUNTY.

DATE	BY	MARK	APPR	DATE

COUNTY OF RIVERSIDE
DEPARTMENT OF TRANSPORTATION
APPROVED BY:

[Signature] 6/29/06
HALEK A. OTHMAN, P.E.
CIVIL ENGINEER, R.C.E. NO. 33950

RECOMMENDED _____ DATE _____

SEAL-ENGINEER

WILSON & COMPANY
275 W. HOSPITALITY LANE STE.
300 SAN BERNARDINO,
CALIFORNIA 92408 PHONE: (909) 806-8000 FAX: (909) 806-8099

PREPARED BY: _____ DATE _____

BENCHMARK:
NUMBER: 20469
AGENCY: CAL TRANS
ELEVATION: 1498.87 FEET
DATUM: SEA LEVEL DATUM OF 1929
DESCRIPTION: CDH BRASS DISK
LOCATION: IN CONCRETE, 4.5' WEST OF WEST R/W FENCE, 23.2' EAST OF EAST RAIL BUR. 0.7' 0.19' SOUTH OF RAMONA EXPRESSWAY

SCALE: 1"=40' HORIZONTAL
1"=4" VERTICAL

CUP3370 I.P. No. 040124
COUNTY OF RIVERSIDE

STREET IMPROVEMENT PLANS
HARVILL AVE
PLAN AND PROFILE 2 OF 2

FOR: _____ W.O. _____ COUNTY FILE NO.: _____

SHEET NO. **6**
6 OF 8 SHTS.