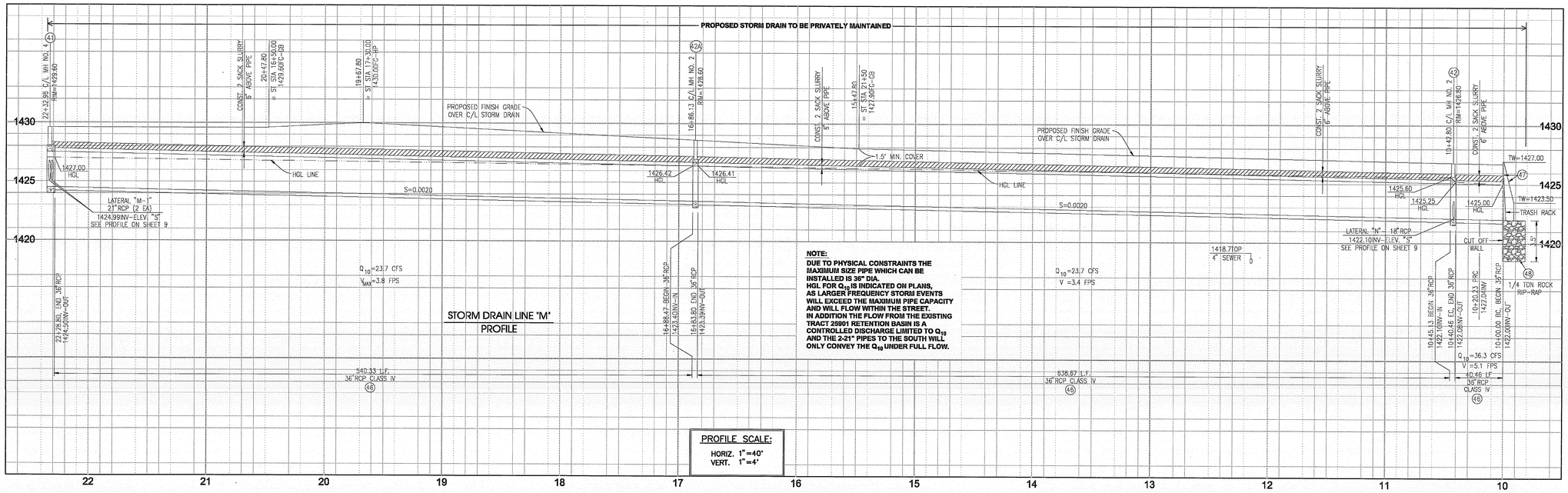

CONSTRUCTION NOTES

41. CONSTRUCT MANHOLE NO. 4 PER RCFC & WCD STD. DWG MH254 AND DETAIL #41 ON SHEET 9.
42. CONSTRUCT MANHOLE NO. 2 PER RCFC & WCD STD. DWG MH252 AND DETAIL #42 ON SHEET 9.
42A. CONSTRUCT MANHOLE NO. 2 PER RCFC & WCD STD. DWG MH252.
46. CONSTRUCT 36" RCP CLASS IV
47. CONSTRUCT HEADWALL PER CALTRANS STD. PLAN D90 WITH WINGWALLS TYPE "A" (MODIFIED PER DETAIL #47 HEREON).
48. CONSTRUCT 1/4 TON ROCK GROUTED RIP-RAP 3.5' THICK.

47 HEADWALL DETAIL

HEADWALL PER CALTRANS STD. PLAN D90 (MODIFIED AS SHOWN)
NO SCALE

COUNTY PERMIT NOTE:
APPROVAL BY THE COUNTY OF RIVERSIDE TRANSPORTATION DEPARTMENT IS FOR THE AREA WITHIN COUNTY ROAD R/W ONLY

DIGALERT — DIAL TOLL FREE 1-800-227-2600 AT LEAST TWO DAYS BEFORE YOU DIG!

DATE	BY	MARK	REVISIONS	APPR.	DATE
			ENGINEER	CITY	

SEAL – COUNTY: REGISTERED PROFESSIONAL ENGINEER ALAN D. FRENCH No. CE 45702 Exp. 12-31-10 CIVIL STATE OF CALIFORNIA

COUNTY OF RIVERSIDE
TRANSPORTATION DEPARTMENT
APPROVED BY:
ALAN D. FRENCH, PE — DATE
RECOMMENDED — DATE

CITY OF PERRIS
(CITY RIGHT-OF-WAY ONLY)
APPROVED BY:
CITY ENGINEER — DATE

SEAL – ENGINEER: REGISTERED PROFESSIONAL ENGINEER DAVID LEE BACON No. 40496 Exp. 3-31-11 CIVIL STATE OF CALIFORNIA

PLANS PREPARED UNDER THE SUPERVISION OF:
WALDEN & ASSOCIATES — CIVIL ENGINEERS, LAND SURVEYORS, PLANNERS
2552 WHITE ROAD, SUITE B, IRVINE, CA 92614 (949) 660-0110 FAX: 660-0418
DAVID L. BACON P.E. 40496 — DATE

BENCHMARK ELEV. 1412.409 FT.
RIVERSIDE COUNTY BENCHMARK: 500-33-68. STANDARD BRASS DISK ON CONCRETE POST 1.3 MILES SOUTHEAST ALONG THE ATCHISON, TOPEKA AND SANTA FE RAILWAY FROM THE STATION IN PERRIS, 125 FT. NORTH OF CASE ROAD, 56 FT. NORTH OF THE MOST NORTHERLY RAIL OF THE TRACK, 5 FT. WEST OF POWER POLE #74680, 2 FT. LOWER THAN THE RAILWAY, 2 FT. EAST OF A MARKER POST, SET A BRASS DISK IN THE TOP OF A CONCRETE POST.

SCALE: AS SHOWN — DATE: 11/04/09

COUNTY OF RIVERSIDE: MS 4216 IP 090020 W.O. ZEDA0037

CITY OF PERRIS — CITY FILE NO. P8-1099

STREET IMPROVEMENT PLANS
SHERMAN ROAD
STORM DRAIN LINE "M"

SHEET 10 OF 16 SHEETS