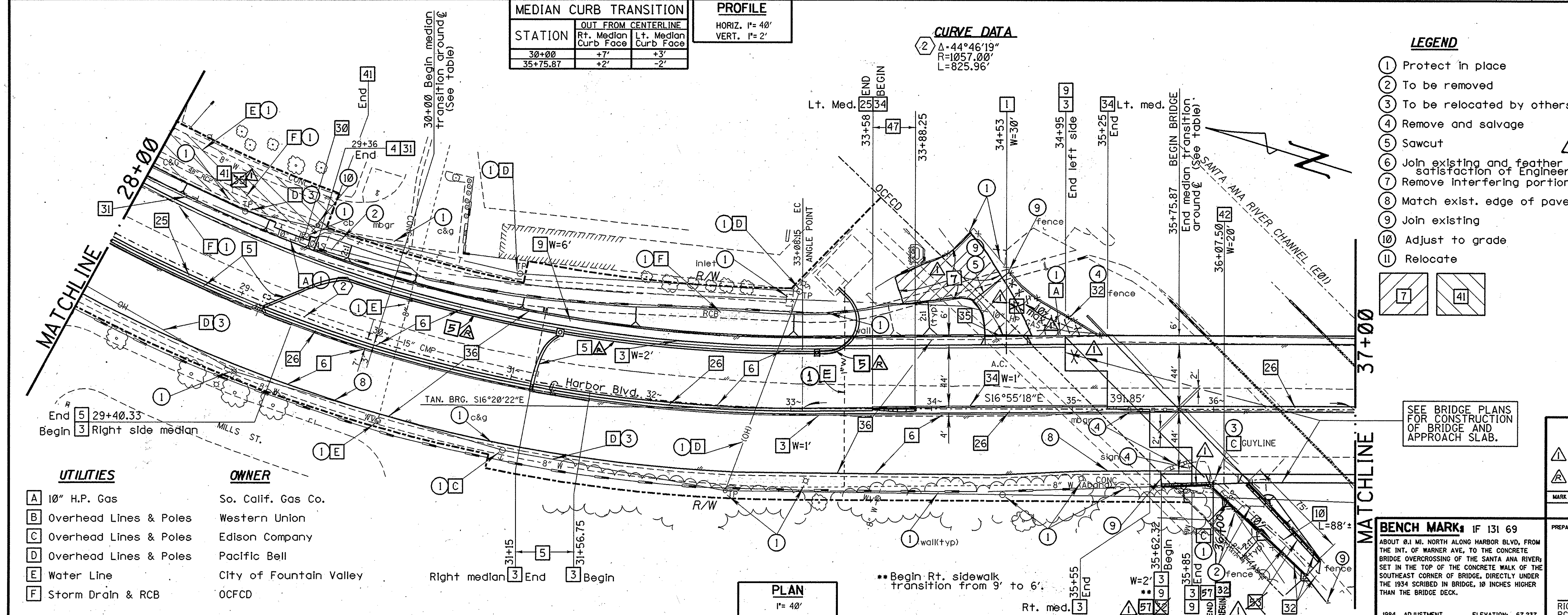
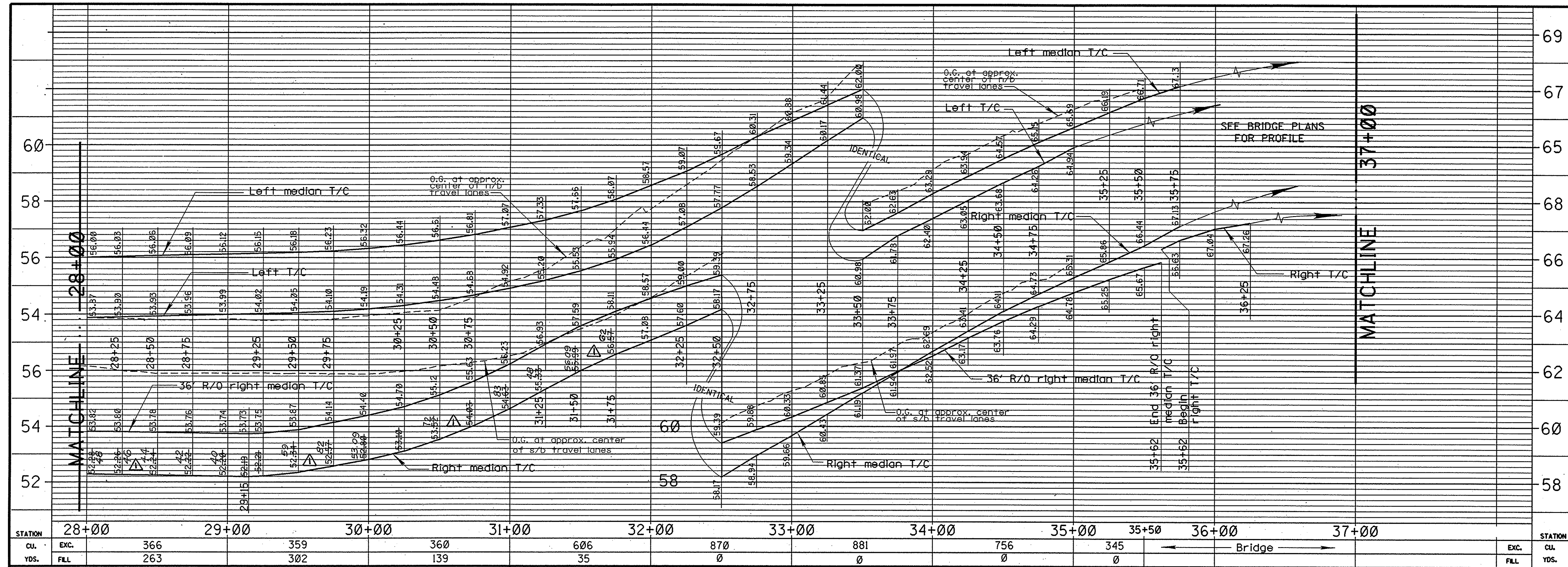




- ### CONSTRUCTION NOTES
- Construct driveway approach per EMA Std. Plan No. 1209.
 - Construct PCC curb and gutter, type A2-8, per APWA Std. Plan No. 104-0-0C.
 - Construct conc. slope paving per details sheet 11.
 - Constr. drainage improvements per Local Drainage Improvement plan sheets.
 - Furnish and place 0.45' A.C. over 1.60' (max) A.B./N.S. per plan, profile and typical sections.
 - Furnish and place var. thickness AC cap (min. 0.2') over exist. AC.
 - Construct PCC sidewalk per EMA Std. Plan No. 1205.
 - Furnish and place 6" thick A.C. over compacted fill per plan and typical section.
 - Construct Type 50C concrete median barrier per Caltrans Std. Plan A75A and details sheet 2.
 - Construct median with pattern stamped concrete on 4" sand base (SE30).
 - See sheet 12 for details at catch basin.
 - Construct metal hand railing, Type B, per APWA Std. Plan No. 606-0, post spacing 8' C.C. max.
 - Furnish and place 5' high chain link fence and gate per APWA Std. Plan No. 600-0-0C.
 - Construct PCC curb and gutter, type A3-8, per APWA Std. Plan No. 104-0-0C.
 - Cold plane AC per typical sections and as directed by Engineer.
 - Remove existing AC pavement.
 - Construct .12' minimum AC overlay.
 - Constr. Driveway Approach per EMA Std. Plan No. 1209 and integral with structure approach slab. (See Bridge Plans)
 - Construct Double Thrie Beam Barrier and end anchors & Type 50C Barrier Connection per Caltrans Std. Plan A78C and A78D.
 - Construct Metal Beam Guard Rail per Caltrans Std. Plan A77A.

LEGEND

- Protect in place
- To be removed
- To be relocated by others
- Remove and salvage
- Sawcut
- Join existing and feather to satisfaction of Engineer.
- Remove interfering portions.
- Match exist. edge of pavement.
- Join existing
- Adjust to grade
- Relocate

RECORD DRAWING

CAUTION: A 10" HIGH PRESSURE GAS LINE RUNS PARALLEL AND BENEATH HARBOR BLVD. CONTRACTOR TO USE EXTREME CARE WHEN WORKING IN VICINITY OF THIS UTILITY.

1/2" = 0' 1" = 2'
3 inches on original drawing

ORANGE COUNTY ENVIRONMENTAL MANAGEMENT AGENCY	
HARBOR BLVD. IMPROVEMENTS	
DESIGNED: RRS	CHECKED: RAH
DRAWN: GARCIA	DATE: 3/93
SCALE: AS SHOWN	DRAWING NO. 6 OF 60

BENCH MARK: IF 131.69
ABOUT 0.1 MI. NORTH ALONG HARBOR BLVD. FROM THE INT. OF WARNER AVE. TO THE CONCRETE BRIDGE OVERCROSSING OF THE SANTA ANA RIVER. SET IN THE TOP OF THE CONCRETE WALK OF THE SOUTHEAST CORNER OF BRIDGE, DIRECTLY UNDER THE 1934 SCRIBED IN BRIDGE, 10 INCHES HIGHER THAN THE BRIDGE DECK.

1984 ADJUSTMENT ELEVATION: 67.237

PREPARED UNDER: RICHARD HART RCE 39595 (12-31-93)