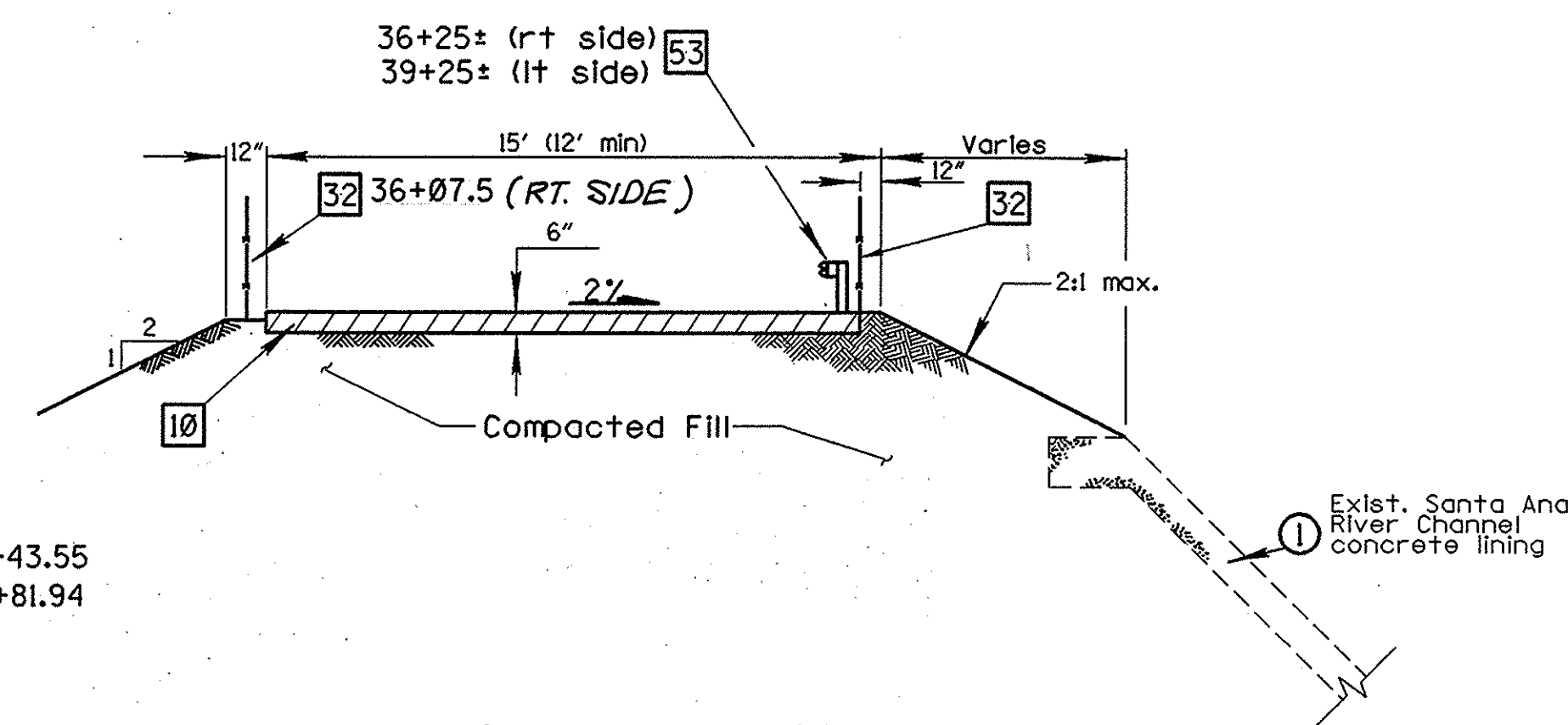




TYPICAL SECTION

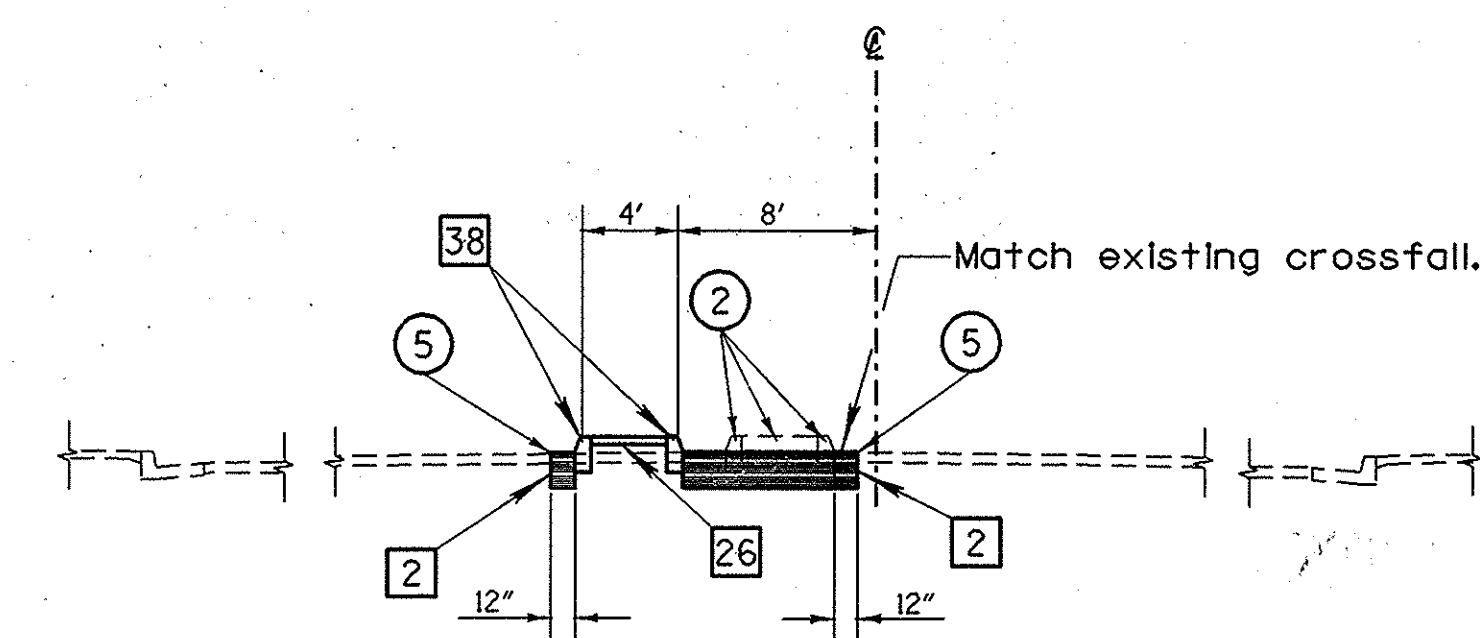
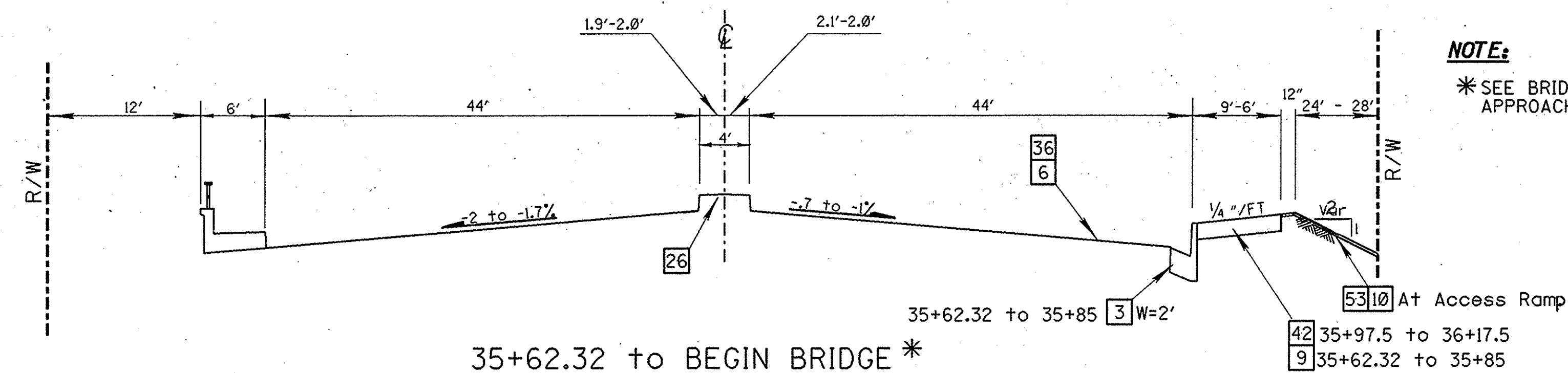
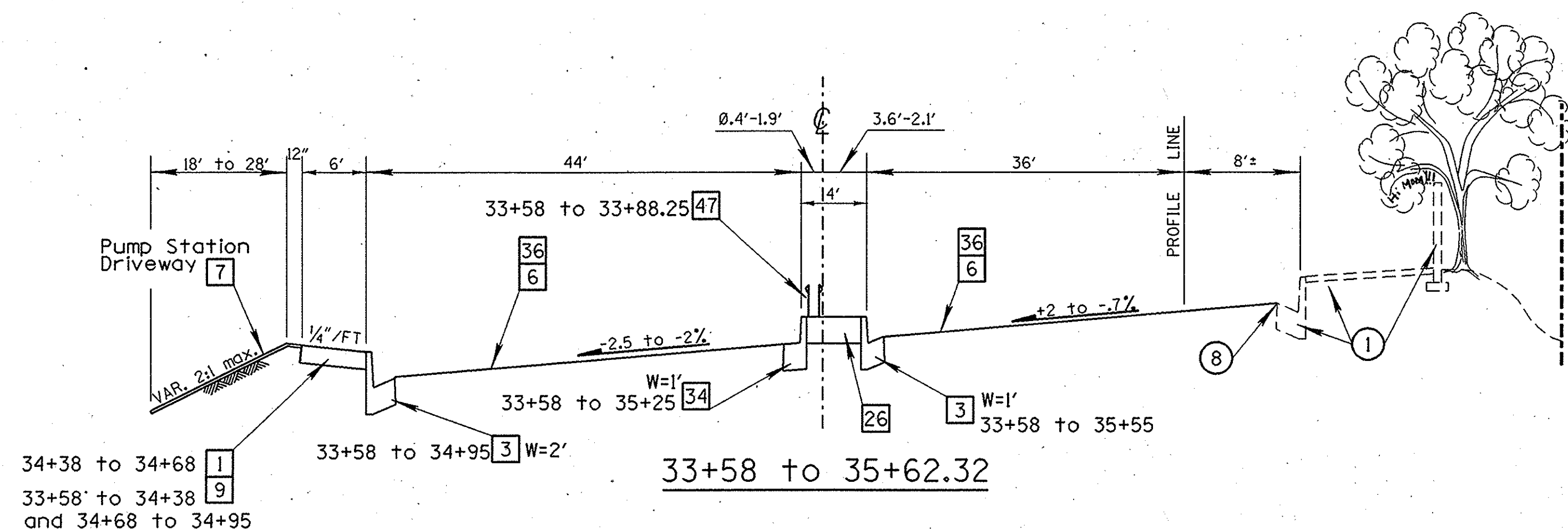
Not To Scale



- ① Protect in place
- ② To be removed
- ③ To be relocated by others
- ④ Remove and salvage
- ⑤ Sawcut
- ⑥ Join existing and feather to satisfaction of Engineer.
- ⑦ Remove interfering portions.
- ⑧ Match exist. edge of pavement.
- ⑨ Join existing
- ⑩ Adjust to grade
- ⑪ Relocate

NOTE:

*SEE BRIDGE PLANS FOR
APPROACH SLAB DETAILS

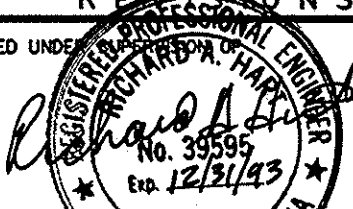

$$48+11.40 \quad \text{to} \quad 50+13.40$$


Not To Scale

RECORD DRAWING

- [1] Construct driveway approach per EMA Std. Plan No. 1209.
- [2] Furnish and place 1.05' AC over NS @ 90% RC.
- [3] Construct PCC curb and gutter, type A2-8, per APWA Std. Plan No. 104-0-0C
- [6] Furnish and place 0.45' A.C. over 1.60' (max) A.B./N.S. per plan, profile and typical sections.
- [7] Furnish and place var. thickness AC cap (min. 0.2') over exist. AC.
- [9] Construct PCC sidewalk per EMA Std. Plan No. 1205.
- [10] Furnish and place 6" thick AC over compacted fill per plan and typical section.
- [11] Construct PCC Spandrel to match existing cross-gutter per City of Santa Ana Std. Plan 1109. (t=10")
- [15] Constr. sidewalk return, with circular corner cut-off, per EMA Std. Plan No. 1111.
- [16] Construct Bus Pad per dimensions shown on sheet 8 and EMA Std. Plan No. 1120.
- [26] Construct median with pattern stamped concrete on 4" sand base (SE>30).
- [27] Construct PCC curb and gutter type A2-8 per City of Santa Ana Std. Plan No. 1101.
- [28] Construct PCC sidewalk per City of Santa Ana Std. Plan No. 1104.
- [32] Furnish and place 5' high chain link fence and gate per APWA Std. Plan No. 600-0-0C.
- [33] Construct Driveway Approach per City of Santa Std Plan 1112 and integral with structure approach slab. (See Bridge Plans)
- [34] Construct PCC curb and gutter, type A3-8, per APWA Std. Plan No. 104-0-0C.
- [35] Cold plane AC per typical sections and as directed by Engineer.
- [36] Remove existing AC pavement.
- [38] Constr. PCC curb Type "B-1" per City of Santa Ana Std. Plan No. 1101.
- [42] Constr. Driveway Approach per EMA Std. Plan No. 1209 and integral with structure approach slab. (See Bridge Plans)
- [44] Install traffic improvements per Traffic Signal Modification Plan.
- [47] Construct Double Thrie Beam Barrier & end anchors and Type 50C Barrier Connection per Caltrans Std. Plan A78C and A78D.
- [51] Cold Plane AC to provide minimum .12' AC cap.
- [53] Construct Metal Beam Guard Rail per Caltrans Std. Plan A77A.

3 Inches on original drawing

				ORANGE COUNTY ENVIRONMENTAL MANAGEMENT AGENCY	
		HARBOR BLVD. IMPROVEMENTS			
MARK	DATE	DESCRIPTION			
		REVISIONS			
PREPARED UNDER					
RICHARD A. HART RCE 39595 (exp. 12-31-93)		DATE		3/4/93 SHEET 4 OF 60	
		DESIGNED <u>RRS</u>		CHECKED <u>RAH</u>	
		DRAWN <u>SG</u>			
SCALE		DATE		DRAWING NO.	
AS SHOWN		3/93			