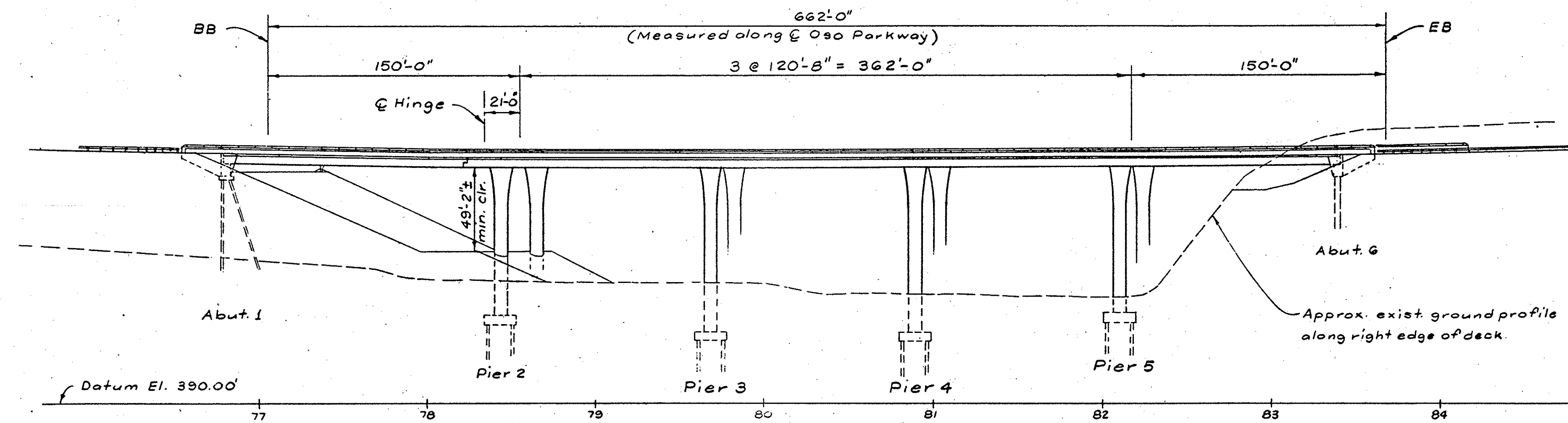
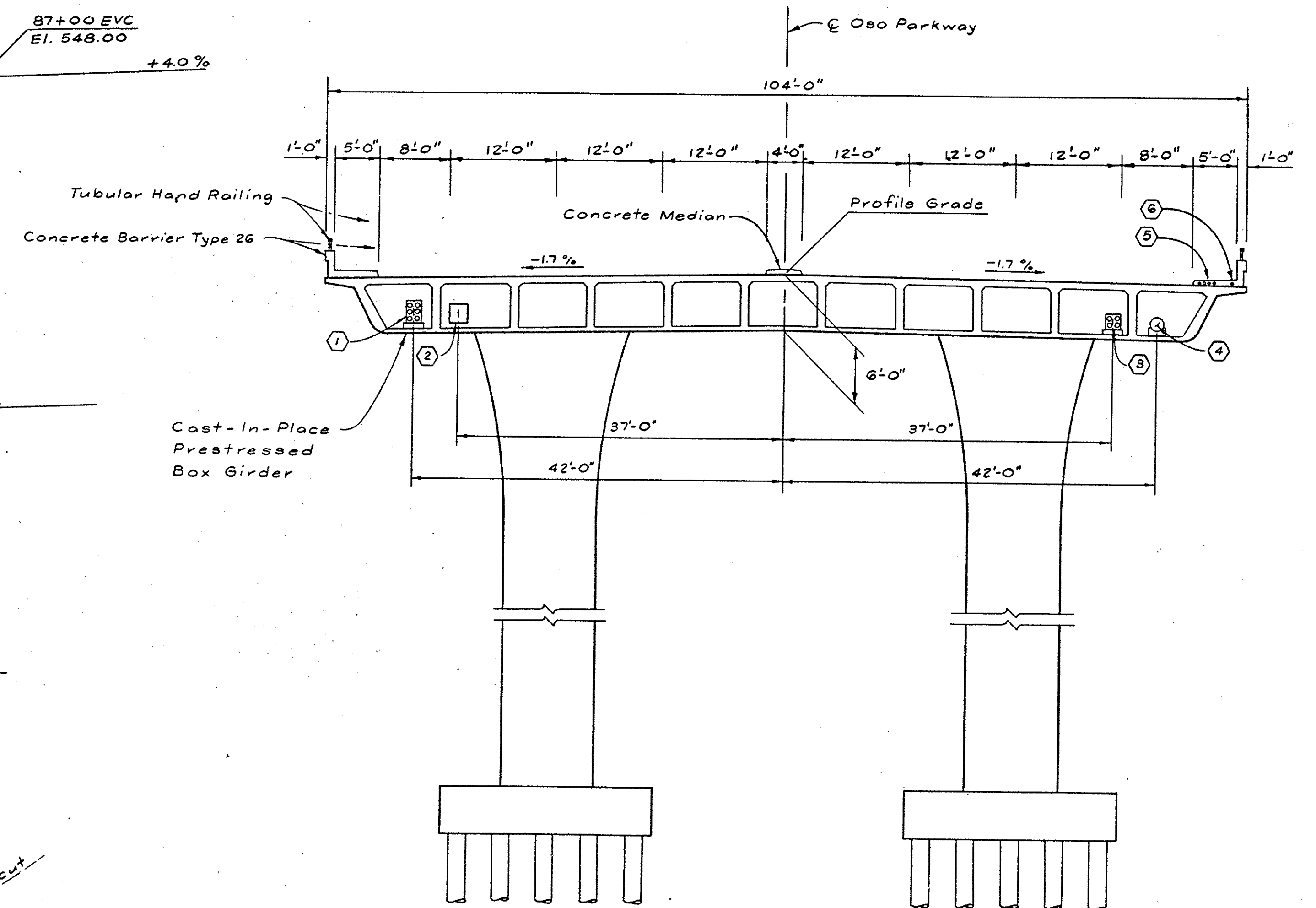


PROFILE GRADE
No. Scale

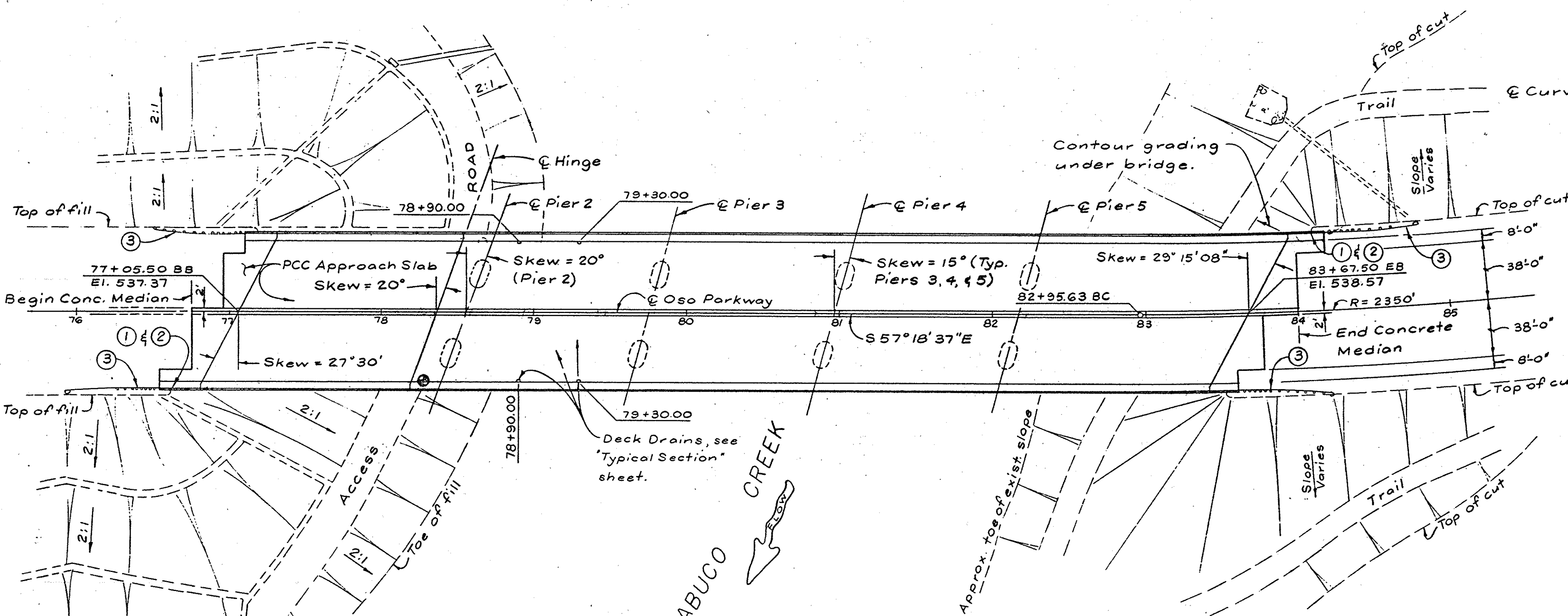


For "Pile Data", see "Foundation Plan" sheet.

ELEVATION
1" = 50'



TYPICAL SECTION
1" = 10'



Curve Data: $R = 2350'$, $\Delta = 74^\circ 09' 23''$
 $L = 3041.54'$, $T = 1775.89'$

UTILITIES:

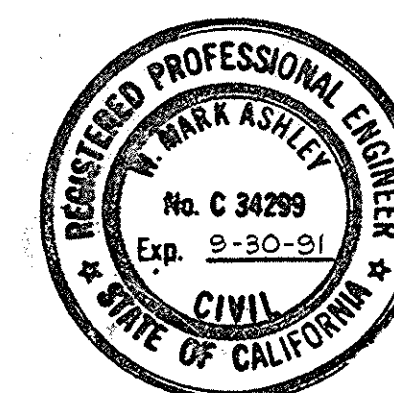
- ① - 6 - 4" dia. Telephone Ducts, 24" H x 18" W Openings, Pac. Bell
- ② - 2'-0" x 2'-0" Openings for future utilities.
- ③ - 4 - 5" dia. Electric Conduits, 18" H x 20" W Openings, SDG&E
- ④ - 10" I.D. Gas Main w/ 18" dia. casing, 24" H x 24" W Openings, So. California Gas Co.
- ⑤ - 4 - 2" Cable TV Conduits, Santa Margarita Cable TV
- ⑥ - 1 - 2" Signalization Conduit.

FUTURE UTILITY OPENING

1 1/2 0 1 2
3 inches on original drawing

- ① Paint Bridge Number
- ② Paint "Oso Parkway Bridge Over Arroyo Trabuco"
- ③ Metal Beam Guard Railing, see "Road Plans"
- ⊕ - Indicates point of minimum vertical clearance.

PLAN
1" = 50'



McDANIEL ENGINEERING COMPANY, INC.
9990 OLD TOWN AVE., SUITE 207B, SAN DIEGO, CA 92110 • (619) 592-1820

ENGINEER OF WORK:
W. Mark Ashley RCE 9-30-91 8-10-88

ORANGE COUNTY ENVIRONMENTAL MANAGEMENT AGENCY	
OSO PARKWAY BRIDGE OVER ARROYO TRABUCO	
GENERAL PLAN	
MARK DATE	DESCRIPTION
REVISIONS	
DESIGNED	CHECKED
SCALE	DATE
DWG. NO.	SHEET
41/76	2