DIST.	COUNTY	ROUTE	CONTRACT NO. TOTAL PROJECT	SHEET NO.	TOTAL SHEETS
04	SF/Ala	80			

Sajid Abbas
REGISTERED ENGINEER - CIVIL
11/17/00
PLANS APPROVAL DATE

PROFESSIONAL ENGINEER REGISTERED Sajid Abbas No. C 055274 Exp. 12/31/04 CIVIL STATE OF CALIFORNIA

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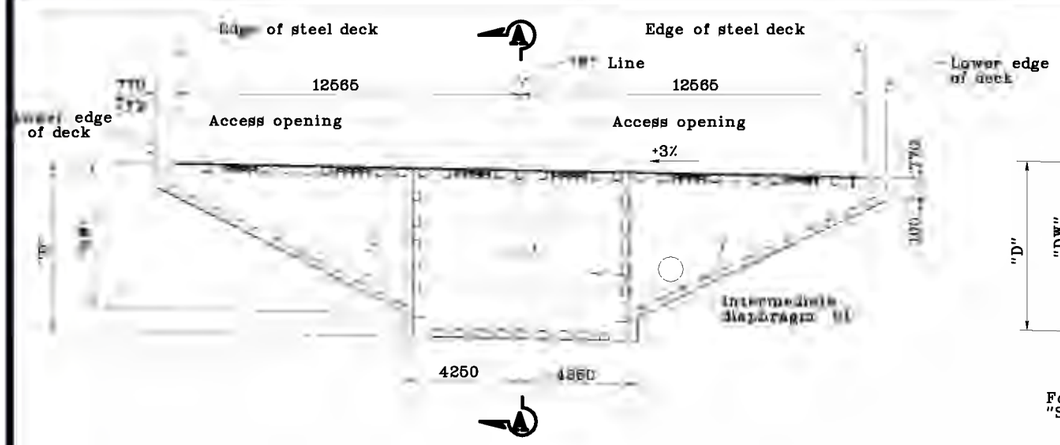
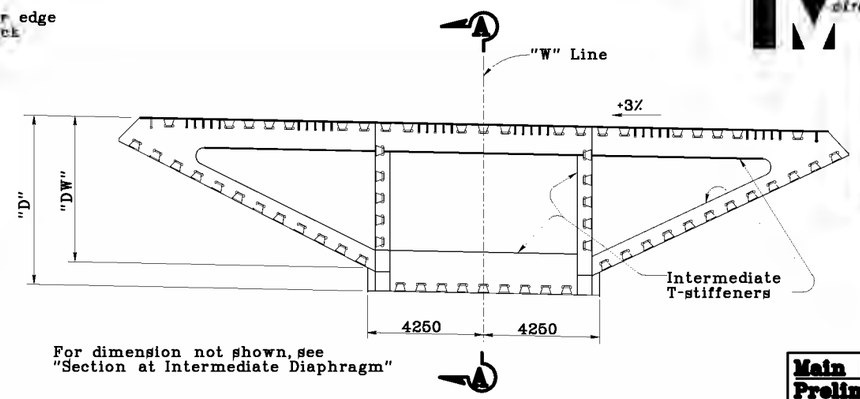
T.Y. LIN / MUFFATT & NICHOL
235 BATTERY STREET
SAN FRANCISCO, CA 94111



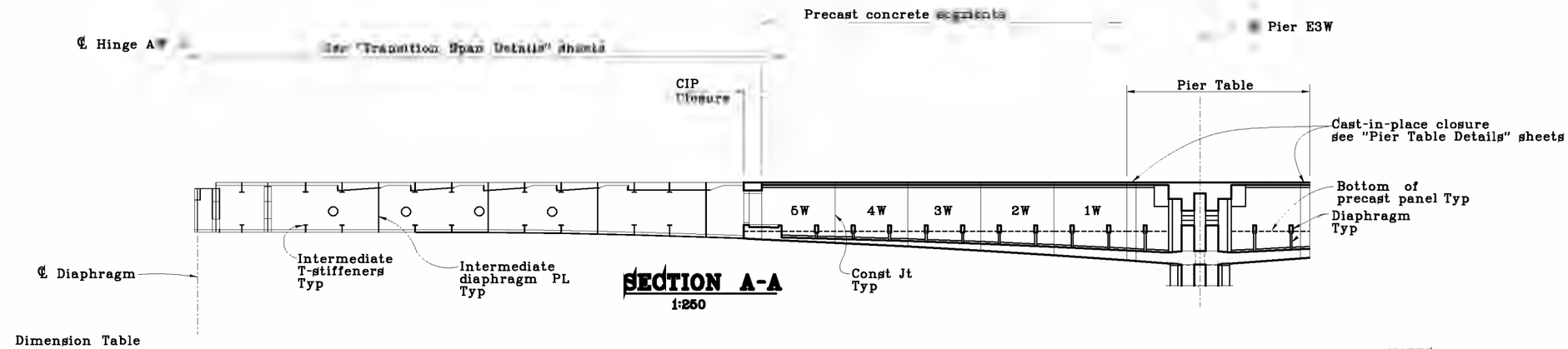
Section at intermediate diaphragm



Section at intermediate T-stiffeners

Main Span Suspension Bridge Preliminary Plans - Not for construction. Subject to changes.

SECTION
1:100



SECTION A-A
1:250

Dimension Table

Distance from ℄ Pier E3W	109715	107885	102000	90000	78000	66000	54000	50000	48000								
Overall depth "D"	5620	5520	5620	5520	5620	5659	6010	6159	6269	For "Dimension Table" see "Typical Sections E3W(2)" sheet							
Bottom slab thickness "T"																	
Girder thickness "GT"																	
External web depth "DW"	5320	5320	5320	5320	5320	5320	5320	5320	5350								

NOTES:

1. For details not shown, see "Typical Sections E3W (2)" sheet.
2. For dimensions "D" & "DW", see "Dimension Table."
3. Segment nomenclature: 1 W (Segment No. — West (East))
4. Dimensions are vertical and horizontal. Dimensions are symmetrical about "W" Line.
5. Construction joints between segments are in vertical plane.

ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE SHOWN

PREPARED FOR THE STATE OF CALIFORNIA DEPARTMENT OF TRANSPORTATION

Sajid Abbas
PROJECT ENGINEER

TRANSBAY BRIDGE SAFETY PROJECT

SKYWAY STRUCTURE

TYPICAL SECTIONS E3W(1)

Date: 5-16-98

DISREGARD PRINTS DATED EARLIER REVISION DATE

075