APPENDIX B: MONTEREY HIGHWAY VIADUCT, BALANCED CANTILEVER INSTALLATION
Appendix B
Monterey Highway Viaduct
Balanced Cantilever Installation
PLAN - STATE ROUTE 85
PROFILE - STATE ROUTE 85

SECTION

SCALE: 1"=20'-0"

SCALE: 1"=20'-0" HOR, 1"=100' VERT

STATION B550+00
PLAN - DELTA MENDOTA

SCALE: 1"=200'

DELTA MENDOTA CANAL (PP-13)
ACCESS ROAD
15.00'
ABUT 1 ABUT 4
150'-0" 300'-0" 150'-0"

B
ST-V1402
600'-0" TOTAL LENGTH MEASURED ALONG B2

BALANCED CANTILEVER OR CIP SHORED CONSTRUCTION

PROFILE - DELTA MENDOTA

SCALE: 1"=200' HOR, 1"=100' VERT

TOR
TOP OF DECK

OG
PROFILE - DELTA MENDOTA

0 50 50 100
1"=100' VERT

SECTION
24'-2" T/R
24'-2" T/R

B1 BRIDGE
B2 BRIDGE

TYP 18' COLUMN,
14' PILE CAP
50'x135'x
12'-6", TYP
20'-0" -
SHAFT, TYP
DRILLED

STATION B4290+00