

Dist

COUNTY

ROUTE

POST MILES
TOTAL PROJECT

SHEET
No.

TOTAL
SHEETS

REGISTERED CIVIL ENGINEER

X
DATE

PLANS APPROVAL DATE

X
No.

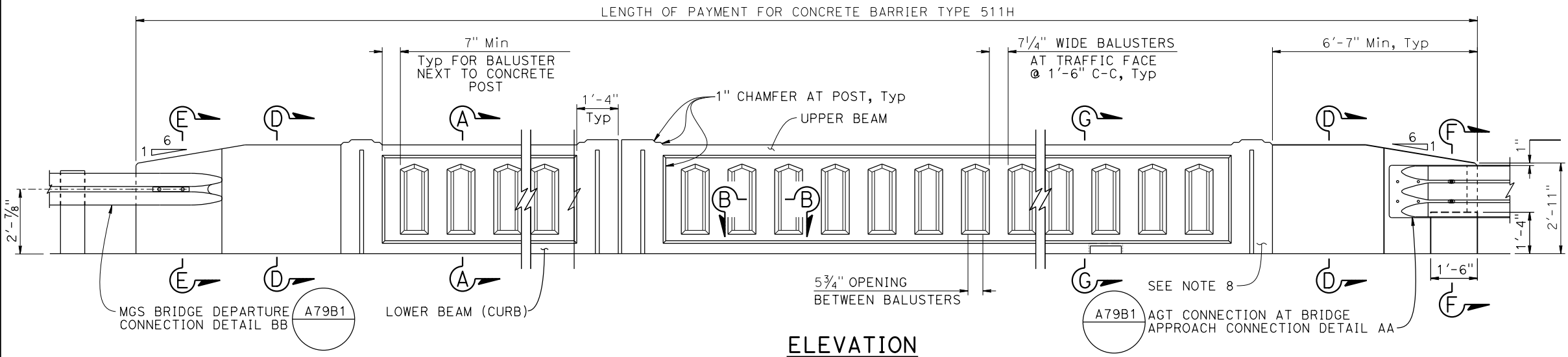
X
Exp.

CIVIL

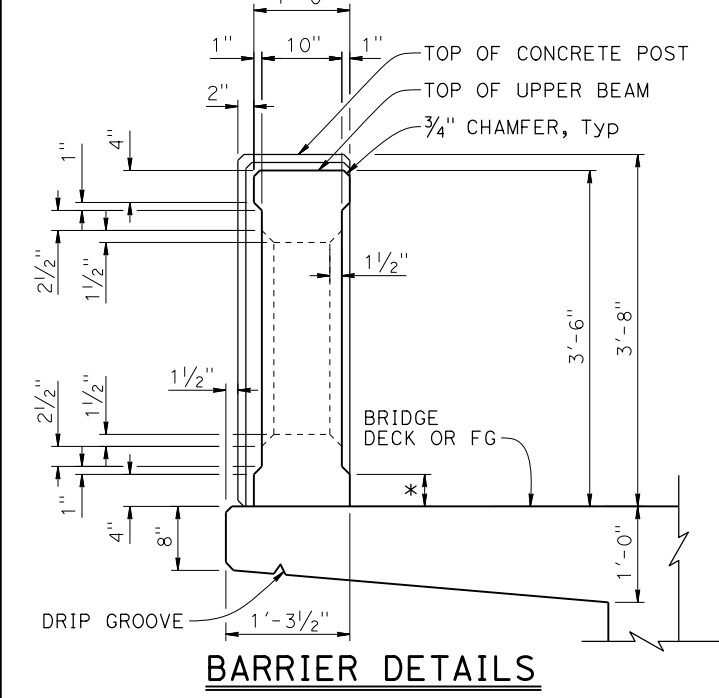
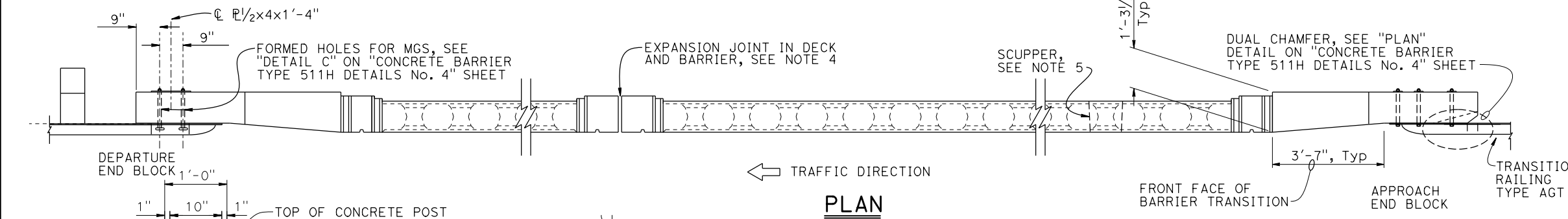
STATE OF CALIFORNIA

THE STATE OF CALIFORNIA OR ITS OFFICERS OR AGENTS
SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR
COMPLETENESS OF SCANNED COPIES OF THIS PLAN SHEET.

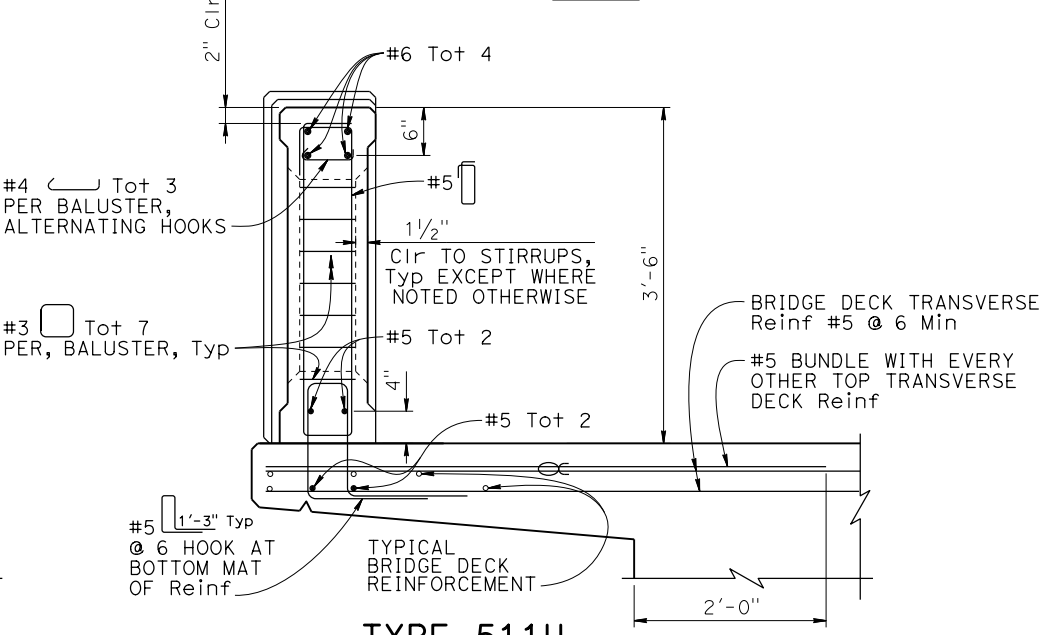
THE REGISTERED CIVIL ENGINEER FOR THE PROJECT IS RESPONSIBLE FOR THE SELECTION
AND PROPER APPLICATION OF THE COMPONENT DESIGN AND ANY MODIFICATIONS SHOWN.



ELEVATION



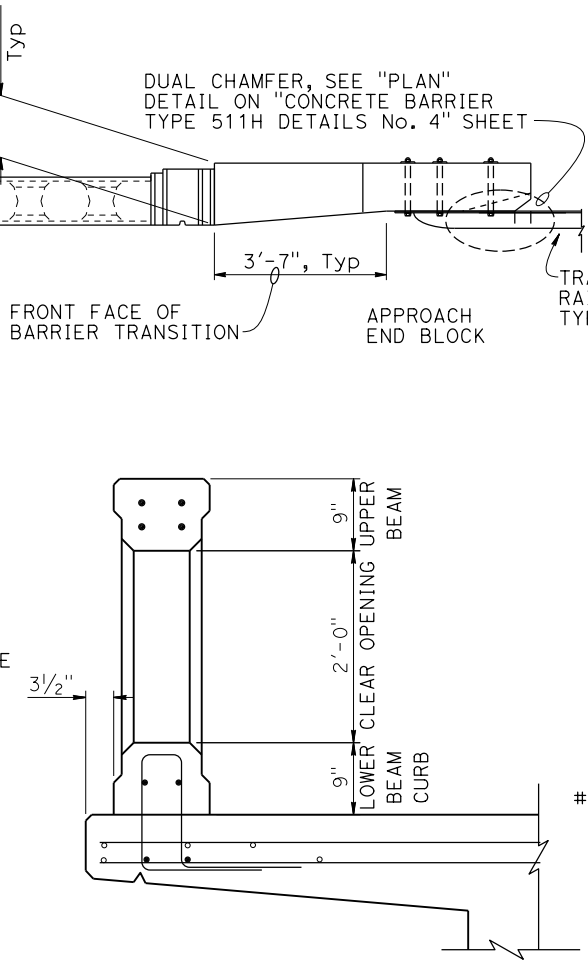
BARRIER DETAILS



TYPE 511H

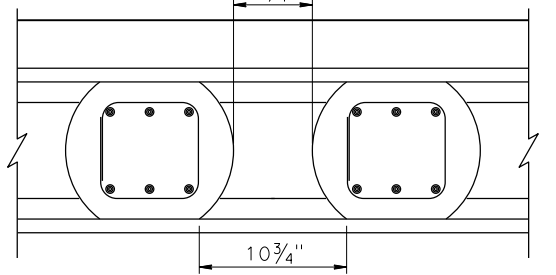
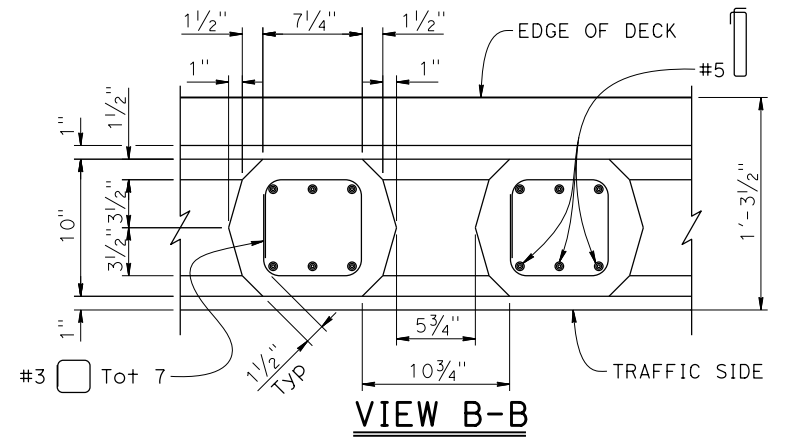
GENERAL NOTES
LOAD AND RESISTANCE FACTOR DESIGN

REINFORCED CONCRETE:
 $f_y = 60$ ksi
 $f'_c = 4$ ksi



SECTION A-A

- NOTES:
- Cut section at center of clear opening between balusters.
 - For Reinf shown but noted noted, see "TYPE 511H" detail.



NOTE: For details not shown, see "VIEW B-B"

- * Dimension must be 4" above top of Bridge Deck or FG (including overlay). Increase lower beam (curb) height by 2" Max to match overlay depth if overlay is placed in the same contract.
- ** Dimension from top of bridge deck to top of backside of lower beam (curb) is determined by bridge cross-slope and by thickness of deck overlay due to increase in lower beam (curb) height by 2" max to match overlay depth if placed on the same contract.

NO SCALE