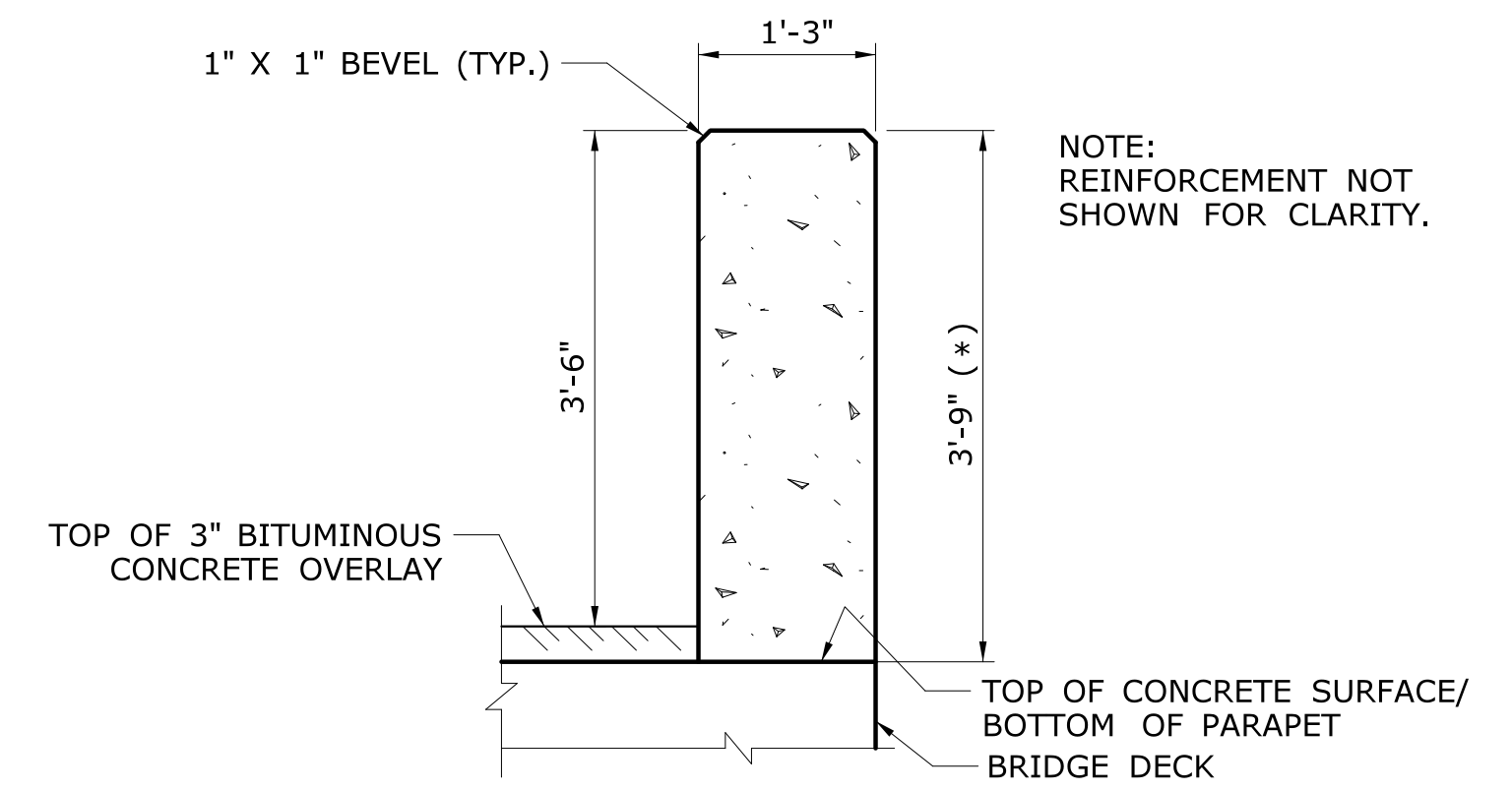
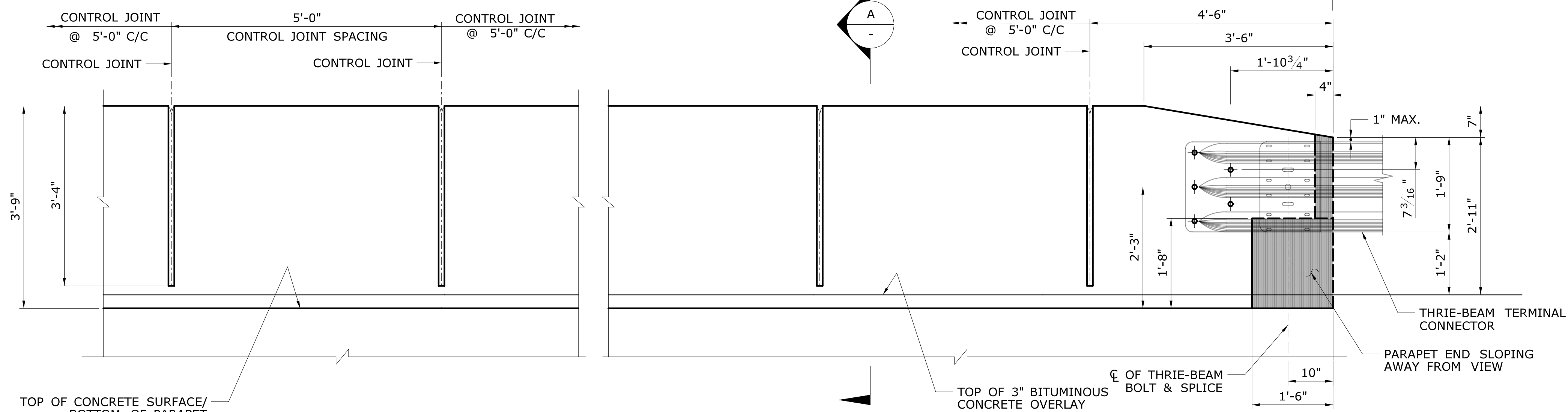


PARTIAL PLAN
SCALE: 3/4" = 1'-0"

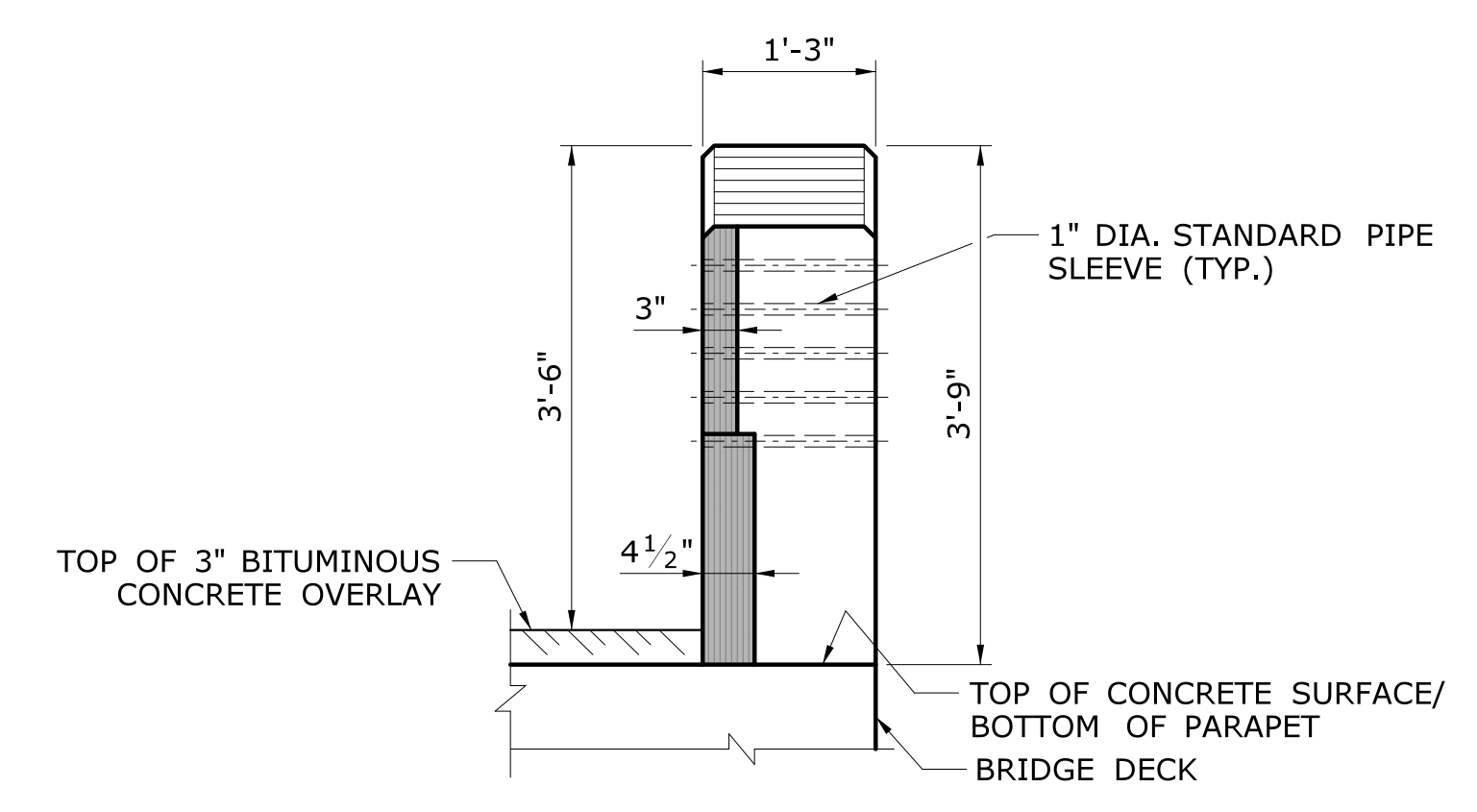


SECTION - VERTICAL PARAPET
SCALE: 3/4" = 1'-0"

(* INCREASE AS REQUIRED FOR STRUCTURES WITH MORE THAN 3" BITUMINOUS CONCRETE OVERLAY BUT SHALL NOT EXCEED 4'-0"



PARTIAL ELEVATION
SCALE: 3/4" = 1'-0"

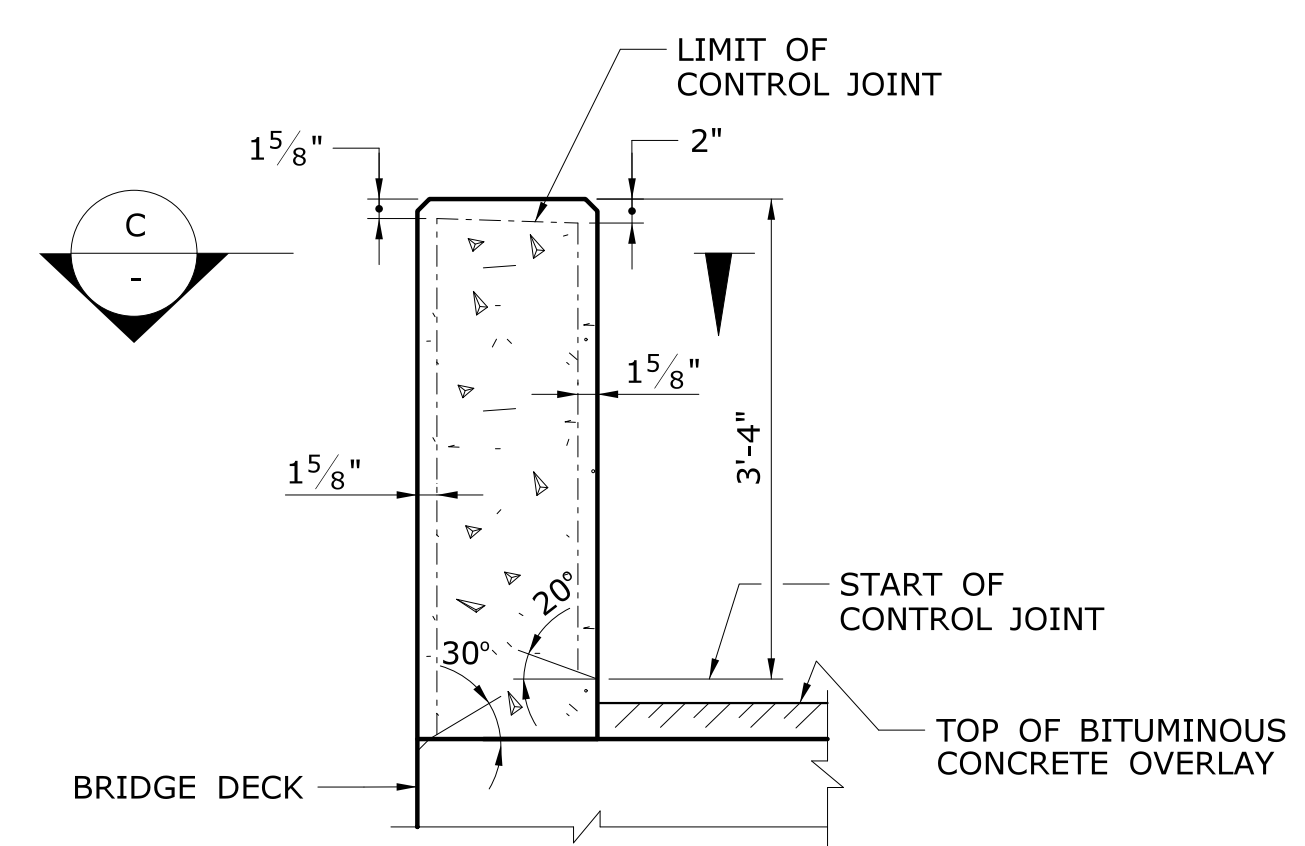


END VIEW
SCALE: 3/4" = 1'-0"

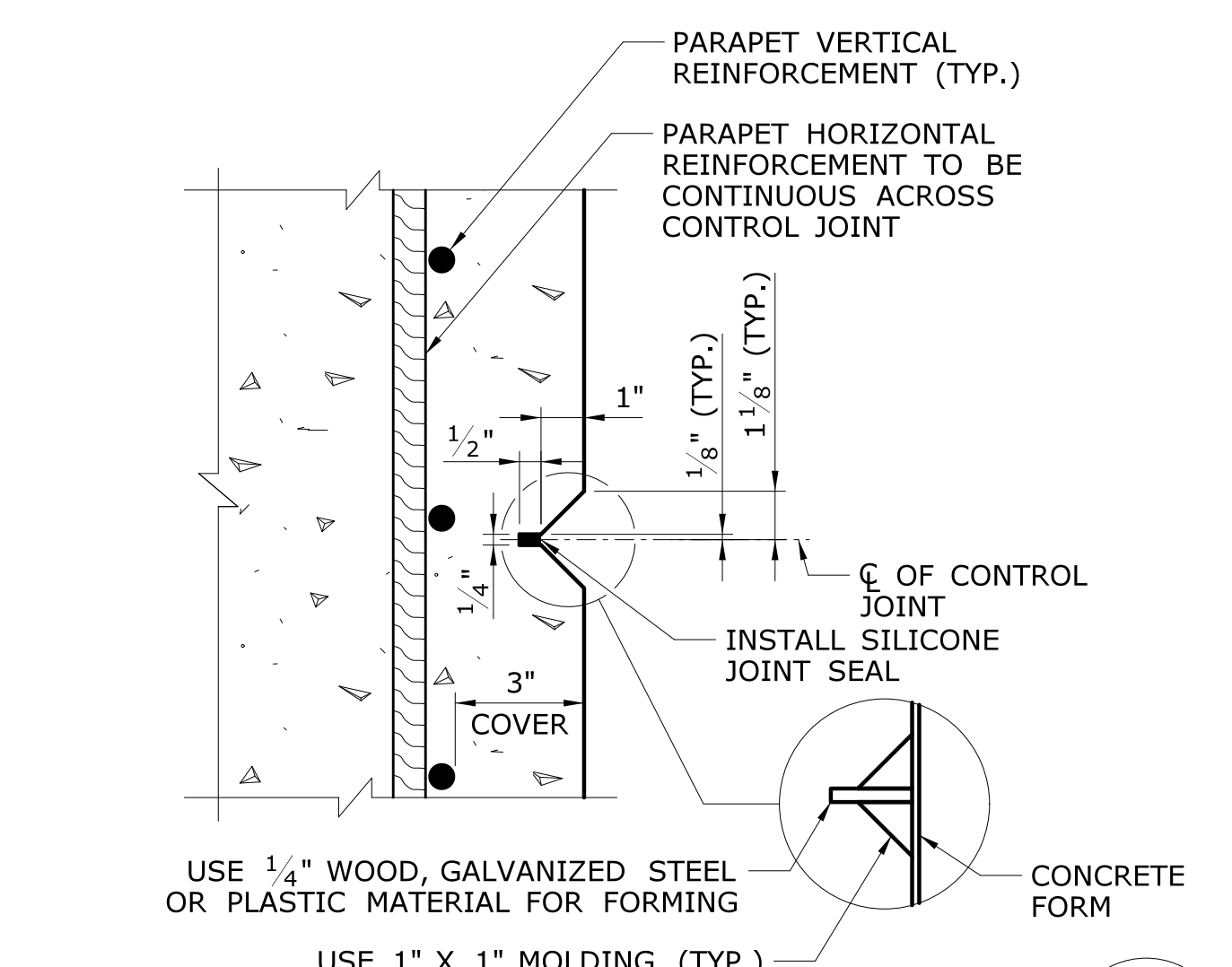
PARAPET JOINT NOTES:
 1. ALL JOINT LOCATIONS SHALL BE SHOWN ON CONSTRUCTION PLANS.
 2. CONTROL JOINT SPACING SHALL NOT EXCEED 5'-0" C/C.
 3. DESIGNER SHALL INCLUDE JOINT DETAILS IN CONSTRUCTION PLANS.

GENERAL GUIDE SHEET NOTES:

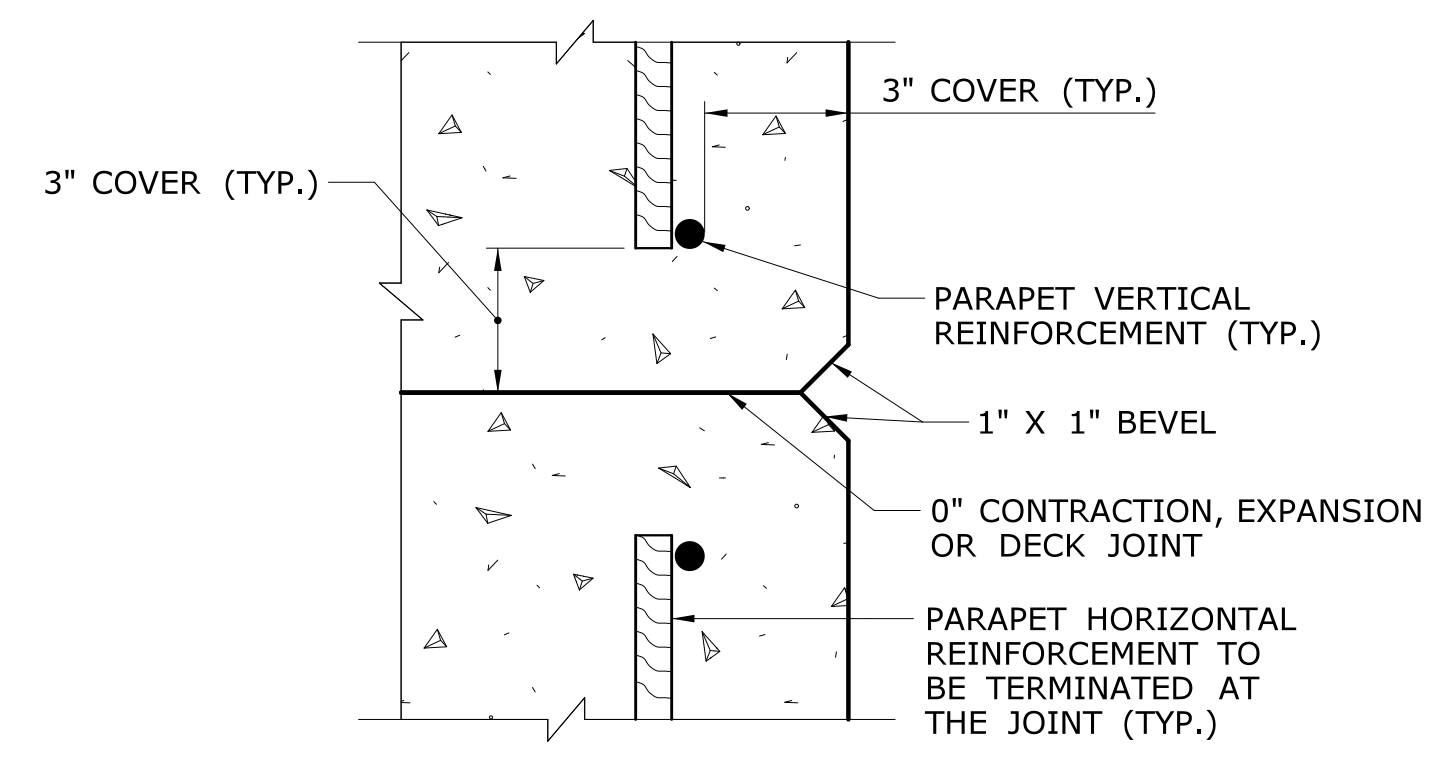
THIS PARAPET HAS BEEN EVALUATED AT TEST LEVEL 4 (TL-4) AND DETERMINED THAT IT COMPLIES WITH MASH 2016.
 ALL ITALICIZED TEXT ON THIS SHEET IS FOR INSTRUCTION PURPOSE ONLY AND SHALL NOT BE INCLUDED IN CONSTRUCTION PLANS.
 DESIGNER SHALL REFER TO BRIDGE DESIGN MANUAL, SECTION 6 FOR CLASS OF CONCRETE AND REINFORCEMENT SELECTION. THE CLASS OF CONCRETE AND GRADE OF REINFORCEMENT SHALL BE SHOWN ON CONSTRUCTION PLANS.
 3" BITUMINOUS CONCRETE OVERLAY IS CONSIDERED IN THIS GUIDE SHEET. DESIGNER SHALL FOLLOW THE INSTRUCTIONS INDICATED HEREIN TO MODIFY THE PARAPET GEOMETRY TO ACCOMMODATE OVERLAY THICKNESS MORE THAN 3".
 DESIGNER SHALL SPECIFY ON CONSTRUCTION PLANS THAT PENETRATING SEALER PROTECTIVE COMPOUND SHALL BE APPLIED TO ALL EXPOSED FACES OF PARAPET. DESIGNER SHALL ALSO SPECIFY THAT SILICONE JOINT SEAL SHALL BE INSTALLED PRIOR TO APPLICATION OF PENETRATING SEALER PROTECTIVE COMPOUND.



SECTION - PARAPET CONTROL JOINT DETAIL
SCALE: 3/4" = 1'-0"

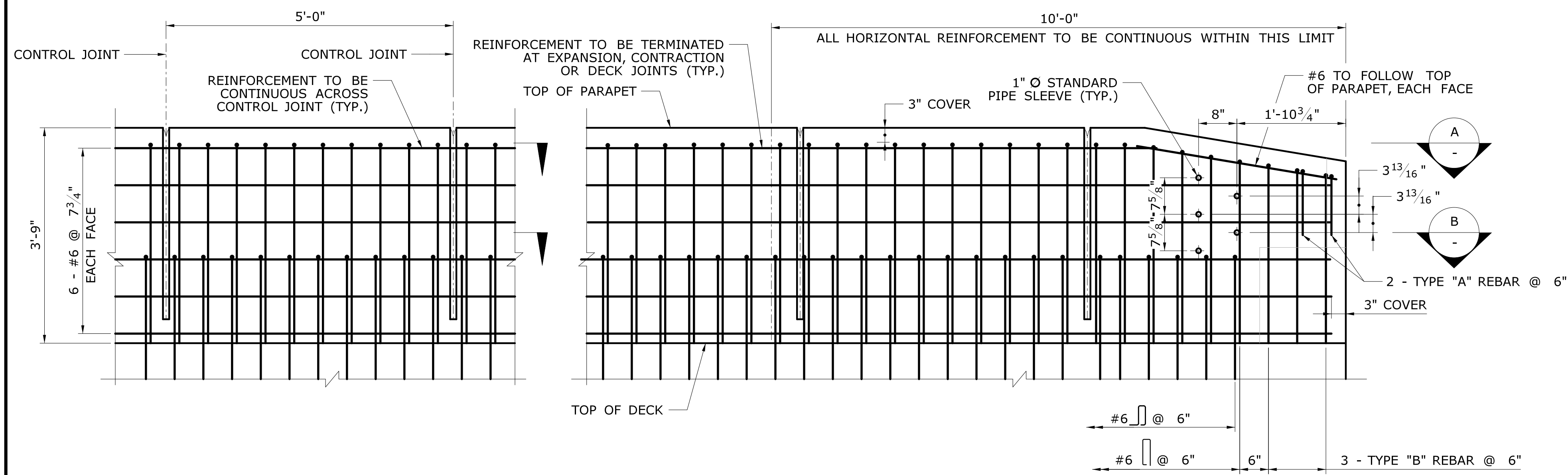


PLAN SECTION - CONTROL JOINT DETAIL
SCALE: N.T.S.

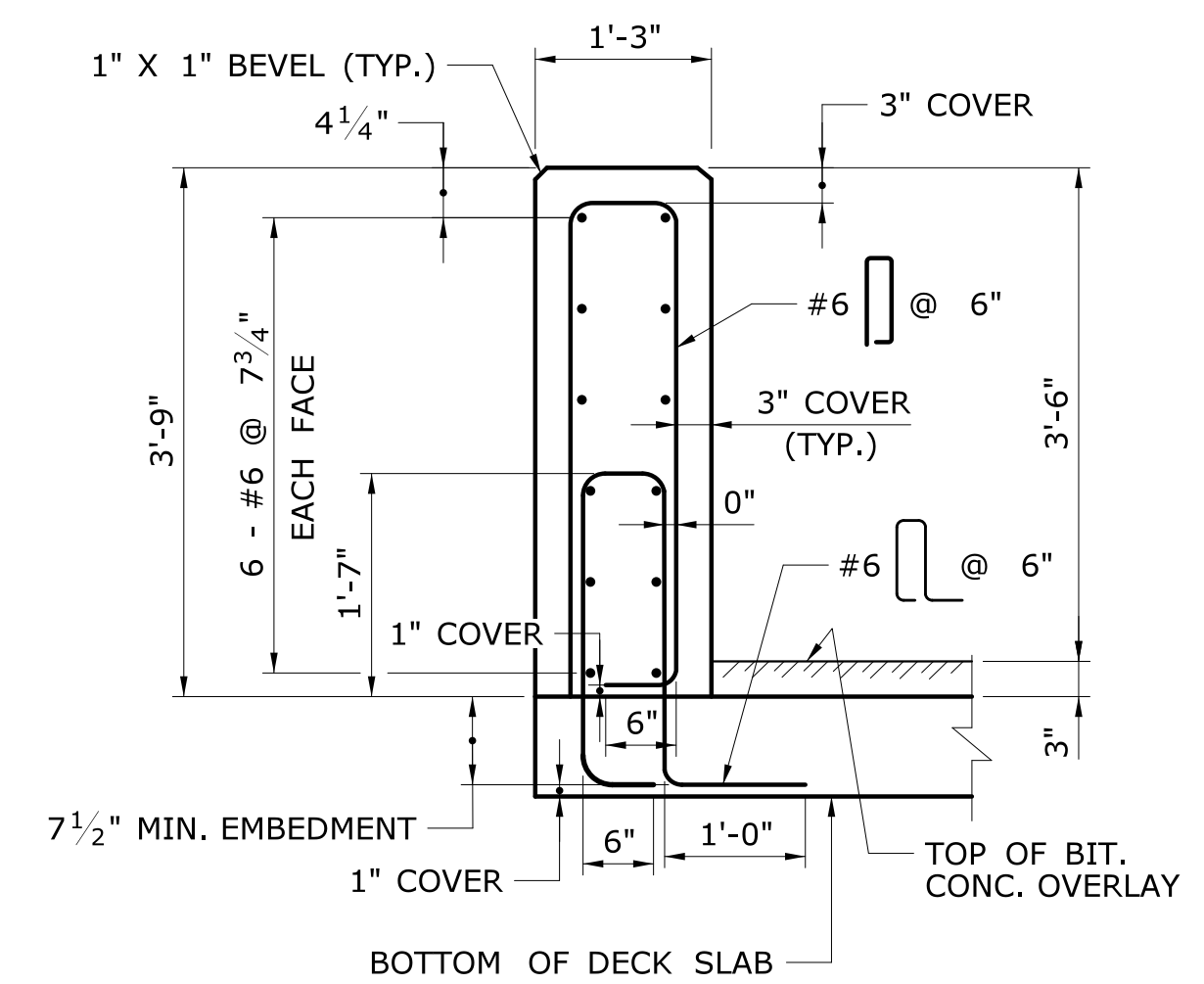


PLAN SECTION - PARAPET JOINT DETAIL
SCALE: N.T.S.

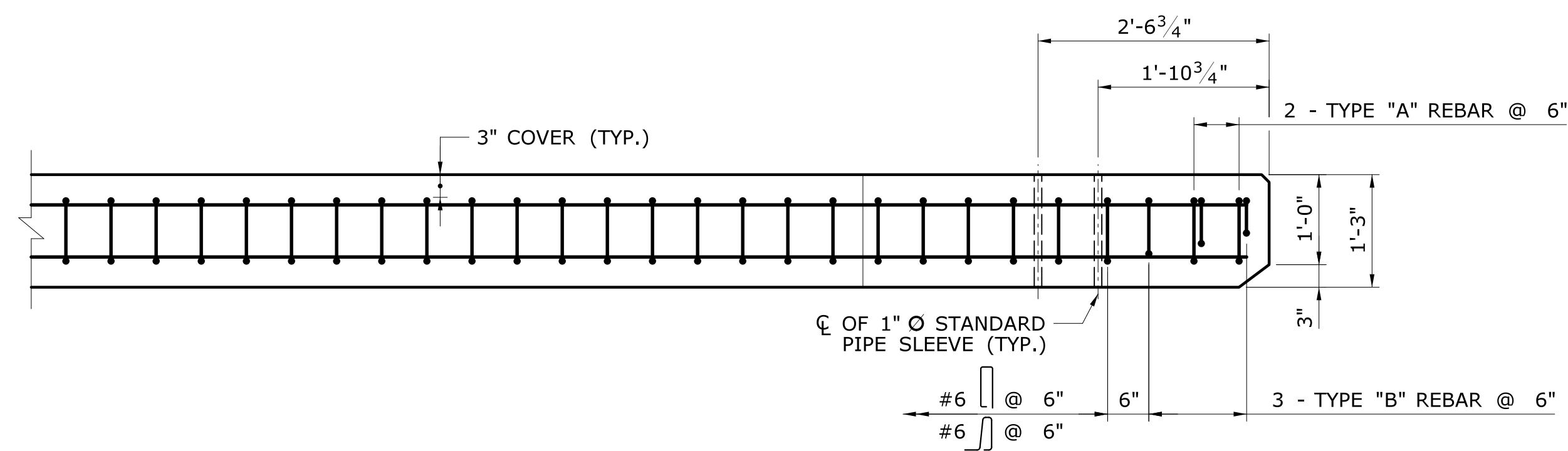
THE INFORMATION, INCLUDING ESTIMATED QUANTITIES OF WORK, SHOWN ON THESE SHEETS IS BASED ON LIMITED INVESTIGATIONS BY THE STATE AND IS IN NO WAY WARRANTED TO INDICATE THE CONDITIONS OF ACTUAL QUANTITIES OF WORK WHICH WILL BE REQUIRED.		DESIGNER/DRAFTER: CHECKED BY: SCALE AS NOTED	STATE OF CONNECTICUT DEPARTMENT OF TRANSPORTATION Filename: ...Vertical Shape Parapet - Details.dgn	SIGNATURE/BLOCK: OFFICE OF ENGINEERING APPROVED BY:	PROJECT TITLE: TOWN: PROJECT NO.: DRAWING NO.: SHEET NO.: VERTICAL SHAPE PARAPET - DETAILS 1 OF 2
REV.	DATE	REVISION DESCRIPTION	SHEET NO.	Plotted Date: 12/31/2019	



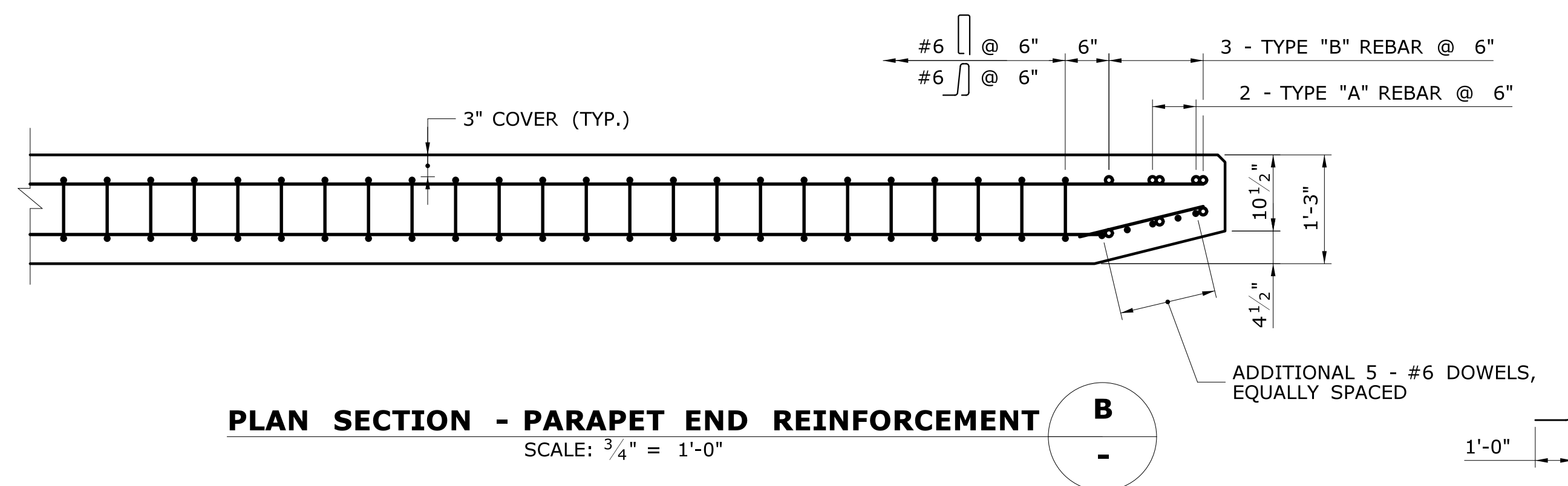
PARTIAL ELEVATION - TYPICAL REINFORCED CONCRETE PARAPET DETAILS
SCALE: 3/4" = 1'-0"



PARAPET ON DECK SLAB
SCALE: 3/4" = 1'-0"



PLAN SECTION - PARAPET END REINFORCEMENT
SCALE: 3/4" = 1'-0"



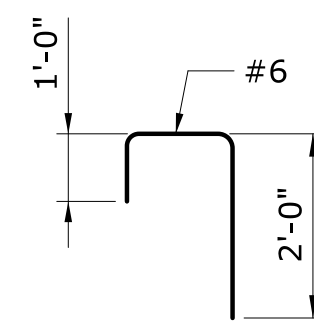
PLAN SECTION - PARAPET END REINFORCEMENT
SCALE: 3/4" = 1'-0"

REINFORCEMENT SPLICE NOTES:

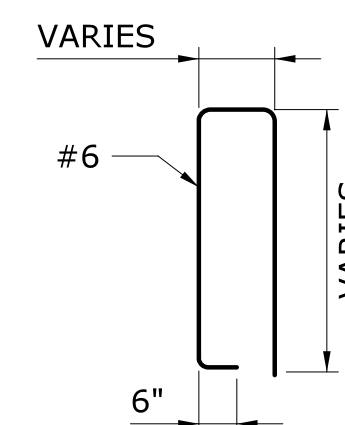
1. THE SPLICE LENGTH FOR THE REINFORCEMENT IN THE PARAPETS SHALL BE AS FOLLOWS UNLESS DIMENSIONED OTHERWISE:

BAR SIZE	SPLICE LENGTH
#6	2'-6"

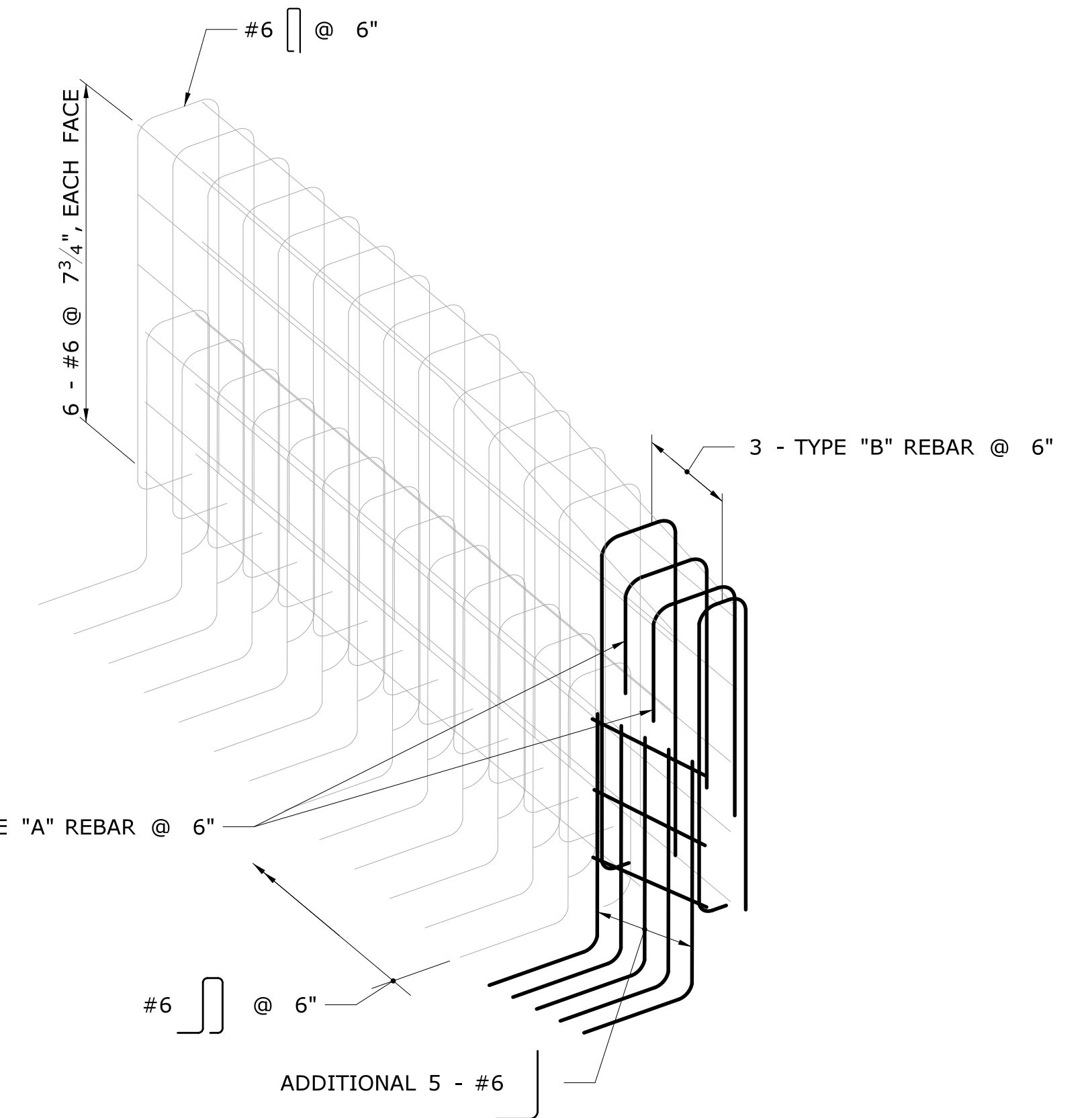
2. THE SPLICES SHALL BE ALTERNATED SO THAT 50% OR LESS OF THE LONGITUDINAL BARS ARE SPLICED AT THE SAME LOCATION.



TYPE "A" REBAR
SCALE: N.T.S.



TYPE "B" REBAR
SCALE: N.T.S.

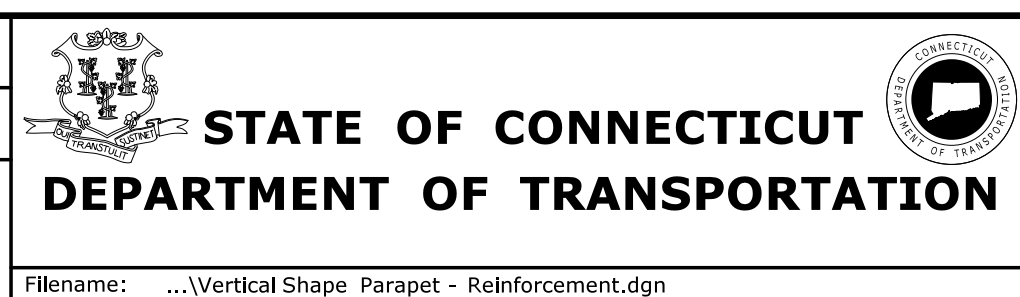


ISOMETRIC VIEW - REINFORCEMENT DETAIL AT PARAPET END
SCALE: N.T.S.

REV.	DATE	REVISION DESCRIPTION	SHEET NO.

THE INFORMATION, INCLUDING ESTIMATED QUANTITIES OF WORK, SHOWN ON THESE SHEETS IS BASED ON LIMITED INVESTIGATIONS BY THE STATE AND IS IN NO WAY WARRANTED TO INDICATE THE CONDITIONS OF ACTUAL QUANTITIES OF WORK WHICH WILL BE REQUIRED.

DESIGNER/DRAFTER: -
CHECKED BY: -
SCALE AS NOTED



SIGNATURE/BLOCK: -
OFFICE OF ENGINEERING
APPROVED BY: -

PROJECT TITLE: -

TOWN: -
DRAWING TITLE: **VERTICAL SHAPE PARAPET - REINFORCEMENT**

PROJECT NO. -
DRAWING NO. -
SHEET NO. 2 OF 2