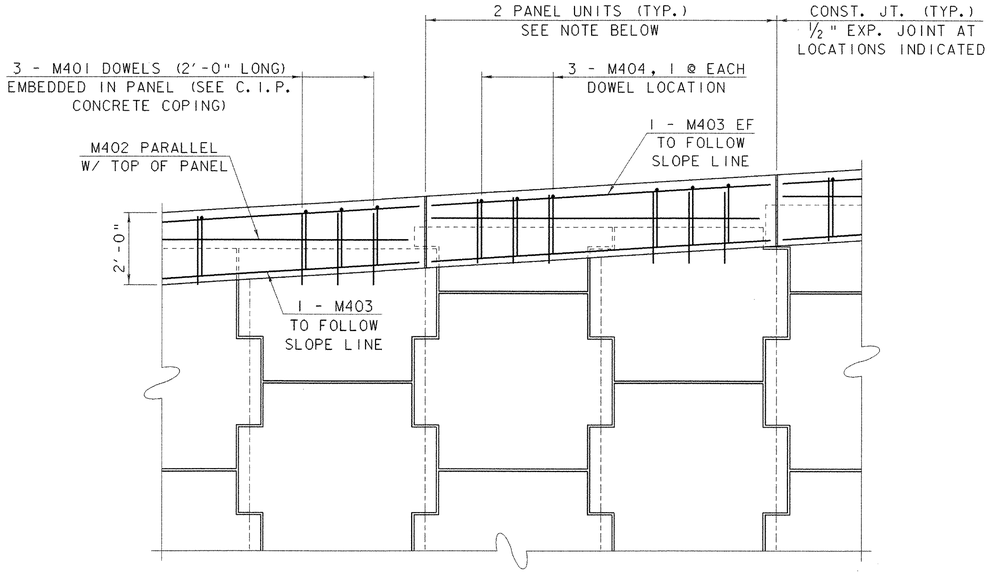
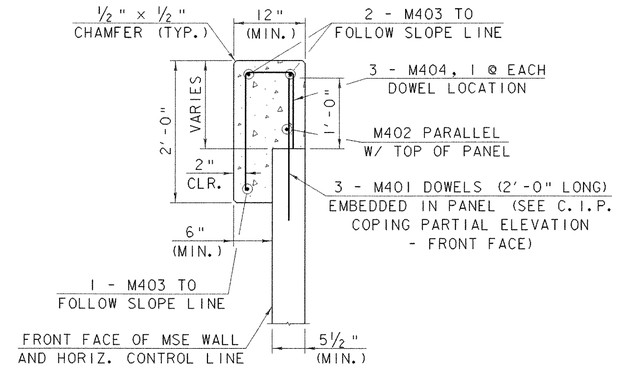


C.I.P. COPING
PARTIAL ELEVATION - FRONT FACE

SCALE: 1/2" = 1'-0"

NOTE:

JOINTS IN COPING SHALL BE AT 2 PANEL INTERVALS AND COINCIDE APPROXIMATELY WITH PANEL JOINTS. REINFORCING STEEL SHALL BE STOPPED 2" SHORT OF EITHER SIDE OF THE CONSTRUCTION AND EXPANSION JOINTS. COMPRESSIBLE CORK BOND BREAKER MATERIAL SHALL BE PLACED BETWEEN THE PANELS AND THE COPING TO PREVENT CRACKING.

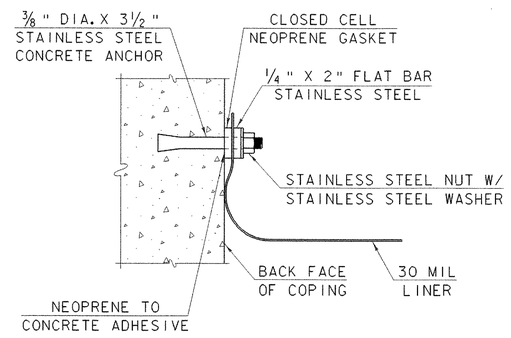


C.I.P. CONCRETE COPING

SCALE: 1" = 1'-0"

NOTES:

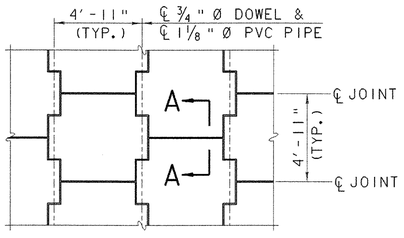
1. CONCRETE FOR COPING SHALL BE CONCRETE, CLASS "B".
2. REINFORCING STEEL SHALL BE GRADE 60 EPOXY COATED.
3. THE CONTRACTOR SHALL EXERCISE CARE NOT TO STAIN THE MSE WALL PANELS WHEN PLACING CAST-IN-PLACE CONCRETE. ANY STAINING AS A RESULT OF CONCRETE PLACEMENT SHALL BE REMOVED AT THE CONTRACTOR'S EXPENSE.



LINER CONNECTION TO COPING

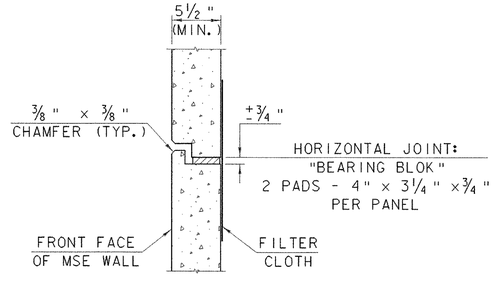
NOT TO SCALE

COST OF HARDWARE AND LABOR TO CONNECT LINER TO COPING SHALL BE SUBSIDIARY TO ITEM 526.40, "REINFORCED SLOPE (MSE WALL SYSTEM)".



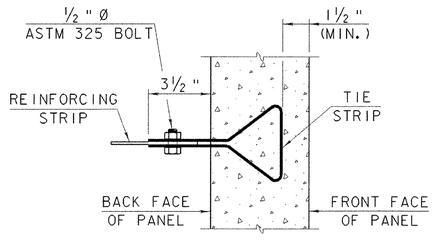
TYPICAL PANEL LAYOUT
PARTIAL ELEVATION - FRONT FACE

SCALE: 1/4" = 1'-0"



SECTION A - A

SCALE: 1 1/2" = 1'-0"



CONNECTION DETAIL

SCALE: 3" = 1'-0"

STATE OF VERMONT
AGENCY OF TRANSPORTATION

Town Of FAIRFAX-FAIRFIELD-ST. ALBANS	Bridge No. 87 N&S
Highway No. I-89	Log Sta. / Surv. Sta.
I-89 OVER VT 104	
MSE WALL DETAILS (2)	
Designed By G. ROY	Drawn By G. ROY
Checked By M. LOZIER Date 11/99	Bridge Design Supervisor R. R. WHITCOMB Date 11/99
PROJECT FAIRFAX-FAIRFIELD-ST. ALBANS	PROJECT NO. IM 089-3 (27)
I.G.C. Info. \96a056\Structures\sa056mse.dgn	sa056mw41
Bridge Sheet No. BR234	Sheet 112 of 370

PLOTTED 21-SEP-2000