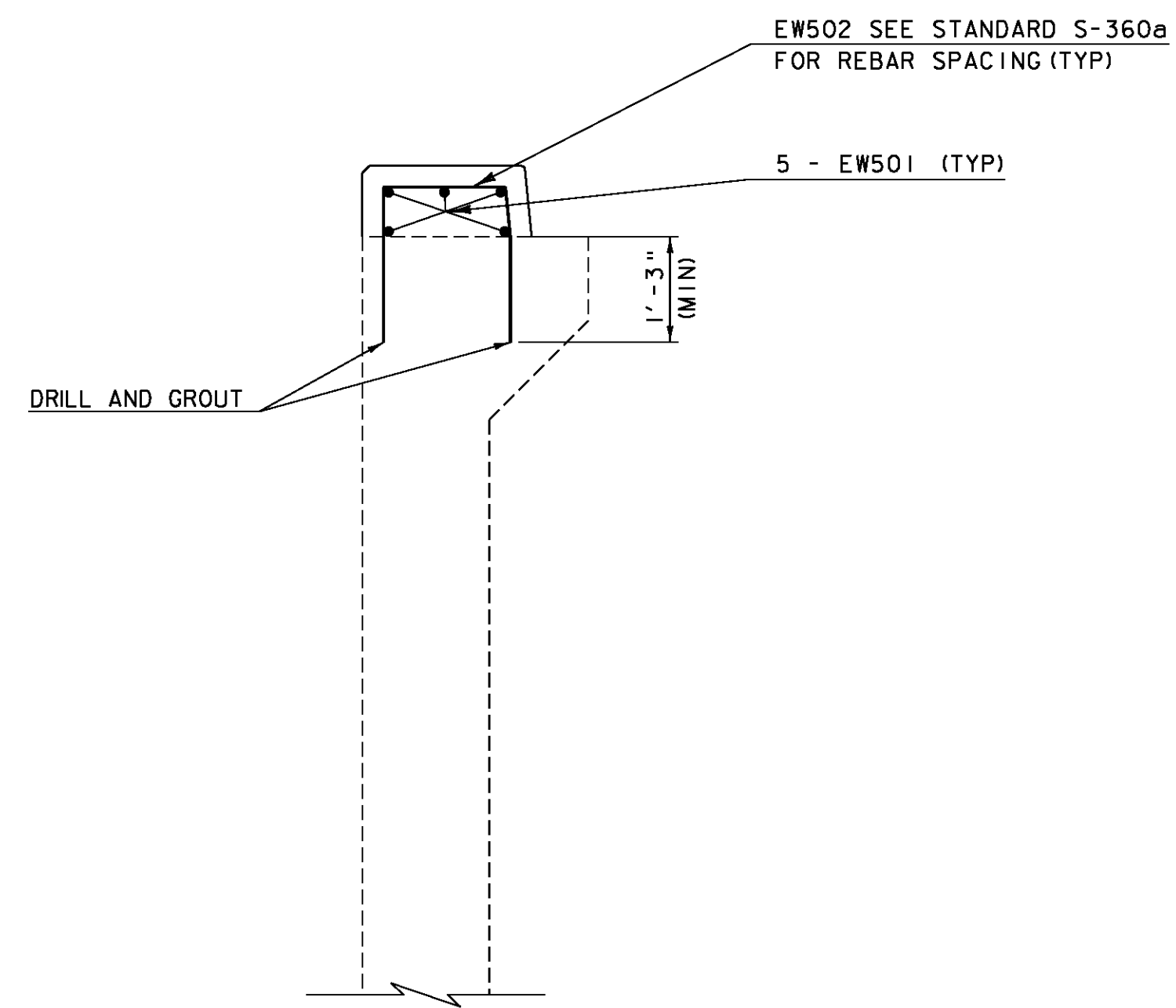


WINGWALL TYPICAL
(EXISTING CAP)
(NTS)



WINGWALL TYPICAL
(NEW CAP)
(NTS)

NOTE:

- 1) THE TOP PORTION OF THE EXISTING WINGWALLS SHALL BE REMOVED AND REPLACED WITH A NEW CAP. THE NEW CAP SHALL BE POURED USING SPECIAL PROVISION (HIGH PERFORMANCE CONCRETE, CLASS A LOW CEMENT).
- 2) SEE STANDARD DRAWING S-360a FOR CURB DETAILS. THE BRIDGE CURB AND WINGWALL CURBS SHALL MATCH IN ELEVATION AND SLOPE FOR PROPER FIT OF THE BRIDGE RAIL.
- 3) THE EXISTING REBAR IS TO BE CUT OFF AND REPLACED WITH BAR EW502 WHICH IS TO BE DRILLED AND GROUTED INTO THE EXISTING CONCRETE.
- 4) THERE ARE 4 SETS OF 5 - EW501 BARS, EACH SET OF BARS WILL HAVE A LENGTH THAT CORRESPONDS TO THE WINGWALL THEY ARE BEING USED IN.

NOTE:

- NF = NEAR FACE
- FF = FAR FACE
- EF = EACH FACE
- ▲ = CUT TO FIT IN FIELD
- 3" CLEAR, UNLESS OTHERWISE SPECIFIED ON THE PLANS.
- 2'-2" BAR LAP UNLESS OTHERWISE SPECIFIED ON THE PLANS.

PROJECT NAME: BROOKFIELD	PLOT DATE: 25-OCT-2011
PROJECT NUMBER: IM 089-1(59)	DRAWN BY: H.J. SALLS
FILE NAME: s10a074wingwall.dgn	CHECKED BY: R.S. YOUNG
PROJECT LEADER: C.P. WILLIAMS	SHEET 9 OF 24
DESIGNED BY: H.J. SALLS	
WINGWALL SHEET	