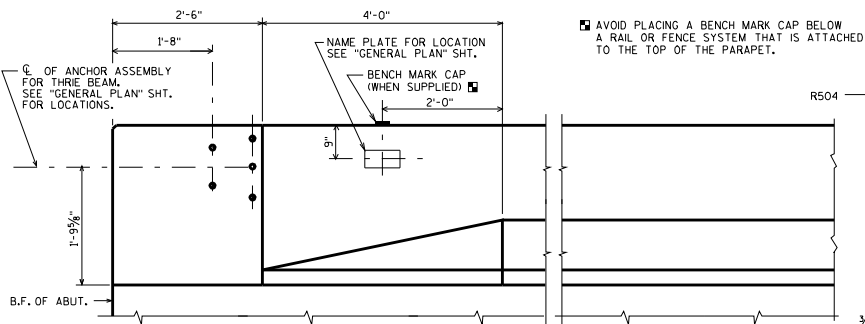


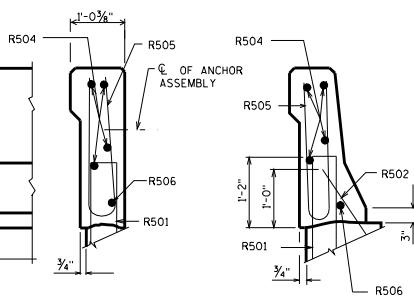
STATE PROJECT NUMBER

- -



INSIDE ELEVATION

AVOID PLACING A BENCH MARK CAP BELOW A RAIL OR FENCE SYSTEM THAT IS ATTACHED TO THE TOP OF THE PARAPET.

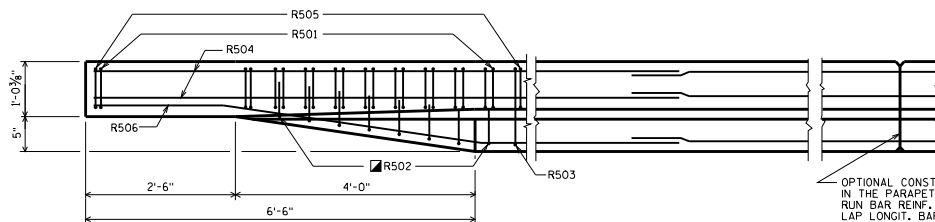


SECTION A

SECTION B

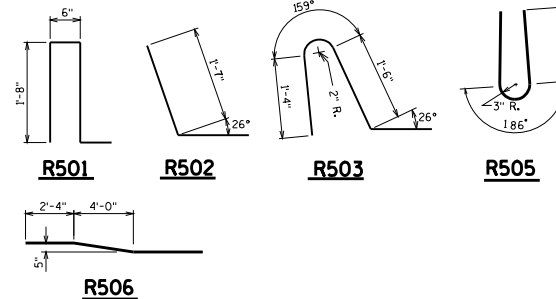
BILL OF BARS

BAR MARK	COLT	NO. REQ'D.	LENGTH	SPACING	BAR SERIES	LOCATION
R501	X		4-5	X		PARAPET VERT.
R502	X		2-4	X		PARAPET VERT.
R503	X		4-2	X		PARAPET VERT.
R504	X					PARAPET HORIZ.
R505	X		4-10	X		PARAPET VERT.
R506	X			X		PARAPET HORIZ.



PLAN

OPTIONAL CONSTRUCTION JOINTS IN THE PARAPETS MAY BE USED. RUN BAR REINF. THRU THE JOINT. LAP LONGIT. BARS A MIN. OF 1'-9". MIN. JOINT SPACING OF 80'-0". DEFINE CONST. JOINT WITH A 3/4" W GROOVE.



R501

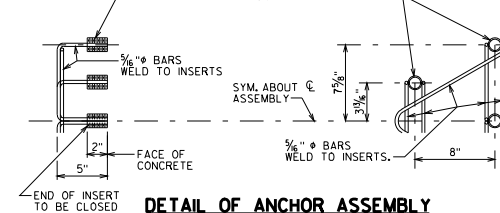
R502

R503

R505

R506

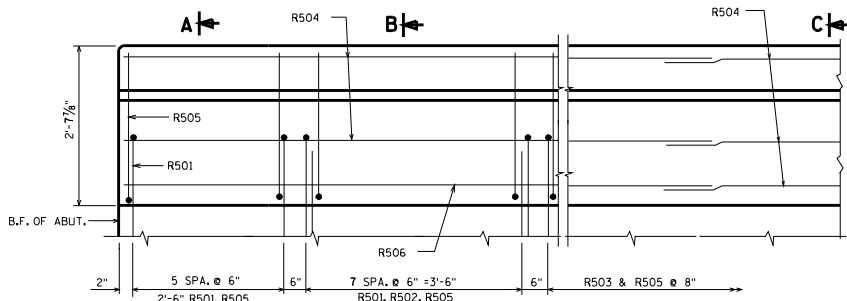
THREADED INSERTS FOR 3/8" x 2" LONG GALVANIZED HEX HEAD CAP SCREWS. CAP SCREWS TO BE THREADED A MIN. OF 1/8" AND SHALL BE SUPPLIED, INCLUDING WASHERS, WITH ASSEMBLY. INSERTS TO BE THREADED A MINIMUM OF 1 3/4".



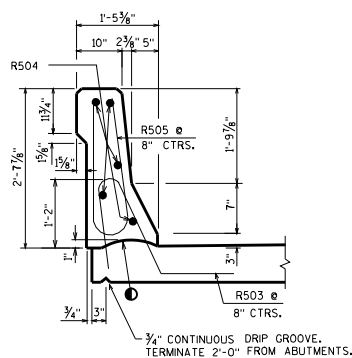
DETAIL OF ANCHOR ASSEMBLY

NOTE: HEX HEAD CAP SCREWS & WASHERS TO BE GALVANIZED IN ACCORDANCE WITH AASHTO M232 CLASS C.

ASSEMBLY SHALL BE BID ITEM "ANCHOR ASSEMBLIES FOR STEEL PLATE BEAM GUARD", EACH.



OUTSIDE ELEVATION



SECTION C

CONST. JOINT - STRIKE OFF AS SHOWN.

USE CARE TO PLACE R502 BARS CORRECTLY ALONG TRANSITION OF PARAPET.

NO.	DATE	REVISION	BY

STATE OF WISCONSIN
DEPARTMENT OF TRANSPORTATION
STRUCTURES DESIGN SECTION

STRUCTURE

DRAWN BY: _____ PLANS Ckd. _____

SLOPED FACE PARAPET LF

SHEET _____