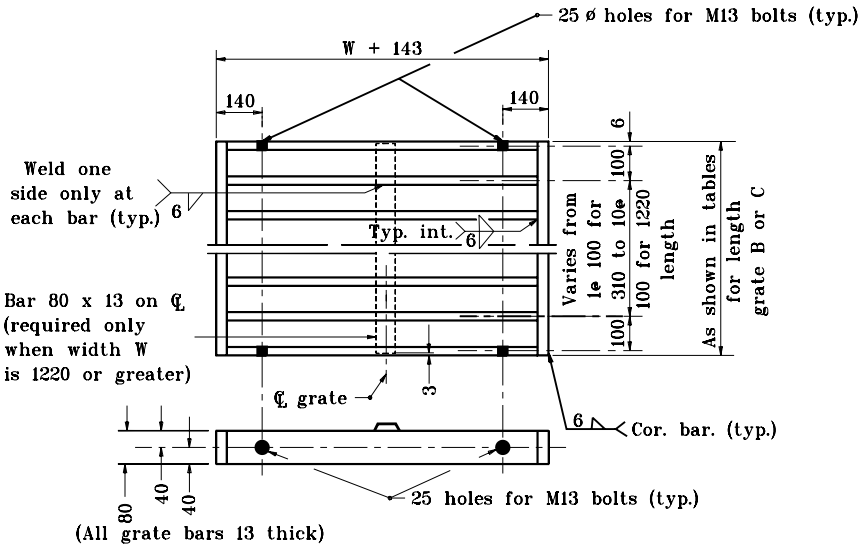
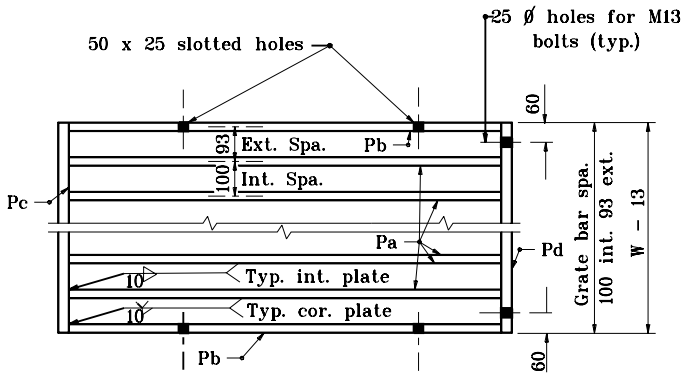
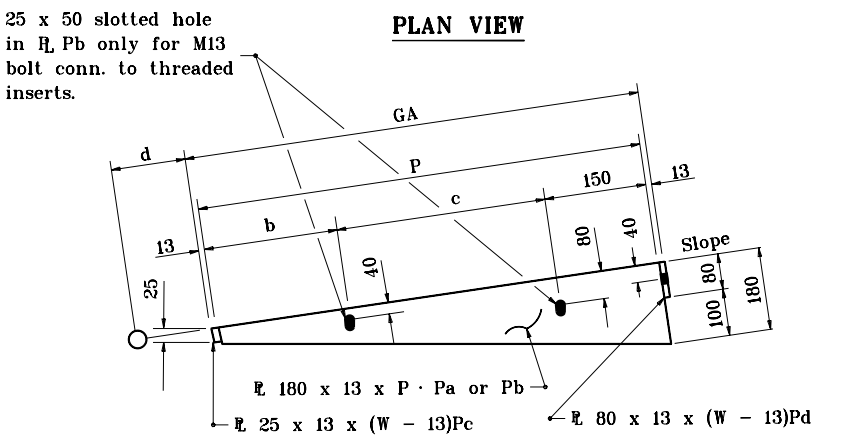


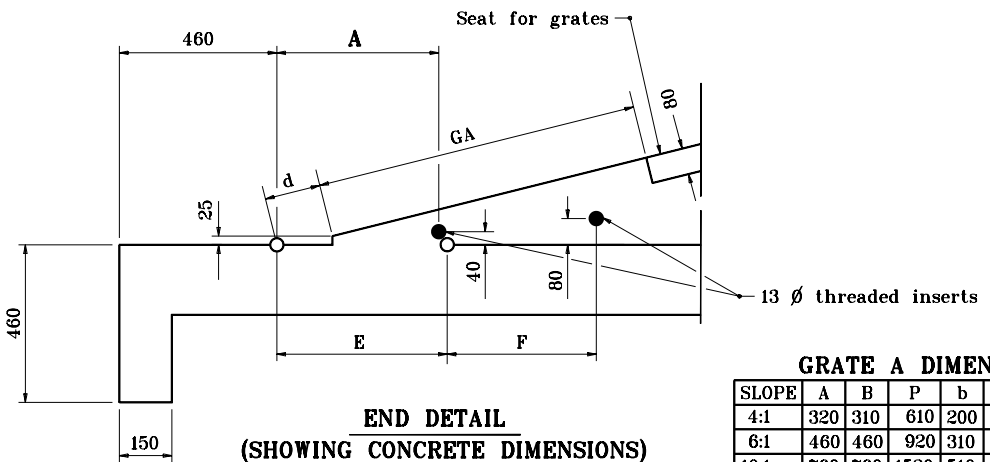
GRATE B & C



PLAN VIEW



ELEVATION
GRATE A



END DETAIL
(SHOWING CONCRETE DIMENSIONS)

GRATE A DIMENSIONS TABLE

SLOPE	A	B	P	b	c	d	E	F	G
4:1	320	310	610	200	250	100	320	250	640
6:1	460	460	920	310	460	150	470	460	940
10:1	760	760	1520	510	860	250	780	860	1550

All dimensions are in mm unless otherwise specified.

INDIANA DEPARTMENT OF TRANSPORTATION

GRATED BOX END SECTION TYPE II

JANUARY 1999

STANDARD DRAWING NO. **715-GBTT-04**

ANTHONY L. UREMOVICH REGISTERED No. 18095 STATE OF INDIANA PROFESSIONAL ENGINEER

DESIGN STANDARDS ENGINEER

/s/ Anthony L. Uremovich 1-04-99
DESIGN STANDARDS ENGINEER DATE

/s/ Donald W. Lucas 1-04-99
CHIEF HIGHWAY ENGINEER DATE

Source Sheet: GBES 4