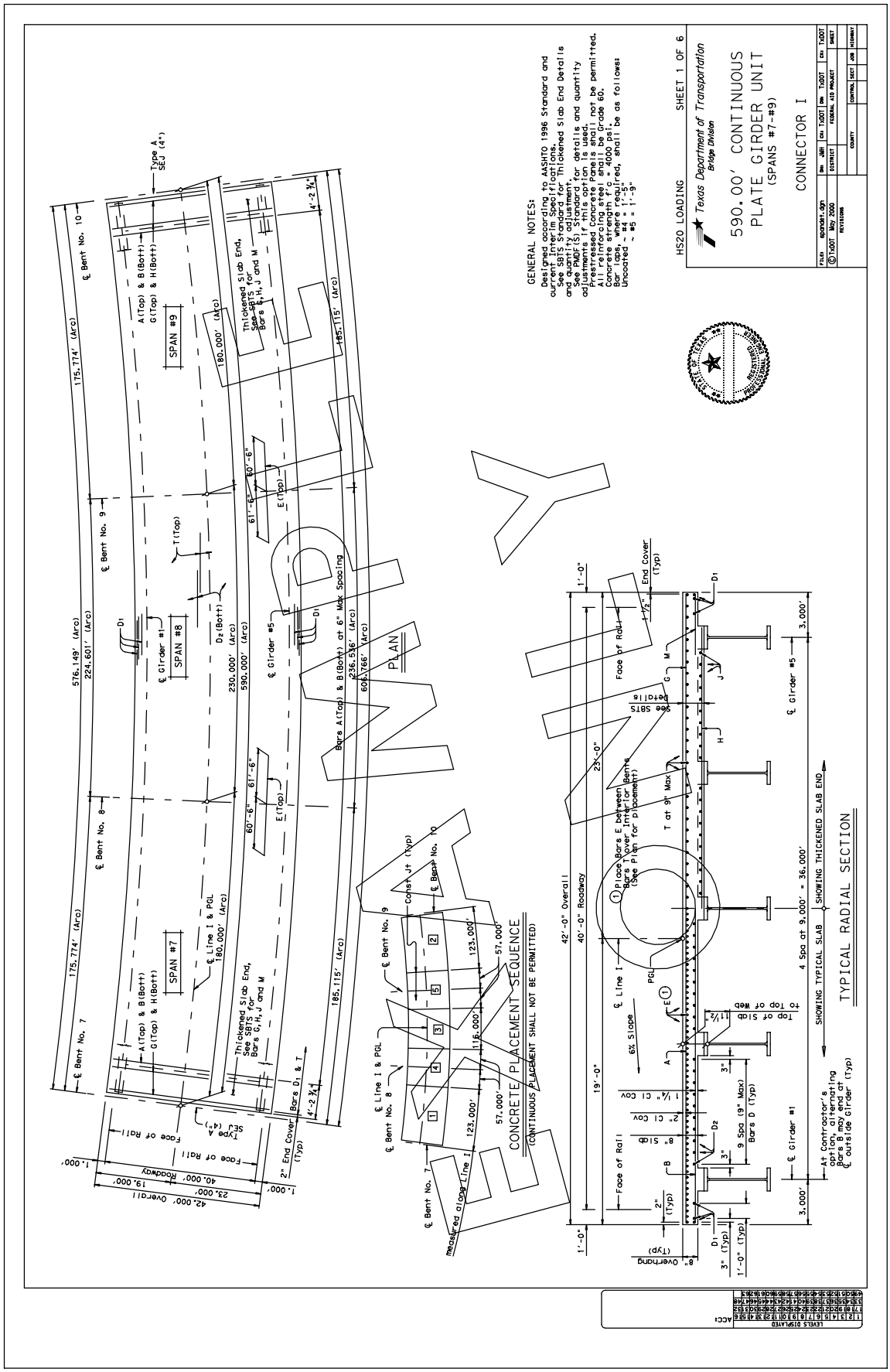

GENERAL NOTES:
Designed according to AASHTO 1996 Standard and current Interim Specifications.
See SBTS Standard for Thickened Slab End Details and quantity adjustment.
See PMDF(S) Standard for details and quantity adjustments if this option is used.
Prestressed Concrete Panels shall not be permitted.
All reinforcing steel shall be Grade 60.
Concrete strength f'c = 4000 psi.
Bar laps, where required, shall be as follows:
Uncoated ~ #4 = 1'-5"
~ #5 = 1'-9"
HS20 LOADING
SHEET 1 OF 6
Texas Department of Transportation
Bridge Division
590.00' CONTINUOUS
PLATE GIRDER UNIT
(SPANS #7-#9)
CONNECTOR I
PLAN
CONCRETE PLACEMENT SEQUENCE
(CONTINUOUS PLACEMENT SHALL NOT BE PERMITTED)
TYPICAL RADIAL SECTION
SHOWING TYPICAL SLAB
SHOWING THICKENED SLAB END
SPAN #7
SPAN #8
SPAN #9

Fig. 6-3