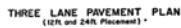
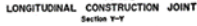
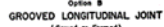
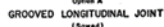


25	WHEELER	175	12
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*PLANE WIDTHS ARE FOR ILLUSTRATIVE PURPOSES ONLY AND SHOULD NOT BE USED IF IN CONFLICT WITH TYPICAL CROSS SECTIONS SHOWN ELSEWHERE IN THE PLANS.



SPECIAL NOTE:
THE CONTRACTOR SHALL

- [illegible]

Pavement Thickness "ft."	Bar Size	24"lt. Placement Width				36"lt. Placement Width				48"lt. Placement Width				60"lt. Placement Width			
		Steel Rebar		C-C		Steel Rebar		C-C		Steel Rebar		C-C		Steel Rebar		C-C	
		Spacing (ft.)	No. of Bars	Spacing (ft.)	No. of Bars	Spacing (ft.)	No. of Bars	Spacing (ft.)	No. of Bars	Spacing (ft.)	No. of Bars	Spacing (ft.)	No. of Bars	Spacing (ft.)	No. of Bars	Spacing (ft.)	No. of Bars
8	No.5	3	4	75	39	1766	3	525	75	20	1805	3	536	14	10	2.68	3.00
7	No.5	3	5	8.5	35	1609	4	8.5	8.5	17	1570	3	536	14	10	2.68	3.00
6	No.4	3	4.5	7	42	1293	3	6	7	21	1259	3	536	8	18	3.00	3.00

NOTE:

- ① THE SPACING IS $\frac{1}{2}$ THICKEN IN THE ABOVE PLACEMENT TABLE ARE THE MAXIMUM RECOMMENDED SPACING. HOWEVER THE PROPOSED PLACEMENT WIDTHS VARY FROM THE BASIC DESIGN WIDTH THICKEN. THE SPACING IS $\frac{1}{2}$ AND THE ADJACENT THICKEN $\frac{1}{2}$ SHALL BE ADJUSTED TO MAINTAIN A REASONABLE PROPORTION OF THE THICKEN TO OR TO SUFFICIENTLY HEAVIER THAN THAT DIRECTED BY THE ENGINEER.
- ② INCLUDES BOTH REGULAR LONGITUDINAL AND TRANSVERSE BARS BASED UPON 1 FOOT RAILWAY LENGTHS FOR THE WIDTH INDICATED ALTHOUGH TRANSVERSE STEEL IS 4 BARS AT 30 CENTIMETERS.
- ③ THEY SHALL BE THE MINIMUM NUMBER OF ADDITIONAL STEEL BARS TO BE PLACED PER LANE. THE TRACING OF THE ADDITIONAL STEEL BARS SHALL BE WIDED AT INTERSECTIONS IN ORDER TO PROVIDE A MINIMUM CLEARANCE OF 4 INCH FROM EACH REGULAR LONGITUDINAL REINFORCING BAR.

TEXAS HIGHWAY DEPARTMENT
CONCRETE PAVEMENT DETAILS
CONTINUOUSLY REINFORCED

STEEL BARS
CPCR (B)-64A

[illegible]