



REINFORCING STEEL AND ESTIMATED QUANTITIES BASED ON 4'-2" X 3'-0" (CON'T)				TRAFFIC GRATE TYPE 5				TRAFFIC GRATE TYPE 5			
INLET TYPE	BARS A (TOP & WALLS)	BARS B (TOP)	BARS C (END WALLS)	BARS D (SIDE WALLS)	BARS E (WALLS)	REINFORCING STEEL	ESTIMATED QUANTITIES	TRAFFIC GRATE TYPE 5	TRAFFIC GRATE TYPE 5	TRAFFIC GRATE TYPE 5	TRAFFIC GRATE TYPE 5
	NO	NO	NO	NO	NO	WT	WT	WT	WT	WT	WT
X-1	8	4	4	4	4	152	16	152	16	152	16
X-2	14	4	4	4	4	200	16	200	16	200	16
X-3	20	4	4	4	4	256	16	256	16	256	16
X-4	26	4	4	4	4	312	16	312	16	312	16
X-5	32	4	4	4	4	368	16	368	16	368	16
X-6	38	4	4	4	4	424	16	424	16	424	16
TOTAL*							1029		1029		1029

\* QUANTITIES ARE FOR CONTRACTOR'S INFORMATION ONLY

**GENERAL NOTES:**  
 ALL CONCRETE SHALL BE CLASS "C" COARSE AGGREGATE GRADE "4" MAY BE USED.  
 DIMENSIONS RELATING TO REINFORCING STEEL ARE TO CENTER OF BARS.  
 ALL EXPOSED CORNERS SHALL BE CHAMFERED 1/4".  
 REINFORCING STEEL SHALL BE FIELD BENT OR CUT TO ALLOW FOR INSTALLATION OF PAVEMENT.  
 PAVEMENT FOR CONC. STEEL & GRATE SHALL BE INCLUDED IN UNIT COST OF ITEM 485 MANHOLES & INLETS.

**SAN ANTONIO DISTRICT STANDARD TRAFFIC INLET TYPE X-1 THRU X-6 TRAFFIC GRATE TYPE 5**