



REINFORCING STEEL SCHEDULE (A.S.T.M. A-615 GRADE 60)						
COLD FORM BARS TO INSIDE DIMENSIONS			A B			
SYM	QTY	SIZE	LOCATION, DIRECTION	A	B	WGT
ST1	24	#6	FLOOR BEAMS, LONG.	40'-0"		1442
ST2	24	#6	FLOOR BEAMS, LONG.	34'-0"		1226
ST3	10	#6	END FOOTERS, LATERAL	11'-0"		165
ST4	10		ENDS, LATERAL			115
	20	#5	APPROACHES, LATERAL	11'-0"		230
	6		FOOTERS, LATERAL			69
ST5	24	#5	APPROACHES, LONG.	9'-6"		238
L1	24	#5	APPROACH TO END TIES	2'-0"	2'-0"	101
L2	24	#5	APPROACH TO END TIES	1'-6"	1'-6"	76

MATERIAL SUMMARY *	
CONCRETE (CU. YDS.)	37
REINFORCING STEEL (LBS)	3662
WWF: 6x6_W1.4xW1.4 (SQ. FT.)	800

* QUANTITIES GIVEN ARE FOR FOUNDATION ONLY. IF CONCRETE PLATFORMS ARE USED, REFER TO GENERAL LAYOUT DRAWING FOR DECK CONCRETE AND REINFORCING STEEL QUANTITIES & SPECS.

- NOTES:
- 1) USE MINIMUM 3000 PSI STRENGTH CONCRETE AT 28 DAYS WITH 5-7% AIR ENTRAINMENT.
 - 2) USE MINIMUM 60KSI YIELD DEFORMED REINFORCING STEEL.
 - 3) FOUNDATION REQUIRES 1500 PSF RATED SOIL.
 - 4) TOP OF CONCRETE AT BASEPLATE LOCATIONS TO BE LEVEL AND IN ONE PLANE $\pm 1/8"$.
 - 5) DIAGONAL MEASUREMENTS ENDWALL TO ENDWALL MUST BE EQUAL WITHIN $1/2"$.
 - 6) BASEPLATE ANCHORS TO BE $3/4"$ DIA. EXPANSION BOLTS X 6" LG. SUPPLIED BY TOLEDO. USE BASEPLATES AS TEMPLATES TO LOCATE EXPANSION BOLTS DURING SCALE INSTALLATION.
 - 7) RAMP LENGTH: $-1/2"$ SLOPE PER FOOT TYPICAL
 - 8) CONTRACTOR SUPPLIES:
 - EXCAVATION
 - REINFORCING STEEL
 - CURB ANGLE ASSEMBLIES (SECT C-C)
 - CONCRETE AND FORMS
 - 1 1/2" DIA CONDUIT
 - BUMPER PLATE ASSEMBLIES (VIEWS J-J & N-N)

REV	CHANGE	BY	DATE	SCALE	NOTED
A	SHORTENED APPROACHES; REVISED REBAR SCHEDULE	ALS	7-15-91	DATE	2/14/91
B	CORRECTED SECT B-B; ADDED CL NOTES SECT C-C	TDA	2-19-92	DRN	RMR APPD
TITLE 7560 FOUNDATION, BEAM SLAB 70'X11'					
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FRACTIONAL		DECIMAL	ANGULAR	TC201566	
1/32		.XX \pm .02	1/2	REV B	
		.XXX \pm .005	\pm 5"		