



LOCATION	Cu. Yds Conc.	LBS. REINF.	STEEL SCHEDULE																	
			STRAIGHT BARS				STRAIGHT BARS				STRAIGHT BARS				STRAIGHT BARS					
			NO	SIZE	LENGTH	MARK	NO	SIZE	LENGTH	MARK	NO	SIZE	LENGTH	MARK	NO	SIZE	LENGTH	MARK		
PARAPET WALLS - TYPE #1 TO #5	Quantities are for One Set - Type #1 to #5	9.26 931	10	7	11-0	7110	28	4	11-0	4110										
			3	5	7-9	5079	3	4	4-2	4042										
			3	5	7-6	5076	3	4	4-0	4040										
			3	5	7-3	5073	3	4	3-8	4038										
			3	5	7-0	5070	3	4	3-4	4034										
			3	5	6-9	5069	3	4	3-0	4030										
			3	5	6-6	5066	3	4	2-8	4028										
			3	5	6-3	5063	3	4	2-4	4024										
			3	5	6-0	5060	3	4	2-0	4020										
			3	5	5-9	5059	3	4	1-9	4019										
			3	5	5-6	5056														
			3	5	5-4	5054														
			3	5	5-0	5050														
			3	5	4-9	5049	BENT BARS													
			3	5	4-6	5046	20	#6	5-6	PA1										
			3	5	4-2	5042														
			BENDING DIAGRAMS																	
			ALL DIMENSIONS ARE OUT TO OUT.																	
			PA1																	
GRAND TOTAL																				
CONCRETE 74.4 Cu. Yds. REINFORCING 7448 Lbs. Quantities are for 4 sets Type #1 to #5 Right 4 sets Type #1 to #5 Left 4 sets Type #1 to #5 Left																				

- NOTE :-**
- Specifications - C.S.A.
 - Concrete - 4000 psi @ 28 days.
 - Reinforcing Steel
 - Bent Bars: Intermediate grade billet steel - deformed bars.
 - All other steel to be hard grade billet or rail steel - deformed bars. (Min. yield point 50000 psi.)

NO.		REVISIONS		NAME		DATE	
DEPARTMENT OF PUBLIC WORKS CANADA DEVELOPMENT ENGINEERING BRANCH STRUCTURES DIVISION SNOWSHEDS GLACIER NATIONAL PARK PRECAST PARAPET WALL CONCRETE AND REINFORCING DETAILS							
JOB SUPERVISOR	S. STAMER	DESIGN	J.C.B.	CHECK	T.D.		
APPROVED	DATE 1/11/60	DRAWN	L.B.P.	CHECK	1/2/60		
CHIEF-STRUCTURE DIVISION		PROJECT NO.		SD-104, 106, 107, 108			
APPROVED	DATE 1/12/60	SHEET		P8 OF 8			
G.T. Clarke		CHIEF ENGINEER					