

inches 0 1 2 3 4 5 6 7 8 pouces

centimetres 0 2 4 6 8 10 12 14 16 18 20 centimetres

# REINFORCED EARTH WALL MATERIALS

MARK	THICKNESS	SKETCH	① NO. OF TIE STRIPS REQ'D (80mm x 2mm) 3/8" x 1/2"	② NO. OF REINFORCING STRIPS REQ'D (80mm x 3mm) 3/8" x 1/2" x 3'-6"	REMARKS
A	10.23" (260mm)	S-1	5	10	
A1	10.23"	S-1	4	8	
B	8.6" (220mm)	S-1	4	8	ONE PANEL REQUIRES PIPE SLEEVE
B1	8.6"	S-1	3	6	
B2	8.6"	S-1	3	6	
C	10.23"	S-2	3	6	
D	8.6"	S-3	2	4	
E	8.6"	S-2	2	4	
F	7" (180mm)	S-1	2	4	ONE PANELS HAS BLOCKOUTS FOR FUEL LINES & INTERCOM
F1	7"	S-1	2	4	
G	7"	S-3	2	4	
H	7"	S-2	2	4	
J	7"	S-5	2	4	
J1	7"	S-4	2	4	
K	10.23"	S-6	5	10	
K1	10.23"	S-6	4	8	
L	8.6"	S-6	4	8	
L1	8.6"	S-6	3	6	
L2	8.6"	S-6	3	6	
M	8.6"	S-10	2	4	
N	10.23"	S-8	3	6	
P	10.23"	S-7	5	10	
Q	8.6"	S-7	4	8	
Q1	8.6"	S-7	3	6	
Q2	8.6"	S-7	3	6	
R	10.23"	S-9	3	6	
S	10.23"	S-7	4	8	
T	8.6"	S-7	4	8	
T1	8.6"	S-7	3	6	
T2	8.6"	S-7	3	6	
V	10.23"	S-6	4	8	
W	8.6"	S-6	4	8	
W1	8.6"	S-6	3	6	
W2	8.6"	S-6	3	6	
X	10.23"	S-9	2	4	
Y	10.23"	S-8	2	4	
Z	10.23"	S-12	4	8	
Z1	10.23"	S-11	4	8	
Z2	10.23"	S-12	2	4	
Z3	10.23"	S-11	2	4	
AA	AS SHOWN	S-13	1	2	
AB	AS SHOWN	S-13	1	2	
PRECAST CONC. CAP	AS SHOWN	S-14	-	-	TOTAL LENGTH APPROX. 250 LIN. FT. MITRED ENDS

NOTE: SUPPLY ALSO  
1. REINFORCING STRIPS 2' x 1/4" x 50'-0" LONG 1393 PIECES, TYPE 3  
2. BOLTS & ACCESSORIES PER SPECIFICATION.  
3. JOINTING MATERIAL - COKE & FOAM

## REINFORCING STEEL SCHEDULE

MARK	SIZE	LENGTH	N° REQ'D
406-6	#4	6'-6"	16
408-6	#4	5'-6"	30
C1	#4	4'-0"	40

2'-0"  
2'-0"  
TYPE C1

Public Works Canada Travaux publics Canada

Design and Construction  
Études et Construction

Resources (civil)  
Direction des ressources  
(génie civil)

Structures (Bridges) Section  
Section des ouvrages d'art  
(ponts)

A. detail no.  
detail no.  
B. location drawing no.  
sur dessin no.  
C. drawing no.  
dessin no.

revisions  
révisions

ricketts  
evers  
barrass  
simpson  
engineering/  
management  
consultants  
calgary

designed by  
conçu par W.B.L. date

checked by  
examiné date

drawn by  
dessiné par P.N.

checked by  
examiné date

recommended by  
recommandé par date

chief bridge engineer  
ingénieur en chef (ponts)

approved by  
approuvé par date

assistant director resources (civil)  
directeur adjoint ressources (génie civil)

project title  
titre du projet  
"SINGLE BENCH"  
SNOWSHED

GLACIER NATIONAL  
PARK  
B.C.

drawing title  
titre du dessin

REINFORCED EARTH WALL  
MATERIAL SCHEDULE

project no.  
no. du projet 85851

drawing no.  
dessin no. 7B of 7

CONTRACT No 1  
ALT B

Date