



BAR SCHEDULE PER TANK							
DIGESTER ROOF SLAB, TANK #1 - (2 REQ'D)							
LOCATION	BAND MARK NO.	REIN. PER BAND					
		NO.	SIZE	LENGTH	C		
NORTH-SOUTH DIRECTION	COLUMN BANDS	IC1	2	5 #4	10'0"	STR.	
		IC2	2	7 #4	15'0"	STR.	
		IC3	8	6 #4	15'0"	STR.	
		IC4	2	7 #4	15'0"	STR.	
		IC5	2	10 #4	10'0"	STR.	
	TOP BANDS	IT1	2	6 #4	20'0"	19'6"	
		IT2	2	3 #4	9'0"	8'6"	
		IT3	8	6 #4	13'0"	STR.	
		IT4	2	12 #4	19'6"	STR.	
		IT5	4	10 #4	10'0"	STR.	
	EAST-WEST DIRECTION	COLUMN BANDS	IC6	4	10 #4	10'0"	STR.
			IC7	2	7 #4	15'0"	STR.
			IC8	8	6 #4	15'0"	STR.
			IC9	2	7 #4	15'0"	STR.
			IC10	2	10 #4	10'0"	STR.
TOP BANDS		IT6	2	3 #4	9'0"	8'6"	
		IT7	8	6 #4	13'0"	STR.	
		IT8	4	6 #4	20'0"	19'6"	
		IT9	2	3 #4	11'6"	11'0"	
		IT10	2	3 #4	9'0"	8'6"	
EXTRA AT OPENINGS	IDI	2	3 #4	7'0"	STR.		

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		NO.	SIZE	LENGTH	C		
NORTH-SOUTH DIRECTION	COLUMN BANDS	IC1	2	5 #4	7'0"	STR.	
		IC2	2	3 #4	5'6"	STR.	
		IC3	2	3 #4	4'0"	STR.	
		IC4	6	6 #4	13'0"	STR.	
		IC5	2	7 #4	30'0"	83 8/16" 121 8/16" 8'3" 6"	
	TOP BANDS	IT1	1	1 #4	11'0"	STR.	
		IT2	1	1 #4	7'0"	STR.	
		IT3	2	5 #4	13'0"	STR.	
		IT4	2	5 #4	30'0"	83 8/16" 121 8/16" 8'3" 6"	
		IT5	2	5 #4	13'0"	STR.	
	EAST-WEST DIRECTION	COLUMN BANDS	IC6	1	9 #4	7'0"	STR.
			IC7	2	10 #4	10'0"	STR.
			IC8	2	5 #4	9'0"	STR.
			IC9	2	3 #4	5'6"	STR.
			IC10	2	3 #4	13'0"	STR.
TOP BANDS		IT6	3	6 #4	13'0"	STR.	
		IT7	3	7 #4	30'0"	83 8/16" 121 8/16" 8'3" 6"	
		IT8	2	1 #4	11'0"	STR.	
		IT9	1	1 #4	9'0"	STR.	
		IT10	2	5 #4	13'0"	STR.	
EXTRA AT OPENINGS	IDI	1	3 #4	7'0"	STR.		

- ORDER OF PLACING**
1. PLACE HEAD RODS ON 5/2" HY. CHAIRS IN NORTH-SOUTH COL. BANDS.
 2. PLACE NORTH-SOUTH COLUMN BAND STEEL (MK. IC1 TO IC5 INCL.) & SUPPORT ON 1/2" SPACER.
 3. PLACE TOP STEEL IN NORTH-SOUTH COLUMN BANDS (MK. IT1 TO IT5 INCL.) & SUPPORT ON 1/2" SPACER.
 4. PLACE EAST-WEST COLUMN BAND STEEL (MK. IC6 TO IC10 INCL.) & SUPPORT ON 1/2" SPACER.
 5. PLACE TOP STEEL IN EAST-WEST COLUMN BANDS (MK. IT6 TO IT10 INCL.) & SUPPORT ON 1/2" SPACER.
 6. PLACE HEAD RODS ON 5/2" HY. CHAIRS IN NORTH-SOUTH MIDDLE BANDS.
 7. PLACE NORTH-SOUTH MIDDLE BAND STEEL (MK. IM1 TO IM10 INCL.).
 8. PLACE TOP STEEL IN NORTH-SOUTH MIDDLE BANDS (MK. IM11 TO IM20 INCL.).
 9. PLACE HEAD RODS ON 5/2" HY. CHAIRS IN EAST-WEST MIDDLE BANDS.
 10. PLACE EAST-WEST MIDDLE BAND STEEL (MK. IM21 TO IM30 INCL.).
 11. PLACE TOP STEEL IN EAST-WEST MIDDLE BANDS (MK. IM31 TO IM40 INCL.).

DIGESTER TANK ROOF PLAN (TANK #1)
 SCALE: 1/4" = 1'-0"
 2 THIS

NOTE - SEE SHEET NO. PE30 FOR TANK LOCATION.
 SEE SHEET NO. PE33 FOR BAR SUPPORTS.

GREATER WINNIPEG SANITARY DISTRICT

DRAWN BY: D.J. DATE: Oct/53
 TRACED BY: CHECKED BY:
 APPROVED: [Signature]
 FOR DISTRICT: [Signature]
 FOR CONNECTION: [Signature]

W. D. HURST
 CHAIRMAN OF COMMISSIONERS
 N. S. BUBBIC
 GENERAL MANAGER
 ALVORD, BURDICK & HOWSON
 CONSULTING ENGINEERS

TITLE: DIGESTER TANK NO. 1 ROOF PLAN.
 SCALE: NOTED
 DRAWING NO.: PE 31