REF. or DRAWING NO. 400

DETAILS

file # SP10088

NOTE:
IRVING X-BAR GRATING TYPE BB - 7S (OR APPR EQUAL) BEARING DETAILS AS PER MANUFACTURING SPECIFICATIONS.

RECESS AS PER GRATING REQUIREMENTS.

PLAN OF OPENING

SEC "A-A"
DETAIL OF GRATING

PLAN OF MOTOR ROOM FLOOR & SUMP LOCATION

PLAN OF STA. ACCESS

DETAIL OF COVER FOR 4'-6" SQ. ACCESS OPENING
SCALE 1/2" = 1'-0"

SUPERSTRUCTURE
(SEE DWG. NO. 401)

NOTE:
IN CONSTRUCTION OF STEEL STAIRS A MINIMUM OF 6½" OF HEAD ROOM MUST BE PROVIDED.

LONGITUDINAL SECTION OF PUMPING STA.
LOOKING WEST

ELECTRICAL SCHEMATIC DIAGRAM

PLAN OF SUMP AND PUMP ROOM FLOOR

SEC "A-A" THRU PUMPING STA. & SUMP — LOOKING NORTH —

NOTE:
1 - FIELD CHECK ALL INVERTS PRIOR TO CONSTRUCTION
2 - HOT GALV. ALL MISC. IRON & STEEL WORK
3 - ALL VICTAULIC COUPLINGS TO BE STYLE #44

REVISIONS			
NO.	DESCRIPTION	DATE	BY
1	BEAM DETAILS ADDED	AUG. 26/63	K.H.B.
2			
3			
4			
5			
6			
7			
8			

THE METROPOLITAN CORPORATION OF GREATER WINNIPEG
WATERWORKS & WASTE DISPOSAL DIVISION
SEWAGE DISPOSAL BRANCH

CHARLESWOOD INTERCEPTOR
PUMPING STATION AT
COMMUNITY ROW & ROBLIN BLVD.

APPROVED BY: A. Rendell, CHIEF ENGINEER
DESIGNED BY: E.C.
DRAWN BY: K.H.B.
CHECKED BY: E.C.
DATE: FEB. 20/1963
SCALES: 1/4" = 1'-0"
DRAWING NO. 400

PROVINCE OF MANITOBA — E. H. KLASSEN — REGISTERED ENGINEER

PROVINCE OF MANITOBA — G. E. BURNS — REGISTERED ENGINEER

Micro-Filmed 1965