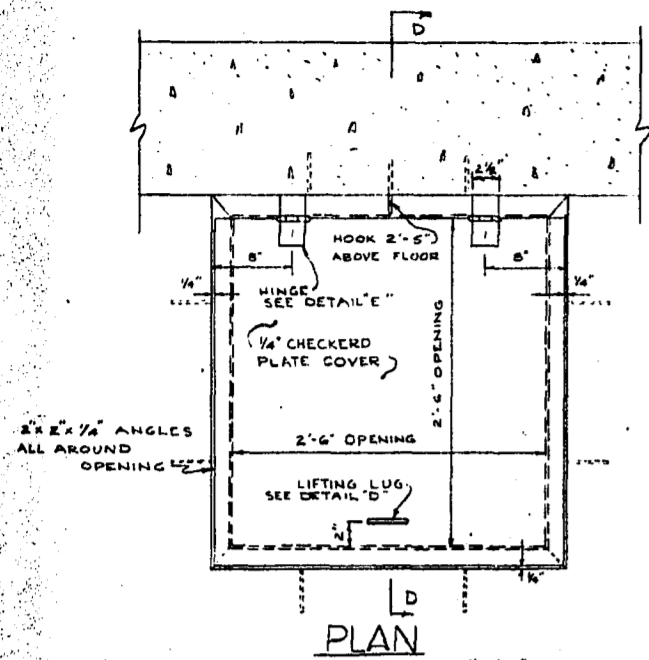
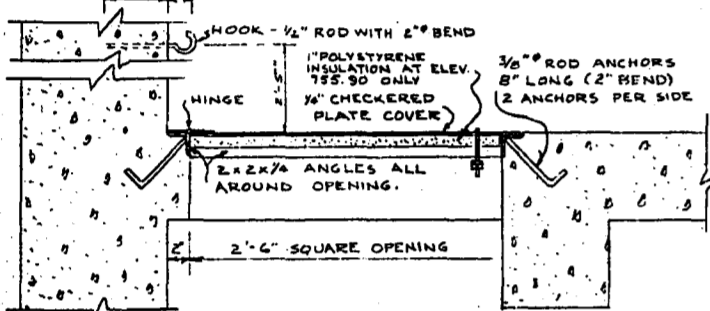


APPENDIX A – HISTORICAL DRAWINGS



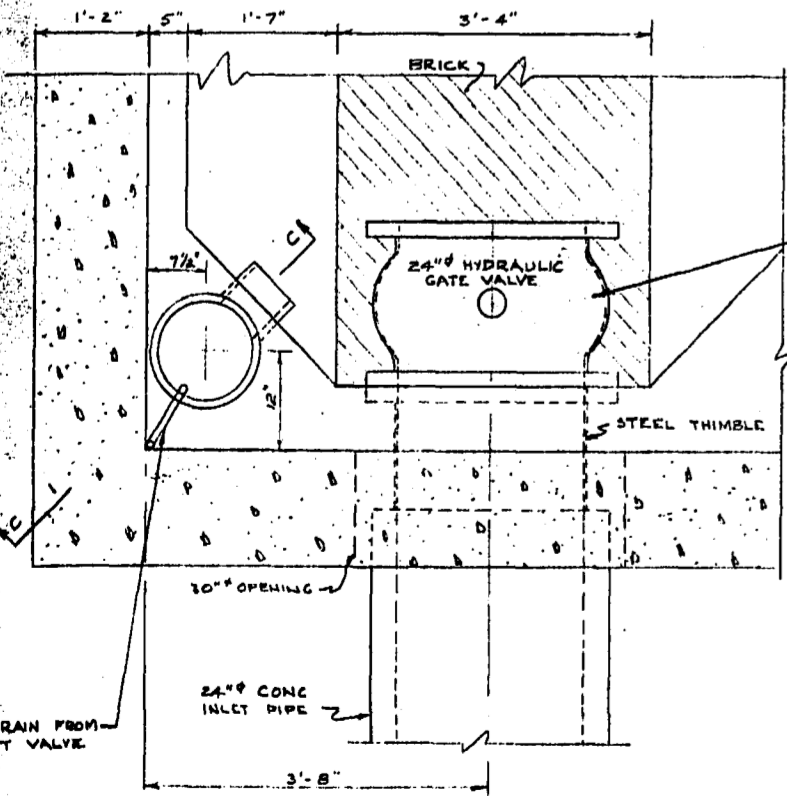
PLAN
SCALE 1/4"=1'-0"



SECTION D-D
SCALE 1/4"=1'-0"

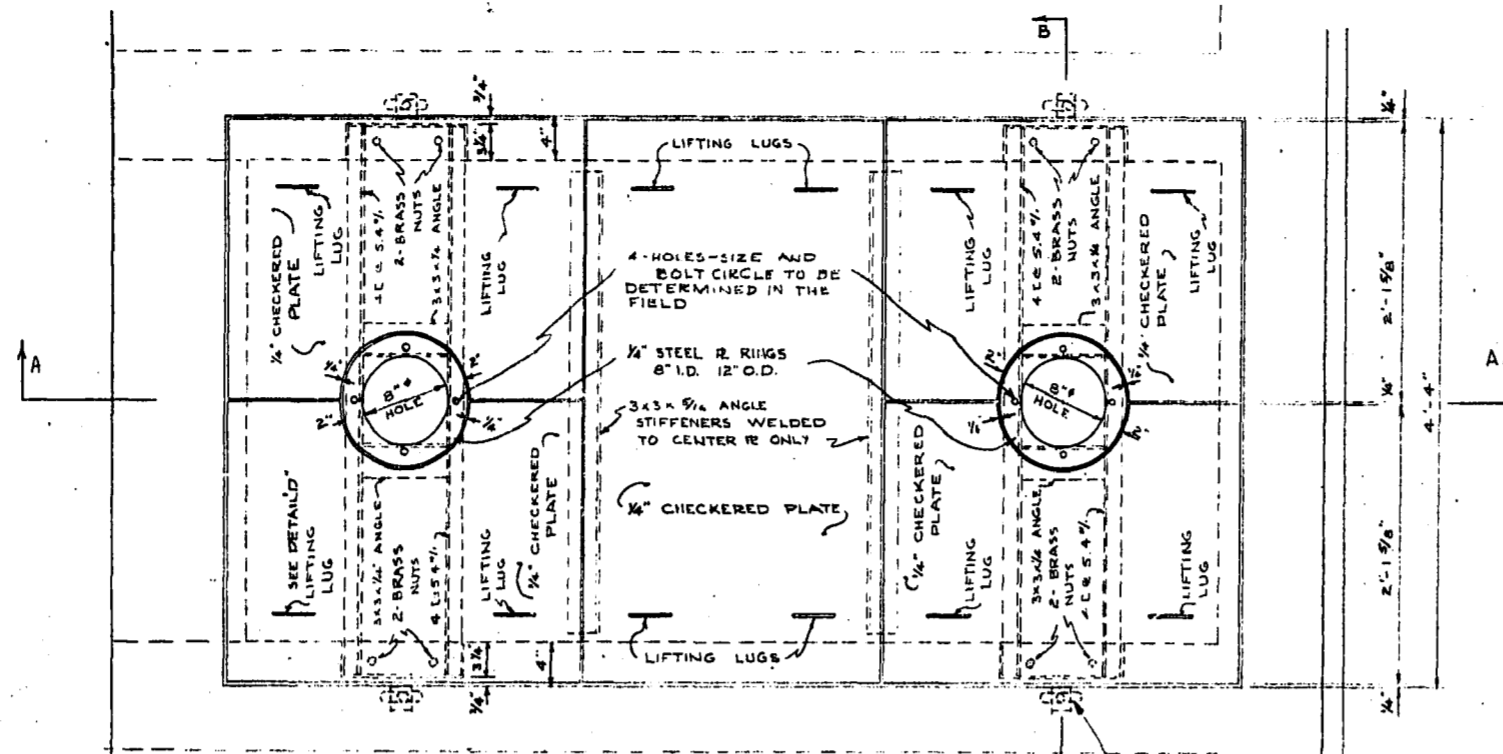
NOTE: ALL STEEL COMPONENTS NOT GALVANIZED AFTER FABRICATION

DETAIL 1
CLEAN OUT HATCH ON FLOOR AT ELEV. 755.90 & 747.57



PLAN
SCALE 3/4"=1'-0"

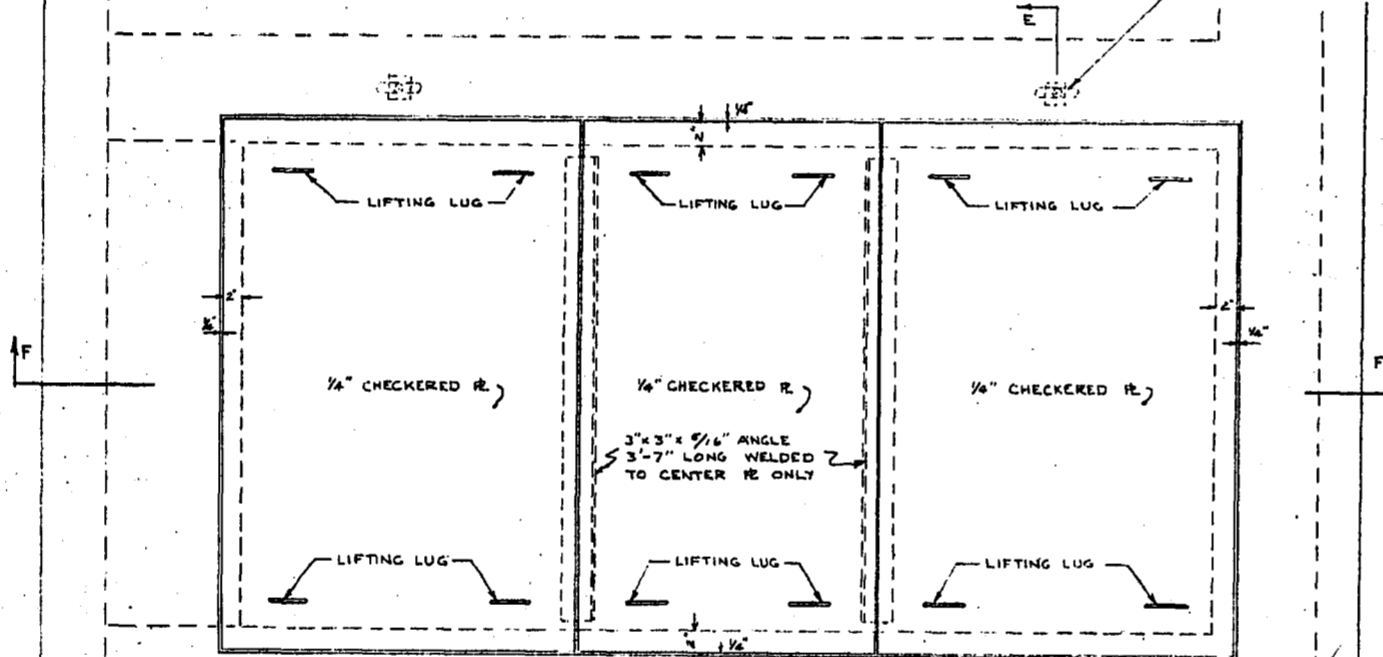
STILLING CHAMBER FOR COMM. FLOAT CONTROL



PLAN
SCALE 1/4"=1'-0"

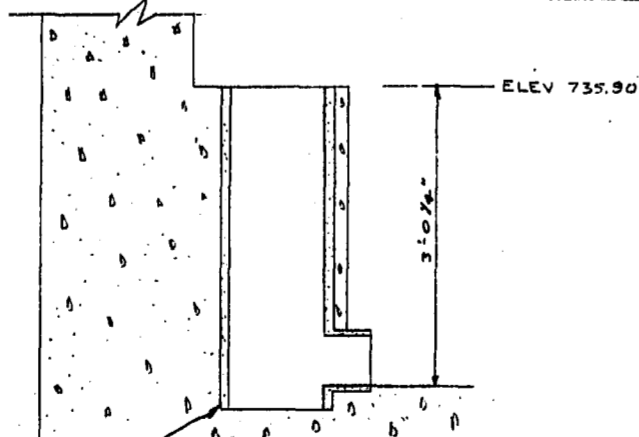
MOTOR BASE SUPPORT & COVER FOR OPENING IN MOTOR ROOM FLOOR ELEVATION 747.57

LIFTING BOLTS ON UNDERSIDE OF BEAM. SEE DETAIL IN SECTION E-E

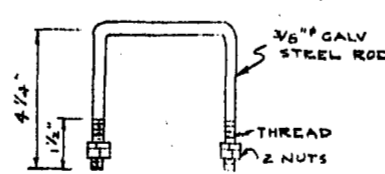


PLAN
SCALE 1/4"=1'-0"

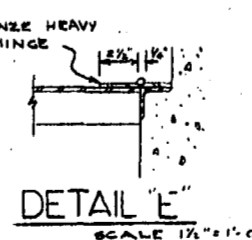
COVER FOR OPENING IN FLOOR - ELEV 755.90



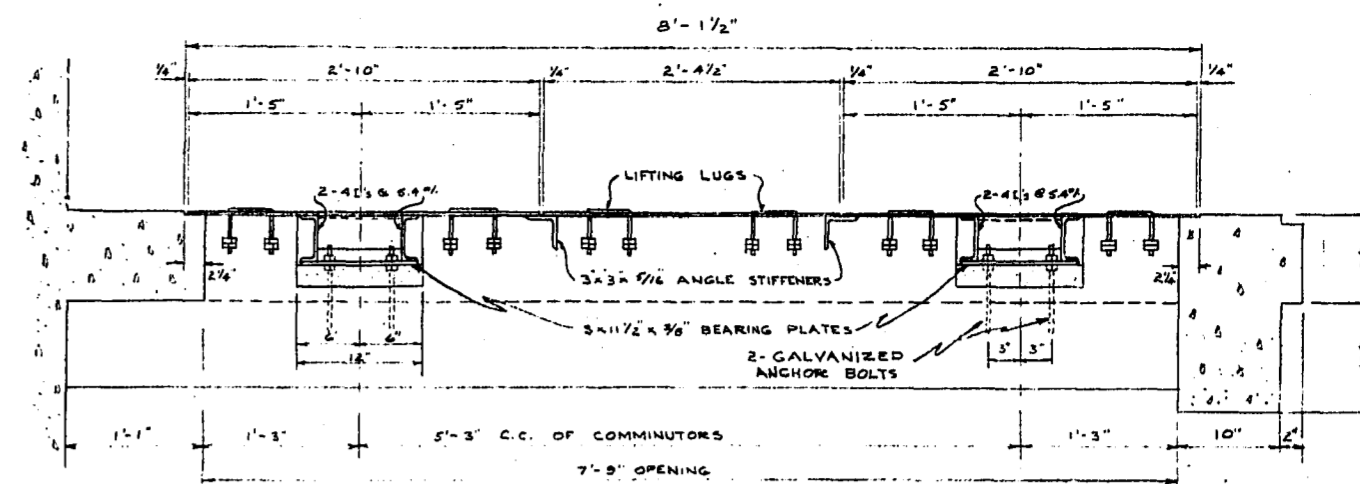
SECTION C-C
SCALE 3/4"=1'-0"



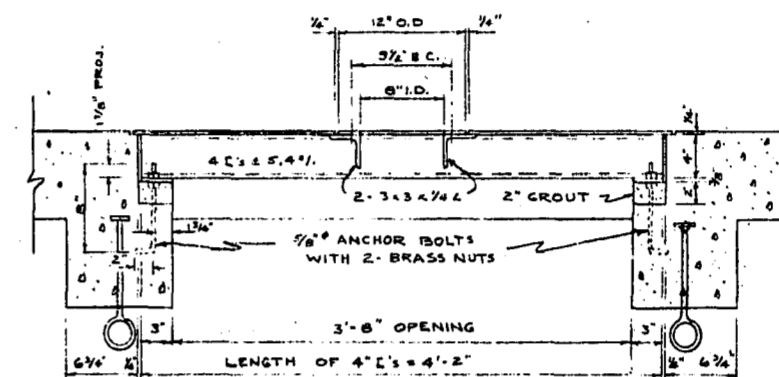
DETAIL D
SCALE 3/4"=1'-0"



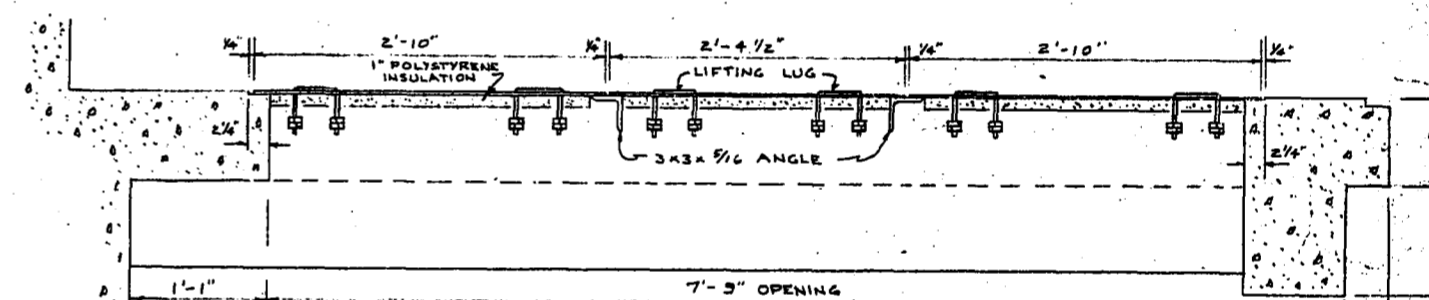
DETAIL E
SCALE 1/2"=1'-0"



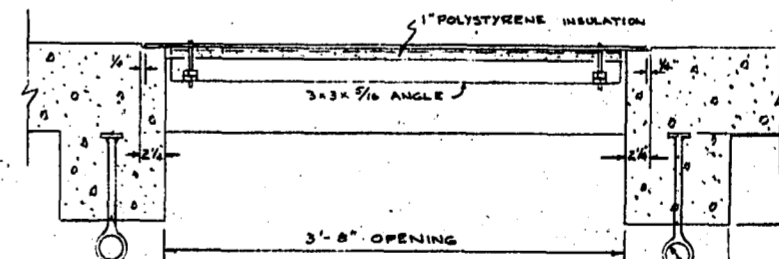
SECTION A-A
SCALE 1/4"=1'-0"



SECTION B-B
SCALE 1/4"=1'-0"



SECTION F-F
SCALE 1/4"=1'-0"

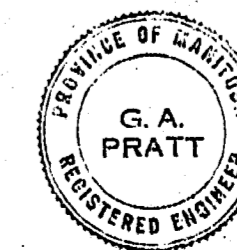


SECTION E-E
SCALE 1/4"=1'-0"

NOTE: ALL METAL WORK TO BE GALVANIZED.

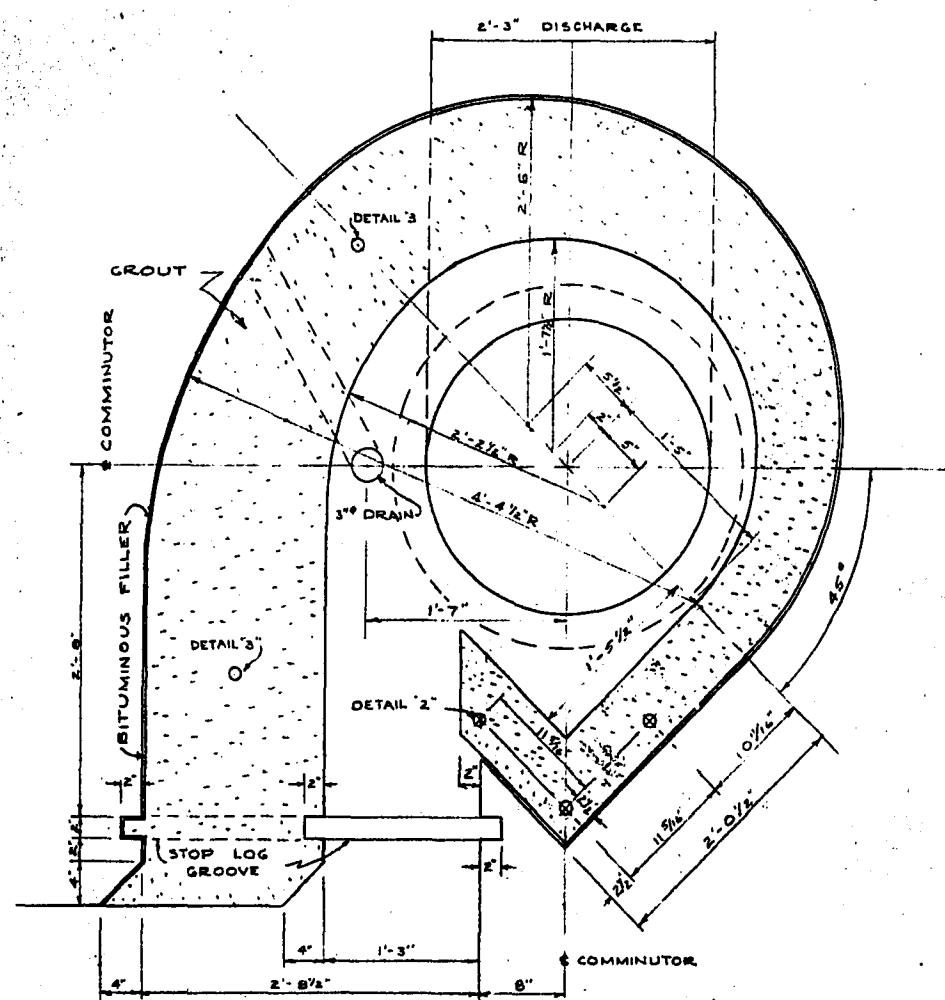
LIFTING BOLTS - 1/2" DIA STEEL WITH 3/4" x 3/4" PLATE WELDED TO ONE END AND 1/2" DIA HOLE FORMED AT OTHER END. LOCATE BOLTS ON NORTH-SOUTH E OF PRESENT & FUTURE COMMINUTOR TURN EYES 90° TO THAT SHOWN ABOVE

NO.	DESCRIPTION	BY	DATE
1	GENERAL REVISION	G.P.	MEB/1/64
2	REVISED DETAILS TO SHOW INCREASED MOTOR ROOM WALL THICKNESS	G.P.	JAL/4/66
3	REVISED NOTE DETAIL 3 REFERRING TO MOTOR BASE BOLT HOLES	G.P.	NOV. 8/61
4	ADDED 1" INSULATION TO UNDERSIDE OF 1/4" PLATE COVERS AT FLOOR ELEV 755.90	G.P.	NOV. 8/61

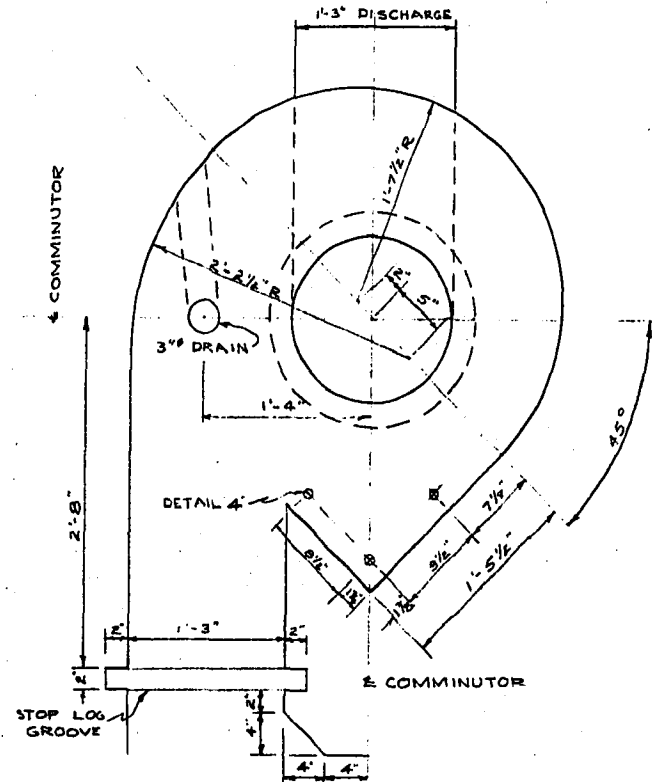


CITY OF WEST KILDONAN
COMMUNOTOR STATION
MISCELLANEOUS DETAILS SR II
ARMSTRONG AVE. & MAIN ST.

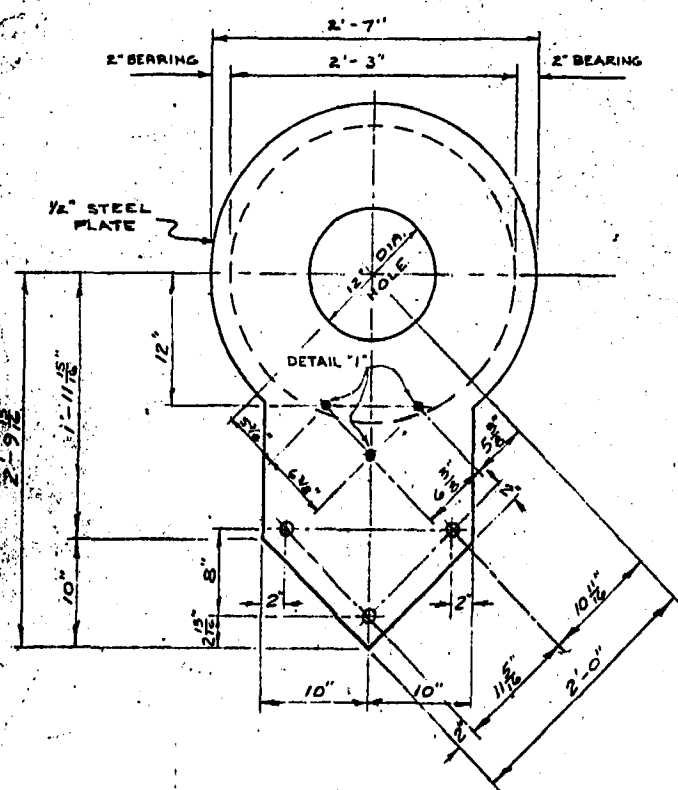
TEMPLETON ENGINEERING COMPANY
DESIGNED BY: G.P. SCALE: AS SHOWN PLAN NO:
DRAWN BY: G.P. DATE: NOV. 1962 66
APPROVED BY: [Signature]



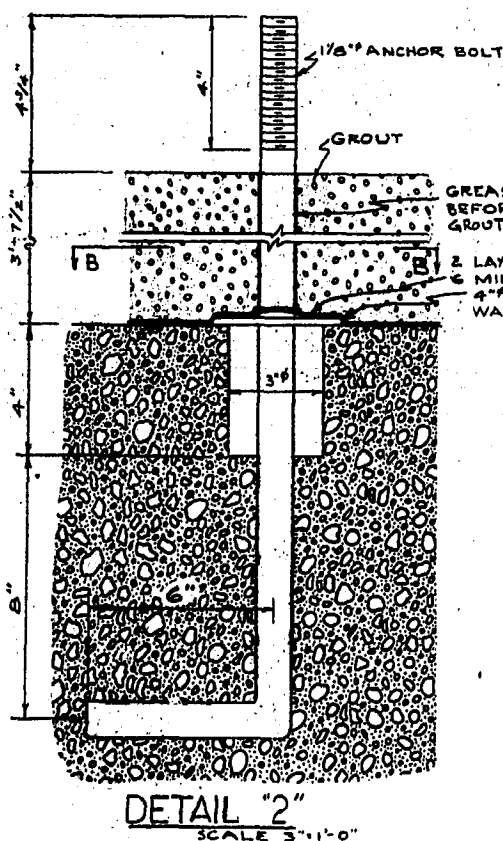
MULTIPLE SCROLL DETAIL FOR 10A, 15M & 25A COMMUNOTOR
SCALE 1"=1'-0"



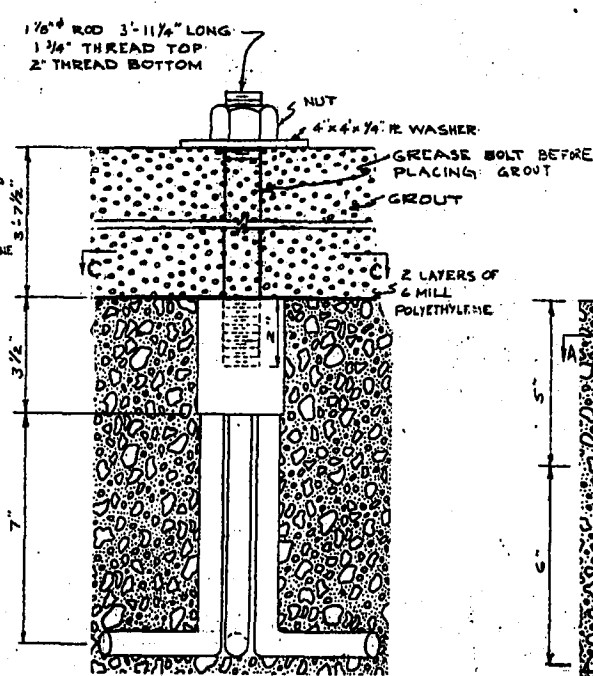
SCROLL DETAIL FOR 15M COMMUNOTOR
SCALE 1"=1'-0"



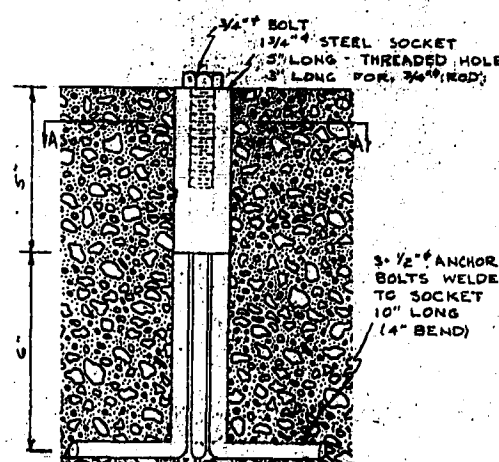
ADAPTER PLATE FOR 10A COMMUNOTOR OVER 25A COMMUNOTOR DISCHARGE
SCALE 1"=1'-0"



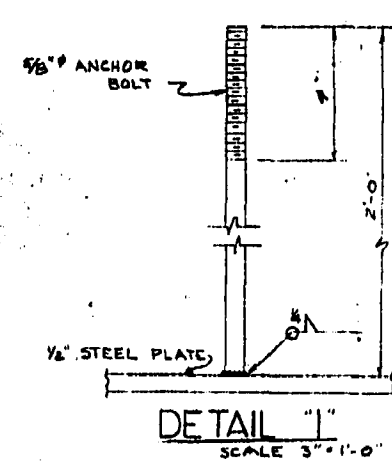
DETAIL 2
SCALE 3"=1'-0"



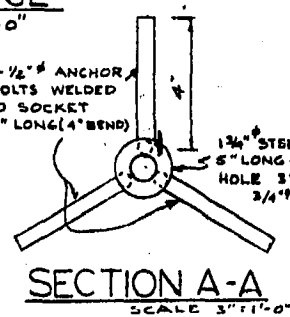
DETAIL 3
SCALE 3"=1'-0"



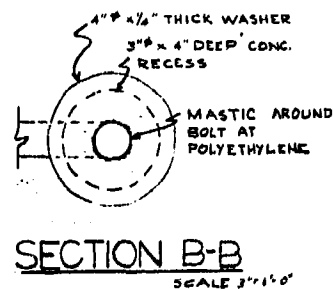
DETAIL 4
SCALE 3"=1'-0"



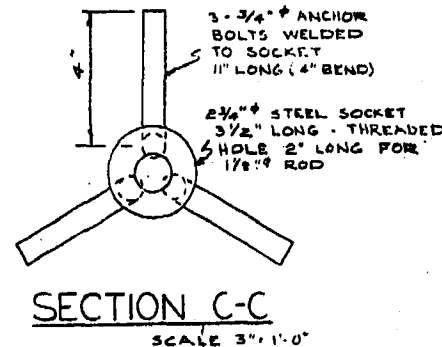
DETAIL 1
SCALE 3"=1'-0"



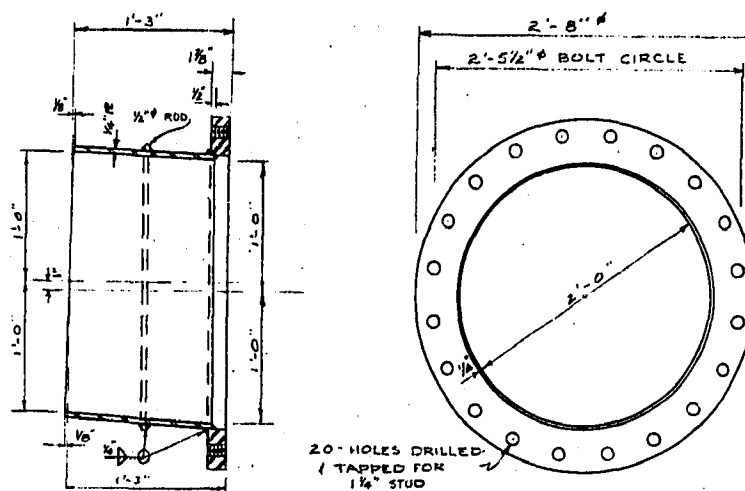
SECTION A-A
SCALE 3"=1'-0"



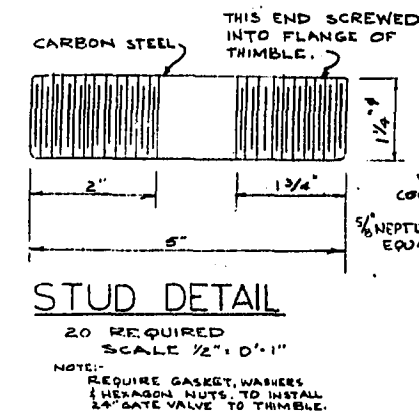
SECTION B-B
SCALE 3"=1'-0"



SECTION C-C
SCALE 3"=1'-0"

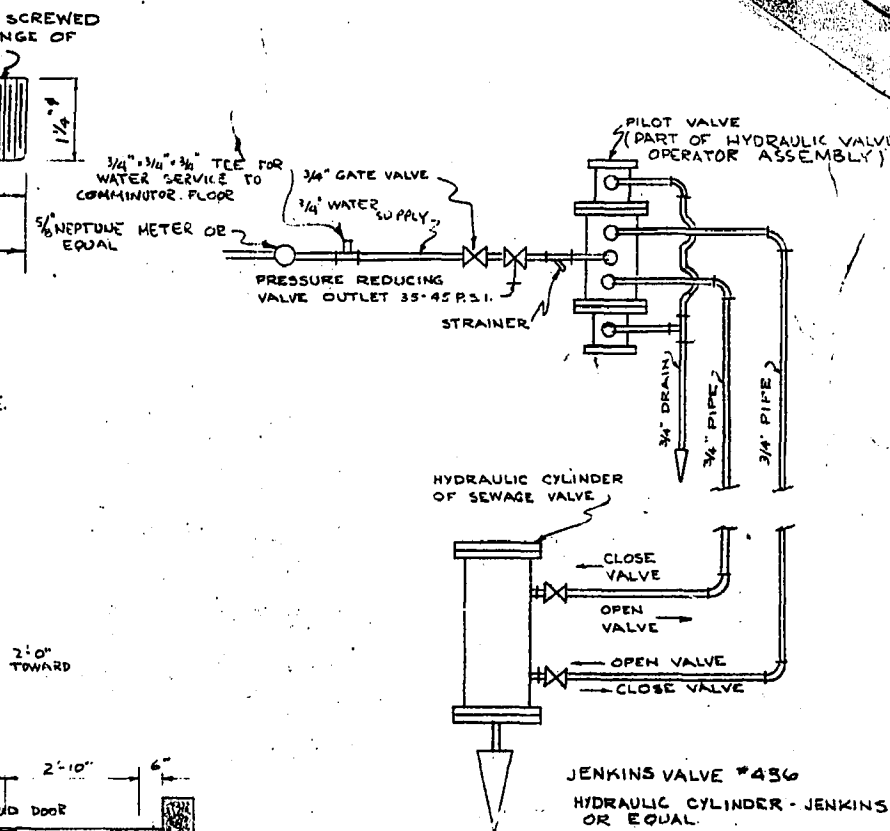


24" I.D. STEEL THIMBLE FOR SEWAGE INLET
SCALE 1"=1'-0"

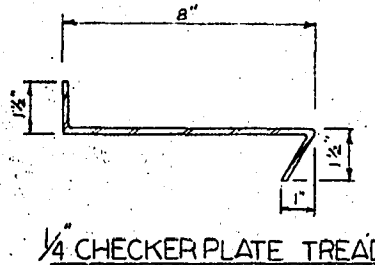


STUD DETAIL
SCALE 1/2"=1'-0"

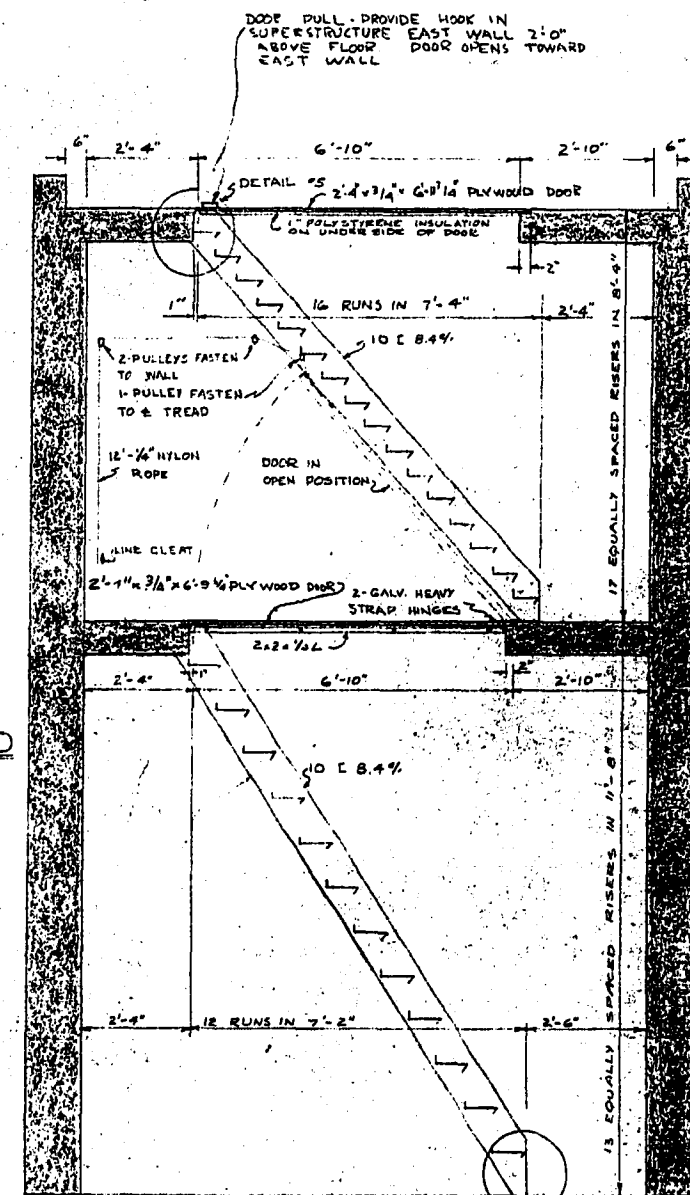
NOTE: REQUIRE GASKET, WASHERS (HEXAGON NUTS TO INSTALL 1/4" GATE VALVE TO THIMBLE.



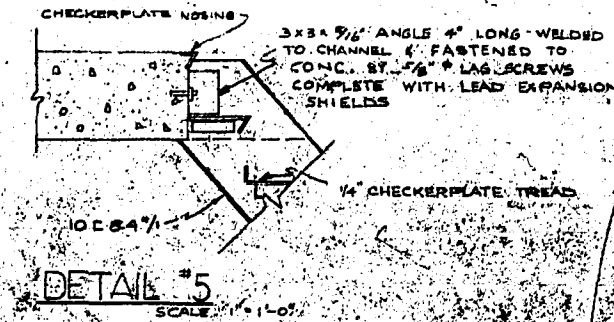
DETAIL 8
SCHEMATIC PIPING LAYOUT FOR HYDRAULIC VALVE OPERATOR



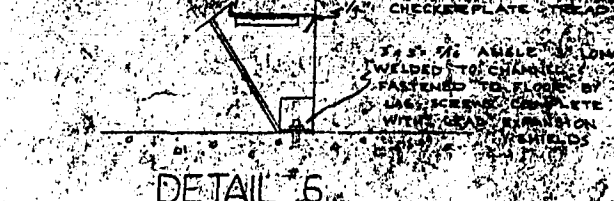
1/4" CHECKER PLATE TREAD



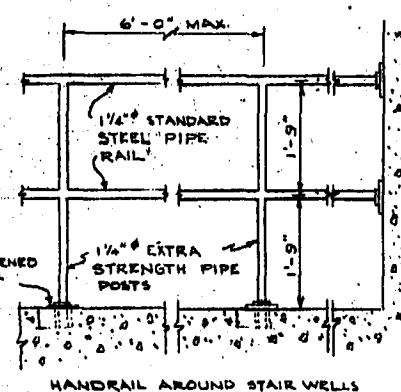
STAIR SECTION & DETAILS
SCALE 3/8"=1'-0"



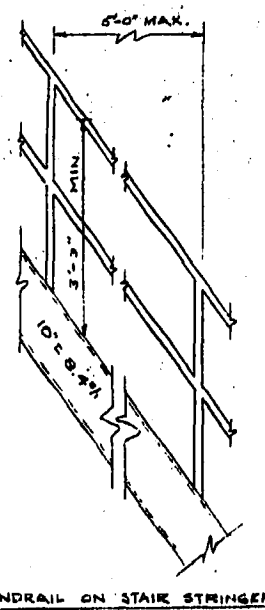
DETAIL 5
SCALE 1"=1'-0"



DETAIL 6
SCALE 1"=1'-0"



DETAIL 7
TYPICAL HANDRAIL DETAILS
SCALE 1/2"=1'-0"



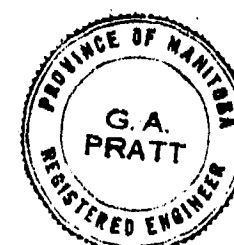
HANDRAIL ON STAIR STRINGER

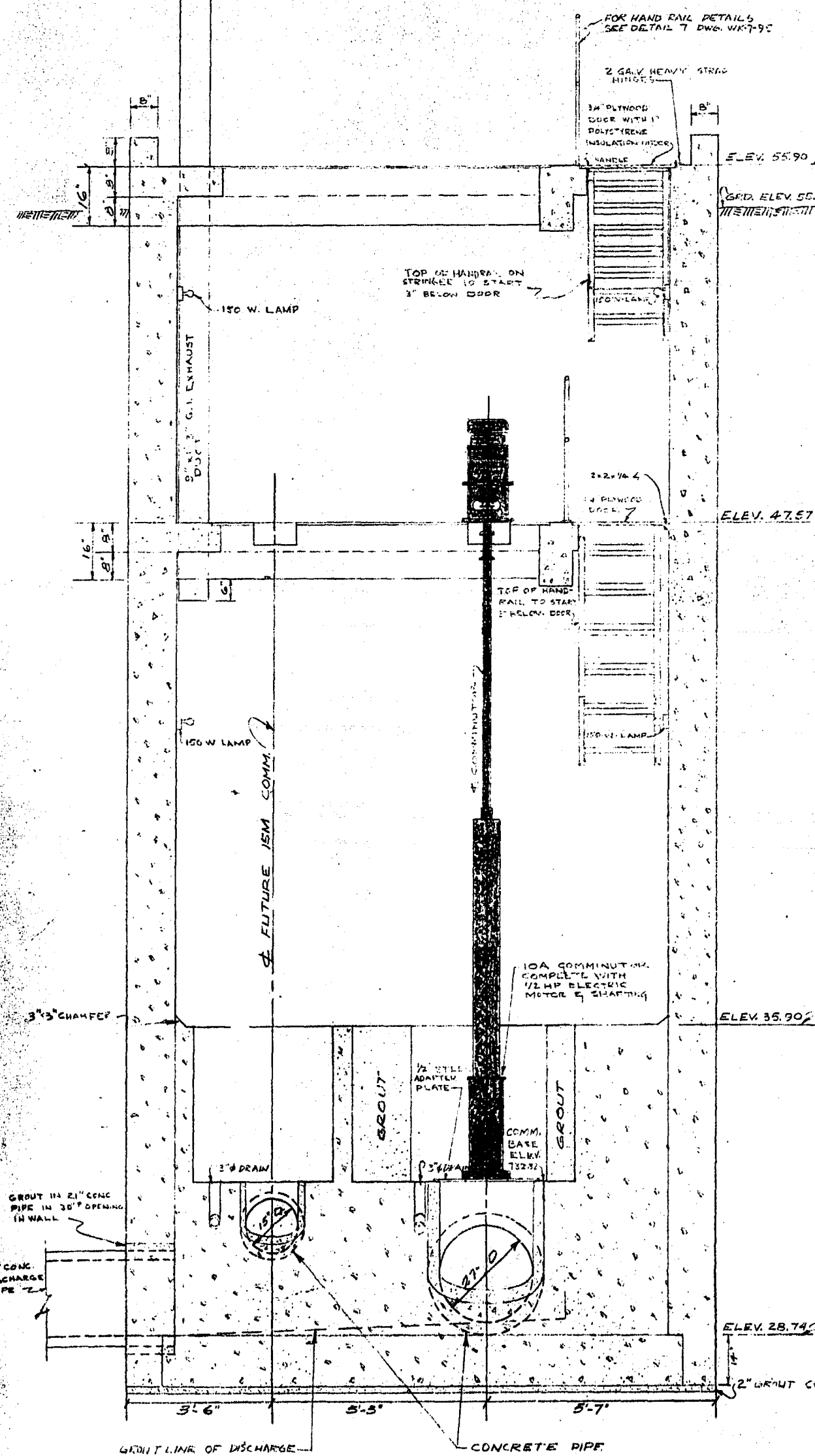
NOTE: ALL METAL WORK TO BE GALVANIZED

NO.	DESCRIPTION	BY	DATE
1	ADDED 1" INSULATION ON PLYWOOD DOOR	G.P.	OCT. 23/62
2	REVISED DIMENSIONS ON ADAPTER PLATE AND WALL DIMENSIONS ON STAIR SECTION	G.P.	JAN. 19/62
3	GENERAL REVISION	G.P.	FEB. 19/62
4	REVISED STUD DETAIL, ADDED NOTE	G.P.	FEB. 19/62

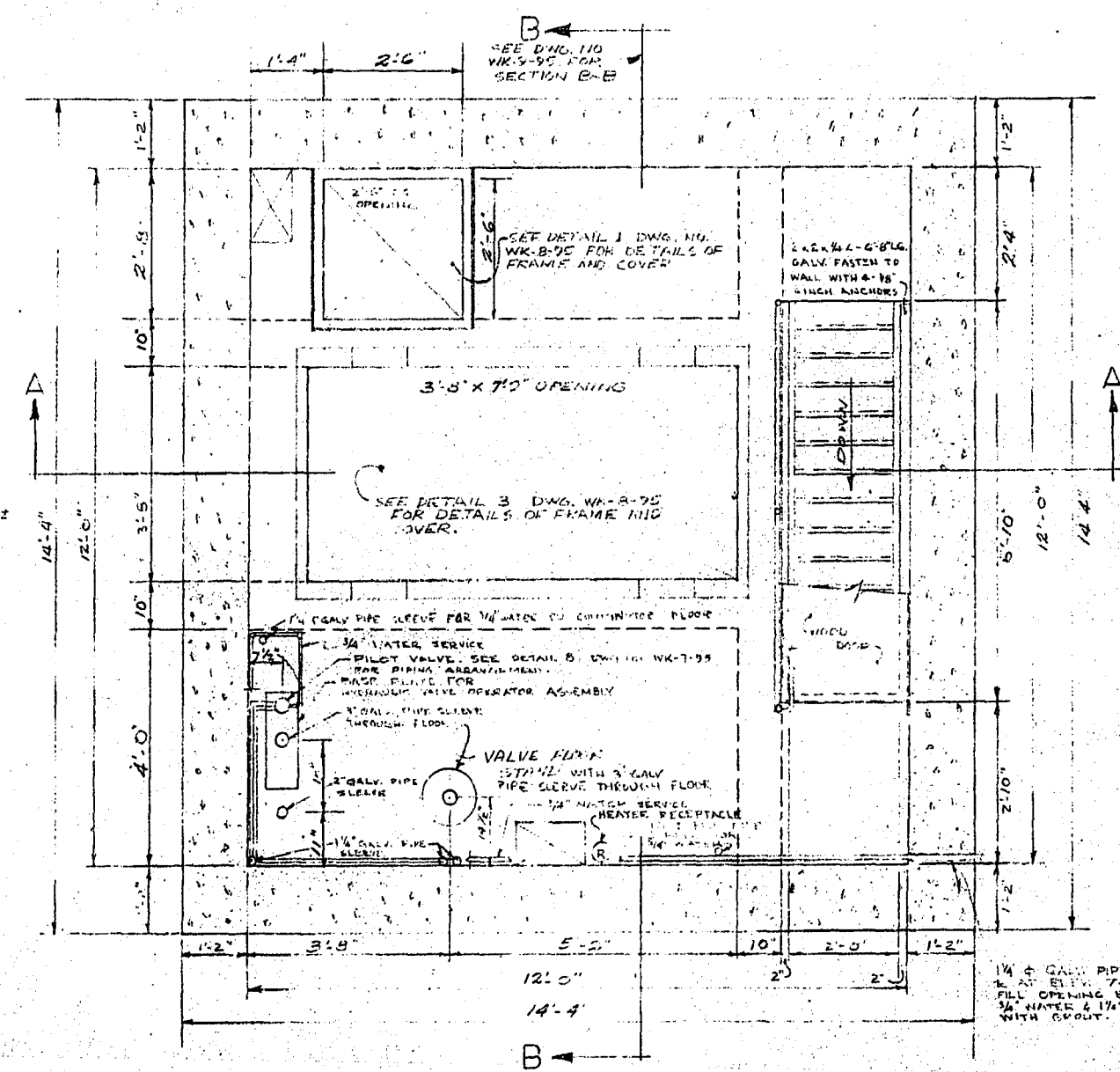
REVISIONS			
NO.	DESCRIPTION	BY	DATE

CITY OF WEST KILDONAN			
COMMUNOTOR STATION			
MISCELLANEOUS DETAILS SH. I			
ARMSTRONG AVE. & MAIN ST.			
TEMPLETON ENGINEERING COMPANY			
DESIGNED BY	G.P.	SCALE:	AS SHOWN
DRAWN BY	G.P.	DATE:	NOV. 1962
APPROVED BY	G.P.	PLAN NO.	660

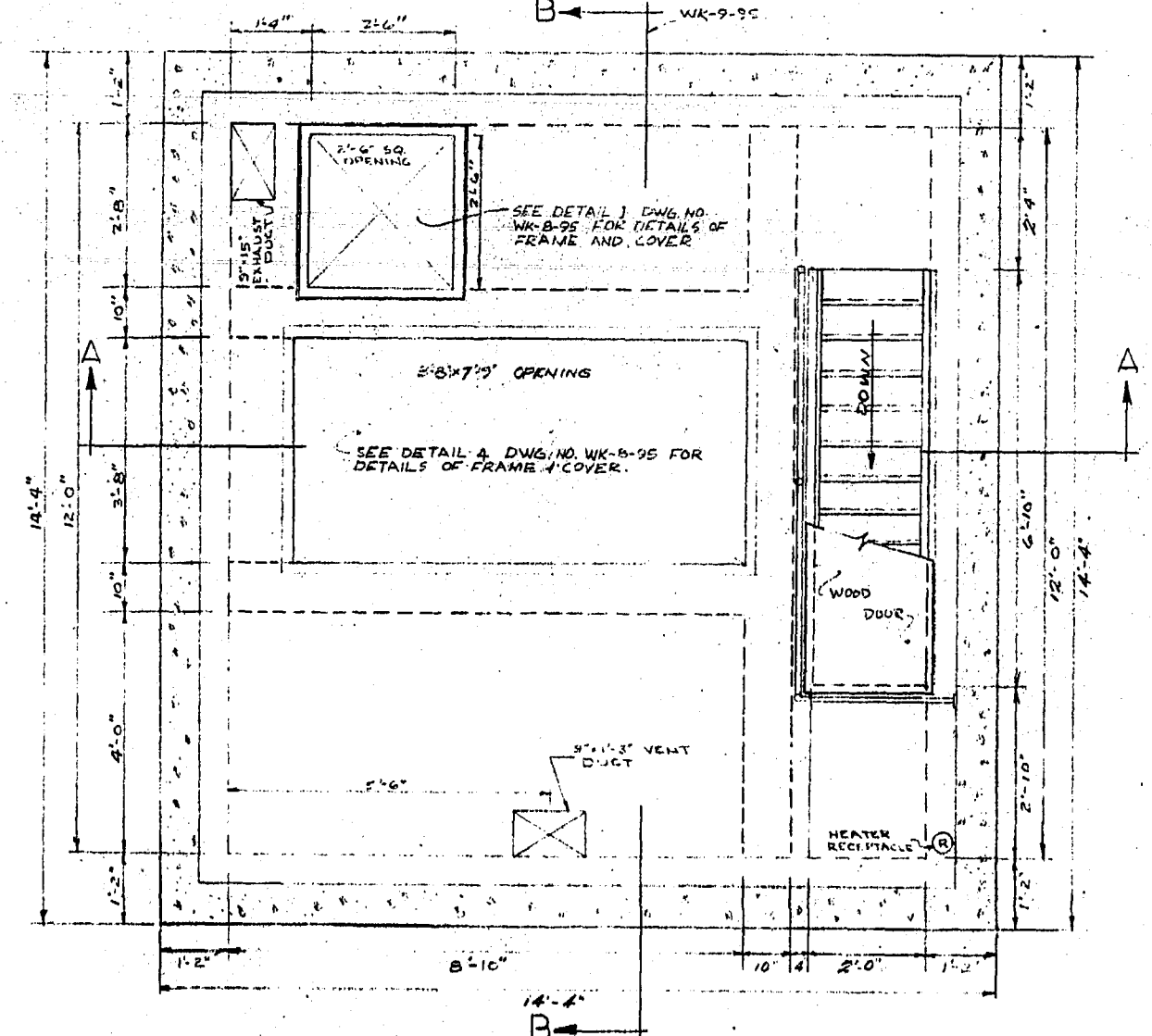




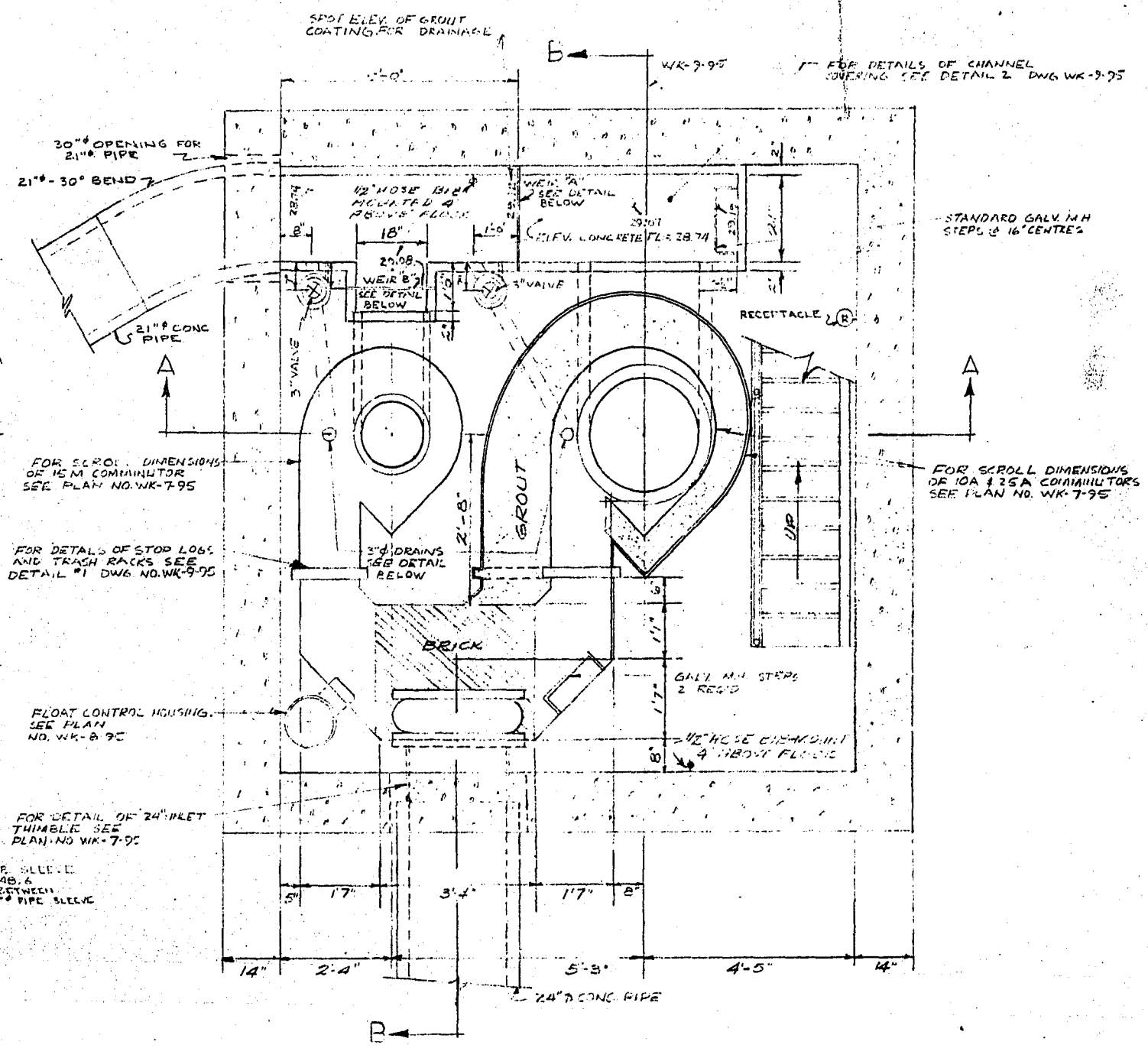
SECTION A-A



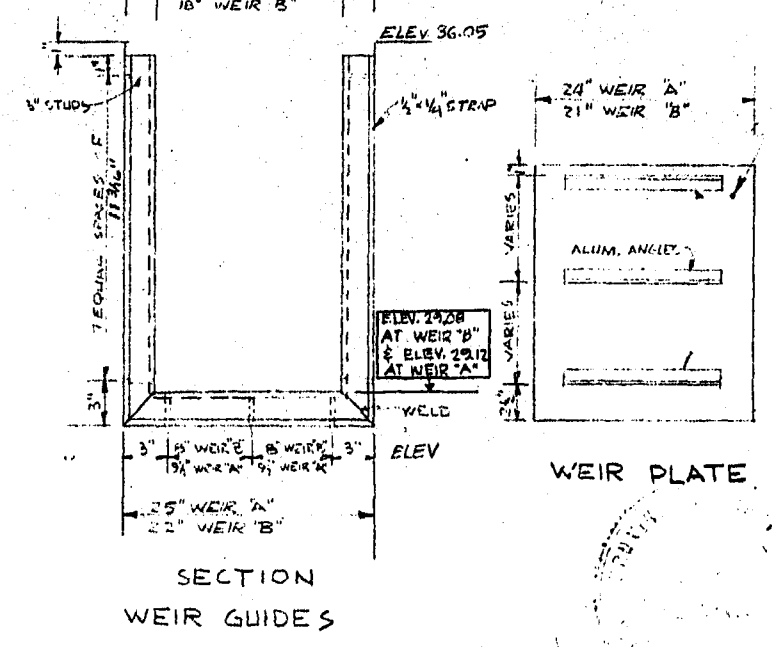
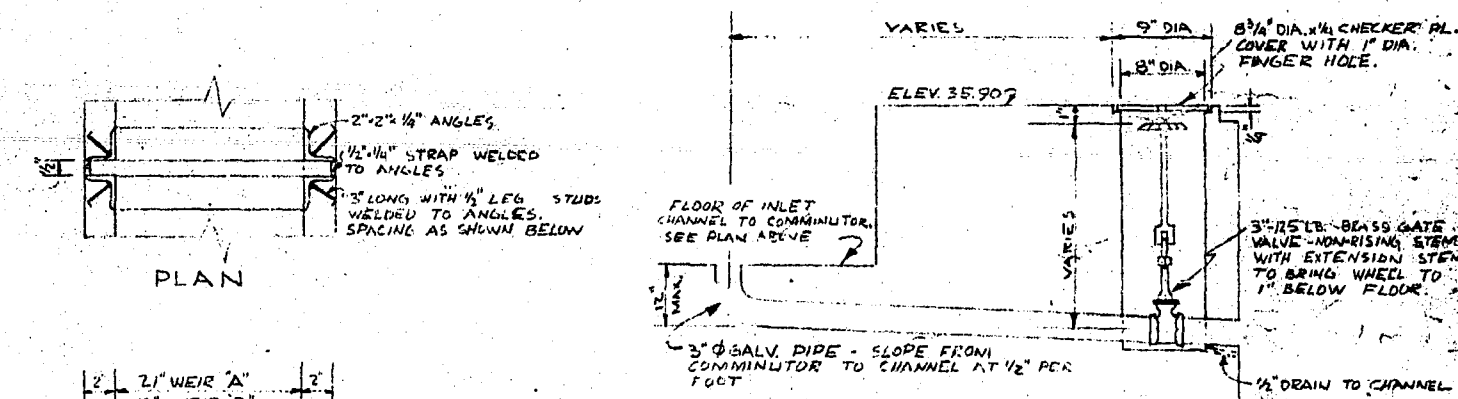
PLAN OF MOTOR RM. FL. ELEV. 47.57



PLAN AT ELEV. 55.90



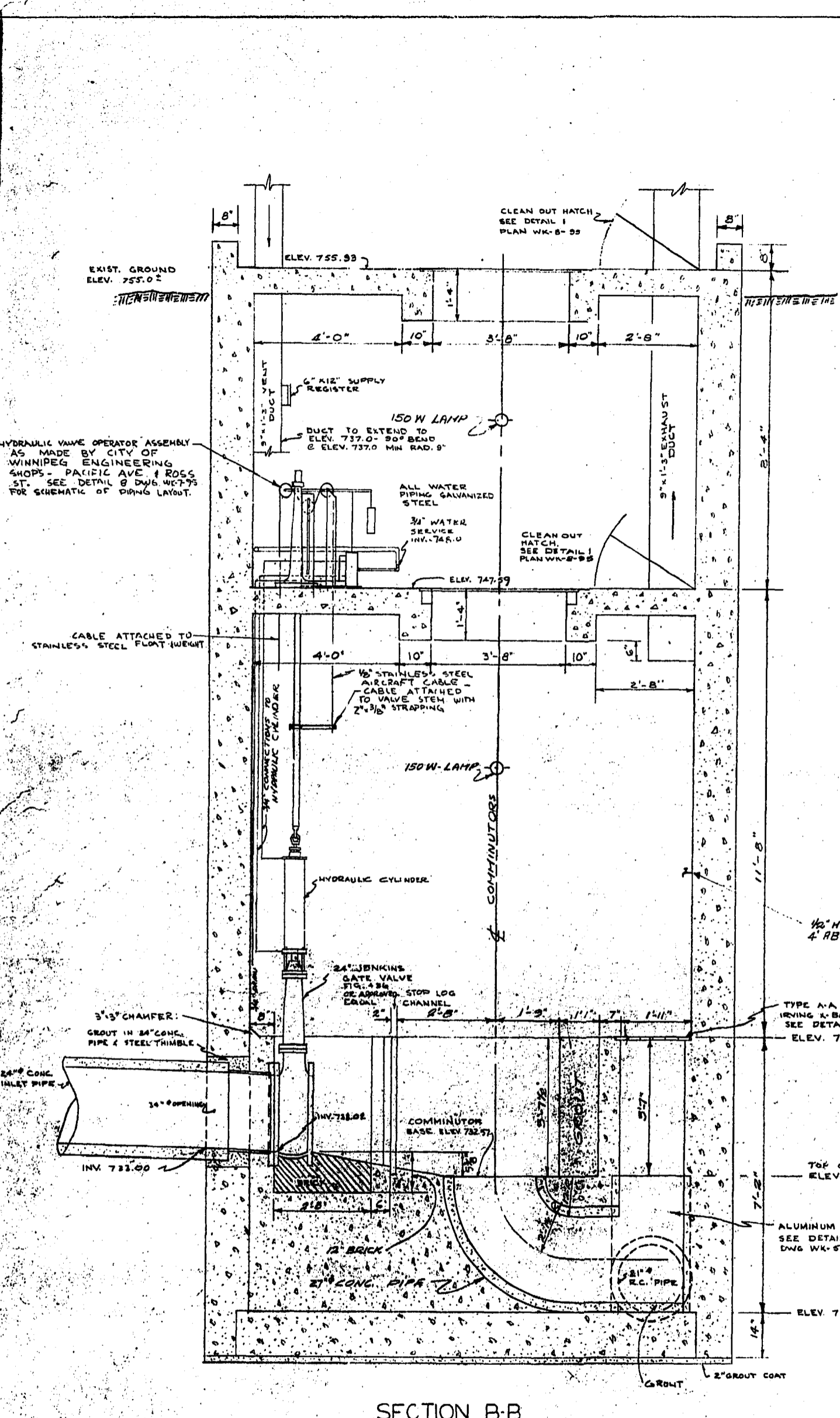
PLAN OF COMMUNUTOR FL. ELEV. 35.90



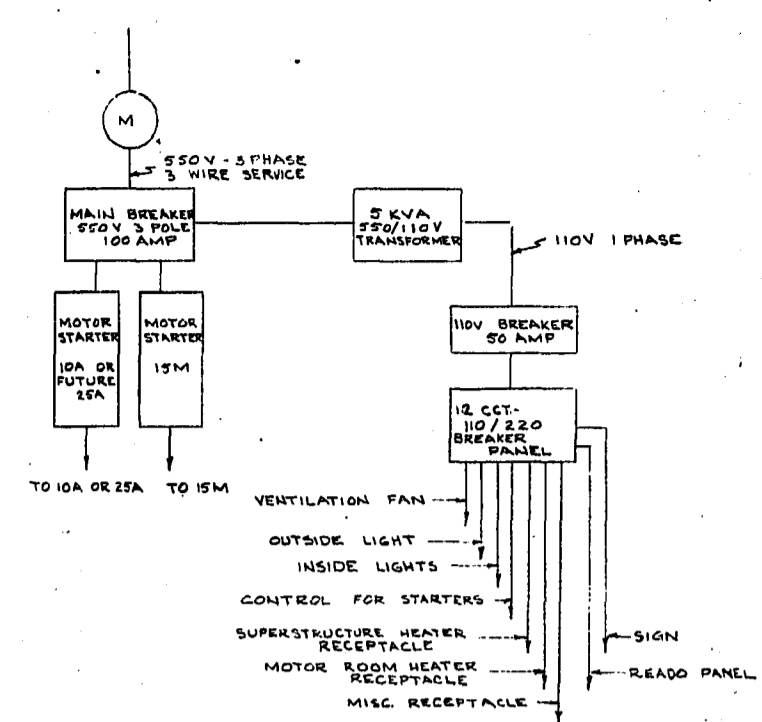
WEIR DETAILS NOT TO SCALE

NO.	DESCRIPTION	BY	DATE
4	REVISED TO AS BUILT	R.M.	DEC. 1/69
3	ADDED 3 RECEPTACLES ADDED 3-1/2\"/>		
2	REVISED CURB HEIGHT AT ELEV. 35.90, LOCATION OF 1/2\"/>	G.P.	NOV. 27/64
1	GENERAL REVISION	G.P.	FEB. 11/64
1	REVISED WALL THICKNESS AT MOTOR ROOM	G.P.	JAN. 11/64

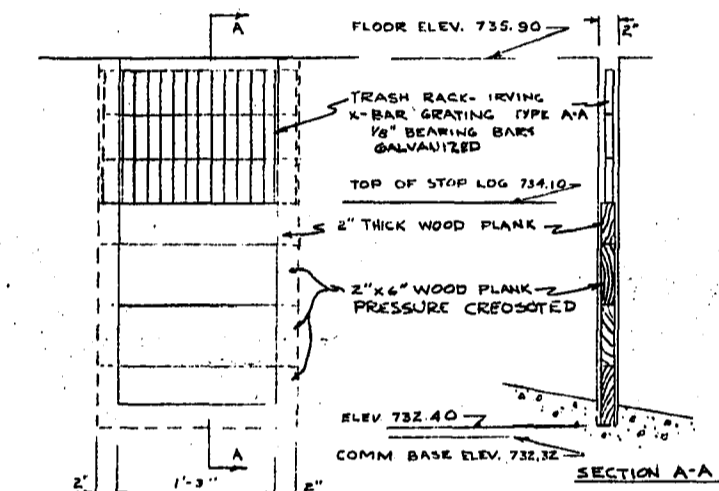
REVISIONS		
The Metropolitan Corporation of Greater Winnipeg Sewage Disposal Branch		
CITY OF WEST KILDONAN COMMUNUTOR STATION CONCRETE OUTLINE ARMSTRONG AVE & MAIN ST. TEMPLETON ENGINEERING COMPANY		
DESIGNED BY: R.C.L.	SCALE: 1/2\"/>	PLAN NO.
DRAWN BY:	DATE: NOV. 1962	659
APPROVED BY:		



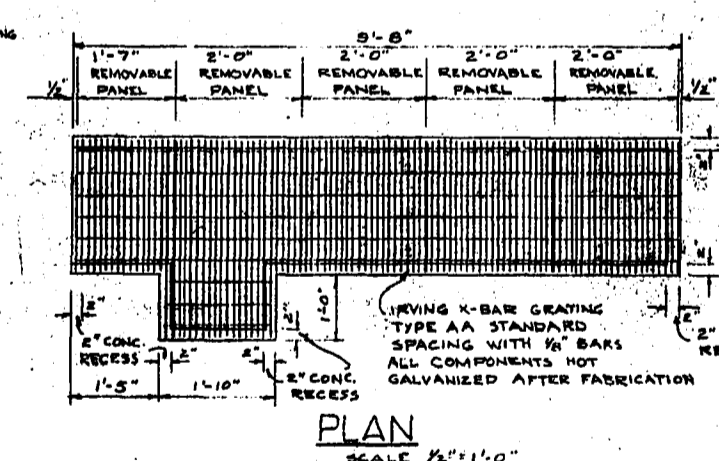
SECTION B-B
SCALE 1/2" = 1'-0"



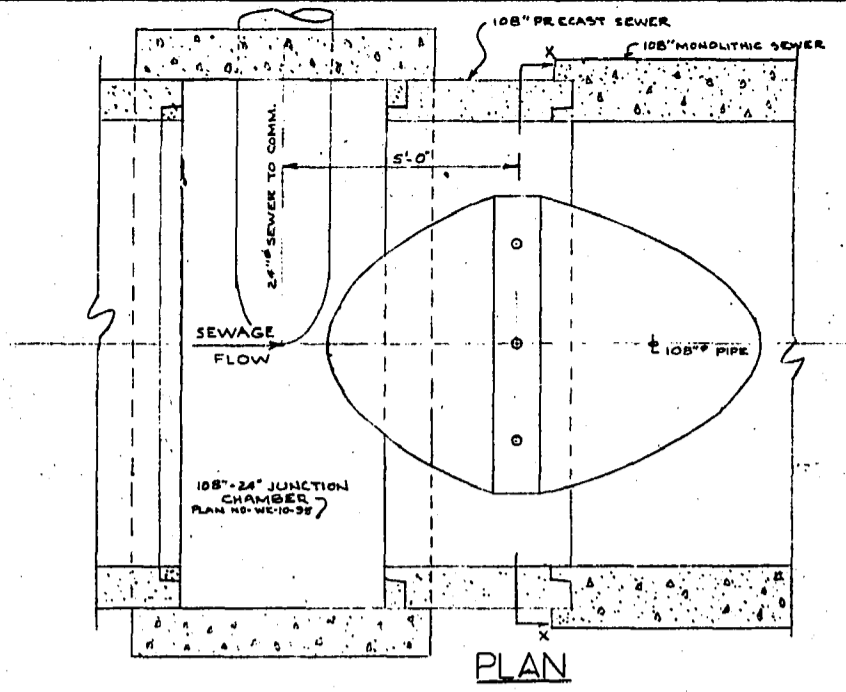
ELECTRICAL SCHEMATIC
FOR COMMUNOTOR STATION
NTS



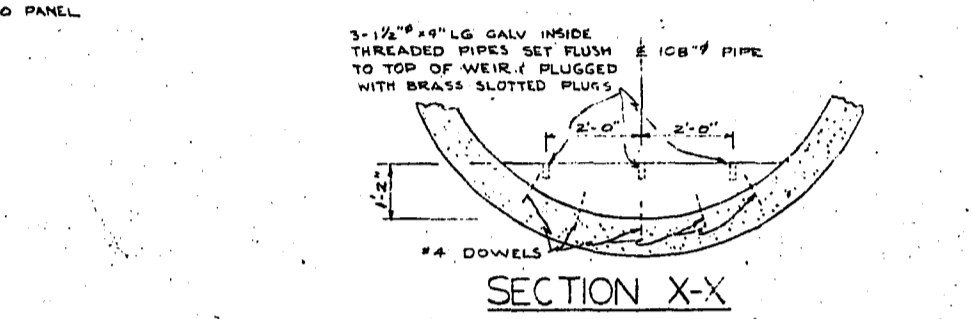
DETAIL 1
SCALE 1/4" = 1'-0"
STOP LOG DETAILS FOR 15M
COMM. CHANNEL



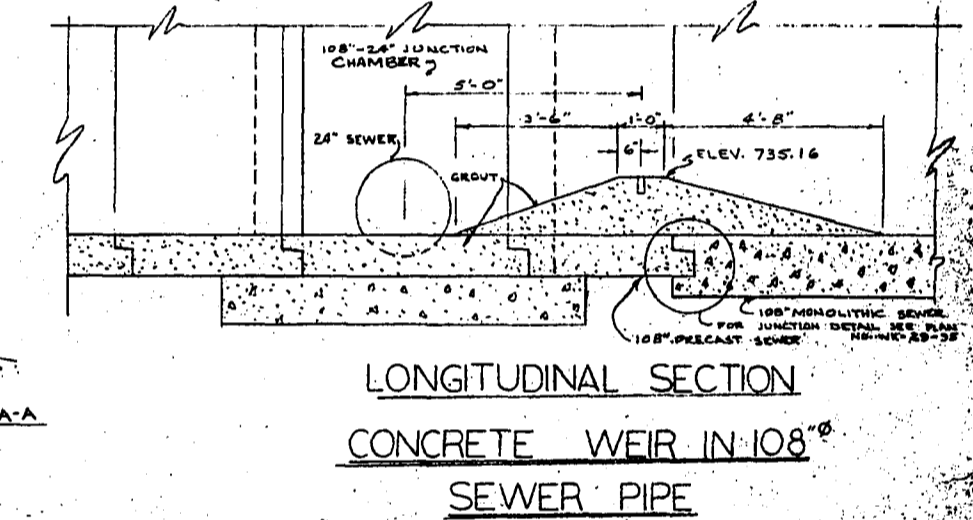
DETAIL 2
SCALE 1/2" = 1'-0"
FASTENING DEVICE
2 REQUIRED PER PANEL
ALL GALVANIZED
GRATING OVER DISCHARGE
CHANNEL



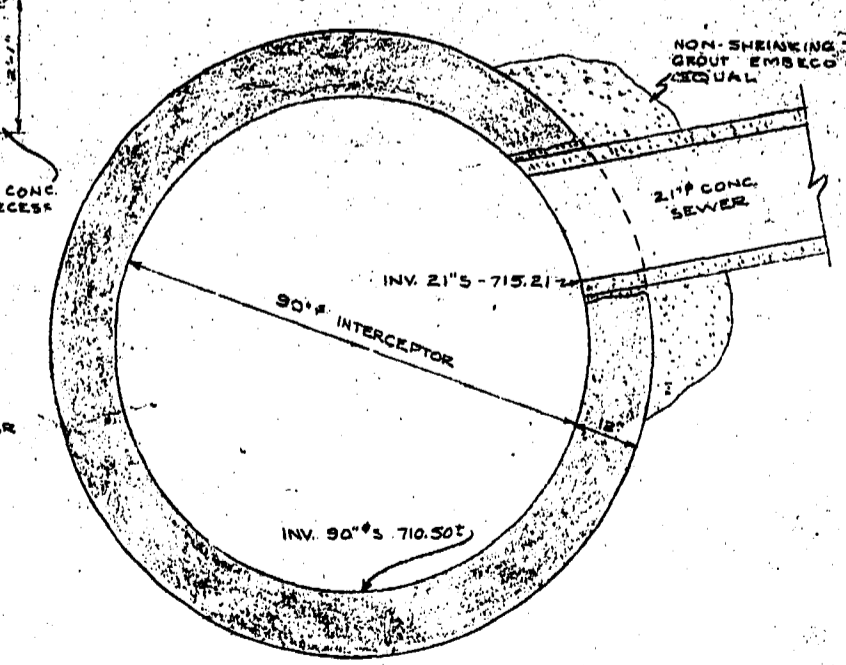
PLAN



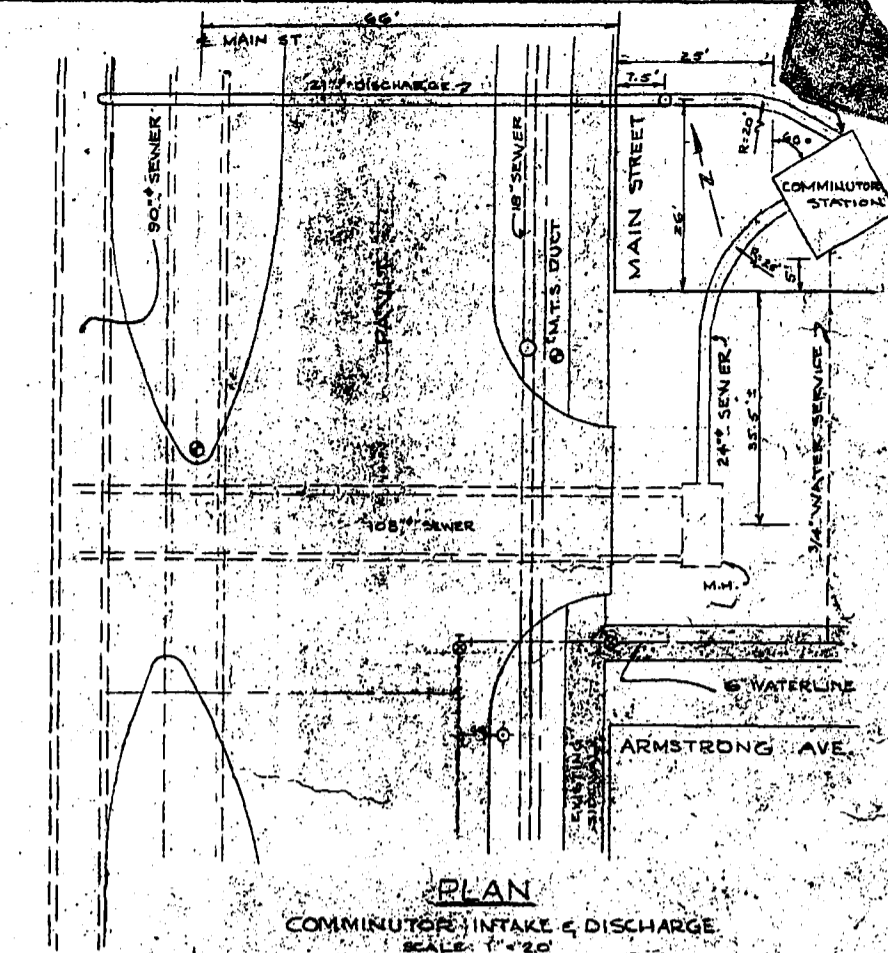
SECTION X-X



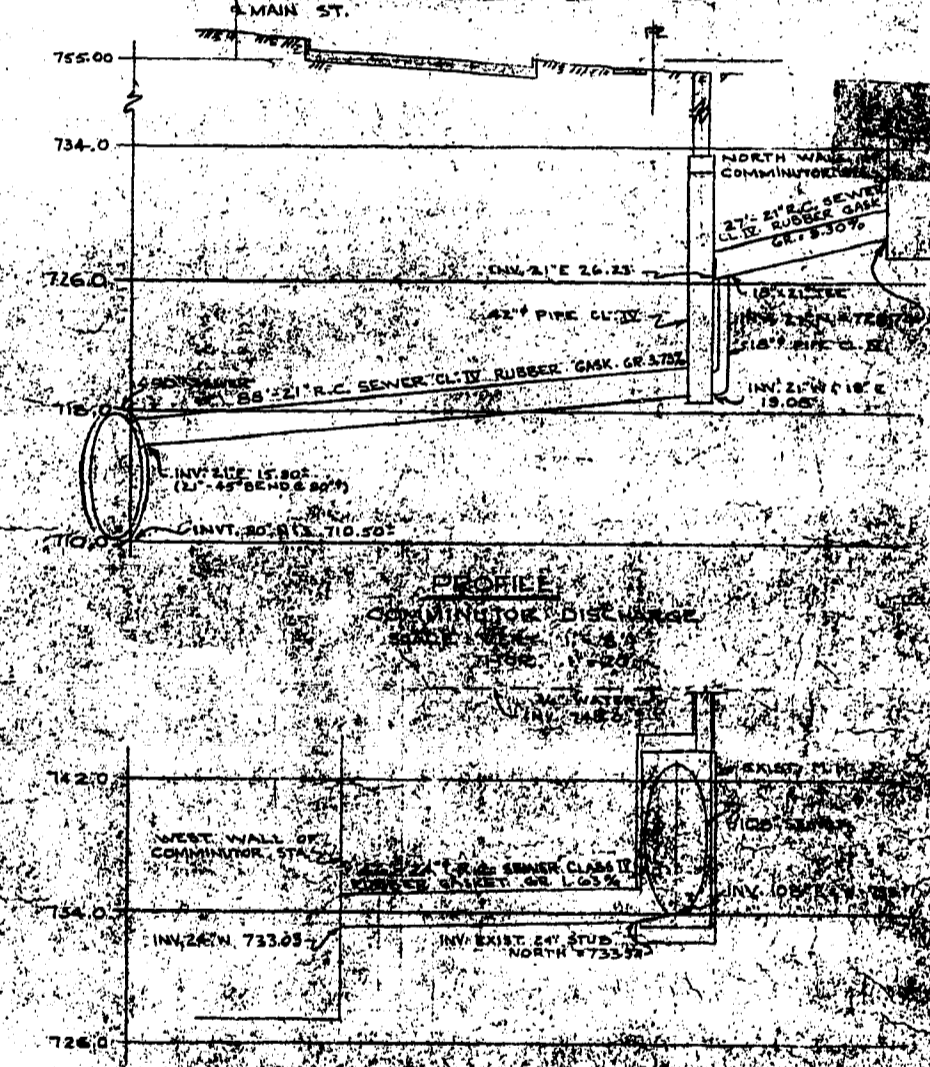
LONGITUDINAL SECTION
CONCRETE WEIR IN 108"
SEWER PIPE
SCALE 3/8" = 1'-0"



DETAIL OF JUNCTION OF
21" SEWER & 90" INTERCEPTOR
SCALE 1/2" = 1'-0"

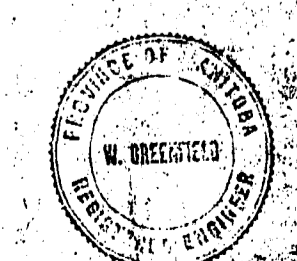


PLAN
COMMUNOTOR INTAKE & DISCHARGE
SCALE 1" = 2'-0"



PROFILE
COMMUNOTOR INTAKE
SCALE 1/2" = 1'-0"

NO.	DESCRIPTION	BY	DATE
1	ADDED ELECTRICAL CIRCUITS PER PLAN	W.B.	FEB. 1960
2	REVISED LOCATION OF PANEL PROFILES ELECTRICAL	W.B.	NOV. 20, 1959
3	CHANGED LOCATION OF ELECTRICAL PANEL	W.B.	FEB. 1960
4	REVISED ELECTRICAL CIRCUITS PER PLAN	W.B.	JAN. 1960
5	REVISED ELECTRICAL CIRCUITS PER PLAN	W.B.	JAN. 1960



CITY OF WEST BILDONAN
COMMUNOTOR STATION SECTION
& SEWER DETAILS
ARMSTRONG AVE. & MAIN ST.

TEMPLETON ENGINEERING COMPANY

DESIGNED BY: [Signature] SCALE: [Blank] PLAN NO. 662
DRAWN BY: [Signature] DATE: [Blank]
APPROVED BY: [Signature] DATE: [Blank]

SUBJECT COMMINUTOR CHAMBER - COLONY ST.

DATE 25-4-45 194

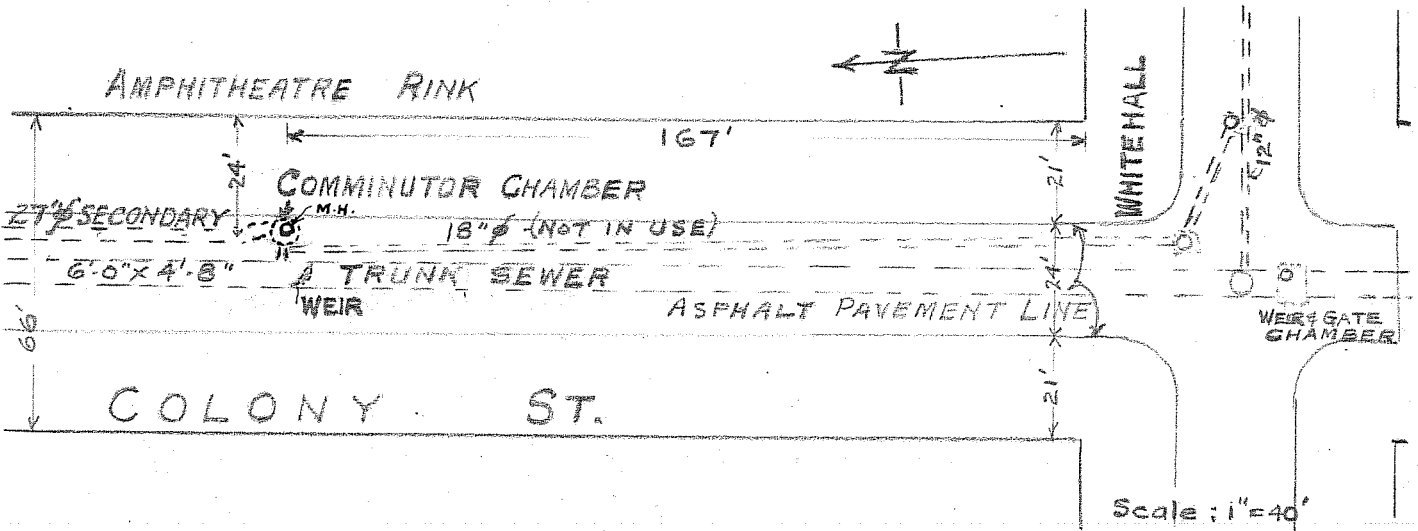
SHEETS NO.

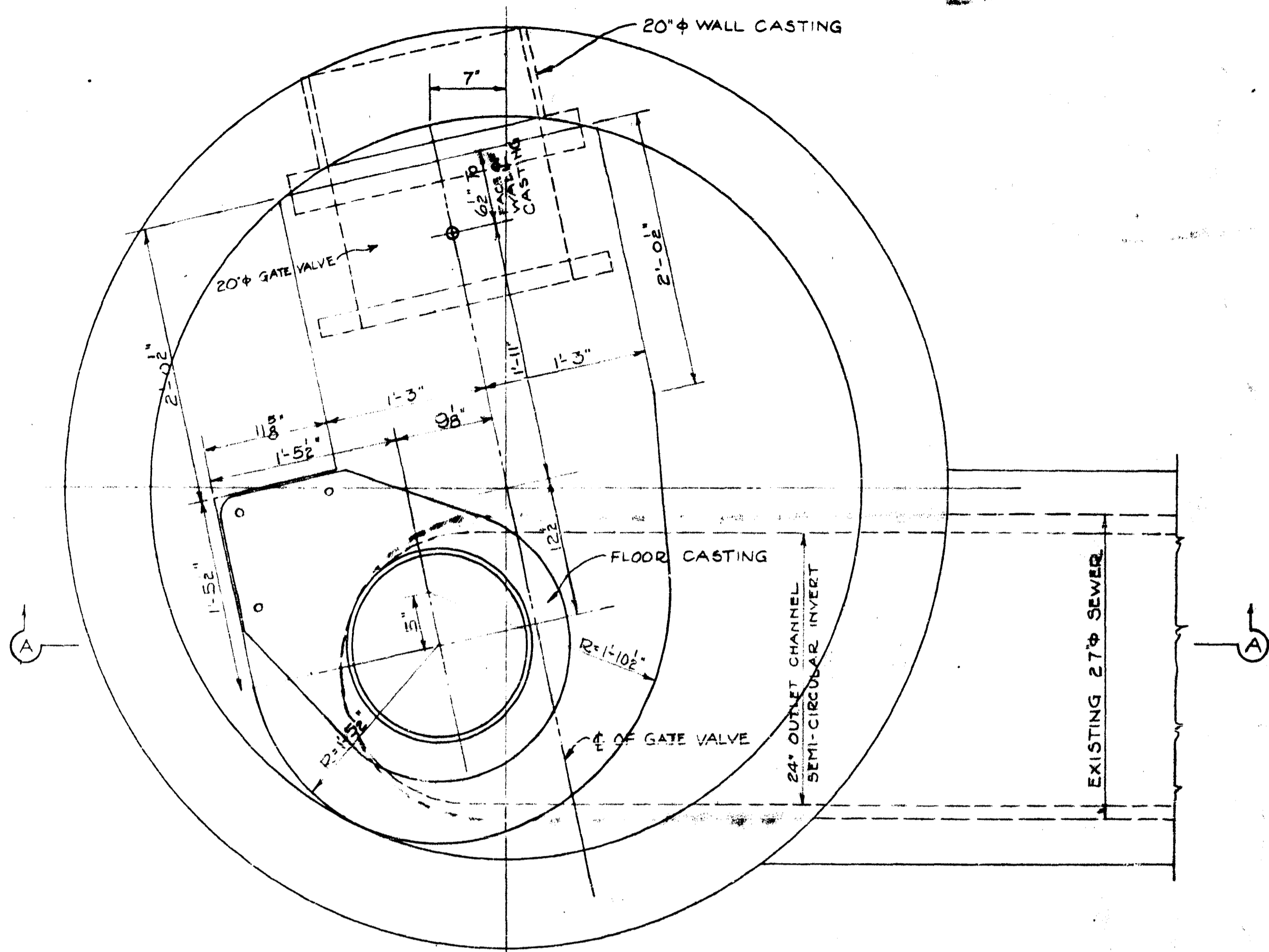
COMPUTED BY

CHECKED BY

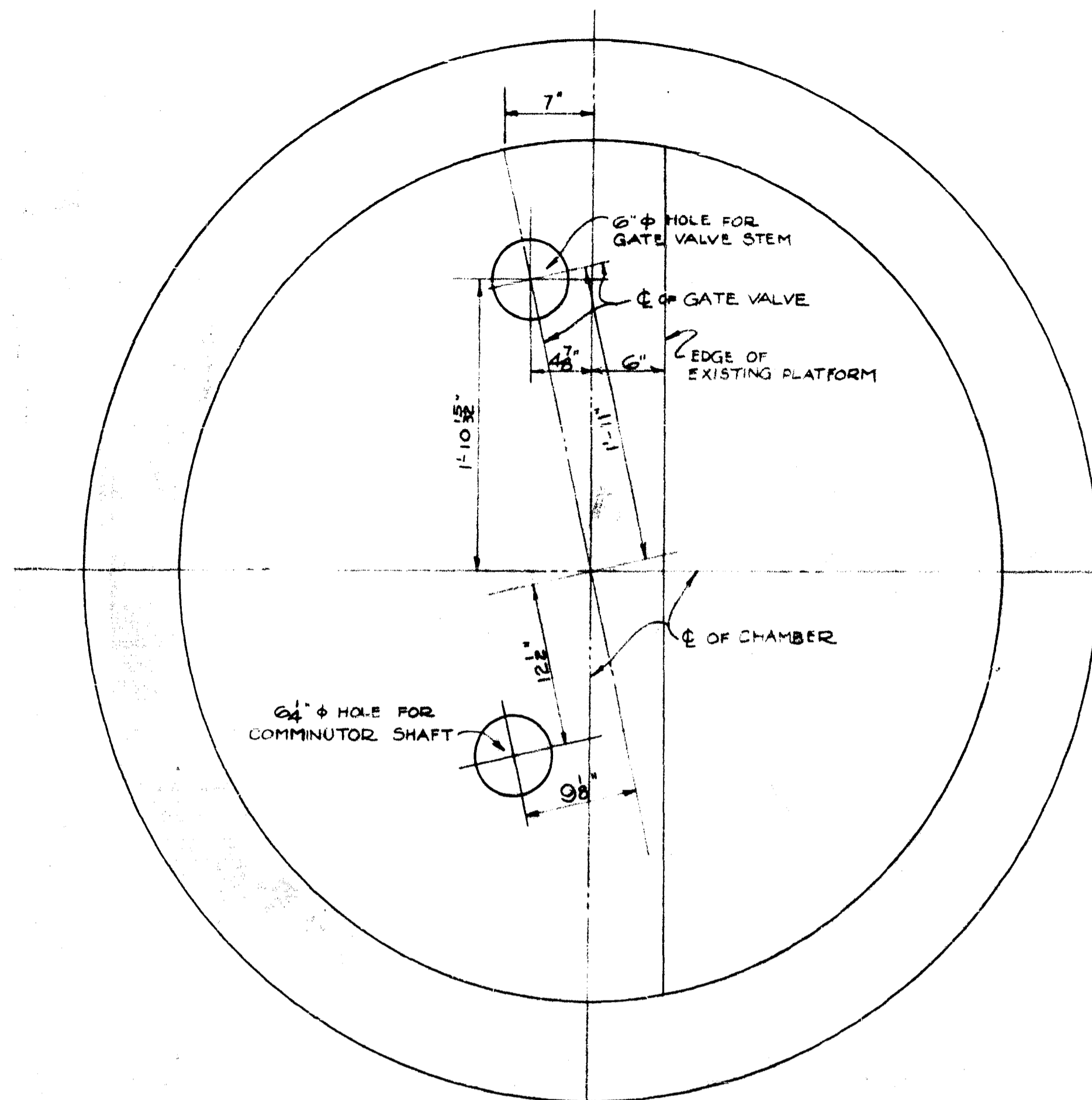
Micro-Filmed 1965

MADE IN CONNECTION WITH

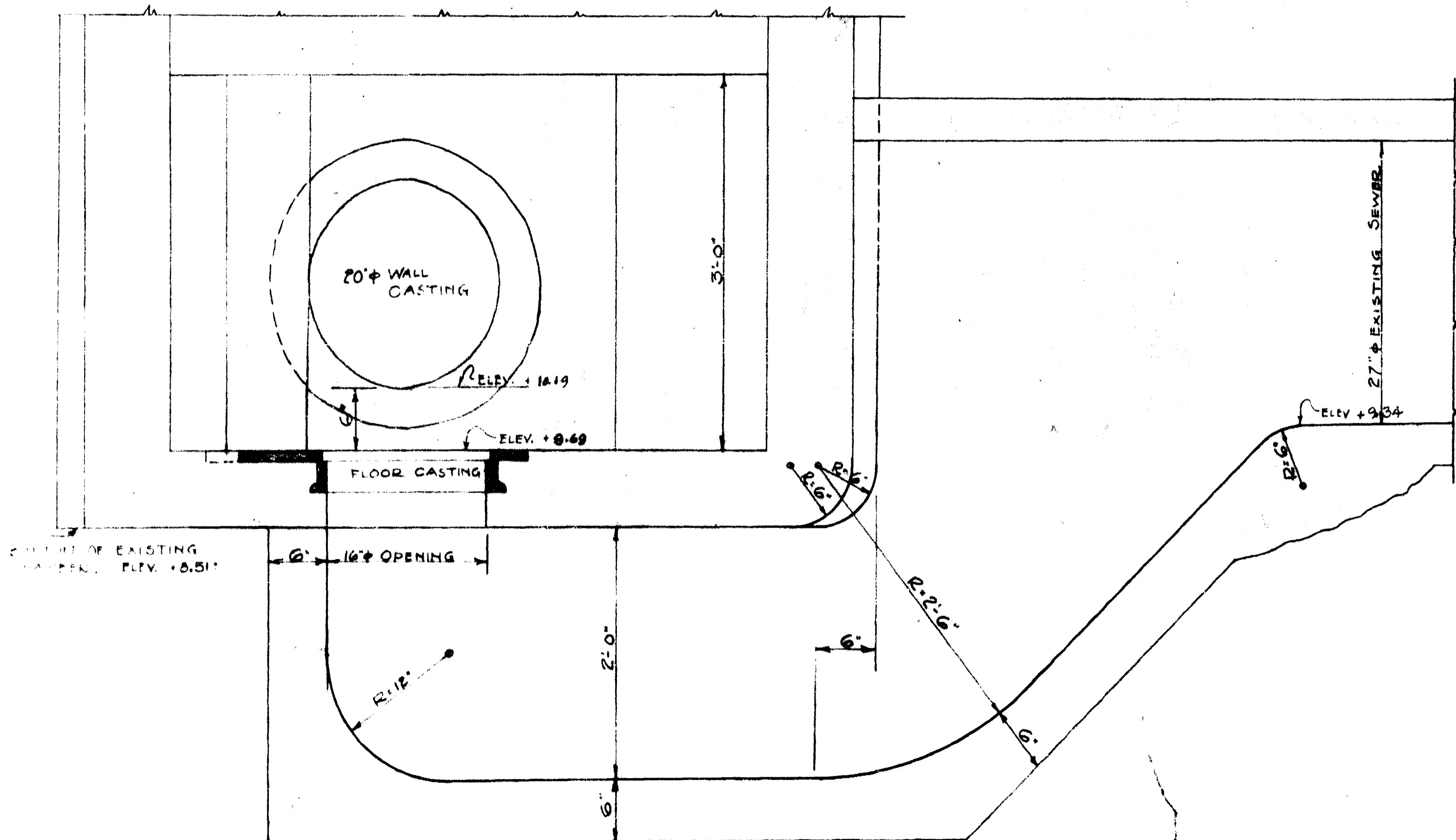




— FOUNDATION FLOOR PLAN SHOWING LOCATION OF FLOOR CASTING, —
 — WALL CASTING, GATE VALVE & COMMUNUTOR FLOW CHANNEL —



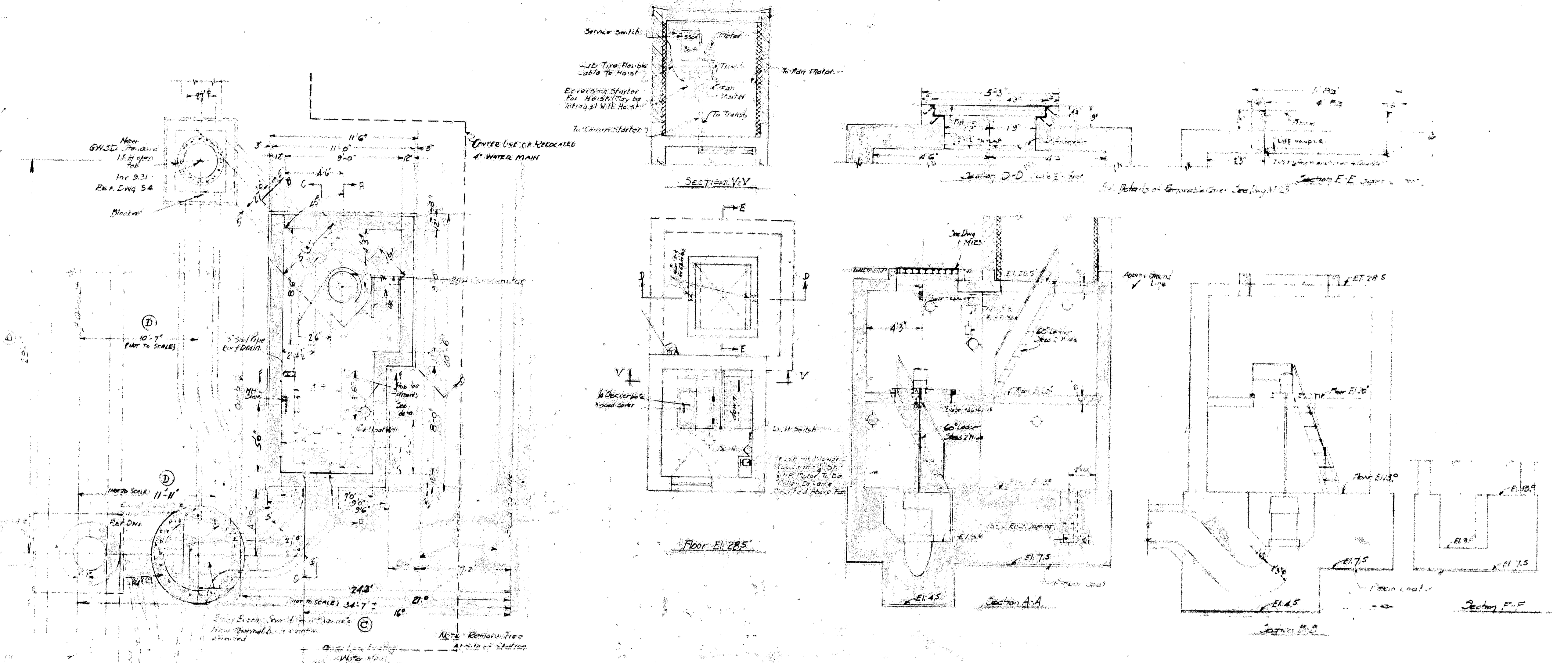
— PLAN OF PLATFORM AT ELEV. +19.35 —



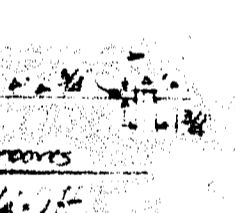
— SECTION A-A —

APPROVED

GREATER WINNIPEG SANITARY DISTRICT			
W. B. BRANT, Sanitary Engineer	DATE	TITLE: GREATER WINNIPEG SANITARY DISTRICT 4 GATE CHAMBERS	
W. F. DEAN, Chief Engineer	AT	SCALE: 1/8" = 1'-0"	DATE: Aug 12, 1916
J. W. BATTEN, Chief Engineer	BY	DESIGNED BY	PLANS NO. M.C. 51
C. R. L. I.	APPROVED BY	CHECKED BY	CONTRACT NO. 51
NOTES: Rev. Aug. 12, 1916. Q. OF COMMUNUTOR REVERSED. Rev. Aug. 21, 1916. ELEV. ON BASIS EXISTING CHAMBER CORRECTED TO +9.51. Rev. Aug. 21, 1916. PLAN OF INVERT IN SEWER CHAMBER CORRECTED TO +9.34. Rev. Dec. 11/16. ELEV. ON BASIS EXISTING CHAMBER CORRECTED TO +9.51.			



Floor El. 285'



Detail of Concrete over Section M-M

Scale 3/4" = 1'



Detail of Concrete over Section N-N

Scale 3/4" = 1'



Detail of Concrete over Section O-O

Scale 3/4" = 1'



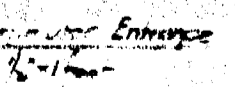
Detail of Concrete over Section P-P

Scale 3/4" = 1'



Detail of Concrete over Section Q-Q

Scale 3/4" = 1'



Detail of Concrete over Section R-R

Scale 3/4" = 1'



Detail of Concrete over Section S-S

Scale 3/4" = 1'

No.	DESCRIPTION	Date	By

No.	DESCRIPTION	Date	By
A	WAS TO BE 2'-0" BY 2'-0" BY 2'-0" BY 2'-0"	2/25/51	EM
B	DIM 10'-7" x 9'-0"	2/25/51	EM
C	DIM 10'-7" x 9'-0"	2/25/51	EM
D	DIM 10'-7" x 9'-0"	2/25/51	EM
E	DIM 10'-7" x 9'-0"	2/25/51	EM
F	DIM 10'-7" x 9'-0"	2/25/51	EM
G	DIM 10'-7" x 9'-0"	2/25/51	EM
H	DIM 10'-7" x 9'-0"	2/25/51	EM
I	DIM 10'-7" x 9'-0"	2/25/51	EM
J	DIM 10'-7" x 9'-0"	2/25/51	EM
K	DIM 10'-7" x 9'-0"	2/25/51	EM
L	DIM 10'-7" x 9'-0"	2/25/51	EM
M	DIM 10'-7" x 9'-0"	2/25/51	EM
N	DIM 10'-7" x 9'-0"	2/25/51	EM
O	DIM 10'-7" x 9'-0"	2/25/51	EM
P	DIM 10'-7" x 9'-0"	2/25/51	EM
Q	DIM 10'-7" x 9'-0"	2/25/51	EM
R	DIM 10'-7" x 9'-0"	2/25/51	EM
S	DIM 10'-7" x 9'-0"	2/25/51	EM
T	DIM 10'-7" x 9'-0"	2/25/51	EM
U	DIM 10'-7" x 9'-0"	2/25/51	EM
V	DIM 10'-7" x 9'-0"	2/25/51	EM
W	DIM 10'-7" x 9'-0"	2/25/51	EM
X	DIM 10'-7" x 9'-0"	2/25/51	EM
Y	DIM 10'-7" x 9'-0"	2/25/51	EM
Z	DIM 10'-7" x 9'-0"	2/25/51	EM

GREATER WINNIPEG SANITARY DISTRICT

W. D. HURST
CHAIRMAN OF COMMISSIONERS

N. S. BUBBIS
GENERAL MANAGER

ALVORD, BURDICK & HOWSON
CONSULTING ENGINEERS

DATE: 2/25/51

BY: EM

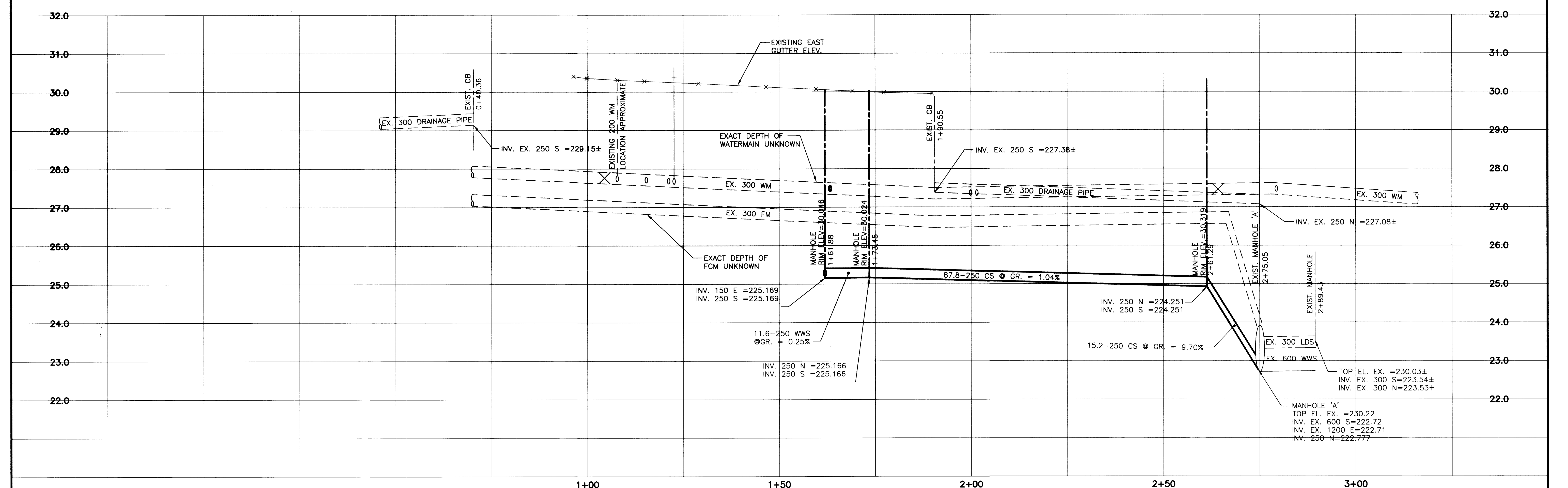
FOR CONTRACTOR: [Signature]

FOR CONSULTING ENGINEERS: [Signature]

TITLE: [Blank]

SCALE: [Blank]

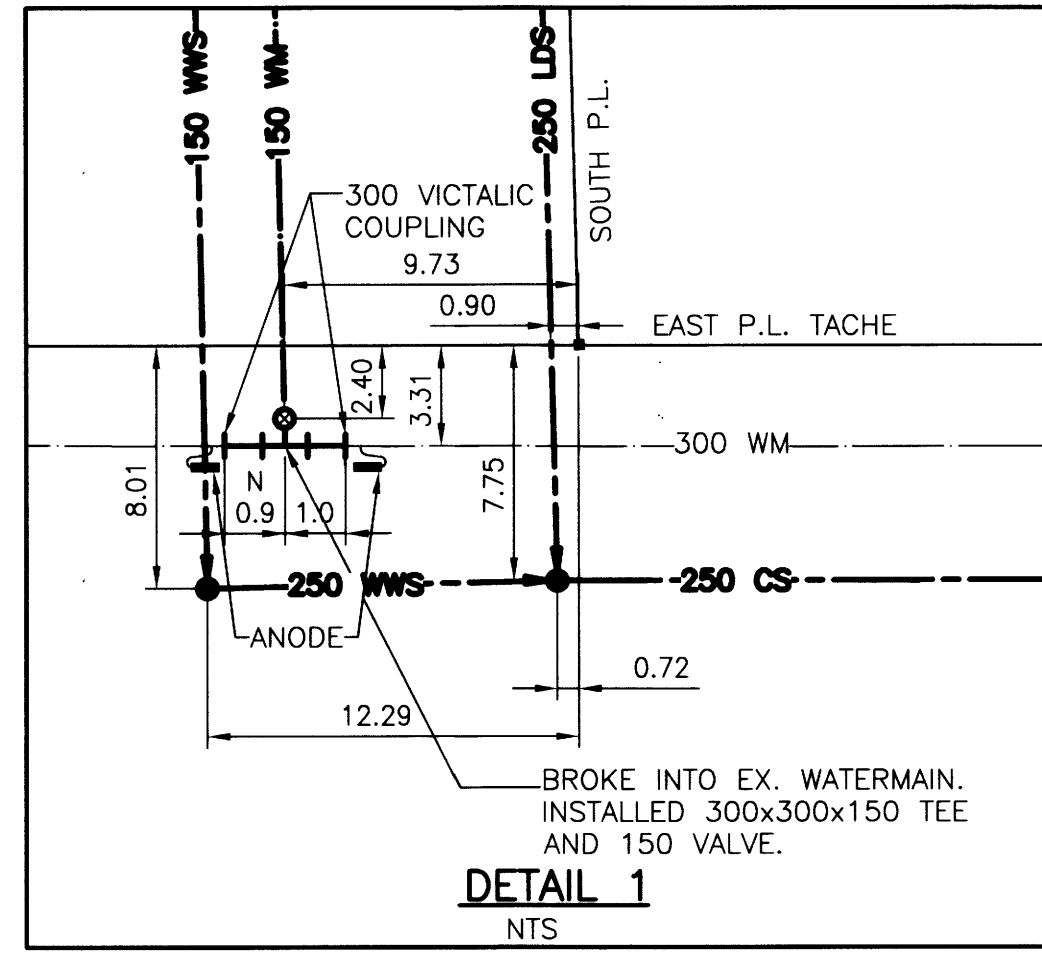
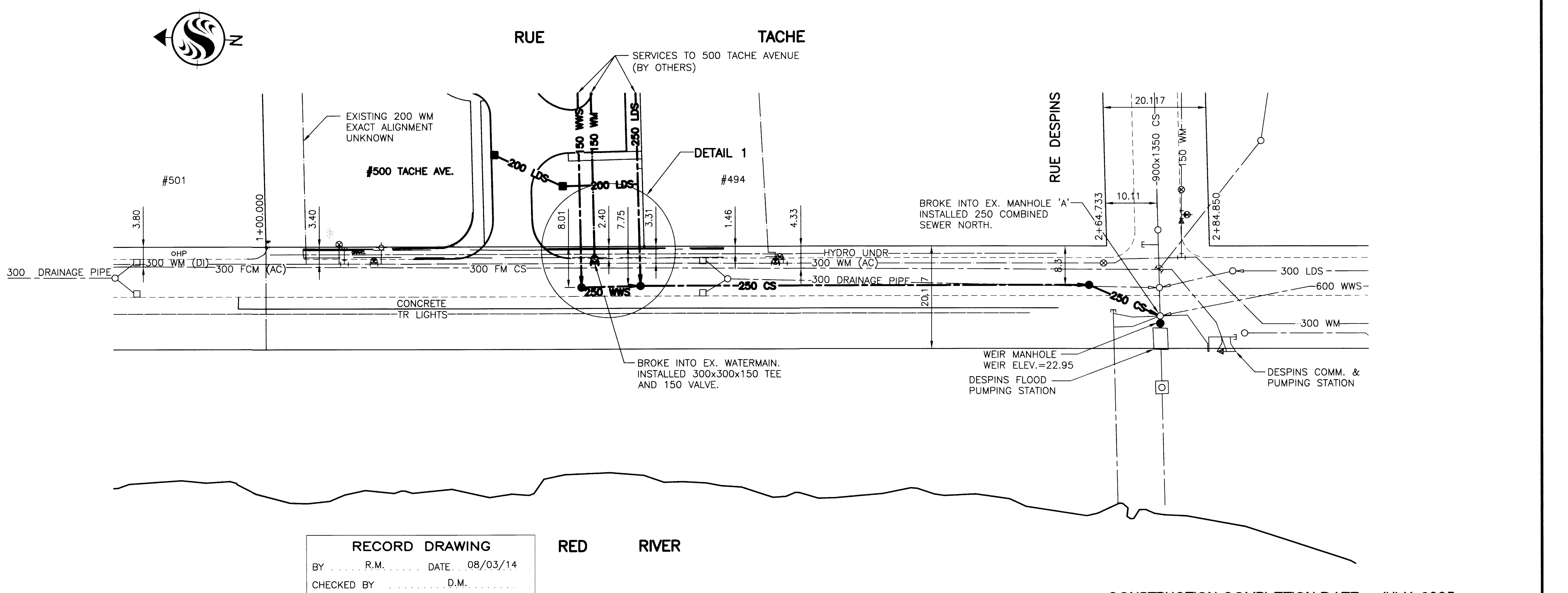
266



WATERMAIN MATERIAL LIST			
ITEM	MANUFACTURER	MATERIAL SPECIFICATION	SPECIAL FEATURES
150 PIPE	ROYAL PIPE SYSTEMS	C-900	DR18 PVC
300 PIPE	ROYAL PIPE SYSTEMS	C-900	DR18 PVC
GATE VALVES	CLOW CANADA		
VALVE BOXES - TOP	TITAN		
VALVE BOXES - BOT	ROYAL PIPE SYSTEMS		PVC
ZINC ANODES	INTERPROVINCIAL CORROSION CONTROL		
150x150x150 TEE	ROYAL PIPE SYSTEMS	C-900	PVC

CS and LDS MATERIAL LIST			
ITEM	MANUFACTURER	MATERIAL SPECIFICATION	SPECIAL FEATURES
MANHOLES	INLAND PIPE LTD	ASTM C478	C.I.
FRAMES AND COVERS	TITAN	TF-101	PVC
150mm PIPE	IPEX CANADA	SDR35	PVC
250mm PIPE	IPEX CANADA	SDR35	PVC

CONTRACTOR: RED RIVER CONSTRUCTION



RECORD DRAWING
 BY R.M. DATE 08/03/14
 CHECKED BY D.M.

V:\112\proj\11208220 - 500 Tache Stn - Sewer\Mod\1120-420-0000.dwg
 2008-03-24 02:18PM By: bmcnebb

EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PROFILE	PROPOSED
150 WM	WATERMAIN	150 WM	HYDRO		150 WM	WATERMAIN	150 WM	
300 LDS	LAND DRAINAGE SEWER	300 LDS	M.T.S.		300 LDS	HYDRANT, VALVE	300 LDS	
250 WWS	WASTE WATER SEWER	250 WWS	CONCRETE		250 WWS	LAND DRAINAGE SEWER	250 WWS	
MANHOLE		MANHOLE	ASPHALT		IC PROFILE	WASTE WATER SEWER	IC PROFILE	
CATCH BASIN		CATCH BASIN	SIDEWALK					
CURB INLET		CURB INLET	PROPERTY LINE					
JUNCTIONS		JUNCTIONS	SURVEY BAR					
CULVERT		CULVERT	DITCH					
GAS		GAS	ELEVATION					

LOCATION APPROVED UNDERGROUND STRUCTURES

SUPV. U/G STRUCTURES DATE COMMITTEE

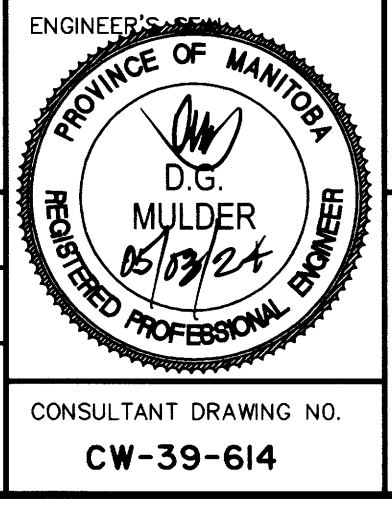
NOTE:
 LOCATION OF UNDERGROUND STRUCTURES AS SHOWN ARE BASED ON THE BEST INFORMATION AVAILABLE BUT NO GUARANTEE IS GIVEN THAT ALL EXISTING UTILITIES ARE SHOWN OR THAT THE GIVEN LOCATIONS ARE EXACT. CONFIRMATION OF EXISTENCE AND EXACT LOCATION OF ALL SERVICES MUST BE OBTAINED FROM THE INDIVIDUAL UTILITIES BEFORE PROCEEDING WITH CONSTRUCTION.

NO.	REVISIONS	DATE	BY
4	RECORD DRAWING	DEC/1/08	R.M.
3	REVISED DETAILS @ DESPINS/TACHE	JAN 13/09	D.M.
2	REVISED COMBINED SEWER ALIGNMENT	APR 28/09	D.M.
1	GENERAL REVISION OF LDS, WWS, & WM	APR 7/05	D.M.

Stantec Consulting Ltd.
 905 Waverley Street, Winnipeg, Manitoba
 Tel 204-489-5900 Fax 204-453-9012

DESIGNED BY D.M.
 CHECKED BY D.M.
 DRAWN BY B. McNABB
 APPROVED BY D.M.
 HOR. SCALE: 1 : 500
 VERTICAL: 1 : 50
 RELEASED FOR CONSTRUCTION:
 DATE

DATE 05/03/24



THE CITY OF WINNIPEG
 WATER AND WASTE DEPARTMENT
 ENGINEERING DIVISION

TACHE AVENUE
 STATION 1+00 TO RUE DESPINS
 COMBINED SEWER INSTALLATION

SHEET 1 OF 1
 CAD FILE DRAWING NUMBER
 CITY DRAWING NUMBER 8761

CONSTRUCTION COMPLETION DATE - JULY, 2005

CONSULTANT DRAWING NO. CW-39-614

For Structure above ground
See Draw. 119-126.

Ground El. = 25-0057

Special 6" x 50" Manhole Cover
and Frame. See Draw. 119-121.

Ladders carried 5' above
floor

This chamber to be completed
by Contractor after installation
of Control Gate & Commuter
Base Plate.
Special 16" x 8" Wall casting to be
supplied by G.M.S.D. & set
by Contractor.

Contractor to supply
and install 10" EI
Pipe from this shaft
to new Manhole.

SECTION A-A

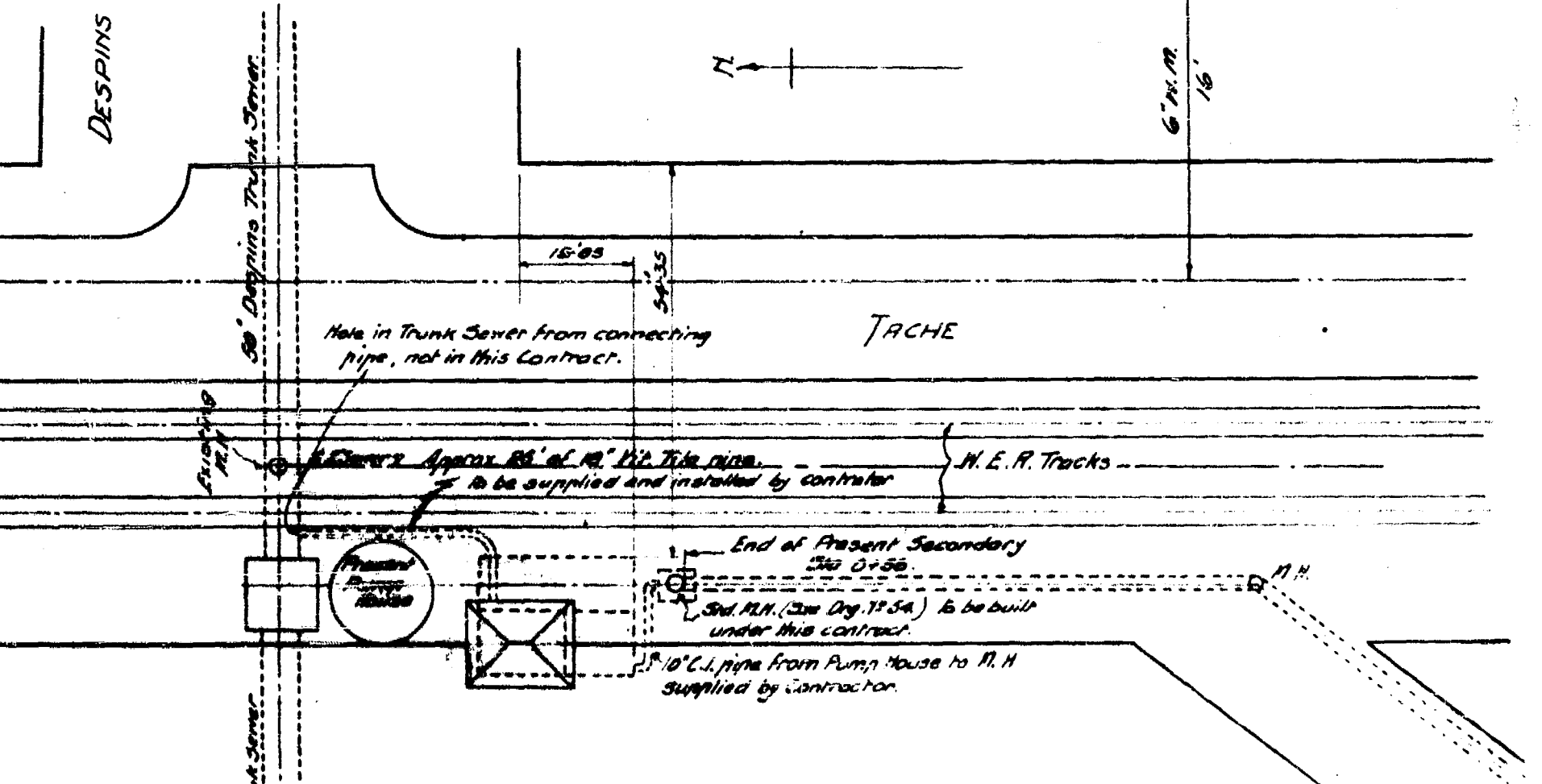
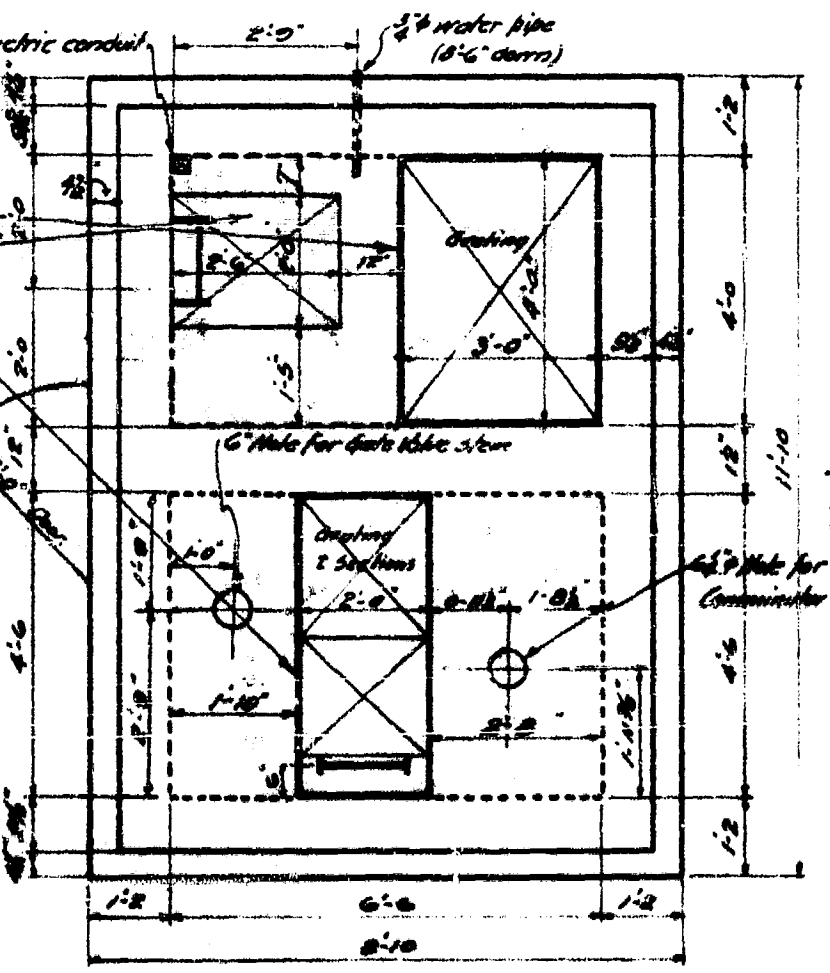
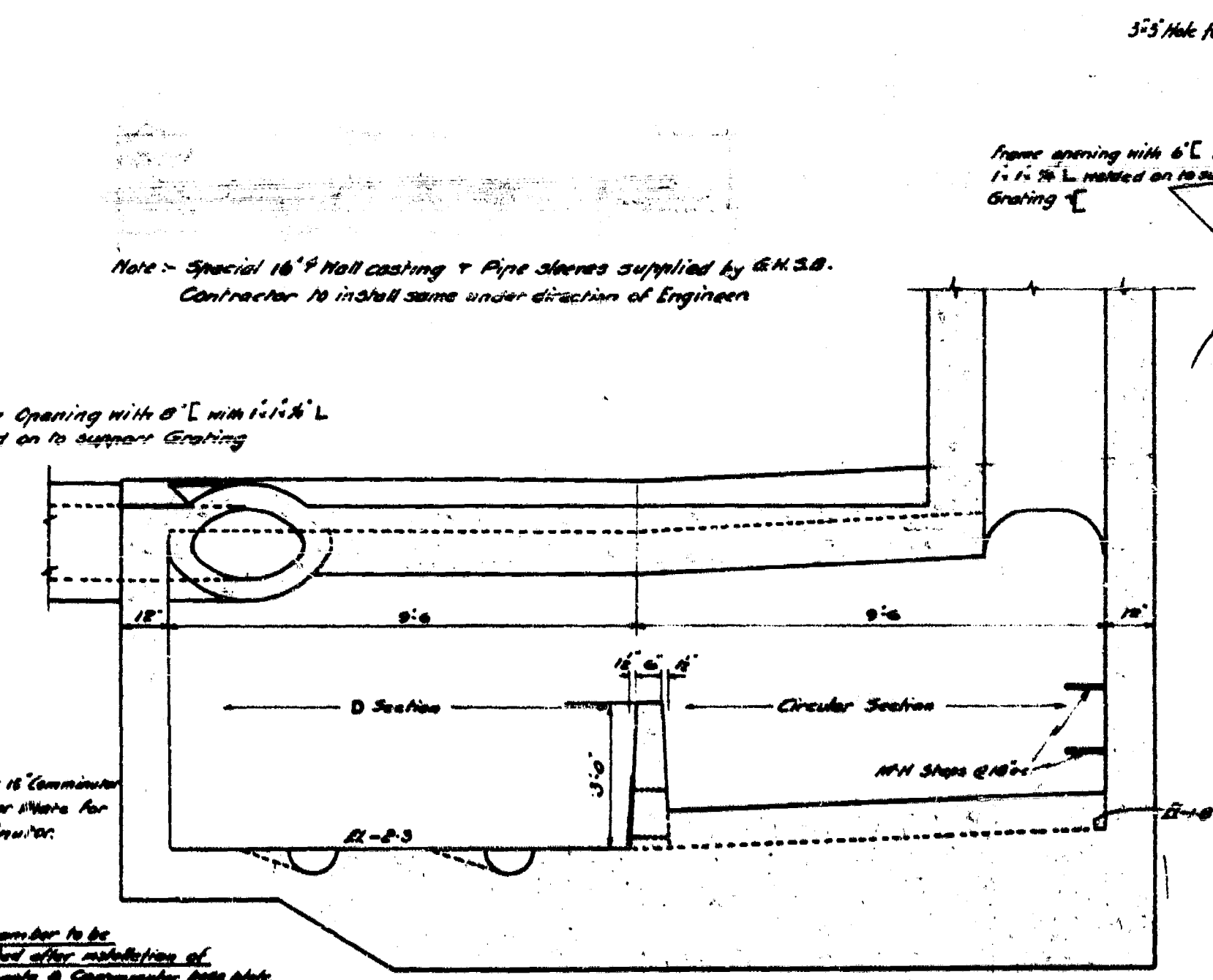
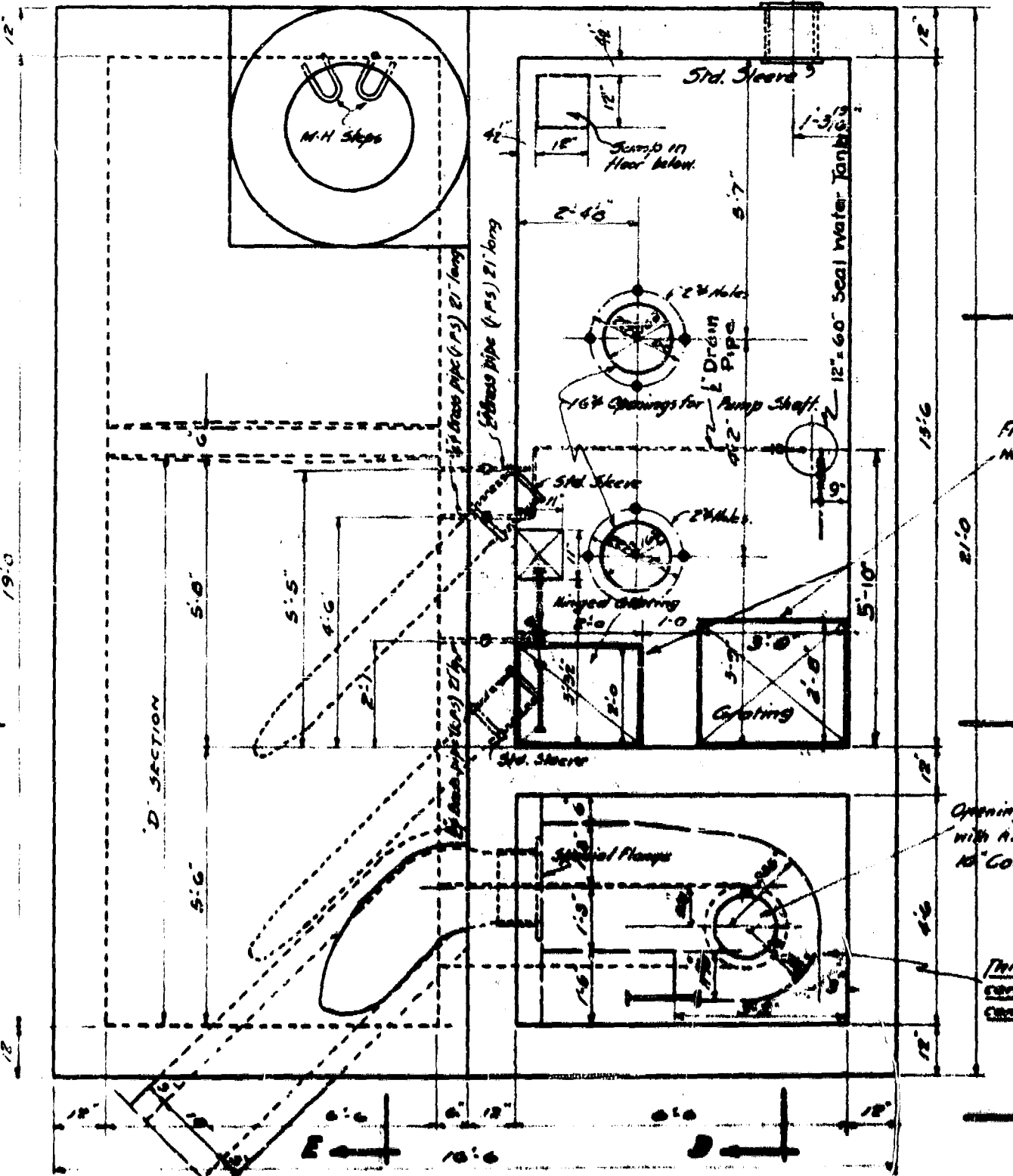
SECTION B-B

SECTION C-C

SECTION D-D

E

D



LOCATION PLAN

SECTION G-G

Note - Material to be supplied & installed by Contractor where shown or located
as directed by Engineer.

Ladders - 2x4x8, 16' x 4' apart. Pumps 1/2" x 1/2" x 1/2".

Safety Guard - 18" x 18" x 1/2" for detail see Dry 117-104.

Grating to support 200 lbs. on 4" x 4" tie rods.

Eyebolt - 7/8" galvanized with 4" x 4" washers.

Control Valve Connections - 2" x 1/2" (L.A.S.) 2" long brass pipe. For detail see Dry 117-104.

Water Pipe Connection - 1/2" x 1/2" (L.A.S.) 18" long brass pipe. Threaded & end.

Reinforcing steel - 5/16" x spacing to be given later by Engineer.

Notes for details of Superstructure to Dry 104.

Special Solid cover - R.H. Frame to Dry 119-121.

Note - Travel Finish on all floors.

Notes for Electric Conduits to be made by Contractor as directed
by Engineer.

See Draw. 119-126 for Details of Seal Water Tank

WINNIPEG SANITARY DISTRICT

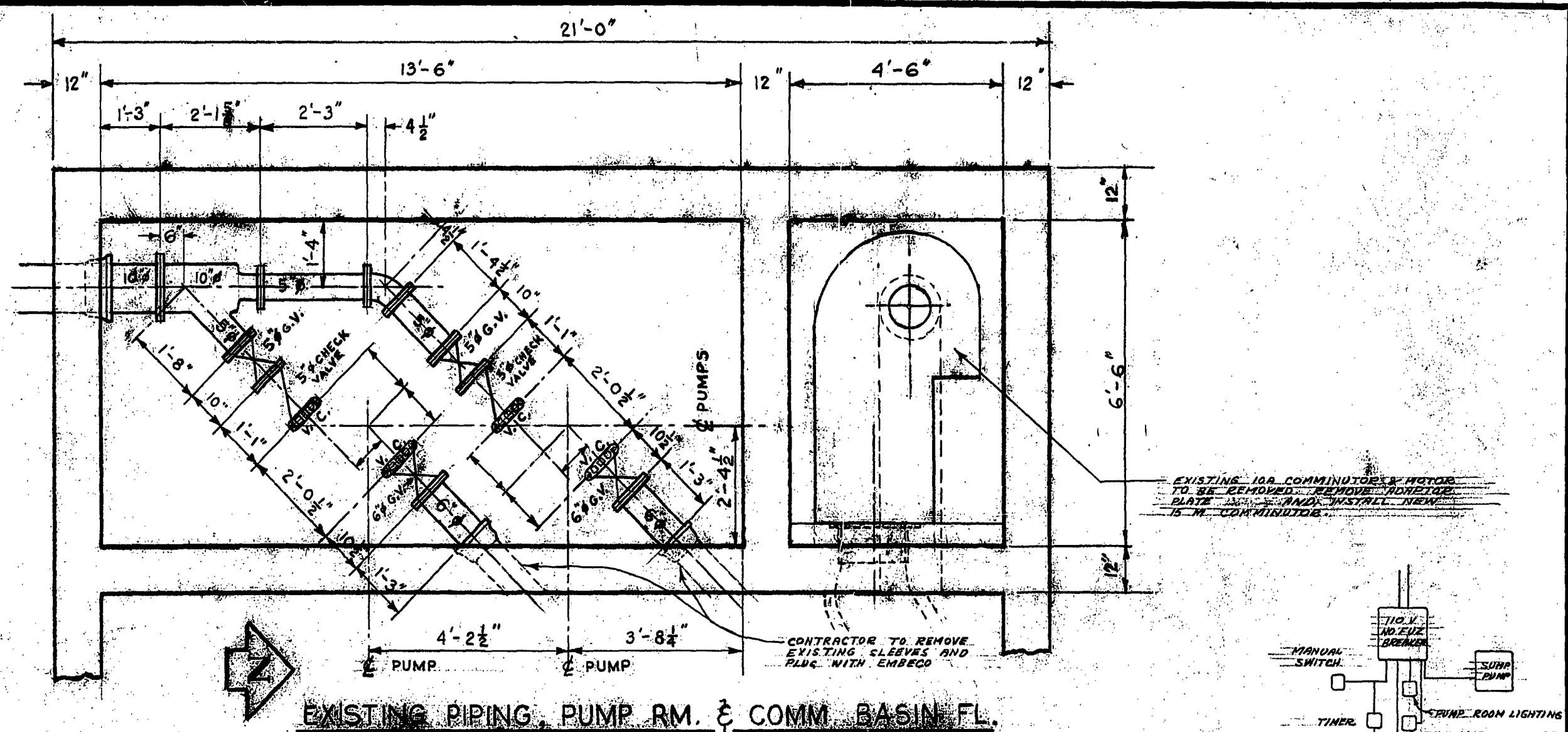
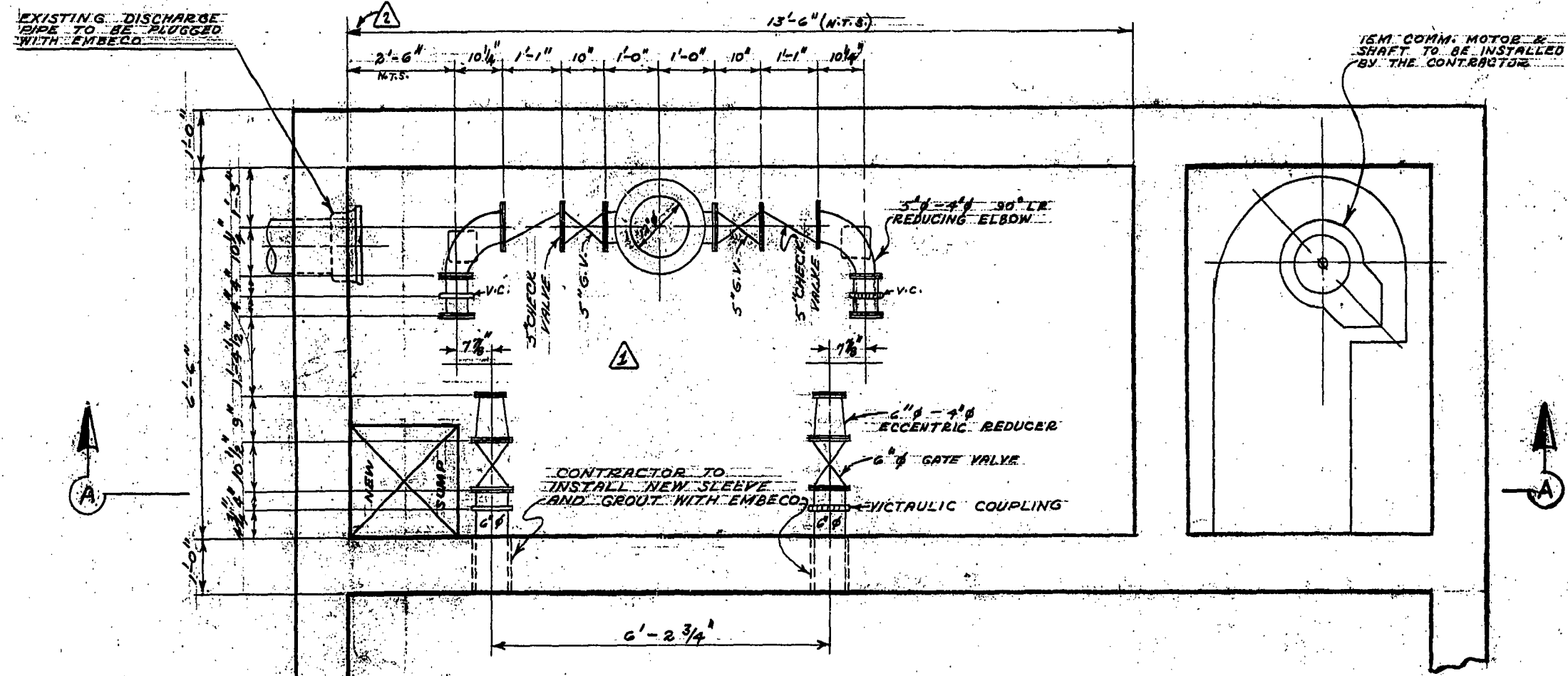
TITLE DESPINS PUMPS
SECTION No. 7

DATE 11-21-17

BY G.H.B.

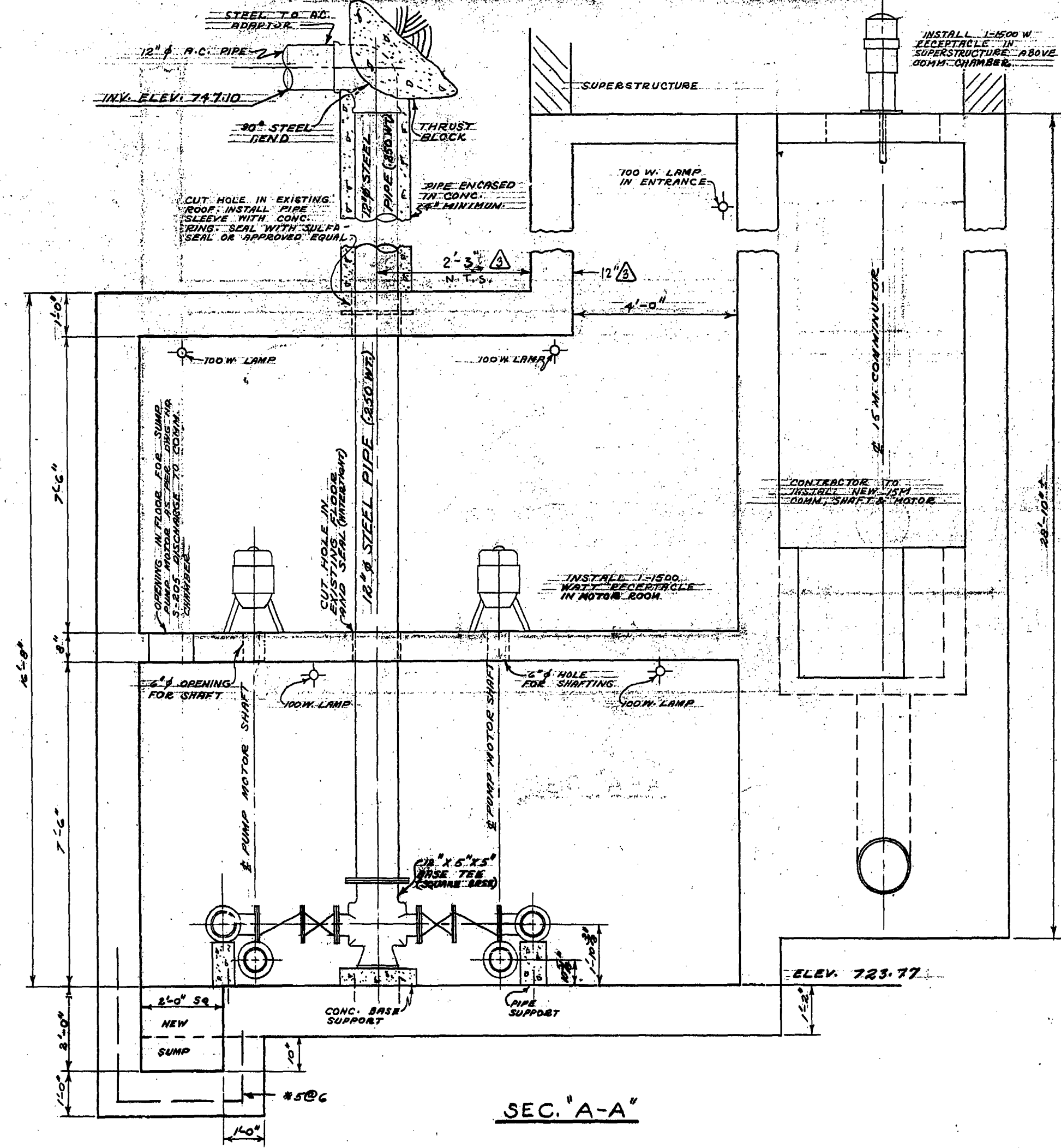
APPROVED [Signature]

July 16, 1937 Seal Water Tank Location given 1932



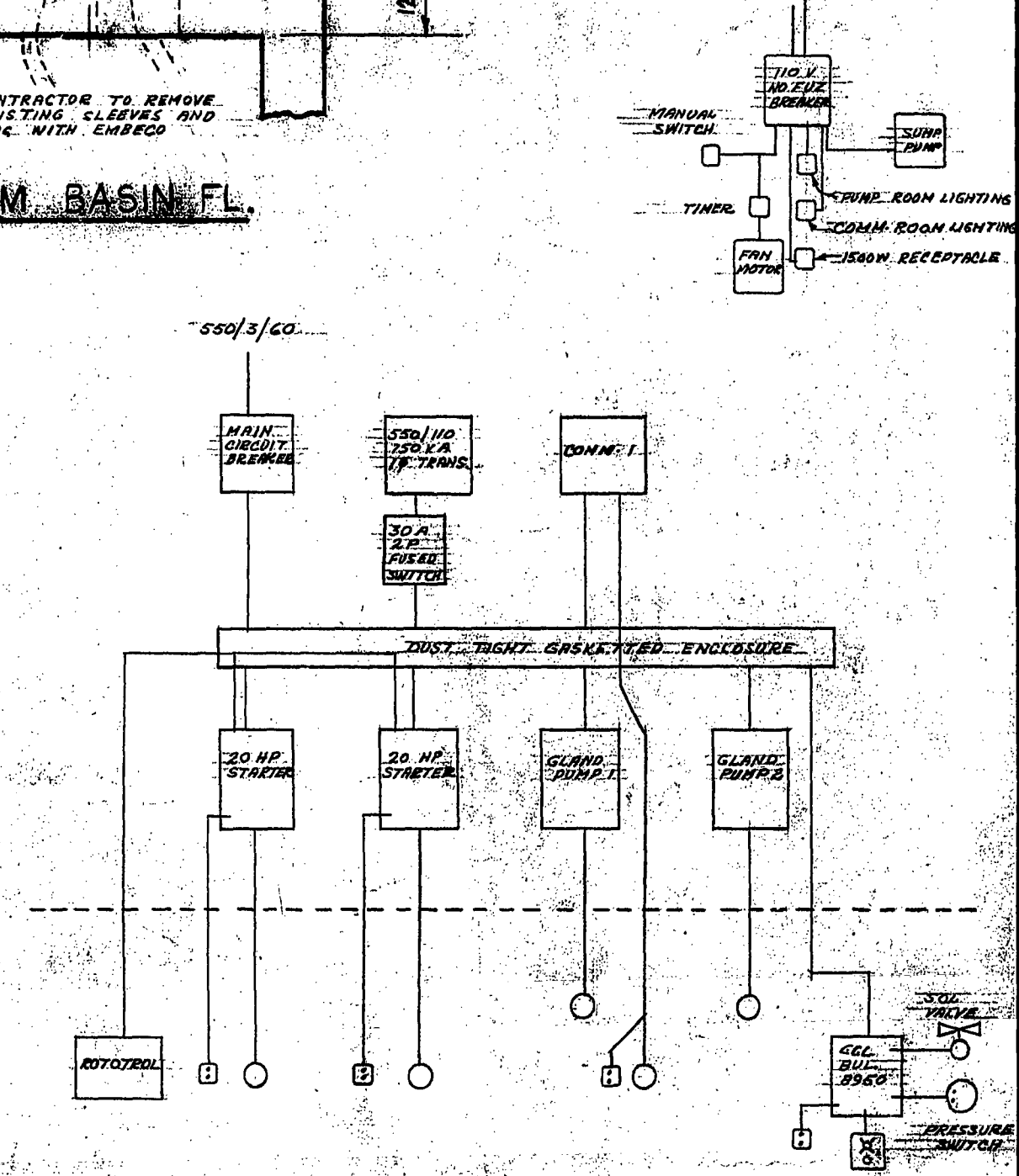
NEW PIPING, PUMP RM. & COMM. BASIN FL.

EXISTING PIPING, PUMP RM. & COMM. BASIN FL.

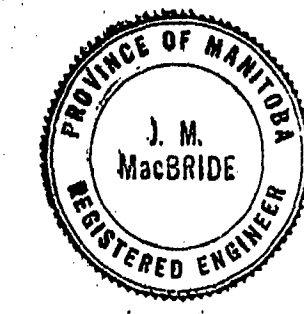


SEC. 'A-A'

- NOTES:**
- ALL PIPING TO BE AS INDICATED OR WHERE NOT INDICATED CONTRACTOR MAY USE STEEL OR C.I. ALL VALVES TO BE C.I.
 - VICTRULIC COUPLINGS TO BE STYLE 'FA' WITH SCH. PIPE AND PIPE END WITH SHOULDER ENDS. SCH. PIPE USED.
 - PROVIDE OPENINGS FOR SUMP PUMPS & PUMP SHAFTING.
 - COVER EXISTING OPENINGS NOT REQ'D.
 - SUMP PUMP TO DISCHARGE INTO COMM. CHAMBER.
 - ALL BOLTS TO BE GALV. ALL DIMENSIONS TO BE FIELD CHECKED PRIOR TO MANUFACTURE.
 - ALL EXISTING PIPE OPENINGS TO BE PLUGGED AS SHOWN.
 - ALL EXISTING PUMPS, MOTORS, VALVES, PIPING, ALL ELECTRICAL CONDUIT, WIRING, CONTROLS, APPURTENANCES, VENTILATING DUCTS & EXHAUST FAN MOTORS TO BE REMOVED AND REPLACED AS SPECIFIED.
 - GLAND SEAL UNIT TO BE INSTALLED ON MOTOR ROOM FLOOR.
 - CONC. PEDESTAL REQUIRED FOR PUMP STANDS.



SCHEMATIC ELECTRICAL DIAGRAM

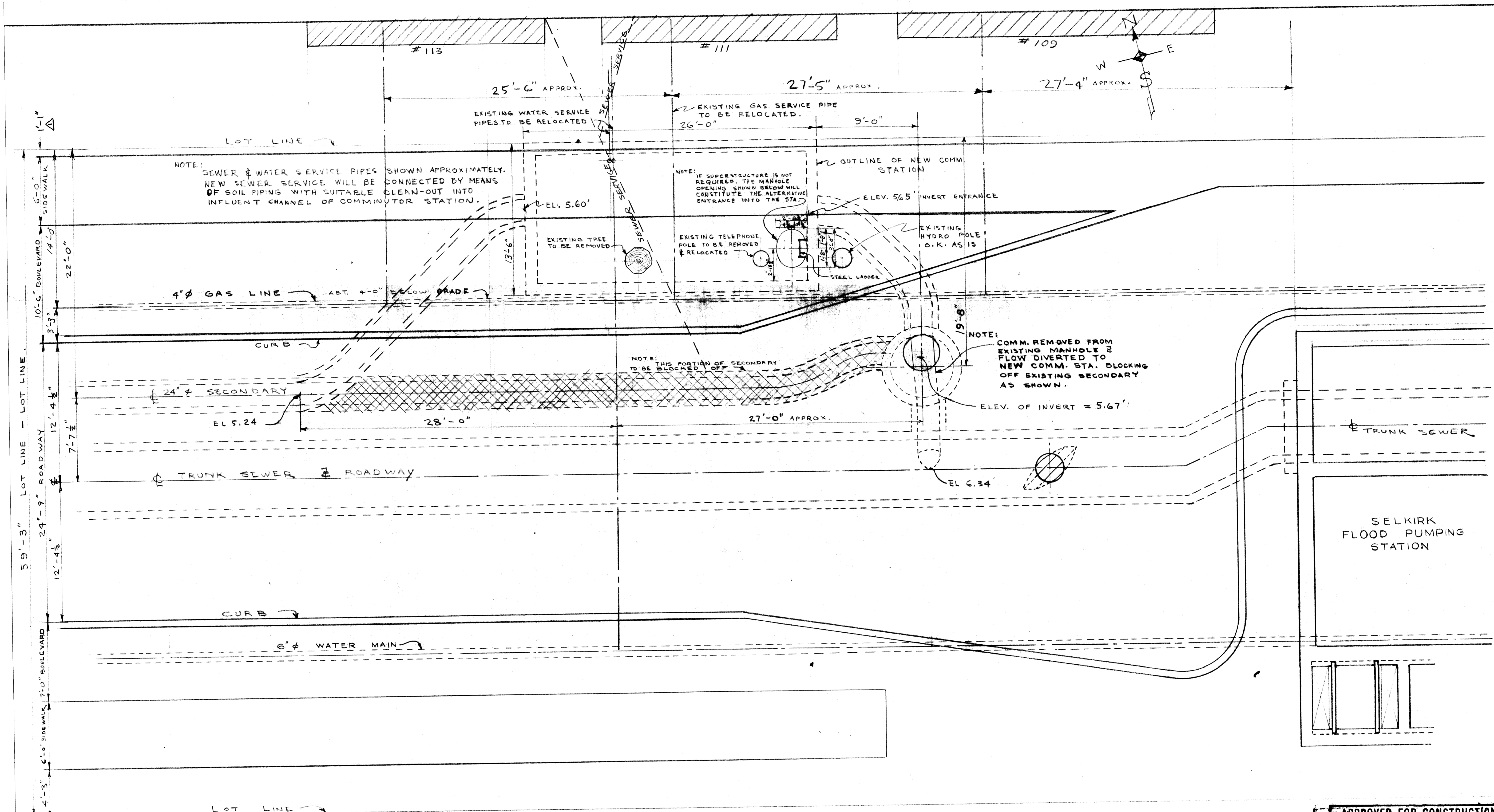


REVISIONS				THE METROPOLITAN CORPORATION OF GREATER WINNIPEG WATERWORKS & WASTE DISPOSAL DIVISION SEWAGE DISPOSAL DEPT.			
NO.	DESCRIPTION	DATE	BY	ALTERATIONS TO DESPINS PUMPING STATION			
1	PIPE DIMENSIONS REVISED	JULY 1964	MD	APPROVED BY: <i>[Signature]</i> CHIEF ENGINEER DESIGNED BY: <i>[Signature]</i> DATE: JULY 19, 1964 CHECKED BY: <i>[Signature]</i> DATE: DRAWN BY: <i>[Signature]</i> DATE: SCALES: 1/8" = 1'-0"			
2	DIMENSION ARROW RELOCATED	29 DEC 64	HB				
3	DIMENSIONS ADDED	29 DEC 64	HB				
4				DRAWING NO. 502			

275 file # CS 10013

REF. or DRAWING No.

DETAILS



PLOT PLAN OF PROPOSED SELKIRK
COMMUNATOR STATION

Micro-Film # 1365

APPROVED FOR CONSTRUCTION
Date DEC 28 1954

Approval of this drawing covers only the design and arrangement of material or equipment and does not in any way relieve the Contractor of any liability or responsibility.

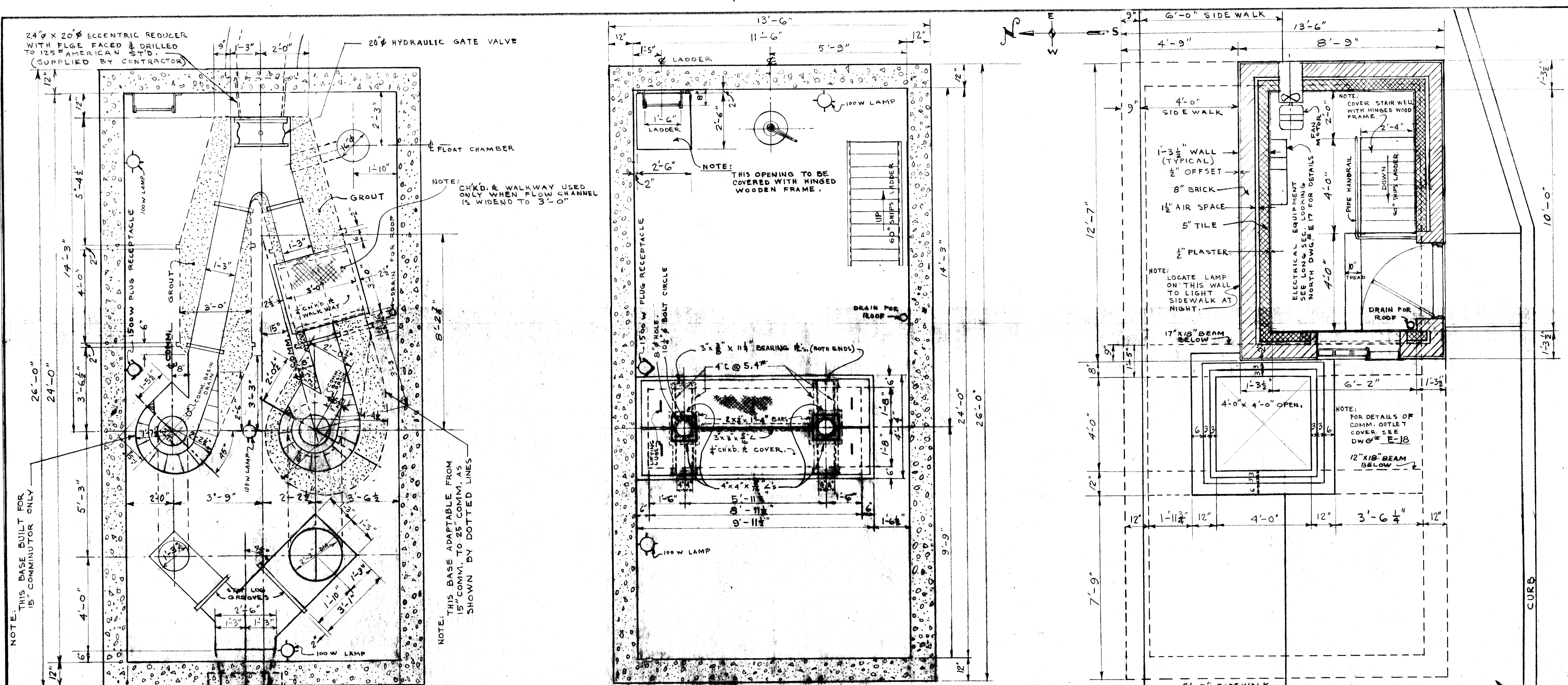
Rev.	DESCRIPTION	Date	By
1	CHGD. DIM. FROM 9" TO 12"	29/12/54	HB

DRAWN HB				DATE 28 SEPT 54		TITLE: PROPOSED SELKIRK COMMUNATOR STA. PLOT PLAN.	
TRACED				CHECKED E.C.		SCALE: 1" = 0'	
APPROVED				 Supt.		275	
 Gen. Mgr.				 			

276

file # CS 10014

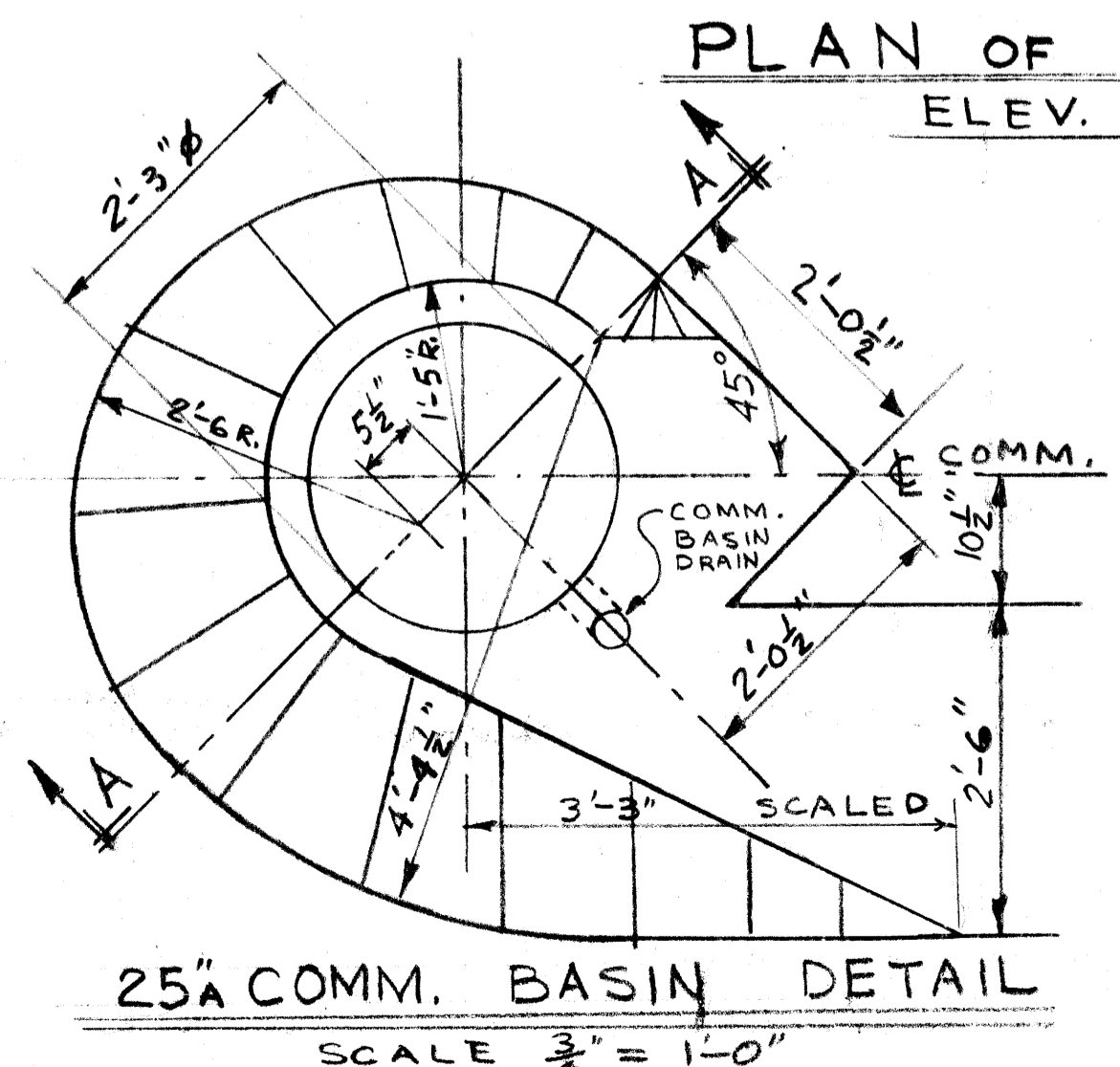
REF. or DRAWING No. DETAILS



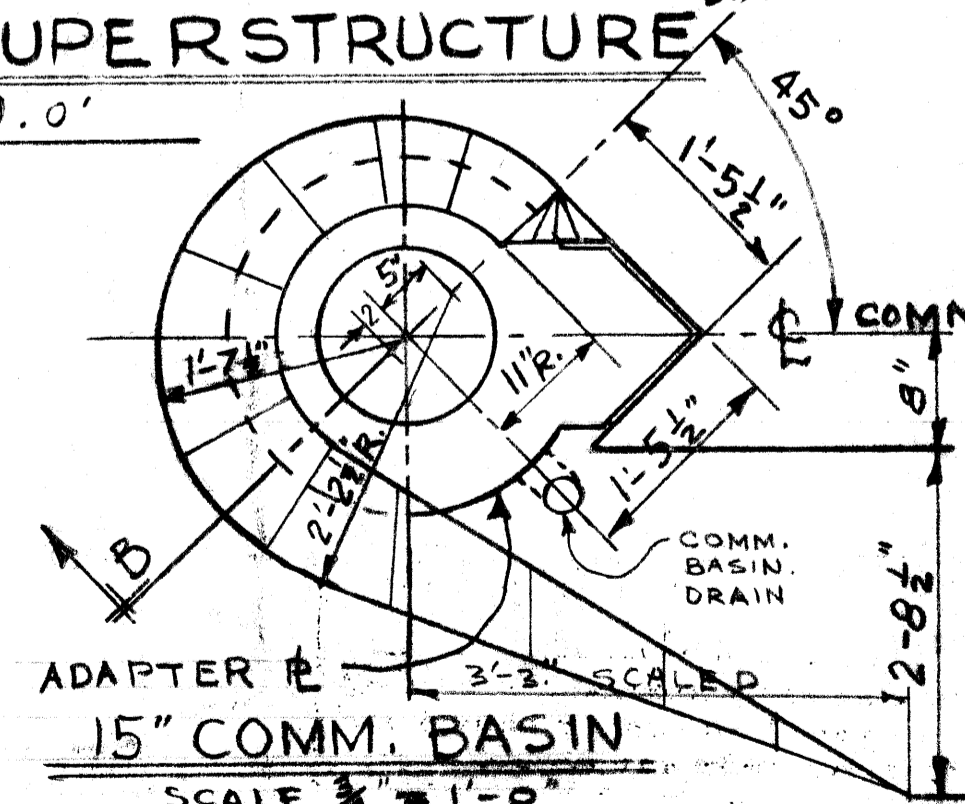
PLAN OF MOTOR FLOOR
ELEV. 30.0'

PLAN OF SUPERSTRUCTURE
ELEV. 29.0'

COMMINUTOR FOUNDATION PLAN
ELEV. 10.0'



25\"/>



15\"/>

APPROVED FOR CONSTRUCTION
Date DEC 28 1954
Approval of this drawing covers only the design and arrangement of material or equipment and does not in any way relieve the Contractor of any liability or responsibility.

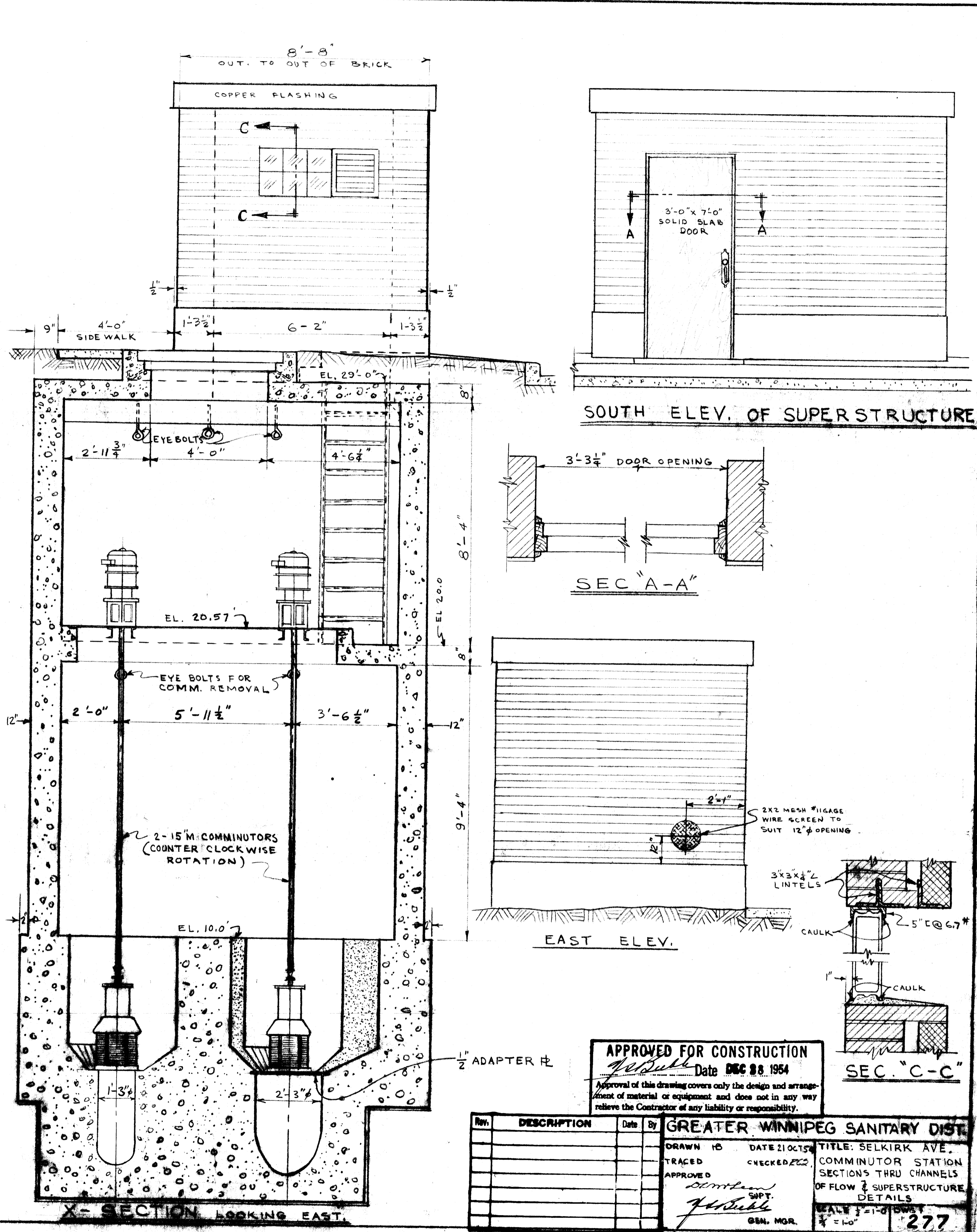
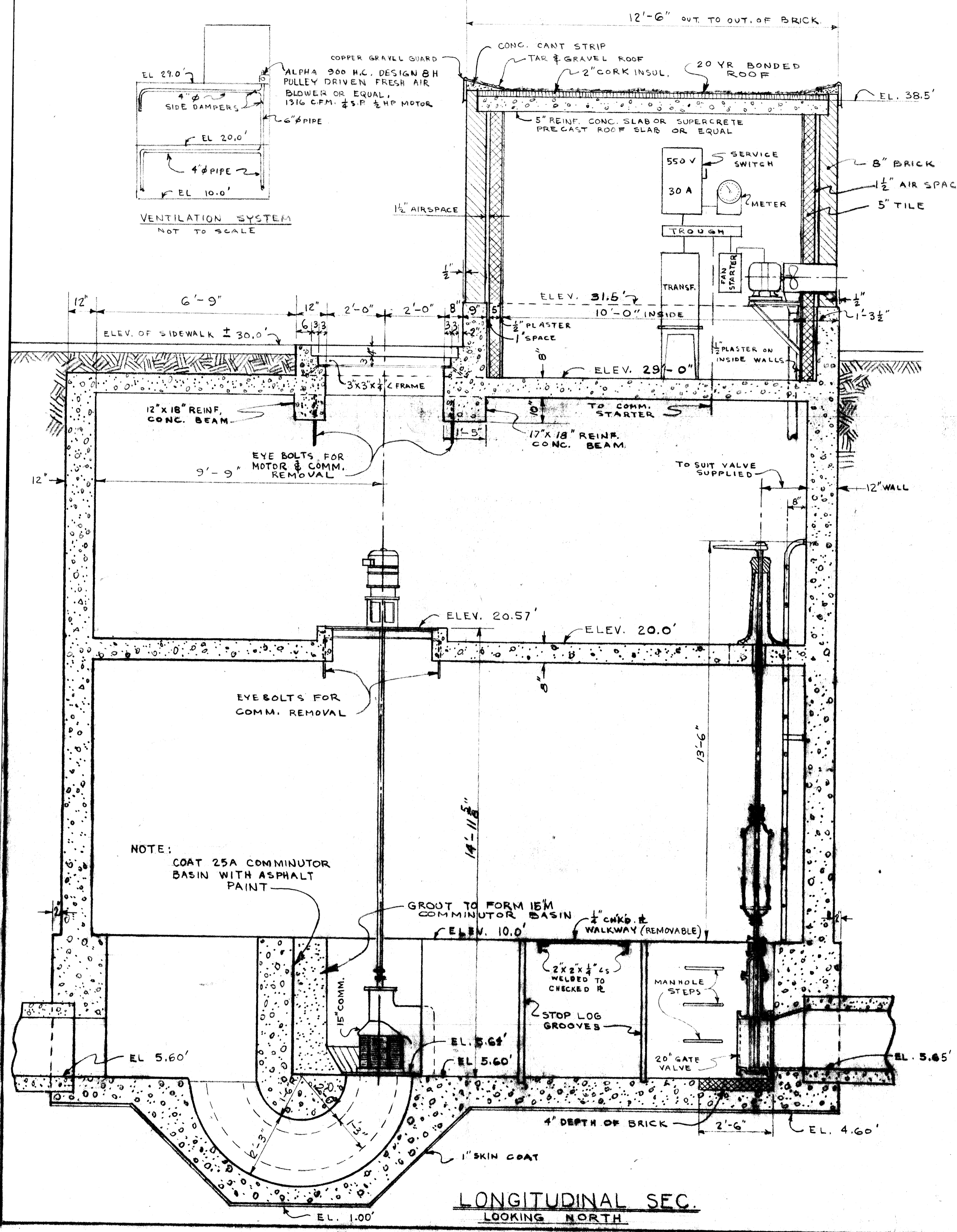
Rev.	DESCRIPTION	Date	By

SEC. A-A THRU 25\"/>

SEC. B-B THRU 15\"/>

GREATER WINNIPEG SANITARY DIST.
 DRAWN BY DATE 12 OCT 54 TITLE SELKIRK AVE. COMMINUTOR STA. FLOOR PLANS & COMM. BASIN DETAILS
 TRACED CHECKED EC'S
 APPROVED [Signature] Supt. SCALE: 3/4\"/>

REF. or DRAWING NO. **277** file # CS 10015
 DETAILS



NOTE:
 COAT 25A COMMUNOTOR BASIN WITH ASPHALT PAINT

APPROVED FOR CONSTRUCTION
 Date DEC 28 1954

REV.	DESCRIPTION	DATE	BY

DRAWN BY DATE 21 OCT 54
 TRACED CHECKED 22 OCT 54
 APPROVED
 GEN. MGR.

TITLE: SELKIRK AVE.
 COMMUNOTOR STATION
 SECTION THRU CHANNELS
 OF FLOW & SUPERSTRUCTURE
 DETAILS
 SCALE 1" = 1'-0"

277