

NP-3153

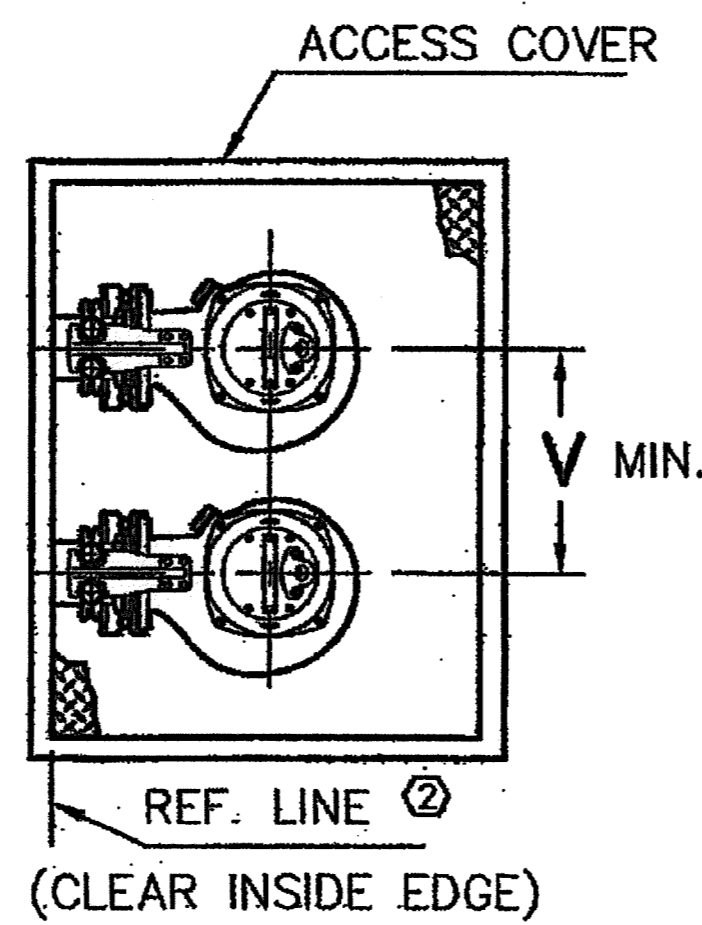
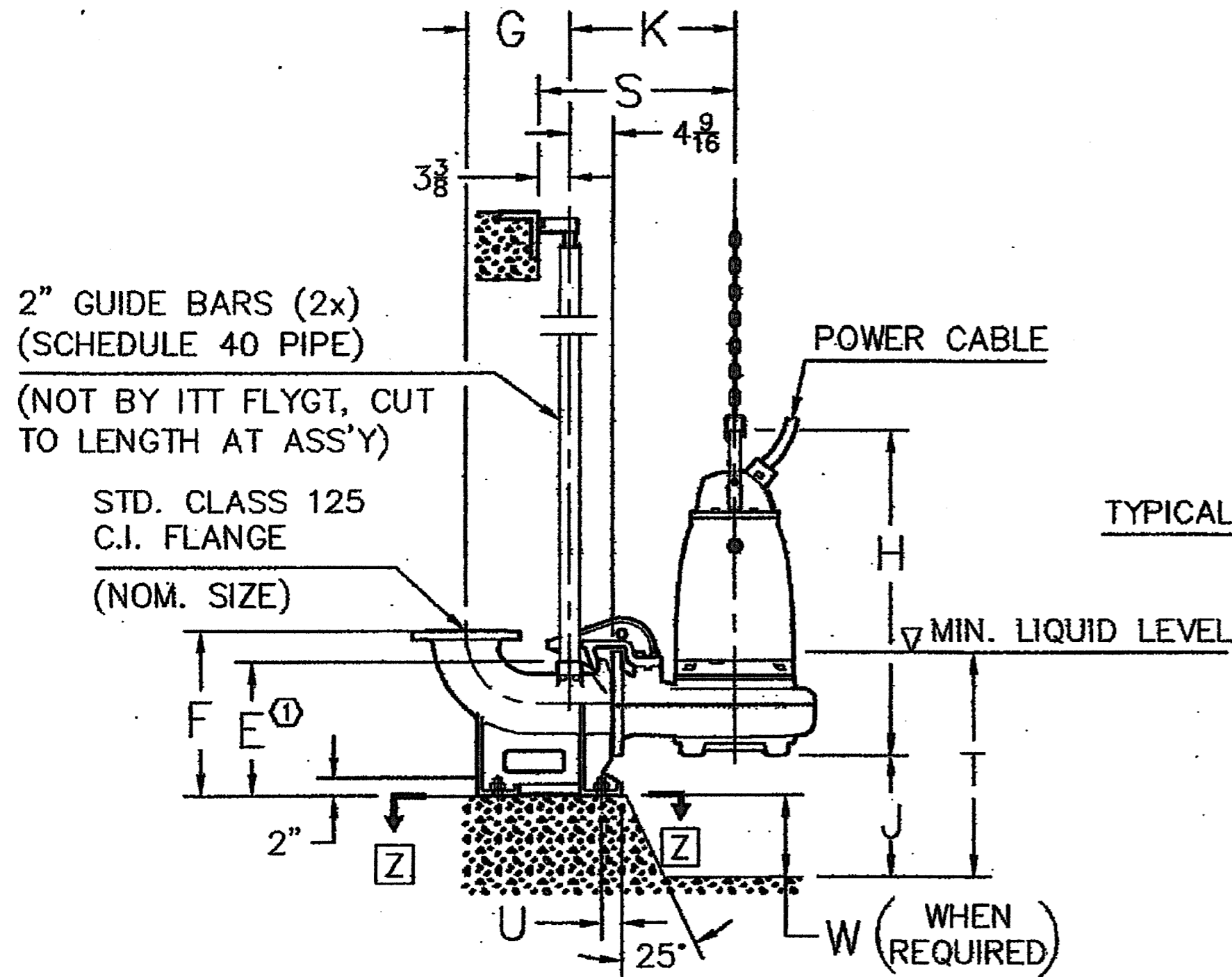
Section 4



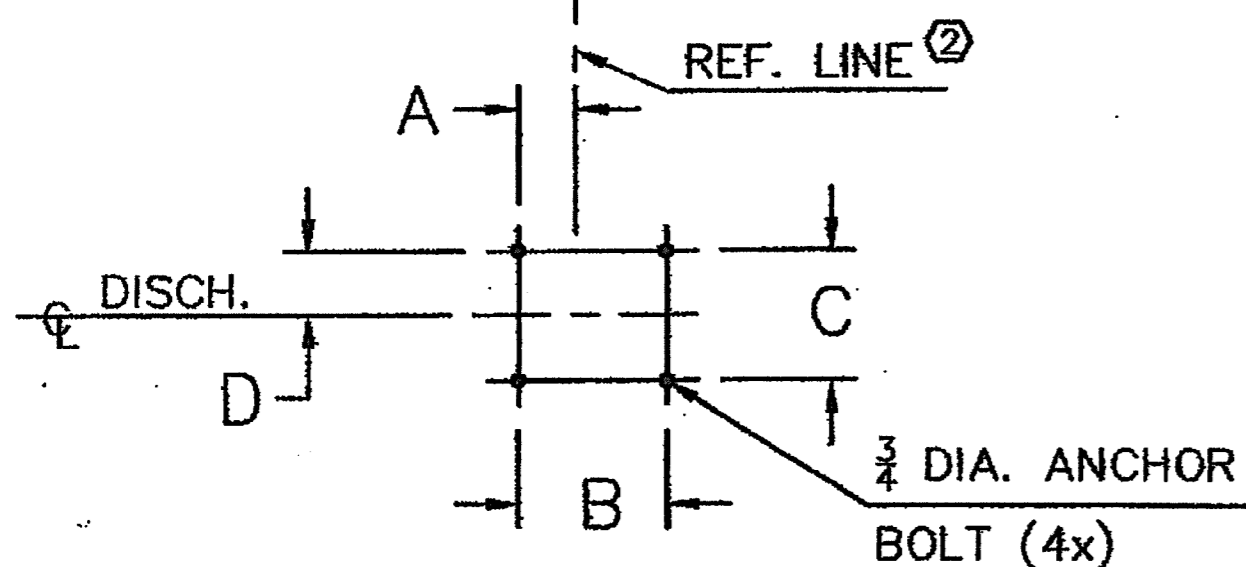
Outline Dimensions

Issued: 12/04

Supersedes: 8/02



- NOTES:
1. DIM. TO END OF GUIDE BARS.
 2. REPRESENTS CLEAR INSIDE EDGE OF ACCESS FRAME OR OPENING.
 3. SEE STATION DWG. FOR COMPLETE INSTALLATION DIMENSIONS.



NOM. SIZE	VERSION	WEIGHT (LBS.)	
		PUMP	DISCH.
3"	SHT	475	80
* 4"	SH	475	95
4"	HT	425	95
6"	MT	455	120
8"	LT	710	175
10"	LT	710	220

ALL DIMENSIONS IN INCHES

NOM. SIZE	VERSION	DIMENSIONAL CHART																			
		A	B	C	D	E	F	G	H	J	K	L	M	N	P	R	S	T	U	V	W
3"	SHT	2 1/2	9 7/8	8	4	10 1/2	15 1/2	9 1/2	34 1/2	3 1/2	17 1/2	28	7	7	7	38	21	11	2 1/2	22	0
* 4"	SH	2 1/2	9 7/8	8	4	13	15 1/2	9 1/2	34 1/2	4	17 1/2	28	7	7	7	38 1/2	21	12	2 1/2	22	0
4"	HT	2 1/2	9 7/8	8	4	13	15 1/2	9 1/2	34	3 1/2	17 1/2	29	7 1/2	8 1/2	8	40	21	11	3	22	0
6"	MT	4 1/8	11	10	5	14 1/2	17 1/2	11	35	4 1/2	17 1/2	29 1/2	7 1/2	10 1/2	8 1/2	43	21	13	3	24	0
8"	LT	5 1/2	11	10	5	15	17 1/2	12 1/2	36	6 1/2	20 1/2	33 1/2	8	12	9 1/2	49	23 1/2	15	3	26	3
10"	LT	14 1/2	19 1/2	10	5	15 1/2	17 1/2	14 1/2	39	10 1/2	22 1/2	38	10	14 1/2	12 1/2	56 1/2	25 1/2	23	3	35	10

○ NOTES:

1. DIM. TO END OF GUIDE BARS.
2. REPRESENTS CLEAR INSIDE EDGE OF ACCESS FRAME OR OPENING.
3. SEE STATION DWG. 14-68 16 35 FOR COMPLETE INSTALLATION DIMENSIONS.

THESE CONSTRUCTION PLANS WERE PREPARED UNDER THE RESPONSIBLE SUPERVISION OF MD. NAIM UDDIN KHAN, REGISTERED PROFESSIONAL ENGINEER NO. 87776

THE SEAL APPEARING ON THIS DOCUMENT WAS AUTHORIZED BY MD. NAIM UDDIN KHAN, # 87776

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THE PRESERVE LIFT STATION
 DIMENSIONAL DRAWING

D	ADD SHT & SH VERSIONS; 13 10-1/4	GJ	12/04	RD	12/04
C	CHANGED PUMP WEIGHTS - 425 420, 455 450, 710 530, 710 680; EDIT DIM. CHART; ADDED DWG. NO. TO CAT. DWG.	MD	8/02	DL	8/02
B	CHANGED WEIGHT 420,375, CHANGED "P" DIM 8-3/4, 9-3/4, 10-3/4	MRD	4/02	APPROVED FOR CONSTRUCTION	8/02
A	ADD 10" LT VERSION TO THE CHART, UPDATED WEIGHTS AND "T" DIMS TO CURRENT SWEDISH DWG STATION DWG INFO 14-68 16 35, 14-68 15 37/38	MRD	5/01	DL	5/01
REV.	DESCRIPTION	BY	DATE	APVD.	DATE

ITT FLYGT CORPORATION
TRUMBULL, CONNECTICUT 06611

DRAWN DATE 1/14/00 BY CC

CHKR. DATE 1/14/00 BY KD

PROJ. ENGR. DATE 1/14/00 BY DL

APVD. DATE 1/14/00 BY DL

DIMENSIONAL DWG REVISION
NP-3153
MAY 3 0 2007
CITY OF ROCKWALL ENGINEERING DEPT.

REF: 650 43 00 NUMBER 14-68 15 36 REV. D

SCALE NONE

Scale: 1"=6'
 Designed By: MK
 Drawn By: MK
 Checked By: FEM
 File: 140628LIFTS.dwg View: 1
 Project No.: 40692.01

SHEET 35A OF 42



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