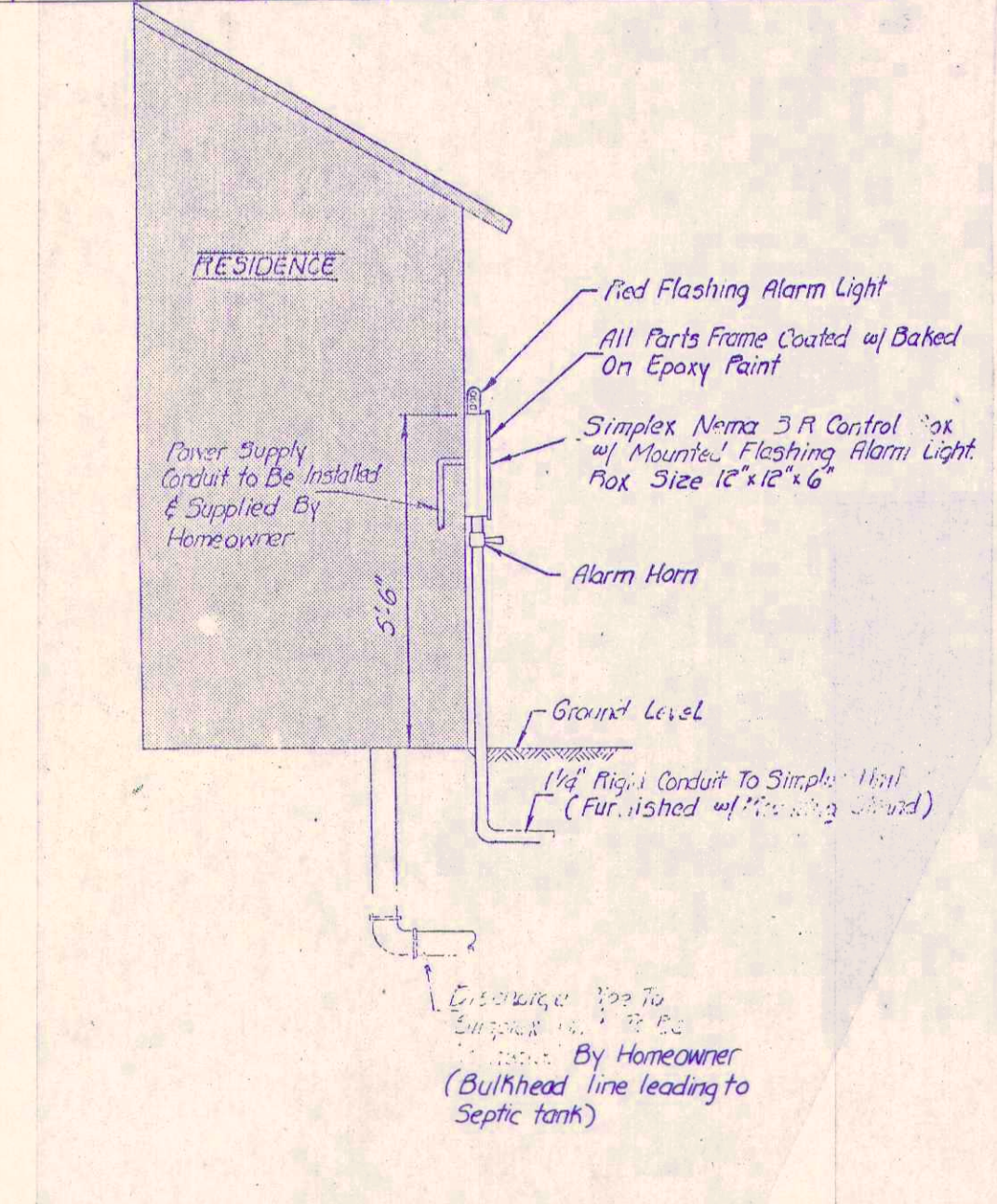


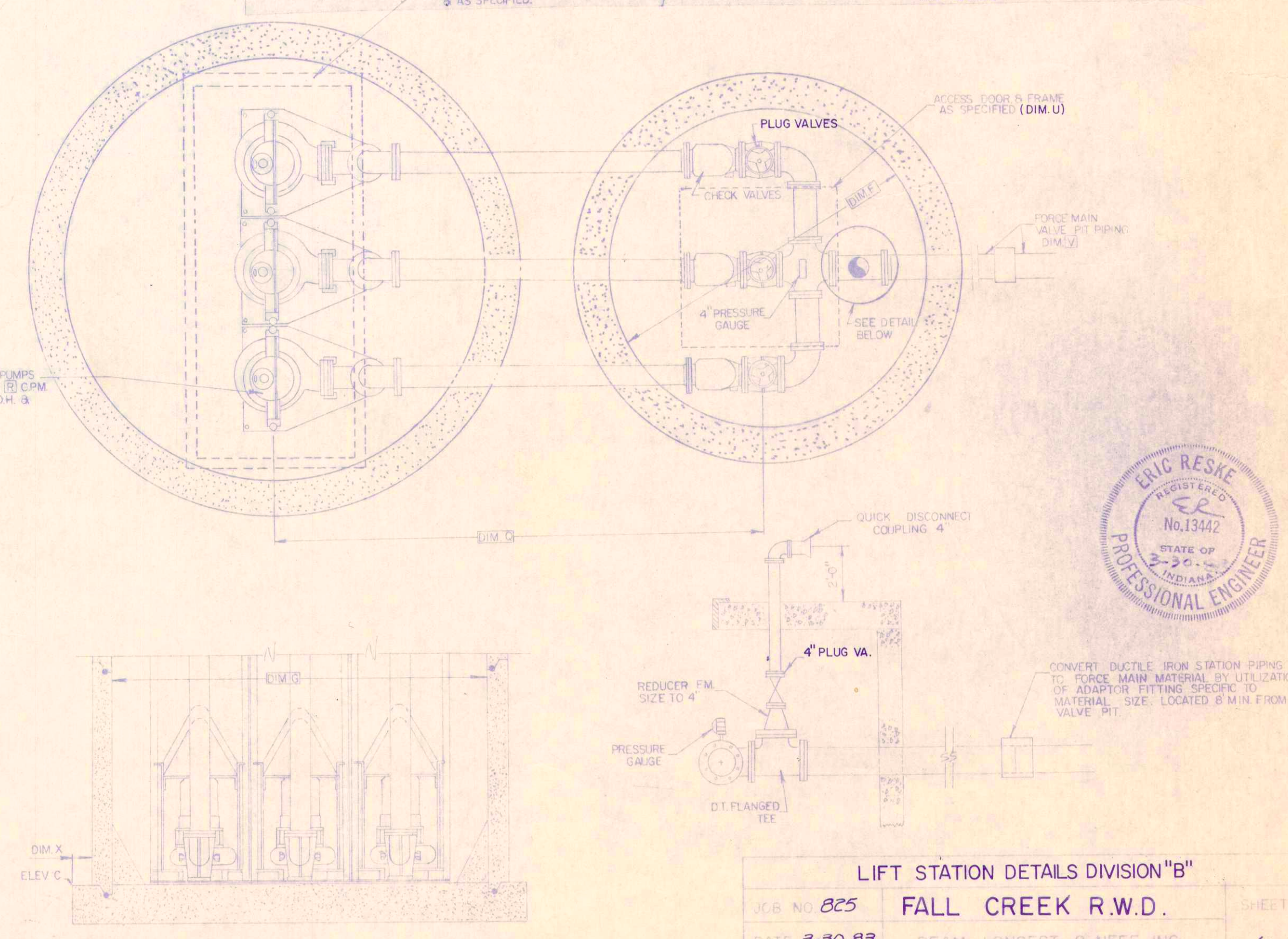
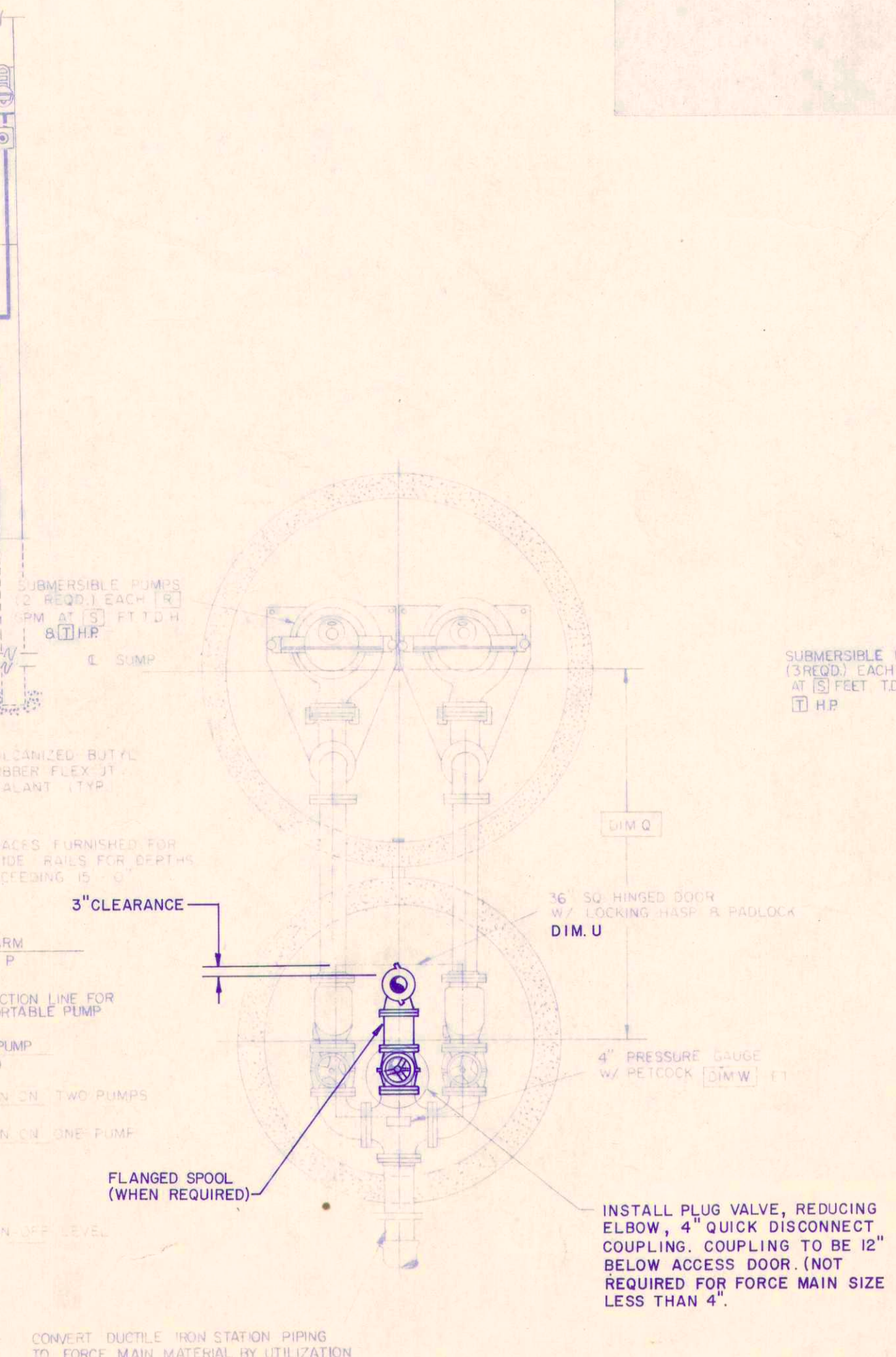
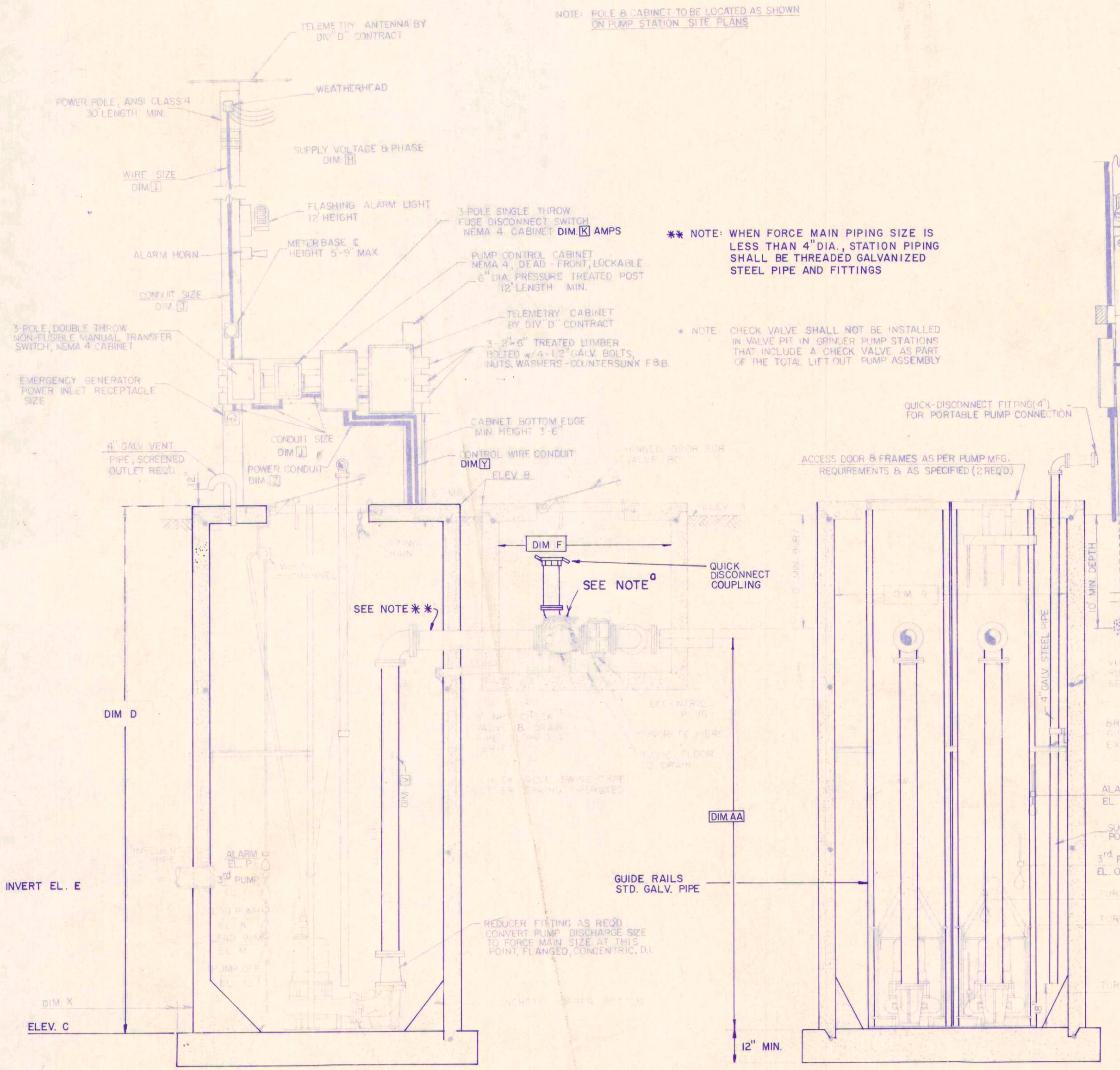
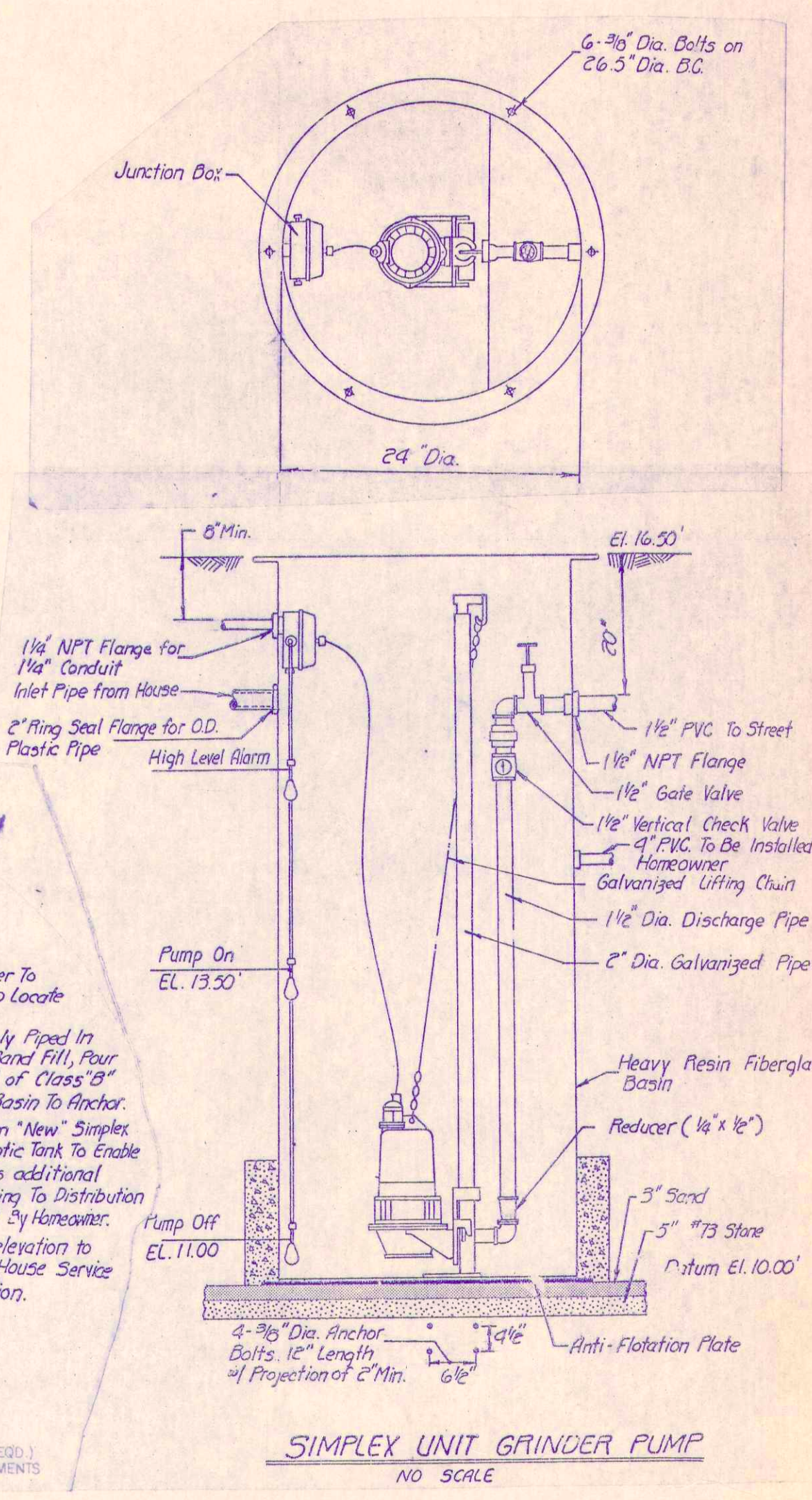
LIFT STATION	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA
S. PENDLETON AVE.	867.00	868.91	854.49	13.5'	860.90 N 858.91 S	4'-6"	6'	240-30	3" 6 1" 10	1"	60A	855.00	857.00	858.00	—	858.70	8'	80	25'	2	—	4"	50	12"	2"	1" MIN.	8.5'
S. BROADWAY AVE.	873.00	867.35	855.61	12.5'	860.41 S 860.51 N	3'-0"	4'	240-10	2" 6 1" 10	1"	60A	862.50	863.50	864.50	—	865.00	6'	12	30'	2	—	1 1/2"	60	12"	2"	1" MIN.	7.5'
112 W. WATER ST.	835.50	835.92	826.91	9'	831.41 S 829.71 E	4'-0"	4'	240-30	3" 6 1" 10	1"	60A	828.00	829.00	829.80	—	830.00	8'	11	13'	2	—	1 1/2"	30	12"	2"	1" MIN.	4'
SR.132	834.00	835.16	825.89	9'	830.34	4'-6"	6'	240-10	2" 6 1" 10	1"	60A	826.50	828.00	829.00	—	830.00	10'	80	31'	2	—	4"	50	12"	2"	1" MIN.	4'
N. PENDLETON AVE.	850.00	850.74	840.67	10'	844.35	4'-6"	6'	240-10	2" 6 1" 10	1"	60A	841.50	843.00	844.00	—	844.50	9'	100	33'	2	—	4"	50	12"	2"	1" MIN.	5'
FALL PARK DR.	845.00	845.43	832.06	13.5'	836.14 W 838.40 E	3'-0"	4'	240-30	2" 6 1" 10	1"	60A	833.11	834.61	835.61	—	836.00	8'	28	37'	2	—	2"	80	12"	2"	1" MIN.	6.5'
SR. 67	855.50	856.01	846.90	8.5'	851.53	4'-0"	5'	240-10	2" 6 1" 10	1"	60A	848.50	850.00	851.00	—	851.50	8'	30	22'	2	—	2"	50	12"	2"	1" MIN.	4'
MERCERS ADDITION	853.50	854.17	841.97	12.3'	845.82	4'-0"	4'	240-10	2" 6 1" 10	1"	60A	842.70	843.70	844.70	—	845.25	8'	16	56'	2	—	1 1/2"	100	12"	2"	1" MIN.	7.0'
NE - MHP.	855.50	856.00	845.09	11'	850.31	4'-0"	4'	240-30	2" 6 1" 10	1"	60A	846.00	848.50	849.50	—	850.00	10'	25	26'	2	—	2"	50	12"	2"	1" MIN.	6.5'

NOTE: VALVE PIT SHALL BE ADJUST TO ROAD GRADE AND SHALL HAVE ECCENTRIC FLAT TOP AND STANDARD MANHOLE LID AND FRAME.

NOTE: VALVE PIT FOR NE-MHP SHALL HAVE DOUBLE CHECK VALVE ASSEMBLIES FOR EACH PUMP. ONE CHECK VALVE MAY BE LOCATED AS PART OF THE TOTAL LIFT OUT PUMP ASSEMBLY.



- NOTE: 1. Inlet Hub - Engineer To Size & Contractor To Locate In Field.
2. After Basin is firmly Piped In & Finally Set On Street Pit, Pour At Least 1/4 Yard of Class "B" Concrete Around Basin To Anchor.
3. 4" PVC Leading from "New" Simplex Unit To Existing Septic Tank To Enable Tank To Be Used as additional Storage. Line Leading To Distribution Box To Be Bulkhead By Homeowner.
4. High Level Alarm elevation to be 12" Lower Than House Service Line Invert Elevation.



LIFT STATION DETAILS DIVISION "B"

JCB NO. 825 FALL CREEK R.W.D. SHEET NO. 68

DATE 3-30-83 BEAM, LONGEST, & NEFF INC.

DR. BY G.D. CONSULTING ENGINEERS

CERTIFIED BY E.P. 936 CASTLETON ROAD INDIANAPOLIS, INDIANA