

APPLICANT - DO NOT WRITE BELOW THIS LINE

IX PLAN REVIEW RECORD - For office use

Plans Review Required	Check	Plan Review Fee	Date Plans Started	By	Date Plans Approved	By	Notes
BUILDING	S						
PLUMBING	S						
MECHANICAL	S						
ELECTRICAL	S						
OTHER	S						

X ADDITIONAL PERMITS REQUIRED OR OTHER JURISDICTION APPROVALS

Permit or Approval	Check	Date Obtained	Number	By	Permit or Approval	Check	Date Obtained	Number	By
BOILER					PLUMBING				
PAVING PERMIT NO.					ROOFING				
ELEVATOR					SEWER				
ELECTRICAL					SIGN				
AIR CONDITIONING					HOTEL/RESTAURANT				
COUNTY POLLUTION CONTROL					HEALTH DEPARTMENT				
STATE POLLUTION CONTROL					WRECKING				
OTHER					OTHER				

XI VALIDATION

Building Permit Number 28-4226 USE GROUP F-1

Building Permit Issued 11/15/22 19

Building Permit Fee \$ 32.00 + 7.35 = 39.35 total.

(32.00) 7.35 surcharge

Approved by: [Signature]

TITLE

DRC

PZ23-12000023

11/01/2023

CITY FILE CCTM

THIS PLAN IS APPROVED
SUBJECT TO ALL CODES OF THE CITY OF
FOXPOND BEACH.
Approval Of Plans Or Issuance Of A Per-
mit Does Not Give Authority To Violate
Any Of The Building Code Provisions
Section 504.2
Approved Plans Must Be Kept On Build-
ing Site For Checking By Ins.
PERMIT # 28-4706 DA. 3-27-99
By Spencer Mill
City Of Foxpond Beach

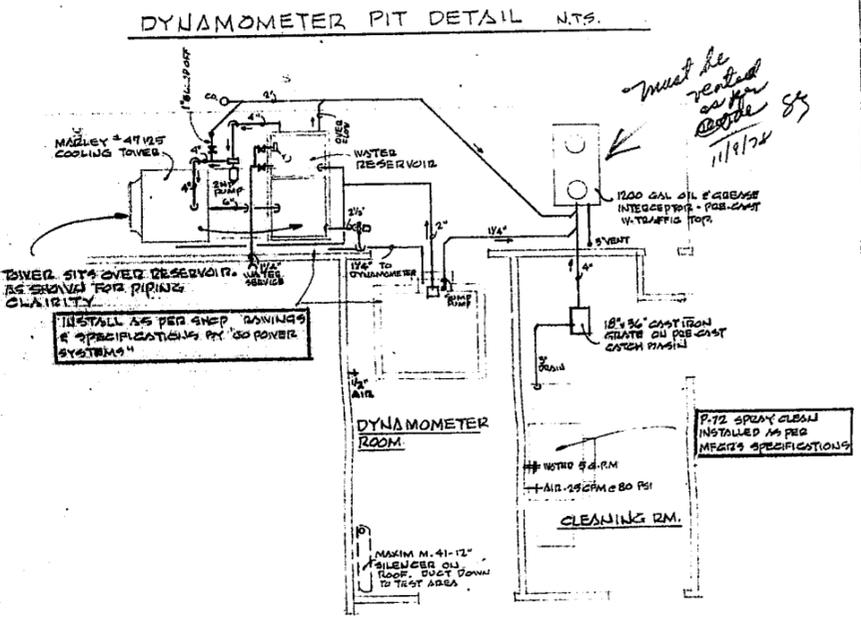
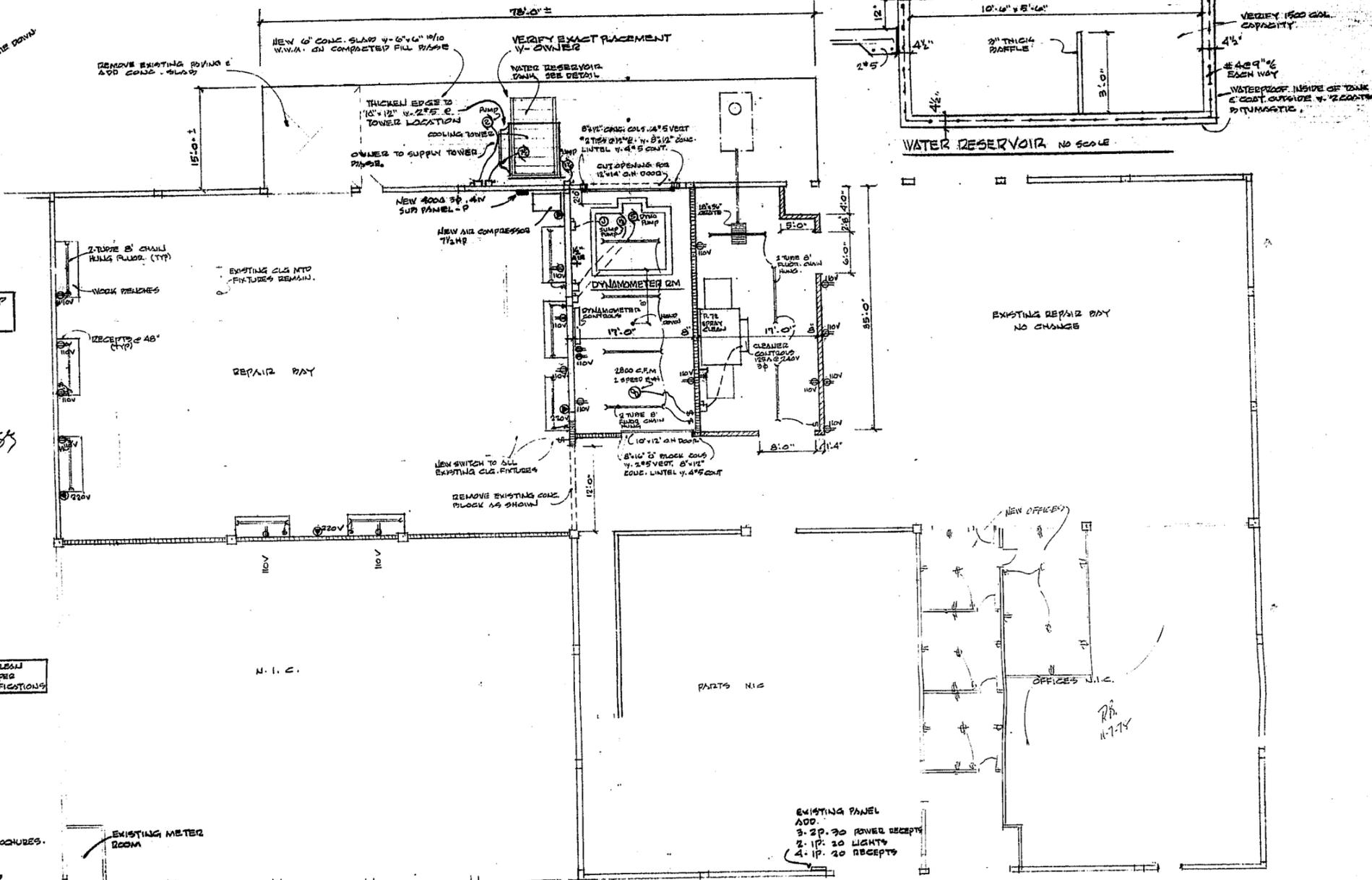
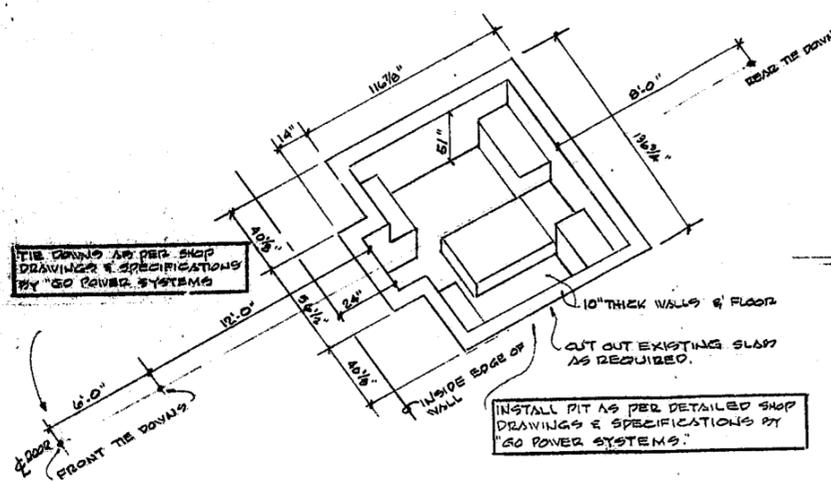
DRC

PZ23-12000023

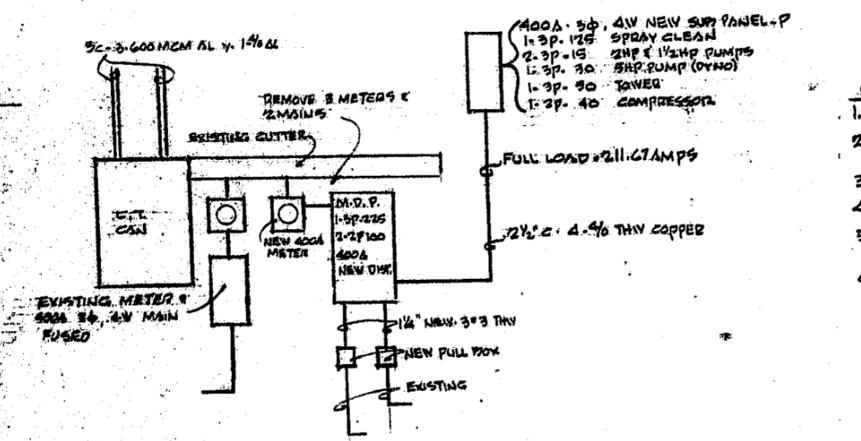
11/01/2023

Section#3. T, C, #D = 2

Plan#9203-00-045 c/o 10/16/79 Permit#78-4776 2 of 3



MECHANICAL PLAN SCALE 1/8"=1'-0"
VERIFY ALL SIZES, PIPING, ETC. WITH MANUFACTURER'S SHOP DRAWINGS, SPECIFICATIONS & PROCEDURES.



ELECTRICAL RISER DIAGRAM NO SCALE

- GENERAL ELECTRICAL NOTES:**
1. VISIT SITE & BECOME FAMILIAR WITH ALL EXISTING CONDITIONS.
 2. ALL WORK & MATERIALS SHALL CONFORM TO THE N.E.C. AND ALL OTHER LOCAL CODES.
 3. ALL CONDUCTORS SHALL BE COPPER IN METALLIC CONDUIT.
 4. VERIFY ALL SIZES & AMOUNTS OF BREAKERS & PANELS.
 5. VERIFY WITH OWNER AND/OR EQUIPMENT SUPPLIER ALL ELECTRICAL DATA AND REQUIREMENTS BEFORE PROCEEDING WITH THE WORK.
 6. SEE SHOP DRAWINGS PROVIDED BY OWNER & "GO-POWER SYSTEMS" FOR ADDITIONAL ELECTRICAL INFORMATION & REQUIREMENTS. MAKE CONNECTIONS AS PER MFG'S. SPECIFICATIONS.

- FLOOR PLAN SCALE 1/8"=1'-0"**
- WALL & PARTITION KEY:**
- INDICATES NEW 8"X16" CONC. BLOCK NON-BEARING WALL TO ROOF DECK. PROVIDE CURB-WALL 6" WIDE IN MORTAR JOINTS HORIZ. EVERY 3RD COURSE. FILL CELLS W/ SOUND DEADENING MATERIAL. UNFINISHED.
 - INDICATES NEW 8"X16" CONC. BLOCK DIVIDER PARTITION 6'-0" HIGH W/ 4"X8" CONC. CAP W/ 2"X4" CONT. UNFINISHED.
- GENERAL NOTES:**
1. VERIFY ALL DIMENSIONS AT THE SITE.
 2. ALL WORK & MATERIALS SHALL CONFORM WITH THE SOUTH FLORIDA BUILDING CODE AND ALL APPLICABLE RULES & REGULATIONS.
 3. IT SHALL BE THE RESPONSIBILITY OF THE G.C. & BUILDING OFFICIALS TO INSURE THAT ALL WORK & MATERIALS CONFORM TO THE SOUTH FLORIDA BUILDING CODE & ALL APPLICABLE RULES & REGULATIONS.
 4. VERIFY ALL EQUIPMENT SPECIFICATIONS, DATA, ETC. BEFORE PROCEEDING WITH THE WORK.

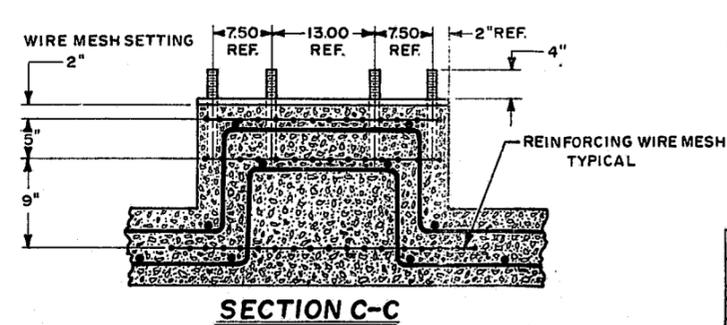
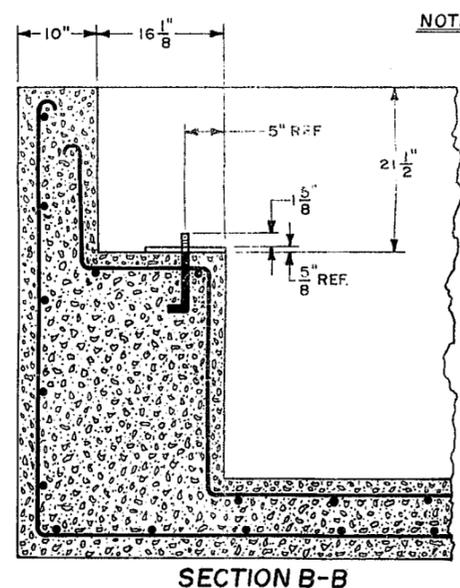
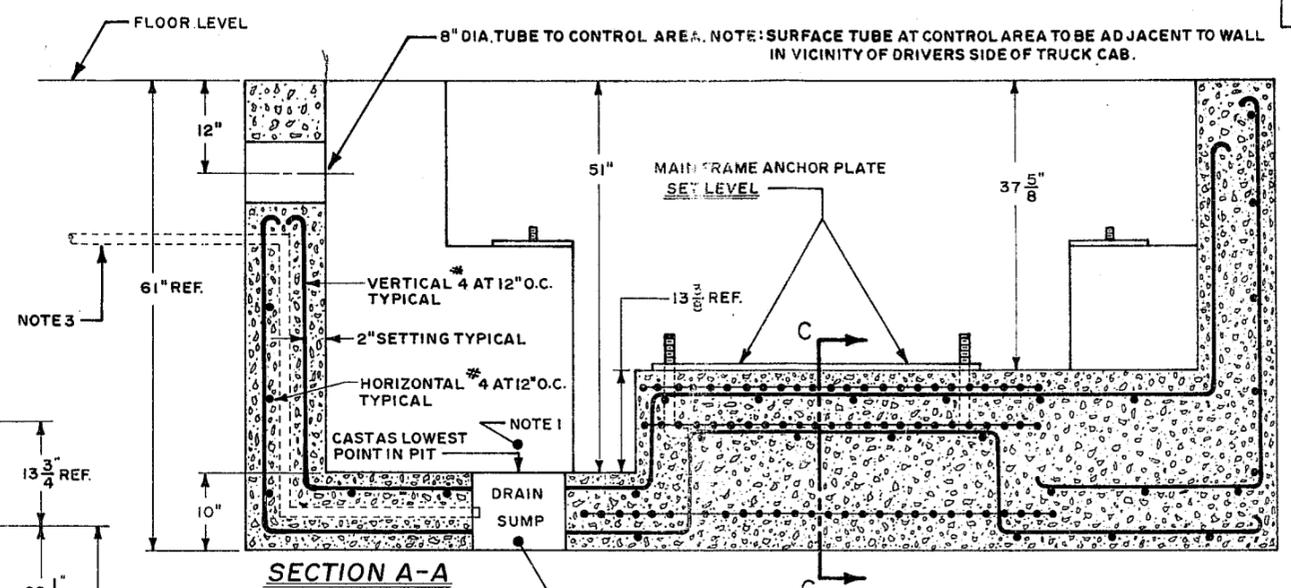
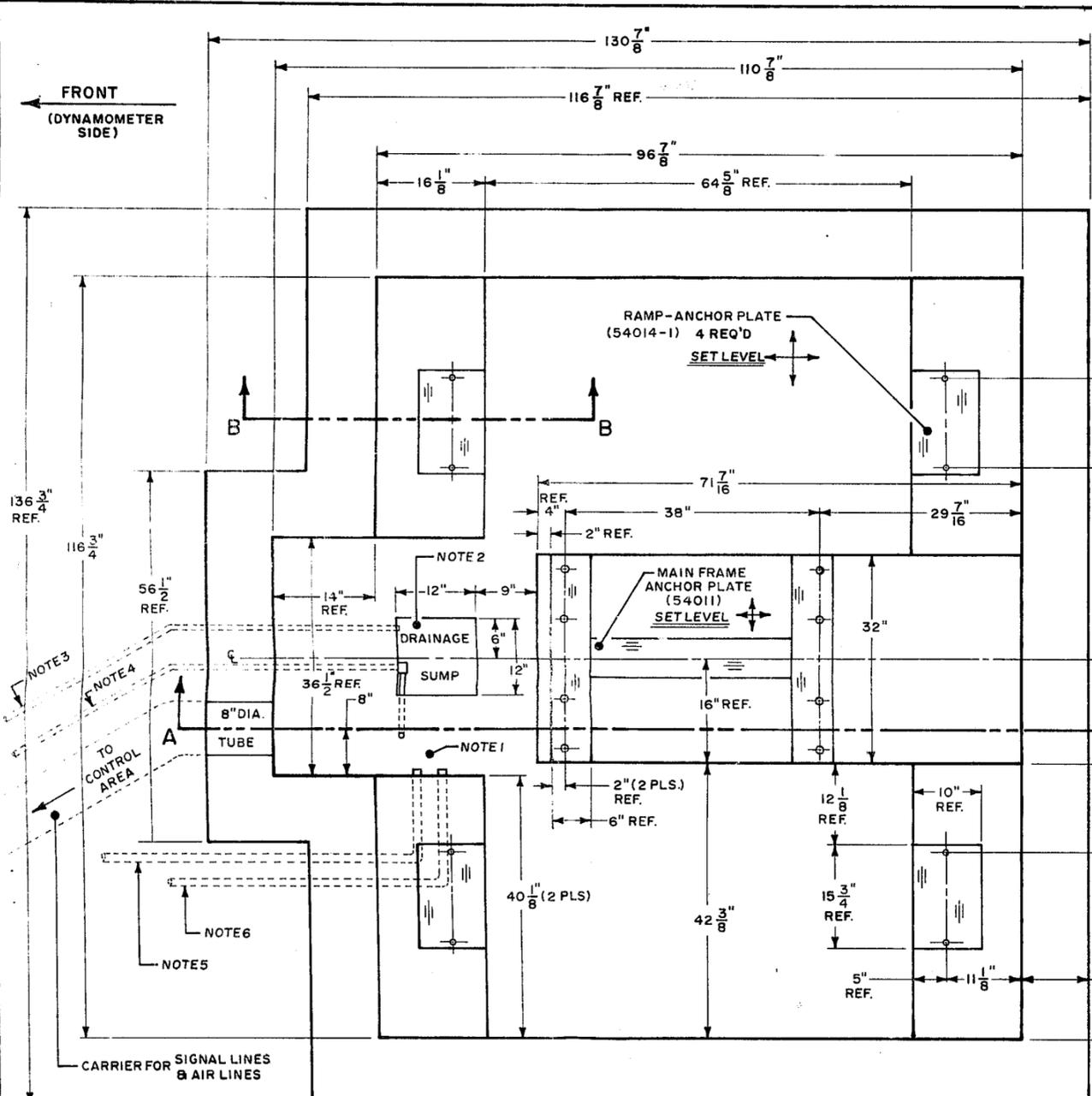
ROBERT W. BOEGLIN, A.I.A. ARCHITECT
SUNSHINE, FLORIDA 335-2711

NOV. 6, 1978
#78-182

ALTERATIONS TO DIESEL POWER SERVICES INC.
1905 W. MCHARD ROAD
POMPANO BEACH, FLORIDA

Robert W. Boeglin





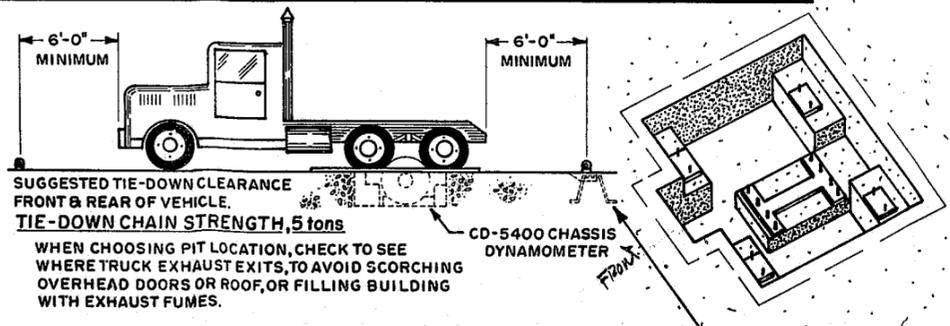
NOTE: FOR NUMERICAL (2) & ALPHABETICAL (A) CALL-OUTS REFER TO DRAWING 54000-3

FACILITIES
 WATER: MINIMUM 1 1/4" LINE MUST DELIVER 45 G.M.P. AT 40 P.S.I. PROVIDE SHUTOFF VALVE IN CONTROL AREA.
 AIR: 3/4" LINE AT 60-90 P.S.I. WITH SEPARATOR TO PREVENT WATER FROM CONTAMINATING AIR SUPPLY. PROVIDE SHUTOFF VALVE IN CONTROL AREA.
 ELECTRICITY: PROVIDE (2) 120V. 0.20 AMP CIRCUITS TO CONTROL AREA.
 (A) ON DRAWING 54000-3

- NOTES**
- 1: LOCATION FOR 1 H.P. DYNAMOMETER DRAIN PUMP (K) ON DRAWING 54000-3
 - 2: LOCATION FOR 1/3 H.P. SUMP PUMP (L) ON DRAWING 54000-3
 - 3: 1" DIA. PIPE (WATER OUT) FROM SUMP PUMP (CAST IN) (P)
 - 4: 3/4" CONDUIT FOR ELECTRICAL WIRES TO DYNAMOMETER & SUMP PUMPS. ON DRAWING 54000-3 (CAST IN) (M) (N)
 - 5: 1 1/4" DIA. PIPE (WATER OUT) FROM DYNAMOMETER DRAIN PUMP (O) ON DRAWING 54000-3 (CAST IN)
 - 6: 1 1/4" DIA PIPE (WATER IN) TO DYNAMOMETER DRAIN PUMP (B) ON DRAWING 54000-3 (CAST IN)

GO-POWER SYSTEMS
CD-5400 PIT - 1A
DATE 1-13-77 DESIGN R.Quartermain
TOLERANCE: FRACTION ± 3/16 DECIMAL ± .01
SCALE 1/10" = 1" INCH DRAWING No. 54000-1A

PIT NOTES
 EXCAVATIONS SHALL BE MADE AS NEAR AS POSSIBLE TO NEAT LINES REQUIRED BY SIZE AND SHAPE OF PIT. ANY OTHER EXCAVATION SHALL BE BACK FILLED WITH CONCRETE.
 CONCRETE SHALL HAVE ULTIMATE COMPRESSIVE STRENGTH OF 2500 P.S.I. AT 28 DAYS USE FIVE SACKS OF CEMENT PER YARD AND 5" MAXIMUM SLUMP.
 USE REINFORCING STEEL TO CONFORM TO A.S.T.M. SPECIFICATION A615 GRADE 40.

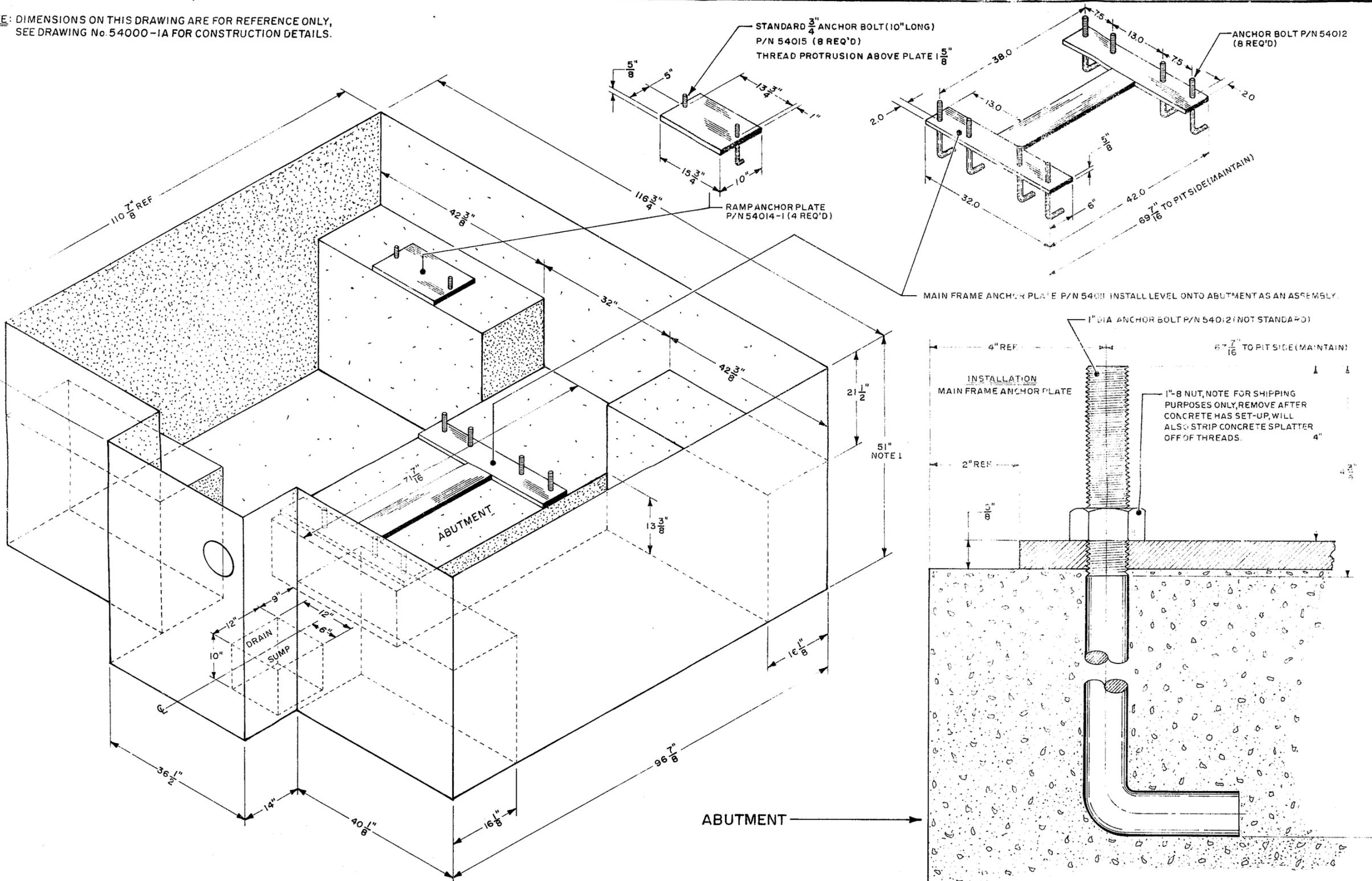


FOR RECESSED CHAIN TIE DOWN SEE DRAWING 54000-13

DRC

P224-12000023
 1/13/2023

NOTE: DIMENSIONS ON THIS DRAWING ARE FOR REFERENCE ONLY,
SEE DRAWING No. 54000-1A FOR CONSTRUCTION DETAILS.



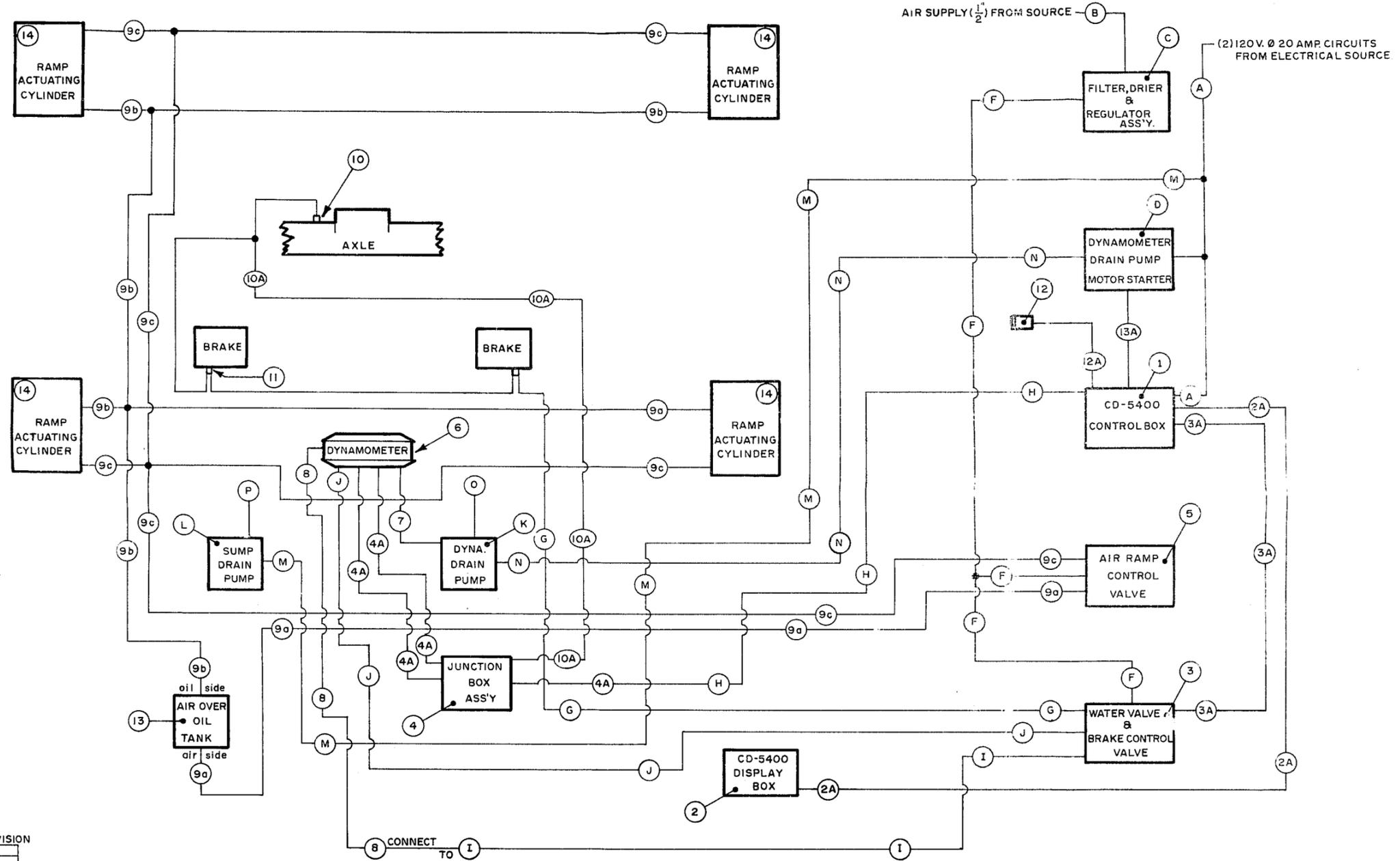
NOTE 1: IMPORTANT TO MAINTAIN THIS DEPTH ON BOTH SIDES OF PIT.

GO-POWER SYSTEMS
CD-5400-1A PIT
R QUARTERMAIN 1-20-78 DRAWING No. 54000-2A

DRC

PZ23-12000023
11/01/2023

NOTE
 FOR NUMERICAL (2) & ALPHABETICAL (H) DESIGNATIONS SEE LEGEND ON DRAWING 54000-3
 ALPHABETICAL DESIGNATIONS ARE FOR ITEMS CUSTOMER MUST SUPPLY
 NUMERICAL DESIGNATIONS ARE ITEMS GO-POWER SUPPLIED



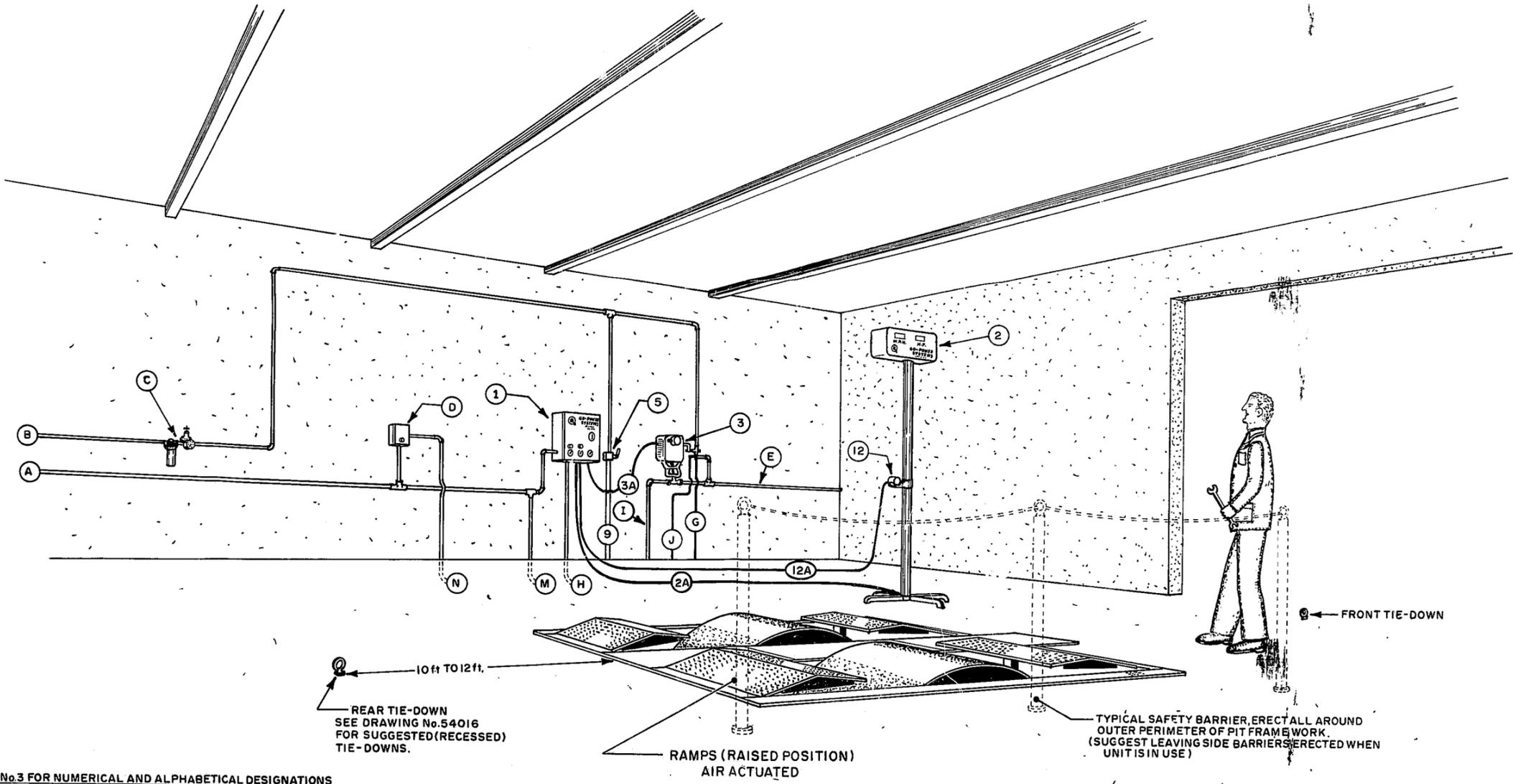
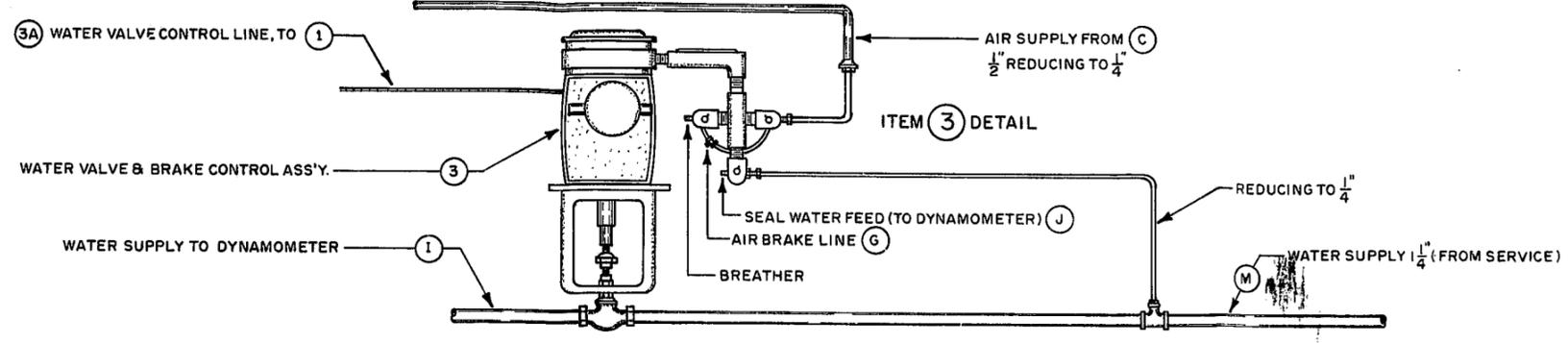
NOTES
 1- (4A) SIGNAL LINES ARE CARRIED IN (H) CONDUIT FROM CD-5400 CONTROL BOX (1) TO JUNCTION BOX ASS'Y (4)

UPDATED		REVISION
DATE	REASON	

DATE DRAWN 7-28-77	GO-POWER SYSTEMS
DRAFTS. R.Quartermain	
CHECKER	
SCHEMATIC	
CD-5400	I.D. NUMBER 54000-4

DRC

DATE	5-24-77	GO-POWER SYSTEMS
DRAFTS	R.Quartermain	
CHECKER		
FACILITY DRAWING	CHASSIS DYNAMOMETER	
	CD-5400	I.D. NUMBER 54000-5



SEE DRAWING No.3 FOR NUMERICAL AND ALPHABETICAL DESIGNATIONS

DRC

DATE	5-9-77	GO-POWER SYSTEMS
DRAFTS, R. Quartermain		
CHECKER		
FACILITY DRAWING	CHASSIS DYNAMOMETER	
CD-5400	I.D. NUMBER 54000-3	

ITEMS, GO-POWER SUPPLIED

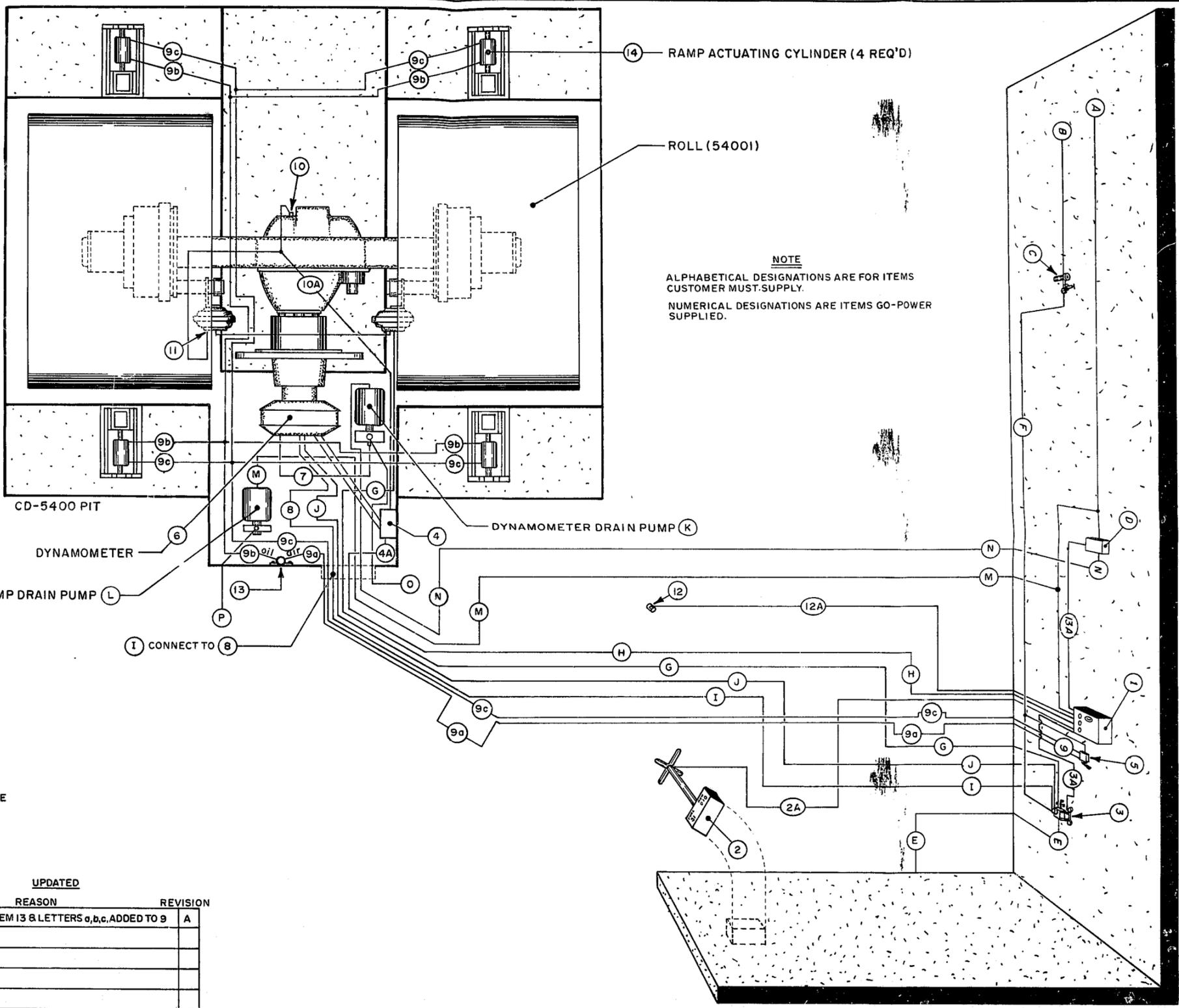
ITEM	DESCRIPTION	PART No.
1	CD-5400 CONTROL BOX	
2	CD-5400 DISPLAY BOX	
3	WATER VALVE & BRAKE CONTROL ASS'Y.	
4	JUNCTION BOX ASS'Y.	
5	AIR RAMP CONTROL VALVE	
6	DYNAMOMETER ASS'Y.	
7	DYNAMOMETER DRAIN HOSE 1" RED X 5 ft.	
8	DYNAMOMETER INLET HOSE 1/2" X 6 ft. (CONNECTS TO I)	
9	CD-5400 AIR CYLINDER LINES (RAMP CONTROL)	
10	AXLE TEMPERATURE WARNING SWITCH	
11	LOCK SIGNAL SWITCH	
12	LOAD CONTROL PENDANT	
13	AIR OVER OIL TANK	
14	RAMP ACTUATING CYLINDER (4 REQ'D)	

ITEMS, CUSTOMER SUPPLIED

A	PROVIDE (2) 120V. @ 20AMP. CIRCUITS
B	1/2" AIR SUPPLY SOURCE
C	FILTER DRIER, & REGULATOR ASS'Y. (1/2")
D	DYNAMOMETER DRAIN PUMP MOTOR STARTER 2 WIRE 120V. CONTROL 1 H.P.
E	1/2" WATER LINE FROM SUPPLY
F	1/2" AIR PIPE LINES TO RAMP CONTROL VALVE WATER VALVE BRAKE CONTROL
G	1/4" AIR LINE TO BRAKE ACTUATORS (1)
H	3/4" CONDUIT FOR SIGNAL WIRES
I	1/2" WATER PIPE TO DYNAMOMETER INLET
J	1/4" SEAL WATER COPPERTUBE TO DYNAMOMETER SEAL CONNECTION
K	1 hp. DYNAMOMETER DRAIN PUMP (IF REQUIRED)*
L	SUMP PUMP 1/3 h.p.
M	3/4" CONDUIT (TO SUMP PUMP) (M) & (N) CAN RUN IN SAME CONDUIT
N	3/4" CONDUIT (TO DYNAMOMETER DRAIN PUMP, IF REQUIRED)*
O	1/4" MINIMUM (WATER DRAIN, TO SERVICE)
P	1" DIA. PIPE (WATER OUT) FROM SUMP PUMP.

NOTES

4A, 2A, 10A, & 12A ARE SIGNAL LINES (SUPPLIED) 3A, WATER VALVE CONTROL LINE
 * NOT REQUIRED IF WATER DRAIN IS BELOW DYNAMOMETER.
 13A IS A CONTROL LINE
 (9a) AIR SIDE (9b) OIL SIDE OF (13) AIR OVER OIL TANK



NOTE
 ALPHABETICAL DESIGNATIONS ARE FOR ITEMS CUSTOMER MUST SUPPLY.
 NUMERICAL DESIGNATIONS ARE ITEMS GO-POWER SUPPLIED.

UPDATED

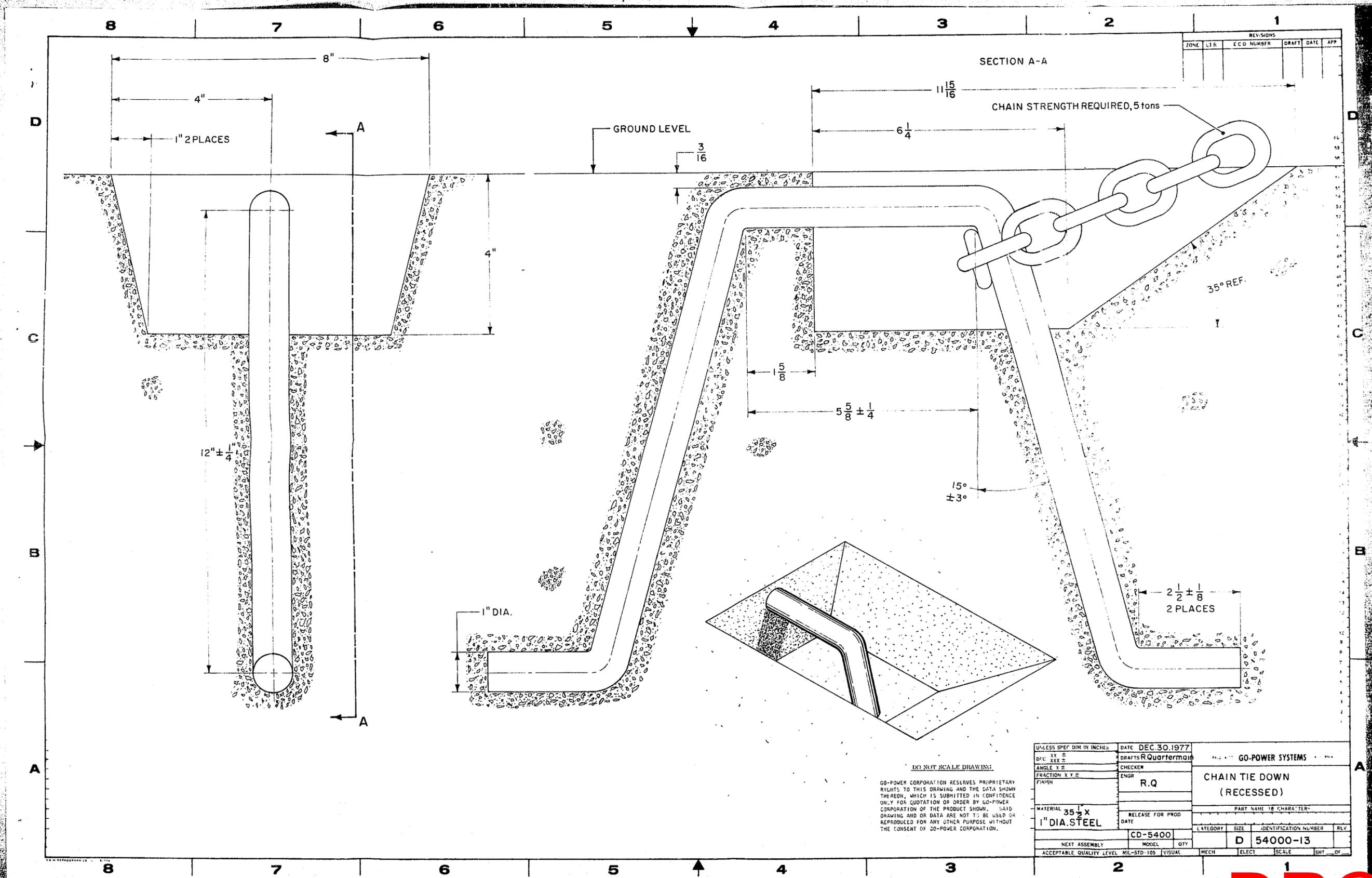
DATE	REASON	REVISION
7-28-77	ITEM 13 & LETTERS a,b,c, ADDED TO 9	A

DRC

FZ23-12000023
 11/01/2023

Section#3. T, C, #D 12

Enlino#9203-00-045 2/10/16/70 Permit#78-1776 2 of 2



REVISIONS					
ZONE	LTR	ECO NUMBER	DRAFT	DATE	APP

DO NOT SCALE DRAWING

GO-POWER CORPORATION RESERVES PROPRIETARY RIGHTS TO THIS DRAWING AND THE DATA SHOWN THEREON, WHICH IS SUBMITTED IN CONFIDENCE ONLY FOR QUOTATION OR ORDER BY GO-POWER CORPORATION OF THE PRODUCT SHOWN. SAID DRAWING AND OR DATA ARE NOT TO BE USED OR REPRODUCED FOR ANY OTHER PURPOSE WITHOUT THE CONSENT OF GO-POWER CORPORATION.

UNLESS SPEC'D DIM IN INCHES	DATE DEC 30 1977	GO-POWER SYSTEMS	
DWG XXX ±	DRAFTS R Quartermain	CHAIN TIE DOWN (RECESSED)	
ANGLE X ±	CHECKER	PART NAME IS CHARACTER	
FRACTION X Y ±	ENGR	CATEGORY SIZE IDENTIFICATION NUMBER RLV	
FINISH	R.Q	D 54000-13	
MATERIAL 35 X 1" DIA. STEEL	RELEASE FOR PROD DATE	ACCEPTABLE QUALITY LEVEL MIL-STD-105 VISUAL MECH ELECT SCALE SHT OF	
CD-5400	MODEL QTY		

DRC

PZ23-12000023
11/01/2023

CITY FILE COPY

THIS PLAN IS 3691
AS AMENDED BY ~~PERMITS~~ (NEW)
SUBJECT TO THE TERMS AND CONDITIONS OF EACH
APPLICABLE PERMIT OF THE
CITY OF PHOENIX

TO: _____ Date _____
FROM: _____ to _____

by *Shirley J. Newton* 11-5-78
Jerry E. Jordan 11-9-78
Broome L. [unclear]
11-5-78

FIR: _____
INSPECTOR: _____ Date _____
BUILDING PERMIT # 78-4776
DATE 11/10/78

DRC

PZ23-12000023
11/01/2023