



Hon. Pedro R. Pierluisi Urrutia
Gobernador

Lcda. Karla G. Mercado Rivera
Administradora y Principal Oficial de Compras

NOTIFICACIÓN NÚM. 2

SUBASTA FORMAL 22J-04401 PARA LA ADQUISICIÓN E INSTALACIÓN DE GENERADOR ELÉCTRICO DE 2000KW/2500KVA PARA EL DEPARTAMENTO DE LA VIVIENDA DEL GOBIERNO DE PUERTO RICO

ASUNTO: PLANOS

Se notifica a los licitadores interesados en participar en la subasta de referencia, de la siguiente información:

- I. Se adjuntan **planos** referentes a la Subasta Formal 22J-04401, los cuales deberán ser tomados en consideración por los licitadores para presentar su oferta.

Esta Notificación forma parte del pliego de subastas y quienes interesen licitar, tendrán que considerarla al presentar su oferta. Todos los demás términos, condiciones y especificaciones permanecerán sin alterar.

Edmarie Avilés Almenas
Secretaria
Junta de Subastas

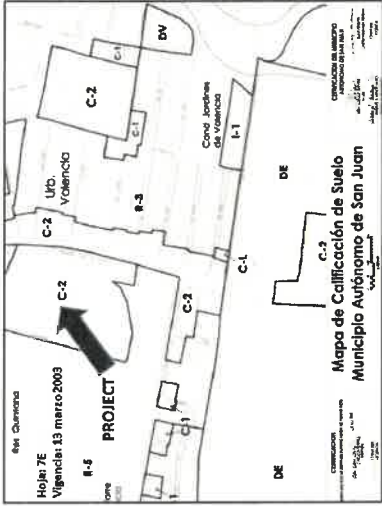


Emitida hoy, martes, 2 de mayo de 2023
En San Juan, Puerto Rico





LOCATION MAP
NOT TO SCALE



ZONING MAP (C-2 ZONING)
NOT TO SCALE



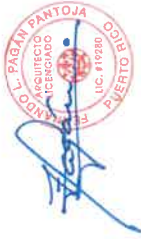
FLOOD ZONE MAP (ZONE AE)
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CONSTRUCTION DRAWINGS FOR: NEW POWER GENERATOR INSTALLATION PROJECT PUERTO RICO HOUSING DEPARTMENT JUAN C. CORDERO BUILDING JOSE C. BARBOSA AVENUE SAN JUAN, PUERTO RICO FINAL CONSTRUCTION DRAWINGS: 2018.07.23



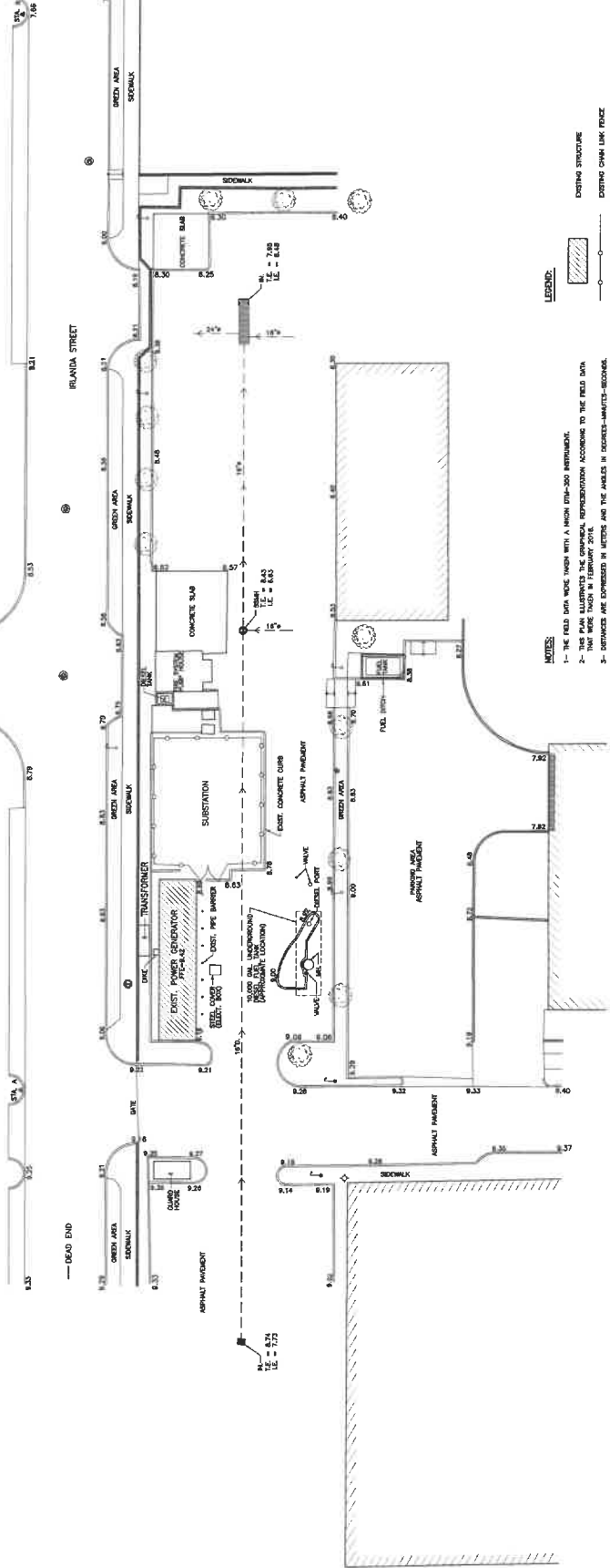
INDEX OF DRAWINGS

GENERAL	TITLE
T100	TITLE SHEET AND INDEX OF DRAWINGS
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C101	EXISTING SITE CONDITION AND DEMOLITION PLAN
C102	IMPROVEMENTS PLAN
C103	TYPICAL SITE DETAILS
M100	MECHANICAL DRAWINGS
M101	FUEL PIPING GENERATION PLAN
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JARDINES DE CORDONERA AVANZADOS



- NOTES:**
- 1- THE FIELD DATA WERE TAKEN WITH A HIGH STATIONING INSTRUMENT.
 - 2- THIS PLAN ILLUSTRATES THE GRAPHICAL REPRESENTATION ACCORDING TO THE FIELD DATA.
 - 3- DISTANCES ARE EXPRESSED IN METERS AND THE ANGLES IN DEGREES-MINUTES-SECONDS.
 - 4- CONSIDERATIONS ARE IN METERS AND ARE EXPRESSED TO THE NEAREST MILLIMETER.
 - 5- THE ELEVATIONS SHOWN ARE ORIGINATING FROM THE GRID 2011.

- LEGEND:**
- EXISTING STRUCTURE
 - EXISTING CHAIN LINK FENCE
 - EXISTING ORNAMENTAL FENCE
 - EXISTING STORM SEWER SYSTEM LINE (DIA. AS SHOWN)
 - EXISTING STORM SEWER SYSTEM MANHOLE
 - EXISTING STORM SEWER SYSTEM MANHOLE
 - EXISTING TELEPHONE SYSTEM MANHOLE
 - EXISTING DATE VALVE
 - EXISTING FIRE HYDRANT
 - EXISTING LOADING POLE
 - ORANGE ELEVATION
 - EXISTING TREE
 - EXISTING PPE BARBER
 - EXISTING CONCRETE CURB
 - PAVED FLOOR ELEVATION
 - HORIZONTAL AND VERTICAL CONTROL SYSTEM

HORIZONTAL AND VERTICAL CONTROL DATA			
STA.	STATIONING	ELEVATION	DESCRIPTION
1	2042+115.100	241.770-257	PC
2	2042+115.100	241.770-257	PT

AS-BUILT PLAN
SCALE 1:320

CERTIFICADO CORRECTO

POWERS ENGINEERING, INC. HAS REVIEWED THE INFORMATION PROVIDED BY THE CLIENT AND HAS DETERMINED THAT THE INFORMATION IS ACCURATE AND COMPLETE. THE INFORMATION IS PROVIDED FOR YOUR INFORMATION AND IS NOT TO BE USED FOR ANY OTHER PURPOSE.

AGRICULTOR ISMAEL ORTEGA ARROYO
LICENCIATURA NÚM. 18016

----- NEW CONCRETE AND FOOTPRINT

PL1 LAYOUT POINT

C102

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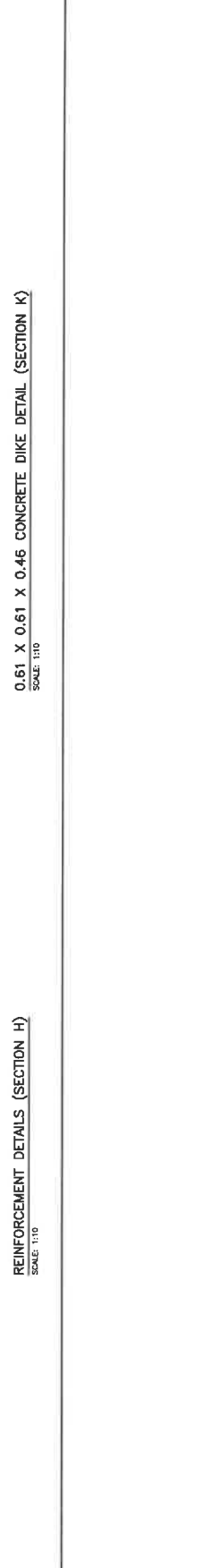
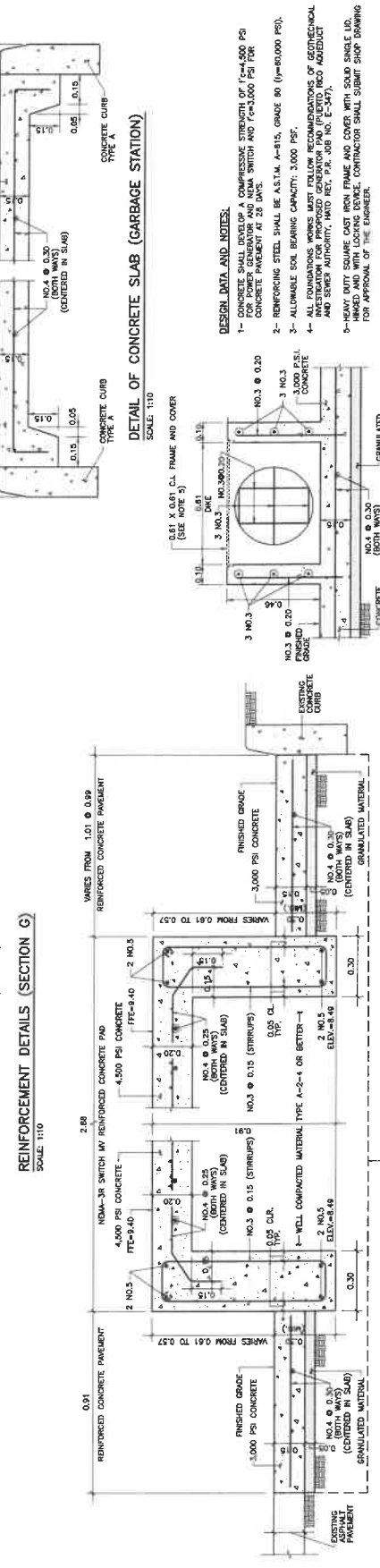
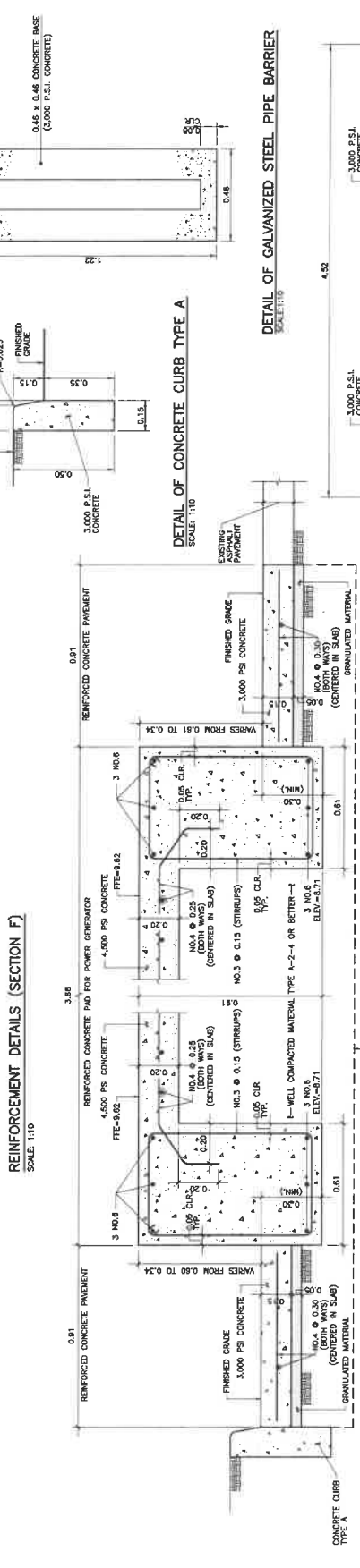
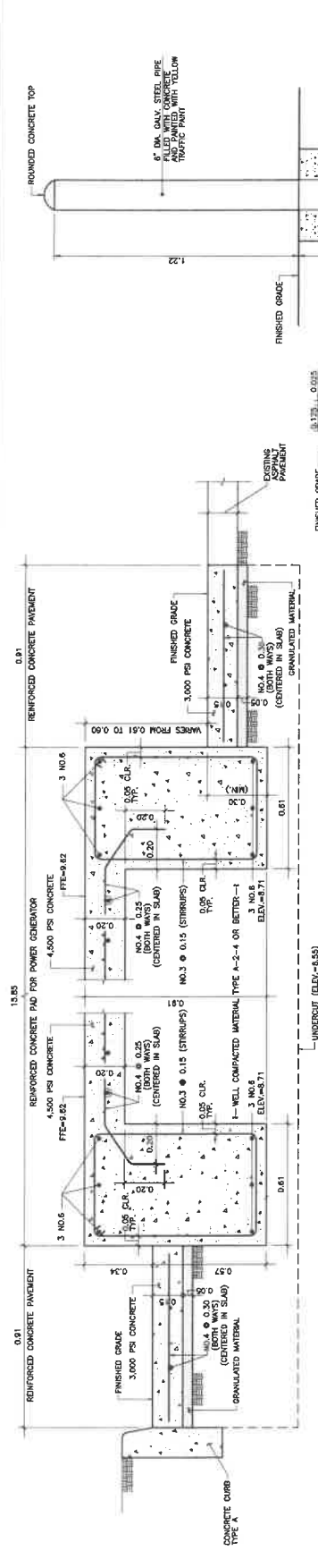
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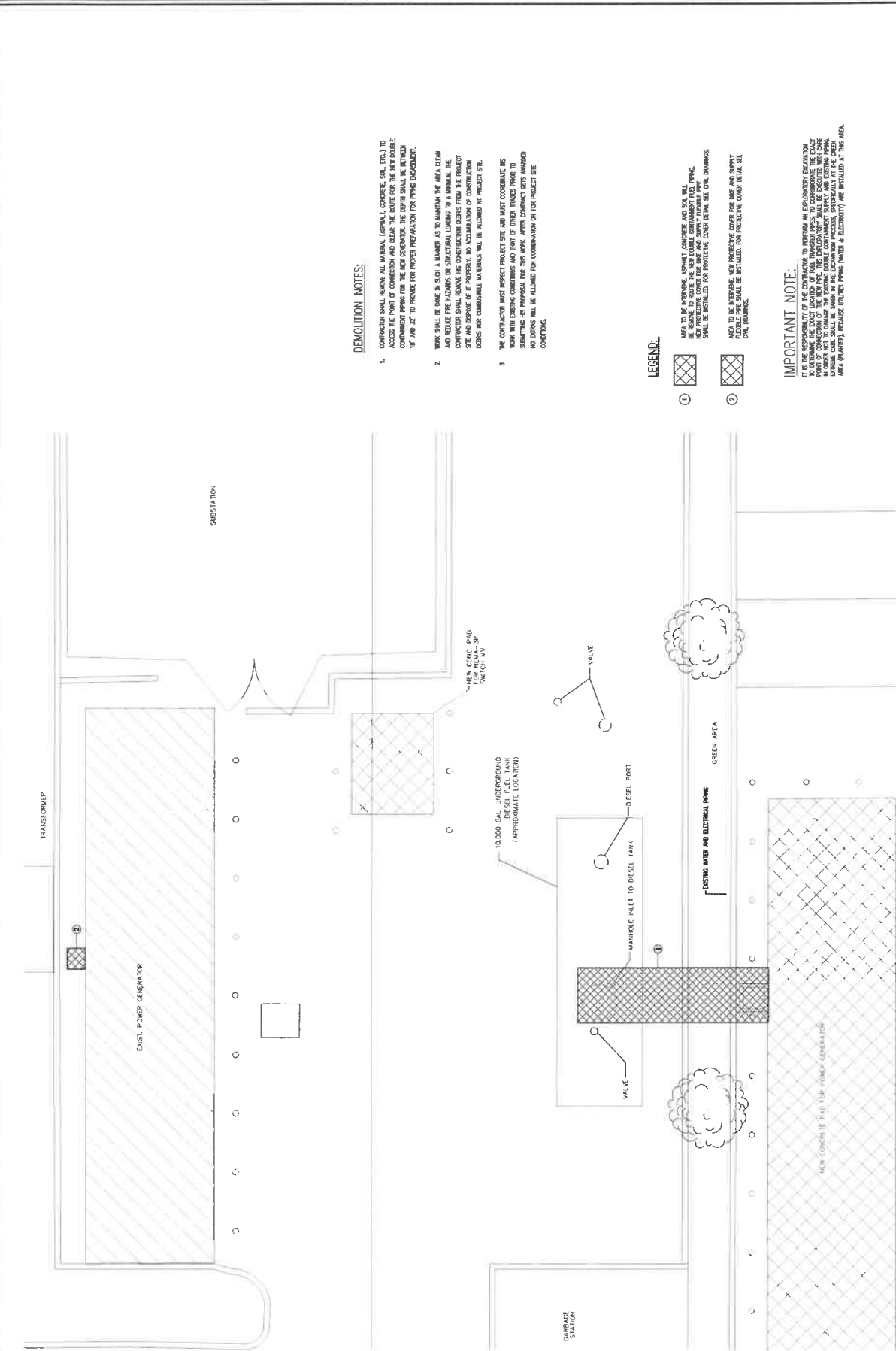
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DESIGN DATA AND NOTES:
1- CONCRETE SHALL DEVELOP A COMPRESSIVE STRENGTH OF 7,000-8,000 PSI FOR CONCRETE PAVEMENT AT 28 DAYS.
2- REINFORCING STEEL SHALL BE A314M, A-815, GRADE 80 (Y=80,000 PSI).
3- ALLOWABLE SOLE BEARING CAPACITY: 3,000 PSF.
4- ALL FOUNDATIONS SHALL FOLLOW RECOMMENDATIONS OF GEOTECHNICAL ENGINEER. ALL FOUNDATIONS SHALL BE DESIGNED AND CONSTRUCTED IN ACCORDANCE WITH THE LATEST EDITIONS OF THE INTERNATIONAL CODE OF BUILDING PRACTICES (IBC) AND THE INTERNATIONAL CODE OF PENETRATION (ICP).
5- HEAVY DUTY SQUARE CAST IRON FRAME AND COVER WITH SOLID SINGLE LID, HINGED AND WITH LOCKING DEVICE. CONTRACTOR SHALL SUBMIT SHOP DRAWING FOR APPROVAL OF THE ENGINEER.



DEMOLITION NOTES:

- CONTRACTOR SHALL REMOVE ALL MATERIAL (SPRINKLER, ETC.) TO ACCESS THE POINT OF CONNECTION AND CLEAR THE ROUTE FOR THE NEW DOUBLE CONTAMINANT PIPING FOR THE NEW GENERATOR. THE EXISTING 18" AND 24" TO PROVIDE FOR PROPER PREPARATION FOR PIPING DEMOLITION.
- WORK SHALL BE DONE IN SUCH A MANNER AS TO MAINTAIN THE AREA CLEAN AND REDUCE THE VIBRATION OR STRUCTURAL LOADING TO A MINIMUM. THE CONTRACTOR SHALL REMOVE ALL CONSTRUCTION DEBRIS FROM THE PROJECT SITE AND DEPOSIT IT AT THE DESIGNATED LOCATION. ALL CONSTRUCTION DEBRIS AND CONSTRUCTION MATERIALS SHALL BE REMOVED TO PROJECT SITE.
- THE CONTRACTOR MUST INSPECT PROJECT SITE AND MUST COORDINATE WITH ALL EXISTING UTILITIES AND THAT OF OTHER TRACES PRIOR TO SUBMITTING HIS PROPOSAL FOR THIS WORK. AFTER CONTRACT SETS AWAYED NO EXISTING UTILITIES SHALL BE ALLOWED FOR CONNECTION OR FOR PROJECT SITE CONDITIONS.

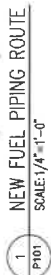
LEGEND:

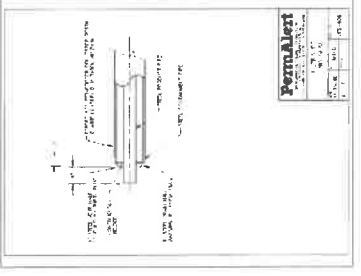
- DEMOLITION
- NEW CONSTRUCTION

IMPORTANT NOTE:

IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO OBTAIN AN EXHAUSTIVE SURVEY OF THE EXISTING UTILITIES AND TO DETERMINE THE EXACT LOCATION OF ALL EXISTING UTILITIES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING UTILITIES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING UTILITIES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING UTILITIES.

1 FUEL PIPING DEMOLITION PLAN
SCALE: 1/4"=1'-0"





IMPORTANT NOTES:

1. DOUBLE CONTAINMENT PIPING SYSTEM SHALL BE SUBMITTED FOR APPROVAL BEFORE PURCHASE. IF PIPING SYSTEM IS NOT SUBMITTED CONTRACTOR WILL BE RESPONSIBLE FOR SYSTEM SELECTION AND DEVIATION WITH NO COST PENALTY TO THE CLIENT.

ELECTRICAL CONSTRUCTION PLAN NOTES

GENERAL NOTES:

- [illegible]

SYSTEMS:

- [illegible]

MATERIALS:

- [illegible]

SPECIAL NOTES:

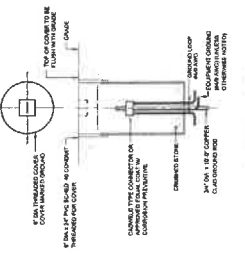
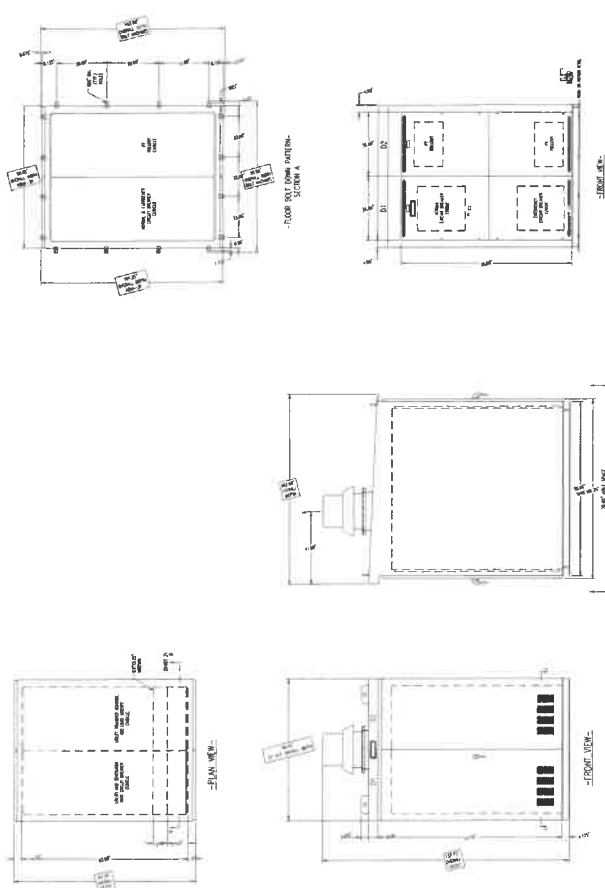
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COORDINATION NOTES:

- ON EXISTING LINES, INCLUDING ANY CONNECTION, DISCONNECTION, RELOCATION, OR TAPPING REQUIRED, INCLUDING ANY WORK.
- CONTRACTOR SHALL COORDINATE WITH P.E. FOR ANY WORK TO BE DONE ON EXISTING LINES, INCLUDING ANY CONNECTION, DISCONNECTION, RELOCATION, OR TAPPING REQUIRED, INCLUDING ANY WORK.
- CONTRACTOR SHALL PROVIDE A HIGH POT. TEST TO ALL N-1 CABLES WHICH WILL BE PULLED OUT FROM EXISTING COMBUTS AND N-1 IN ANOTHER PLACE AS NOTED IN THIS DRAWING.
- CONTRACTOR MUST PROVIDE A TELEPHONE OUTLET TO EACH ELEVATOR ROOM.

4.16KV AUTOMATIC TRANSFOR SWITCH DIMENSION DETAILS

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