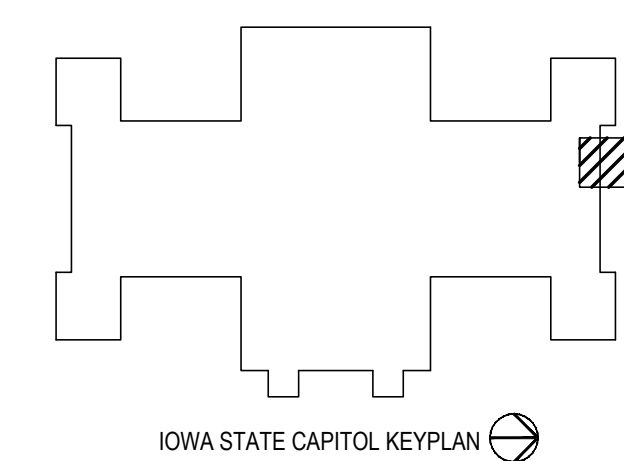


- FLAG NOTES**
- PROVIDE 200 GALLON FUEL TANK EQUAL TO PRYCO PY200MUL AND RUPTURE BASIN EQUAL TO PRYCO RUPTURE BASIN OPTION 385/09.
  - ROUTE 1" FUEL SUPPLY AND RETURN PIPING TO GENERATOR AS SHOWN. DROP STEEL PIPING AS CLOSE TO GENERATOR CONNECTIONS AS POSSIBLE TO MINIMIZE LENGTH OF FLEXIBLE HOSE. FLEXIBLE HOSE SHALL HAVE A MAXIMUM OF 1 TURN, WITH A MAXIMUM ANGLE OF 90°.
  - PROVIDE FIELD FABRICATED STAND FOR SUPPORT OF TANK LOCATED ON ABOVE EXISTING GRATING. SUPPORT OVER GRATING SHALL BE PROVIDED FROM CONCRETE FLOOR BELOW GRATING. TANK SHALL NOT BE SUPPORTED FROM GRATING. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION. CREATE SEAMS IN THE GRATING TO ALLOW ACCESS UNDERNEATH THE GRATING AND TANK SUPPORTS. FIELD VERIFY.
  - ALL PIPING INSTALLED IN ENTIRE PROJECT SHALL BE ASTM A53, SCHEDULE 40, STEEL PIPING. ALL PIPING LOCATIONS SHOWN ARE DIAGRAMMATIC IN NATURE. COORDINATE ALL PIPING ROUTES WITH EQUIPMENT AND EQUIPMENT CLEARANCES.
  - ALTERNATE #1: PROVIDE REMOTE FUEL FILL STATION WITH INTEGRAL CONTROL PANEL EQUAL TO PRYCO 230A REMOTE FILL PANEL. PROVIDE FACTORY PAINTED GRAY. FIELD PAINT PANEL WITH COLOR AS CHOSEN BY OWNER. PROVIDE WITH MATCHING LOW VOLTAGE SOLENOID VALVE. LOCATE WHERE SHOWN.
  - EXISTING UNIT HEATER TO REMAIN. PROTECT IT AND ALL APPURTENANCES FROM DAMAGE.
  - BASE BID: PROVIDE SIGN TO BE INSTALLED ON INSIDE OF EXISTING FILL PANEL DOOR. SIGN TO NOTE THE FOLLOWING: "FUEL INDICATOR LIGHTS DO NO WORK". SIGN SHALL BE LAMINATED THREE-LAYER PLASTIC WITH ENGRAVED LETTERS AND RATED FOR OUTDOOR USE. BACKGROUND COLOR TO BE BLACK WITH WHITE LETTER COLOR AND 3/4" LETTER HEIGHT. MOUNT SIGN WITH STAINLESS STEEL SCREWS.
  - BASE BID: PROVIDE SIGN TO BE INSTALLED ON EXTERIOR OF EXISTING FILL PANEL PROTECTIVE ENCLOSURE. SIGN SHALL BE VISIBLE WHEN FILL PANEL ENCLOSURE IS CLOSED. SIGN TO NOTE THE FOLLOWING: "DIESEL GENERATOR FUEL FILL PANEL - FLAMMABLE - NO SMOKING". SIGN SHALL BE LAMINATED THREE-LAYER PLASTIC WITH ENGRAVED LETTERS AND RATED FOR OUTDOOR USE. BACKGROUND COLOR TO BE BLACK WITH WHITE LETTER COLOR AND 3/4" LETTER HEIGHT. MOUNT SIGN WITH STAINLESS STEEL SCREWS.



ADDENDUM #2	05-08-2018
No	Revisions
	Date

DO NOT SCALE DRAWINGS. VERIFY ALL DIMENSIONS and clearances from ARCHITECTURAL, STRUCTURAL, shop and other appropriate drawings or at site. Lay out and coordinate all work prior to installation to provide clearances required for operation, maintenance, and codes. Verify non-interference with other work. DO NOT FABRICATE PRIOR TO VERIFICATION OF CLEARANCE FOR ALL TRADES. READ SPECIFICATIONS.

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**FLOOR PLAN - MECHANICAL**

**STATE OF IOWA DAS  
CAPITOL BUILDING GENERATOR  
FUEL TANK REPLACEMENT**

DES MOINES IOWA

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Designed	SEA	File Name	20186670_M2
Drawn	KMB	Project No.	20186670
Checked	JPJ	Drawing No.	M2
Date	04/16/2018		