



GENERATOR EAST ELEVATION WITH BASE FUEL TANK

SHIMS AND 1" VIBRATION ISOLATION PAD  
KORFUND HIGH RESILIENCY PAD (OR EQUAL)  
(5 PLACES EACH SIDE)

BASE FUEL TANK  
173 GALLONS

1" X 3/16" BORDON STEEL FLOOR  
GRATING (OR EQUAL) WITH  
TYPE F6 GRATING CLIPS

SPRINKLER LINE  
(2 TYP.)  
TYP. 2 EA. AT  
EACH SUPPORT -  
8" X 2" X 5/8"  
GUSSET PLATES,  
WELDED PERPENDICULAR  
TO W6X15 WEB.  
FULL PENETRATION  
WELD ALL AROUND

4 1/2" LONG 3/4"  
MOUNTING BOLTS  
THROUGH BUTTER  
FLANGE OF  
INTERMEDIATE BEAM,  
(2 EA. SIDE EXISTING,  
3 EA. SIDE NEW.)

8 W6X15 BEAMS

ATTACH WITH TWO  
5/8" X 7" LONG WEDGE  
ANCHOR BOLTS  
SIMPSON STRONG-TIE  
WEDGE--ALL WASZ/DOING  
(OR EQUAL) AT  
FLOOR JOISTS ONLY.  
GROUT AS NECESSARY  
TO MAINTAIN ALIGNMENT  
AND CONTACT.

NEW CMU WALL

CONCRETE FLOOR

HEIGHT WITH ENCLOSURE

18'-4"

1'-2"

1'-2"

1'-2"

5'-5"

3'-0"

1'-10"

2'-0"

6'-0"

1'-1 1/4"

2'-0"

1'-9"

2'-0"

4'-1"

2'-0"

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