

Addenda #01

MUSC IoP Generator Replacement State Project No. H51-9828-JS

<u>Reference</u>	<u>Description</u>
Spec 26 32 13 Section 11.1	Delete
Drawing E-2	Add following text to Construction Note #4 - Connection to the load bank will be via a Genset integral breaker dedicated for feeding the existing load bank. The breaker should be a minimum of 400A frame with a 250A trip.
Spec 26 32 13 Section 3.2	<p>Add following notes -</p> <p>The complete diesel engine generator set, including generator control panel, and engine starting batteries shall be enclosed in a factory assembled, sound attenuated enclosure with factory IBC Wind and Seismic Certification.</p> <p>A weather resistant, sound attenuated enclosure of steel with electrostatically applied powder coated baked polyester paint. The enclosure shall have a resulting sound level of 75dba @ 7 meters with the Genset running under full load. It shall consist of a roof, side walls, and end walls. Fasteners shall be either zinc plated or stainless steel.</p> <p>Enclosure Sound Attenuation: Acoustical foam shall be provided between all supports and inside doors and sound baffles on air intake and air discharge.</p> <p>Exhaust Silencer shall be installed inside of the enclosure.</p> <p>Radiator Exhaust shall exit vertically via air discharge plenum.</p>