



NOTES:

1. SEE DRAWING V17494-DWND-0001 FOR GENERAL NOTES AND MATERIALS.  
2. SEE DRAWING V17494-DWND-0003 FOR WELD NOTES & WELD NDT REQUIREMENTS CHART.  
3. ALL PLATES TO BE JIS G3101-SS400 U.N.O.

REFERENCE DRAWINGS:

- V17494-DWND-0001 - INLET DUCT ASSEMBLY  
V17494-DWND-0002 - INLET DUCT PLAN & BOTTOM VIEW  
V17494-DWND-0003 THRU 0010 - INLET DUCT SECTIONS AND DETAILS  
V17494-DWND-0011 & 12 - BLEED TURBULENCE BREAKER AND DETAILS  
V17494-DWND-0050 - INSTALLATION OF LINER PANELS IN DUCTWORK CRITICAL AREAS, 7'-1/2" (191mm) STAGGERED PITCH STUD SPACING  
V17494-DWND-0051 - INSTALLATION OF LINER PANELS IN DUCTWORK & CASING WITH FIELD INSULATED JOINTS, 15" (381mm) STUD SPACING  
V17494-DWND-0052 - STANDARD INTERNALLY INSULATED CASING DETAILS

01	REVISED WELD PER RFI-0021	02-DEC-15	DR	REEVES	---	FRY
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Revisions						

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MIDDLETOWN ENERGY CENTER  
and  
KINGS MOUNTAIN ENERGY CENTER  
for  
NTE ENERGY and GEMMA POWER SYSTEMS  
VOGT POWER PROJECTS V17494 & V17495  
Title

HRSG INLET DUCT  
SECTIONS & DETAILS

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Internal Drawing Status	Size	Drawing No.	Rev.
FOR RECORD	D	V17494-DWND-0004	01