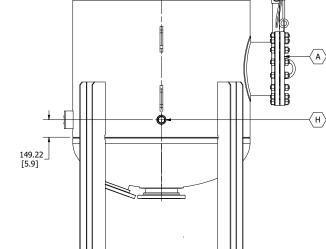
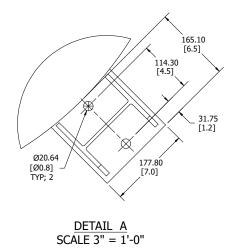
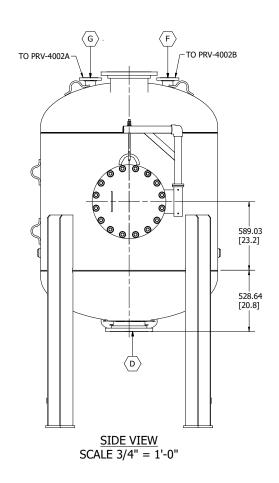


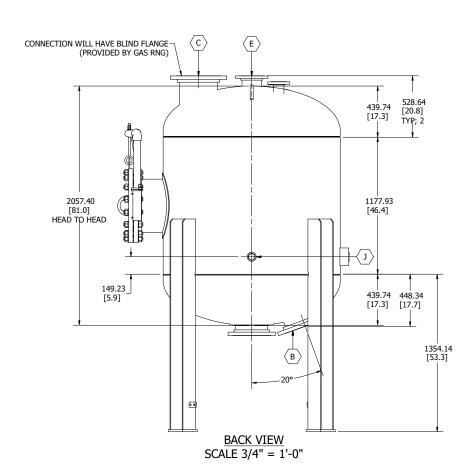
2.) ANY CHANGES IN PIPE FITTINGS THAT DEVIATE FROM BOM MUST BE APPROVED BY GAS RNG

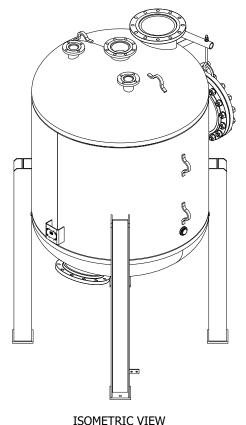




TYP;4







ISOMETRIC VIEW SCALE: 3/4" = 1'-0"

	NOZZLE CHART	
NOZZLE	DESCRIPTION	TIE POINTS
Α	18.0" #150 RF FLANGE (SCH 80)	N/A
В	12.0" #150 RF FLANGE (SCH 80)	N/A
С	10.0" #150 RF FLANGE (SCH 80)	N/A
D	10.0" #150 RF FLANGE (SCH 80)	N/A
E	6.0" #150 RF FLANGE (SCH 80)	N/A
F	3.0" #150 RF FLANGE (SCH 80)	N/A
G	3.0" #150 RF FLANGE (SCH 80)	N/A
Н	2.0" NPT CLASS 3000 THREADED FULL COUPLING	N/A
J	2.0" NPT CLASS 3000 THREADED FULL COUPLING	N/A
	B C D E F G	NOZZLE



7.) VESSEL VOLUME ESTIMATE: 6435L (1700GAL)

REV. DWG. NO: J009-GAS-510-4002 00

1.) UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS +/- 3.175(0.125")

4.) TANK DIMENSIONS FOR TAG(S) V-4002A, V-4002B 5.) TANK WEIGHT SHIPPING: 2000Kg (4410LBS) 6.) TANK ESTIMATED WEIGHT OPERATING: 5900Kg (13,000LBS)

3.) ALL COUPLINGS MUST BE FULL BORE TO ALLOW INSTRUMENTATION



TOLERANCES

TITLE: VESSEL GA DRAWING NRU DRYER VESSELS V-4002A, V-4002B

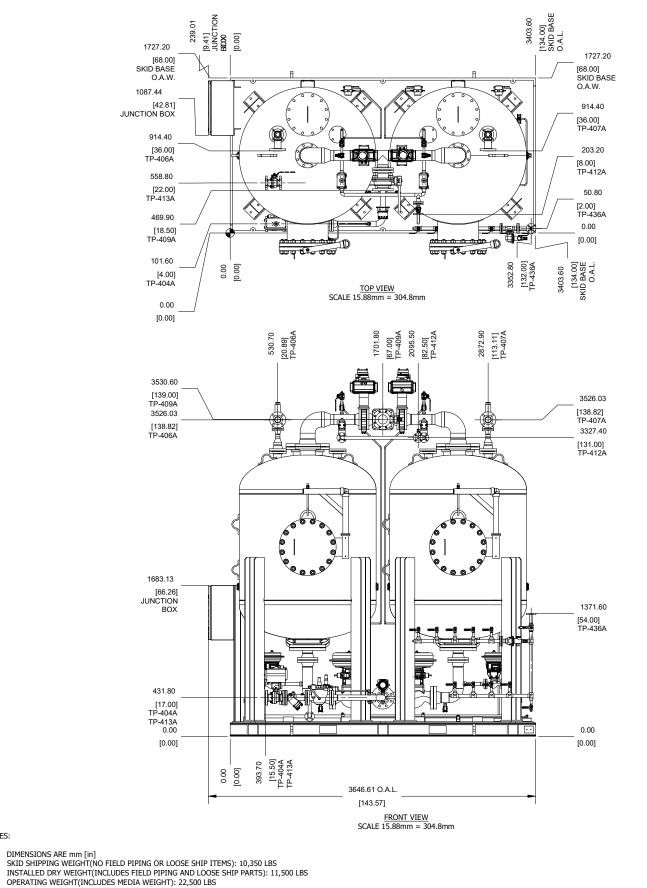
PROJECT: RUDARPA RNG PROJECT NORTH COUNTY LANDFILL BETHLEHEM, NEW HAMPSHIRE

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00	INITIAL ISSUED	AU	VM	PL	RF	2021-06-03	D١

MODIFICATIONS / CHANGES



REV. PAGE WG. NO: ENG DRN CHK APP DATE J009-GAS-510-4002 00 1/1



DRYER SKID 4011 NRU DRYER I/O JUNCTION PANEL ISOMETRIC VIEW SCALE 19.05mm = 304.8mm

0.00

TABLE NOZZLE SERVICE SIZE/TYPE GAS INLET (FROM V-4001) TP 404A 2" CL300 RF ANSI FLANGE TP 406A SAFETY VALVE PRV-4002A OUTLET 2 1/2" CL150 RF ANSI FLANGE SAFETY VALVE PRV-4002A OUTLET DRY GAS OUTLET (TO NRU) 4" CL150 RF ANSI FLANGE TP 412A REGENERATING GAS INLET 1" CL150 RF ANSI FLANGE WASTE GAS TO VENT VESSEL (V-4006) 2" CL150 RF ANSI FLANGE TP 413A 1" CL150 RF ANSI FLANGE TP 436A INSTRUMENT AIR

NOTES:

•	JAS
RNG	SYSTEMS

REV. DWG. NO: J009-GAS-510-4011 00



TITLE: TOLERANCES UNLESS OTHERWISE NOTED: MACHINING: ±.0.10", ±0.25mn STRUCT.: ±1/16", ±1.60mm OTHERS: ±1/32", ±0.80mm NON-CUMULATIVE

TOLERANCES

SCALE

GENERAL ARRANGEMENT DRAWING NRU DRYER SKID

PROJECT:

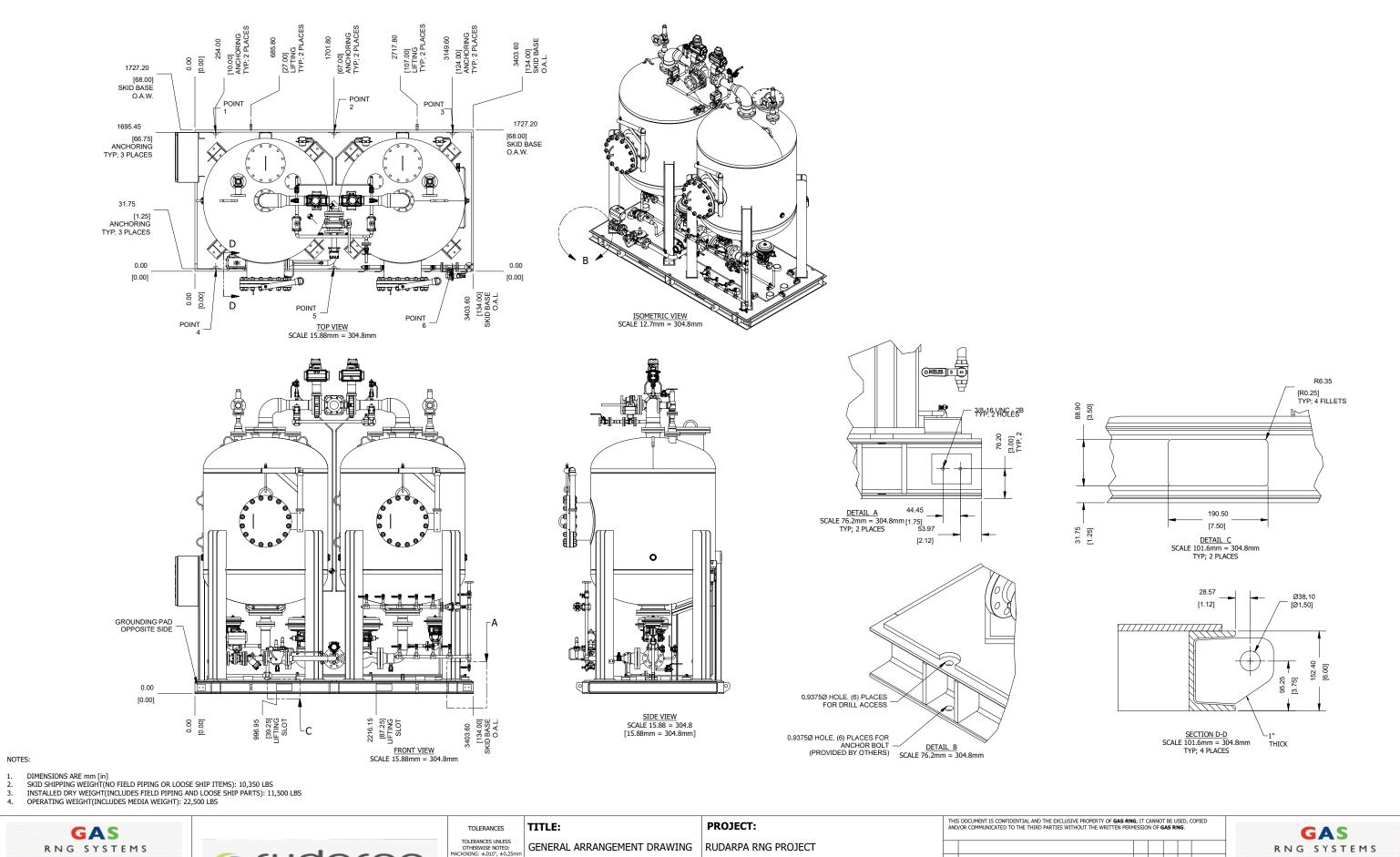
RUDARPA RNG PROJECT NORTH COUNTY LANDFILL BETHLEHEM, NEW HAMPSHIRE

SCALE 15.88mm = 304.8mm

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MODIFICATIONS / CHANGES	ENG	DRN	снк	APP	DATE	J009-GAS-510-4011	00	1/4



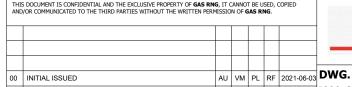
REV. DWG. NO: J009-GAS-510-4011 00



TOLERANCES UNLESS
OTHERWISE NOTED:
MACHINING: ±.0.10", ±0.25mn
STRUCT.: ±1/16", ±1.60mm
OTHERS: ±1/32", ±0.80mm
NON-CUMULATIVE

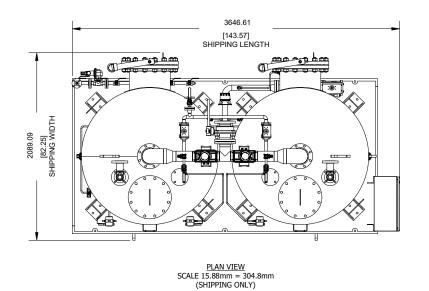
NRU DRYER SKID

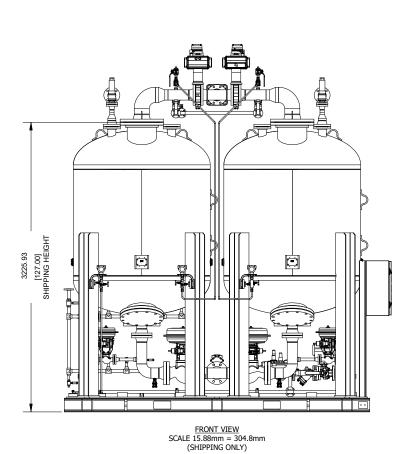
NORTH COUNTY LANDFILL BETHLEHEM, NEW HAMPSHIRE

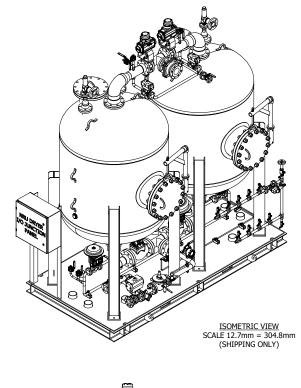


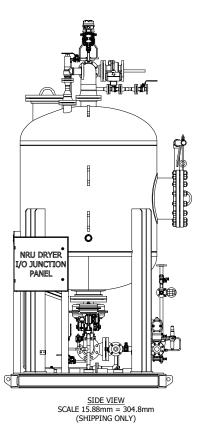


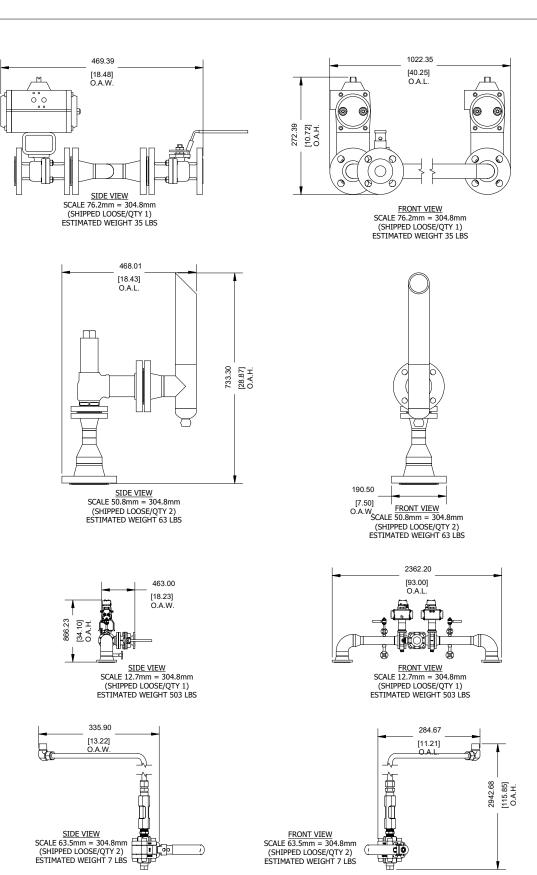
AU VM PL RF 2021-06-03 **DWG. NO:** REV. PAGE ENG DRN CHK APP DATE J009-GAS-510-4011 00 2/4 MODIFICATIONS / CHANGES











NOTES:

DWG. NO:

J009-GAS-510-4011

- DIMENSIONS ARE mm [in]
 SKID SHIPPING WEIGHT(NO FIELD PIPING OR LOOSE SHIP ITEMS): 10,350 LBS

00

- INSTALLED DRY WEIGHT(INCLUDES FIELD PIPING AND LOOSE SHIP PARTS): 11,500 LBS OPERATING WEIGHT(INCLUDES MEDIA WEIGHT): 22,500 LBS





TITLE: TOLERANCES TOLERANCES UNLESS OTHERWISE NOTED: MACHINING: ±.0.10", ±0.25mn STRUCT.: ±1/16", ±1.60mm OTHERS: ±1/32", ±0.80mm NON-CUMULATIVE

SCALE

GENERAL ARRANGEMENT DRAWING NRU DRYER SKID

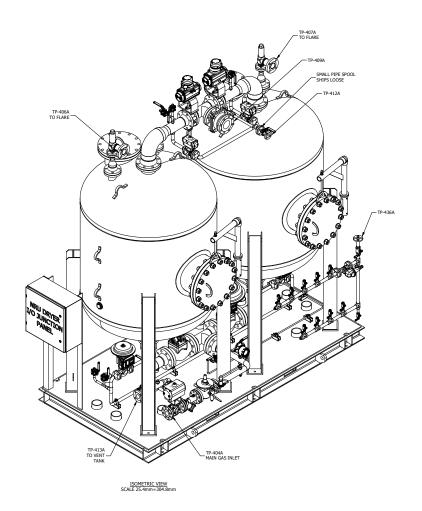
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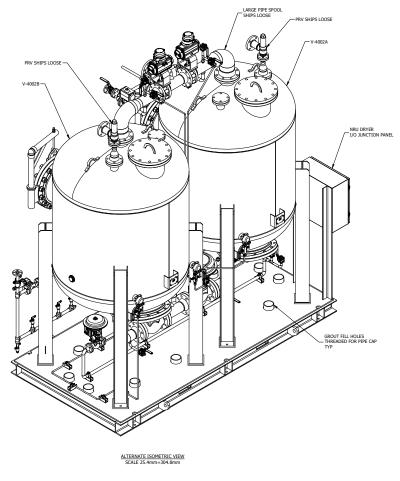
RUDARPA RNG PROJECT NORTH COUNTY LANDFILL

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00	INITIAL ISSUED	AU	VM	PI	RF	2021-06-03



REV. PAGE VG. NO: ENG DRN CHK APP DATE J009-GAS-510-4011 BETHLEHEM, NEW HAMPSHIRE 00 3/4 MODIFICATIONS / CHANGES





- DIMENSIONS ARE mm [in]
 SKID SHIPPING WEIGHT(NO FIELD PIPING OR LOOSE SHIP ITEMS): 10,350 LBS
 INSTALLED DRY WEIGHT(INCLUDES FIELD PIPING AND LOOSE SHIP PARTS): 11,500 LBS
 OPERATING WEIGHT(INCLUDES MEDIA WEIGHT): 22,500 LBS

	_		

REV. DWG. NO: J009-GAS-510-4011 00

RNG SYSTEMS



TITLE: TOLERANCES TOLERANCES UNLESS OTHERWISE NOTED: MACHINING: ±.010*, ±0.25mm STRUCT. ±1/16", ±1.65mm OTHERS: ±1/32", ±0.80mm NON-CUMULATIVE

GENERAL ARRANGEMENT DRAWING RUDARPA RNG PROJECT NRU DRYER SKID

PROJECT:

NORTH COUNTY LANDFILL

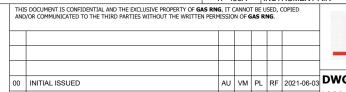
BETHLEHEM, NEW HAMPSHIRE

	TP 406A	SAFETY VALVE	E PRV-4002A OUTLET	2 1/2" CL150 RF ANSI FLANGE
	TP 407A	SAFETY VALVE	PRV-4002A OUTLET	2 1/2" CL150 RF ANSI FLANGE
	TP 409A	DRY GAS OUT	LET (TO NRU)	4" CL150 RF ANSI FLANGE
	TP 412A	REGENERATIN	IG GAS INLET	1" CL150 RF ANSI FLANGE
	TP 413A	WASTE GAS T	O VENT VESSEL (V-4006)	2" CL150 RF ANSI FLANGE
	TP 436A	INSTRUMENT A	AIR	1" CL150 RF ANSI FLANGE
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ENG DRN CHK APP DATE

TP 404A GAS INLET (FROM V-4001)

NOZZLE SERVICE



MODIFICATIONS / CHANGES

	GAS
RNG	SYSTEMS

SIZE/TYPE

2" CL300 RF ANSI FLANGE

	DWC NO.	REV.	DAGI
)3	DWG. NO:	KLV.	FAGI
	J009-GAS-510-4011	00	4/4