

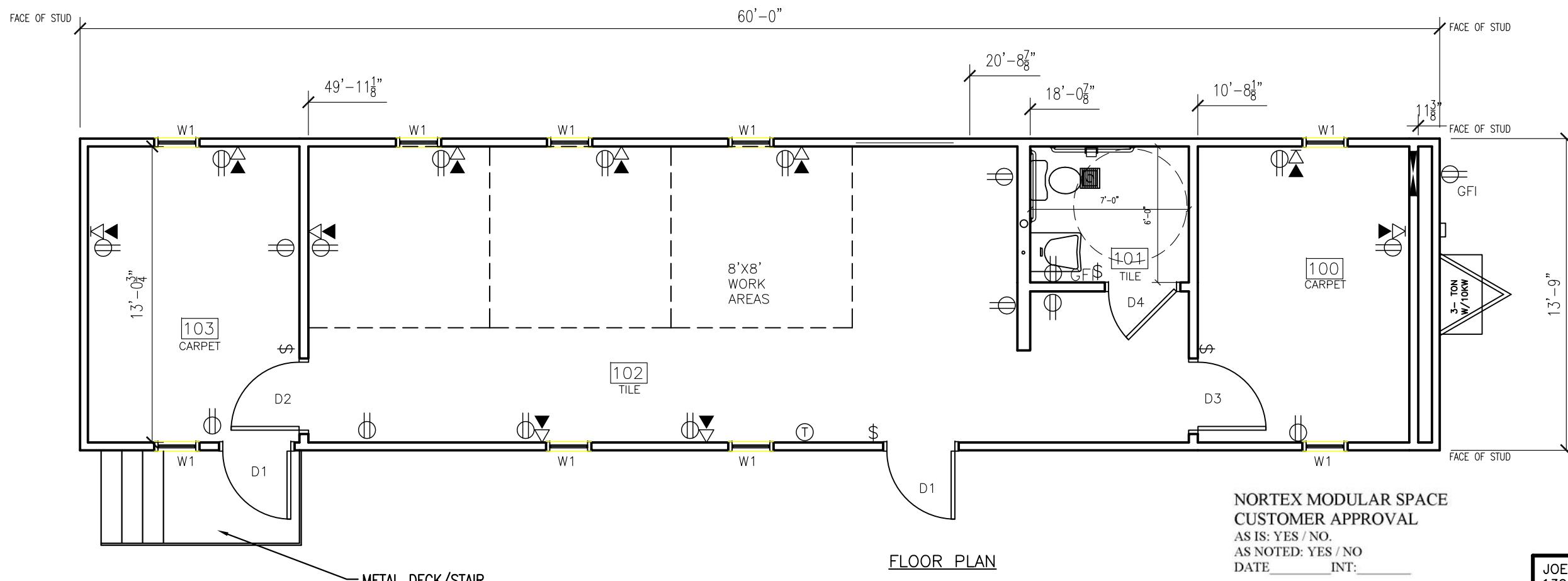
DESIGN CRITERIA:				FLOOR:				ROOF:				TELECOM:																											
<p>PROJECT NAME: NORTEX STANDARD 1460 BUILDING SQUARE FOOTAGE: 825 SF 2002 NEC 2003 IBC 2003 IMC 2003 IPC 2003 IECC 1994 TAS USE GROUP: B CONSTRUCTION TYPE: IBC: V-B OCCUPANT LOAD: 8 PERMISSIBLE GAS TYPE: <input type="checkbox"/> LP <input type="checkbox"/> NATURAL <input checked="" type="checkbox"/> N/A</p>				<p>BOTTOM BOARD: ROLL, POLYETHYLENE FIBER MESH INSULATION: R-19 FACED JOIST: 2X8 #2SYP OR BETTER AT 16" O.C. SIDEBAND JOIST (RIM): 2X8 #2SYP OR BETTER DECKING: 3/4" T&amp;G OSB(DRY GUARD), GLUED &amp; ATTACHED W/ MIN. 2-1/4" SCREWS UNDERLAYMENT: N/A COVERING: 1/8" TILE: WHITE #51899; OFFICES 26OZ CARPET=SAND PEBBLES BASE COVE: 4" RUBBER: COLOR= GREY</p>				<p>Rafter: 2X6 #2SYP 16" O.C. RIM: SINGLE 2X6 #2SYP SHEATHING: 7/16" MULE-HIDE FR DECK PANEL C COVERING: COLOR: BLACK STANDARD .045 MULE-HIDE EPDM ADHERED WITH MULE-HIDE ACRYLIC WATER BASED BONDING ADHESIVE BOTTOM RAFTER SHEATHING: 5/8" FIRE-X SHEETROCK -PERPENDICULAR TO RAFTERS ROOF PITCH: .25/12 TRANSVERSE CEILING: 8'-0" HEIGHT. 2X4 LAY IN PANELS INSULATION: R-19 FACED PLUM: AREA ABOVE CEILING GRID TO BE A PLUMEN RETURN. VENTS: RAFTER SPACE TO BE IN ACCORDANCE WITH REQUIREMENTS OF LOCAL BUILDING OFFICIAL.</p>				<p>J BOXES IN WALL STUBBED ABOVE CEILING</p>																											
DESIGN LOADS:				EXTERIOR WALLS:				ELECTRICAL:				TRANSPORTATION:																											
<p>ROOF LIVE LOAD: 20 PFS FLOOR LIVE LOAD: 50 PFS CONC. FLOOR LIVE LOAD: 2000 LBS (90 MPH 3-SEC GUST) EXPOSURE: B SEISMIC DESIGN CATEGORY: B</p>				<p>SIDEWALL HIEGHT: FULL HIEGHT REFERENCE SHEET A-301 STUDS: 2X4 #2SYP 16"O.C. DOUBLE WHERE HEIGHT EXCEEDS 119.65" BOTTOM PLATE: SINGLE 2X4 #2SYP TOP PLATES: DOUBLE 2X4 #2SYP HEADERS: DOUBLE 2X6 W/ 7/16" FILLER JACK STUDS: SINGLE EACH SIDE 2X4 #2SYP FIRE BLOCKING: 2X4 ON EDGE AT THE CEILING LINE INSULATION: R-13 FACED SHEATHING: NONE SIDING: 3/8" SMART PANEL COLOR: SEE SHEET A-201 TRIM: 1X4 SMART PANEL COLOR: SEE SHEET A-201 SKIRTING: SHIP LOOSE (9) 4X12 SHTS SMART PNル PAINTED TO MATCH BODY IF ORDERED IF SKIRTING IS ORDERED, 12"X12" VENTS TO BE SHIPPED WITH MATERIAL.</p>				<p>SERVICE: 120/240V SINGLE PHASE LOAD CENTER: (1) 125 AMP, INT MOUNT LOAD CNT. W/ #6 BARE GROUND ENTRANCE: 2" NIPPLE DOWN METAL WIRING: ROMEX W/#12 (#6 AT HVAC) LIGHTS: (11) 48" T-8 (3) TUBE 32 WATT FLOUR. FIXTURES (92 FIXTUREWATTS) (1) PHOTO CELL EXTERIOR 13 WATT @ 860 LUMENS = 66 LUMEN PER WATT (1) 24" T-8 U SHAPE (1)32 WATT FLOURESENT- (38 FIXTURE WATTS) FANS: (1) 90 CFM EXHAUST IN BATHROOM VENT THRU ROOF NUTONE 671R SURGE PROTECT: N/A EXIT/EMERG. LIGHT: (1) EXIT/EMERGENCY LIGHT BATTERY BACK UP. RECIPTS: (16) STD. 120V DUPLEX RECP. (1) GFCI 120V STD. DUPLEX RECEPTACLES (1) W.P. EXT. GFCI 120V RECEPTACLE SWITCHES: 4 SINGLE POLE 102V J-BOXES: ALL PLATES TO BE IVORY ALARM: N/A MSC: GROUNDING ON SITE TO BE PER NEC 2002, 250-96</p>				<table border="1"> <tr><td>7/16</td><td>ROOF DECK</td><td>0.0416667</td></tr> <tr><td>2X6</td><td>ROOF RAFTER</td><td>0.4583333</td></tr> <tr><td>5/8 GYP</td><td>UNDERSIDE RAFTER</td><td>0.0520833</td></tr> <tr><td>10"</td><td>TALLEST WALL</td><td>10</td></tr> <tr><td>1/4"</td><td>FLOOR COVER</td><td>0.020833</td></tr> <tr><td>3/4"</td><td>FLOOR DECK</td><td>0.0625</td></tr> <tr><td>2X8</td><td>FLOOR JOIST</td><td>0.6041667</td></tr> <tr><td>2'-8"</td><td>TO ROAD APPROX</td><td>2.625</td></tr> </table> <p>13.864583 FT TOTAL 13-10 1/4" APPROX. WEIGHT APPROX. 20625 LBS</p>				7/16	ROOF DECK	0.0416667	2X6	ROOF RAFTER	0.4583333	5/8 GYP	UNDERSIDE RAFTER	0.0520833	10"	TALLEST WALL	10	1/4"	FLOOR COVER	0.020833	3/4"	FLOOR DECK	0.0625	2X8	FLOOR JOIST	0.6041667	2'-8"	TO ROAD APPROX	2.625
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SPECIAL CONDITIONS AND/OR LIMITATIONS:				INTERIOR WALLS:				PLUMBING:				ENERGY CODE COMPLIANCE																											
<p>1. HANDICAP ACCESS TO BE PROVIDED PER 1994 TAS AS REQUIRED BY OTHERS. 2. BUILDING TO BE LOCATED PER TABLE 602 OF THE 2003 IBC. 3. ANY REQUIRED ALARM SYSTEM WILL BE INSTALLED ONSITE BY OTHERS. 4. WATER FOUNTAIN SHALL BE FURNISHED BY OTHERS PER IPC-2003 TABLE 403.1. 5. RAFTER SPACE VENTILATION TO BE IN ACCORDANCE WITH REQUIREMENTS OF THE LOCAL BUILDING OFFICIAL.</p>				<p>WALL HIEGHT: FULL HIEGHT STUDS 2X4 #2SYP 16" O.C. BOTTOM PLATE: SINGLE 2X4 #2SYP TOP PLATES: DOUBLE 2X4 #2SYP FIRE BLOCKS: 2X4 ON EDGE AT CEILING LINE COVERING: 5/8" FIRE-X VCC COLOR: HAMTON GRAY 5/8" GREEN BOARD AT RESTROOM COVERED WITH FRP TRIM: STANDARD VCG BATTENS FRP: 4' WAINSCOT AT RESTROOM INSULATION: R-13 UNFACED THROUGHOUT.</p>				<p>WATER SUPPLY: TYPE "L" COPPER WASTE: P/C SCHEDULE 40 WATER HEATER: (1) Eemax SP55 SUPPLY TO BOTH SINKS WITH SET OF 105-110F DEGREE. WATER CLOSET: (1) HANDICAP FLUSH VALVE ELONGATED L/HANDLE LAVATORY: HANDICAP WALL HUNG, COVER UNDERNEATH HANDLES BAR SINK: (1) STAINLESS STEEL COUNTER LAV, DUAL LEVER FAUCET. ACCESSORIES: 36" AND 42" GRAB BARS, TOILET PAPER HOLDER. NOTE: ALL FIXTURE MOUNTING PER TAS 1994</p>				<p>COMCHECK CERTIFICATES TO BE USED AS CHECKLIST. 3 TUBE LIGHT FIXTURE IS 92 FIXTURE WATTS 2'X2": U TUBE FIXTURE IS 38 FIXTURE WATTS EXTERIOR LIGHT IS 13 WATT@860 LUMENS = 66 LUMEN PER WATT. WINDOWS ARE U=.87 AND SHGC=.66 OR BETTER OCCUPANCY SENSORS USED AT ALL LOCATIONS DOOR U VALUE IS DEFAULT .7</p>																											
FOUNDATION NOTES:				WINDOWS:				DOORS:				HVAC:																											
<p>1. TIE DOWN ANCHORING SEE SHEET S-101 2. CRAWL SPACE VENTILATION PROVIDED BY SITE INSTALLER PER 1203.3.1 OF 2003 IBC.</p>				<p>SIZE/TYPE: (9) 24"X52" V.S. BRONZE FRAME/CLEAR LOW E GLASS BRAND: HR MIN. ENERGY VALUES: U-FACTOR =.87 SHGC=.66 COVERING: (9) ALUMINUM MINI-BLINDS COLOR: GRAY MISC: N/A</p>				<p>EXTERIOR: (2) 36"X80" 18GA STEEL W/ 5"X20" PENCIL WINDOW (TEMP) EXTERIOR HARDWARE: (2) DEADBOLT (SCHLAGE) B660 BD x 26D W/IC CONSTR. CORE (2) 9305BC x AL NORTON CLOSURER (2) HOLLOW METAL FRAME (4) PULL PLATES ROCKWOOD #107 x 70C X US28 (2) PEMKO THRESHOLD 170A-36 (2) PEMKO SWEEP 315CN-36 (2) SET PEMKO WEATHERSTRIP 303AV-3070</p>				<p>HVAC: (1) 3 TON WITH 10KW HEAT STRIP W/ 60AMP OUTSIDE DISCONNECT. BRAND: BARD COLOR: TAN EFFICIENCY: SEER 10.6, EER 9.2 &gt; MINIMUM SEER 9.7 PER 2003 IECC TABLE 803.2.2(1) THERMOSTAT: (1) PROGRAMABLE DUCTS: DUCT BOARD MAIN, FLEX TO GRILLS IN UNCOND. SPACE. R-4.3 MIN. VALUE. SUPPLY REGISTERS: 24X24 W/ ADJUSTABLE DIFFUSERS RETURN REGISTERS: 24X24 , ABOVE CEILING PLENUM WITH PLENUM WALL CUT OUTS MISC: FRESH AIR MAKEUP IS PROVIDED BY DAMPER IN HVAC.</p>				<p>DRAWING INDEX: G-001 = COVER A-101 = FLOOR PLAN A-201 = EXTERIOR ELEVATIONS A-202 = NOT USED A-301 = SECTIONS A-601 = ADA(TAS) E-101 = ELECTRICAL PLAN M-101 = MECHANICAL(HVAC) PLAN P-101 = PLUMBING PLAN</p>																							
SCOPE OF WORK:				INTERIOR:				DISCONNECT:				FURNITURE OR MISC:																											
<p>NOT INCLUDED IN SCOPE OF WORK 1. UTILITIES AND UTILITY CONNECTIONS 2. POURED CONCRETE (DRIVEWAY, SIDEWALK, SLABS, FOOTINGS, ECT.) 3. SITE PREPARATION 4. TAX OF ANY KIND 5. BUILDING PERMITS SITE WORK 1. NO PROVISION FOR SITE WORK HAS BEEN INCLUDED. IT IS PRESUMED THE SITE WILL PROVIDE CLEAR ACCESS FOR TRUCKS AND MODULARS. ADEQUATE DRAINAGE TO BE PROVIDED. 2. ALL ELECTRICAL, PLUMBING, SEWER, &amp; GAS SERVICE CONNECTIONS AND ALL CONCRETE WORK ONSITE, TO INCLUDE POURED FOOTINGS, SLABS, FOUNDATIONS, SIDEWALKS, DRIVEWAYS OF WHATEVER KIND ARE THE RESPONSIBILITY OF OTHERS.</p>				<p>INTERIOR HARDWARE: LEVER HANDLES. (1) HEAVY DUTY PRIVACY ND40S X RHODES x 26D (SCHLAGE) RESTROOM (2) HEAVY DUTY ENTRY ND53BD X RHODES x 26D (SCHLAGE) OFFICES W/ IC CONSTRUCTION CORE</p>				<p>DISCONNECT: EXTERIOR 60AMP WITHIN 6' OF GROUND. BALANCE: SYSTEM TO BE BALANCED IN THE FIELD BY OTHERS.</p>				<p>NORTEX MODULAR SPACE CUSTOMER APPROVAL AS IS: YES / NO. AS NOTED: YES / NO DATE _____ INT: _____</p>																											
IDENTIFICATION:												<p>JOE STEEDE, P.E. 13999 GOLDMARK, SUITE 374 DALLAS, TX 75250 PHONE 972-238-1611</p>																											
FRAME / CHASSIS:												<p>NORTEX MODULAR SPACE CUSTOMER APPROVAL AS IS: YES / NO. AS NOTED: YES / NO DATE _____ INT: _____</p>																											
<p>OUTRIGGERS: 48" O.C. CROSSMEMBERS: 48" O.C. BEAM: 12" JR. I-BEAM HITCH: DETACHABLE HITCH AXLES: (4) W/BRAKES ON TWO AXLES, DRAG ON TWO. TIRES: L (12-PLY) FRAME: HEAVY</p>												<p>PLANT FABRICATION DRAWINGS: SF-101 = FLOOR FRAMING PLAN SF-102 = FLOOR DECKING/WALL LAYOUT PLAN SF-103 = ROOF FRAMING PLAN SF-201 = WALL FRAMING PLAN SF-202 = WALL FRAMING PLAN S-101 = FOUNDATION PLAN S-102 = NOT USED S-501 = NOT USED T-101 = TELECOM PLAN</p>																											
LTR	REVISION	BY	DATE	DRAWN BY:	REW	PROJECT:	VALERO ENERGY	TITLE: 1460STD COVER																															
				DATE:	10/20/07	SCALE:	N/A	DWG# 1460STD				SHEET: G-001																											

AREA SCHEDULE						
DESIGNATION	DESCRIPTION	FLOOR AREA	FLOOR	WALL	CEILING	BASE
100	OFFICE	121	CARPET	5/8" VINYL COVERED GYPSUM TYPE X	2'X4' LAY IN	4" RUBBER BASE
101	BATHROOM	42	TILE	FRP OVER 5/8" GYPSUM TYPE X	2'X4' LAY IN	4" RUBBER BASE
102	WORK AREAS AND SINK AREA	454	TILE	5/8" VINYL COVERED GYPSUM TYPE X	2'X4' LAY IN	4" RUBBER BASE
103	OFFICE	121	CARPET	5/8" VINYL COVERED GYPSUM TYPE X	2'X4' LAY IN	4" RUBBER BASE

WINDOW SCHEDULE			
DESIGNATION	DESCRIPTION	RD	QTY
W1	2044 ALUMINUM BRONZE FRAME, DOUBLE INSULATED LOW E GALSS W/ ALUMINUM MINI BLINDS	24 1/2" X 52 1/2"	9

DOOR SCHEDULE					
DESIGNATION	SIZE	DOOR MATERIAL	FRAME	RD	QTY
D1	3068L	STEEL W/ PENCIL VISION	STEEL	40 1/2" X 82 1/2"	2
D2	3068L	MOHAWK SOLID CORE W/ VISION GLASS	REDIFRAME	37" X 81"	1
D3	3068R	MOHAWK SOLID CORE W/ VISION GLASS	REDIFRAME	37" X 81"	1
D4	3068L	MOHAWK SOLID CORE	REDIFRAME	37" X 81"	1
D5	2068R	MOHAWK SOLID CORE	REDIFRAME	25" X 81"	1

COMCHECK AREA  
(1) SIDEWALL = 60' X 10'-0 3/4" = 618SF + PEAK AREA OF 18SF = 636SF  
(1) ENDWALL = 13'-9" X 10'-0 3/4" = 137.9SF  
SIDEWALL X 2 = 1272SF + ENDWALL X 2 = 275.8 FOR A TOTAL OF 1547.8

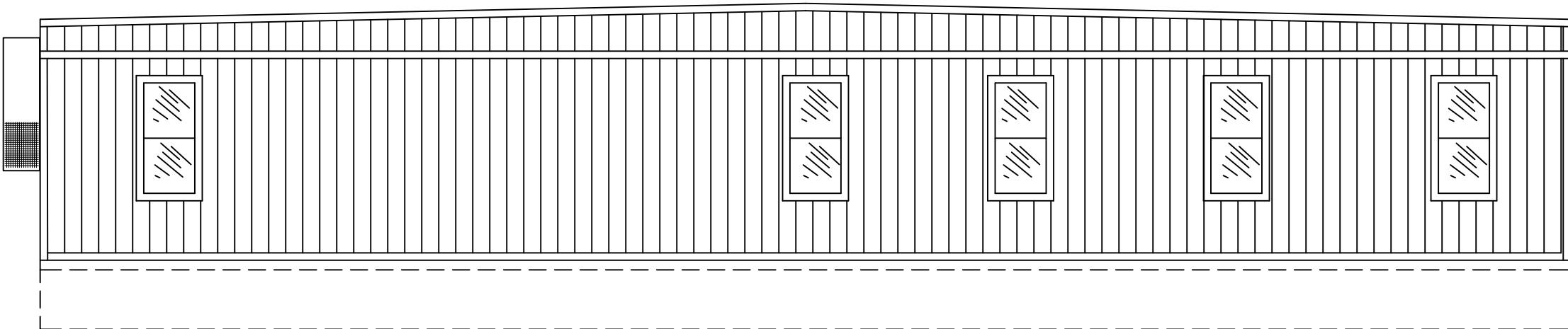


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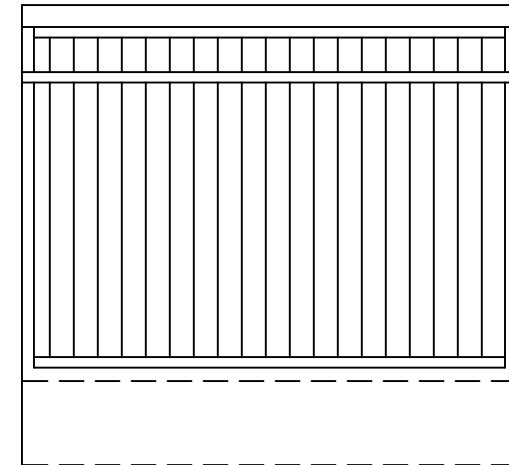
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				REW	VALERO ENERGY	1460STD FLOOR PLAN	A-101
				DATE: 10/20/07	SCALE: 3/16" = 1'-0"	DWG# 1460STD	



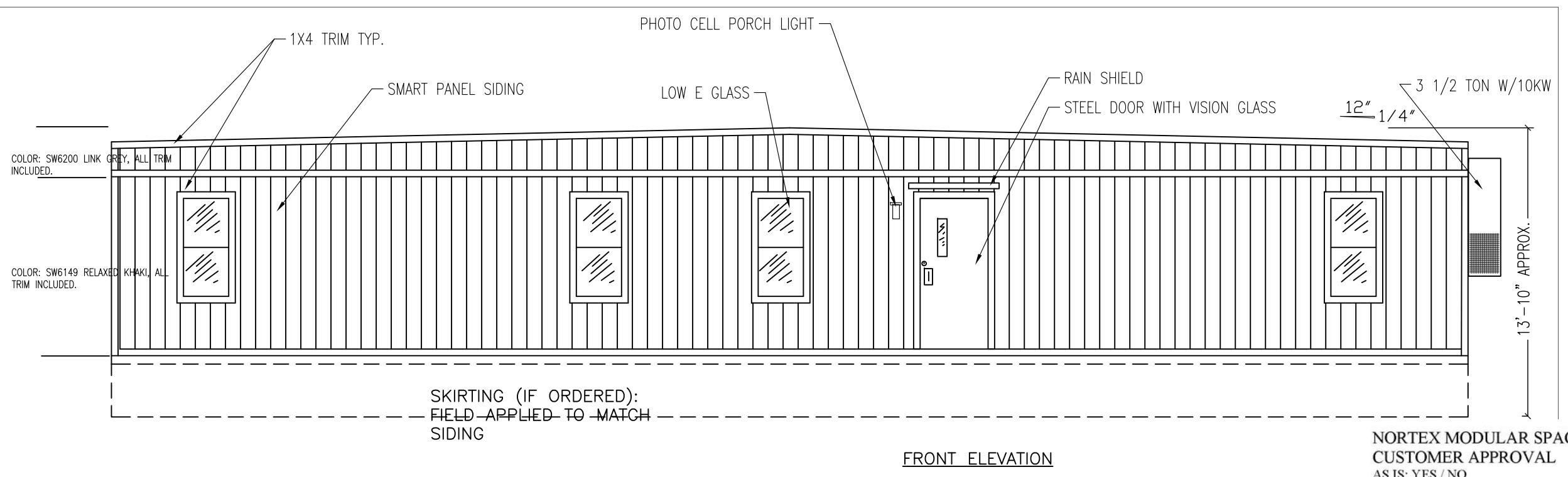
**NORTEX MODULAR SPACE**  
555 JUBILEE LANE  
LEWISVILLE, TX 75056  
PHONE: 972-492-4040  
FAX: 972-492-2704



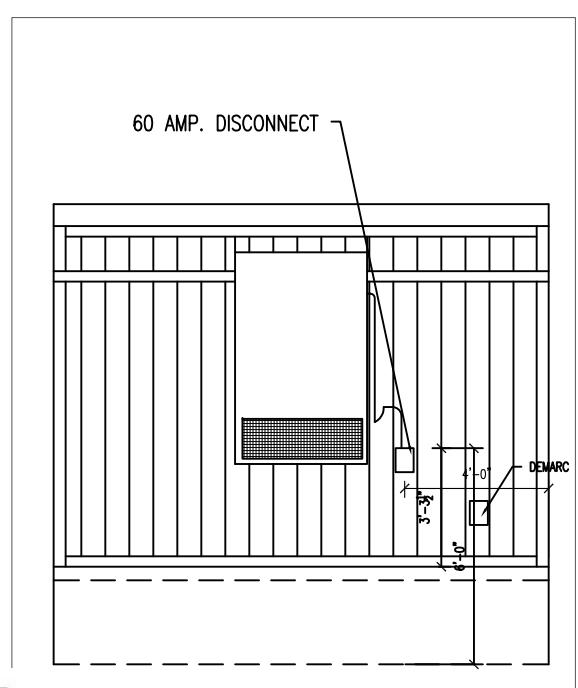
BACK ELEVATION



BACK END ELEVATION



FRONT ELEVATION



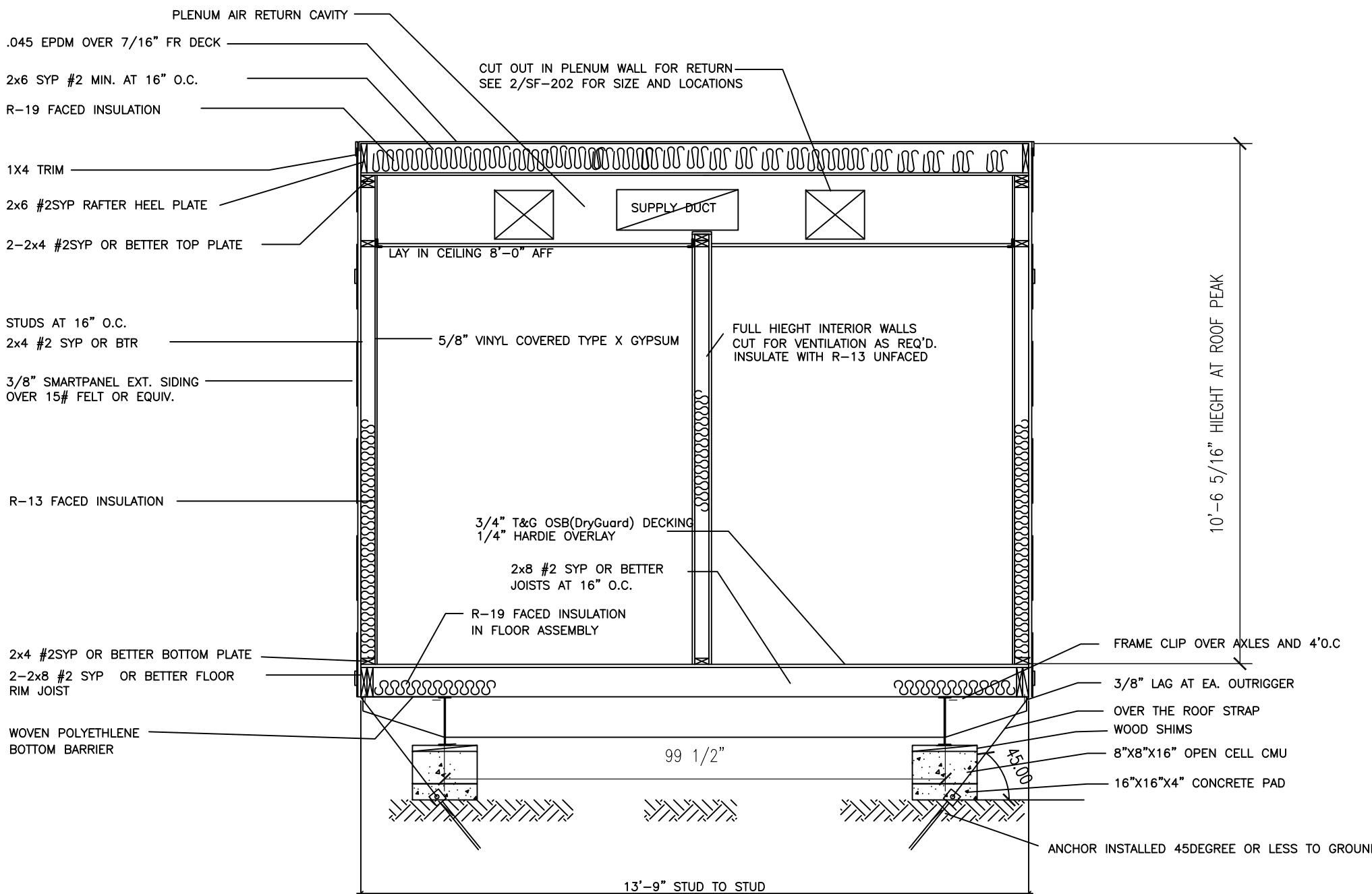
HITCH END ELEVATION

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				REW	VALERO ENERGY	1460STD ELEVATIONS	
				DATE: 10/20/07	SCALE: 3/16" = 1'-0"	DWG# 1460STD	SHEET: A-201



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SECTION VIEW

NORTEX MODULAR SPACE  
CUSTOMER APPROVAL  
AS IS: YES / NO.  
AS NOTED: YES / NO  
DATE \_\_\_\_\_ INT: \_\_\_\_\_

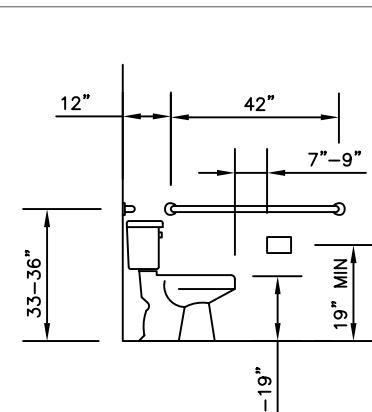
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LTR	REVISION	BY	DATE	DRAWN BY: REW	PROJECT: VALERO ENERGY	TITLE: 1460STD SECTION	DWG# 1460STD	SHEET: A-301
				DATE: 10/20/07	SCALE: 3/8" = 1'-0"			

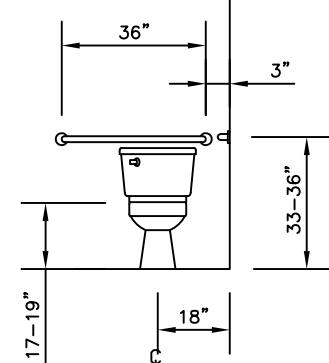


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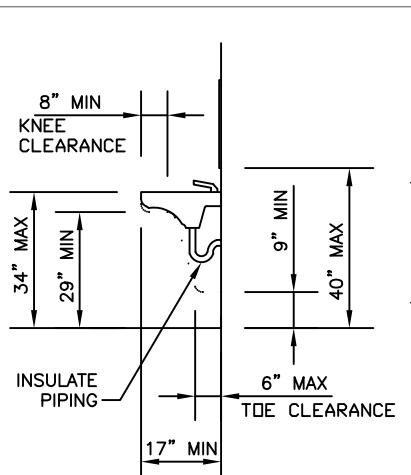
# ADA DETAILS



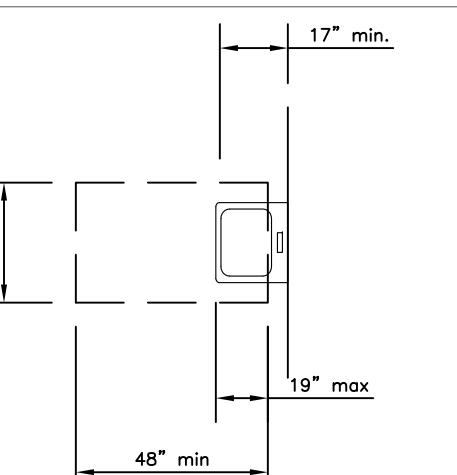
WATER CLOSET  
SIDE VIEW



WATER CLOSET  
FRONT VIEW



LAV CLEARANCES



CLEAR FLOOR SPACE  
AT LAVATORIES

NORTEX MODULAR SPACE  
CUSTOMER APPROVAL  
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DATE \_\_\_\_\_ INT: \_\_\_\_\_

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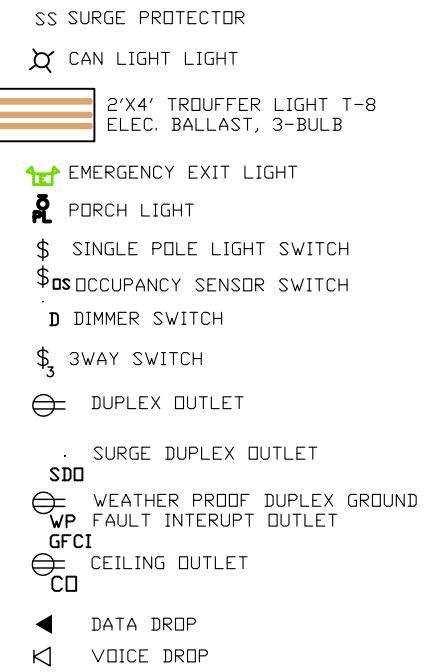
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				DATE: 10/20/07	SCALE: N/A				

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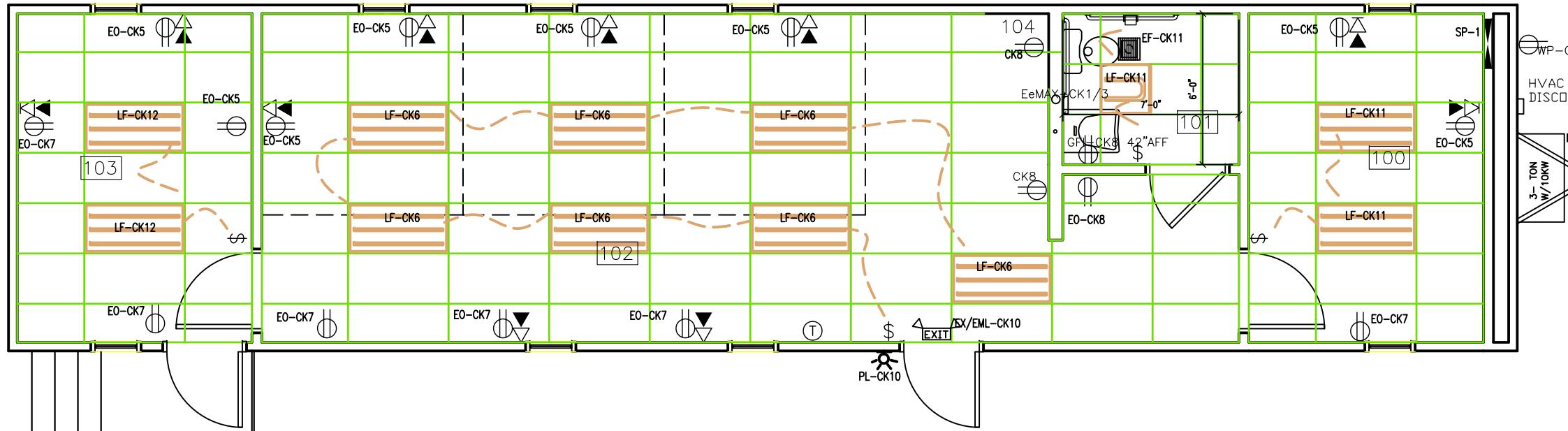
PANEL MARKUP, WIRE AND BREAKER SIZING.

MIN WIRE SIZE		125 AMP 2-POLE 120V/240V MAIN BREAKER			SINGLE PHASE	MIN WIRE SIZE			
		"A"		"B"					
		BREAKER	LEG	CKT	CKT	LEG	BREAKER		
10	EeMAX	30	A	1	2	A	60	3-1/2 TON 10KW HVAC UNIT	6
		2P	B	3	4	B	2P		
12	RECEPTS	20	A	5	6	A	20	LIGHTS	12
12	RECEPTS	20	B	7	8	B	20	GFI'S	12
12	NOT USED		A	9	10	A	20	EMERG, EXIT, PORCH	12
12	EXHAUST FAN AND LIGHTS	20	B	11	12	B	20	LIGHTS	12
	NOT USED		A	13	14	A		NOT USED	
	NOT USED		B	15	16	B		NOT USED	
	NOT USED		A	17	18	A		NOT USED	
	NOT USED		B	19	20	B		NOT USED	
	NOT USED		A	21	22	A		NOT USED	
	NOT USED		B	23	24	B		NOT USED	

	AMPS EA.	ITEM	WATTS EA
BULBS	32 WATT	1.5 RECEPTS	156
		0.77 LIGHTS 2'X4' 3-TUBE T-8	92
		0.8 90 CFM EXHAUST FAN	83.2
BULBS	32 WATT	0.31 LIGHT 2'X2' U-TUBE T-8	38
		0.0333333 EMERGENCY/EXIT	4
		0.1083333 PORCH LIIGHT	13
		22.9 EeMAX	2633.5
		59 HVAC	6136
			0
			0
			0



PANEL SP-1 125 AMP 2-POLE 120V/240V SINGLE PHASE MAIN BREAKER LOAD CALCULATIONS					
LEG	CKT	DESCRIPTION	LEG A-AMPS	LEG B-AMPS	LEG A-WATTS
A	1	EeMAX	22.90	-	2,381.60
A	2	HVAC	59.00	-	6,136.00
B	3	EeMAX	-	22.90	2,381.60
B	4	HVAC	-	59.00	6,136.00
A	5	RECPTS	9.00	-	936.00
A	6	LIGHTS	5.39	-	560.56
B	7	RECPTS	-	9.00	-
B	8	GFI'S	-	6.00	624.00
A	9	-	-	-	-
A	10	EMERG/EXIT	0.14	-	14.73
B	11	EXHAUST/LIC	-	1.93	-
B	12	LIGHTS	-	1.54	160.16
			96.43	100.37	10,028.89
		AMPS	96.43	TOTALS	20,467.37 WATTS
		W/20%	115.72		25,584.22 W/ 25%
125AMP	OK			DIFF B-A (409.59) WATTS	
				+/- 20%	-1.60% OK
					106.60 AMPS



NOTES:  
1. MOUNT ALL OUTLET BOXES TO 16" AFF TO TOP OF BOX.  
2. COUNTER TOP OUTLET TO BE 42" AFF TO BOTTOM OF BOX.  
3. BATHROOM OUTLET TO BE 42" AFF TO BOTTOM OF BOX.  
4. 3-TUBE LIGHT FIXTURE IS FIGURED AS 92 FIXTURE WATTS AND THE 1X1 TUBE FIXTURE AS 38 WATTS.  
5. ALL WIRING TO BE ROMEX

NORTEX MODULAR SPACE CUSTOMER APPROVAL  
AS IS: YES / NO.  
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DATE \_\_\_\_\_ INT: \_\_\_\_\_

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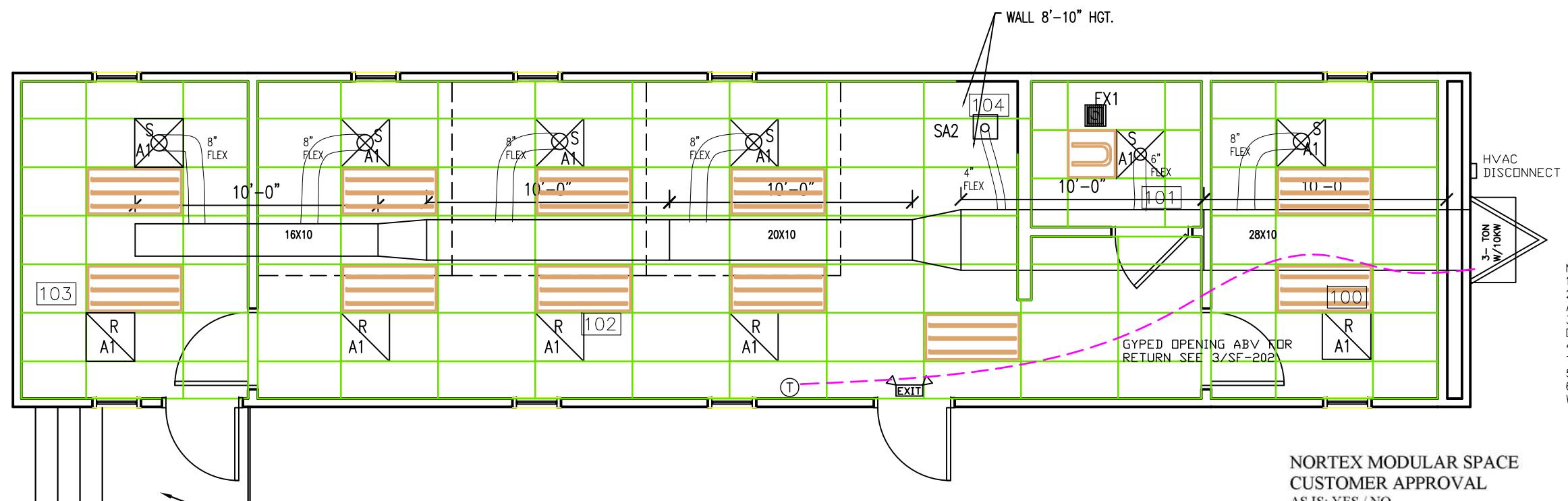
LTR	REVISION	BY	DATE	DRAWN BY:	PROJECT:	TITLE:	
				REW	VALERO ENERGY	1460STD ELECTRICAL PLAN	
				DATE: 10/20/07	SCALE: 3/16" = 1'-0"	DWG# 1460STD	SHEET: E-101



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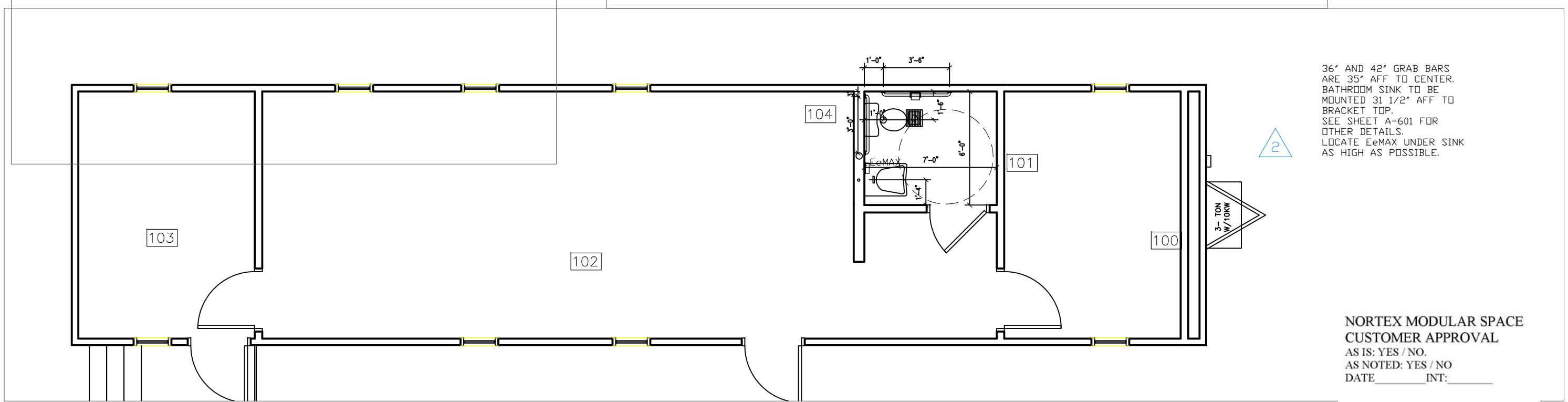
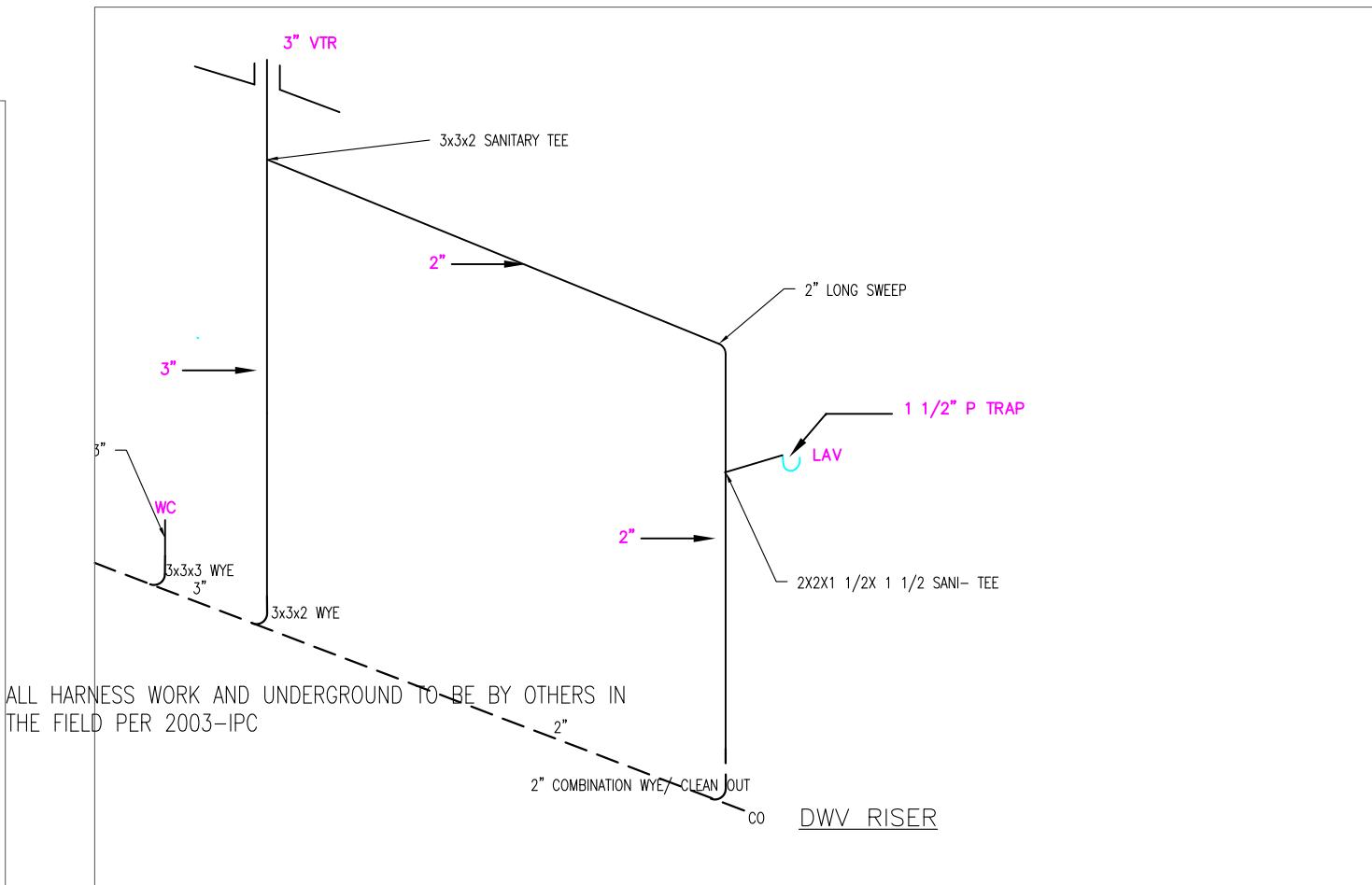
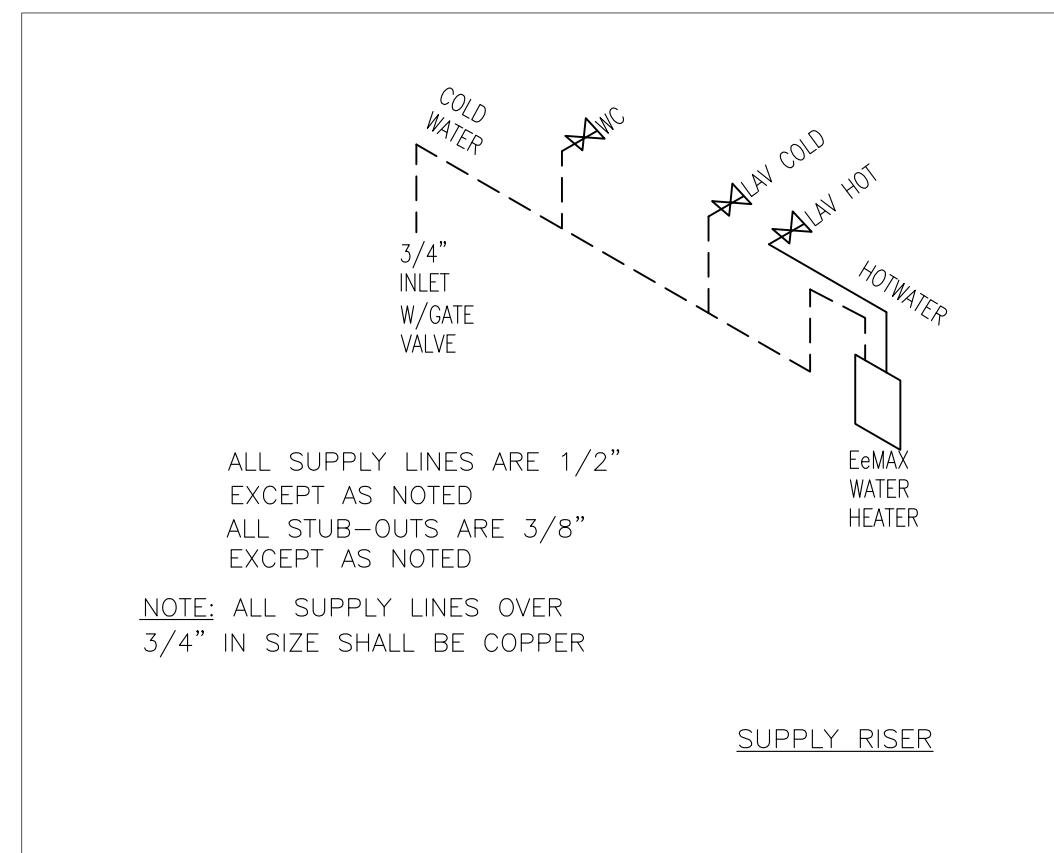
MECHANICAL SCHEDULE		
DESIGNATION	DESCRIPTION	COMMENTS
SA1	2X2 SUPPLY AIR REGISTER	ADJUSTABLE
SA2	12X12 SUPPLY GRILL	NONE
RA1	2X2 RETURN AIR REGISTER	NONE
T	THERMOSTAT	PROGRAMMABLE
3 TON W/10KW	BARD 	W/ECONOMIZER
EX1	90 CFM EXHAUST FAN	THRU ROOF

AC	CFM	FPM	RECT W	RECT W	ROUND DUCT
3-1/2 ton	1400	960	30	10	16
OCCUPANTS		6			
CFM REQ'D EACH		20 CFM			
TOTAL OUTSIDE REQD		120 CFM			



NORTEX MODULAR SPACE  
CUSTOMER APPROVAL  
- AS IS: YES / NO.  
AS NOTED: YES / NO  
DATE            INT:

JOE STEEDE, P.E.  
13999 GOLDFMARK, SUITE 374  
DALLAS, TX 75250 PHONE 972-238-1611



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LTR	REVISION	BY	DATE	DRAWN BY:	PROJECT:	TITLE:	
				REW	VALERO ENERGY	1460STD PLUMBING PLAN	
				DATE: 10/20/07	SCALE: 3/16" = 1'-0"	DWG# 1460STD	SHEET: P-101



**NORTEX MODULAR SPACE**  
555 JUBILEE LANE  
LEWISVILLE, TX 75056  
PHONE: 972-492-4040  
FAX: 972-492-2704