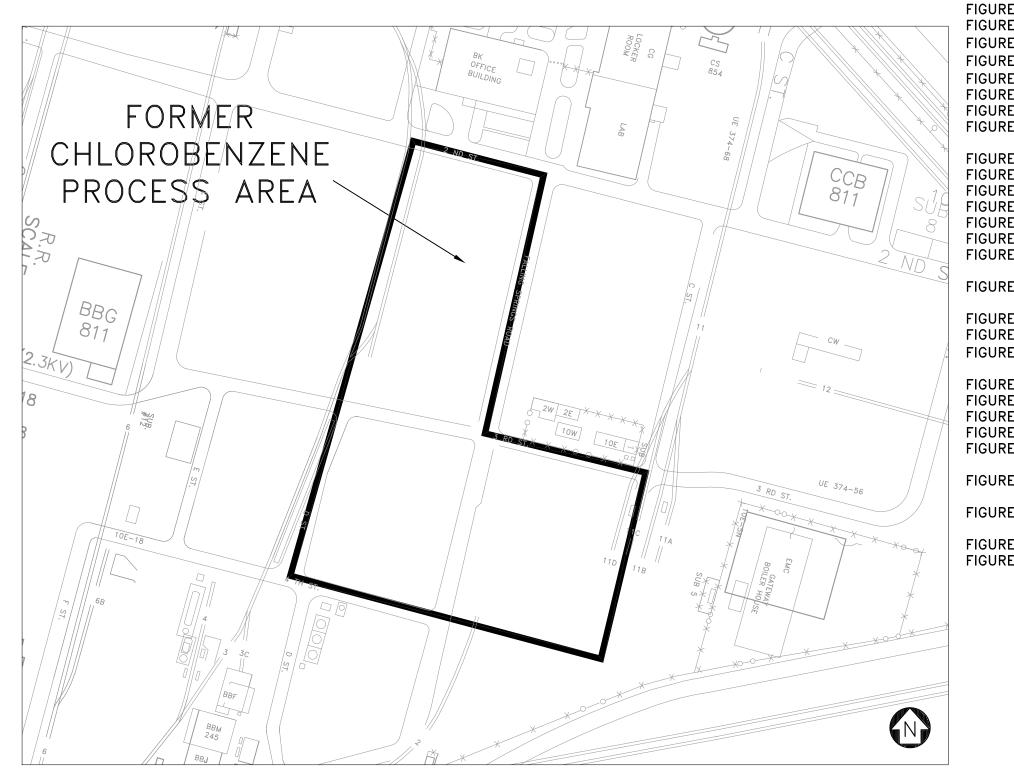
US ERA ARCHIVE DOCUMENT

Figures



FULL - SCALE ENHANCED AEROBIC BIOREMEDIATION SYSTEM

W.G. KRUMMRICH FACILITY - SAUGET, IL



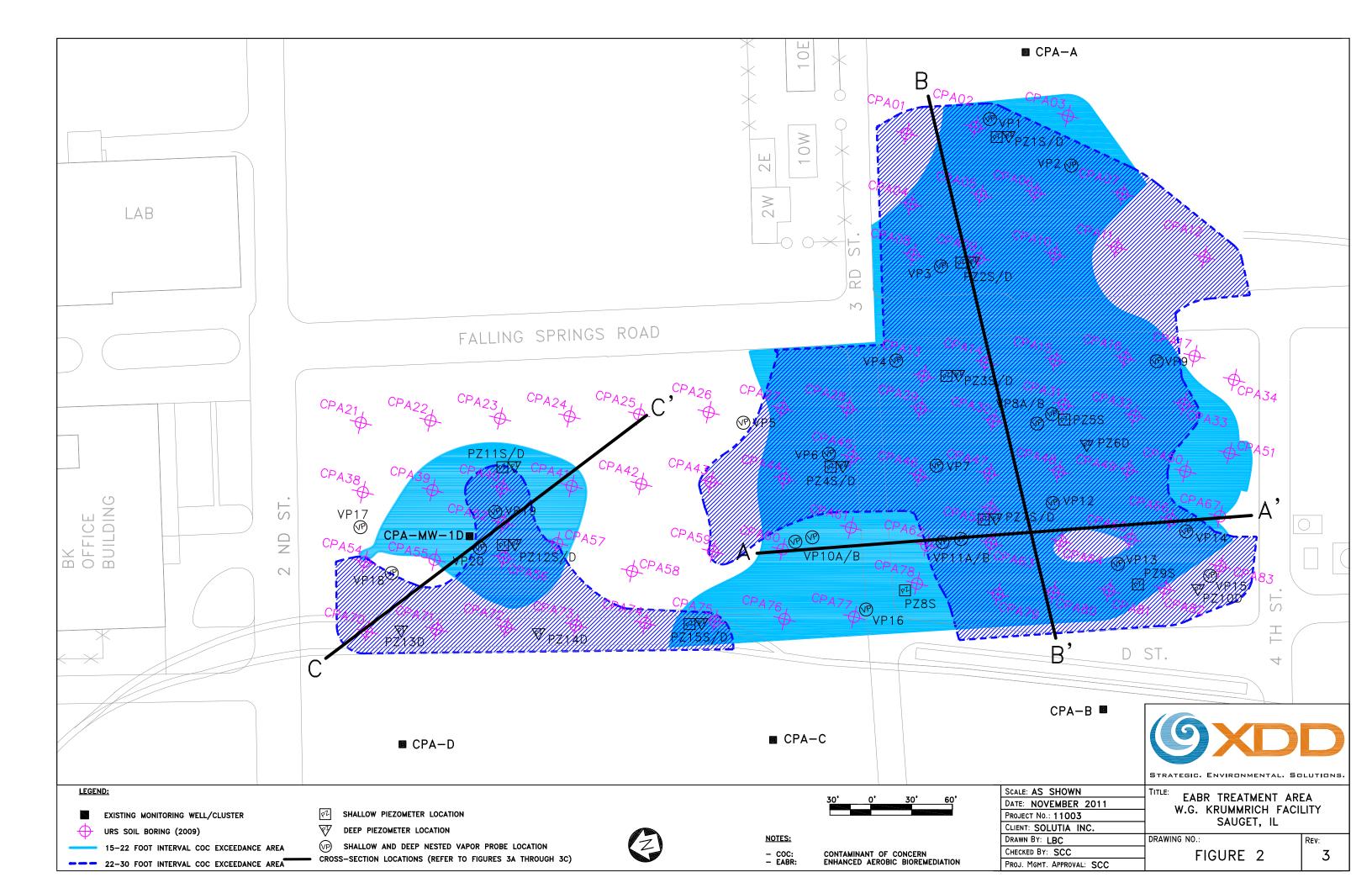
DRAWING NO. DRAWING TITLE

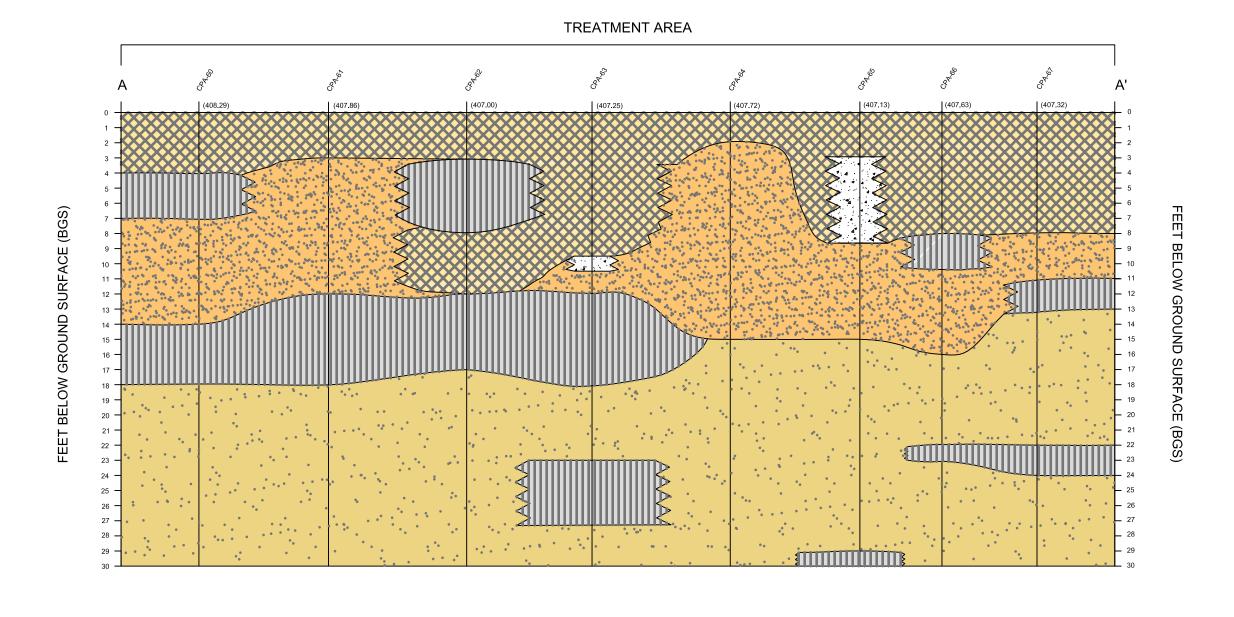
DIAWINO	DIAWING TILL
FIGURE 1	SITE PLAN & DRAWING INDEX
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FIGURE 1 FIGURE 3A FIGURE 3B FIGURE 3C FIGURE 4 FIGURE 5 FIGURE 6 FIGURE 7 FIGURE 8 FIGURE 9 FIGURE 10 FIGURE 11 FIGURE 12 FIGURE 13 FIGURE 14 FIGURE 14	GEOLOGICAL CROSS SECTION A-A'
FIGURE 3B	GEOLOGICAL CROSS SECTION B-B'
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FIGURE 5	EABR SYSTEM PROCESS FLOW DIAGRAM
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PROJ. MGMT. APPROVAL: JMP

SCALE: AS SHOWN	TITLE:	
DATE: NOVEMBER 2011	SITE PLAN AND DRAWIN	G INDEX
PROJECT No.: 11003	W.G. KRUMMRICH FAC	CILITY
CLIENT: SOLUTIA INC.	SAUGET, IL	
DRAWN BY: KB	DRAWING NO.:	REV:
CHECKED BY: JMP	FIGURE 1	3
Danie Maria Appareira 1945	INDUNE	-









SANDY FILL/UPPER SILTY SAND LAYER



SHALLOW HYDROGEOLOGIC UNIT



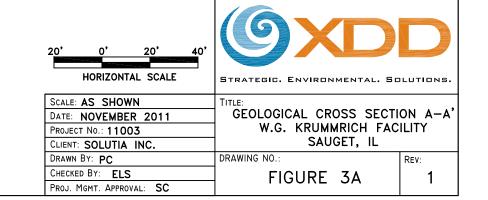
INTERMEDIATE SILTY CLAY LAYER

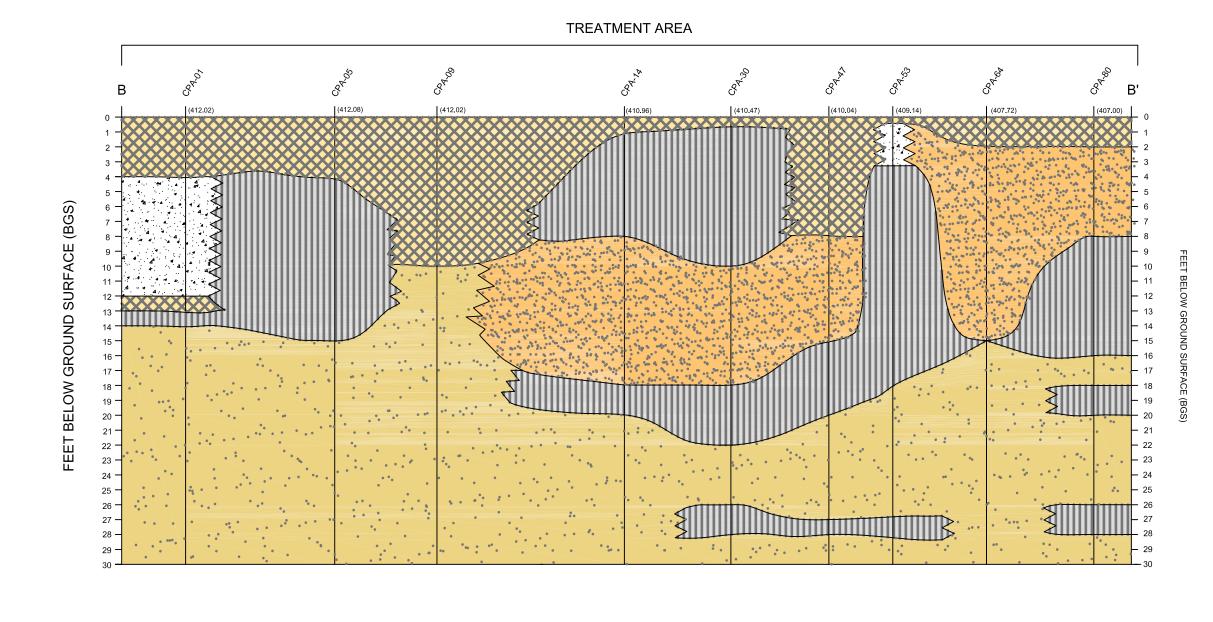


CONCRETE AND/OR CINDERS



LOWER SILTY SAND LAYER









SANDY FILL/UPPER SILTY SAND LAYER



SHALLOW HYDROGEOLOGIC UNIT



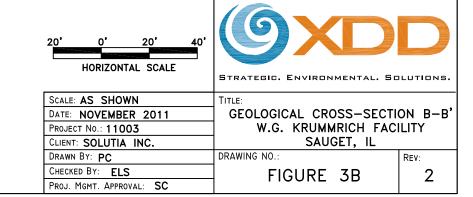
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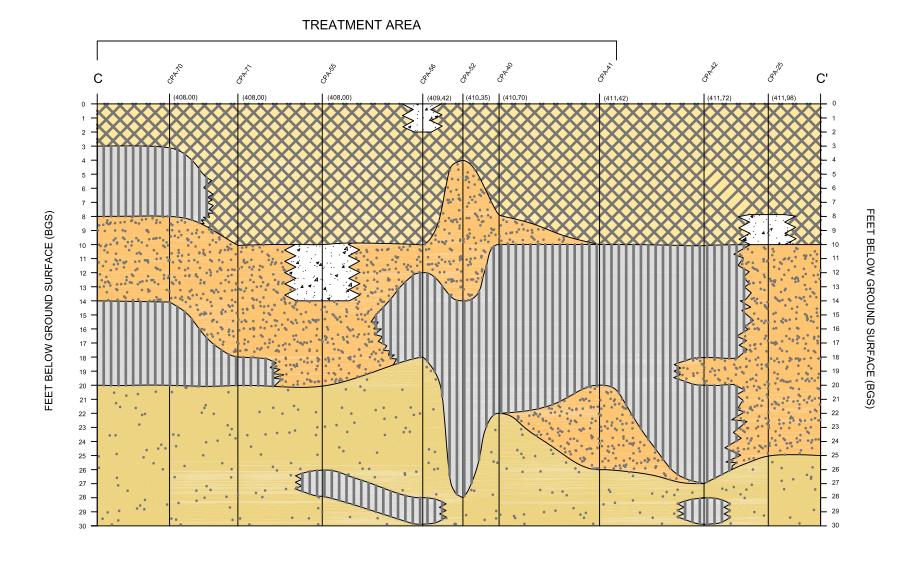


CONCRETE AND/OR CINDERS



LOWER SILTY SAND LAYER





LEGEND:



SANDY FILL/UPPER SILTY SAND LAYER



SHALLOW HYDROGEOLOGIC UNIT



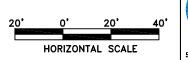
INTERMEDIATE SILTY CLAY LAYER



CONCRETE AND/OR CINDERS



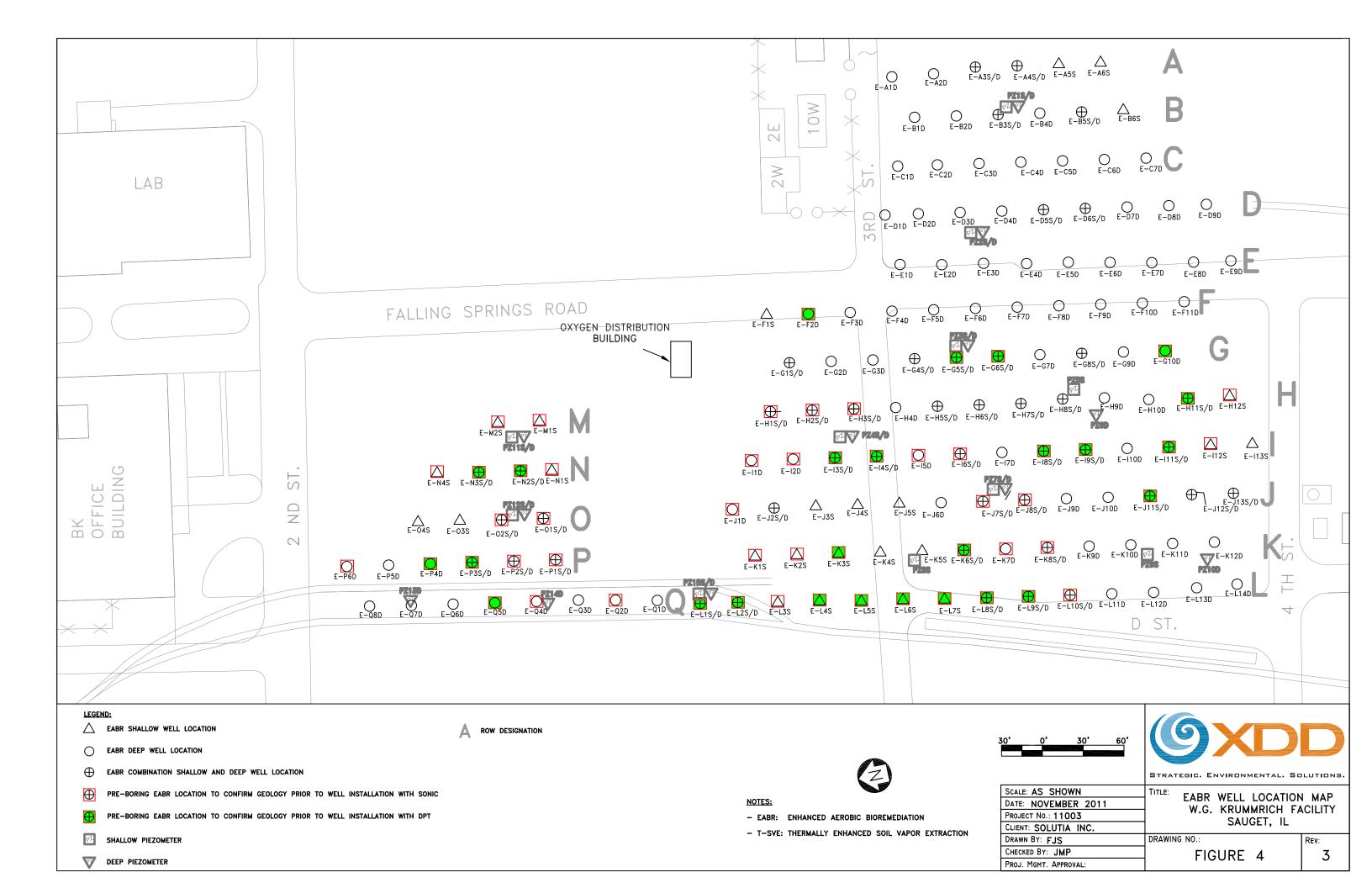
LOWER SILTY SAND LAYER

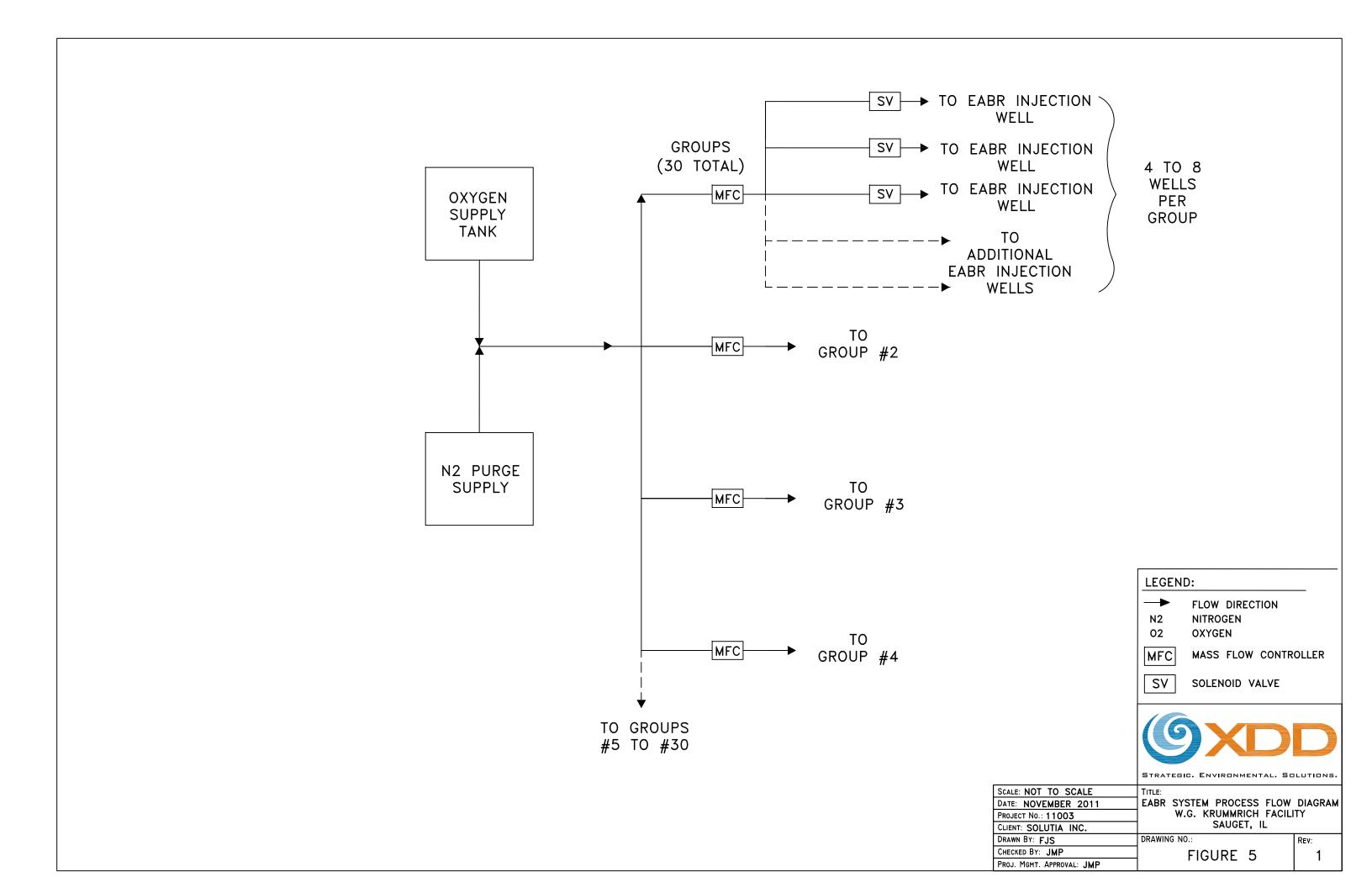


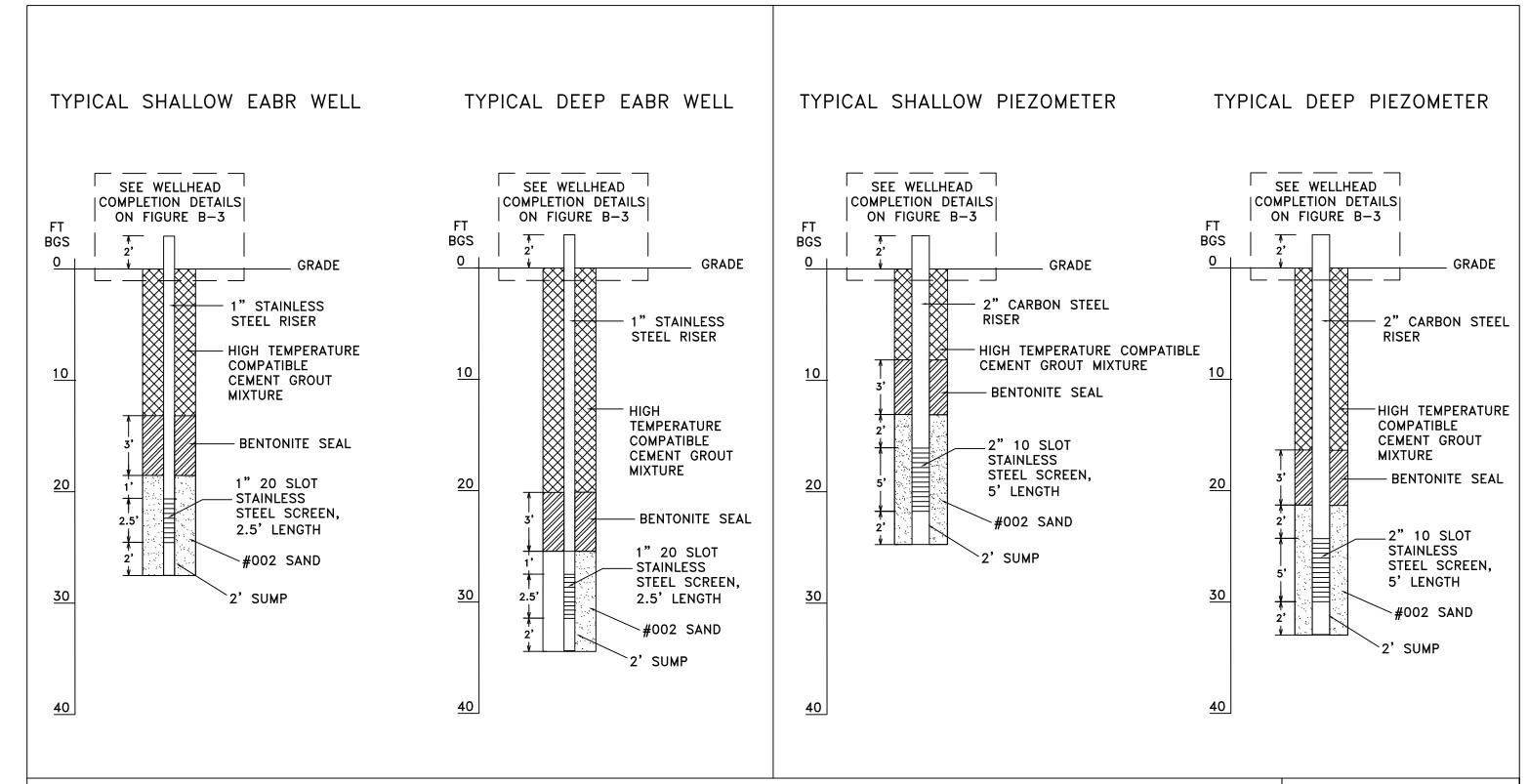
PROJ. MGMT. APPROVAL: SC



SCALE: AS SHOWN	TITLE:	
DATE: NOVEMBER 2011	GEOLOGICAL CROSS-SEC	TION C-C
PROJECT No.: 11003	W.G. KRUMMRICH FA	CILITY
CLIENT: SOLUTIA INC.	SAUGET, IL	
DRAWN BY: PC	DRAWING NO.:	Rev:
CHECKED BY: ELS	FIGURE 3C	2
Danie Maria Arraniii CO	TIOUNE OU	_





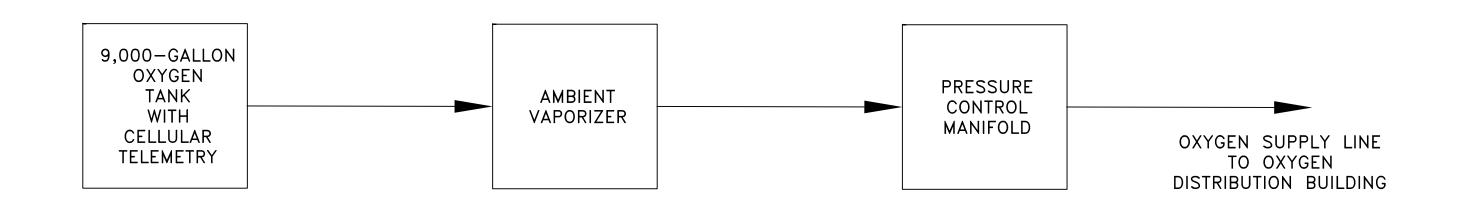


NOTES:

- FT BGS = FEET BELOW GROUND SURFACE
- HORIZONTAL SCALE IS EXAGGERATED FOR DETAIL
- OXYGEN INJECTION WELL DEPTHS ARE SUBJECT TO CHANGE BASED ON SUBSURFACE CONDITIONS



SCALE: NOT TO SCALE	TITLE: EABR WELL AND PIEZOM	FTFR	
DATE: NOVEMBER 2011	DESIGN CROSS-SECTION		
PROJECT No.: 11003	W.G. KRUMMRICH FACIL	İTY	
CLIENT: SOLUTIA INC.	SAUGET, IL		
DRAWN BY: KB	DRAWING NO.:	REV:	
CHECKED BY: JP	FIGURE 6	2	
PROJ. MGMT. APPROVAL: SCC	I TOOKE 0		





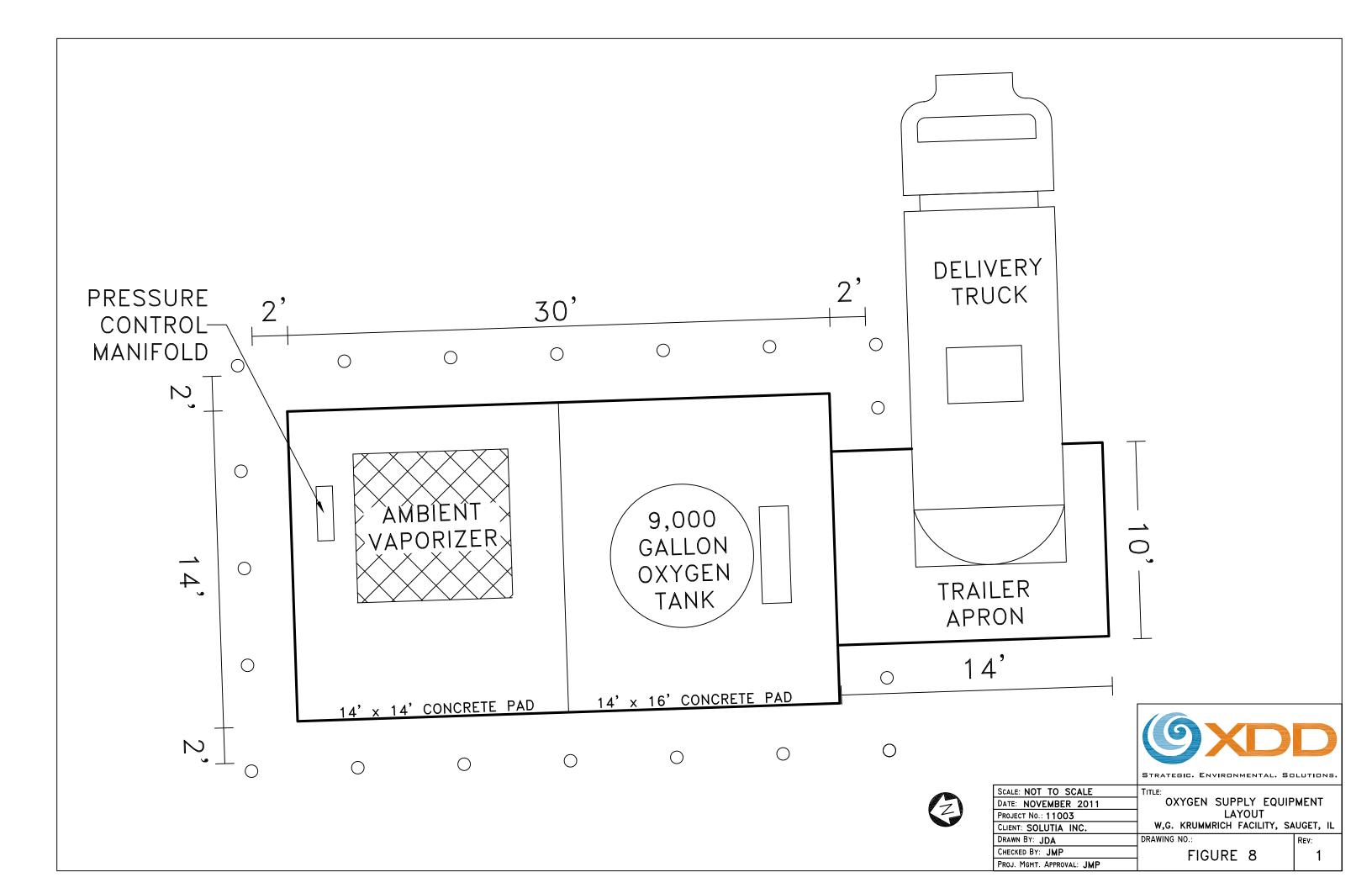
SCALE: NOT TO SCALE	Тіт
DATE: NOVEMBER 2011	
PROJECT No.: 11003	
CLIENT: SOLUTIA INC.	
DRAWN BY: JDA	DR
CHECKED BY: JMP	

PROJ. MGMT. APPROVAL: JMP

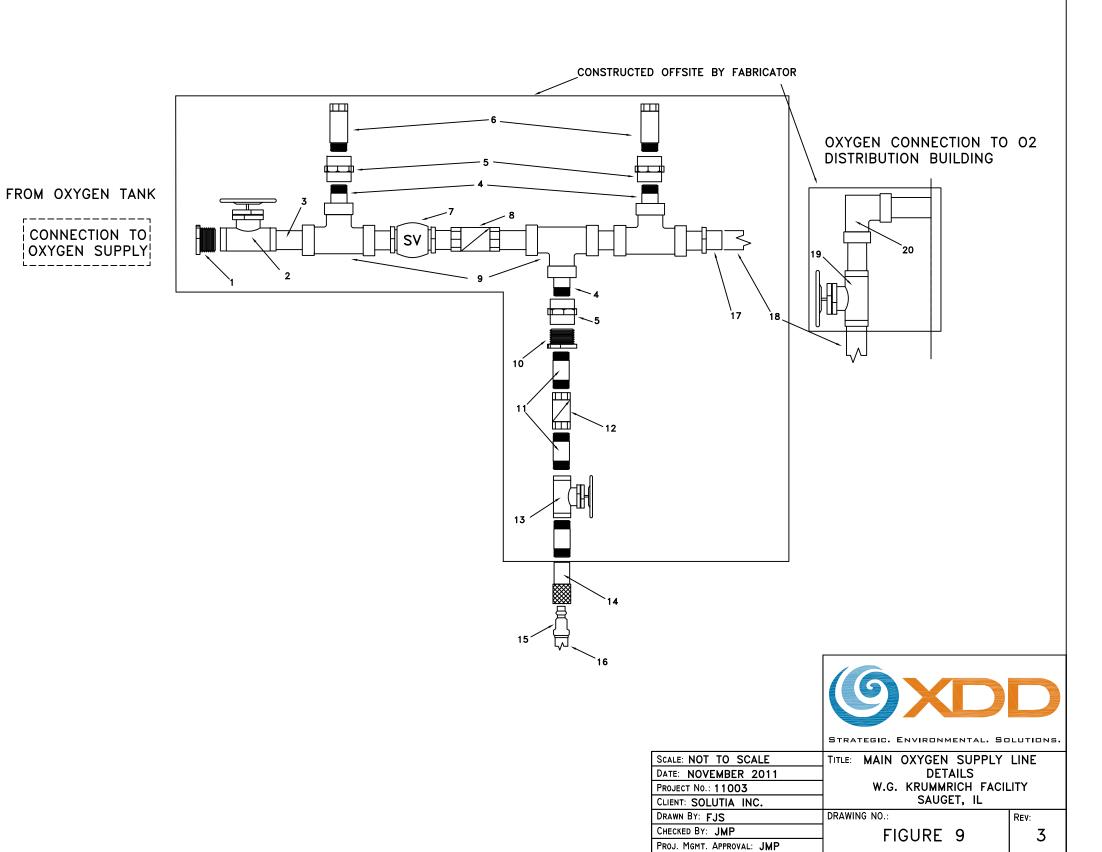
OXYGEN SUPPLY FLOW
SCHEMATIC
W,G. KRUMMRICH FACILITY, SAUGET, IL

FIGURE 7

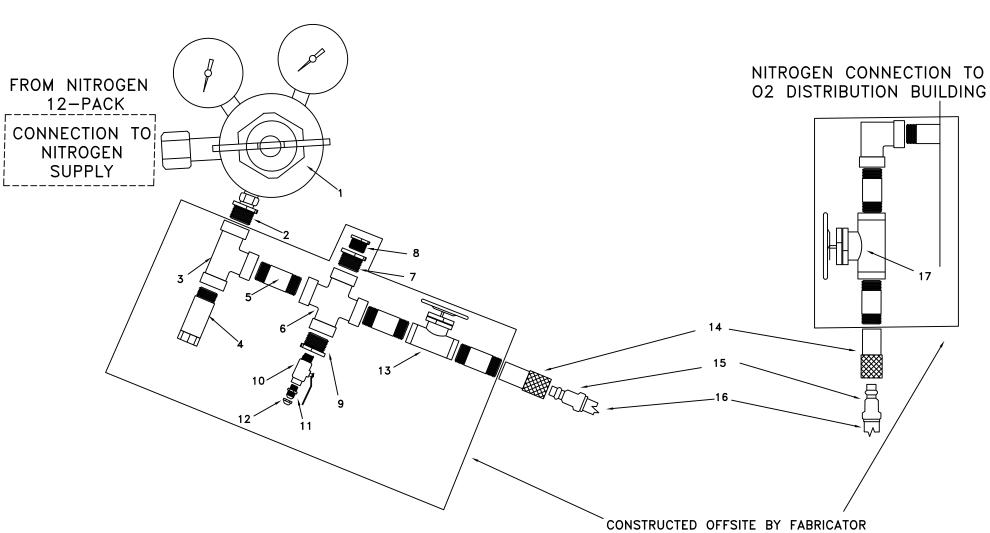
URE 7



	Main Oxygen Line Fittings				
Item	Description				
1	1" to 11/4" Reducing Bushing				
2	1½" Female NPT X Female Socket Ball Valve with Oval Handle (Isolation Valve)				
3	2" Female Socket X 1¼" Nipple (Soldered Connections)				
4	2" Female Socket x 1¼" NPT Nipple (Soldered Connections)				
5	1½" Female NPT Brass Coupling				
6	1½" Male NPT Brass Pressure Relief Valve (Set at 100 psi)				
7	1½" Female NPT Brass Body Solenoid Valve (SIL Rated)				
8	11/4" Female Check Valve (Soldered Connections)				
9	1½" Female Socket Pipe Tee (Soldered Connections)				
10	1½" to ¾" Hex Reducing Bushing				
11	3" Male NPT x ¾" Male NPT Brass Nipple				
12	¾" Female Check Valve				
13	34" Female NPT Ball Valve (Isolation Valve)				
14	$rac{3}{4}$ " Female NPT Industrial Socket Quick—Disconnect Hose Coupling				
15	34" Female NPT Industrial Plug Quick—Disconnect Hose Coupling				
16	¾" Oxygen Cleaned Air Hose (onsite)				
17	1½" x 1¼" Reducing Bushing (Soldered Connections)				
18	1½" Flex Copper Tubing (Soldered Connections)				
19	1½" Female Socket Ball Valve with Oval Handle (Isolation Valve)				
20	1½" Female Socket Pipe Elbow (Soldered Connections)				
	Notes: Whip—checks will be installed on all quick—connect fittings (onsite). Materials of construction shall be copper (Type K), brass or stainless steel that are compatible with and cleaned for oxygen service.				



	Main Nitrogen Line Fittings				
ltem	Description				
1	Smith Nitrogen Pressure Regulator (Set at 75 psi)				
2	3/4" to 1/2" Hex Reducing Bushing				
3	¾" Female NPT Pipe Tee				
4	$rac{3}{4}$ " Male NPT Brass Pressure Relief Valve (Set at 100 psi)				
5	2" Male NPT x ¾" Male NPT Nipple				
6	34" Female NPT Pipe Cross				
7	¾" to ½" Hex Reducing Bushing				
8	½" Fusible Plug (100 °C)				
9	¾" Male NPT x½" Female NPT Hex Reducing Bushing				
10	½" Male NPT x Female NPT Ball Valve with Oval Handle				
11	¾" 45° Flare X ½" Male NPT Adapter				
12	¾" 45° Flare Cap				
13	3⁄4" Female NPT Ball Valve with Oval Handle (Isolation Valve)				
14	$rac{3}{4}$ " Female NPT Industrial Socket Quick—Disconnect Hose Coupling				
15	34" Female NPT Industrial Plug Quick—Disconnect Hose Coupling				
16	34" Oxygen Cleaned Air Hose (onsite)				
17	$rac{3}{4}$ " Female NPT Ball Valve with Oval Handle (Isolation Valve)				
	Notes: Whip—checks will be installed on all quick—connect fittings (onsite). Materials of construction shall be copper (Type K), brass or stainless steel that are compatible with and cleaned for oxygen service.				





SCALE: NOT TO SCALE

DATE: NOVEMBER 2011

PROJECT NO.: 11003

CLIENT: SOLUTIA INC.

DRAWN BY: FJS

CHECKED BY: JMP

PROJECT NO.: 11003

CHECKED BY: JMP

FIGURE 10

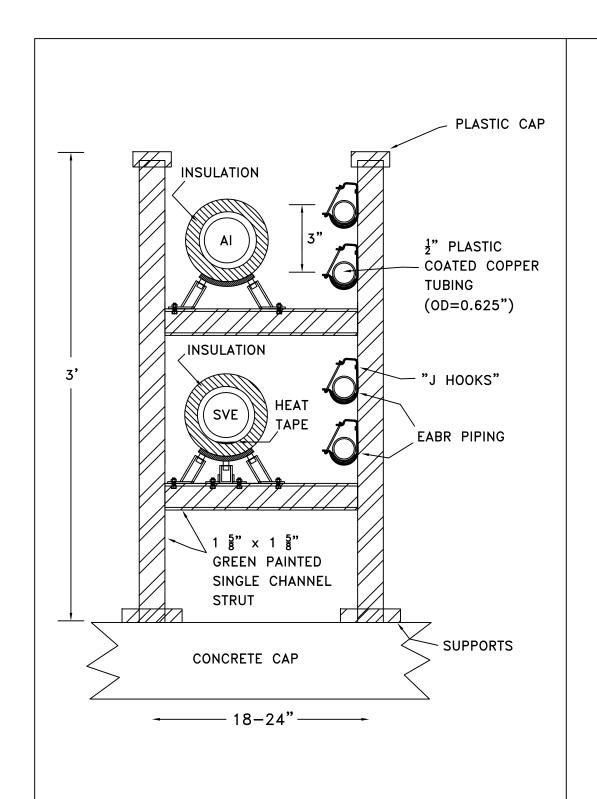
TITLE: MAIN NITROGEN SUPPLY LINE
DETAILS

W.G. KRUMMRICH FACILITY
SAUGET, IL

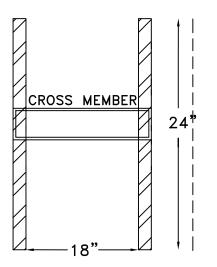
REV:
FIGURE 10

3

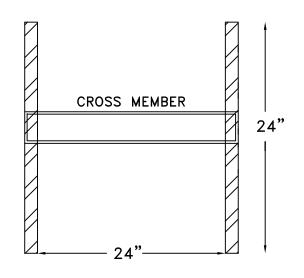
PROJ. MGMT. APPROVAL: JMP

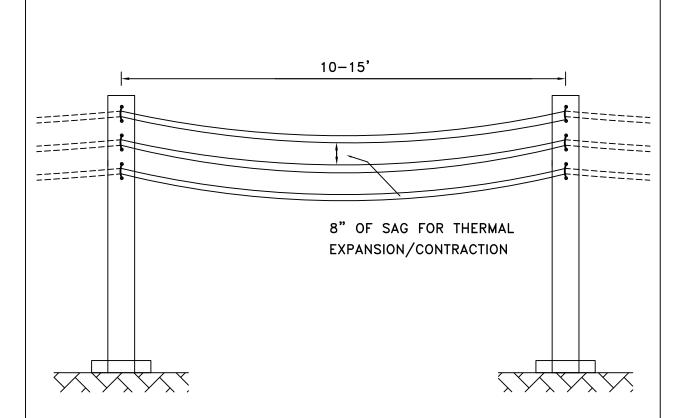


PLAN-VIEW LATERAL



PLAN-VIEW MAIN





NOTE:

- SUPPORT POSTS TO BE PLACED EVERY 10 TO 15 FEET
- ADDS A MINIMUM OF 6" EVERY 100 FEET FOR THERMAL EXPANSION/CONTRACTION

STRATEGIC. ENVIRONMENTAL. SOLUTIONS

SCALE: NOT TO SCALE DATE: NOVEMBER 2011 PROJECT No.: 11003 CLIENT: SOLUTIA, INC. DRAWN BY: LBC

PROJ. MGMT. APPROVAL: SCC

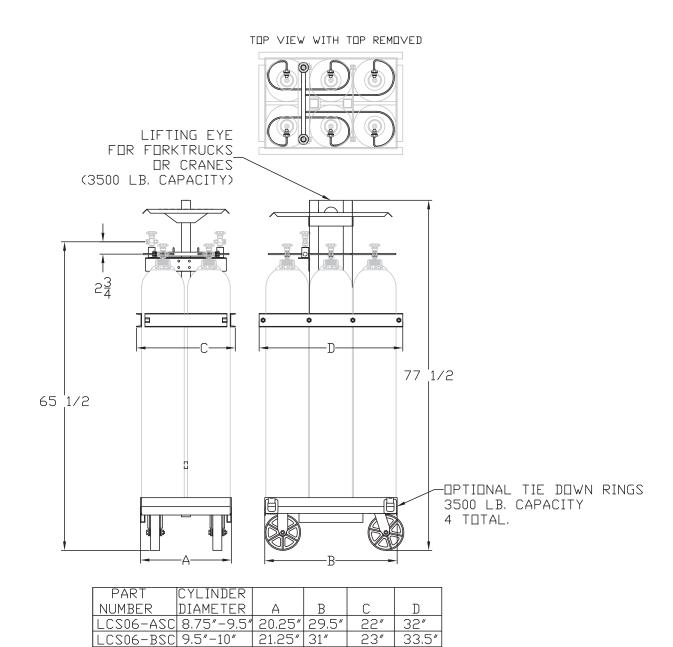
LATERAL PIPE SUPPORTS W.G. KRUMMRICH FACILITY SAUGET, IL

2

DRAWING NO.: CHECKED BY: SCC

FIGURE 11

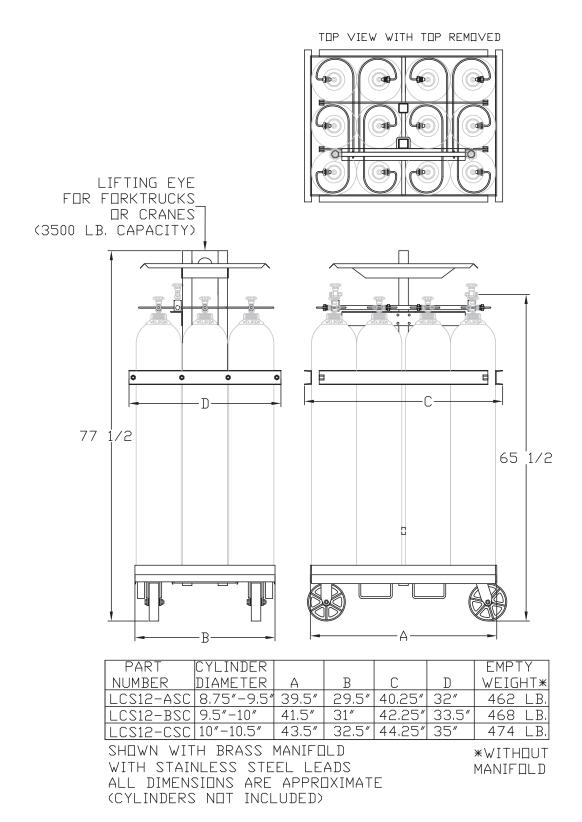
- AI = AIR INJECTION
 EABR = ENHANCED AEROBIC BIOREMEDIATION
 OD = OUTER DIAMETER
 SVE = SOIL VAPOR EXTRACTION
 ALL WELLHEADS (SVE AND SVE/AI) AND AI MANIFOLD PIPING WILL INSULATED.
 ALL SVE MANIFOLD PIPING WILL BE INSULATED AND HEAT TRACED FOR FREEZE PROTECTION.



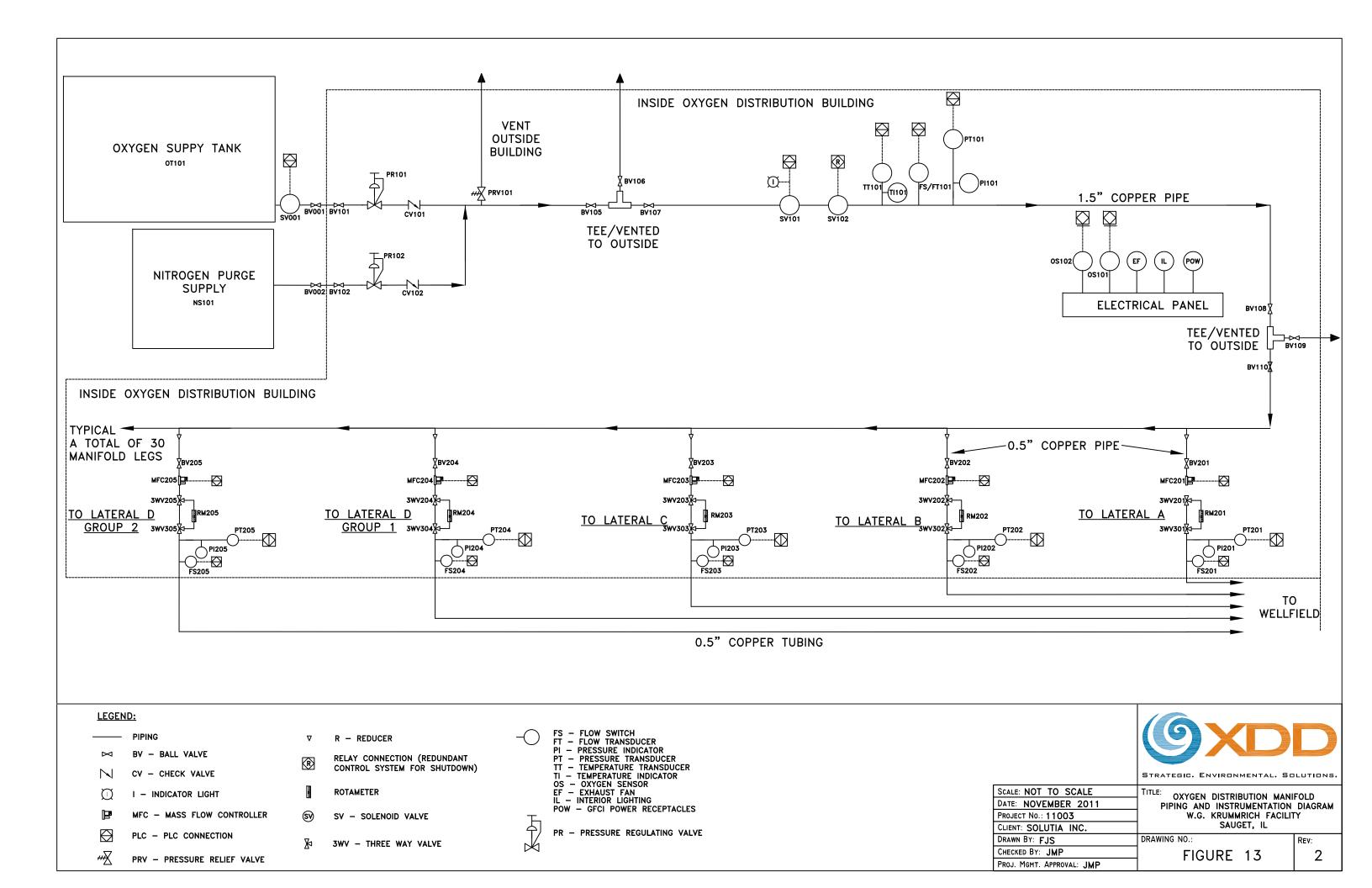
SHOWN WITH STAINLESS STEEL MANIFOLD
WITH STAINLESS STEEL LEADS
ALL DIMENSIONS ARE APPROXIMATE
(CYLINDERS NOT INCLUDED, ORDER MANIFOLD SEPARATELY)

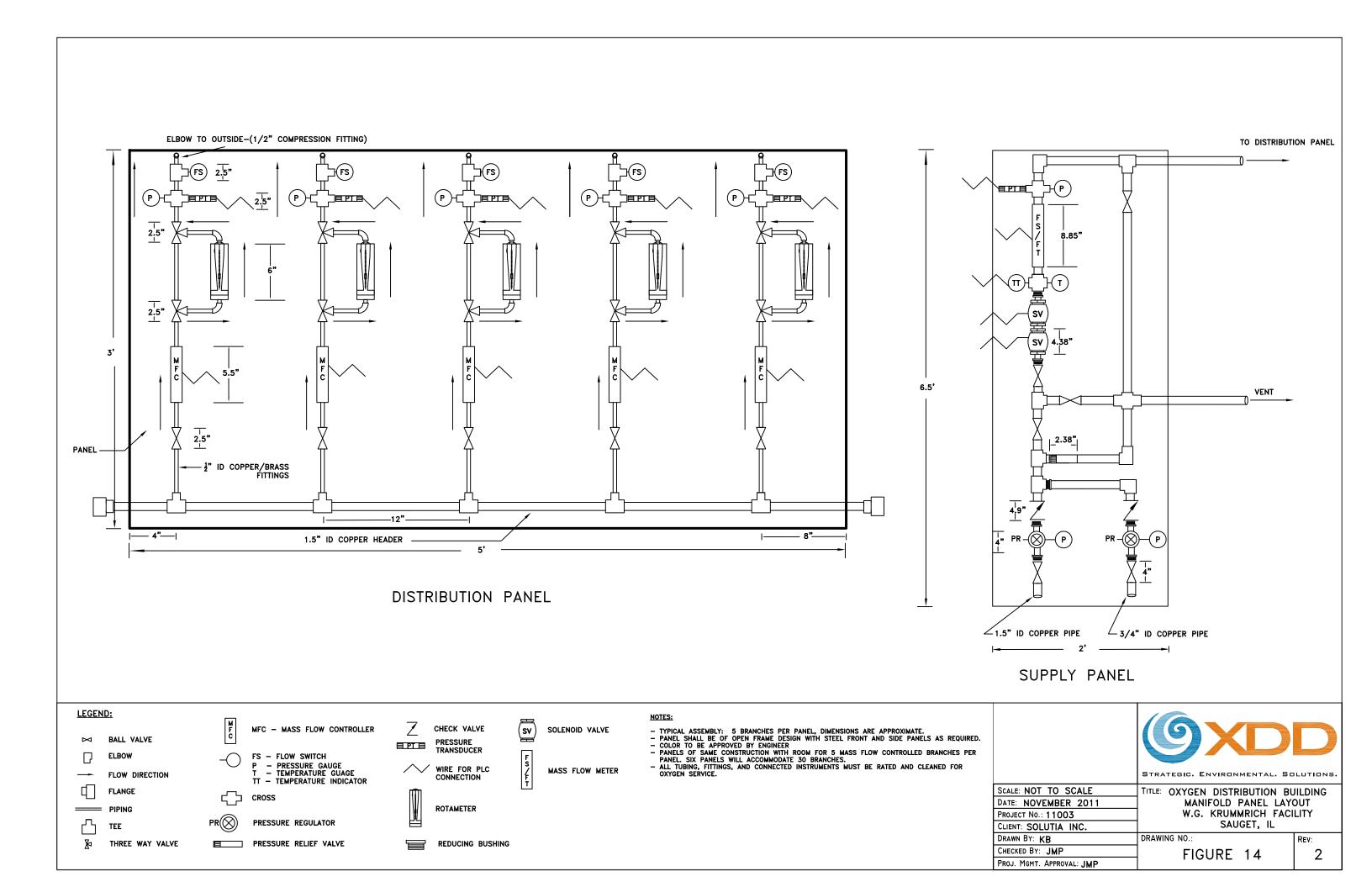
LCS06-CSC 10"-10.5" | 22.25" | 32.5" | 24" | 35"

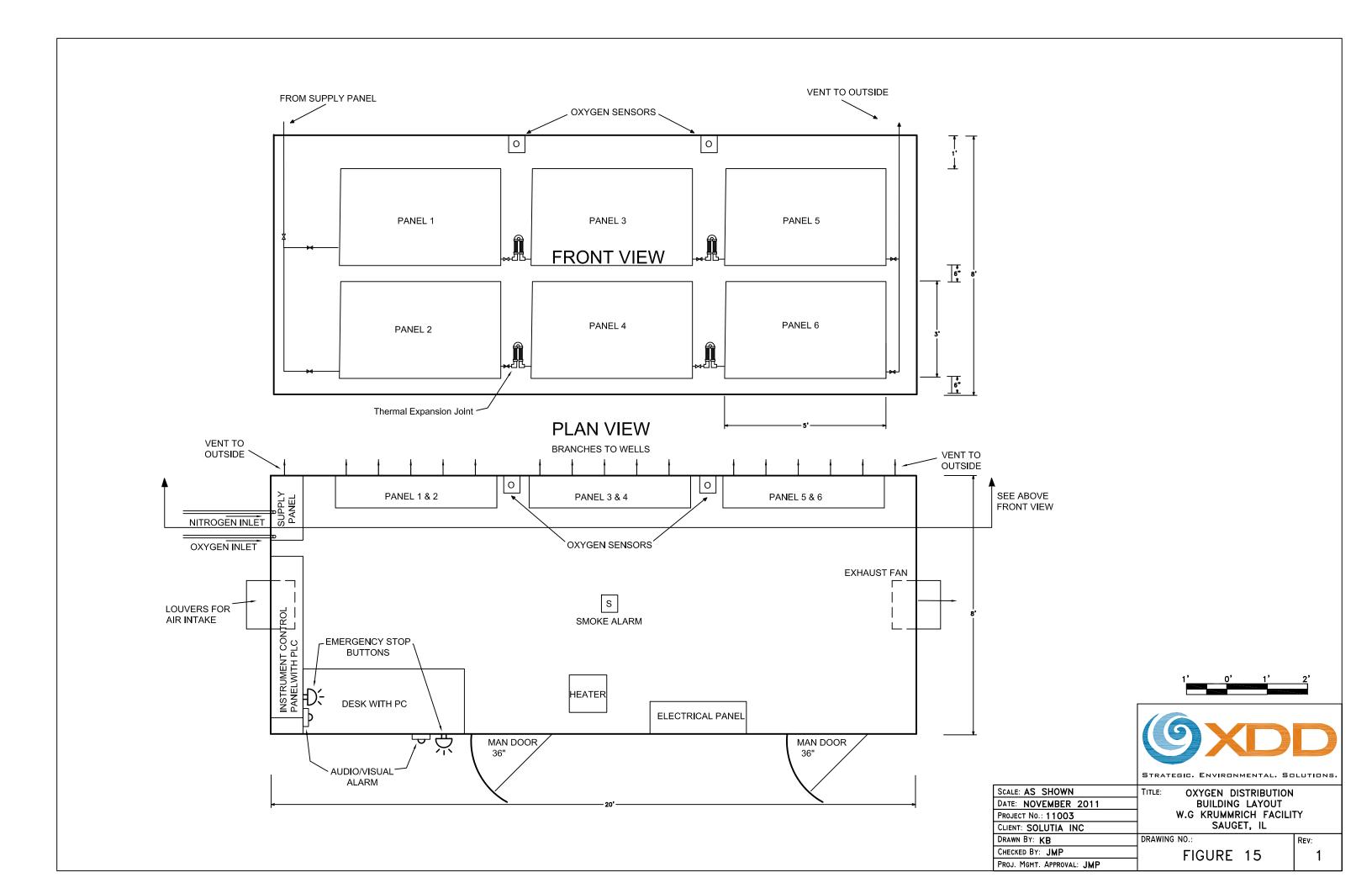
WELDCOA 6 CYLINDER CART

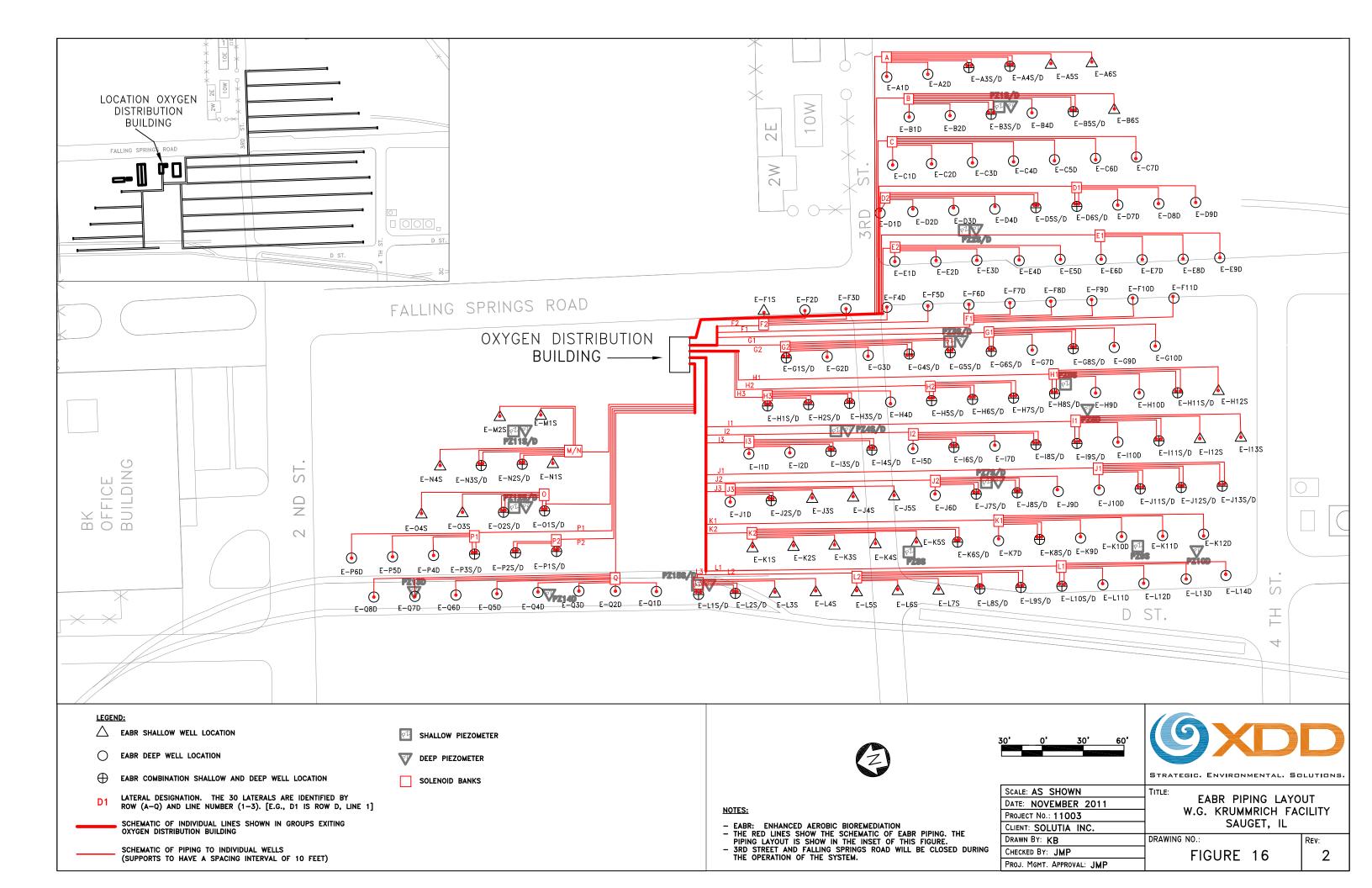


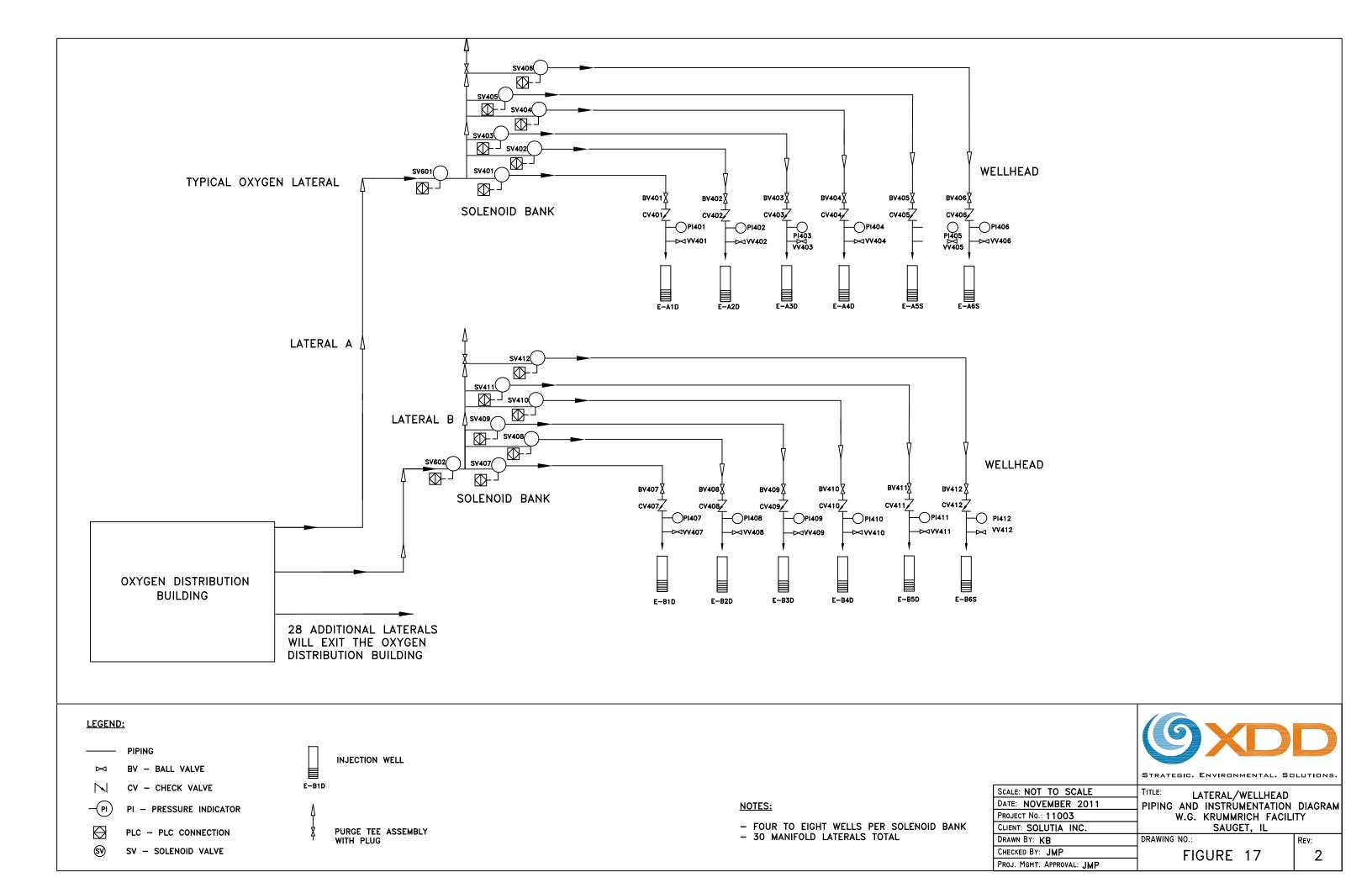
WELDCOA 12 CYLINDER CART

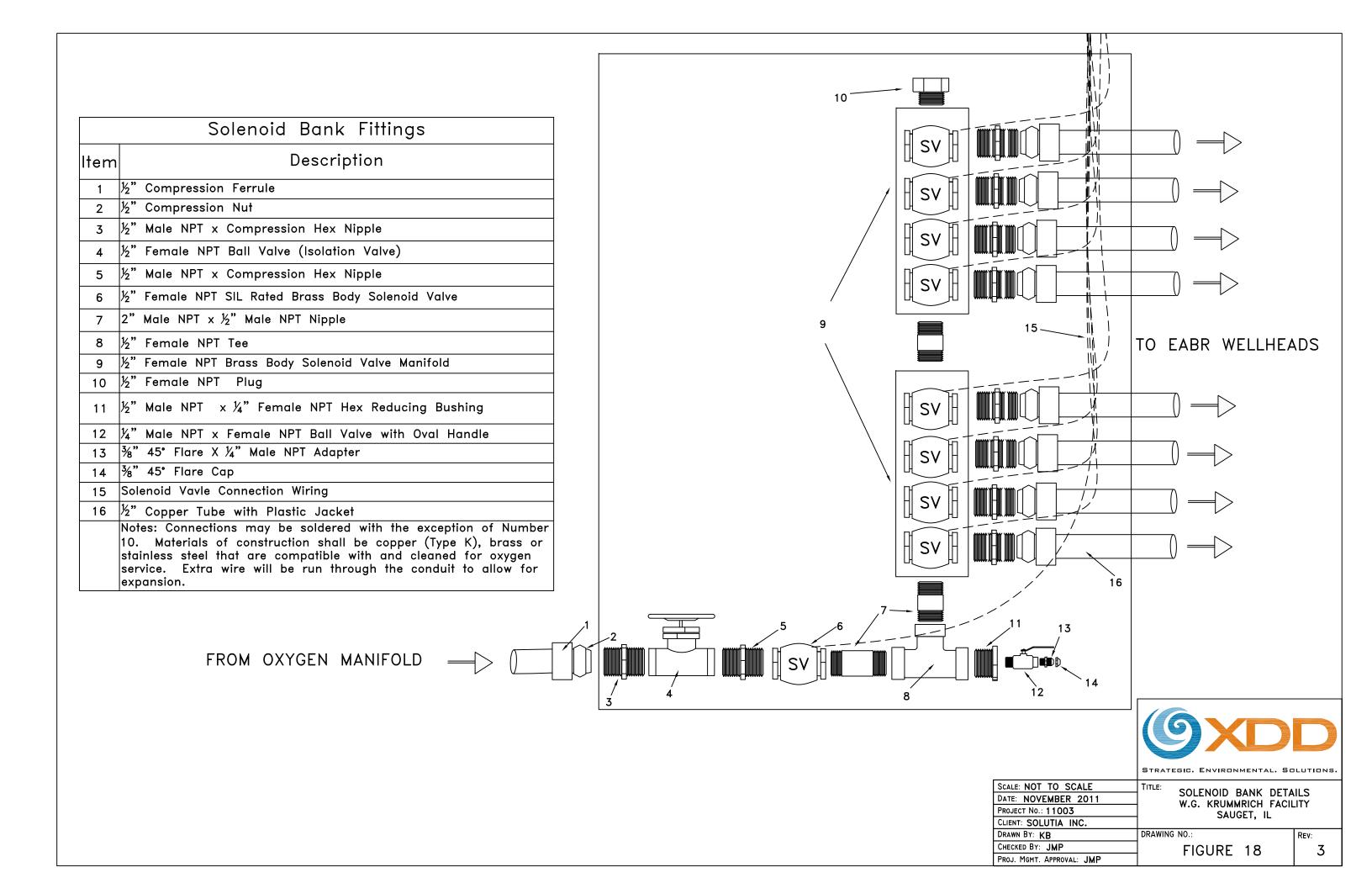




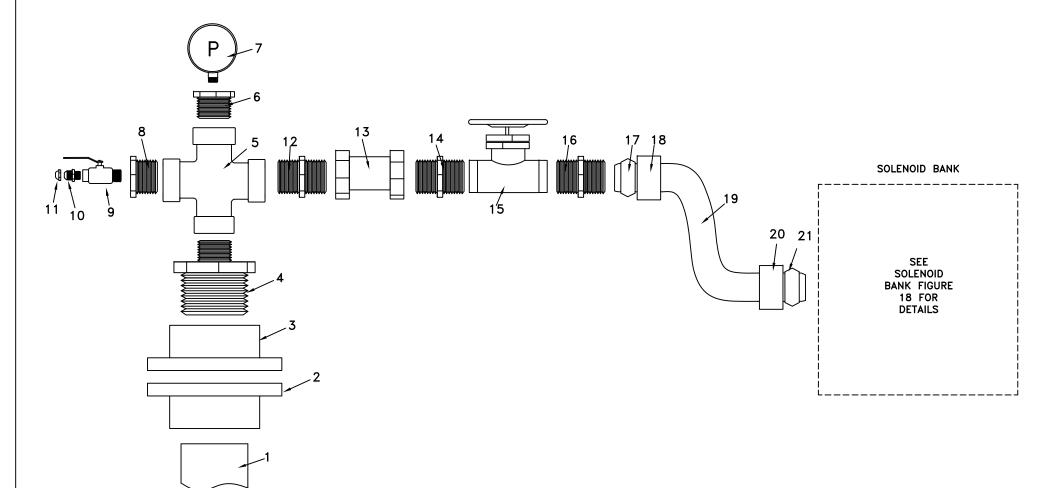








TYPICAL EABR WELLHEAD ASSEMBLY DETAILS



	EABR Wellhead Fittings			
Item	Item Description			
1	1" Stainless Steel Well Casing			
2	1" Stainless Steel Slip Flange Brazed to Well Casing (may not be necessary depending on well construction)			
3	1" Female NPT Stainless Steel Flange (may not be necessary depending on well construction)			
4	1" Male NPT x ½" Male NPT Brass Hex Reducing Bushing			
5	½" Female NPT Brass Cross			
6	½" Male NPT x ¼" Female NPT Brass Hex Reducing Bushing			
7	¼" Male NPT Oxygen Service Rated Pressure Gauge (0 - 30 PSI)			
8	½" Male NPT x ¼" Female NPT Brass Hex Reducing Bushing			
9	¼" Male NPT X ¼" Female NPT Brass Ball Valve			
10	⅓" 45° Brass Flare X ¼" Male NPT Adapter			
11	¾" 45° Brass Flare Cap			
12	½" Male NPT Brass Hex Nipple			
13	½" Femaie NPT Brass Poppet Check Valve			
14	½" Male NPT Brass Hex Nipple			
15	½" Female NPT Brass Ball Valve			
16	½" Brass Male NPT Hex Nipple			
17	½" Brass Compression Ferrule			
18	½" Brass Compression Nut			
19	½" Copper Tube with Plastic Jacket			
20	½" Brass Compression Nut			
21	½" Brass Compression Ferrule			

NOTE:
WELL STICKUPS WITH THREADED
END WILL CONNECT DIRECTLY
TO THE REDUCING PIPE
ADAPTER (ITEM#4)

	Piezometer Wellhead Fittings			
ltem	Item Description			
1	2" Stainless Steel Well Casing			
2	2" Male NPT Brass Hex Nipple			
3	2" Female NPT Brass Cross			
4	4 2" Male NPT x 1/4" Female NPT Brass Hex Reducing Bushing			
5	5 1/4" Male NPT Oxygen Service Rated Pressure Gauge (0 - 30 PSI)			
6	6 2" Cam-Lock Male Adapter (MNPT)			
7	7 2" Cam-Lock Female Plug			
8	8 2" Male NPT x 1/4" Female NPT Brass Hex Reducing Bushing			
9	9 ¼" Male NPT X ¼" Female NPT Brass Ball Valve			
10	¾" 45° Brass Flare X ¼" Male NPT Adapter			
11	¾" 45° Brass Flare Cap			

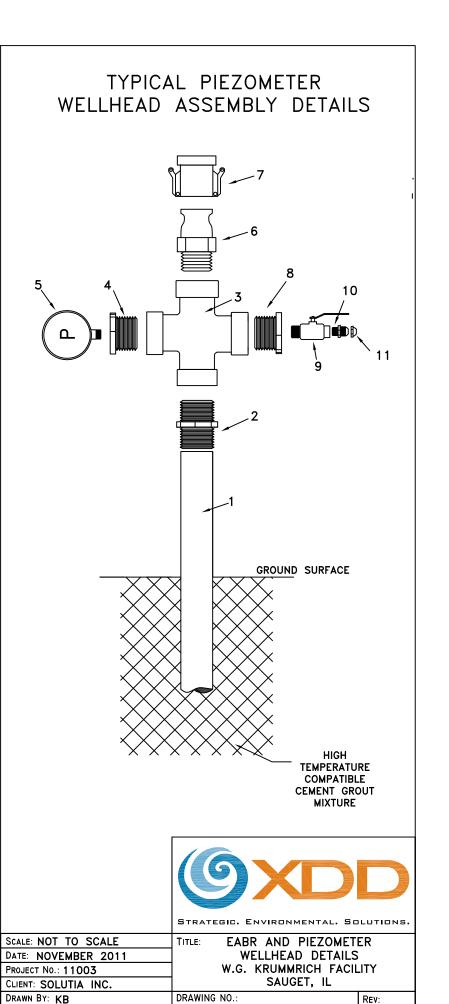
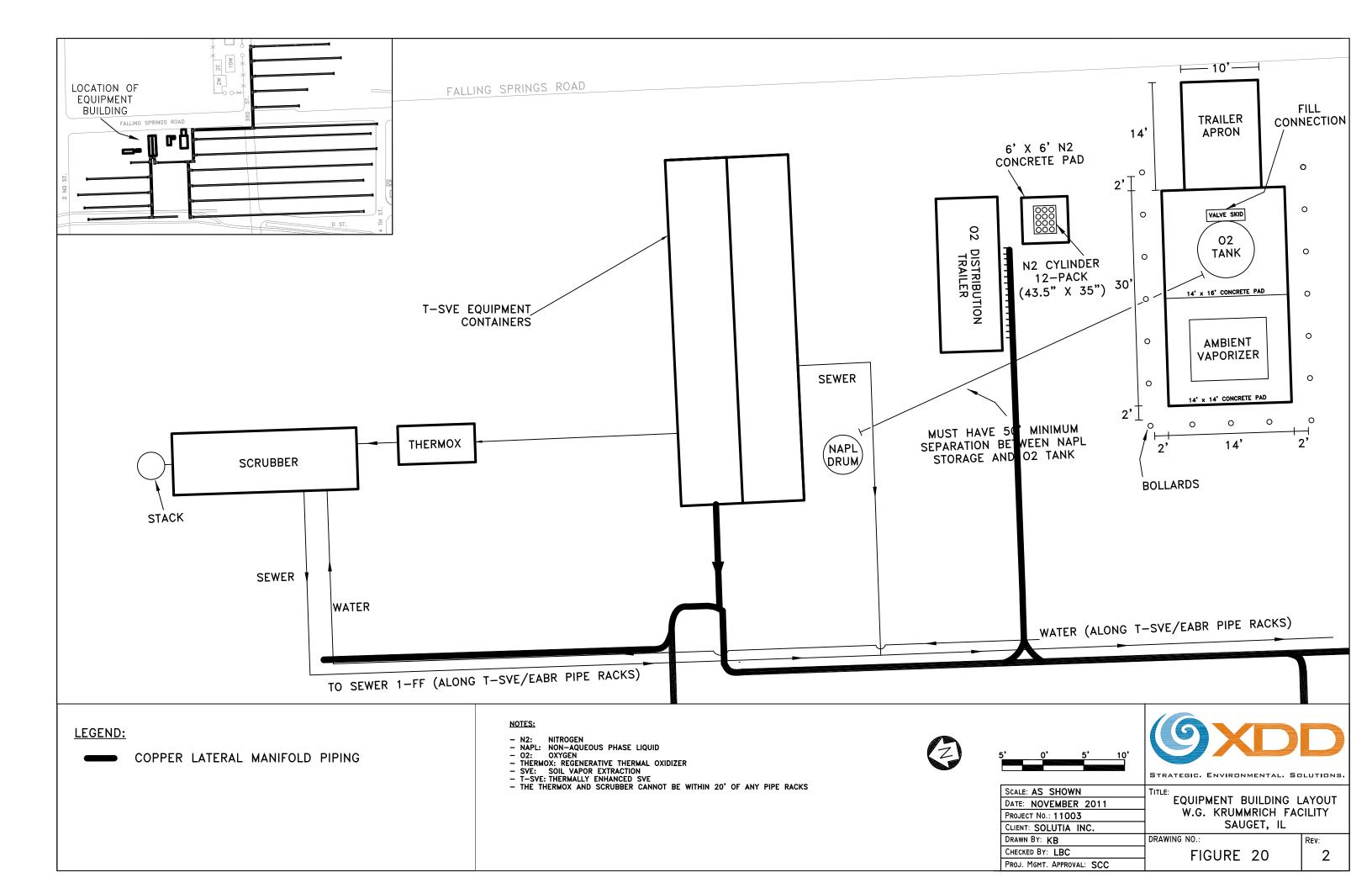


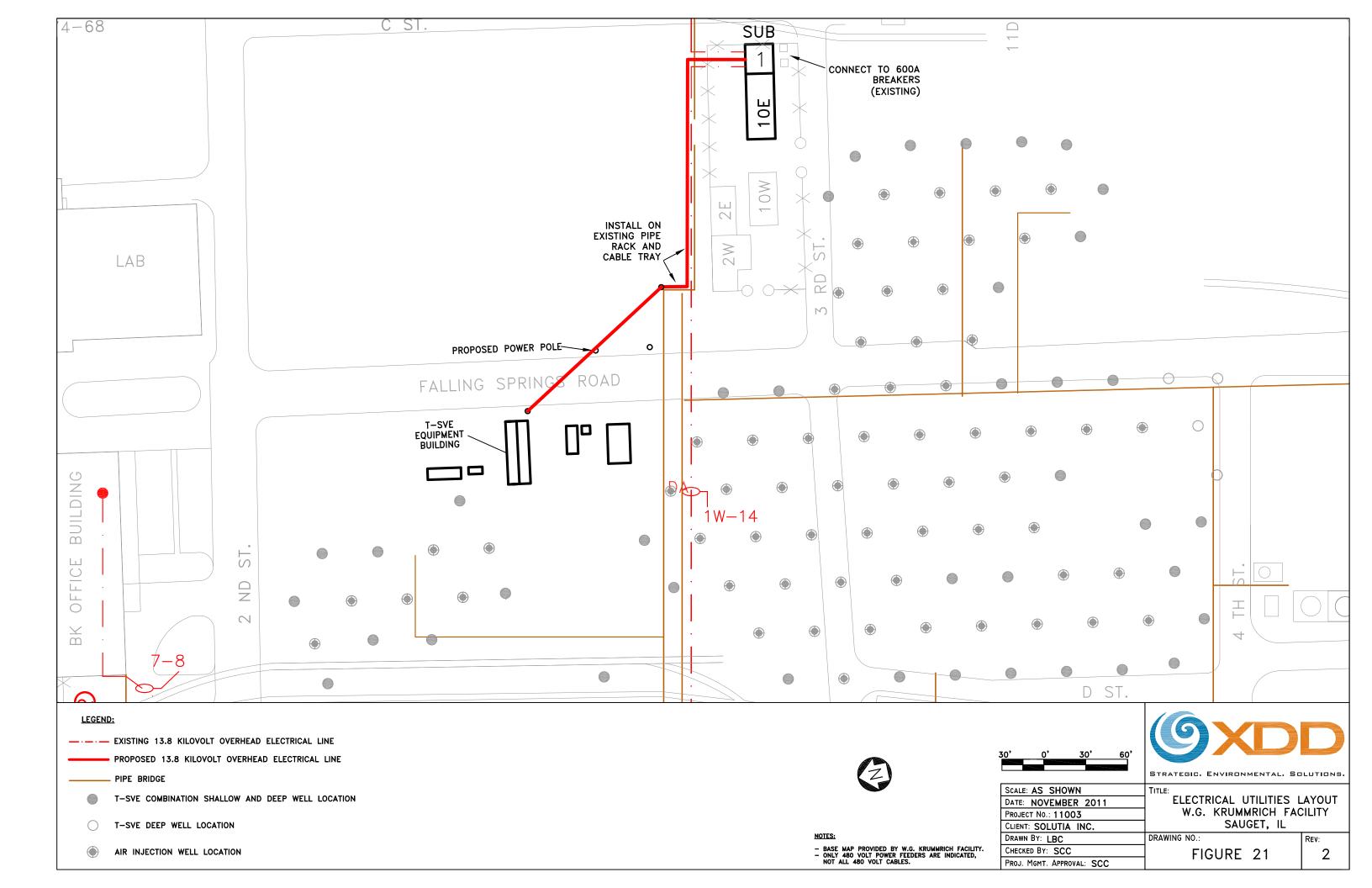
FIGURE 19

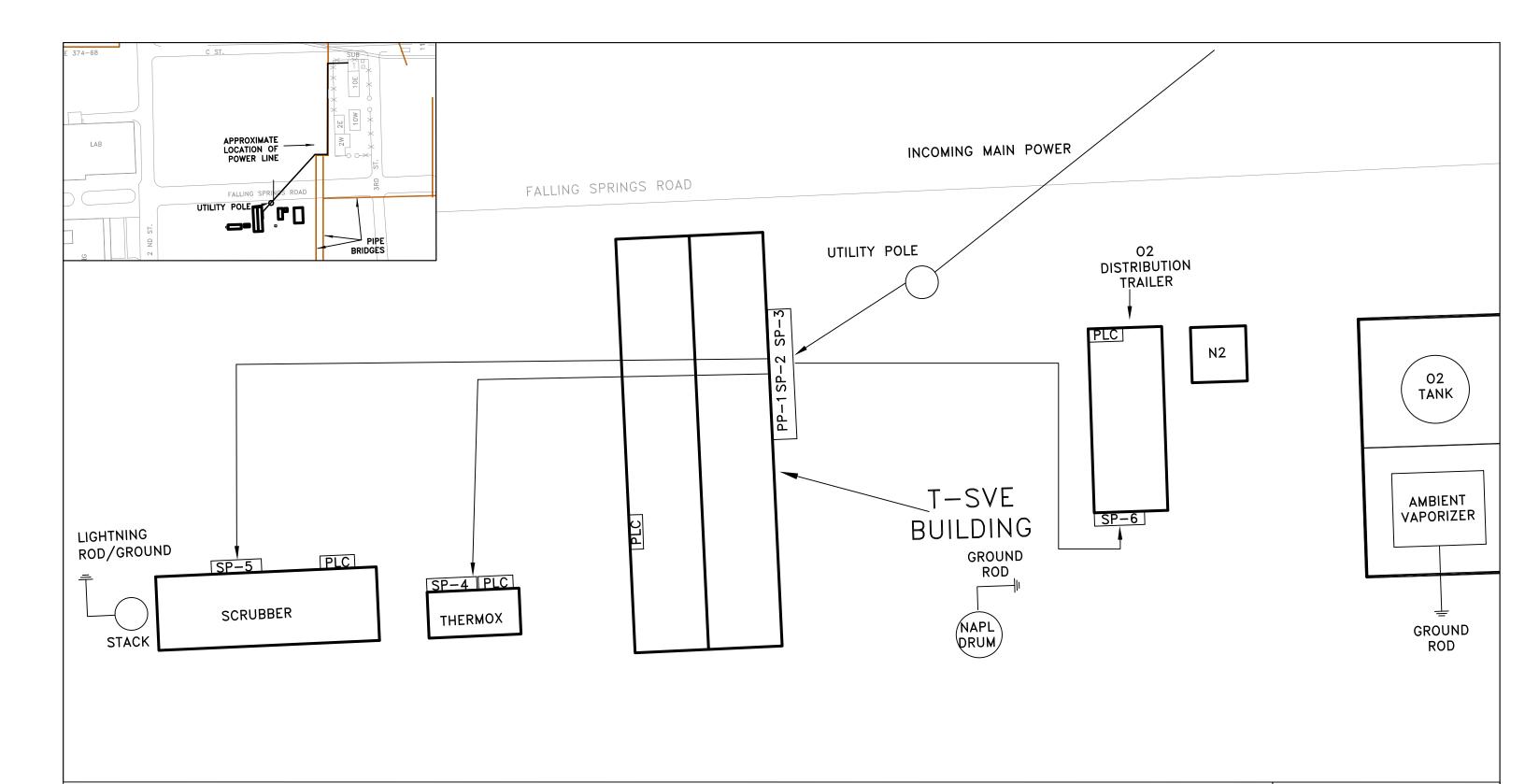
2

CHECKED BY: JMP

PROJ. MGMT. APPROVAL: JMP







PP-1	MAIN PANEL	NEMA 3R, 480V/277V, 3PH, 4 WIRE
SP-1	T-SVE PANEL	NEMA 3R, 480V, 3PH, 4 WIRE
SP-2	T-SVE HVAC PANEL	NEMA 3R, 277V, 3PH, 4 WIRE
SP-3	HEAT TRACE PANEL	NEMA 3R, 277V, 3PH, 4 WIRE
SP-4	THERMOX PANEL	NEMA 3R, 480V, 3PH, 4 WIRE
SP-5	SCRUBBER PANEL	NEMA 3R, 480V, 3PH, 4 WIRE
SP-6	O2 BUILDING PANEL	NEMA 3R, 480V, 3PH, 4 WIRE

NOTES:

- HEAT TRACE - 10 W/FT SELF REGULATING (SR)
240 V COPPER BRAID THERMOPLASTIC HEAT TAPE,
WITH POWER/END SEAL/THERMOSTAT KIT CLASS I/DIV II.

- UTILITY POLE - 40 FT CLASS II UTILITY POLE WITH CABLE TRAY OR
ELECTRICAL NON-METALLIC TUBING (ENT) AND STRAIN RELIEF CORD
GRIPS (CGB-TYPE).

- N2: NITROGEN
- NAPL: NON-AQUEOUS PHASE LIQUID
- 02: OXYGEN
- PLC: PROGRAMMABLE LOGIC CONTROLLER
- PP: POWER PANEL
- SP: SUB-PANEL
- SVE: SOIL VAPOR EXTRACTION
- V: VOLT



PROJ. MGMT. APPROVAL: SCC



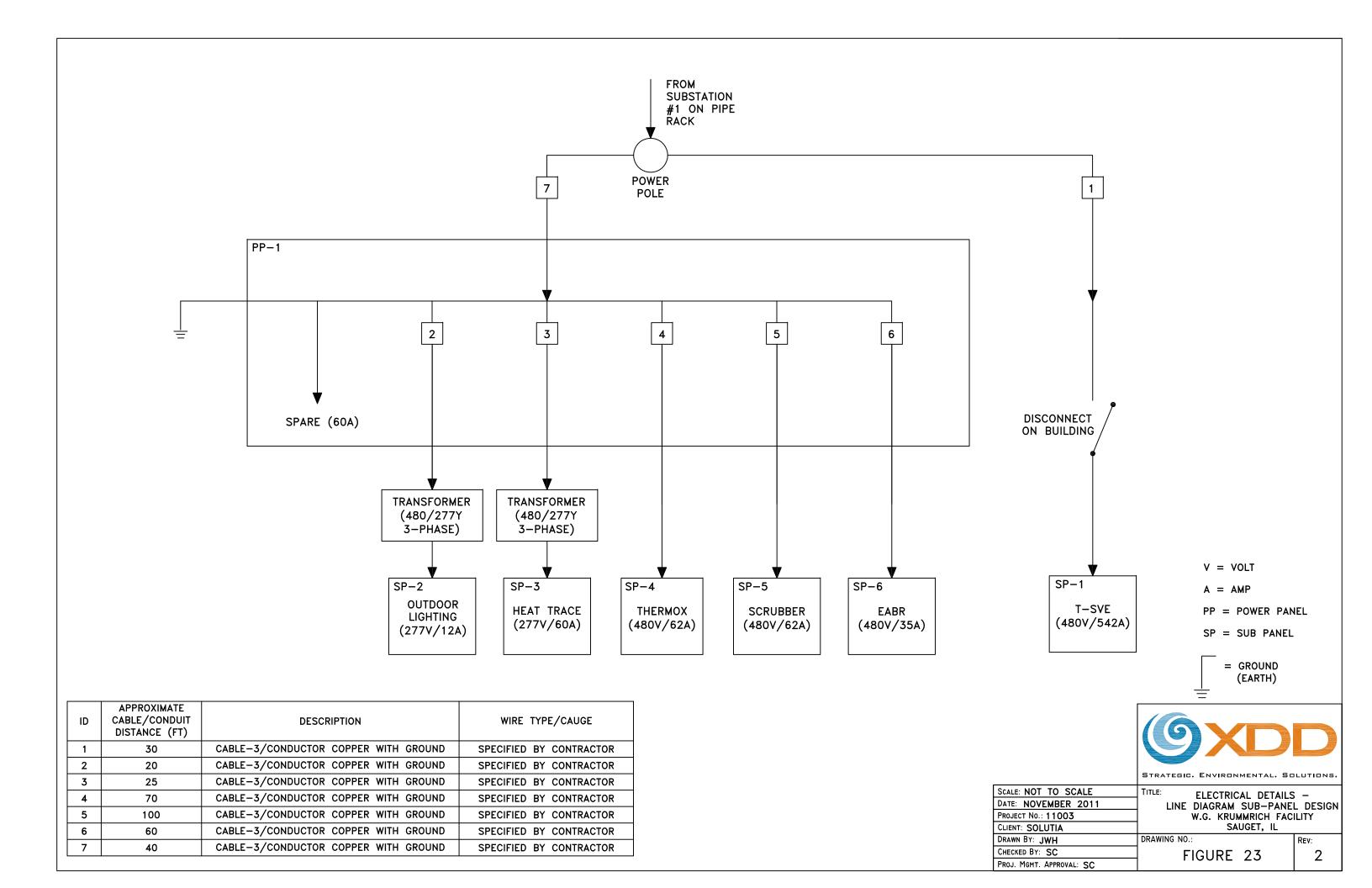
STRATEGIC. ENVIRONMENTAL. SOLUTIONS.

Scale: AS SHOWN	TITLE:
DATE: NOVEMBER 2011	MAII
PROJECT No.: 11003	
CLIENT: SOLUTIA INC.	
DRAWN BY: MAW	DRAWI
CHECKED BY: LBC	

ELECTRICAL DETAILS —
IN POWER AND SUB-PANEL LAYOUT
W.G. KRUMMRICH FACILITY SAUGET, IL

REV: FIGURE 22

2



CONDUIT INTERLOCK	# OF INTERLOCKS	CONTROL/INTERLOCK CONNECTIONS	WIRE TYPE/GAUGE	APPROXIMATE CONDUIT LENGTH (FT)	SETS OF WIRES
	2	PAH403/PAL403 - HIGH/LOW PRESSURE SPRAY	- 18 AWG / 2 WIRE W/ GROUND	60	
	1	TAH403 - QUENCH TEMPERATURE			6 + 1 SPARE
	2	LAH402/LALL402 - SUMP HIGH/LOW		00	O T I SPARE
	1	AAL401/AAH401 — pH HIGH/LOW AND READOUT			
2	1	THERMOX READY (SVE START) AND ALLOW OPENING OF INLET VALVE	18 AWG / 2 WIRE W/ GROUND	50	2 + 1 SPARE
	1	THERMOX ALARM (SHUT DOWN SVE AND SCRUBBER) - CLOSE INLET VALVE	18 AWG / 2 WIRE W/ GROUND	50	2 + I SPARE
3	1	02 TRAILER - 02 SENSORS TRIGGER FULL SHUTDOWN (REFER TO 100% EABR DESIGN)	18 AWG / 2 WIRE W/ GROUND	50	2 + 1 SPARE
	1	SVE/THERMOX PROCESS INLET - 02 SENSORS TRIGGER FULL SHUTDOWN			
4	11	TEMPERATURE PROBES/DATA LOGGER	18 AWG / 2 WIRE W/ GROUND		
5	4	WATER LEVEL TRANSDUCERS/DATA LOGGER		SEE FIGURE 21	SEE FIGURE 21
6	10	DO PROBES/DATA LOGGER (4 WIRE, 24V DC, 4-20 MA - REFER TO 100% EABR DESIGN	SUPPLIED BY OTHERS		
7	2	PID701 (SVE BUILDING VOCs)/SS701 SEISMIC SWITCH- TRIGGER FULL SHUTDOWN	18 AWG / 2 WIRE W/ GROUND	10	2
8	191	SOLENOID VALVES SV401-SV591 (REFER TO 100% EABR DESIGN)	18 AWG / 2 WIRE W/ GROUND	REFER TO 100% EABR DESIGN	191 + 30 SPARES (1 PER SOLENOID VALVE BANK)
9	1	20A, 120V CONNECTION (POWER SUPPLY FOR O2 TANK TELEMETRY SYSTEM)	CONTRACTOR SPECIFIED	40	1



CHECKED BY: LBC

PROJ. MGMT. APPROVAL: SCC

SCALE: AS SHOWN
DATE: NOVEMBER 2011
PROJECT NO.: 11003
CLIENT: SOLUTIA INC.
DRAWN BY: LBC

TITLE: ELECTRICAL DETAILS —
SENSORS AND INTERLOCKS WIRING
W.G. KRUMMRICH FACILITY
SAUGET, IL

REV:

FIGURE 24

FIGURE 25A - PROJECT SCHEDULE

Design, Permitting, and Construction
Chlorobenzene Process Area (CPA) Thermally Enhanced Soil Vapor Extraction (T-SVE) and Enhanced Aerobic Bioremediation (EABR) Treatment W.G. Krummrich Facility, Sauget, Illinois

ID Task Name	Start	Finish 2	2011 October 2011 November 2011 December 2011 January 2012 February 2012 March 2012 8 21 24 27 30 3 6 9 12 15 18 21 24 27 30 2 5 8 11 14 17 20 23 26 29 2 5 8 11 14 17 20 23 26 29 2 5 8 11 14 17 20 23 26 29 1 4 7 10 13 16 19 22 25 28 31 3 6 9 12 15 18 21 24 27 1 4 7 10 13 16 19 22 25 28 31 3 8 9 12 15 18 21 24 27 30 2 5 8 11 14 17 20 23 26 29 2 5 8 31 3 8 9 12 15 18 21 24 27 30 2 5 8 11 14 17 20 23 26 29 2 5 8 31 3 8 9 12 15 18 21 24 27 30 2 5 8 11 14 17 20 23 26 29 2 5 8 31 3 8 9 12 15 18 21 24 27 30 2 5 8 11 14 17 20 23 26 29 2 5 8 31 3 8 9 12 15 18 21 24 27 30 2 5 8 11 14 17 20 23 26 29 2 5 8 31 3 8 9 12 15 18 21 24 27 30 2 5 8 11 14 17 20 23 26 29 2 5 8 31 3 8 9 12 15 18 21 24 27 30 2 5 8 11 14 17 20 23 26 29 2 5 28 31 3 8 9 12 15 18 21 24 27 30 2 5 8 11 14 17 20 23 26 29 2 5 8 31 3 8 9 12 15 18 21 24 27 30 2 5 8 11 14 17 20 23 26 29 2 5 8 31 3 8 9 12 15 18 21 24 27 30 2 5 8 11 14 17 20 23 26 29 2 5 8 31 3 8 9 12 15 18 21 24 27 30 2 5 8 11 14 17 20 23 26 29 2 5 8 31 3 8 9 12 15 18 21 24 27 30 2 5 8 11 14 17 20 23 26 29 2 5 8 31 3 8 9 12 15 18 21 24 27 30 2 2 2 8 31 3 2 2 2 2 2 2 2 2 2
1 CPA Design and Permitting	Mon 10/3/11	Fri 12/30/11	CPA Design and Permitting
Full-Scale Design	Fri 11/4/11	Fri 11/4/11	Full-Scale Design
Full-Scale Design Submittal to EPA	Fri 11/4/11	Fri 11/4/11	
4 Permitting	Mon 10/3/11	Fri 12/30/11	Permitting
Illinois Environmental Protection Agency Air Permit (T-SVE)	Mon 10/3/11	Fri 12/30/11	5
American Bottoms Waste Water Permit (T-SVE)	Mon 10/3/11	Fri 11/4/11	
Underground Injection Control Notification (T-SVE and EABR)	Fri 11/4/11	Fri 11/4/11	
8 CPA Equipment Fabrication	Mon 10/24/11	Fri 2/17/12	CPA Equipment Fabrication
9 T-SVE/EABR Equipment Fabrication	Mon 10/31/11	Fri 2/17/12	T-SVE/EABR Equipment Fabrication
Fabricator Notice to Proceed	Mon 10/31/11	Mon 10/31/11	
Fabricator Submittal of Drawings	Mon 10/31/11	Fri 11/18/11	
Solutia Review/Approval of Drawings	Mon 11/21/11	Fri 12/2/11	
Fabrication/Delivery	Mon 12/5/11	Fri 2/17/12	13
ThermOx/Scrubber Equipment Fabrication	Mon 10/24/11	Fri 2/17/12	ThermOx/Scrubber Equipment Fabrication
Fabricator Notice to Proceed	Mon 10/24/11	Mon 10/24/11	
Fabricator Submittal of Drawings	Mon 10/24/11	Fri 11/11/11	16
Solutia Review/Approval of Drawings	Mon 11/14/11	Fri 11/25/11	17
Fabrication/Delivery	Mon 11/28/11	Fri 2/17/12	
CPA Construction	Mon 9/26/11	Fri 3/2/12	CPA Construction
Drilling	Mon 9/26/11	Fri 11/4/11	Drilling
Geotechnical Borings	Mon 9/26/11	Fri 9/30/11	
T-SVE Well Installation	Mon 10/3/11	Fri 11/4/11	22
EABR Well Installation	Mon 10/3/11	Fri 11/4/11	23
Insulating Concrete Cap Install	Mon 10/17/11	Fri 11/11/11	Insulating Concrete Cap Install
Install Insulating Concrete Cap	Mon 10/17/11	Fri 11/11/11	25
Manifold Installation	Mon 10/24/11	Fri 2/24/12	Manifold Installation
T-SVE Manifold Installation	Mon 10/24/11	Fri 2/10/12	27
EABR Manifold Installation	Mon 10/24/11	Fri 2/10/12	28
Utilities Installation	Mon 10/24/11	Fri 2/24/12	29
Electrical Installation	Mon 10/17/11	Fri 3/2/12	Electrical Installation
Electrical Installation	Mon 10/17/11	Fri 3/2/12	31
Equipment Installation	Mon 2/20/12	Fri 3/2/12	Equipment Installation
T-SVE Equipment Installation	Mon 2/20/12	Fri 3/2/12	33
EABR Equipment Installation	Mon 2/20/12	Fri 3/2/12	34
ThermOx / Scrubber Installation	Mon 2/20/12	Fri 3/2/12	35
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FIGURE 25B

EABR OPERATION SCHEDULE

Enhanced Aerobic Bioremediation (EABR) Treatment
Former Chlorobenzene Process Area (CPA), W.G. Krummrich Facility, Sauget, Illinois

D Task Name	Start	Finish 2	11 2012 2013 2014 2015 2016 2017 2018 2019 2020 2021 2
EABR Operation	Mon 3/5/12	Thu 7/21/16	EABR Operation
Start-Up	Mon 3/5/12	Thu 3/15/12	
EABR Operation (4 Years)	Fri 3/16/12	Thu 3/17/16	
Ongoing Operation During Shutdown Evaluation	Fri 3/18/16	Thu 7/21/16	4
Groundwater Sampling	Mon 12/12/11	Thu 3/10/16	Groundwater Sampling
Baseline Groundwater Sampling	Mon 12/12/11	Fri 12/23/11	
Groundwater Sampling (Year 1)	Fri 3/1/13	Thu 3/14/13	7
Groundwater Sampling (Year 2)	Fri 2/28/14	Thu 3/13/14	8
Groundwater Sampling (Year 3)	Fri 2/27/15	Thu 3/12/15	
Groundwater Sampling (Year 4)	Fri 2/26/16	Thu 3/10/16	
Soil Sampling (Saturated Zone)	Fri 3/1/13	Thu 3/10/16	Soil Sampling (Saturated Zone)
Soil Sampling (Year 1)	Fri 3/1/13	Thu 3/14/13	12
Soil Sampling (Year 2)	Fri 2/28/14	Thu 3/13/14	1 13
Soil Sampling (Year 3)	Fri 2/27/15	Thu 3/12/15	14
Soil Sampling (Year 4)	Fri 2/26/16	Thu 3/10/16	15
Reporting	Fri 3/16/12	Thu 7/21/16	Reporting
Construction Completion Report	Fri 3/16/12	Fri 4/13/12	Construction Completion Report
Draft Completion Report	Fri 3/16/12	Thu 4/12/12	18
Submittal to USEPA	Fri 4/13/12	Fri 4/13/12	19
EABR Shutdown Protocol Evaluation	Fri 3/18/16	Thu 7/21/16	EABR Shutdown Protocol Evaluation
Shutdown EABR Protocol Report	Fri 3/18/16	Thu 5/19/16	21
Submittal to USEPA	Fri 5/20/16	Fri 5/20/16	22
USEPA Review/Approval	Fri 5/20/16	Thu 7/21/16	23
Demobilization/Decomissioning	Fri 12/11/20	Thu 2/25/21	Demobilization/Decomissioning
Well Abandonment (Concurrent with T-SVE)	Fri 12/11/20	Thu 2/25/21	Well Abandonment Concurrent with T-SV
Equipment Decommissioning/Salvage	Fri 12/11/20	Thu 2/25/21	Equipment Decommissioning/Salvage