
BRIDGETON LANDFILL

2014 Q4 INFRASTRUCTURE

SUBMITTAL

BRIDGETON LANDFILL, LLC
13570 ST. CHARLES ROCK ROAD
BRIDGETON, MISSOURI 63044

INDEX OF DRAWINGS	
	TITLE PAGE
001	FULL SITE PLAN VIEW W/ AERIAL
002	FULL SITE PLAN VIEW
003	2014 Q4 SITE INFRASTRUCTURE
004	2014 Q4 SITE INFRASTRUCUTRE - UPDATES IN Q4 SHOWN IN COLOR
005	2014 Q4 MAIN FLARE YARD PLAN VIEW - UPDATES IN Q4 SHOWN IN COLOR

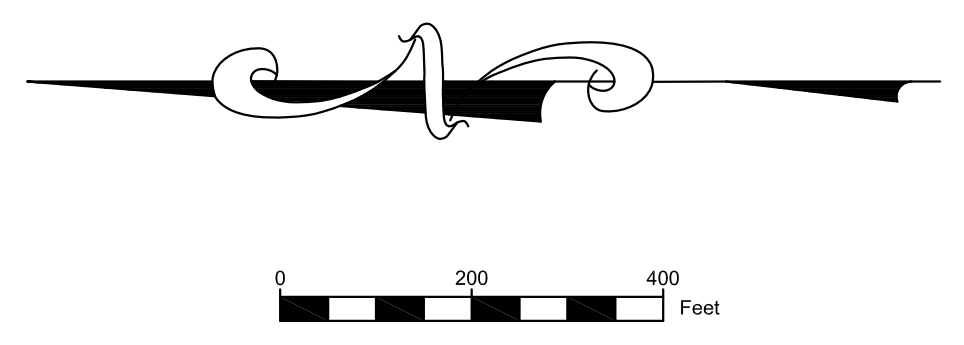


3405 HOLLENBERG DRIVE
BRIDGETON, MO 63044
TEL. (217) 483-3118
FAX. (217) 483-2356



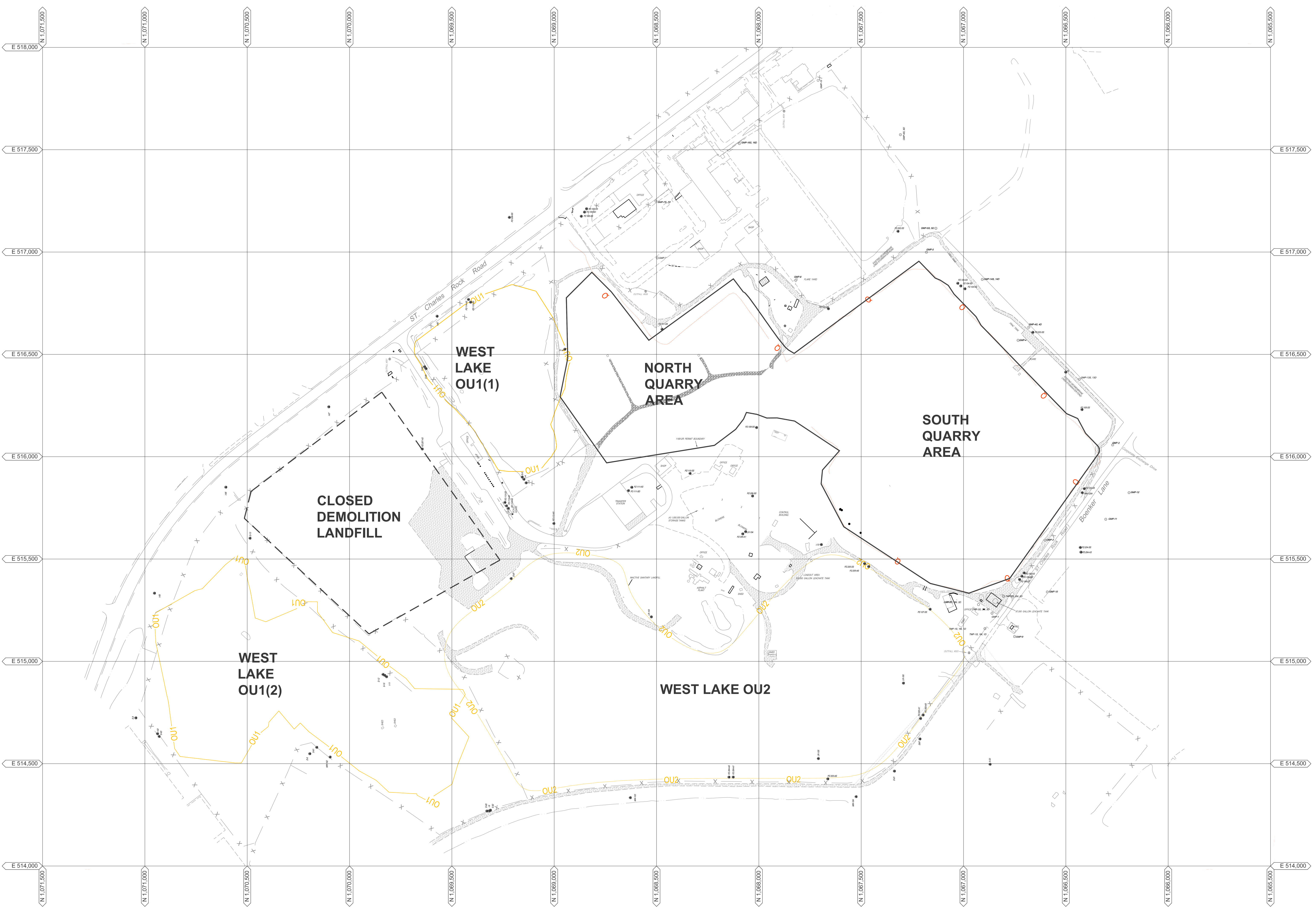
LEGEND

	SOLID WASTE BOUNDARY
	GMP-4 GAS MONITORING PROBE
	PZ-105-SS PIEZOMETER MONITORING WELL
	Q QUARRY WALL
	OU1 WEST LAKE AREA 1
	OU2 WEST LAKE AREA 2
	DEMOLITION LANDFILL AREA



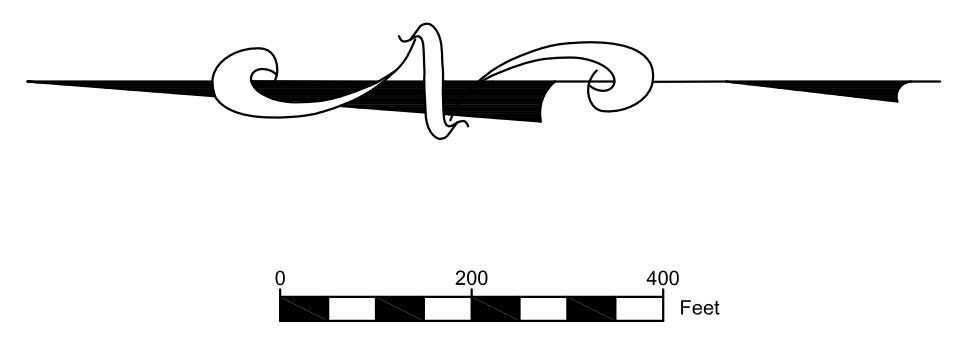
NOTE: SEVERAL SIGNIFICANT PROJECTS ARE CURRENTLY UNDER CONSTRUCTION AT SITE. AS-BUILTS TO BE SUBMITTED UPON COMPLETION AND CERTIFICATION.

BRIDGETON LANDFILL, LLC 13570 ST. CHARLES ROCK ROAD BRIDGETON, MISSOURI 63044	BRIDGETON LANDFILL FOURTH QUARTER 2014 - SITE INFRASTRUCTURE		JANUARY 2015	DRAWING NO.:
			DESIGNED BY: AMR	001
FULL SITE PLAN VIEW W/ AERIAL			APPROVED BY: DRF	
<small>PROJECT NUMBER: BT-057 FILE PATH: C:\Users\amr\Documents\Bridgeton\GIS\2014\20140101\FullSitePlanView\FullSitePlanView.dwg</small>			REVISION	DATE



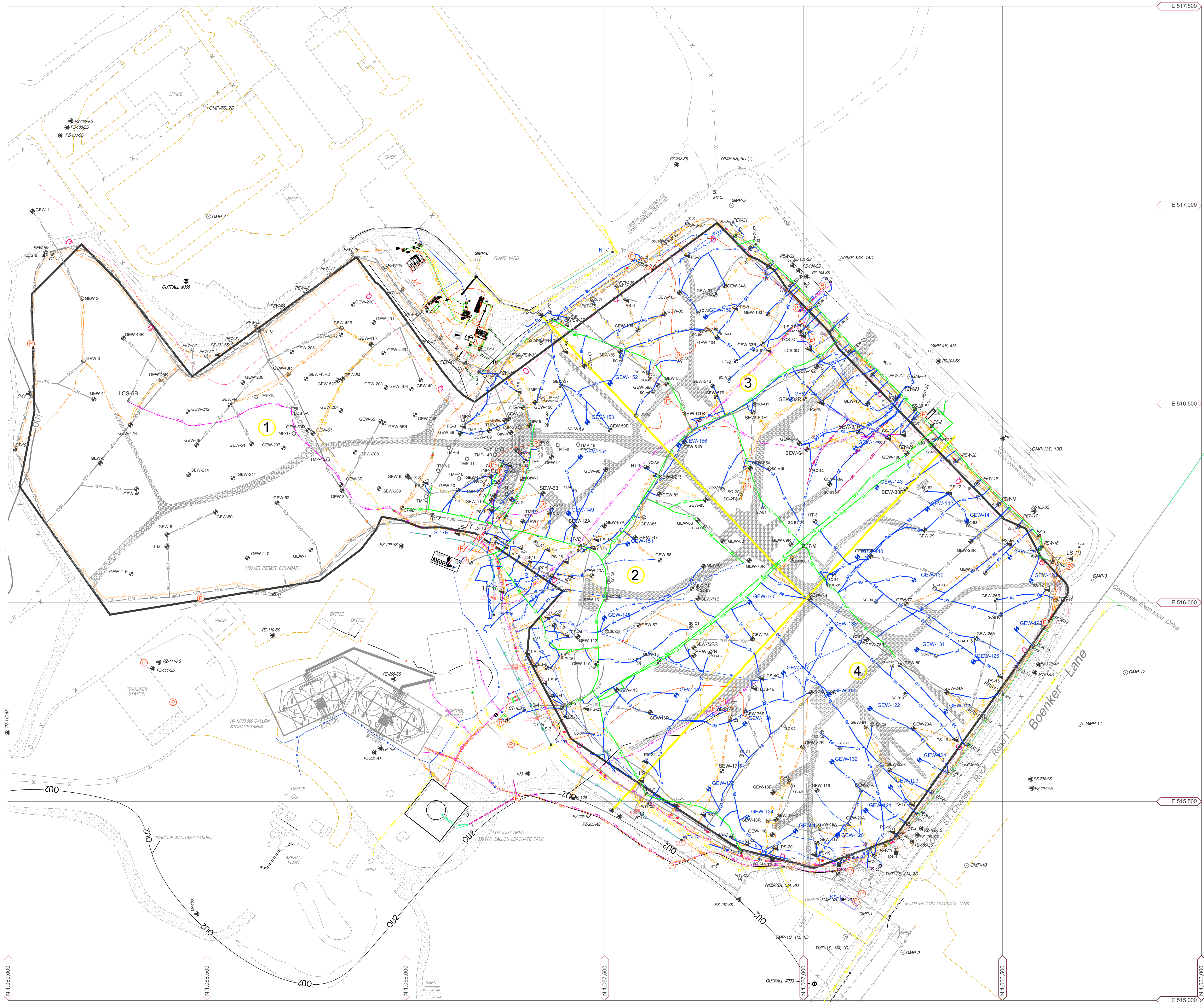
LEGEND

	SOLID WASTE BOUNDARY
	GAS MONITORING PROBE
	PIEZOMETER MONITORING WELL
	QUARRY WALL
	WEST LAKE AREA 1
	WEST LAKE AREA 2
	DEMOLITION LANDFILL AREA

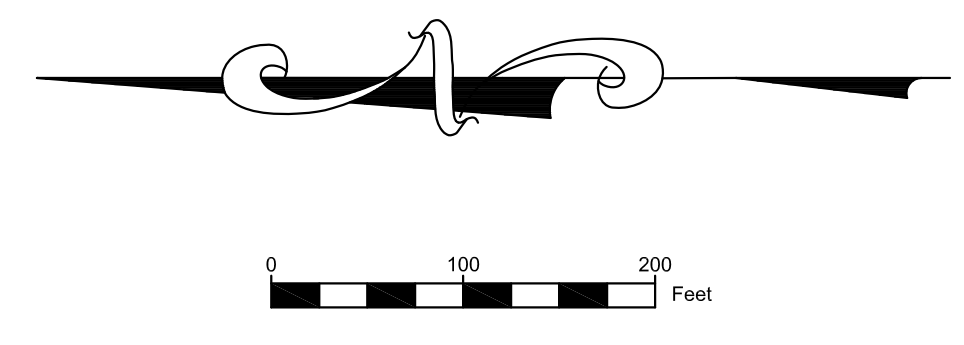


NOTE: SEVERAL SIGNIFICANT PROJECTS ARE CURRENTLY UNDER CONSTRUCTION AT SITE. AS-BUILTS TO BE SUBMITTED UPON COMPLETION AND CERTIFICATION.

BRIDGETON LANDFILL, LLC 13570 ST. CHARLES ROCK ROAD BRIDGETON, MISSOURI 63044	BRIDGETON LANDFILL FOURTH QUARTER 2014 - SITE INFRASTRUCTURE		JANUARY 2015	DRAWING NO.:
			DESIGNED BY: AMR	
FULL SITE PLAN VIEW			APPROVED BY: DRF	002
PROJECT NUMBER: BT-057 FILE PATH: C:\Users\amr\AppData\Local\Microsoft\Windows\Temporary Internet Files\Content.IE5\...			REVISION	

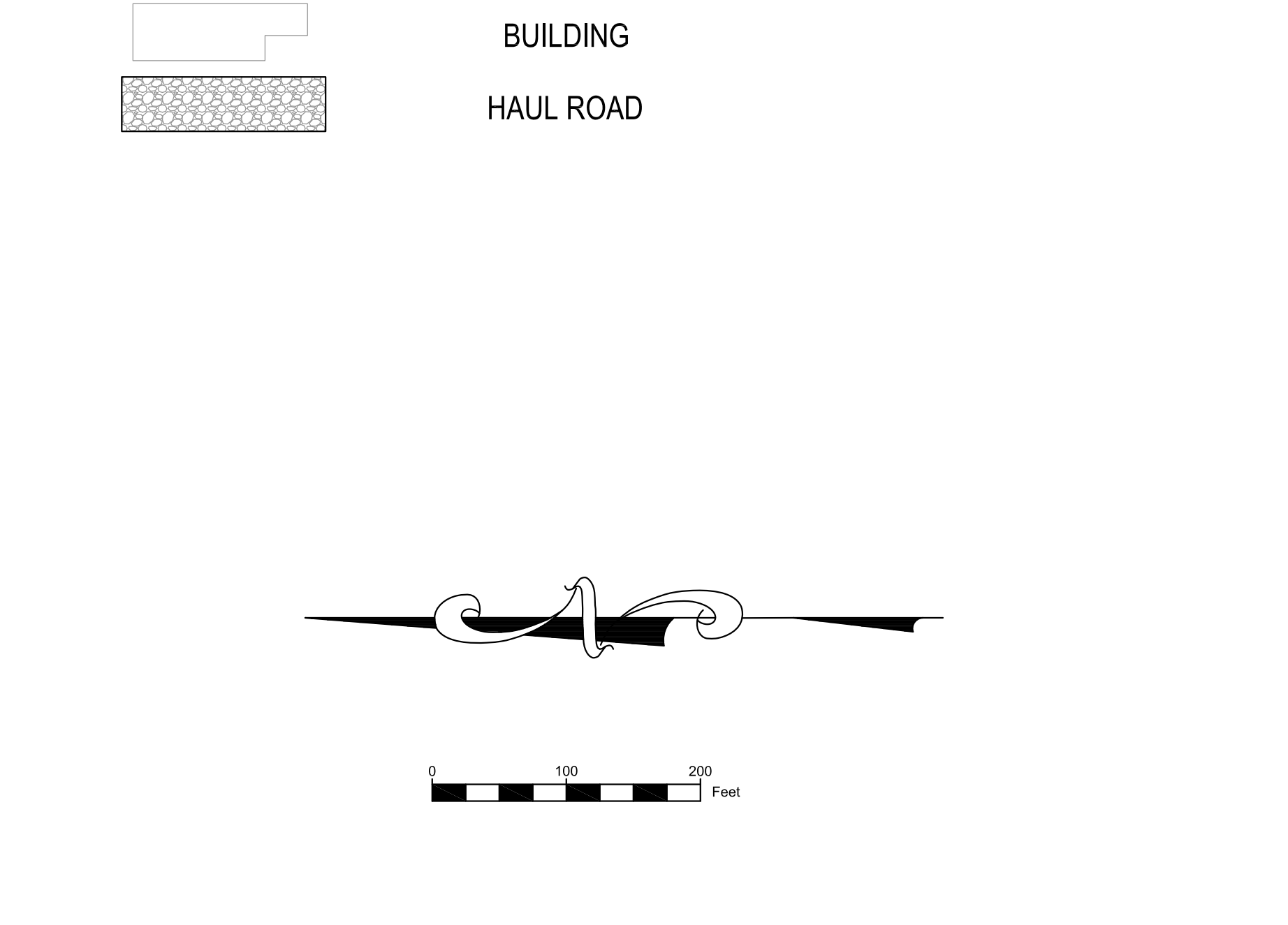


- LEGEND**
- GMP-4
 - PZ-204-AS
 - GEW-38
 - GEW-85
 - SEW-63
 - PEW-20
 - SOLID WASTE BOUNDARY
 - GAS MONITORING PROBE
 - PIEZOMETER MONITORING WELL
 - GAS EXTRACTION WELL
 - DUAL GAS EXTRACTION WELL
 - SURFACE EXTRACTION WELL
 - PERIMETER GAS EXTRACTION WELL
 - LFG ISOLATION VALVE
 - LEACHATE ISOLATION VALVE
 - FLOW METER
 - GRIT CHAMBER
 - LIFT STATION
 - CONDENSATE SUMP
 - CONDENSATE TRAP/HEADER CONNECTION SUMP
 - LEACHATE COLLECTION SUMP
 - HORIZONTAL COLLECTION SUMP
 - PERIMETER SUMP
 - LEACHATE COLLECTION SUMP
 - SURFACE COLLECTOR
 - TEMPERATURE MONITORING PROBE
 - SUBSURFACE RCP WELLS
 - TRENCH SUMP
 - INTERCEPTION TRENCH RISER
 - PERIMETER LEACHATE SUMP
 - WELL HEAD RISER
 - WELL BORE BOOT
 - TRENCH SUMP
 - OVER LINER TIE IN POINT
 - GAS INTERCEPTOR WELL
 - CLEAN OUT
 - QUADRANT #
 - POWER PANEL
 - QUARRY WALL
 - LEACHATE COLLECTION PIPING
 - DUAL CONTAINED LCS FORCE MAIN (SIZE VARIES)
 - DUAL CONTAINED PERIMETER FORCE MAIN (SIZE VARIES)
 - LEACHATE COLLECTION PIPING (SIZE VARIES)
 - TOE DRAIN
 -
 - BUBBLE SUCKER
 - AIR LINE
 - AIR LINE (PRESSURIZED BELOW GROUND)
 - BURIED LFG COLLECTION PIPING (SIZE VARIES)
 -
 -
 -
 -
 -
 - ABOVE GROUND LFG COLLECTION HEADER PIPING (SIZE VARIES)
 -
 - ABOVEGROUND ELECTRIC LINE
 - NATURAL GAS LINE
 - WATERMAIN
 - UNDERGROUND ELECTRIC LINE
 - FIBER OPTIC LINE
 - FENCE LINE
 - INTERCEPTION TRENCH
 - BUILDING
 - HAUL ROAD





- LEGEND**
- GMP-4 SOLID WASTE BOUNDARY
 - PZ-204-AS GAS MONITORING PROBE
 - GEW-38 PIEZOMETER MONITORING WELL
 - GEW-85 GAS EXTRACTION WELL
 - SEW-63 DUAL GAS EXTRACTION WELL
 - PEW-20 SURFACE EXTRACTION WELL
 - LFI-1 PERIMETER GAS EXTRACTION WELL
 - LFI-2 LFG ISOLATION VALVE
 - LFI-3 LEACHATE ISOLATION VALVE
 - FM-1 FLOW METER
 - GC-1 GRIT CHAMBER
 - LS-1 LIFT STATION
 - CT-1 CONDENSATE SUMP
 - CTMC-1 CONDENSATE TRAP/HEADER CONNECTION SUMP
 - LS-1 LEACHATE COLLECTION SUMP
 - HCS-1 HORIZONTAL COLLECTION SUMP
 - PS-15 PERIMETER SUMP
 - LCS-2D LEACHATE COLLECTION SUMP
 - SC-81 SURFACE COLLECTOR
 - TMP-9 TEMPERATURE MONITORING PROBE
 - GC-3 SUBSURFACE RCP WELLS
 - ET-2 TRENCH SUMP
 - IT-1 INTERCEPTION TRENCH RISER
 - PL-1 PERIMETER LEACHATE SUMP
 - WB-1 WELL HEAD RISER
 - TS-1 TRENCH SUMP
 - OI-12 OVER LINER TIE IN POINT
 - GIW-4 GAS INTERCEPTOR WELL
 - CQ-1 CLEAN OUT
 - Q-1 QUADRANT #
 - PP-1 POWER PANEL
 - QW-1 QUARRY WALL
 - LC-1 LEACHATE COLLECTION PIPING
 - DCF-1 DUAL CONTAINED LCS FORCEMAIN (SIZE VARIES)
 - DCP-1 DUAL CONTAINED PERIMETER FORCEMAIN (SIZE VARIES)
 - LCP-1 LEACHATE COLLECTION PIPING (SIZE VARIES)
 - TD-1 TOE DRAIN
 - 4PU-1 4" PERFORATED TRENCH DRAIN
 - BS-1 BUBBLE SUCKER
 - AL-1 AIR LINE
 - PBL-1 AIR LINE (PRESSURIZED BELOW GROUND)
 - BLC-1 BURIED LFG COLLECTION PIPING (SIZE VARIES)
 - 2AG-1 2" ABOVE GROUND LFG COLLECTION LATERAL PIPING
 - 4AG-1 4" ABOVE GROUND LFG COLLECTION LATERAL PIPING
 - 6AG-1 6" ABOVE GROUND LFG COLLECTION LATERAL PIPING
 - 8AG-1 8" ABOVE GROUND LFG COLLECTION LATERAL PIPING
 - 10AG-1 10" STEEL GROUND LFG COLLECTION PIPING
 - 18AG-1 ABOVE GROUND LFG COLLECTION HEADER PIPING (SIZE VARIES)
 - A/FM-1 2" PRESSURIZED AIR / 2" FORCEMAIN IN COMMON TRENCH
 - E-1 ABOVEGROUND ELECTRIC LINE
 - NGAS-1 NATURAL GAS LINE
 - W-1 WATERMAIN
 - UE-1 UNDERGROUND ELECTRIC LINE
 - FO-1 FIBER OPTIC LINE
 - X-1 FENCE LINE
 - IT-1 INTERCEPTION TRENCH
 - BLDG-1 BUILDING
 - HR-1 HAUL ROAD



**SEE DRAWING
005**

NOTE:
 1 - SEVERAL SIGNIFICANT PROJECTS ARE CURRENTLY UNDER CONSTRUCTION AT SITE. AS-BUILTS TO BE SUBMITTED UPON COMPLETION AND CERTIFICATION.
 2 - ALL FACILITIES SHOWN IN COLOR HAVE BEEN MODIFIED OR RESURVEYED SINCE THE PREVIOUS SUBMITTAL. THE RESURVEY WAS COMPLETED TO CAPTURE MINOR FIELD ADJUSTMENTS BY SITE PERSONNEL OR OTHER MINOR MODIFICATIONS.

BRIDGETON LANDFILL, LLC 13570 ST. CHARLES ROCK ROAD BRIDGETON, MISSOURI 63044	BRIDGETON LANDFILL FOURTH QUARTER 2014 - SITE INFRASTRUCTURE		DESIGNED BY: AMR	JANUARY 2015	DRAWING NO.: 004
			APPROVED BY: DRF	REV 1, 2, 19, 15	
Q4 SITE INFRASTRUCTURE - UPDATES IN Q4 SHOWN IN COLOR			REVISION	DATE	

