



KLEINFELDER

Bright People. Right Solutions.

APPENDIX C – OVERALL SITE PLAN

COMPONENT KEYNOTE LEGEND

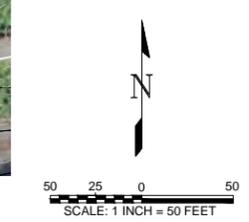
- 1 DEWATERING (SEE NOTE #1)
ESTIMATED COST \$8,000
- 2 INFLUENT SEWER REMOVAL
ESTIMATED COST \$27,600
- 3 HEADWORKS REMOVAL
ESTIMATED COST \$5,600
- 4 PRIMARY CLARIFIER REMOVAL
ESTIMATED COST \$65,200
- 5 SCREW PUMPS AND CONTROL BUILDING REMOVAL
ESTIMATED COST \$54,800
- 6 AERATION BASIN REMOVAL
ESTIMATED COST \$98,700
- 7 SECONDARY CLARIFIER REMOVAL
ESTIMATED COST \$81,600
- 8 CHLORINE CONTACT BASIN REMOVAL
ESTIMATED COST \$92,900
- 9 PRIMARY AND SECONDARY DIGESTER REMOVAL
ESTIMATED COST \$203,900
- 10 LAB BUILDING REMOVAL
ESTIMATED COST \$6,800
- 11 WASTEWATER MANAGEMENT SITE REMOVAL
ESTIMATED COST \$122,600
- 12 LAGOON REMOVAL
ESTIMATED COST \$248,200
- 13 REMOVAL OF UNDERGROUND PIPES (SEE NOTE #2)
ESTIMATED COST \$35,000
- 14 PAVEMENT REMOVAL, FINISHED GRADING, AND GROUND STABILIZATION (SEE NOTE #3)
ESTIMATED COST \$412,800
- 15 MAINTENANCE BUILDING REMOVAL
ESTIMATED COST \$88,000

NOTES

1. INITIAL DEWATERING IS TO TAKE PLACE AT THE PRIMARY CLARIFIER. DEWATERING WILL BE NEEDED DURING ALL PHASES FOR PIPES, STRUCTURES, AND OTHER COMPONENTS AS WATER IS ENCOUNTERED.
2. UNDERGROUND WATERLINES AND DRAINLINES WILL BE ENCOUNTERED THROUGHOUT THE PROJECT SITE. THESE PIPES SHOULD BE REMOVED PER SECTION 3.14 OF THE REPORT.
3. PAVEMENT REMOVAL, FINISHED GRADING, AND GROUND STABILIZATION WILL BE NEEDED THROUGHOUT THE ENTIRE PROJECT SITE.

LEGEND

	EXISTING INDEX CONTOUR (10')
	EXISTING PROPERTY LINE
	EXISTING WATERLINE
	EXISTING STORM SEWER
	EXISTING SANITARY SEWER



ATTACHED IMAGES: images IMG_2009.jpg
 ATTACHED REFS: XRef:Name_Aerial
 CAD FILE: W:\Cadd\2012\2227 - Troutdale STP Demo Action Plan\Cadd\3\ref - LAYOUT - 1 PRELIMINARY GRADING EXHIBIT - PAD.A

NO.	REVISION	BY	DATE
1			
2			
3			
4			
5			

KLEINFELDER
 Bright People. Right Solutions.
 8300 SUTTERWAY CENTER BLVD., SUITE 200
 MORGESVILLE, OHIO 43750
 PH: 919-755-5011 FAX: 919-755-1414
 www.kleinfelder.com

PROJ. NO. _____
 ACAD FILE: Troutdale_Base.dwg

**TROUTDALE STP
 OVERALL SITE PLAN**
 CITY OF TROUTDALE
 TROUTDALE SEWER TREATMENT PLANT
 DEMOLITION ACTION PLAN
 TROUTDALE OREGON

DESIGNED BY: _____
 MODIFIED BY: _____
 CHECKED BY: _____
 DATE: _____
 SCALE: _____
 ORIGINAL SCALE IN INCHES FOR REDUCED PLANS
 0 0.5 1.0 1.5 2.0
 EXHIBIT
1
 1 of 1 sheets

PLOTTED: 03 Aug 2012, 8:02am, JFrazier