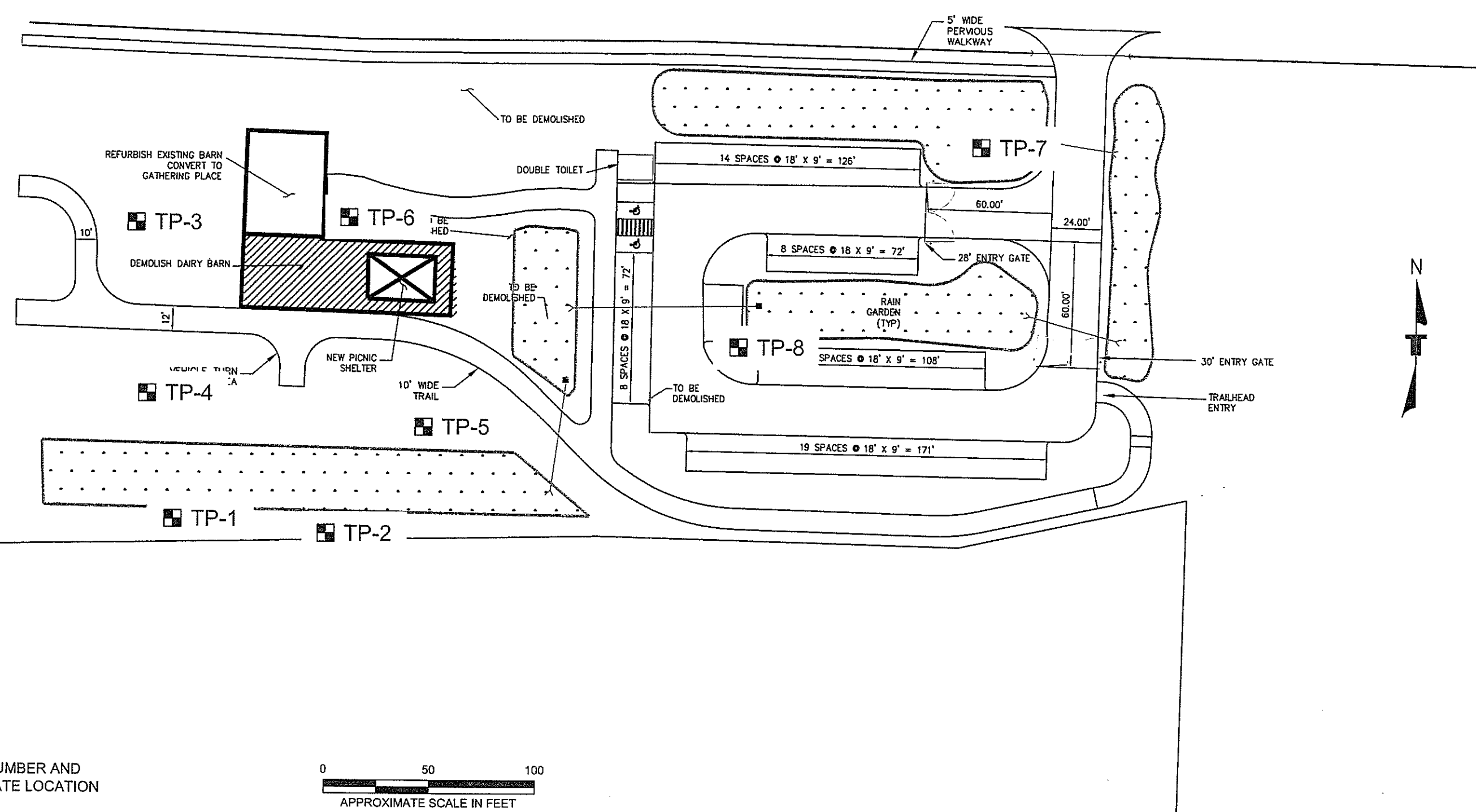


APPENDIX A
FIELD EXPLORATION



LEGEND:
 ■ TP-1 TEST PIT NUMBER AND APPROXIMATE LOCATION

Basemap DWG file provided by David Evans and Associates and modified by TERRACON.

REV.	DATE	BY	DESCRIPTION

Terracon
 Consulting Engineers and Scientists
 2115 South 56th Street, Suite 405 Tacoma, WA 98409
 PH. (253) 573-9939 FAX. (253) 573-9959



SITE PLAN AND TEST PIT LOCATION DIAGRAM
 CLOVER CREEK IMPROVEMENTS
 Pierce County, Washington
 Prepared for: David Evans and Associates, Inc.

EXHIBIT A1	
DESIGNED BY:	
DRAWN BY:	JGE
APPVD. BY:	THR
SCALE:	As Shown
DATE:	July 2009
JOB NO.:	B2095010
ACAD NO.:	Fis1.dwg
SHEET NO.:	1 OF 1

Northwest Agricultural Consultants
 2545 West Falls
 Kennewick, WA 99336
 (509) 783-7450 Fax: (509) 783-5305



TERRACON CONSULTANTS, INC.
 2115 SOUTH 56TH ST. SUITE 405
 TACOMA, WA 98409

SOIL

Client No.: 10497 Date Received: 06-10-2009
 Report No.: 14415 Page: 1 of 1
 8579a8-61780

Depth (ft.)	Available Inches	NO3-N lbs/acre	NH4-N lbs/acre	Sulfur ppm	pH	Soluble Salts (mmhos/cm)	Organic Matter Percent	P(bic) ppm	K(bic) ppm	P(ace) ppm	K(ace) ppm	Calcium (meq. per 100 grams)	Magnesium (meq. per 100 grams)	Sodium (meq. per 100 grams)	Eff.	Boron ppm	Zinc ppm	Manganese ppm	Iron ppm	Copper ppm	CEC (meq. per 100 grams)	% Base Sat.	Chloride lbs. per acre	Bray 1P ppm	Total Bases (meq. per 100 grams)
1																					7.4				
Total	0.00																								

Estimated Nitrogen Release from Organic Matter

Estimated Total Nitrogen Available to Crop

Last Year's Crop

Fertilizer

Comments

Method 9081

Northwest Agricultural Consultants
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 Kennewick, WA 99336
 (509) 783-7450 Fax: (509) 783-5305



TERRACON CONSULTANTS, INC.
 2115 SOUTH 56TH ST. SUITE 405
 TACOMA, WA 98409

SOIL
 Client No.: 10497 Date Received: 06-16-2009
 Report No.: 14444 Page: 1 of 1
 a74d68-91091

Grower	Sampler	Field No.	Field Name	Crop Year	Crop	Yield Goal																			
			TP7 @ S1 @ 1 Ft.																						
Depth (ft.)	Available Inches	NO3-N lbs/acre	NH4-N lbs/acre	Sulfur ppm	pH	Soluble Salts (mmhos/cm)	Organic Matter Percent	P(bic) ppm	K(bic) ppm	P(ace) ppm	K(ace) ppm	Calcium (meq. per 100 grams)	Magnesium (meq. per 100 grams)	Sodium (meq. per 100 grams)	Elf.	Boron ppm	Zinc ppm	Manganese ppm	Iron ppm	Copper ppm	CEC (meq. per 100 grams)	% Base Sat.	Chloride lbs. per. acre	Bray 1P ppm	Total Bases (meq. per 100 grams)
1																					43.1				
Total	0.00																								

Estimated Nitrogen Release from Organic Matter

Estimated Total Nitrogen Available to Crop

Last Year's Crop

Fertilizer

Comments

Method: 9081