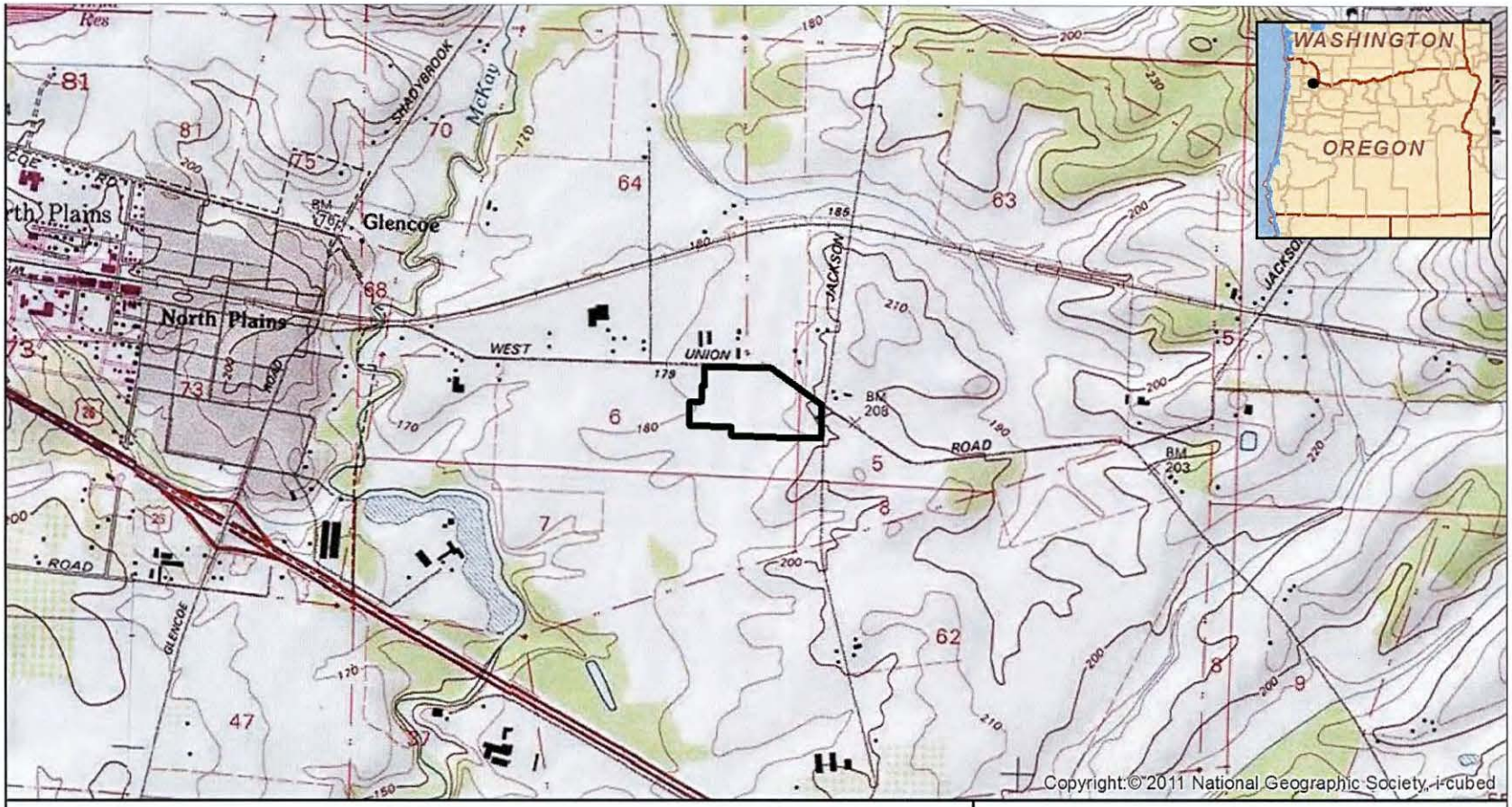


Legend

Project Site

0 1,000 2,000 Feet

0 250 500 Meters

Source: USGS 7.5' topographic quadrangle: Hillsboro, OR (1990).

North Plains Wetland Permit Application

North Plains, Washington County, Oregon

SWCA

ENVIRONMENTAL CONSULTANTS

1220 SW Morrison, Suite 700

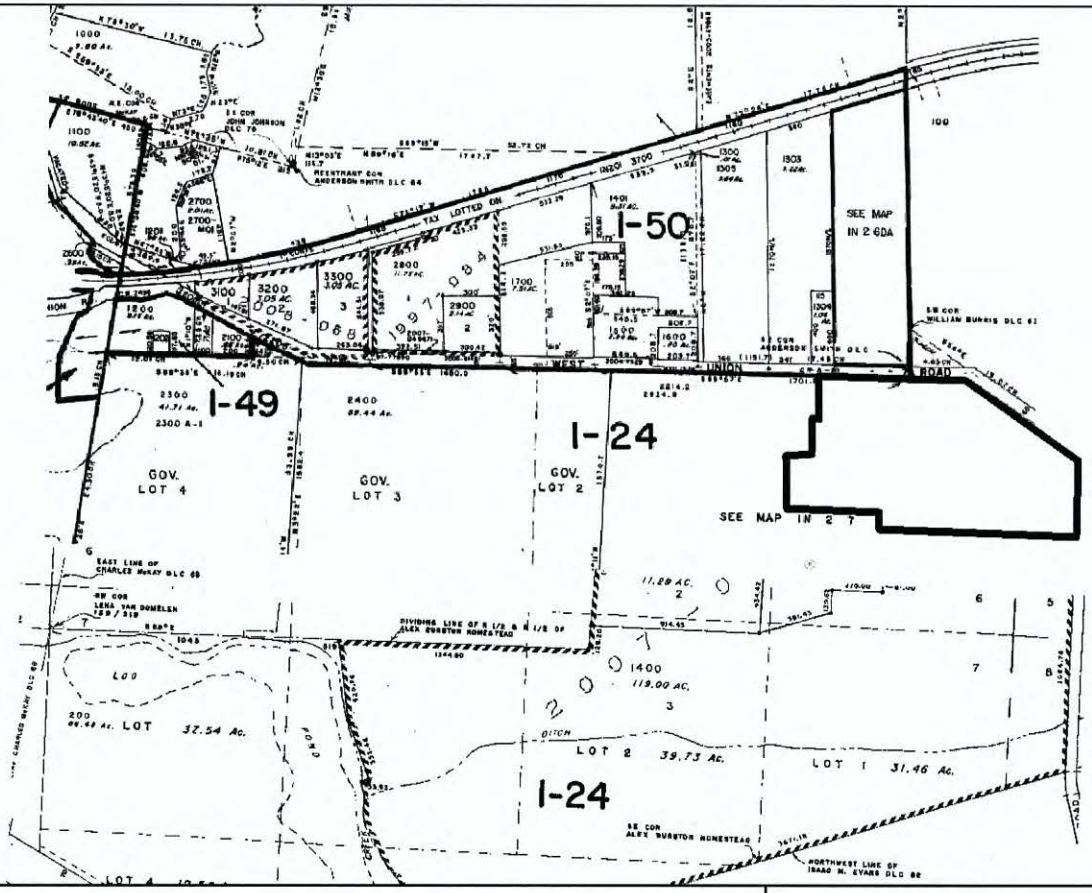
Portland, OR 97205-2235

www.swca.com

503.224.0333

Project: 21087.08

June 27, 2013



Legend

Project Site

0 500 1,000 Feet

0 150 300 Meters

Source: Tax lot map acquired from www.ormap.com, Washington County 1N 2W Sections 06 & 07.

North Plains Wetland Permit Application

North Plains, Washington County, Oregon

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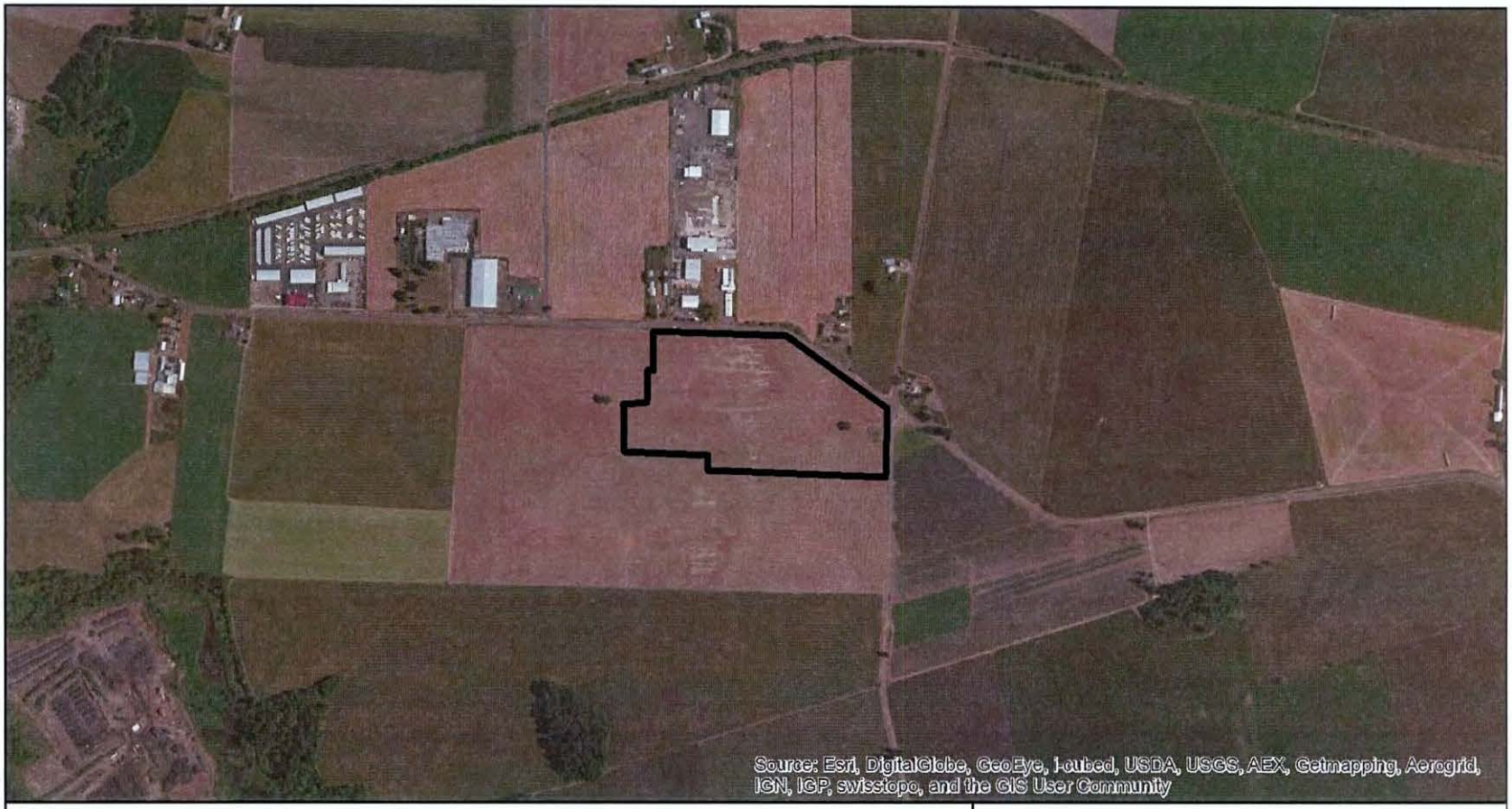

Legend

Project Site

0 500 1,000 Feet

0 150 300 Meters

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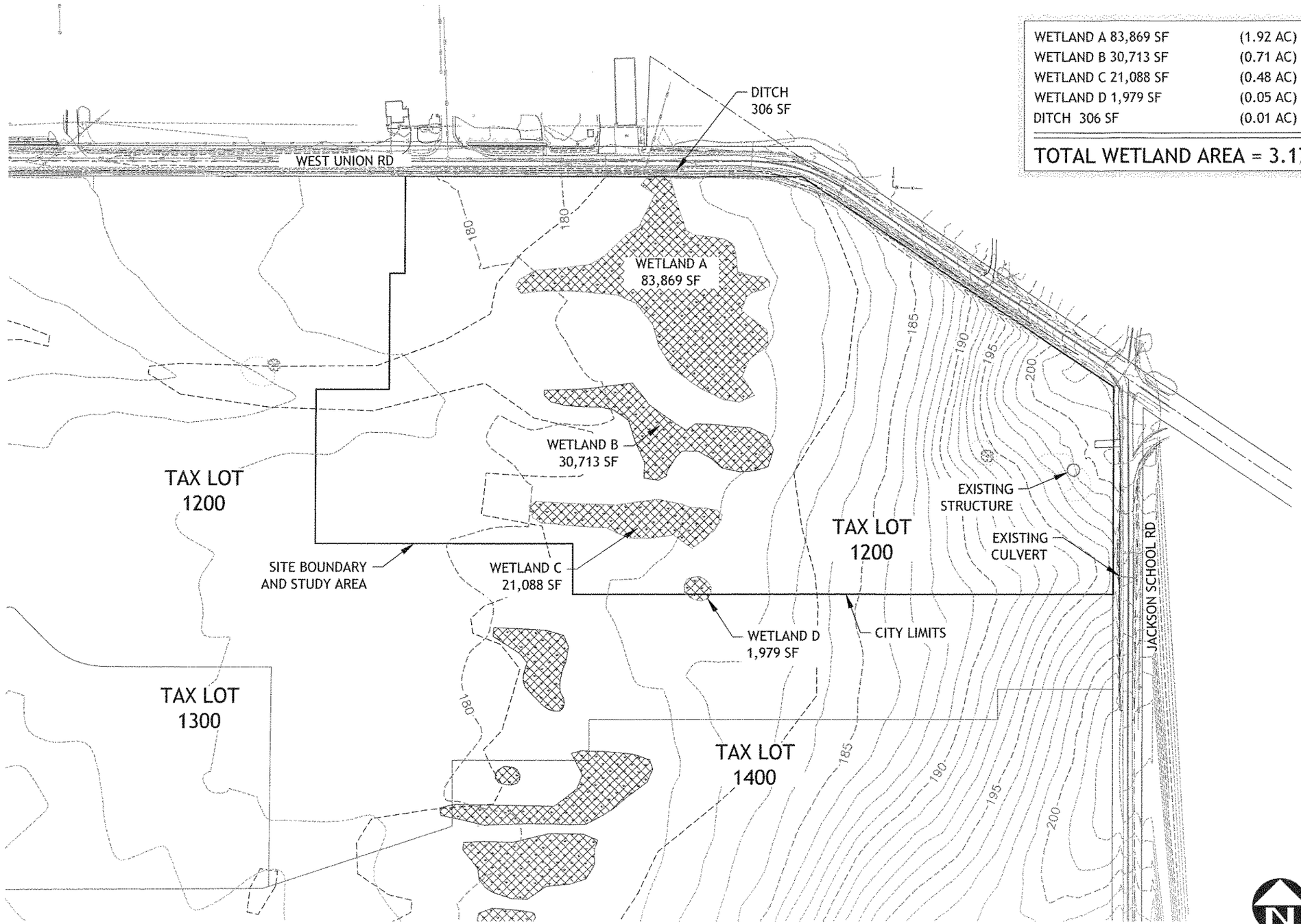
WETLAND A 83,869 SF	(1.92 AC)
WETLAND B 30,713 SF	(0.71 AC)
WETLAND C 21,088 SF	(0.48 AC)
WETLAND D 1,979 SF	(0.05 AC)
DITCH 306 SF	(0.01 AC)
TOTAL WETLAND AREA = 3.17 AC	



MAPPING METHODOLOGY AND ACCURACY IS BASED ON GROUND SURVEY COMPLETED BY PACIFIC COMMUNITY DESIGN, INC. ON 4/2/2013 & 4/11/2013

WETLAND AND WATER BOUNDARIES DELINEATED BY PACIFIC HABITAT SERVICES, INC. ON 07/17/2013

SCALE
0 100 200
1 INCH = 200 FEET

POLYGON NW COMPANY
[T] (360) 695-7700 [F] 360-693-4442
WWW.POLYGONHOMES.COM

Pacific Community Design
[T] 503-941-9484 [F] 503-941-8485

SWCA
ENVIRONMENTAL CONSULTANTS

DATE: 9/3/2013

REVISIONS

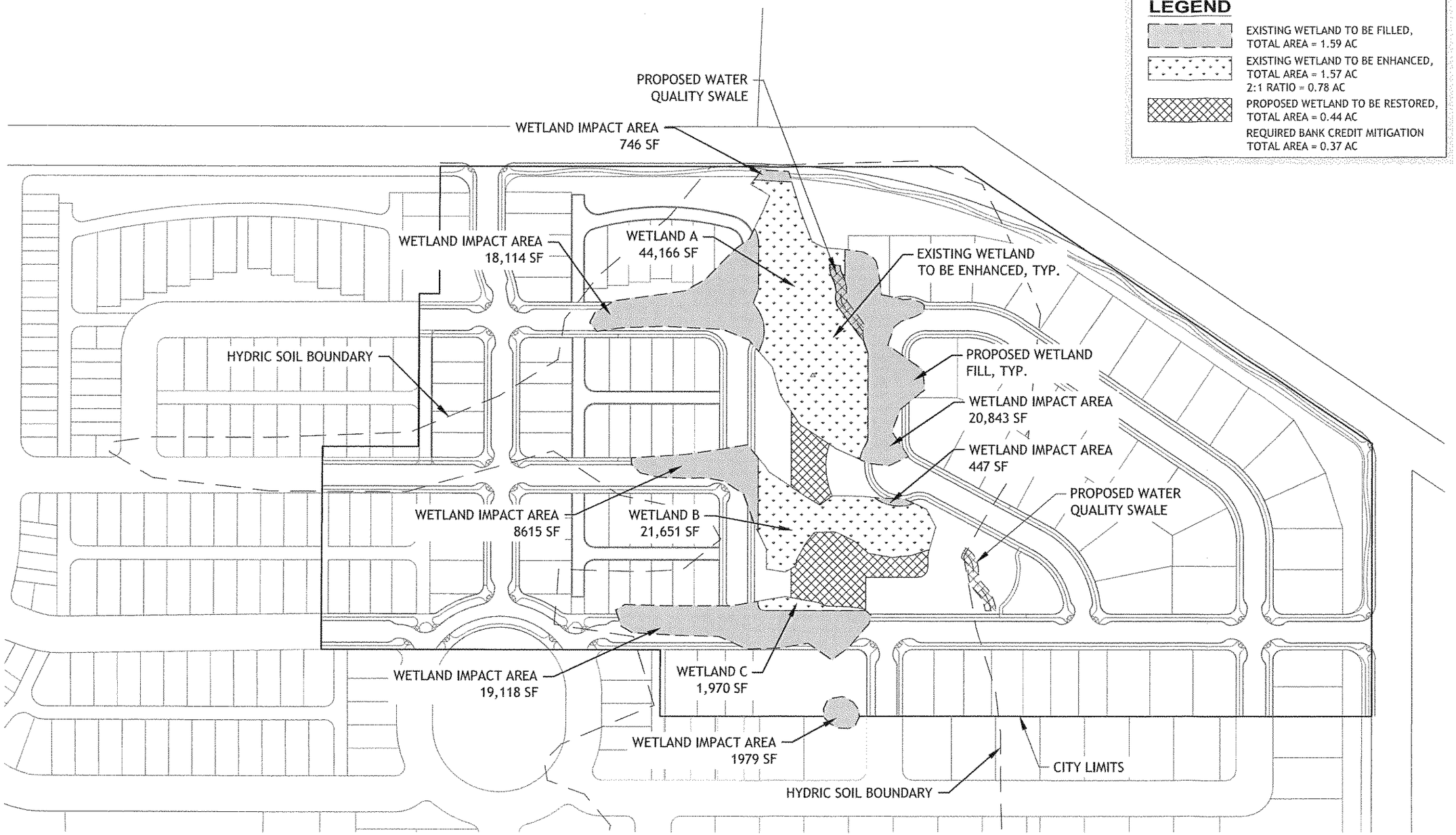
NO.	DATE	DESCRIPTION

SUNSET RIDGE

EXISTING CONDITIONS WETLAND MAP

PROJECT NO.: 395-127
TYPE: Planning
REVIEWED BY:

FIGURE 4



LEGEND

- EXISTING WETLAND TO BE FILLED, TOTAL AREA = 1.59 AC
- EXISTING WETLAND TO BE ENHANCED, TOTAL AREA = 1.57 AC 2:1 RATIO = 0.78 AC
- PROPOSED WETLAND TO BE RESTORED, TOTAL AREA = 0.44 AC
- REQUIRED BANK CREDIT MITIGATION TOTAL AREA = 0.37 AC

N

SCALE
0 75 150
1 INCH = 150 FEET

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[T] 503-941-9484 [F] 503-941-9485

SWCA
ENVIRONMENTAL CONSULTANTS

DATE: 9/4/2013

REVISIONS

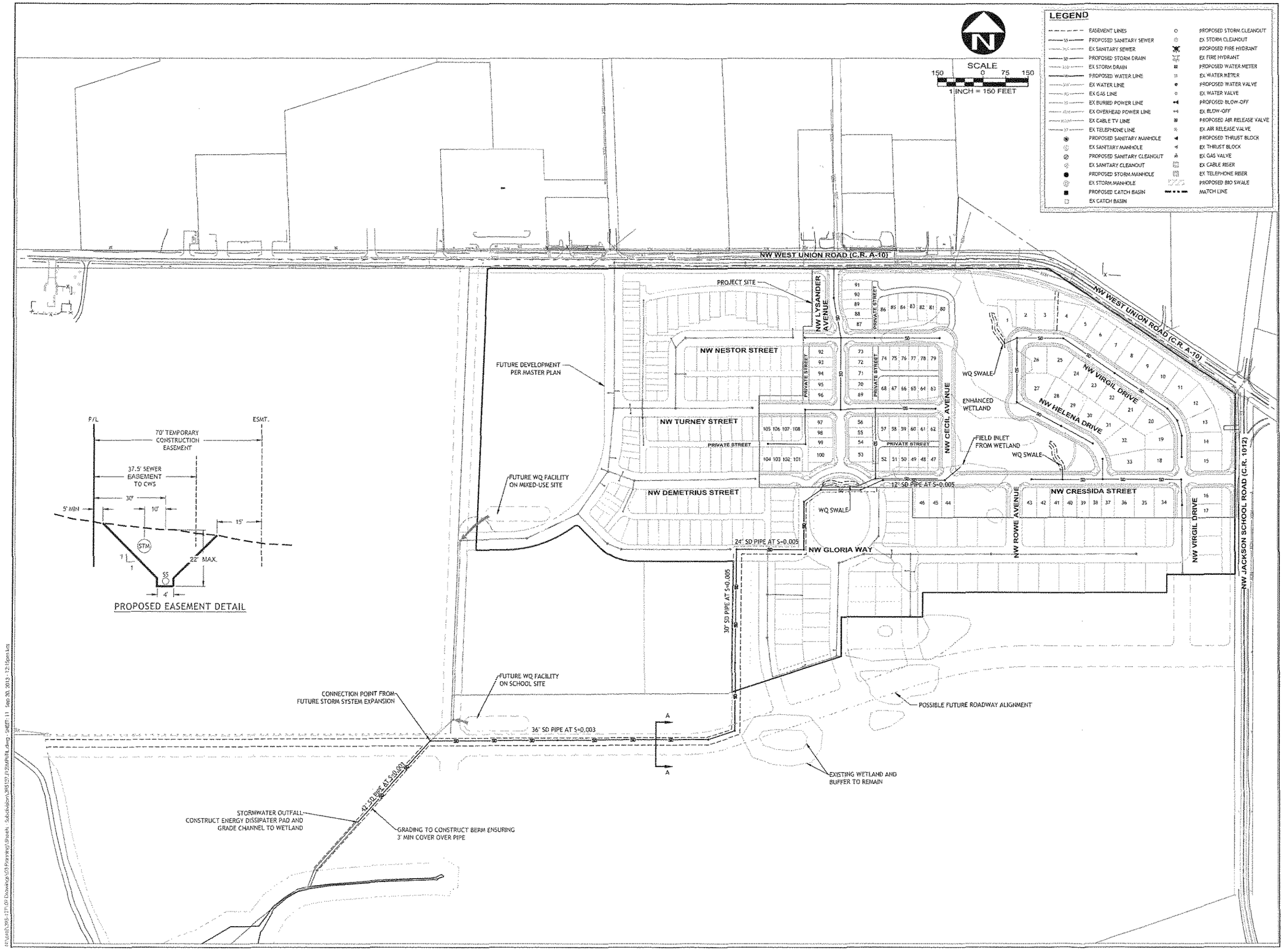
NO.	DATE	DESCRIPTION

SUNSET RIDGE

PROPOSED WETLAND IMPACTS & MITIGATION

PROJECT NO.: 395-127
TYPE: Planning
REVIEWED BY:

FIG 5



POLYGON NW COMPANY
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DATE: 9/30/2013

REVISIONS

NO.	DATE	DESCRIPTION

SUNSET RIDGE

MASTER PLAN PUBLIC FACILITIES STORMWATER PLAN

Pacific Community Design

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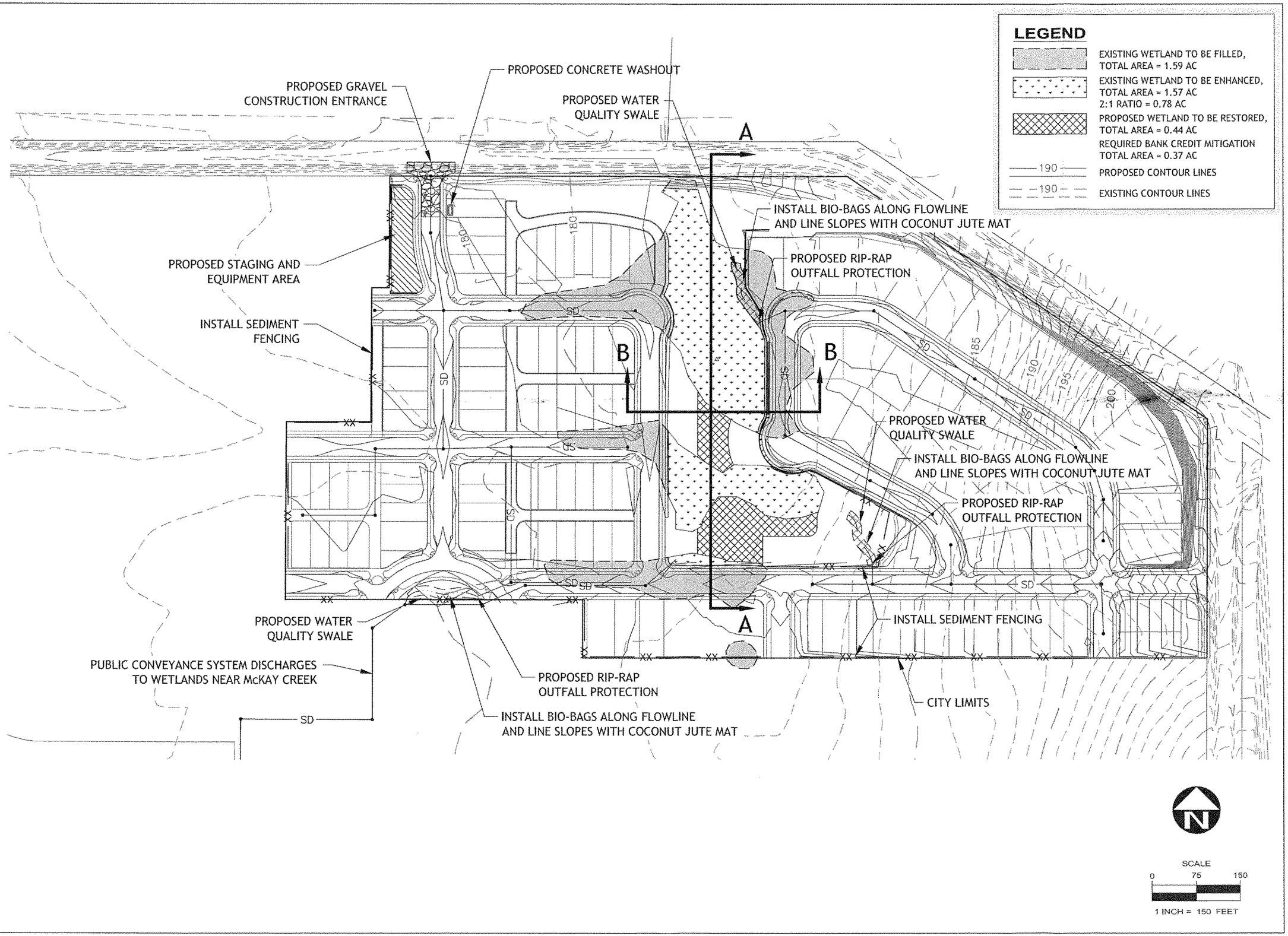
PROJECT NO.: 395-127
TYPE: PLANNING
REVIEWED BY:

Figure 6



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SWCA
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DATE: 9/30/2013

REVISIONS

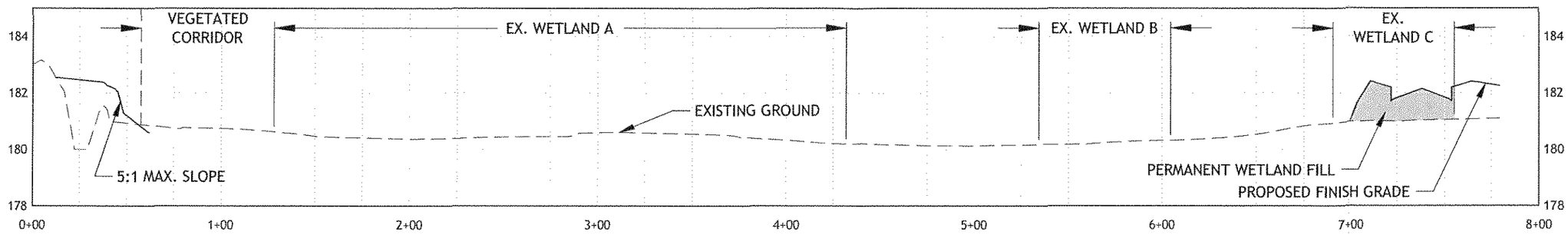
NO.	DATE	DESCRIPTION

SUNSET RIDGE

GRADING, STORMWATER, & EROSION CONTROL MAP

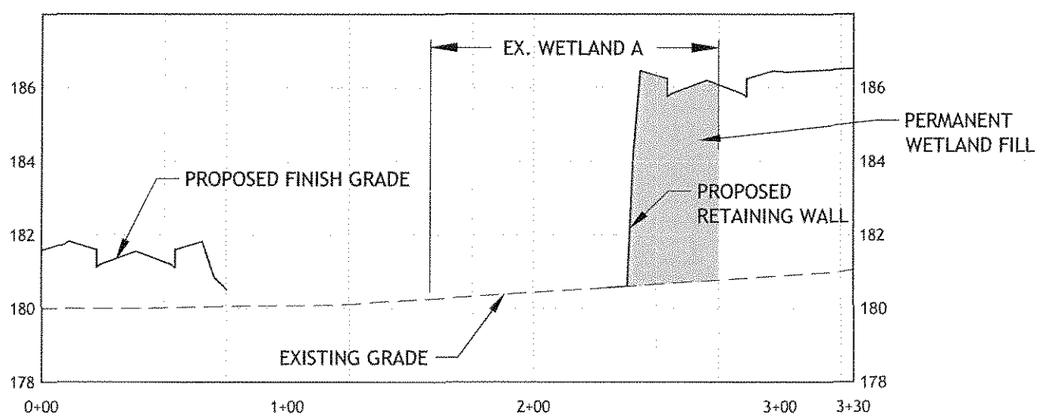
PROJECT NO.: 395-127
TYPE: Planning
REVIEWED BY:

FIG A



SECTION A-A

HORIZ. SCALE: 1" = 60' VERT. SCALE: 1" = 4'



SECTION B-B

HORIZ. SCALE: 1" = 60' VERT. SCALE: 1" = 4'

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SWCA
ENVIRONMENTAL CONSULTANTS

DATE: 9/27/2013

REVISIONS

NO.	DATE	DESCRIPTION

SUNSET RIDGE

GRADING SECTIONS MAP

PROJECT NO.: 395-127
TYPE: Planning
REVIEWED BY:

FIG B