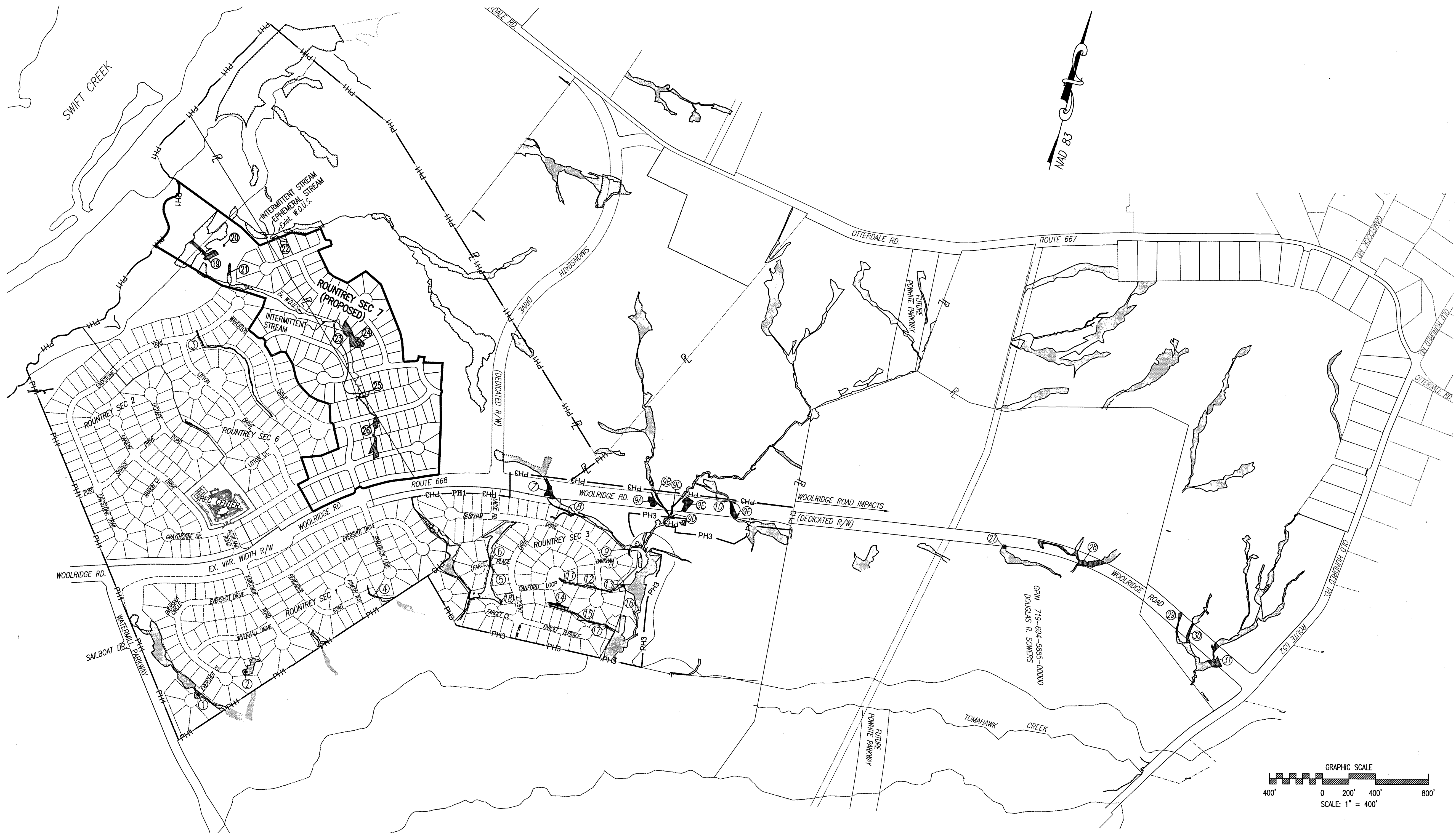




EXISTING WETLANDS/W.O.U.S.
IMPACT TABLE (PHASE I)

NO.	WETLANDS	W.O.U.S.
1	0.07 AC.	
2	0.03 AC.	
3	0.01 AC.	73 LF
4	0.02 AC.	
TOTALS	0.13 AC.	73 LF

EXISTING WETLANDS/W.O.U.S.
IMPACT TABLE (PHASE III)

NO.	WETLANDS	W.O.U.S.
5	0.01 AC.	
6	0.02 AC.	
7	0.12 AC.	
8	0.06 AC.	
9	0.01 AC.	
9A	0.12 AC.	
9B		196 LF
9C		161 LF
9D	0.03 AC.	
9E	0.12 AC.	
9F	0.09 AC.	
11	0.02 AC.	
12	0.01 AC.	
13	0.01 AC.	
14	0.04 AC.	
15	0.01 AC.	
16	0.01 AC.	
17	0.01 AC.	
18	0.01 AC.	
TOTALS	0.70 AC.	357 LF

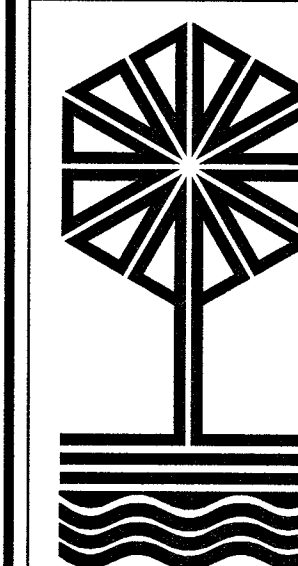
EXISTING WETLANDS/W.O.U.S. IMPACT
TABLE (WOOLRIDGE RD. EXT.)

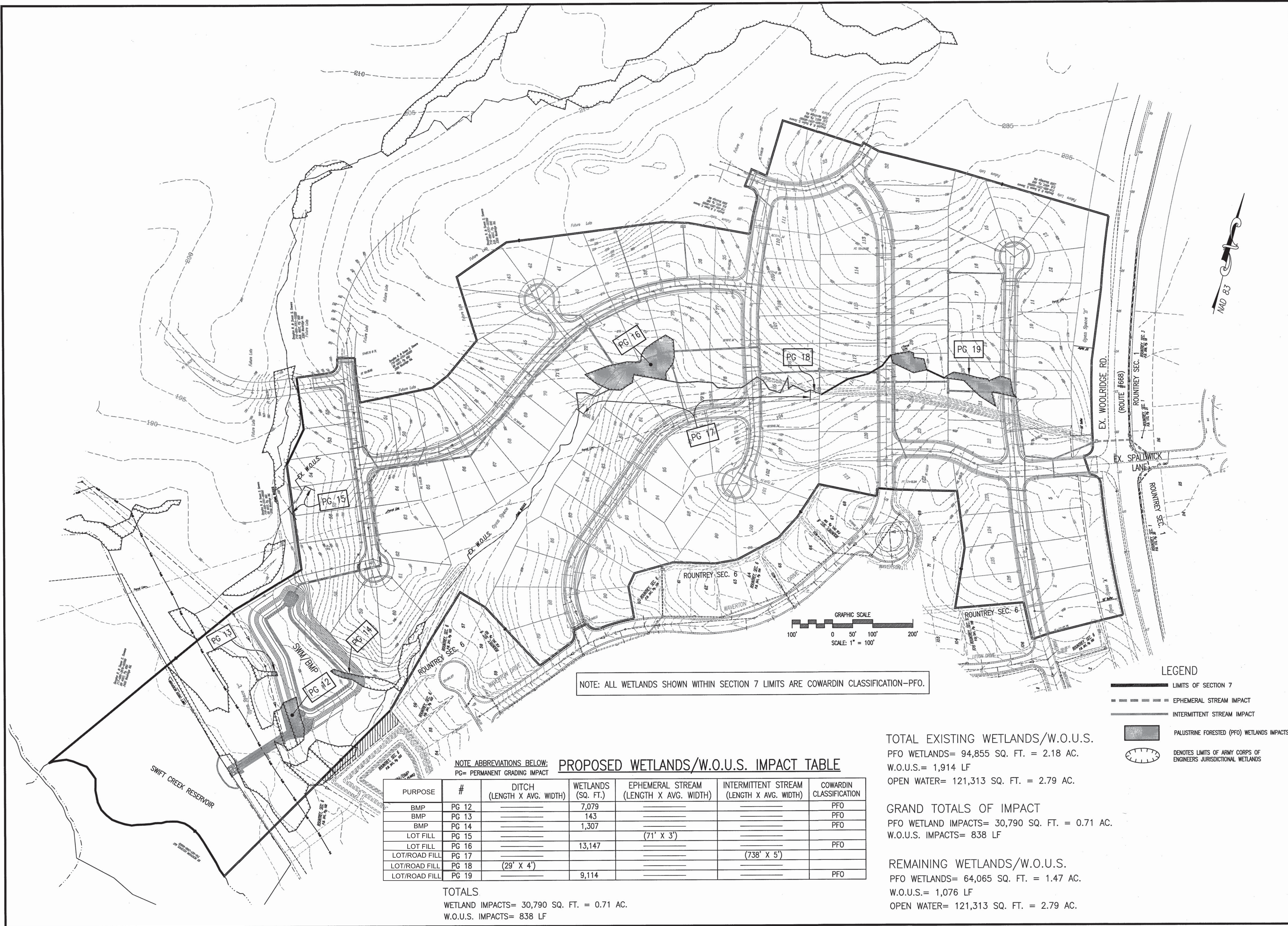
NO.	WETLANDS	W.O.U.S.
10	0.04 AC.	
27	0.02 AC.	
28	0.29 AC.	342 LF
29	0.05 AC.	
30	0.06 AC.	
31	0.14 AC.	163 LF
TOTALS	0.60 AC.	505 LF

PROPOSED WETLANDS/W.O.U.S. IMPACT
TABLE (SECTION-7)

NO.	DITCH	WETLANDS	EPHERMAL STREAM	INTERMITTENT STREAM
19		0.16 AC.		
20		0.01 AC.		
21		0.03 AC.		
22			71 LF	
23				738 LF
24		0.30 AC.		
25	29 LF			
26		0.21 AC.		
TOTALS	29 LF	0.71 AC.	71 LF	738 LF

- LEGEND**
- INDICATES PARCEL LINES
 - INDICATES RPA (NOT TO BE DISTURBED)
 - INDICATES EX. WETLANDS (NOT TO BE DISTURBED)
 - PH1 PH1 INDICATES PREVIOUSLY PERMITTED WETLANDS (PHASE 1)
 - PH3 PH3 INDICATES PREVIOUSLY PERMITTED WETLANDS (PHASE 3)





NOTE: ALL WETLANDS SHOWN WITHIN SECTION 7 LIMITS ARE COWARDIN CLASSIFICATION-PFO.

NOTE ABBREVIATIONS BELOW:
PG= PERMANENT GRADING IMPACT

PROPOSED WETLANDS/W.O.U.S. IMPACT TABLE

PURPOSE	#	DITCH (LENGTH X AVG. WIDTH)	WETLANDS (SQ. FT.)	EPHEMERAL STREAM (LENGTH X AVG. WIDTH)	INTERMITTENT STREAM (LENGTH X AVG. WIDTH)	COWARDIN CLASSIFICATION
BMP	PG 12		7,079			PFO
BMP	PG 13		143			PFO
BMP	PG 14		1,307			PFO
LOT FILL	PG 15			(71' X 3')		
LOT FILL	PG 16		13,147			PFO
LOT/ROAD FILL	PG 17				(738' X 5')	
LOT/ROAD FILL	PG 18	(29' X 4')				
LOT/ROAD FILL	PG 19		9,114			PFO

TOTALS
WETLAND IMPACTS= 30,790 SQ. FT. = 0.71 AC.
W.O.U.S. IMPACTS= 838 LF

TOTAL EXISTING WETLANDS/W.O.U.S.
PFO WETLANDS= 94,855 SQ. FT. = 2.18 AC.
W.O.U.S.= 1,914 LF
OPEN WATER= 121,313 SQ. FT. = 2.79 AC.

GRAND TOTALS OF IMPACT
PFO WETLAND IMPACTS= 30,790 SQ. FT. = 0.71 AC.
W.O.U.S. IMPACTS= 838 LF

REMAINING WETLANDS/W.O.U.S.
PFO WETLANDS= 64,065 SQ. FT. = 1.47 AC.
W.O.U.S.= 1,076 LF
OPEN WATER= 121,313 SQ. FT. = 2.79 AC.

- LEGEND
- LIMITS OF SECTION 7
 - EPHEMERAL STREAM IMPACT
 - INTERMITTENT STREAM IMPACT
 - PALUSTRINE FORESTED (PFO) WETLANDS IMPACTS
 - DENOTES LIMITS OF ARMY CORPS OF ENGINEERS JURISDICTIONAL WETLANDS



Rountrey Section 7 - Impact Summary

Impact ID	Impact Description	Wetlands Area (SF)	Wetlands Area (AC)	Class	Stream Length (LF)	Stream Width (FT)	Ephemeral Stream (FT)	Ditch (FT)
PG 12	MC, F, PE, V, NT	7,079		PFO				
PG 13	MC, F, PE, V, NT	143		PFO				
PG 14	MC, F, PE, V, NT	1,307		PFO				
PG 15	MC, F, PE, V, NT					2	71	
PG 16	MC, F, PE, V, NT	13,147		PFO				
PG 17	IN, MC, F, PE, NT				738	4		
PG 18	MC, F, EX, PE, NV, NT							29
PG 19	MC, F, EX, PE, V, NT	9,114		PFO				
Total		30,790	0.71		738		71	29

Total Cumulative by Classification Previously Permitted**		1.41	PFO	935		0	0
		0.02	PFO to PEM				

Total Cumulative Impacts		2.14		1,673		71	29
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**Previous Cumulative Impacts Permitted under the following; WP4-05-1227, WP4-08-0411, and VWP IP 14-1300

Mitigation Requirements

0.71 ac. PFO wetland at 2:1 ratio - credit required = 1.42

29 LF Ditch per USM Form 2 = 22 CR

Stream Credits per USM Form 2 = 894 CR

TOTAL WETLAND CREDITS REQUIRED = 1.42

TOTAL STREAM USM CREDITS REQUIRED = 916