T:\2800s\2802-Bayhill Pointe Parcels\Ecology\Impacts\Impacts Map(Hall)12-20-07.dwg

LEGEND:

- APPROXIMATE WETLAND LIMITS
- APPROXIMATE STREAM CHANNEL LIMITS
- PROPOSED WETLAND IMPACTS
- PROPOSED STREAM CHANNEL IMPACTS
- RESOURCE PROTECTION AREA (RPA)
- FLOW DIRECTION

SITE DATA:

PROJECT AREA	93.25 ACRES ±

JURISDICTIONAL AREAS:

WETLANDS	3.47 ACRES ±
STREAM CHANNELS	0.58 ACRES ±
(EXCLUDING WETLANDS)	(3,638 L.F. ±)

JURISDICTIONAL AREA IMPACTS:

WETLANDS	0.23 ACRES ±
STREAM CHANNELS	0.01 ACRES ±
(EXCLUDING WETLANDS)	(56 L.F. ±)

TEMPORARY IMPACTS

STREAM CHANNELS	0.002 ACRES ±
(EXCLUDING WETLANDS)	(19 L.F. ±)

NOTE: THE LIMITS OF WATERS OF THE U.S., INCLUDING WETLANDS, WITHIN PHASE VII HAVE BEEN CONFIRMED BY THE U.S. ARMY CORPS OF ENGINEERS ON 03/14/06, CONFIRMATION # 06-R0229

LEVEL OF IMPACTS

P= PERMANENT IMPACT
T= TEMPORARY IMPACT
C= CONVERSION IMPACT

TYPES OF IMPACTS

G= GRADING IMPACT
R= ROAD IMPACT
S= SEWER IMPACT
U= UTILITY IMPACT

STREAM DESIGNATION

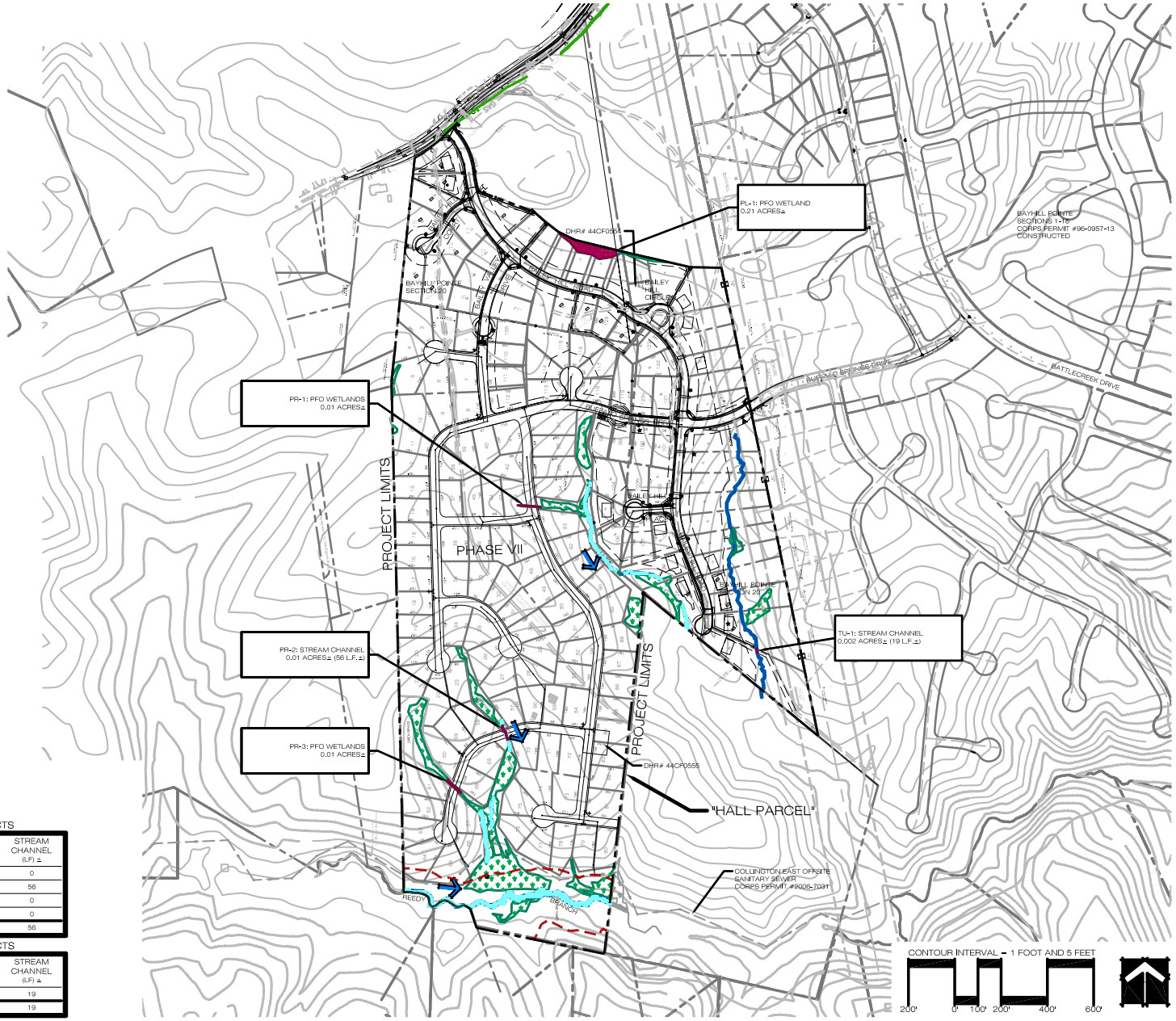
R4= INTERMITTENT
R5= PERENNIAL

PERMANENT JURISDICTIONAL AREA IMPACTS

	WETLANDS (acres) ±			STREAM CHANNEL (acres) ±	STREAM CHANNEL (LF) ±
	PEM	PFO	PSS		
PR-1	0.00	0.01	0.00	0.00	0
PR-2	0.00	0.00	0.00	0.01	56
PR-3	0.00	0.01	0.00	0.00	0
PL-1	0.00	0.21	0.00	0.00	0
TOTAL	0.00	0.23	0.00	0.01	56

TEMPORARY JURISDICTIONAL AREA IMPACTS

	WETLANDS (acres) ±			STREAM CHANNEL (acres) ±	STREAM CHANNEL (LF) ±
	PEM	PFO	PSS		
TU-1	0.00	0.00	0.00	0.002	19
TOTAL	0.00	0.00	0.00	0.002	19



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JURISDICTIONAL AREA IMPACTS MAP

BAYHILL POINTE PHASE VII/ SECTION 20
CHESTERFIELD COUNTY, VIRGINIA

DATE: DECEMBER 19, 2007

JOB NUMBER: 2802

SCALE: 1 IN = 200 FT

SOURCE: BASE MAPPING PROVIDED BY E.D. LEWIS & ASSOCIATES, P.C.