



KEYMAP

LEGEND

- FIRST PHASE TEMPORARY BOUNDARY
- SECOND PHASE TEMPORARY BOUNDARY
- PROPOSED SWALE LINING
- LIMIT OF EARTH DISTURBANCE (SNOW FENCE)
- BARRIERS
- SWALE AND BASIN SPLILING-ROCK LINING
- CLEAN OUT STAKE
- RP-RAP APRON (CONDUIT OUTLET PROTECTION)
- PROPOSED STABILIZED CONSTRUCTION ENTRANCE
- SOIL STOCKPILE
- SOIL TYPE LINE
- SILT FENCE - STANDARD WITH TREE PROTECTION FENCE
- SILT FENCE - REINFORCED WITH TREE PROTECTION FENCE
- SUPER SILT FENCE WITH TREE PROTECTION FENCE
- TREE PROTECTION FENCING (SNOW FENCE)
- SLOPE
- CATCHWAY DIVERSION BEAMS
- OUTLET STRUCTURE WITH TEMPORARY RISER
- BARRIERS
- INLET PROTECTION
- SEDIMENT BASIN
- SEDIMENT BASIN DRAINAGE

SOIL TYPE

Based on the Montgomery County Soil Survey dated April 1997, the following soil types can be found on-site:

SOIL TYPE	DESCRIPTION
ABA	Abolition silt loam, 0 to 3 percent slopes
ABB2	Abolition silt loam, 3 to 8 percent slopes
ABC3	Abolition silt loam, 8 to 15 percent slopes
ABE3	Abolition silt loam, 15 to 35 percent slopes
AC1	Abolition silt loam, 15 to 35 percent slopes
AC2	Abolition silt loam, 8 to 15 percent slopes
AC3	Abolition silt loam, 3 to 8 percent slopes
ACB2	Abolition silt loam, 8 to 15 percent slopes
ACB3	Abolition silt loam, 3 to 8 percent slopes
ACC3	Abolition silt loam, 8 to 15 percent slopes

EROSION & SEDIMENT CONTROL PLAN

REGENCY AT PROVIDENCE
(a.k.a. FOGEL TRACT)

PROVIDENCE TWP., MONTGOMERY CO., PENNSYLVANIA

DATE:	SCALE:
12/8/03	1" = 10'
DESIGN:	DRAWN:
JT	P
CHECK:	FILE NO.:
JT	114
PROJECT NO.:	SHEET NO.:
ES20.03	63 OF 78

REV.	DATE	DESCRIPTION	DRAWN
6	1/31/05	FINAL CONSTRUCTION DRAWINGS	MDD
5	11/22/04	REVIEW LETTER 9/28/04; RDS. A, B, D COMM CTR	MDD
4	9/16/04	MCCD MEETING ON 7/30/04	JMM
3	8/04/04	AGENCY REVIEW LETTER DATED 7/29/04	MDD
1	6/07/04	AGENCY REVIEW LETTERS; TOWNSHIP COMMENTS	PAB

ESE EASTERN STATES ENGINEERING

250 GIBRALTAR ROAD
SUITE 2E
HORSHAM, PA 19044
TEL: (215) 914-2050
FAX: (215) 293-5488

CIVIL ENGINEERS - LAND SURVEYORS - LANDSCAPE ARCHITECTS - LAND PLANNERS

JAMES D. TAKACS
ENGINEER
No. PE000404
PENNSYLVANIA