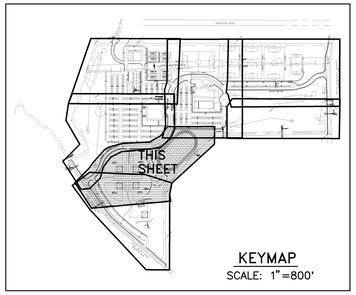
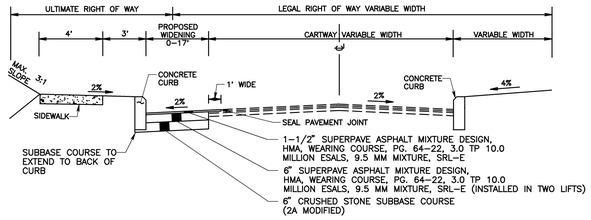


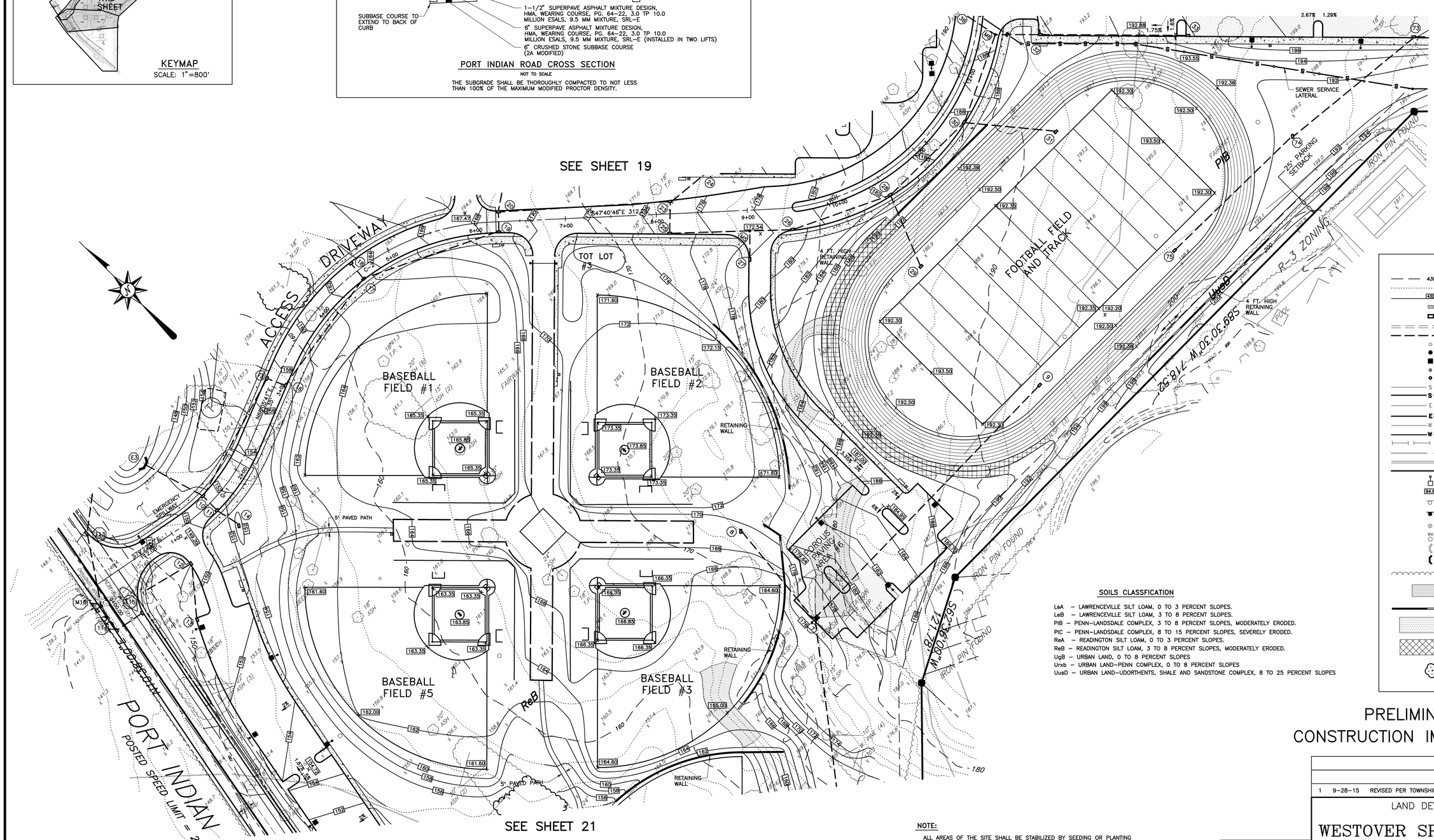
KEYMAP
SCALE: 1"=800'



PORT INDIAN ROAD CROSS SECTION

NOT TO SCALE

THE SUBGRADE SHALL BE THOROUGHLY COMPACTED TO NOT LESS THAN 100% OF THE MAXIMUM MODIFIED PROCTOR DENSITY.



SOILS CLASSFICATION

LeA – LAWRENCEVILLE SILT LOAM, 0 TO 3 PERCENT SLOPES.
LeB – LAWRENCEVILLE SILT LOAM, 3 TO 8 PERCENT SLOPES.
PIB – PENN-LANDSDALE COMPLEX, 3 TO 8 PERCENT SLOPES, MODERATELY ERODED.
PIC – PENN-LANDSDALE COMPLEX, 8 TO 15 PERCENT SLOPES, SEVERELY ERODED.
ReA – READINGTON SILT LOAM, 0 TO 3 PERCENT SLOPES.
ReB – READINGTON SILT LOAM, 3 TO 8 PERCENT SLOPES, MODERATELY ERODED.
UgB – URBAN LAND, 0 TO 8 PERCENT SLOPES
Urxb – URBAN LAND-PENN COMPLEX, 0 TO 8 PERCENT SLOPES
UusD – URBAN LAND-UDORTHENTS, SHALE AND SANDSTONE COMPLEX, 8 TO 25 PERCENT SLOPES

LEGEND

- EXISTING INDEX CONTOUR
- EXISTING INTERIOR CONTOUR
- PROPOSED CONTOUR
- EXISTING INLET
- PROPOSED INLET
- EXISTING STORM SEWER PIPE
- PROPOSED STORM SEWER PIPE
- EXISTING STORM MANHOLE
- PROPOSED STORM MANHOLE
- PROPOSED MONUMENT
- EXISTING SANITARY MANHOLE
- PROPOSED SANITARY MANHOLE
- EXISTING SANITARY SEWER PIPE
- PROPOSED SANITARY SEWER PIPE
- EXISTING ELECTRIC LINE
- PROPOSED ELECTRIC LINE
- EXISTING WATER LINE
- PROPOSED WATER LINE
- GAS PIPELINE
- SOILS LINE
- EXISTING CURB
- PROPOSED CURB
- LIGHT POLE & FIXTURE
- PROPOSED SPOT ELEVATION
- EXISTING SIGN
- PROPOSED SIGN
- WATER METER
- WATER VALVE
- EXISTING D-W ENDWALL
- PROPOSED D-W ENDWALL
- EDGE OF WOODLANDS
- STEEP SLOPES >15%
- RETAINING WALL
- PROPOSED POROUS PAVEMENT
- RIP RAP STABILIZATION
- TREE TO BE SAVED

NOTE:

ALL AREAS OF THE SITE SHALL BE STABILIZED BY SEEDING OR PLANTING ON SLOPES OF LESS THAN 10% AND SHALL BE STABILIZED BY SODDING ON SLOPES 10% OR MORE AND PLANTED IN GROUND COVER ON SLOPES OF 20%, PROVIDED THAT RIP-RAP SHALL BE UTILIZED FOR BANKS EXCEEDING 25%.

50 0 50 100 150 FEET
GRAPHIC SCALE

PRELIMINARY PLAN
CONSTRUCTION IMPROVEMENT PLAN

1	9-28-15	REVISED PER TOWNSHIP CONSULTANT REVIEW COMMENTS

LAND DEVELOPMENT PLAN
FOR
WESTOVER SPORTING COMPLEX

WEST NORRITON TOWNSHIP — MONTGOMERY COUNTY, PA.

Edward B. Walsh & Associates, Inc.
CIVIL ENGINEERS & SURVEYORS
LIONVILLE PROFESSIONAL CENTER
125 Dowlin Forge Road
Exton, Pennsylvania 19341
Phone (610) 903-0060
Fax (610) 903-0080

Project–	2769
Date–	12-23-14
Scale–	1"= 50'
Drawn–	SLM
Checked–	A.J.B.
Sheet–	20 OF 65
Ver.–	000

Plotted: 9/25/2015 *File:* F:\JB\2769\FPS\2769-SPORTS-4.pro