

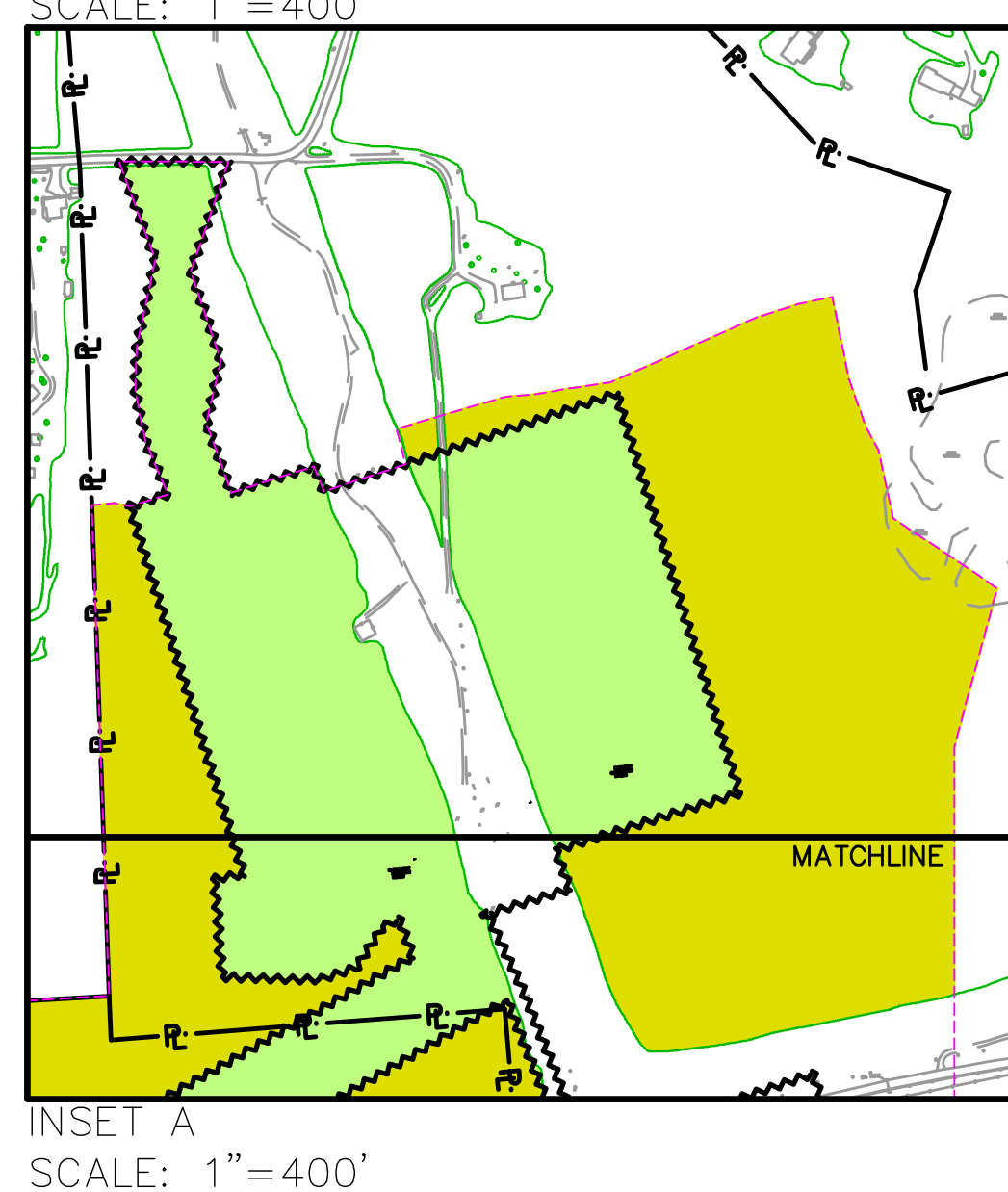
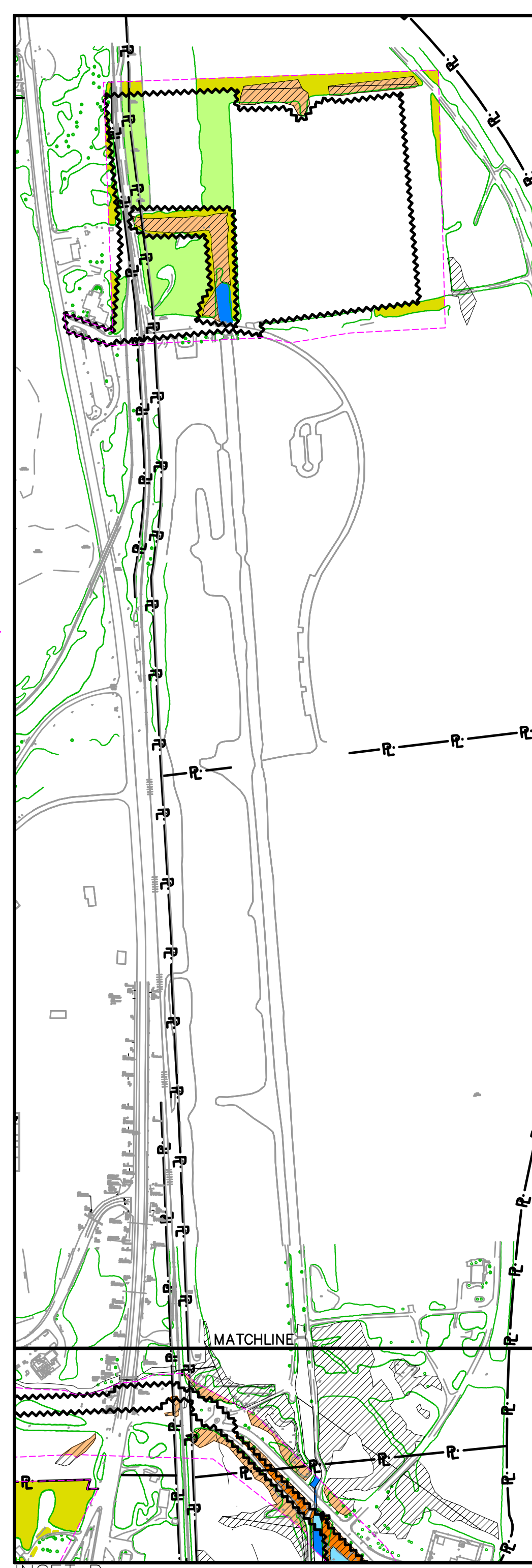
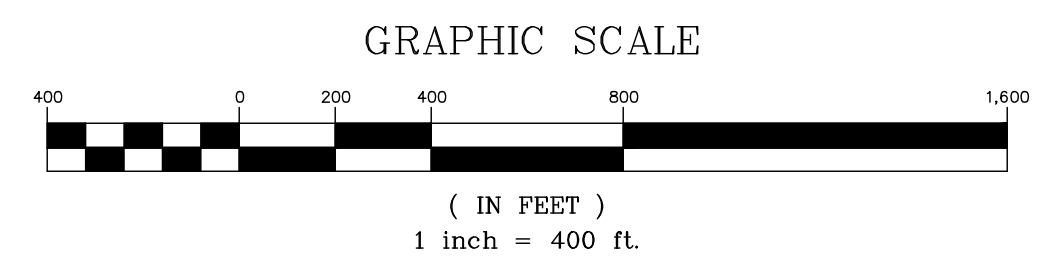


SENSITIVE RESOURCES BOUNDARY AREA = 1,218 ACRES

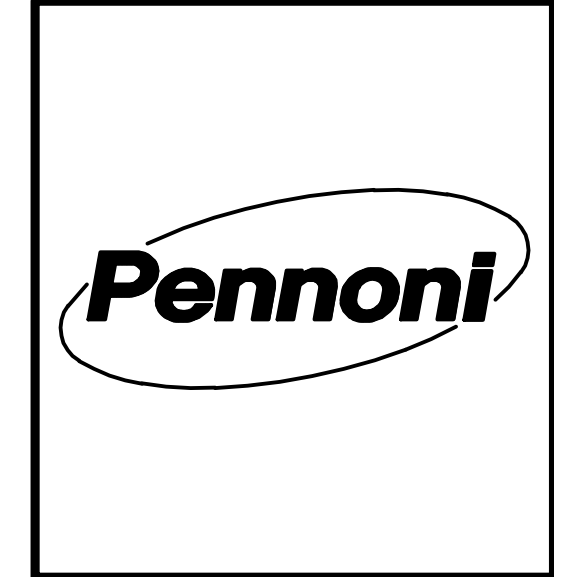
EXISTING NATURAL SENSITIVE RESOURCES	MAPPED? YES/NO/N/A	TOTAL AREA (AC.)	PROTECTED AREA (AC.)
WATERBODIES (PONDS)	YES	5.98 AC.	4.94 AC.
FLOODPLAINS*	YES	N/A	N/A
RIPARIAN AREAS (WETLAND 50' WIDE BUFFER)	YES	43.53 AC.	28.85 AC.
WETLANDS	YES	137.56 AC.	116.74 AC.
WOODLANDS	YES	415.63 AC.	187.70 AC.
NATURAL DRAINAGE AREAS (STREAMS/TRIBUTARIES)	YES	4.74 AC.	3.01 AC.
STEEP SLOPES: 15% TO 25%	YES	86.67 AC.	42.82 AC.
STEEP SLOPES: OVER 25%	YES	111.54 AC.	55.01 AC.

*FLOODPLAINS OVERLAP OTHER SENSITIVE RESOURCES AND WILL NOT BE TABULATED TO AVOID DOUBLE COUNTING.

- LEGEND**
- PROPOSED BELL BEND, LLC PROPERTY LINE
 - PROPOSED LIMIT OF DISTURBANCE
 - PROPOSED NPDES BOUNDARY
 - EXISTING WOODED AREAS
 - EXISTING WOODED AREAS WITHIN LIMIT OF DISTURBANCE
 - EXISTING WETLAND
 - EXISTING WETLAND AREA WITHIN LIMIT OF DISTURBANCE
 - EXISTING PONDED WATER
 - EXISTING PONDED WATER WITHIN LIMIT OF DISTURBANCE
 - EXISTING 50' WETLAND BUFFER
 - EXISTING 50' WETLAND BUFFER WITHIN LIMIT OF DISTURBANCE
 - FIELD, ORCHARD OR BRUSH AREA WITHIN LIMIT OF DISTURBANCE
 - EXISTING WOODS BOUNDARY



Pennoni Associates Inc. 100 NORTH WILKES-BARRE BOULEVARD SUITE 409 WILKES-BARRE, PA 18702
 Engineers • Surveyors • Planners • Landscape Architects



DATE	NO.	REVISIONS	BY
9/15/11	1	EXCESS EARTHWORK REDUCTION AND LOD COMMENTS	DFC
11/12/10	0	INITIAL SUBMISSION	DFC

ALL DIMENSIONS MUST BE VERIFIED BY THE FIELD SURVEYOR. NOTIFY PENNONI ASSOCIATES IMMEDIATELY IF ANY DISCREPANCIES ARE NOTICED. NOTIFY PENNONI ASSOCIATES IMMEDIATELY IF ANY DISCREPANCIES ARE NOTICED. NOTIFY PENNONI ASSOCIATES IMMEDIATELY IF ANY DISCREPANCIES ARE NOTICED.

TEL: 570-824-2200
 FAX: 570-824-0800

PROPOSED LAND DEVELOPMENT
 BELL BEND NUCLEAR PLANT SALEM TOWNSHIP, LUZERNE COUNTY, PENNSYLVANIA
EXISTING NATURAL SENSITIVE RESOURCE MAP
 PPL Bell Bend, LLC
 2 North 9th Street
 Allentown, Pa. 18010-1179

JOB NUMBER	PPLS 0902
SHEET	1 OF 2

SCALE	1"=400'	DRAWING NO.	BMP
DRAWN BY	DFC/JMO		MAP-1
DATE	9/15/11		
APPROVED	JFM		