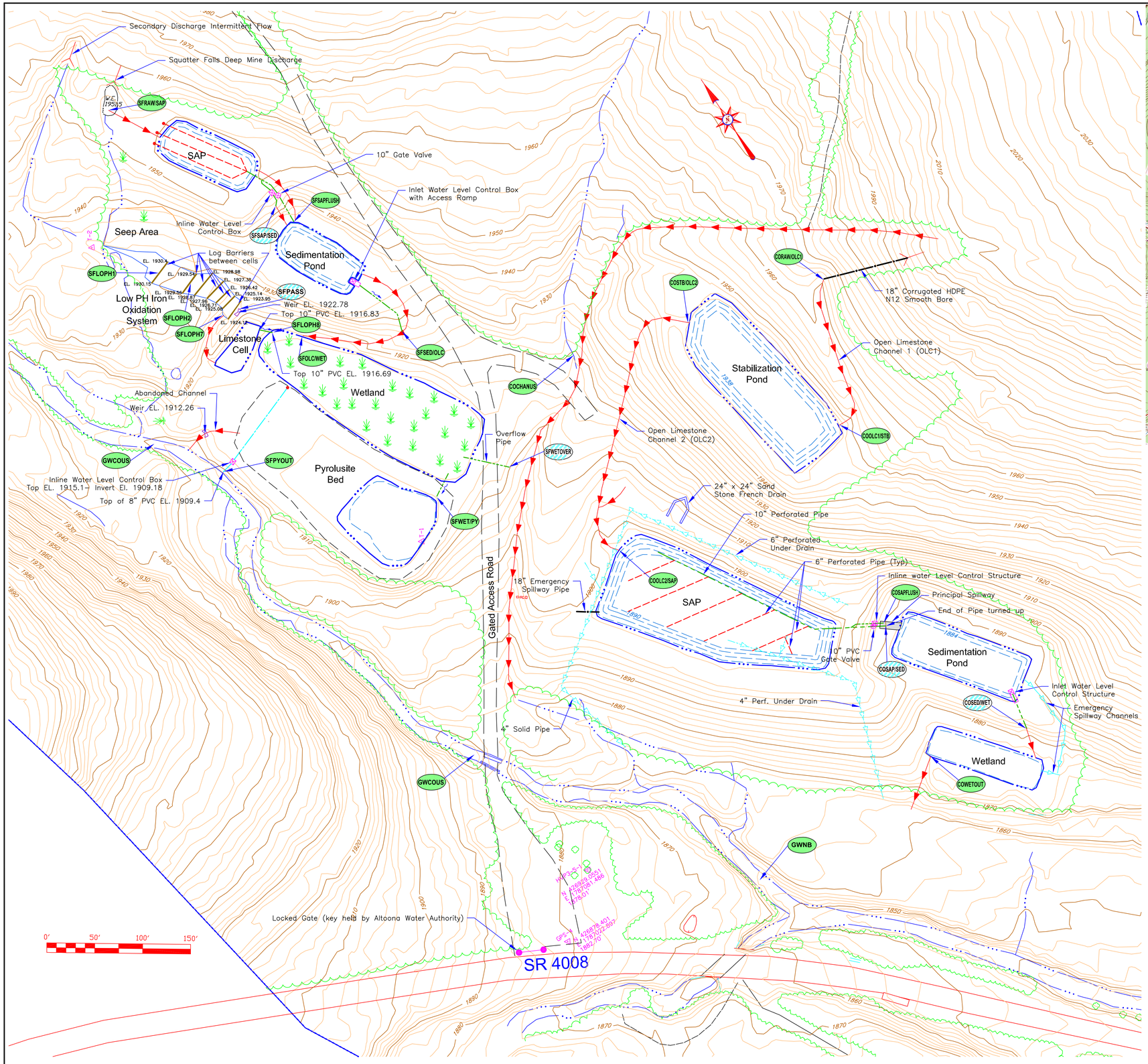
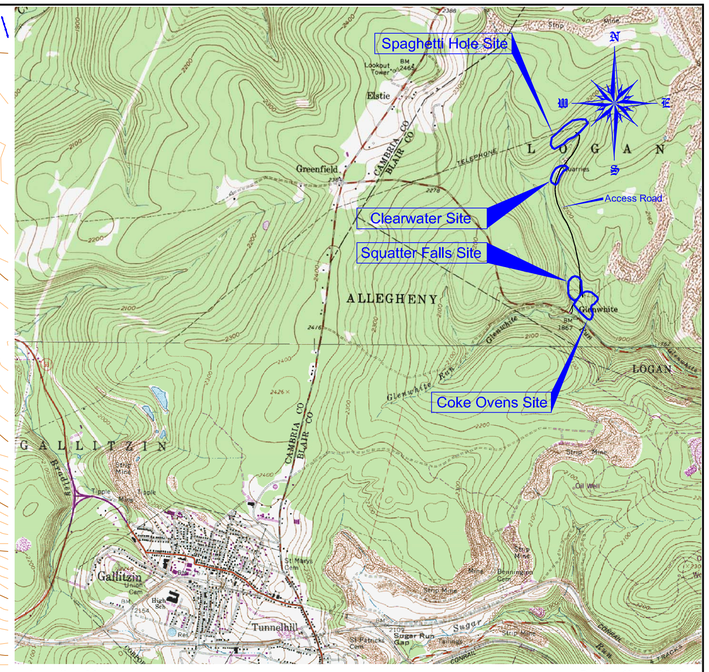




Location Map

Scale: 1" = 2000'

Note: Flow Measurements are taken using Time Bucketed Flow except for where weirs are present

LEGEND

- Contour 2 ft. Interval
- 1530 Contour 10 ft. Interval
- Underwater Contour 2 ft. Interval
- Edge of Water/Stream
- Trees & Vegetation
- 10" PVC Pipe
- 6" PVC Pipe
- 8" PVC Pipe
- Riprap Ditch
- Subsurface Drain
- Water Level Control Structure
- COWETOUT Sample Point Location
- COSED/WET Sample Point Location with Flow Measurement
- Cleanout
- Valve
- Trail
- Dirt Road
- Weir
- Colasped Mine Entry
- Grass-Lined Channel
- 18" Corrugated HDPE
- 12" Pipe

COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF ENVIRONMENTAL PROTECTION

JOB NO. AMD 07(4339)

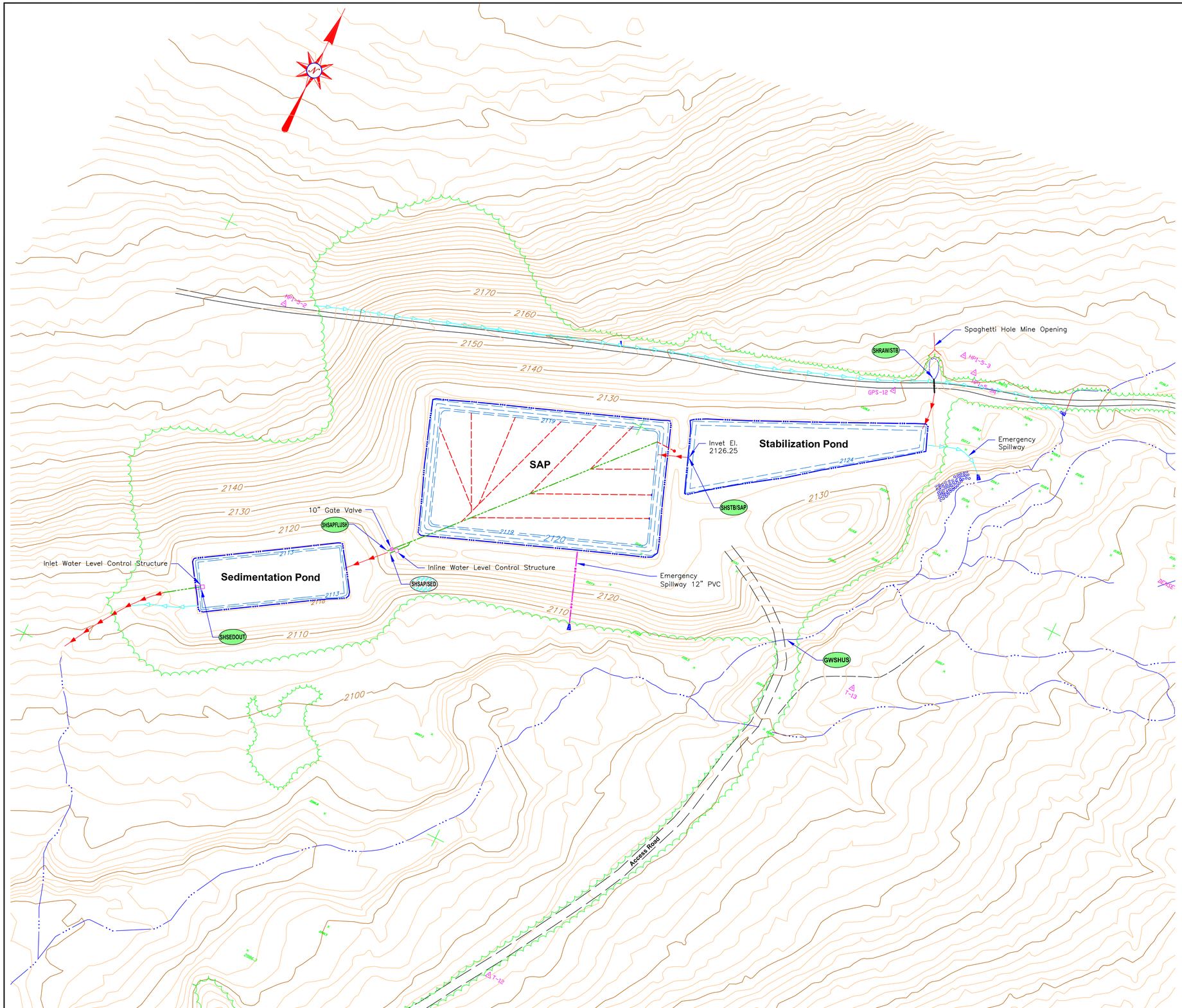
ABANDONED MINE RECLAMATION PROJECT

GLENWHITE-SQUATTER FALLS AND COKE OVEN SITES

LOGAN TOWNSHIP BLAIR COUNTY

TREATMENT SYSTEMS AS-BUILT PLAN

DRAWN BY: JAK CHECKED BY:	DATE: 3/11/09	DRAWING NO: 1 of 3
ACAD DRAWING NO.	SCALE: 1" = 50'	



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COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF ENVIRONMENTAL PROTECTION

JOB NO. AMD 07(4339)

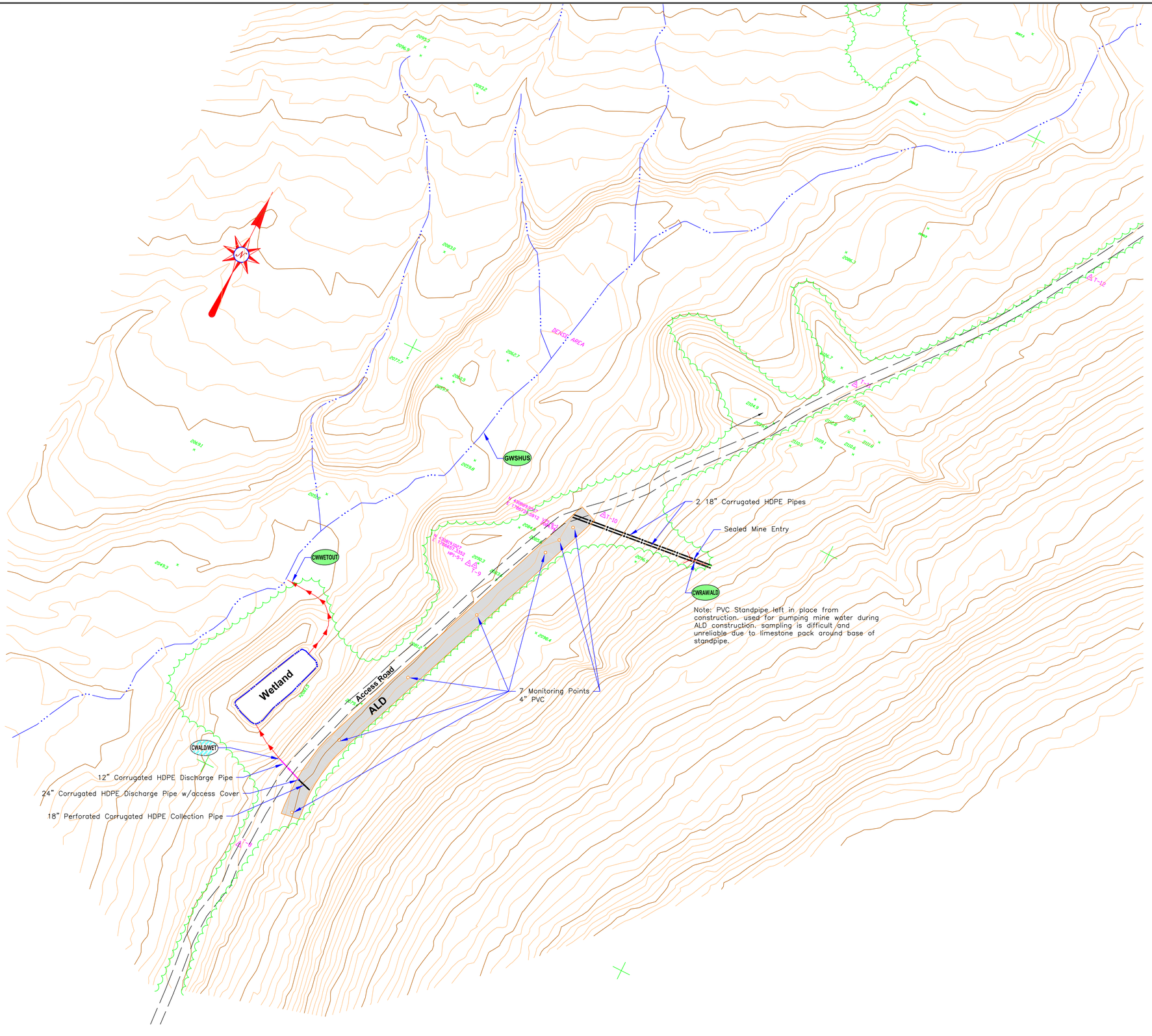
ABANDONED MINE RECLAMATION PROJECT

GLENWHITE
SPAGHETTI HOLE SITE

LOGAN TOWNSHIP BLAIR COUNTY

TREATMENT SYSTEMS
AS-BUILT PLAN

DRAWN BY: JAK CHECKED BY:	DATE: 3/11/09	DRAWING NO: 2 of 3
ACAD DRAWING NO.	SCALE: 1" = 50'	



Note: Flow Measurements are taken using Time Bucketed Flow except for where weirs are present

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COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF ENVIRONMENTAL PROTECTION

JOB NO. AMD 07(4339)

ABANDONED MINE RECLAMATION PROJECT

GLENWHITE
CLEARWATER SITE

LOGAN TOWNSHIP — BLAIR COUNTY

TREATMENT SYSTEMS
AS-BUILT PLAN

DRAWN BY: JAK CHECKED BY:	DATE: 3/11/09	DRAWING NO: 3 of 3
ACAD DRAWING NO.	SCALE: 1" = 50'	