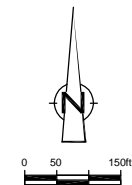


# 3A

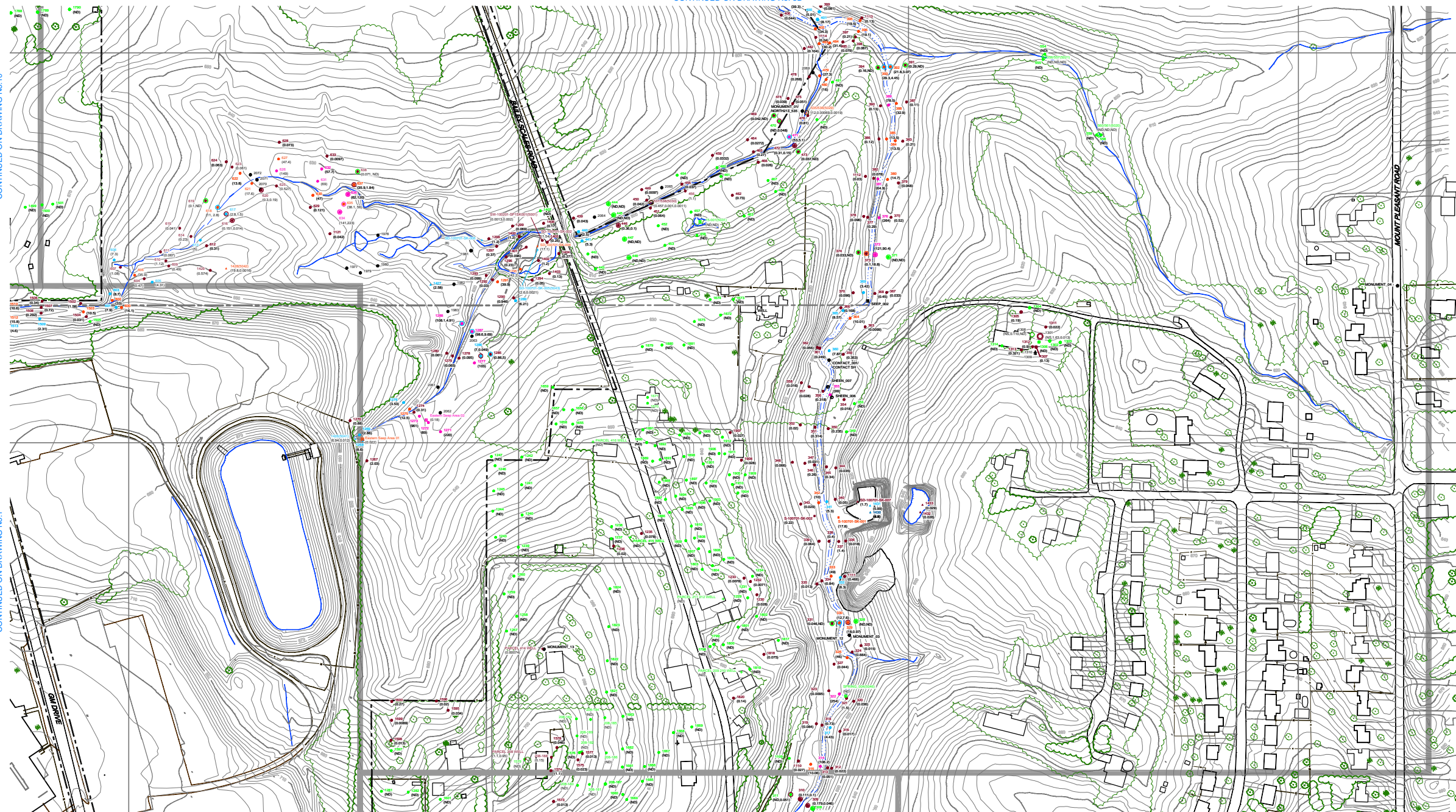


CONTINUED ON DRAWING No. 3B

CONTINUED ON DRAWING No. 10

CONTINUED ON DRAWING No. 1

CONTINUED ON DRAWING No. 2B



No.	Revision	Date	Initial

**LEGEND**

- EXISTING GROUND SURFACE ELEVATION CONTOURS (FEET AMSL)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- RAILROAD TRACKS
- DIRT ROADS
- ROADS / UNPAVED AREAS
- ROADS / PAVED AREAS
- APPROXIMATE GM PROPERTY BOUNDARY
- APPROXIMATE STUDY AREA BOUNDARY
- APPROXIMATE SURFACE WATER LOCATION
- RED INDICATES SOIL SAMPLE RESULT EQUAL TO OR GREATER THAN 50 PPM (2002)
- ORANGE INDICATES SOIL SAMPLE RESULT EQUAL TO OR GREATER THAN 10 PPM AND LESS THAN 50 PPM (2002)
- BLUE INDICATES SOIL SAMPLE RESULT EQUAL TO OR GREATER THAN 2.2 PPM AND LESS THAN 10 PPM (2002)
- BROWN INDICATES DETECTED SOIL SAMPLE RESULT LESS THAN 2.2 PPM (2002)
- GREEN INDICATES NO PCBs DETECTED AT SOIL SAMPLE LOCATION (2002)
- BLACK INDICATES NO DATA
- SOIL SAMPLE LOCATION AND IDENTIFIER (OCTOBER 2001)
- TOTAL AROCLORS (PPM)
- TOTAL AROCLORS AT SURFACE (PPM)
- TOTAL AROCLORS AT SECOND DEPTH (PPM)
- TOTAL AROCLORS AT THIRD DEPTH (PPM)
- COLOR CORRESPONDS TO CONCENTRATION AT SURFACE
- COLOR CORRESPONDS TO CONCENTRATION AT SECOND DEPTH
- COLOR CORRESPONDS TO CONCENTRATION AT THIRD DEPTH
- 169 DENOTES SURFACE SAMPLE (0 - 0.33 feet BGS)
- 170 DENOTES SURFACE SAMPLE (0 - 0.33 feet BGS) AND ONE SAMPLE AT DEPTH (0.33 - 2 feet BGS MAXIMUM)
- 171 DENOTES SURFACE SAMPLE (0 - 0.33 feet BGS) AND TWO SAMPLES AT DEPTH (0.33 - 2 feet BGS MAXIMUM)
- 172 SEDIMENT SAMPLE IDENTIFICATION
- 173 SURFACE WATER SAMPLE IDENTIFICATION
- 174 TOTAL AROCLORS IN SURFACE WATER SAMPLE (PPM)
- 175 TOTAL AROCLORS IN SEDIMENT SAMPLE (PPM)
- 176 COLOR CORRESPONDS TO CONCENTRATION IN SEDIMENT SAMPLE
- 177 COLOR CORRESPONDS TO CONCENTRATION IN SURFACE WATER SAMPLE
- 178 SEDIMENT SAMPLE LOCATION AND RESULT
- SW-100201-ST1-SK-001 SURFACE WATER SAMPLE LOCATION AND RESULT
- 1302 VEGETATION SAMPLE LOCATION AND RESULT
- 05000 HIGH FLOW SAMPLE LOCATION AND RESULT
- SEEP\_001 LOCATION OF OBSERVED SEEP
- SPRING\_001 LOCATION OF OBSERVED SPRING
- SHOEN\_001 LOCATION OF OBSERVED SHOEN
- 1305 ROCK CHIP SAMPLE LOCATION AND RESULT
- 1310 WIPE SAMPLE LOCATION AND RESULT
- WELL\_001 WELL LOCATION
- PROPERTY CORNER MONUMENT
- ND INDICATES NON-DETECT SAMPLE RESULT
- NS NOT SAMPLED

**SCALE VERIFICATION**

THIS BAR MEASURES 1" ON ORIGINAL. ADJUST SCALE ACCORDINGLY.

Approved

DRAWING STATUS			
Status	Date	Initial	

**GM POWERTRAIN  
BEDFORD PLANT**  
  
**STREAM INVESTIGATION SUMMARY**  
  
**STREAM SAMPLE LOCATIONS**  
**STUDY AREA 3 - 1 OF 2**



Source Reference:  
BASE MAP COMPLETED BY AIR-LAND SURVEYS, FLINT, MI. APRIL 2001

Project Manager: J.M.	Reviewed By: S.V.	Date: AUGUST 2002
Scale: AS SHOWN	Project No: 13968-00	Report No: PRES005
		Drawing No: 3A

NOTE:  
VALIDATED DATA FOR SAMPLING ACTIVITY UP TO JUNE 11, 2002.  
DRAWING SUBJECT TO REVISION.