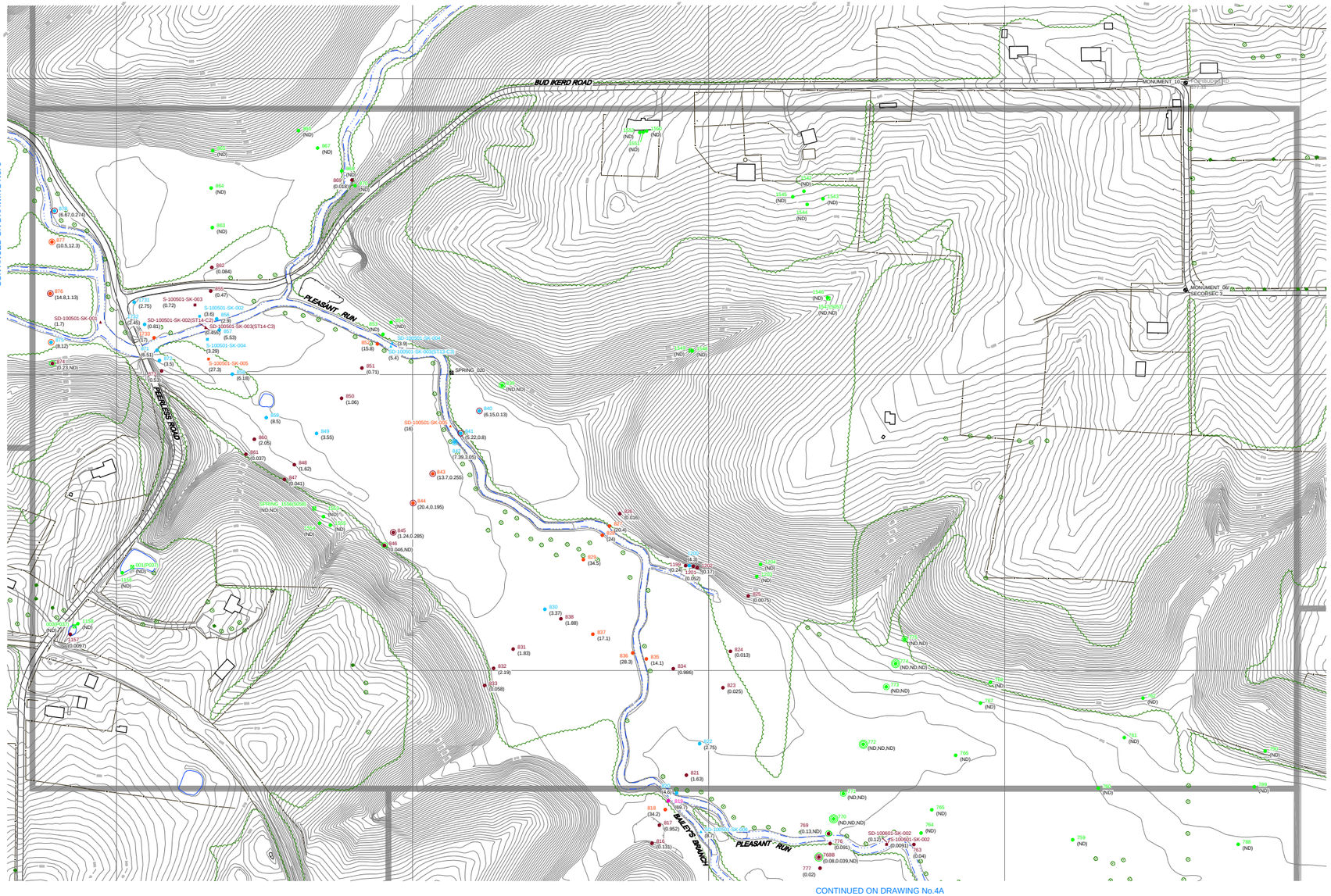
5



0 100 200ft

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 10 PPM ABD 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)
- SAMPLE LOCATION WITH NO DATA
- S-100301-SK-006 (1200) — SOIL SAMPLE LOCATION AND IDENTIFIER (OCTOBER 2001)
- TOTAL AROCLORS (PPM)
- TOTAL AROCLORS AT SURFACE (PPM)
- 1649 (17.4,10.85,0.528) — 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
- DENOTES SURFACE SAMPLE (0 - 0.33 feet BGS)
- DENOTES SURFACE SAMPLE (0 - 0.33 feet BGS) AND ONE SAMPLE AT DEPTH (0.33 - 2 feet BGS MAXIMUM)
- DENOTES SURFACE SAMPLE (0 - 0.33 feet BGS) AND TWO SAMPLES AT DEPTH (0.33 - 2 feet BGS MAXIMUM)
- SEDIMENT SAMPLE IDENTIFICATION
- 1161(1162 (0.31,ND) — SURFACE WATER SAMPLE IDENTIFICATION
- TOTAL AROCLORS IN SURFACE WATER SAMPLE (PPM)
- TOTAL AROCLORS IN SEDIMENT SAMPLE (PPM)
- COLOR CORRESPONDS TO CONCENTRATION IN SEDIMENT SAMPLE
- COLOR CORRESPONDS TO CONCENTRATION IN SURFACE WATER SAMPLE
- SD-100301-SK-004 (50) — SEDIMENT SAMPLE LOCATION AND RESULT
- SW-100201-ST1-SK-001 (0.0005) — SURFACE WATER SAMPLE LOCATION AND RESULT
- 2002 (ND) — VEGETATION SAMPLE LOCATION AND RESULT
- (5000) — HIGH FLOW SAMPLE LOCATION AND RESULT
- SEEP_001 — LOCATION OF OBSERVED SEEP
- SPRING_001 — LOCATION OF OBSERVED SPRING
- SHEEN_001 — LOCATION OF OBSERVED SHEEN
- 1305 (0.19) — ROCK CHIP SAMPLE LOCATION AND RESULT
- 1310 (ND) — 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

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

N/O	Revision	Date	Initial

GM POWERTRAIN
BEDFORD PLANT

STREAM INVESTIGATION SUMMARY

STREAM SAMPLE LOCATIONS
STUDY AREA 5

CONESTOGA-ROVERS & ASSOCIATES

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

Project Manager:	Reviewed By:	Date:	
J.M.	S.V.	AUGUST 2002	
Scale: AS SHOWN	Project N°: 13968-00	Report N°: PRES005	Drawing N°: 5

13968-00(PRES005)GN-WA037 ALIG 09/2002