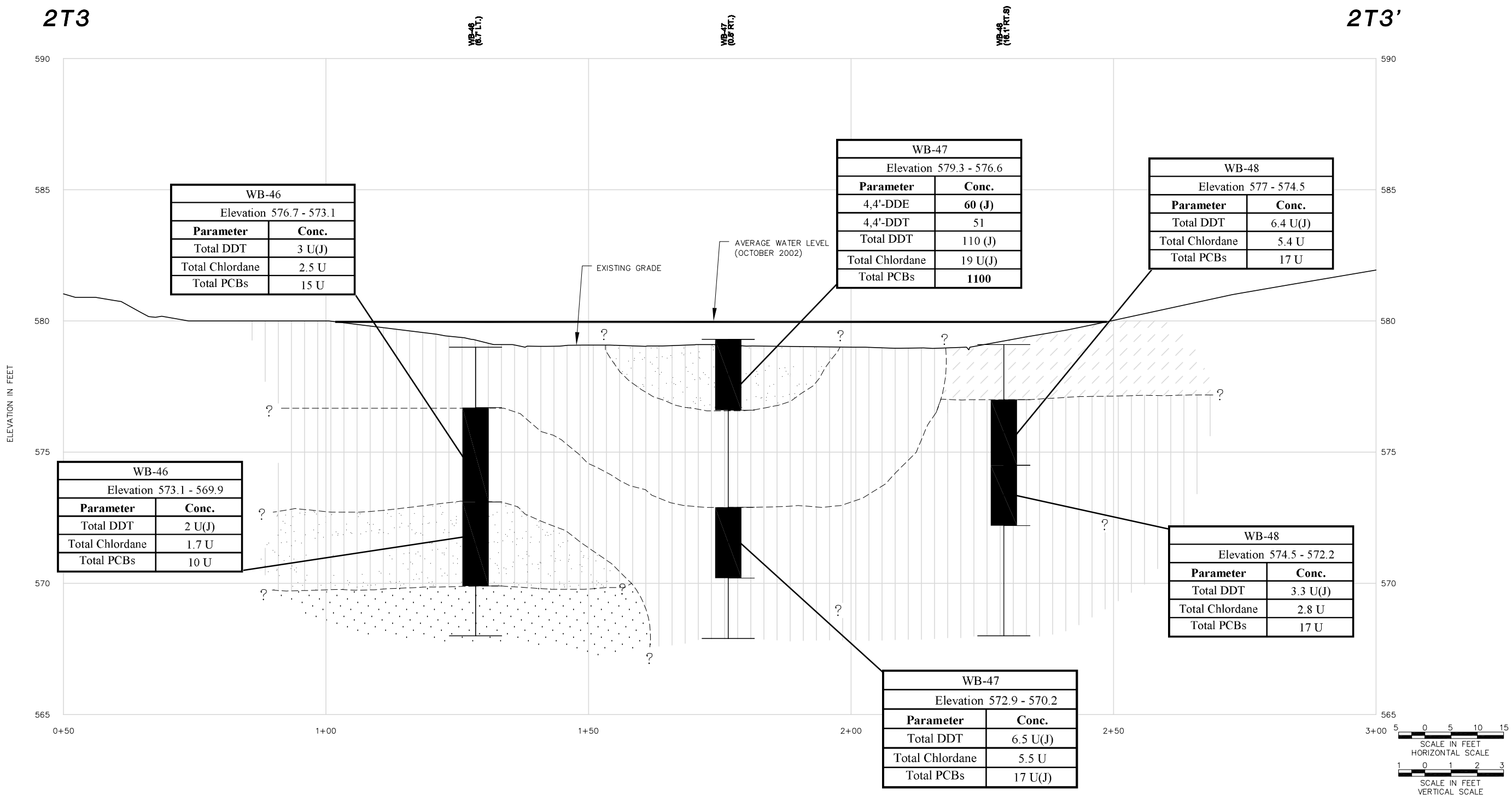

WB-46	
Elevation 576.7 - 573.1	
Parameter	**Conc.**
Total DDT	3 U(J)
Total Chlordane	2.5 U
Total PCBs	15 U

WB-47	
Elevation 579.3 - 576.6	
Parameter	**Conc.**
4,4'-DDE	**60 (J)**
4,4'-DDT	51
Total DDT	110 (J)
Total Chlordane	19 U(J)
Total PCBs	**1100**

WB-48	
Elevation 577 - 574.5	
Parameter	**Conc.**
Total DDT	6.4 U(J)
Total Chlordane	5.4 U
Total PCBs	17 U

WB-46	
Elevation 573.1 - 569.9	
Parameter	**Conc.**
Total DDT	2 U(J)
Total Chlordane	1.7 U
Total PCBs	10 U

WB-48	
Elevation 574.5 - 572.2	
Parameter	**Conc.**
Total DDT	3.3 U(J)
Total Chlordane	2.8 U
Total PCBs	17 U

WB-47	
Elevation 572.9 - 570.2	
Parameter	**Conc.**
Total DDT	6.5 U(J)
Total Chlordane	5.5 U
Total PCBs	17 U(J)

U = NON DETECTED
J = ESTIMATED
LT. = DISTANCE LEFT OF TRANSECT
RT. = DISTANCE LEFT OF TRANSECT
UNITS = µg/kg = ppb
CONC. = CONCENTRATION
NAPL = NON-AQUEOUS PHASE LIQUID
SAMPLE INCREMENT
NATIVE BOUNDARY
AVERAGE WATER LEVEL (OCTOBER 2002)

LEGEND

- SILTY SANDS
- ORGANIC SILTS
- WELL-GRADED SANDS
- INORGANIC SILTS AND FINE SANDS
- POORLY GRADED GRAVELS
- INORGANIC CLAY
- SILTY GRAVELS
- HIGHLY ORGANIC SOILS

NOTES

1. ELEVATIONS ARE NGVD 29
2. VERTICAL EXAGGERATION = 5
3. CONCENTRATIONS INCLUDED IN TABLES ARE DETECTED VALUES ONLY, WITH THE EXCEPTION OF TOTALED VALUES. COMPLETE DATA TABLES ARE INCLUDED IN APPENDIX A.

WEST BRANCH OF THE GRAND CALUMET RIVER
FIGURE 4-7C
REACH 2 TRANSECT T3
PESTICIDES/TOTAL PCBS CONCENTRATIONS

FOSTER WHEELER ENVIRONMENTAL CORPORATION

DESIGNED: –
DRAWN: AEC
CHECKED: –
APPROVED
DATE: 8/1/03
SCALE: AS NOTED
DRAWING NO. MGCAXS06
-/-

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