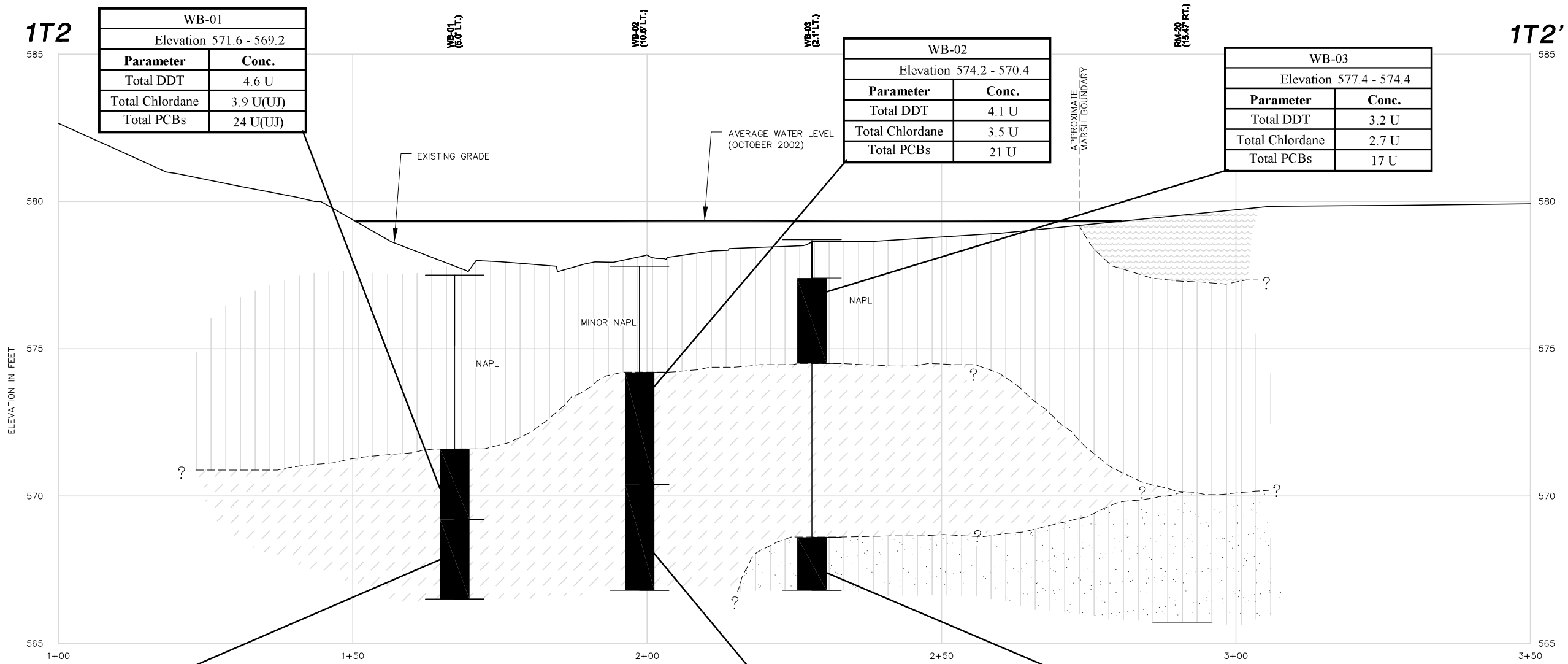

WB-01	
Elevation 571.6 - 569.2	
Parameter	**Conc.**
Total DDT	4.6 U
Total Chlordane	3.9 U(UJ)
Total PCBs	24 U(UJ)

WB-02	
Elevation 574.2 - 570.4	
Parameter	**Conc.**
Total DDT	4.1 U
Total Chlordane	3.5 U
Total PCBs	21 U

WB-03	
Elevation 577.4 - 574.4	
Parameter	**Conc.**
Total DDT	3.2 U
Total Chlordane	2.7 U
Total PCBs	17 U

WB-01	
Elevation 569.2 - 566.5	
Parameter	**Conc.**
Total DDT	4.4 U
Total Chlordane	3.7 U
Total PCBs	23 U

WB-02	
Elevation 570.4 - 566.8	
Parameter	**Conc.**
Total DDT	3.4 U
Total Chlordane	2.9 U
Total PCBs	18 U

WB-03	
Elevation 568.6 - 566.8	
Parameter	**Conc.**
Total DDT	1.6 U
Total Chlordane	1.4 U
Total PCBs	8.4 U

5 0 5 10 15
SCALE IN FEET
HORIZONTAL SCALE

1 0 1 2 3
SCALE IN FEET
VERTICAL SCALE

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 4-2C
REACH 1 TRANSECT T2
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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