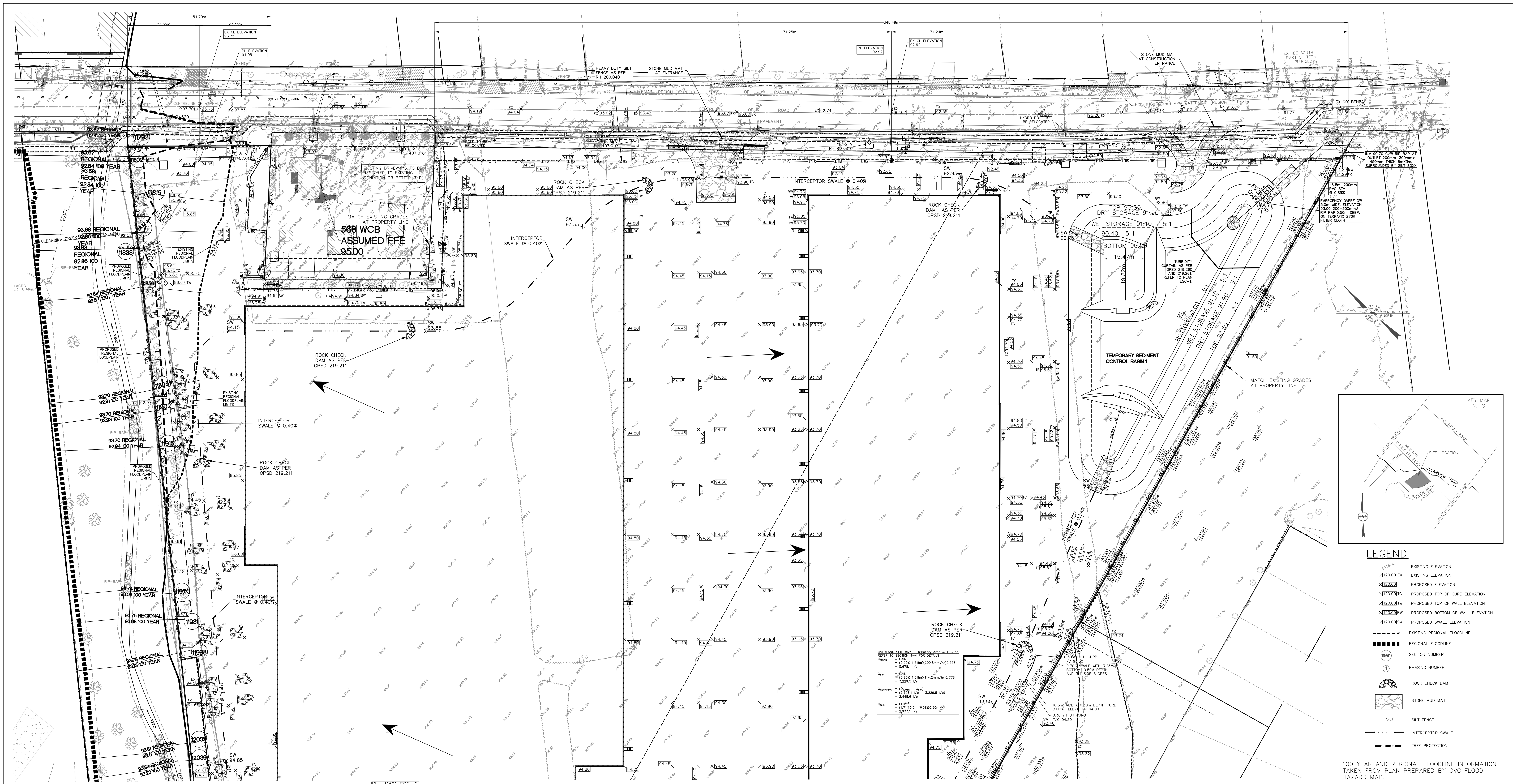
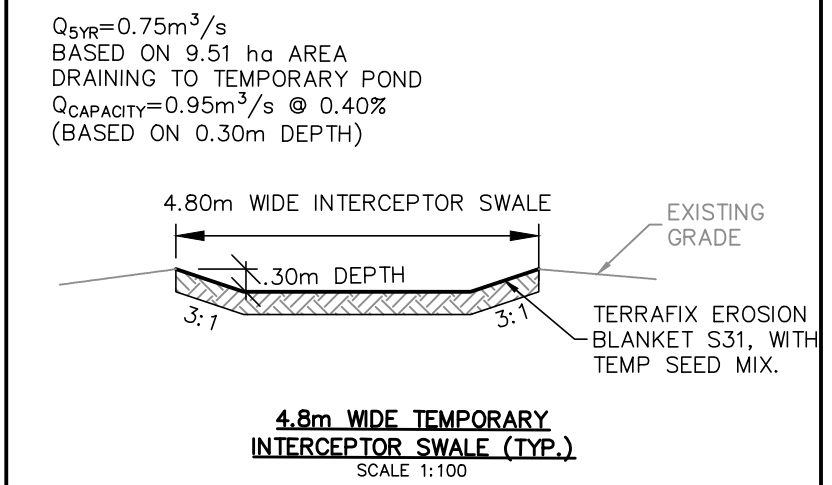
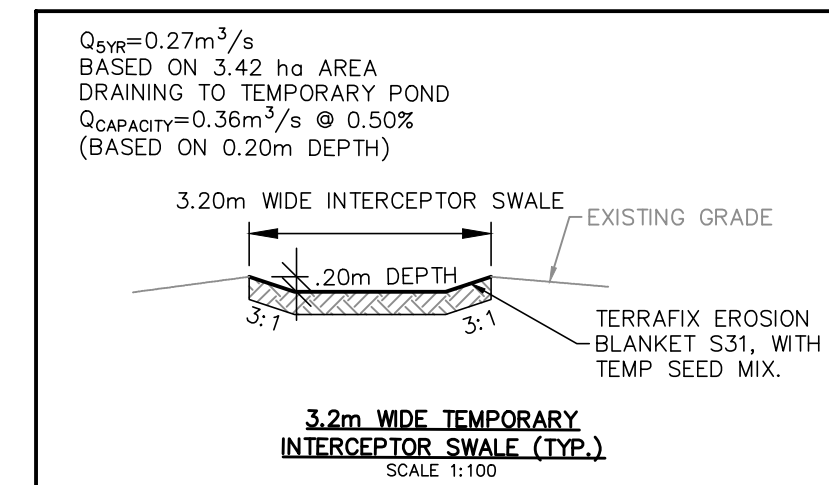
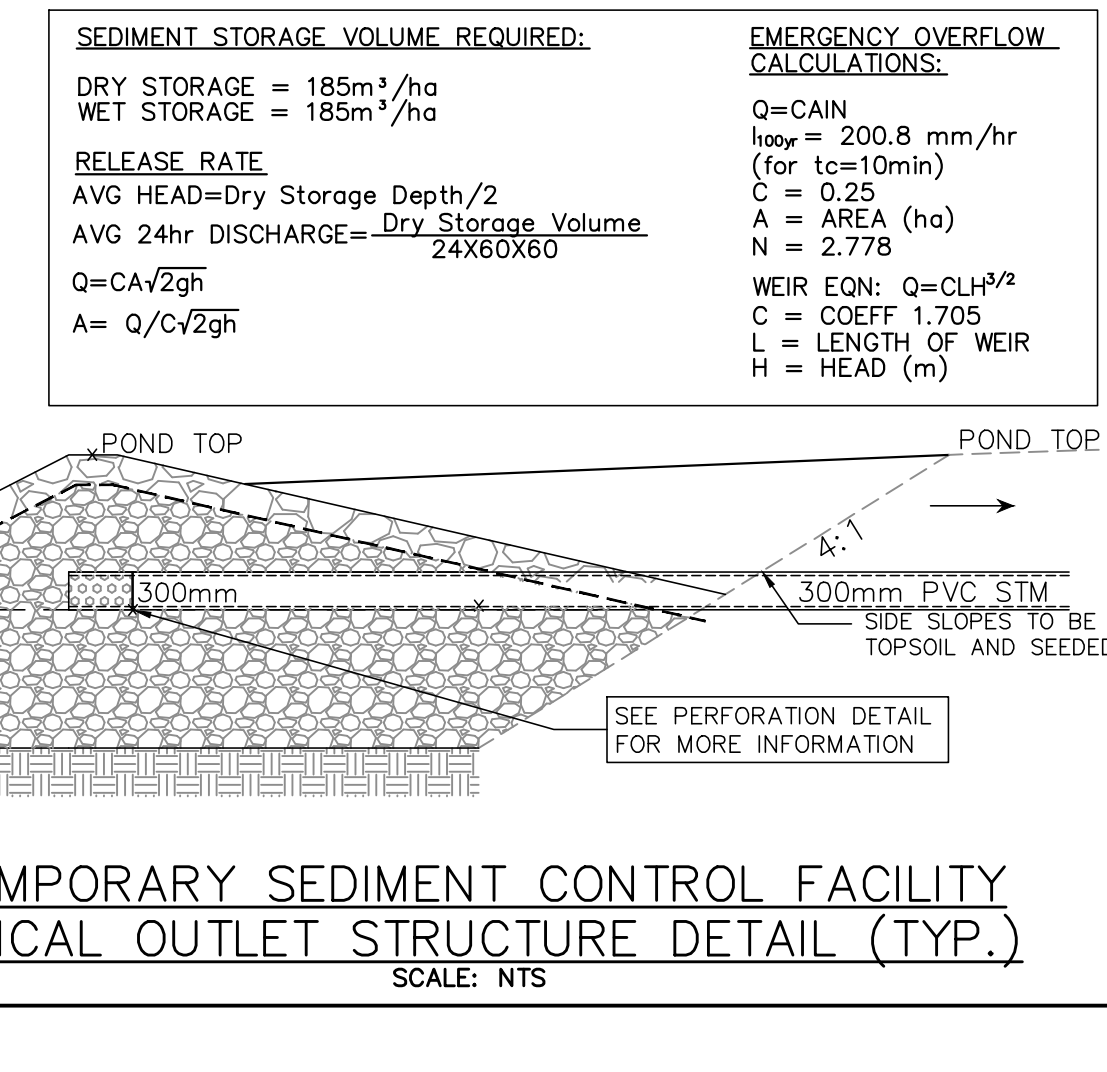
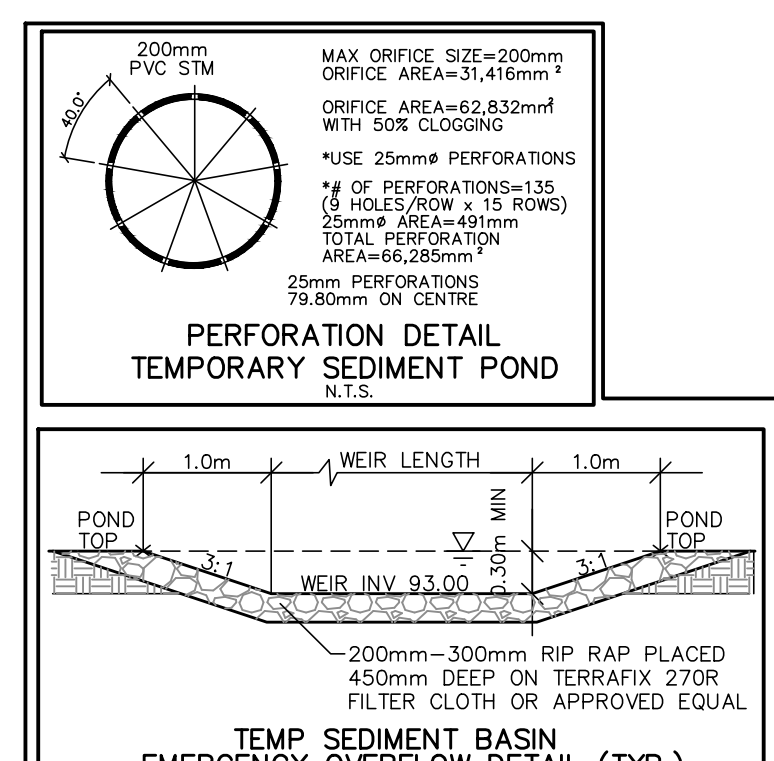
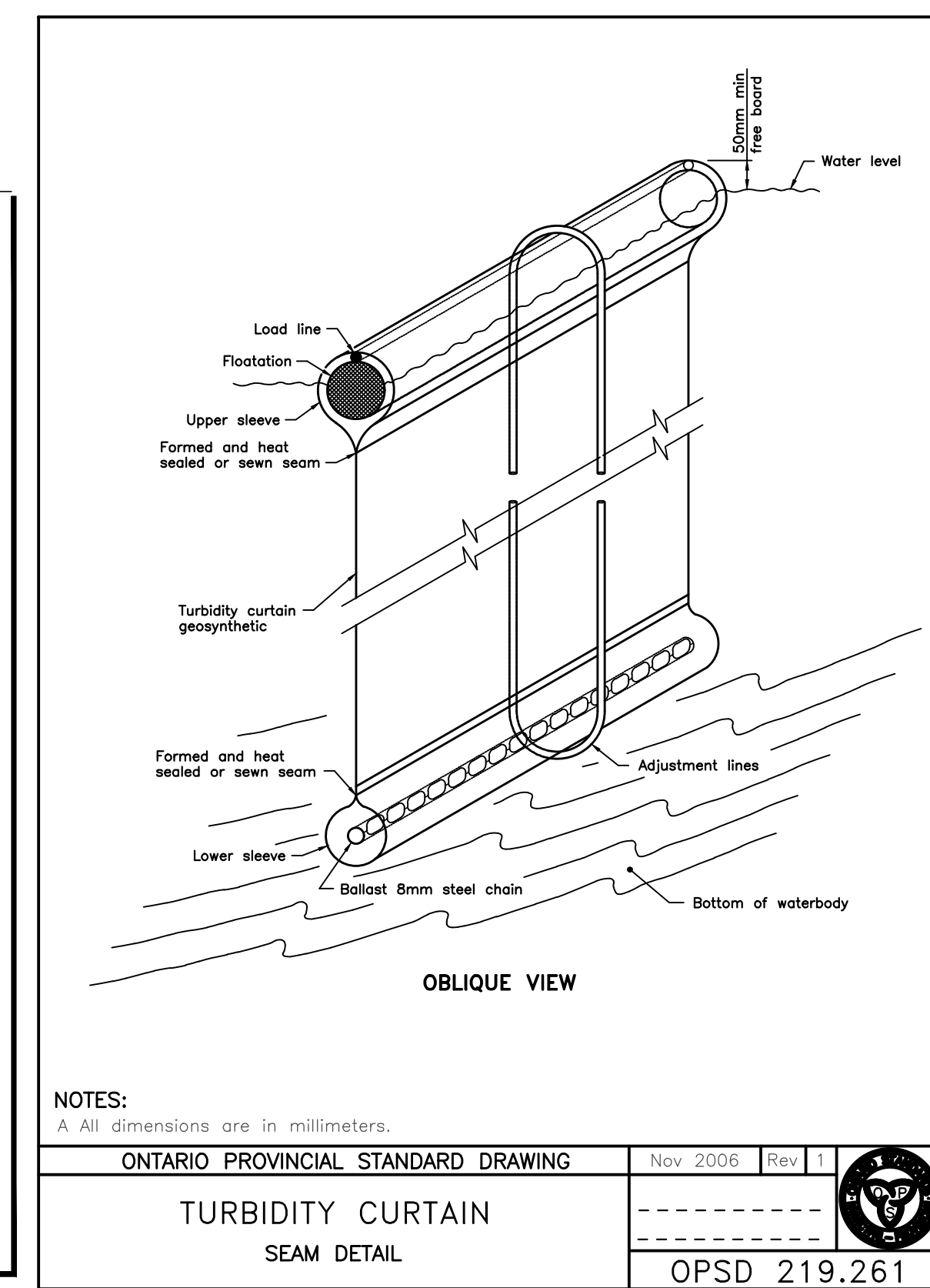
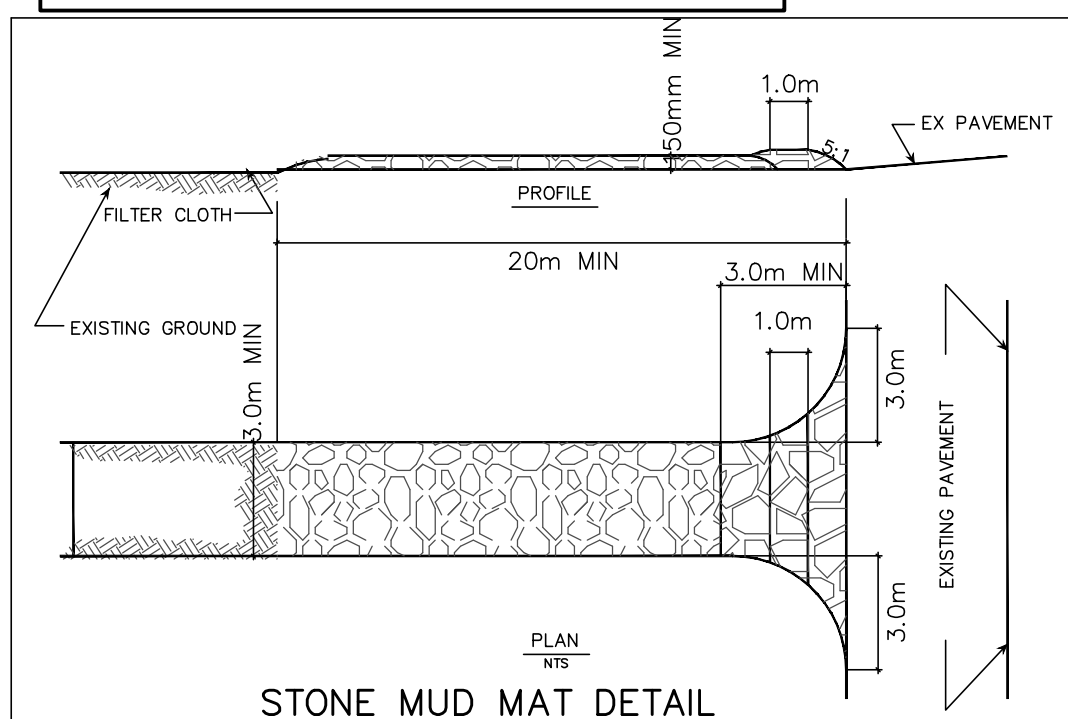
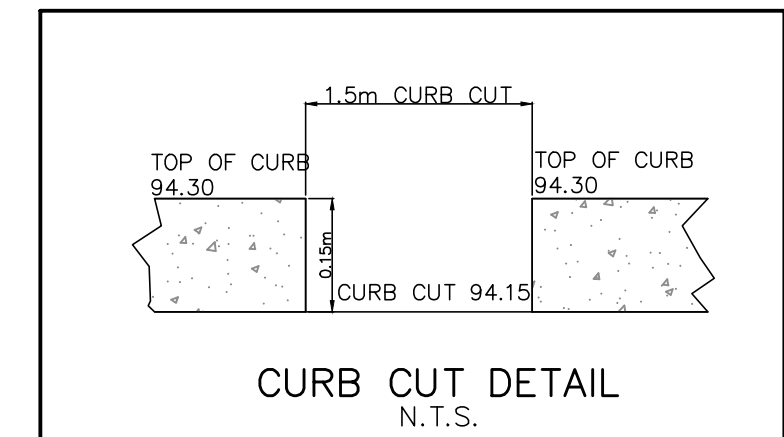




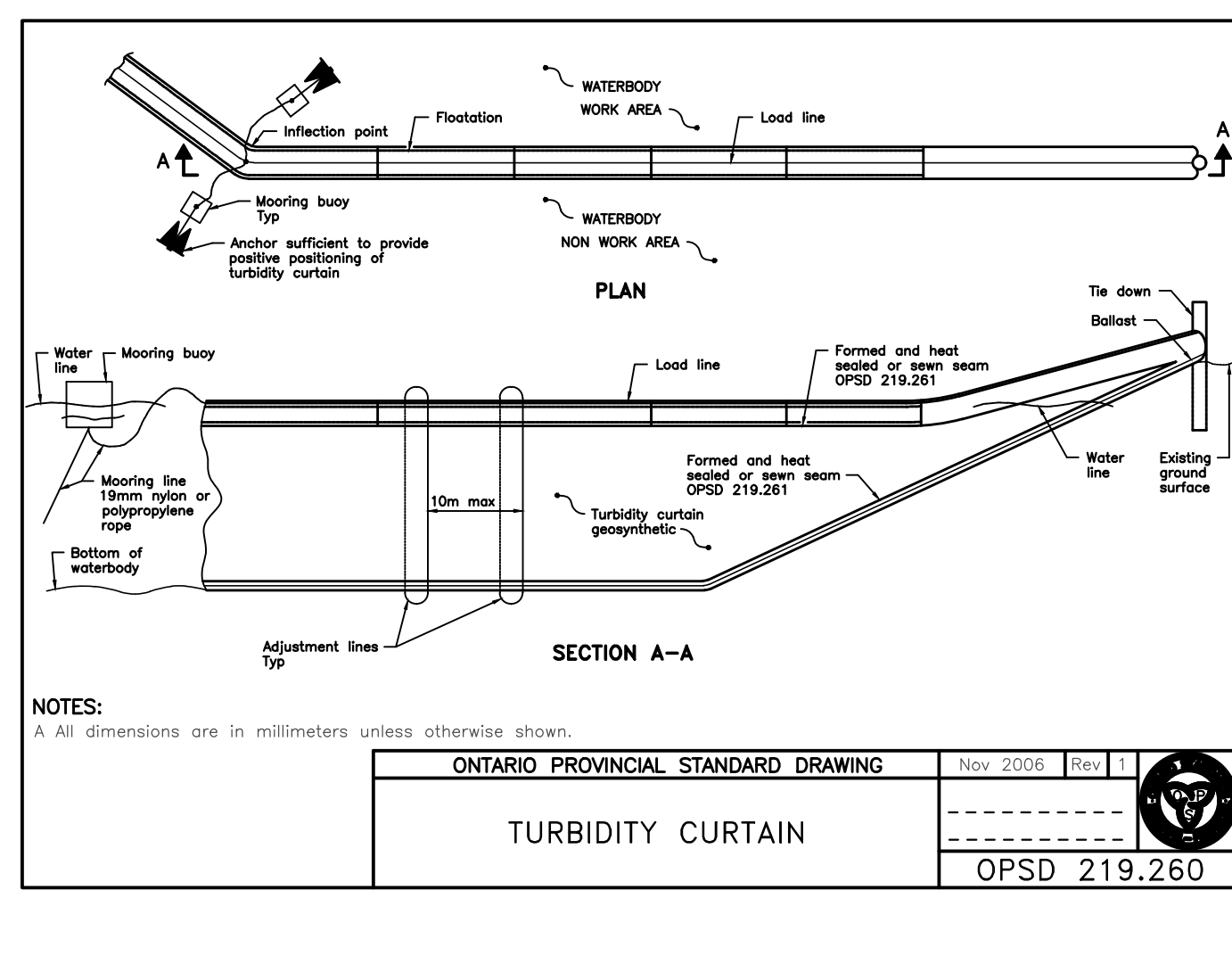
LEGEND

- EXISTING ELEVATION
- PROPOSED ELEVATION
- PROPOSED TOP OF CURB ELEVATION
- PROPOSED TOP OF WALL ELEVATION
- PROPOSED BOTTOM OF WALL ELEVATION
- PROPOSED SWALE ELEVATION
- EXISTING REGIONAL FLOODLINE
- REGIONAL FLOODLINE
- SECTION NUMBER
- PHASING NUMBER
- ROCK CHECK DAM
- STONE MUD MAT
- SILT FENCE
- INTERCEPTOR SWALE
- TREE PROTECTION

100 YEAR AND REGIONAL FLOODLINE INFORMATION
TAKEN FROM PLAN PREPARED BY CVC FLOOD
HAZARD MAP.



SEDIMENT BASIN SUMMARY TABLE	
SEDIMENT BASIN	1
AREA (ha)	12.93
Wet Vol.-Required (m³)	2,392
Wet Vol.-Provided (m³)	3,122
Dry Vol.-Required (m³)	2,392
Dry Vol.-Provided (m³)	3,122
BOTTOM	90.00
Wet Water Level	91.10
Dry Water Level	91.90
Dry Storage Depth	0.80
Avg 24hr Disch. (m³/s)	0.0454
ORIFICE AREA (m²)	0.0314
ORIFICE SIZE (mm)	200
DRAWDOWN TIME (h)	29.2
100yr FLOW (m³/s)	1.803
Wet INV	93.00
WEIR LENGTH (m)	5.0
HEAD (m)	0.50
WEIR CAPACITY (m³/s)	3.01



6 DEC/13/23 J.M.N. ISSUED FOR SIXTH SUBMISSION
5 AUG/16/23 J.M.N. ISSUED FOR FIFTH SUBMISSION
4 JAN/17/23 J.M.N. ISSUED FOR FOURTH SUBMISSION
3 NOV/25/21 J.M.N. ISSUED FOR THIRD SUBMISSION
2 FEB/19/21 J.M.N. ISSUED FOR SECOND SUBMISSION
1 JAN/25/21 J.M.N. ISSUED FOR SECOND SUBMISSION

No. Date By REVISIONS

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**560, 570 AND 580 WINSTON
CHURCHILL BLVD.**

**TOWN OF OAKVILLE
REGION OF HALTON**

**SEDIMENT AND EROSION
CONTROL PLAN - NORTH**

SCALE: 1:500 DATE: JANUARY 2020 PROJ. No. **1870**
DRAWN: J.M.N. CHKD: A.M.C. PLAN No. **ESC-1**
DESIGNED: A.M.C. SHEET **1 OF 1**