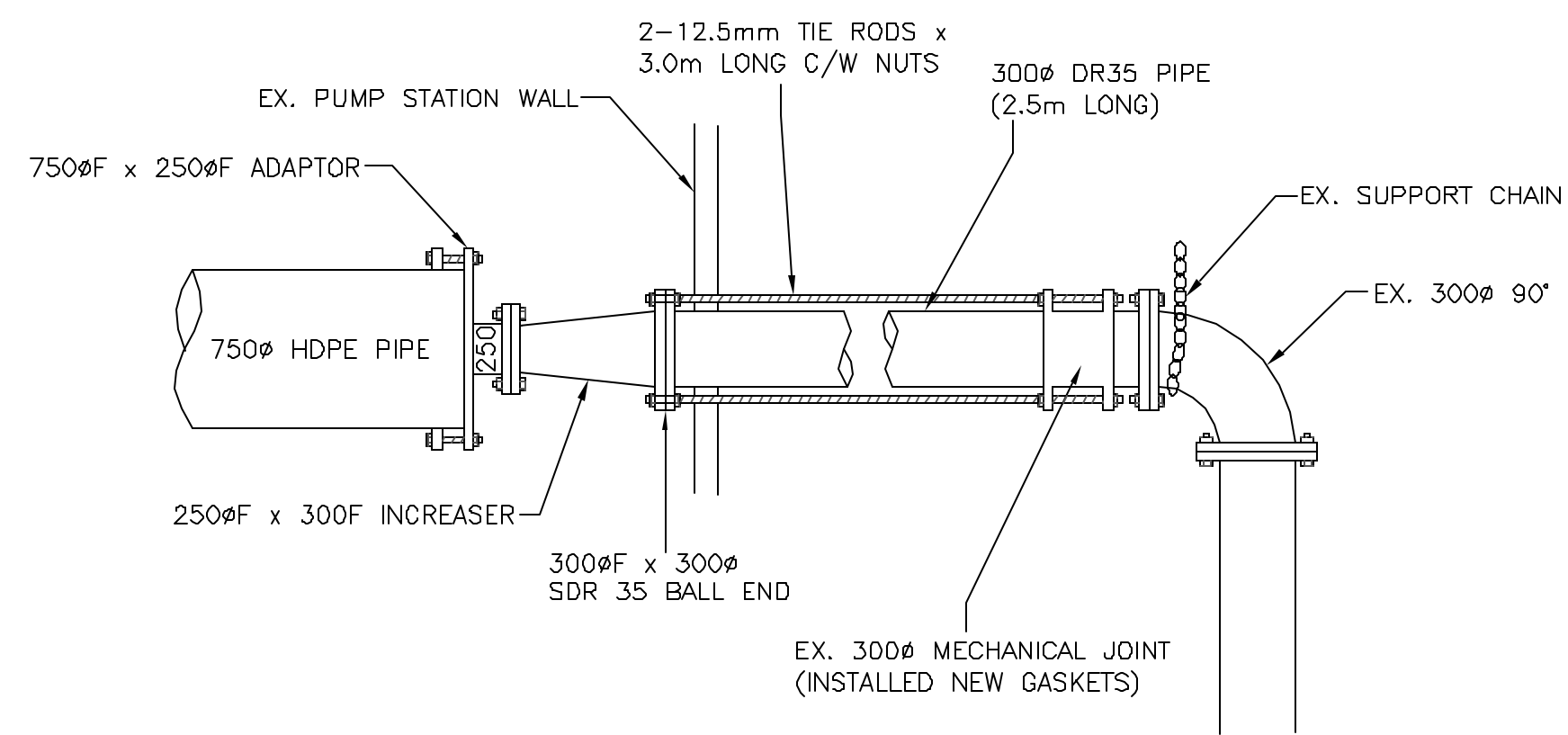
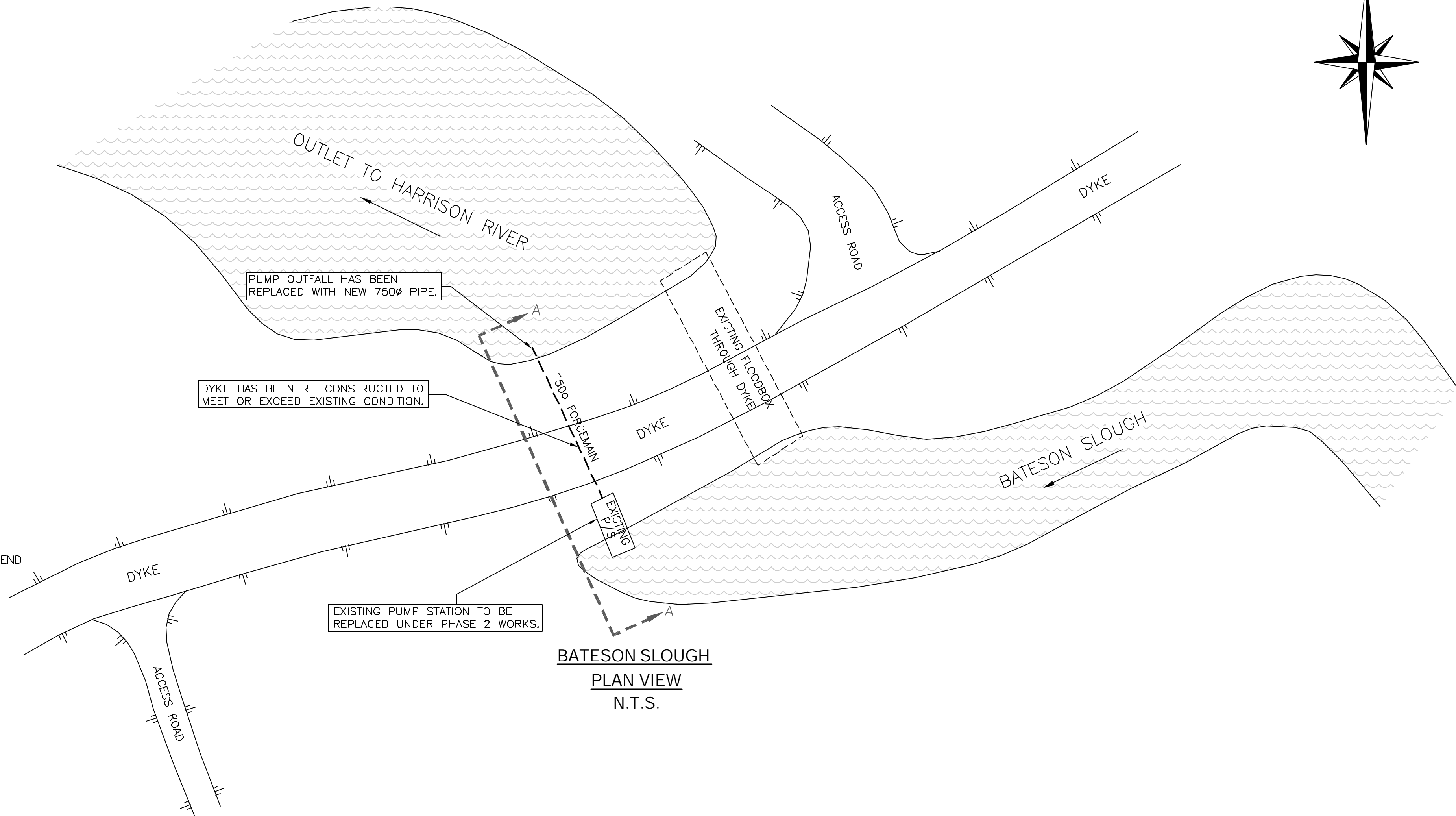


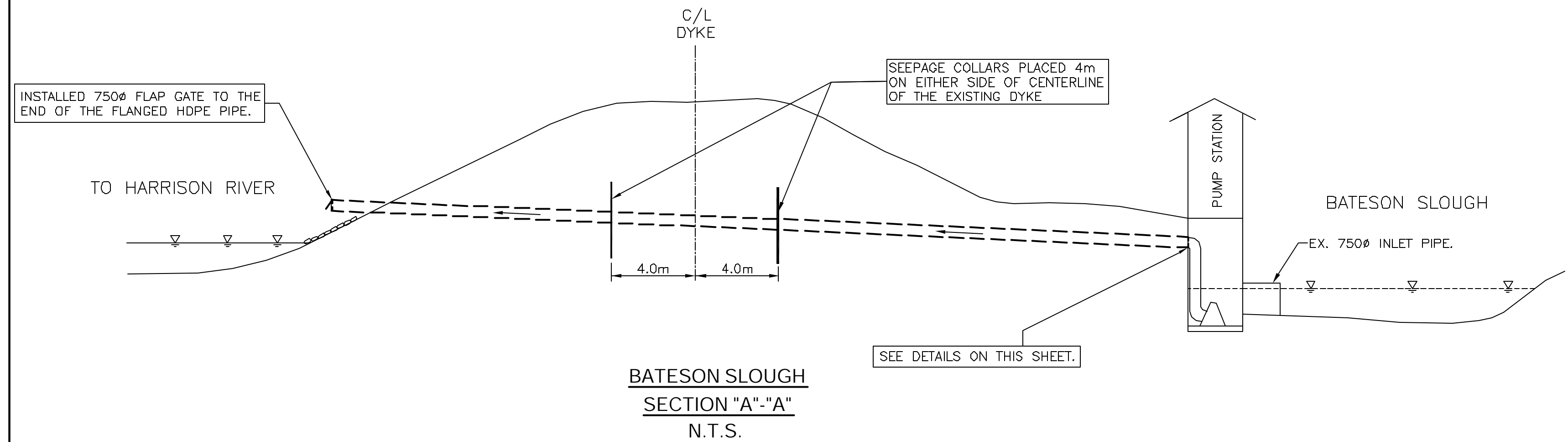
TYPICAL 750Ø FORCEMAIN TRENCH DETAIL THROUGH DIKE  
N.T.S.



TIE-IN DETAILS



BATESON SLOUGH  
PLAN VIEW  
N.T.S.



BATESON SLOUGH  
SECTION "A"- "A"  
N.T.S.

1.5 m<sup>3</sup>/sec.

**DYKE RE-CONSTRUCTION NOTES**

1. RECONSTRUCTION OF THE EXISTING DYKE AS PER "DYKE DESIGN AND CONSTRUCTION GUIDELINES - JULY 2003", ISSUED BY MWLAP.
2. SEEPAGE COLLAR TO PROJECT 600mm FROM THE PIPE. SEEPAGE COLLAR WAS BUILT WITH CONCRETE ENCASUREMENT.

**MATERIALS**

1. 36.0m - 750Ø HDPE PIPE

No.	Date	Revision	Dr	Ch
2	5/06/07	AS-CONSTRUCTED DRAWING	JRG	GSW
1	4/04/07	ISSUED FOR APPROVAL	JRG	GSW

**CIVIC CONSULTANTS LTD.**  
410 - 3rd STREET, NEW WESTMINSTER, BC V3L 2S2  
TELEPHONE 604-526-2615

PHASE 1: FORCEMAIN REPLACEMENT  
AGASSIZ DYKE

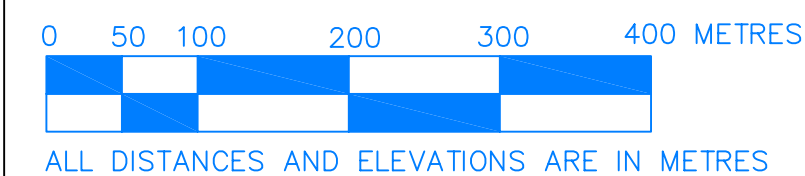
Client: DISTRICT OF KENT  
7170 CHEAM AVE., BOX 70, AGASSIZ, BC, V0M 1A0  
PHONE: 604-796-2235 FAX: 604-796-9854

Project: BATESON PUMP STATION FORCEMAIN REPLACEMENT

SEAL	Designed	G.S.W.	Scale	HORZ. 1:500 VERT. N/A	Drawing No. <b>1</b> of 1
	Drawn	J.R.G.	Date	JUNE 6, 2007	
	Chkd/Apprvd	L.S.D.	Revision	2	
	Acad File				

PLAN SHOWING CROSS SECTIONS OF KILBY DYKE

SCALE 1 : 5000



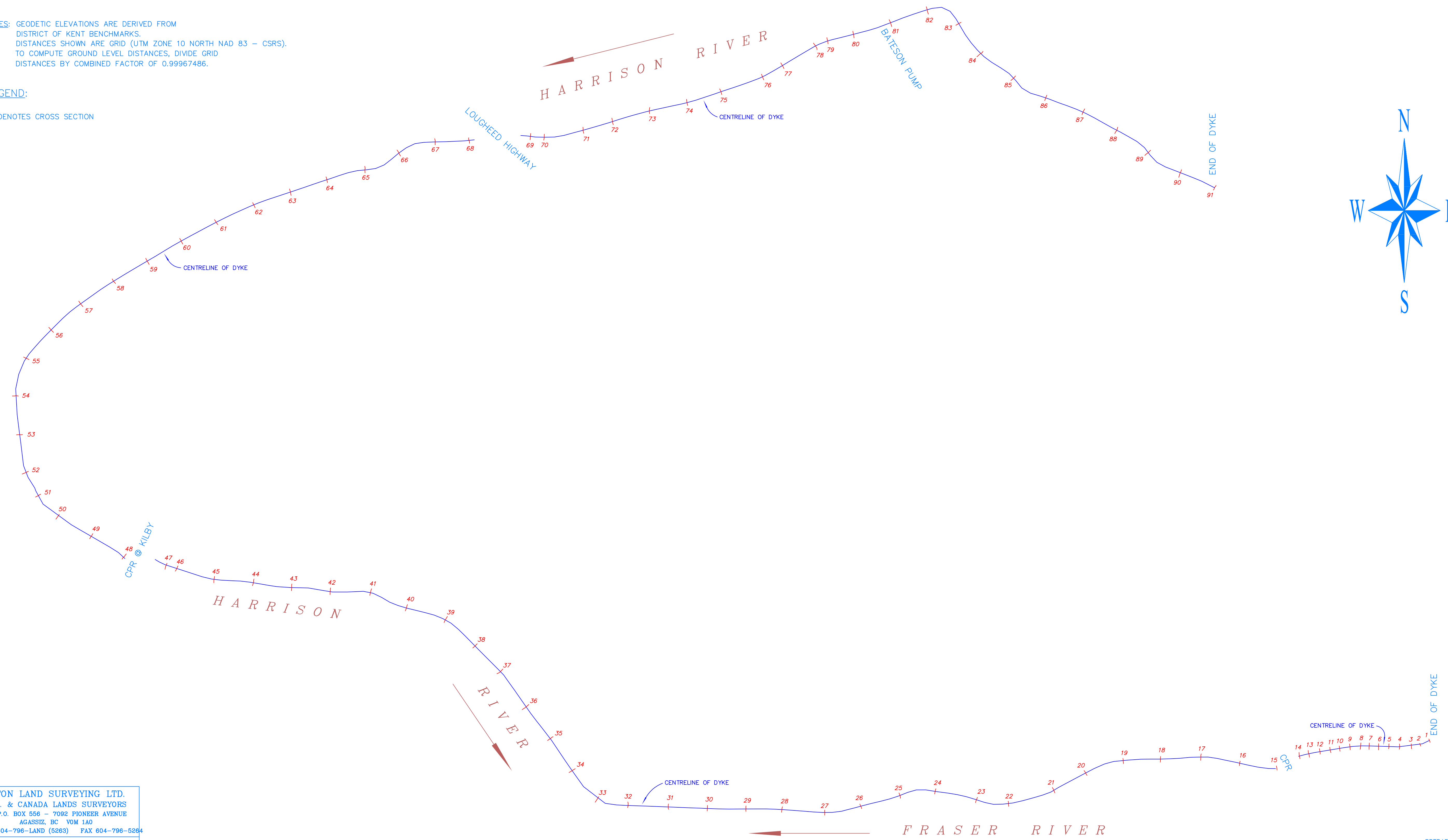
ALL DISTANCES AND ELEVATIONS ARE IN METRES

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**NOTES:** GEODETIC ELEVATIONS ARE DERIVED FROM DISTRICT OF KENT BENCHMARKS. DISTANCES SHOWN ARE GRID (UTM ZONE 10 NORTH NAD 83 - CSRS). TO COMPUTE GROUND LEVEL DISTANCES, DIVIDE GRID DISTANCES BY COMBINED FACTOR OF 0.99967486.

**LEGEND:**  
24 / DENOTES CROSS SECTION

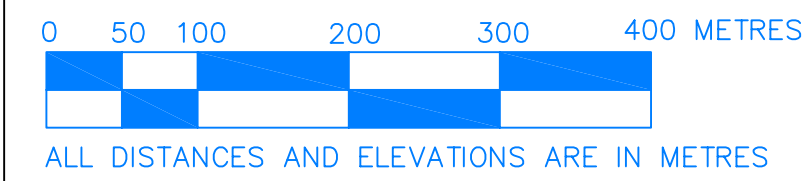


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P.O. BOX 556 - 7092 PIONEER AVENUE  
AGASSIZ, BC V0M 1A0  
PH. 604-796-LAND (5263) FAX 604-796-5264  
OUR FILE: 0247 DYKE SECTIONS 1

PREPARED BY EDWARD C. EATON, BCLS, CLS  
THIS 19th DAY OF JUNE, 2007.

PLAN SHOWING CENTRELINE PROFILE OF KILBY DYKE

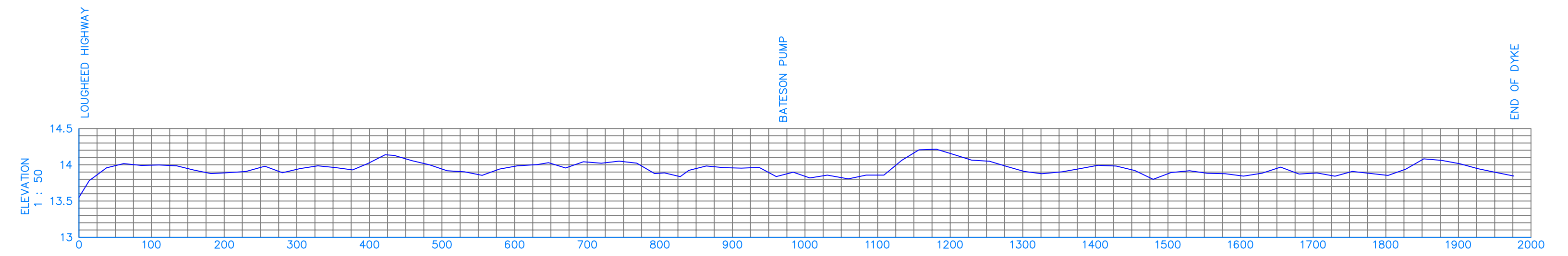
SCALE 1 : 5000



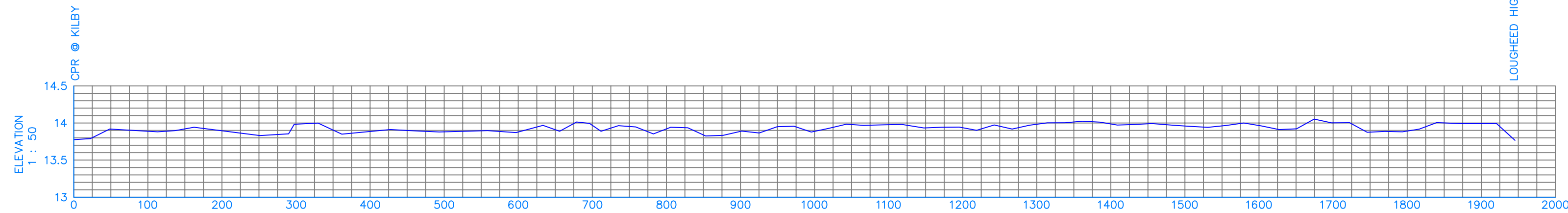
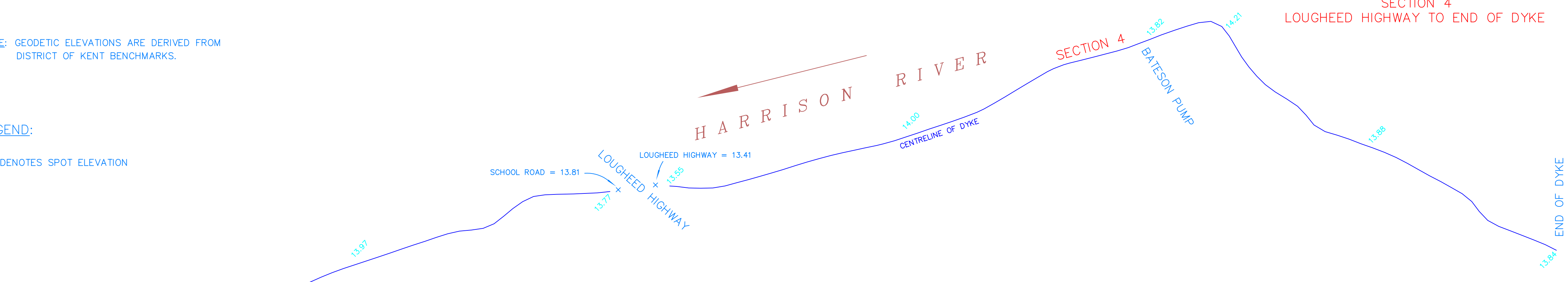
NOTE: GEODETIC ELEVATIONS ARE DERIVED FROM DISTRICT OF KENT BENCHMARKS.

LEGEND:

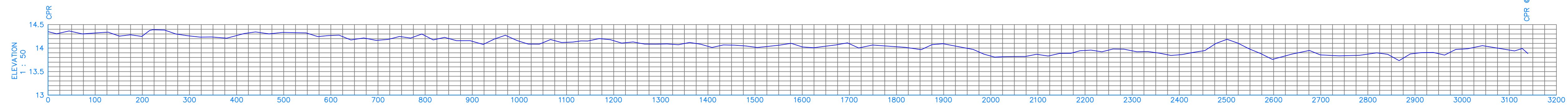
13.97 DENOTES SPOT ELEVATION



SECTION 4  
LOUGHEED HIGHWAY TO END OF DYKE

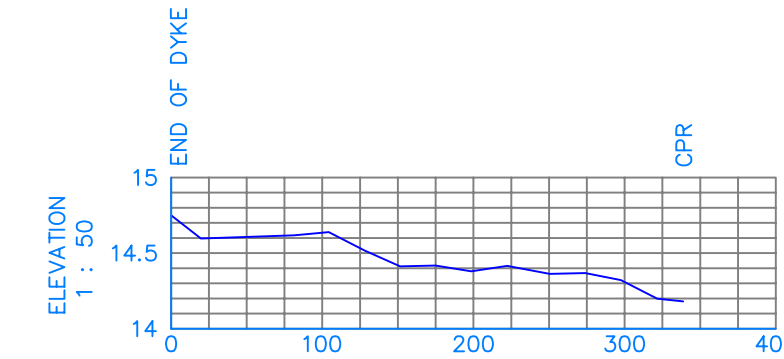


SECTION 3  
CPR @ KILBY TO LOUGHEED HIGHWAY

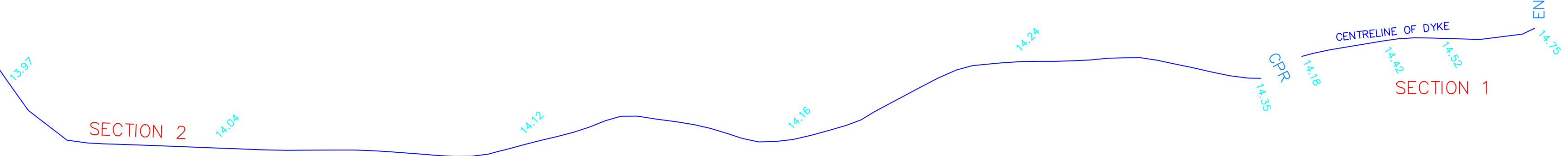


SECTION 2  
CPR TO CPR @ KILBY

CPR @ KILBY  
13.78  
13.98  
CENTRELINE OF CPR = 14.36



SECTION 1  
END OF DYKE TO CPR



FRASER RIVER

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PH. 604-796-LAND (5263) FAX 604-796-5264  
OUR FILE: 0247 DYKE CENTRELINE ASBUILT

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PREPARED BY EDWARD C. EATON, BCLS, CLS  
THIS 11th DAY OF MAY, 2007.

