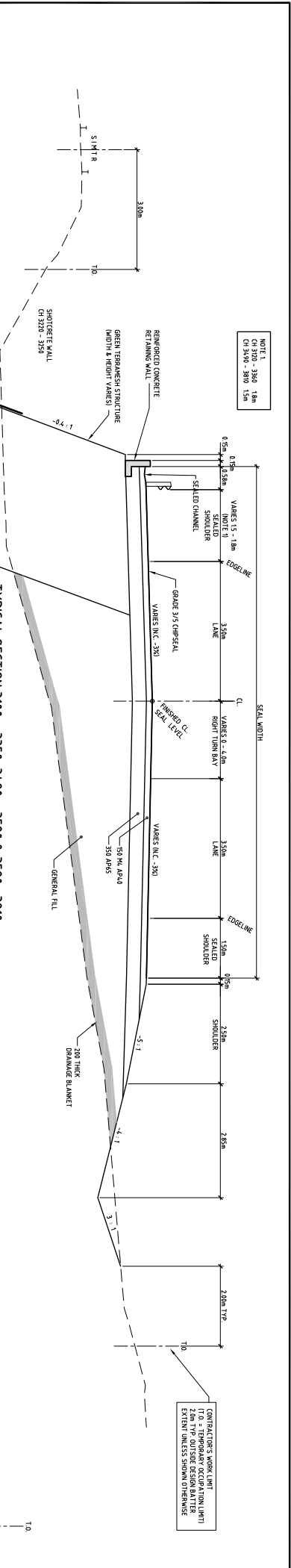
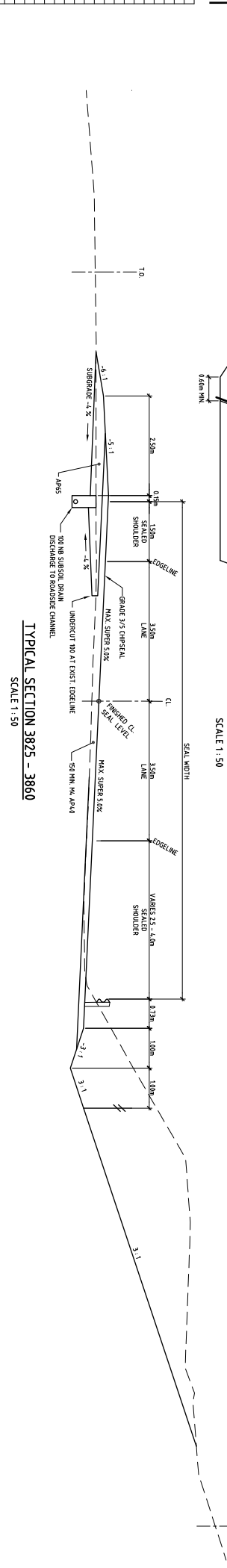
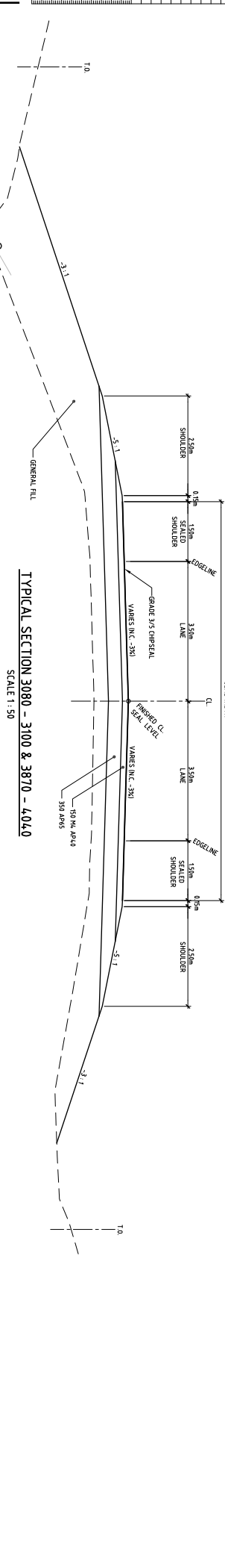
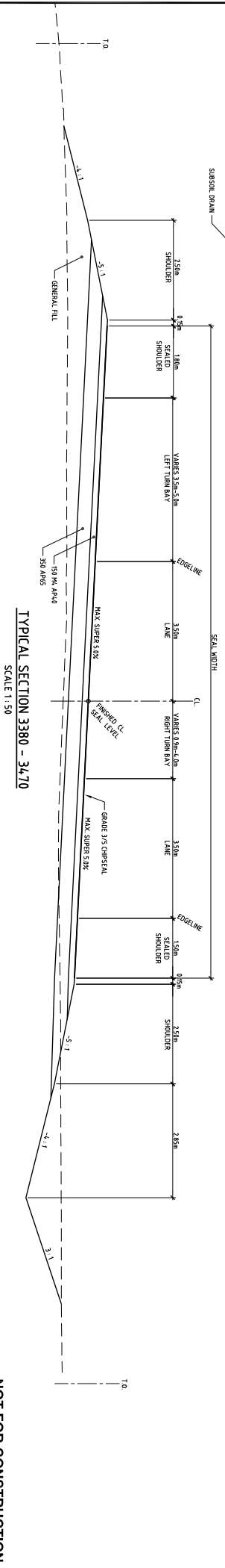


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04 FEB 2010	3. REVISED DESIGN	BR/10	02/07/10
04 FEB 2010	4. REVISED DESIGN	BR/10	02/07/10
04 FEB 2010	5. REVISED DESIGN	BR/10	02/07/10
04 FEB 2010	6. REVISED DESIGN	BR/10	02/07/10
04 FEB 2010	7. REVISED DESIGN	BR/10	02/07/10
04 FEB 2010	8. REVISED DESIGN	BR/10	02/07/10
04 FEB 2010	9. REVISED DESIGN	BR/10	02/07/10
04 FEB 2010	10. REVISED DESIGN	BR/10	02/07/10
04 FEB 2010	11. REVISED DESIGN	BR/10	02/07/10
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04 FEB 2010	99. REVISED DESIGN	BR/10	02/07/10
04 FEB 2010	100. REVISED DESIGN	BR/10	02/07/10



NOTE 1 - 3080 - 14m  
CL 3490 - 3800 15m

CONTRACTOR'S WORK LIMIT  
T.O. = TEMPORARY OCCUPATION LIMIT  
2.0m TYP. OUTSIDE DESIGN BATTER  
EXTEND DRAUGHTS SHOWN OTHERWISE

NOT FOR CONSTRUCTION

FOR APPROVAL

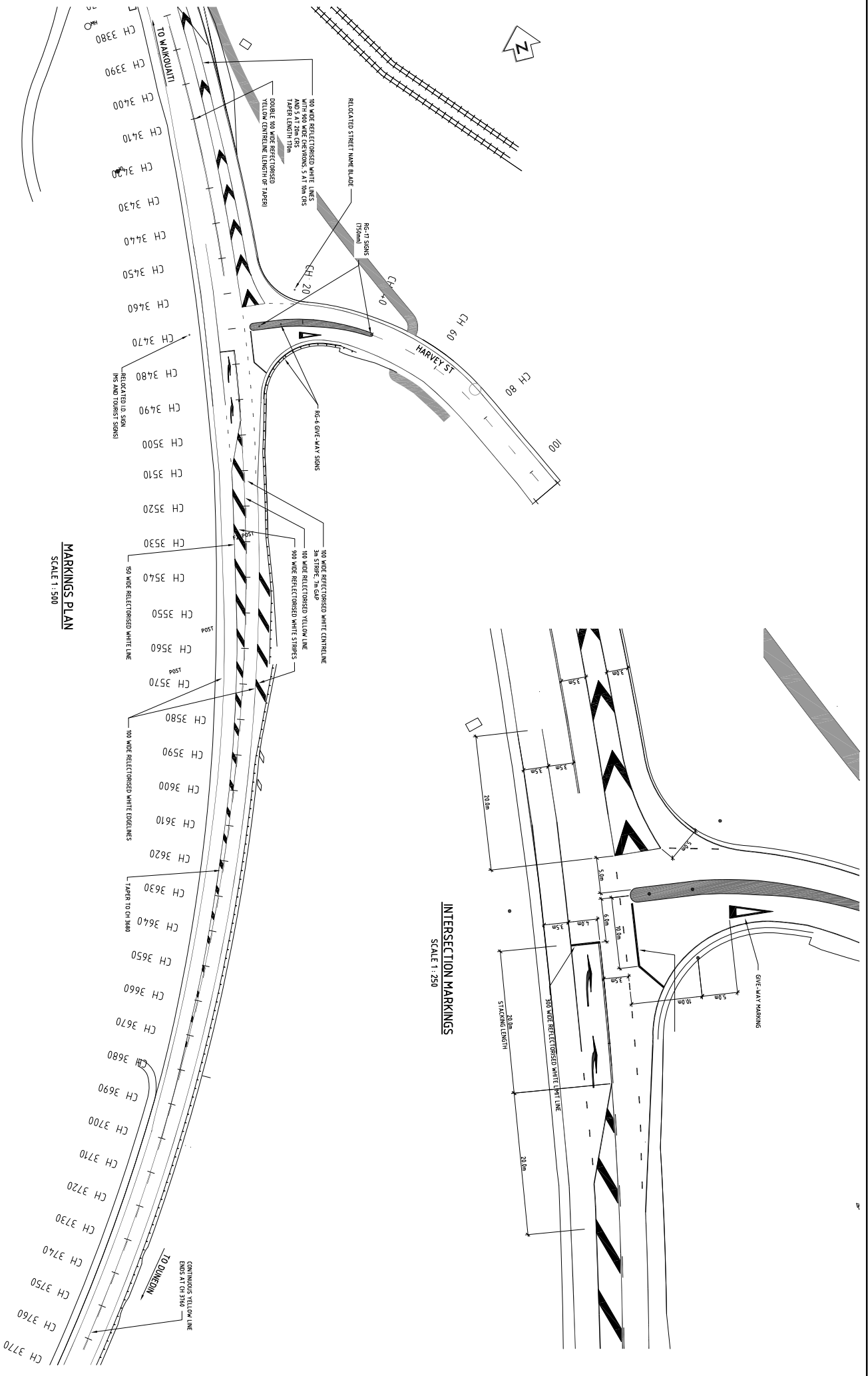
30/07/2010

SCALES (A1) AS SHOWN

Z1630901 C510 0A







MARKINGS PLAN  
SCALE 1:500

INTERSECTION MARKINGS  
SCALE 1:250

NOT FOR CONSTRUCTION

REV	DATE	BY	CHKD	DESCRIPTION
01	15/08/2010	LM	LM	FOR APPROVAL
02	17/08/2010	LM	LM	FOR APPROVAL

REV	DATE	BY	CHKD	DESCRIPTION
01	15/08/2010	LM	LM	FOR APPROVAL
02	17/08/2010	LM	LM	FOR APPROVAL

Name	Date
SURVEYED	15/08
DESIGNED	15/08
DESIGN CHECK	15/08
DRAWN	15/08
DRAWING CHECK	15/08

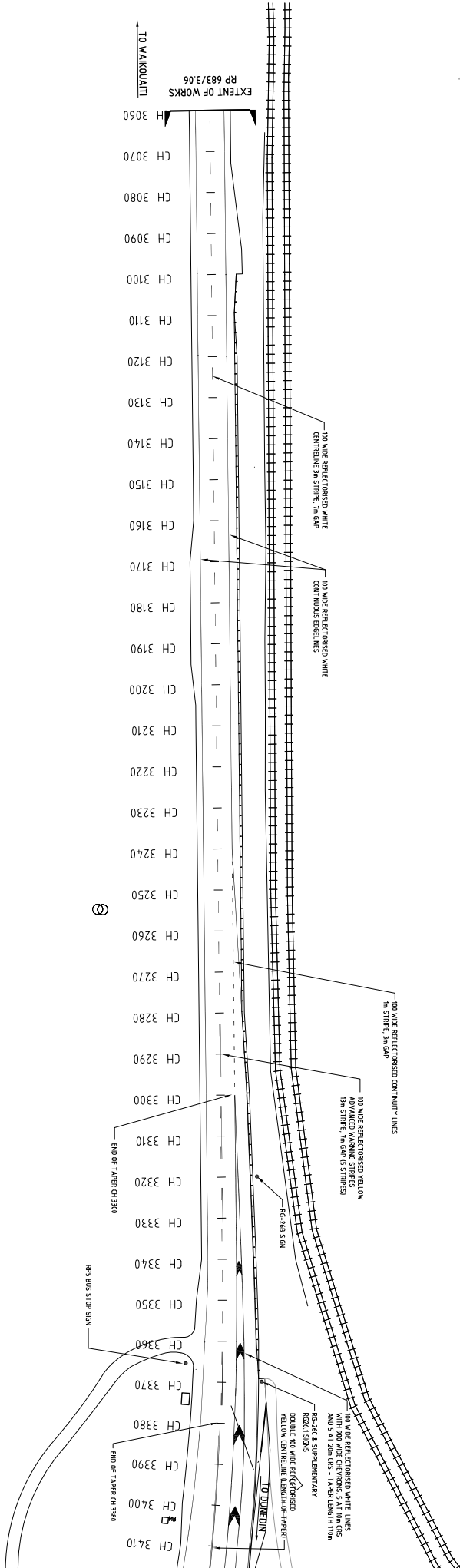
APPROVED	DATE
LM	15/08
LM	15/08
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LM	15/08

SCALE	(A1) 1:500
DATE	30/07/2010
SCALE	Z1630901
SCALE	C524
SCALE	0C

WAITATI CURVE REALIGNMENT  
SH1 RP 683/3.06 - 4.06  
CURVE REALIGNMENT SIGNS AND MARKINGS PLAN  
CHAINAGE 3400 - CHAINAGE 3750

NOT FOR CONSTRUCTION  
FOR APPROVAL  
DATE 30/07/2010  
SCALE (A1) 1:500  
SCALE Z1630901  
SCALE C524  
SCALE 0C



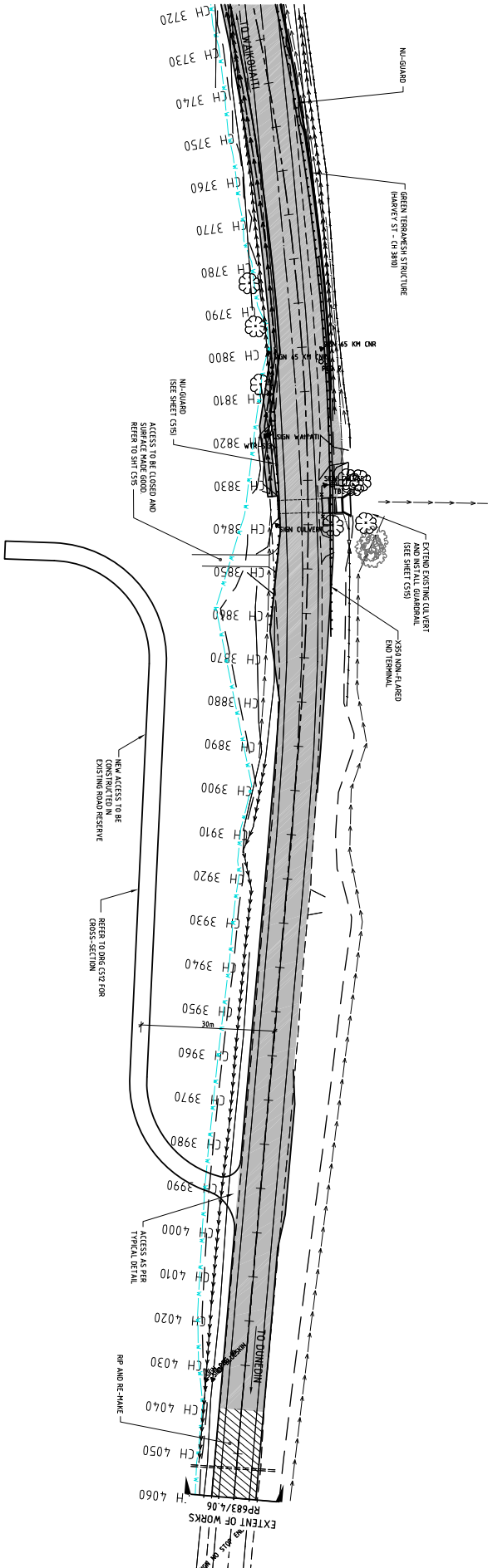
NO	REVISIONS	DATE	BY	CHKD	APP'D
01	FOR APPROVAL				
02	FOR APPROVAL				

Name	Date
LV DALZELL	11/08
CA CRANK	05/10
AJ DODGLEY	08/10
BJ CORRICK	07/10
PA THOMPSON	08/10



**WAITATI CURVE REALIGNMENT**  
 SH1 RP 683/3.06 - 4.06  
**CURVE REALIGNMENT SIGNS AND MARKINGS PLAN**  
 CHAINAGE 3060 - CHAINAGE 3400

**NOT FOR CONSTRUCTION**  
**FOR APPROVAL**  
 Scale: 1:500  
 Date: 30/07/2010  
 Drawing No: Z1630901  
 Sheet No: C523  
 Of: 08



NO	DESCRIPTION	DATE	BY	CHECKED	APPROVED
01	FOR APPROVAL				
02	FOR APPROVAL				
03	FOR APPROVAL				
04	FOR APPROVAL				
05	FOR APPROVAL				
06	FOR APPROVAL				
07	FOR APPROVAL				
08	FOR APPROVAL				
09	FOR APPROVAL				
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15	FOR APPROVAL				
16	FOR APPROVAL				
17	FOR APPROVAL				
18	FOR APPROVAL				
19	FOR APPROVAL				
20	FOR APPROVAL				

Name	Date
LW DALZELL	11/08
CA GRAM	05/10
AJ ODGLEY	08/10
BJ CORBICK	07/10
PA THOMPSON	08/10



WAITATI CURVE REALIGNMENT  
 SH1 RP 683/3.06 - 4.06  
**CURVE REALIGNMENT PLAN**  
**CHAINAGE 3750 - CHAINAGE 4060**

Scale	1:500
Date	30/07/2010
Scale	(A1) 1:500
Scale	Z1630901
Scale	C522
Scale	0B

**NOT FOR CONSTRUCTION**

























DATE/RL	39.5	39.0	38.5	38.0	37.5	37.0	36.5	36.0	35.5	35.0	34.5	34.0	33.5	33.0	32.5	32.0	31.5	31.0	30.5	30.0
DATA/RL	39.5	39.0	38.5	38.0	37.5	37.0	36.5	36.0	35.5	35.0	34.5	34.0	33.5	33.0	32.5	32.0	31.5	31.0	30.5	30.0
HORIZONTAL																				
VERTICAL																				
DESIGN	08.77	09.22	09.61	09.95	10.22	10.45	10.61	10.72	10.76	10.70	10.58	10.41	10.22	10.10	10.06	10.06	10.06	10.06	10.06	10.06
EXISTING	08.77	08.46	09.27	09.86	10.21	10.27	10.23	10.11	09.86	09.83	09.85	09.85	09.9	09.98	10.06	10.06	10.06	10.06	10.06	10.06
CUT/FILL	0.00	0.76	0.34	0.09	0.02	0.18	0.38	0.61	0.90	0.86	0.73	0.56	0.32	0.12	0.00	0.00	0.00	0.00	0.00	0.00
CHANGE	0.00	0.76	0.34	0.09	0.02	0.18	0.38	0.61	0.90	0.86	0.73	0.56	0.32	0.12	0.00	0.00	0.00	0.00	0.00	0.00
SUPER ELEVATION																				

SH1 LONGSECTION CHAINAGE 3760 - 4060.4

DATE/RL	98.0	97.5	97.0	96.5	96.0	95.5	95.0	94.5	94.0	93.5	93.0	92.5	92.0	91.5	91.0	90.5	90.0	89.5	89.0	88.5	88.0
DATA/RL	98.0	97.5	97.0	96.5	96.0	95.5	95.0	94.5	94.0	93.5	93.0	92.5	92.0	91.5	91.0	90.5	90.0	89.5	89.0	88.5	88.0
HORIZONTAL																					
VERTICAL																					
DESIGN	100.88	100.92	100.82	100.70	100.57	100.45	100.39	100.39	100.41	100.41	100.41	100.41	100.41	100.41	100.41	100.41	100.41	100.41	100.41	100.41	100.41
EXISTING	100.07	99.53	100.82	100.70	100.57	100.45	100.39	100.39	100.41	100.41	100.41	100.41	100.41	100.41	100.41	100.41	100.41	100.41	100.41	100.41	100.41
CUT/FILL	0.00	1.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CHANGE	0.00	1.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

HARVEY STREET LONGSECTION

DATE	30/07/2010	SCALE	1:1500	PROJECT	SH1 RP 683/3 06 - 4.06
DESIGNED BY	LA DAZZELL	DATE	11/08	SCALE	1:1500
DESIGN CHECK BY	LA DAZZELL	DATE	05/10	SCALE	1:1500
DRAWN BY	AJ DODDLEY	DATE	08/10	SCALE	1:1500
DRAWING CHECK BY	PA THOMPSON	DATE	07/10	SCALE	1:1500
APPROVED BY	PA THOMPSON	DATE	08/10	SCALE	1:1500

**NOT FOR CONSTRUCTION**

**FOR APPROVAL**

30/07/2010

1:1500

SH1 RP 683/3 06 - 4.06

LONGSECTIONS CHAINAGE 3760 - 4060.4 AND HARVEY STREET

CS31 0A

Z1630901

