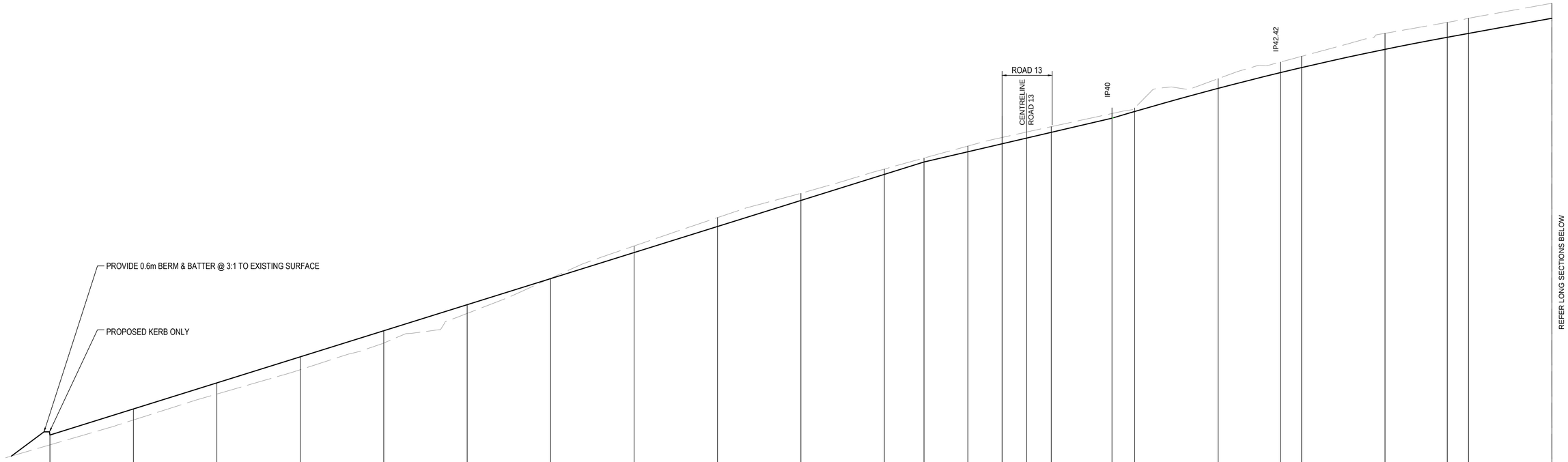


VERTICAL CURVE LENGTH

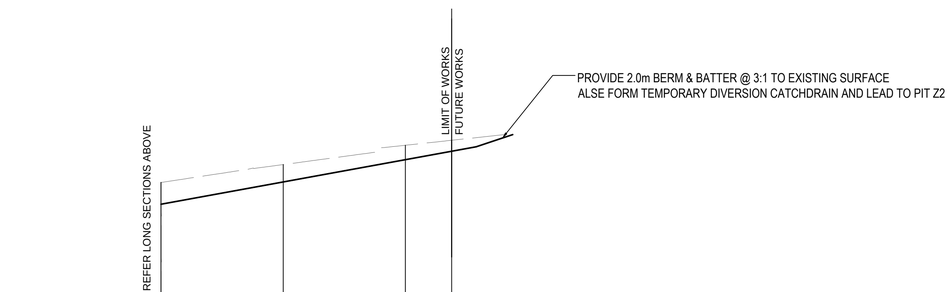
CONTROL LINE GRADE — 12.5% | 9.3% | 12% | 40 L | 7.3%

Datum RL21

DESIGN LEVELS	24.81	26.06	27.31	28.56	29.81	31.06	32.31	33.56	34.81	36.06	37.31	37.9	38.39	38.77	39.05	39.32	40	40.32	41.43	42.19	42.43	43.3	43.88	44.07	44.8
EXISTING LEVELS	24.33	25.53	26.77	27.94	29.22	30.64	32.32	33.87	35.23	36.4	37.56	38.09	38.66	39.07	39.34	39.6	40.23	40.49	41.9	42.69	42.97	44.07	44.6	44.79	45.51
CHAINAGE	0.00	10.00	20.00	30.00	40.00	50.00	60.00	70.00	80.00	90.00	100.00	104.75	110.00	114.11	117.11	120.00	127.28	130.00	140.00	147.46	150.00	160.00	167.46	170.00	180.00

LONGITUDINAL ROAD No. 12

HORIZONTAL SCALE 1:250
VERTICAL SCALE 1:100



VERTICAL CURVE LENGTH

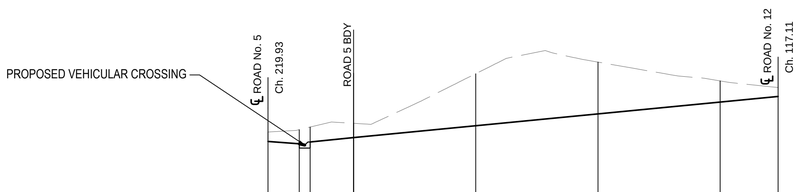
CONTROL LINE GRADE — 7.3%

Datum RL40

DESIGN LEVELS	44.8	45.53	46.25	46.53
EXISTING LEVELS	45.51	46.09	46.73	46.89
CHAINAGE	180.00	190.00	200.00	203.79

LONGITUDINAL ROAD No. 12

HORIZONTAL SCALE 1:250
VERTICAL SCALE 1:100



VERTICAL CURVE LENGTH

CONTROL LINE GRADE — -3% | 4.1% | 3.9%

Datum RL34

DESIGN LEVELS	37.58	37.5	37.56	37.71	38.09	38.48	38.87	39.05
EXISTING LEVELS	37.89	37.96	38.05	38.17	39.8	40.16	39.56	39.34
CHAINAGE	-7.00	-4.45	-3.55	0.00	10.00	20.00	30.00	34.75

LONGITUDINAL ROAD No. 13

HORIZONTAL SCALE 1:250
VERTICAL SCALE 1:100

REV	DESCRIPTION	BY	APP	DATE
00	ISSUED FOR PLANNING APPLICATION	RL	DB	12-12-11

FRASERS PROPERTY

MEINHARDT INFRASTRUCTURE & ENVIRONMENT

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Sydney NSW 2000
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Fax: (02) 9319 7508
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CLIENT: FRASERS PUTNEY PTY LTD

DESIGNED	DRAWN	APPROVED	SCALE @ A1
LD	RL	PD	AS SHOWN

STATUS: PLANNING APPLICATION NOT FOR CONSTRUCTION

PROJECT: PUTNEY HILL RESIDENTIAL DEVELOPMENT
CHARLES STREET, RYDE
-

NORTH

TITLE: ROAD LONG SECTION
- ROAD No. 12 & 13
-

PROJECT No	DRAWING No	REV
104479-05-	MIE063	00

DWG FILE: X:\104479 - Putney Green (Frasers)\6BM6_3 MHT MIE\6_3.2 MHT INF\Section 75W - STAGE 05 - Stage 1A\104479-05-MIE063.dwg - MH PLOT TIME: 13 Dec 2011, 2:47pm