NOTES:

1. REFER TO WD-6001 FOR DRAWING INDEX, SETOUT DETAILS, GENERAL NOTES AND LEGEND.
2. REFER TO WD-6002 FOR SET OUT TABLES.

JOIN LINE REFER SHEET 4
248222-0000-DRW-WD-6204

EXMH 205/1-1
CL 39.80
TO BE REMOVED

DISH CHANNEL. REFER TO GG-2133 FOR DETAILS

EXMH 205/1-2
CL 35.16
TO BE REMOVED

PIPEWORK AND MANHOLES TO BE RELOCATED INTO SHOULDER TO ALLOW BRIDGE ABUTMENT CONSTRUCTION

1200Ø MANHOLE
MH 205/1-1
CL=34.05
IL=32.21

NEW 525Ø RCRRJ CLASS 3.

S-205/11-1 (1)
S-205/11-1 (2)

SUMP WITH STANDARD GRATES TO BE INSTALLED ON NEW KERB ALIGNMENT

1200Ø MANHOLE
MH 205/1-2
CL = 33.63
IL = 31.85

NEW 600Ø RCRRJ CLASS 3.

S-205/12-1 (1)
S-205/12-1 (2)

EXMH 205/1-3
CL 39.20
TO BE REMOVED

S-205/9-1 (1)
S-205/9-1 (2)

MH 205/1-3
CL = 33.18
IL = 31.62

S-205/5-1 (EX)

MANHOLE BENCHING TO BE ADJUSTED TO SUIT NEW PIPEWORK MANHOLE TO BE RAISED TO SUIT NEW GROUND LEVEL. MANHOLE BURIED AS PER T&T-CAN-000231

NEW 600Ø RCRRJ CLASS 3

DRAINAGE CHANNEL REFER GG-2131 FOR DETAILS / AS PER T&T-CAN-000769.

EXMH 205/1-4
CL = 33.85
IL = 31.41

NEW 600Ø RCRRJ CLASS 3

S-205/1-1 (1)
S-205/1-1 (2)

STANDARD SUMP

S-205/3-1 (1)
S-205/3-2 (1)

HUMES MAX PIT WITH 1200mm LINTEL OR SIMILAR APPROVED.

S-205/2-1 (EX)

NEW FLAT TOP SUMP WITH STANDARD GRATE TO BE LOCATED IN DRAINAGE CHANNEL

1200Ø MANHOLE INSTALLED OVER EXISTING 450Ø PIPE
MH205/1-5
CL = 33.30
IL = 31.20

1200Ø MANHOLE
MH205/1-6
CL=34.12
IL=30.61

SUMP LEAD TO BE EXTENDED THROUGH MANHOLE. MANHOLE TO BE COVERED AND FILLED. MANHOLE BENCHING TO BE ADJUSTED TO SUMP LEAD INVERT LEVEL WITH 50mm FALL ACROSS MANHOLE.

NEW 750Ø RCRRJ CLASS 3

DRY CREEK CULVERT EXTENSION MANHOLE B REFER TO WD-6950 FOR DETAILS

EXISTING DRY CREEK CULVERT TO BE RETAINED

S-205/10-1 (EX)

DRAINAGE CHANNEL REFER GG-2130 FOR DETAILS.

DISH CHANNEL REFER TO GG-2133 FOR DETAILS

S-205/6-1 (1)
S-205/6-1 (2)

DRAINAGE CHANNEL REFER GG-2131 FOR DETAILS / AS PER T&T-CAN-000769.

NEW FLAT TOP SUMP WITH STANDARD GRATE TO BE LOCATED IN DRAINAGE CHANNEL

DRY CREEK CULVERT EXTENSION MANHOLE C REFER TO WD-6950 FOR DETAILS

S-205/3-1 (1)
S-205/3-2 (1)

S-205/4-1 (2)
S-205/4-1 (1)

WW 205/1-1
IL=37.27

TREATMENT SWALE 2 BASE WIDTH 700. REFER TO WD-6300 FOR DETAILS

SWALE REGRADED TO SUIT WW 205/1-9 SO T&T-CAN-000464

S-205/7-1 (2)
S-205/7-1 (1)

WW 205/1-2
IL=37.3m

DISCHARGE TO SWALE. REFER TO WD-6301 FOR DETAILS.

S-205/8-1 (1)
S-205/8-1 (2)

1200Ø MANHOLE WITH SCRUFFY DOME LID

SD 205/1-1
CL = 35.50
IL = 31.40
MANHOLE INVERT TO BE 460MM BELOW PIPE INVERT FOR SILT DEPTH

1050Ø MANHOLE WITH SCRUFFY DOME LID

SD 205/1-2
CL = 35.20
IL = 31.20
MANHOLE INVERT TO BE 460MM BELOW PIPE INVERT FOR SILT DEPTH

DRY CREEK CULVERT EXTENSION MANHOLE D REFER TO WD-6950 FOR DETAILS

JOIN LINE REFER SHEET 3
248222-0000-DRW-WD-6203

JOIN LINE REFER SHEET 7
248222-0000-DRW-WD-6207

2.5 0 5 10m
SCALE 1:250

RELEASED UNDER THE OFFICIAL INFORMATION ACT 1982

Plot Date: 24/8/2018 3:50:02 PM Filename: P:\6\5\6\215202\3 PROJECT INPUTS\1 CADD\DRAWINGS\1 DRAWINGS\2 PROJECTWISE FOLDERS\ADD\DRAWINGS FROM SHONTEL-TOMKIN\208%20TAYLOR-TOMKIN&TAYLOR-TOMKIN%20PROJECTWISE FOLDER\SHEET 5 OF 8.DWG

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WAKA KOTAHI

CLIENT	REV	DATE	REVISION DETAILS	APPROVED
	AB	293.06.18	AS BUILT	

SCALE	SIZE
1:250	A1

DRAWN s9(2)(a)
DESIGNED s9(2)(a)
CHECKED s9(2)(a)

AS BUILT

APPROVED
DATE

PROJECT	SH2 - SH58 HAYWARDS INTERCHANGE
TITLE	STORMWATER DRAINAGE LAYOUT PLAN SHEET 5 OF 8

DRAWING No.	PROJECT No.	WBS	TYPE	DISC	NUMBER	REV
	248222	0000	DRW	WD	6205	AB