

APPENDIX B

Site Survey



DEPOSITED PLAN ADMINISTRATION SHEET

Sheet 1 of 2 sheet(s)

Office Use Only

Registered:

Title System:

Purpose:

PLAN OF CONSOLIDATION

**LOTS 1 – 8 SEC 20A DP 759080,
LOT 20 DP 112084 AND PART LOTS
1 AND 14 SEC 23A DP 759080**

LGA: KEMPSEY SHIRE

Locality: WEST KEMPSEY

Parish: YARRAVEL

County: DUDLEY

Crown Lands NSW/Western Lands Office Approval

I, (Authorised Officer) in
approving this plan certify that all necessary approvals in regard to the
allocation of the land shown herein have been given

Signature:

Date:

File Number:

Office:

Survey Certificate

I, MARK WILLIAM ROGERS

of 3a/72 ELBOW STREET, WEST KEMPSEY 2440

a surveyor registered under the Surveying and Spatial Information Act
2002, certify that:

*(a) The land shown in the plan was surveyed in accordance with the
Surveying and Spatial Information Regulation, 2012, is accurate
and the survey was completed on: 04/12/2012.

*(b) The part of the land shown in the plan (*being/*excluding ^.....
.....)

was surveyed in accordance with the Surveying and Spatial
Information Regulation, 2012, is accurate and the survey was
completed on, the part not surveyed was compiled
in accordance with that Regulation.

*(c) The land shown in this plan was compiled in accordance with the
Surveying and Spatial Information Regulation, 2012.

Signature: Dated:

Surveyor ID #1928

Datum Line: 'X' – 'Y'

Type: *Urban/*Rural

The terrain is *Level-Undulating / *Steep-Mountainous

*Strike through if inapplicable

^Specify the land actually surveyed or specify any land shown in the
plan that is not the subject of the survey.

#Enter the surveyor identification number.

STATEMENTS of intention to dedicate public roads, public reserves
and drainage reserves

Plans used in the preparation of survey/compilation

DP 2088 DP 1124410 K84-1593

DP 19962 DP 1130817 K87-1593

DP 115507 McKAY K29-1593

DP 524906 253-3065 K97-1593

DP 528796 1924-3050 K16-1593

DP 112084 C839-730 R17734-1603

If space is insufficient use PLAN FORM 6A

Signatures, Seals and Section 88B Statements should appear on
PLAN FORM 6A

Surveyor's Reference: 04564DP01/REPORT

DEPOSITED PLAN ADMINISTRATION SHEET

Sheet 2 of 2 sheet(s)

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PLAN OF CONSOLIDATION

**LOTS 1 – 8 SEC 20A DP 759080,
LOT 20 DP 112084 AND PART LOTS
1 AND 14 SEC 23A DP 759080**

Subdivision Certificate No.:

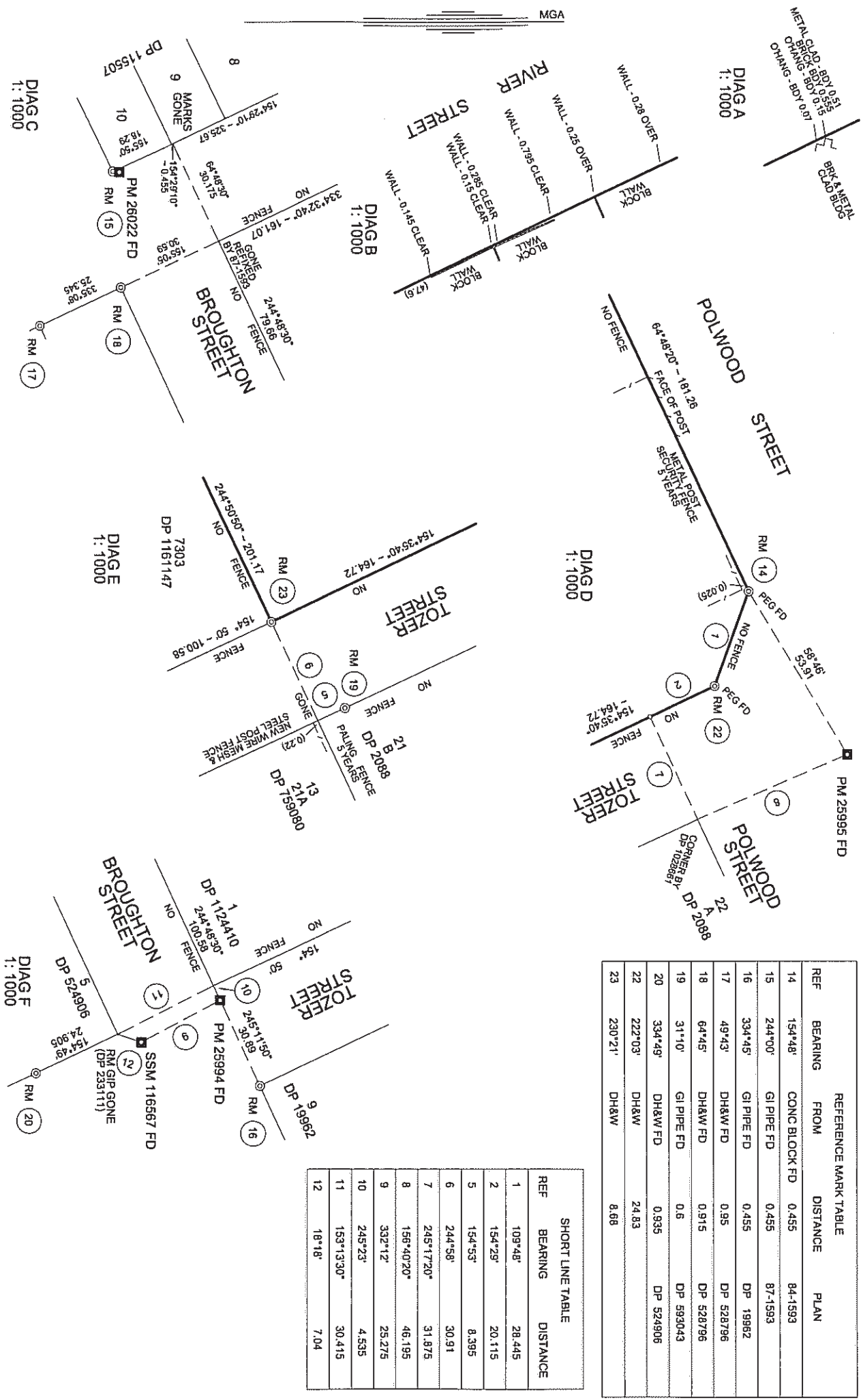
Date of Endorsement:

This sheet is for the provision of the following information as required:

- A schedule of lots and addresses- See 60(c) SSI Regulation 2012
- Statements of intention to create and release affecting interests in accordance with section 88B Conveyancing Act 1919
- Signatures and seals- see 195D Conveyancing Act 1919
- Any information which cannot fit in the appropriate panel of sheet 1 of the administration sheets.

(If space is insufficient use additional annexure sheet)

Surveyor's Reference: 04564DP01 / REPORT



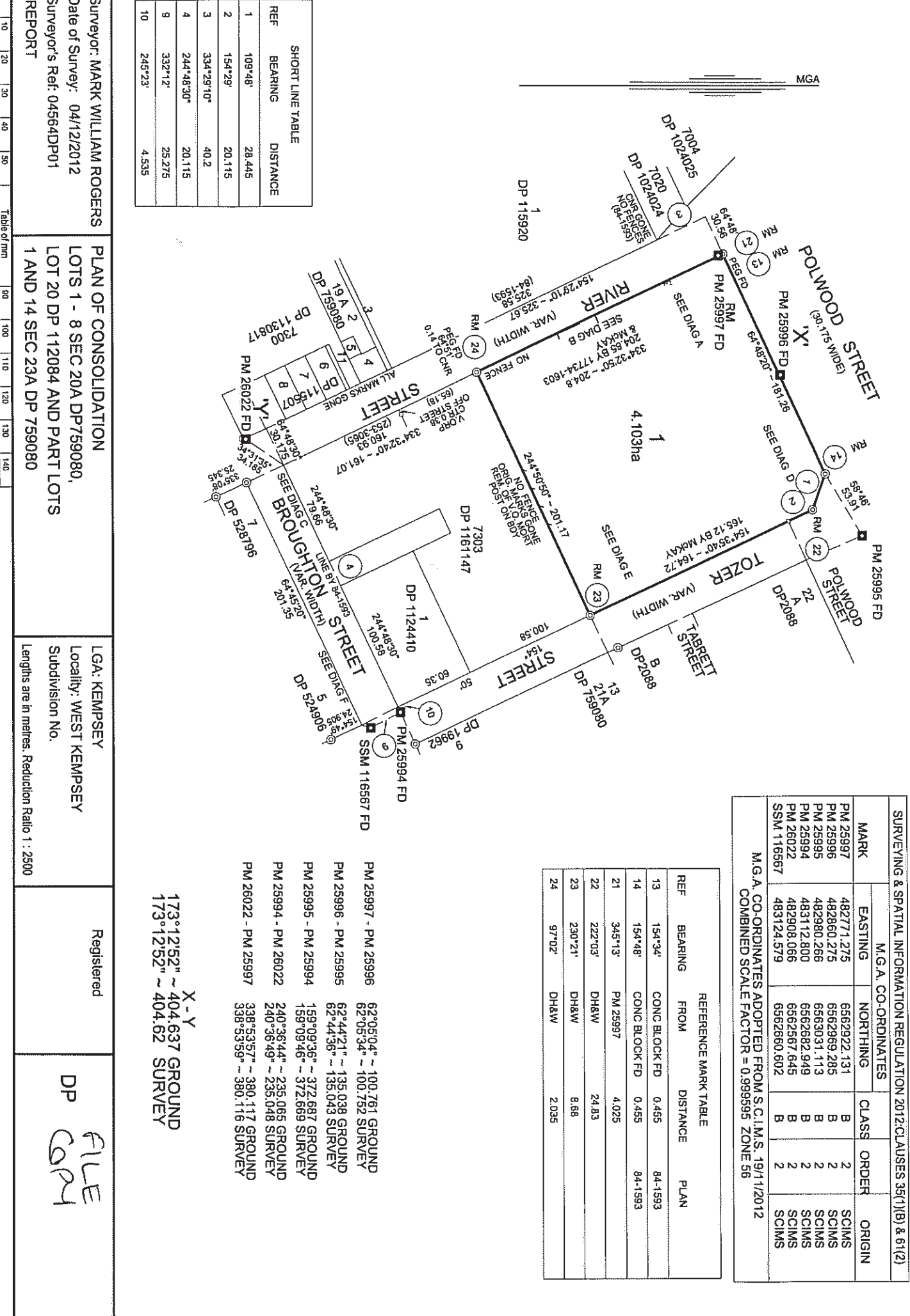
Surveyor: MARK WILLIAM ROGERS
Date of Survey: 04/12/2012
Surveyor's Ref: 04564DP01
/REPORT

PLAN OF CONSOLIDATION
LOTS 1 - 8 SEC 20A DP759080,
LOT 20 DP 112084 AND PART LOTS
1 AND 14 SEC 23A DP 759080

LGA: KEMPSEY
Locality: WEST KEMPSEY
Subdivision No.
Lengths are in metres. Reduction Ratio 1 : 1000

Registered

DP
COPY



IMPORTANT NOTICE REGARDING SERVICE DETAILS

1. VISUAL EVIDENCE IS SHOWN TO SURVEY ACCURACY.
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5. NO EXCAVATION, POTHOLING OR PROBING PICKUP HAS BEEN UNDERTAKEN.

DIAL 1100 FOR DIAL BEFORE YOU DIG SERVICE
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IMPORTANT NOTE: THE SURVEY NOW INCLUDES LAND ON THE WESTERN SIDE OF RIVER STREET BEING LOT 1 DP 118200. THIS LAND IS NOT INCLUDED IN DP 1181981. THE BOUNDARY AT THE MACLEAY RIVER IS A NATURAL BOUNDARY BEING THE MEAN HIGH WATER MARK. AN APPROXIMATE PLOT HAS BEEN PROVIDED ONLY.

ORIGIN OF LEVELS & COORDINATES
PM 25996
RL 26.513 AHD
482860.275 E
6562989.285 N
S.C.I.M.S.
MGA ORIENTATION

- TELSTRA PIT
- COMMUNICATIONS PIT
- *DP DOWN PIPE (TYPICAL 70, 80 OR 90 X100, 100DIA, INTO GROUND)

- E OVER HEAD ELECTRICITY
- S SEWER LINE
- SW STORM WATER
- W WATER MAIN
- T TELSTRA LINE
- G GAS LINE
- C COMMUNICATIONS CABLE

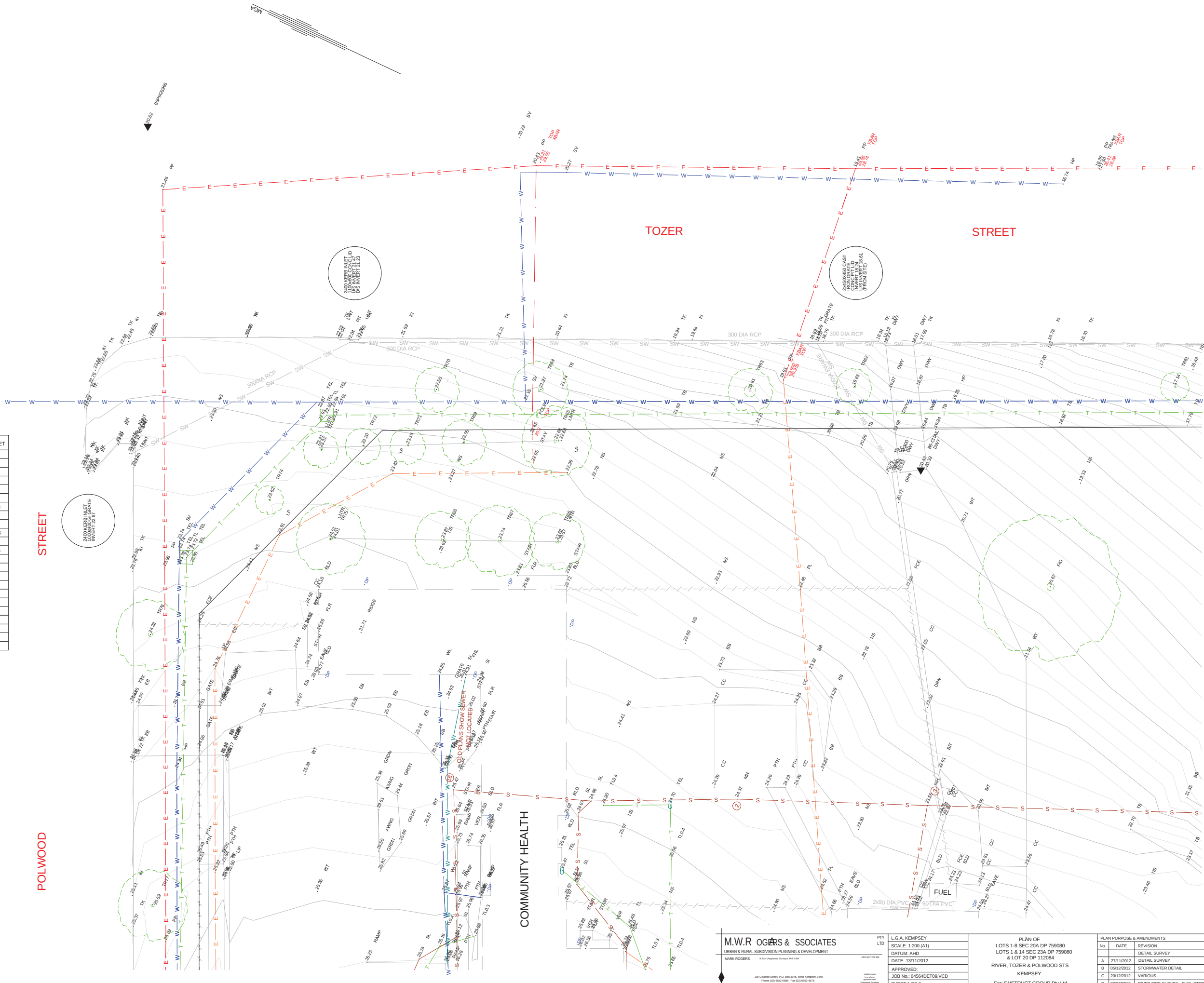
SEWER MANHOLE SCHEDULE

No.	LINE	RL - AHD	LID	INVERT/S	DETAIL	IMAGE	SHEET
1	-	26.90		25.46	150 DIA PVC	x2	5
2	-	24.37		23.54	150 DIA	x2	4.5
3	-	23.55		DROP 23.01 - 22.50 - 22.47	150 DIA	x2	5
4	-	26.99		26.215 - 26.205 - 26.20	150 DIA	x2	5
5	-	27.61		27.06 - 26.585	100 DIA PVC	x2	2
6	-	26.56		25.96 - 25.915	100 DIA PVC	x2	2
7	-	23.81		23.41 - 22.63	150 DIA	x2	2.3
8	-	28.49		27.8 - 27.705	150 DIA	x2	1
9	-	28.19		-	150 DIA	x3	1
10	-	20.28		19.6	150 DIA	x2	5.6
BK12A	-	12.01		11.2	450 CAST	x1	6
BK12	-	12.66	11.15 - 11.62 - 11.32 - 11.64		150 DIA IN 450 OUT	x1	5.6
13	-	20.86		20.125	150 DIA	x2	6
14	-	22.28		20.38	150 DIA	x1	6
15	-	22.62		20.98	150 DIA	x1	6
16	-	25.47		24.44	150 DIA	x1	4
17	-	22.71		21.07*	-	x2	3.6
18	-	22.79		21.81*	-	x2	3
19	-	24.04		-	150 DIA	x4	5.6
MD1	MD(KSC)	13.83		12.895 - 12.895	150 DIA PVC IN	x2	3.6
MD2	MD(KSC)	16.155		15.2 - 15.18	150 DIA PVC OUT	x2	3
MD3	MD(KSC)	19.515		16.895 - 16.895	150 DIA	x2	3
MD4	MD(KSC)	21.59		20.08 - 17.375	150 DIA	x4	3

* CONCRETE FLOOR
PIPES ARE EARTHENWARE EXCEPT AS SHOWN

CODES:
TK = Top of kerb
KI = Kerb Invert
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PTY LTD

L.G.A. KEMPSEY

SCALE: 1:200 (A1)

DATUM: AHD

DATE: 13/11/2012

APPROVED:

JOB No.: 04564DET09.VCD

SHEET 1 OF 8

PLAN OF

LOTS 1-8 SEC 20A DP 759080

LOTS 1 & 14 SEC 23A DP 759080

& LOT 20 DP 112084

RIVER, TOZER & POLWOOD STS

KEMPSEY

For: ENSTRUCT GROUP Pty Ltd

PLAN PURPOSE & AMENDMENTS

NO. DATE REVISION

A 27/11/2012 DETAIL SURVEY

B 09/12/2012 STORMWATER DETAIL

C 20/12/2012 VARIOUS

D 28/02/2013 RIVER SIDE SURVEY - FUEL STORE

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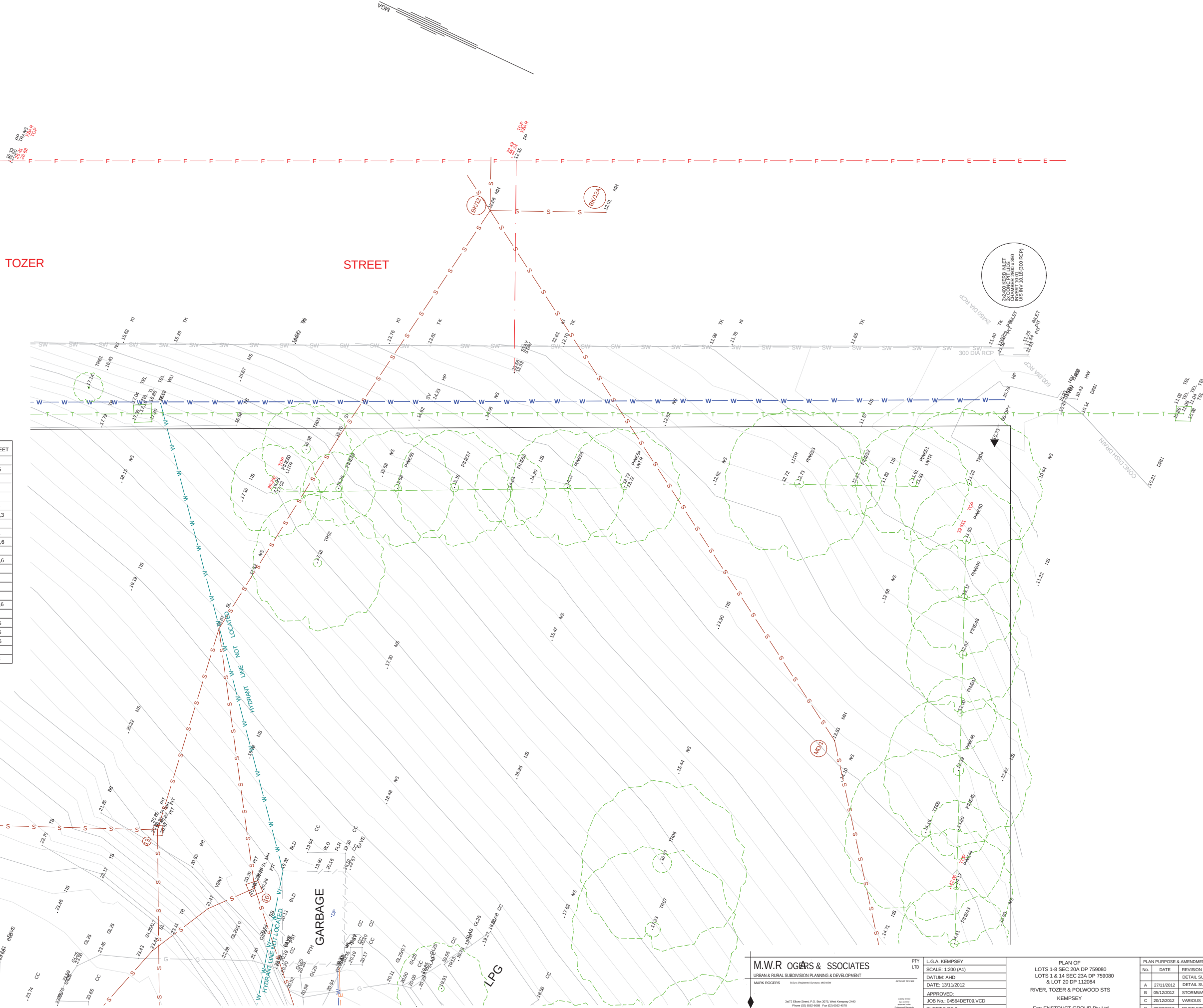
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PTY LTD

L.G.A. KEMPSEY
SCALE: 1:200 (A1)

DATUM: AHD
DATE: 13/11/2012

APPROVED:
JOB No.: 04564DET09.VCD
SHEET 2 OF 8

PLAN OF
LOTS 1-8 SEC 20A DP 759080

LOTS 1 & 14 SEC 23A DP 759080
& LOT 20 DP 112084

RIVER, TOZER & POLWOOD STS
KEMPSEY
For: ENSTRUCT GROUP Pty Ltd

PLAN PURPOSE & AMENDMENTS

NO. DATE REVISION

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IMPORTANT NOTE: THE SURVEY NOW INCLUDES LAND ON THE WESTERN SIDE OF RIVER STREET BEING LOT 1 & DP 118020. THIS LAND IS NOT INCLUDED IN DP 1181861. THE BOUNDARY AT THE MACLEAY RIVER IS A NATURAL BOUNDARY BEING THE MEAN HIGH WATER MARK. AN APPROXIMATE PLOT HAS BEEN PROVIDED ONLY.

ORIGIN OF LEVELS & COORDINATES
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MGA ORIENTATION

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STREET

POLWOOD

COMMUNITY HEALTH

DENTAL

MEETING

BLOOD BANK

REHAB & DIALYSIS

PHYSIO & HYDRO

BOILER & OLD LINEN

M.W.R OGDERS & ASSOCIATES

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PTY LTD

L.G.A. KEMPSEY

SCALE: 1:200 (A1)

DATUM: AHD

DATE: 13/11/2012

APPROVED:

SHEET 3 OF 8

PLAN OF

LOTS 1 & 14 SEC 23A DP 759800

& LOT 20 DP 112084

RIVER, TOZER & POLWOOD STS

KEMPSEY

For: ENSTRUCT GROUP Pty Ltd

PLAN PURPOSE & AMENDMENTS

No. DATE REVISION

A 27/11/2012 DETAIL SURVEY

B 05/12/2012 DETAIL SURVEY

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— G — GAS LINE
— C — COMMUNICATIONS CABLE

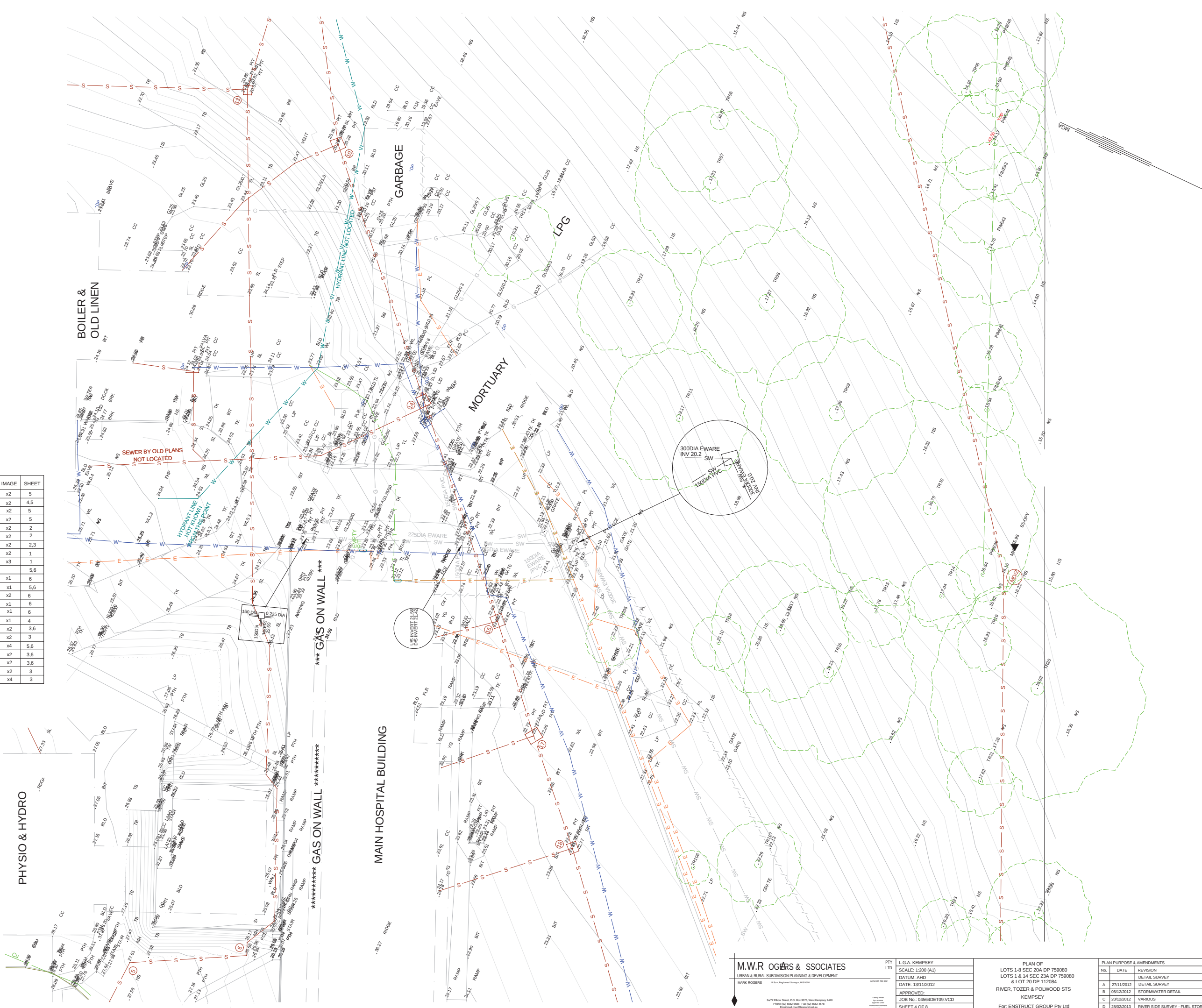
SEWER MANHOLE SCHEDULE

No.	LINE	RL - AHD	LID	INVERT/S	DETAIL	IMAGE	SHEET
1	-	26.90		25.46	150 DIA PVC	x2	5
2	-	24.37		23.54	150 DIA	x2	4.5
3	-	23.55		DROP 23.01 - 22.50 - 22.47	150 DIA	x2	5
4	-	26.99		26.215 - 26.205 - 26.20	150 DIA	x2	5
5	-	27.61		27.06 - 26.585	100 DIA PVC	x2	2
6	-	26.56		25.96 - 25.915	100 DIA PVC	x2	2
7	-	23.81		23.41 - 22.63	150 DIA	x2	2.3
8	-	28.49		27.8 - 27.705	150 DIA	x2	1
9	-	28.19		-	150 DIA	x3	1
10	-	20.28		19.6	150 DIA	x2	5.6
BK12A	-	12.01		11.2	450 CAST	x1	6
BK12	-	12.66		11.15 - 11.62 - 11.32 - 11.64	150 DIA IN 450 OUT	x1	5.6
13	-	20.86		20.125	150 DIA	x2	6
14	-	22.28		20.38	150 DIA	x1	6
15	-	22.62		20.98	150 DIA	x1	6
16	-	25.47		24.44	150 DIA	x1	4
17	-	22.71		21.07*	-	x2	3.6
18	-	22.79		21.81*	-	x2	3
19	-	24.04		-	150 DIA	x4	5.6
MD1	MD(KSC)	13.83		12.895 - 12.865	150 DIA PVC IN	x2	3.6
MD2	MD(KSC)	16.155		15.2 - 15.18	150 DIA PVC OUT	x2	3.6
MD3	MD(KSC)	19.515		16.895 - 16.895	150 DIA	x2	3
MD4	MD(KSC)	21.59		20.08 - 17.375	150 DIA	x4	3

* CONCRETE FLOOR
PIPES ARE EARTHENWARE EXCEPT AS SHOWN

CODES:
TK = Top of kerb
KI = Kerb Invert
LP = Lip of Kerb
PTH = Pathway
CC = Concrete
DWY = Driveway
EB = Edge of Blumens
BIT = Blumens
PP = Power Pole
LP = Light Pole
ELP = Electricity Pit
SUB = Electricity Sub Station
TEL = Telstra Pit
COM = Communication Cable
PHBOX = Public Phone Box
FCE = Fences
NS = Natural Surface
TB = Top of Bank
BB = Bottom of Bank
TW = Top of Wall
BW = Bottom of Wall
GRN = Drain
SEPT = Septic Tank
SI = Sewer Inspection
YG = Yard Gully
PIT = Stormwater Pit
GRATE = Stormwater Grate
INV = Invert
HP = Water Hydrant
FHP = Fire Hydrant
SV = Stop Valve
OXY = Medical Oxygen
LD =
BLD = Building Corner
BRK = Brick Wall
FL = Floor Level
ROD = Ridge Height
VER = Verandah
LUTR = Line of Trees
TROD = Tree (Trapped)
GDN = Garden
PAV = Paved Area
PL = Power Line
PIL = Fire Hydrant Line
GL = Gas Line
WL = Water Line
SL = Sewer Line
TL = Telstra Line

* Indicates location of services identified at ground level



M.W.R OGGERS & ASSOCIATES

MARK ROGERS
Urban & Rural Subdivision Planning & Development

3477 Elbow Street, P.O. Box 3075, West Torrens 5040
Phone: 08 8362 0888 Fax: 08 8362 4978
Email: mark.roggers@roggers.net.au

PTY LTD

L.G.A. KEMPSEY
SCALE: 1:200 (A1)

DATUM: AHD

DATE: 13/11/2012

APPROVED:

JOB No: 04564DET09.VCD

SHEET 4 OF 8

PLAN OF

LOTS 1 & 14 SEC 23A DP 759080

& LOT 20 DP 112084

RIVER, TOZER & POLWOLD STS

KEMPSEY

For: ENSTRUCT GROUP Pty Ltd

PLAN PURPOSE & AMENDMENTS

No. DATE REVISION

A 27/11/2012 DETAIL SURVEY

B 09/12/2012 STORMWATER DETAIL

C 20/12/2012 VARIOUS

D 28/02/2013 RIVER SIDE SURVEY - FUEL STORE

IMPORTANT NOTICE REGARDING SERVICE DETAILS

1. VISUAL EVIDENCE IS SHOWN TO SURVEY ACCURACY.
2. INVERTS AND DIAMETERS ARE SHOWN WHERE REASONABLE ACCESS WAS OBTAINED.
3. DIRECTION OF SERVICES SHOWN HAVE BEEN DERIVED FROM VISUAL EVIDENCE OR SERVICE AUTHORITY DRAWINGS & WITH THE ASSISTANCE OF A SPECIALIST LOCATOR.
4. SERVICE DETAILS MUST BE CONFIRMED WITH THE RELEVANT SERVICE AUTHORITIES. THE PRESENCE OF SERVICES IS SHOWN BY AN INDICATIVE LINE WHICH DOES NOT IN ANY WAY REPRESENT THE NUMBER OR NATURE OF PIPES, CONDUITS ETC THAT MAY BE PART OF THE SERVICE.
5. NO EXCAVATION, POTHOLING OR PROBING PICKUP HAS BEEN UNDERTAKEN.

DIAL 1100 FOR DIAL BEFORE YOU DIG SERVICE
www.dialbeforeyoudig.com.au

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IMPORTANT NOTE: THE SURVEY NOW INCLUDES LAND ON THE WESTERN SIDE OF RIVER STREET BEING LOT 1 DP 118020. THIS LAND IS NOT INCLUDED IN DP 1181981. THE BOUNDARY AT THE MACLEAY RIVER IS A NATURAL BOUNDARY BEING THE MEAN HIGH WATER MARK. AN APPROXIMATE PLOT HAS BEEN PROVIDED ONLY.

ORIGIN OF LEVELS & COORDINATES
PM 25996
RL 26.533 AHD
482860.275 E
6562969.265 N
S.C.I.M.S.
MGA ORIENTATION

- TELSTRA PIT
- COMMUNICATIONS PIT
- DP DOWN PIPE (TYPICAL 70, 80 OR 90 x100, 100DIA, INTO GROUND)

- E — OVER HEAD ELECTRICITY
- S — SEWER LINE
- SW — STORM WATER
- W — WATER MAIN
- T — TELSTRA LINE
- G — GAS LINE
- C — COMMUNICATIONS CABLE

SEWER MANHOLE SCHEDULE

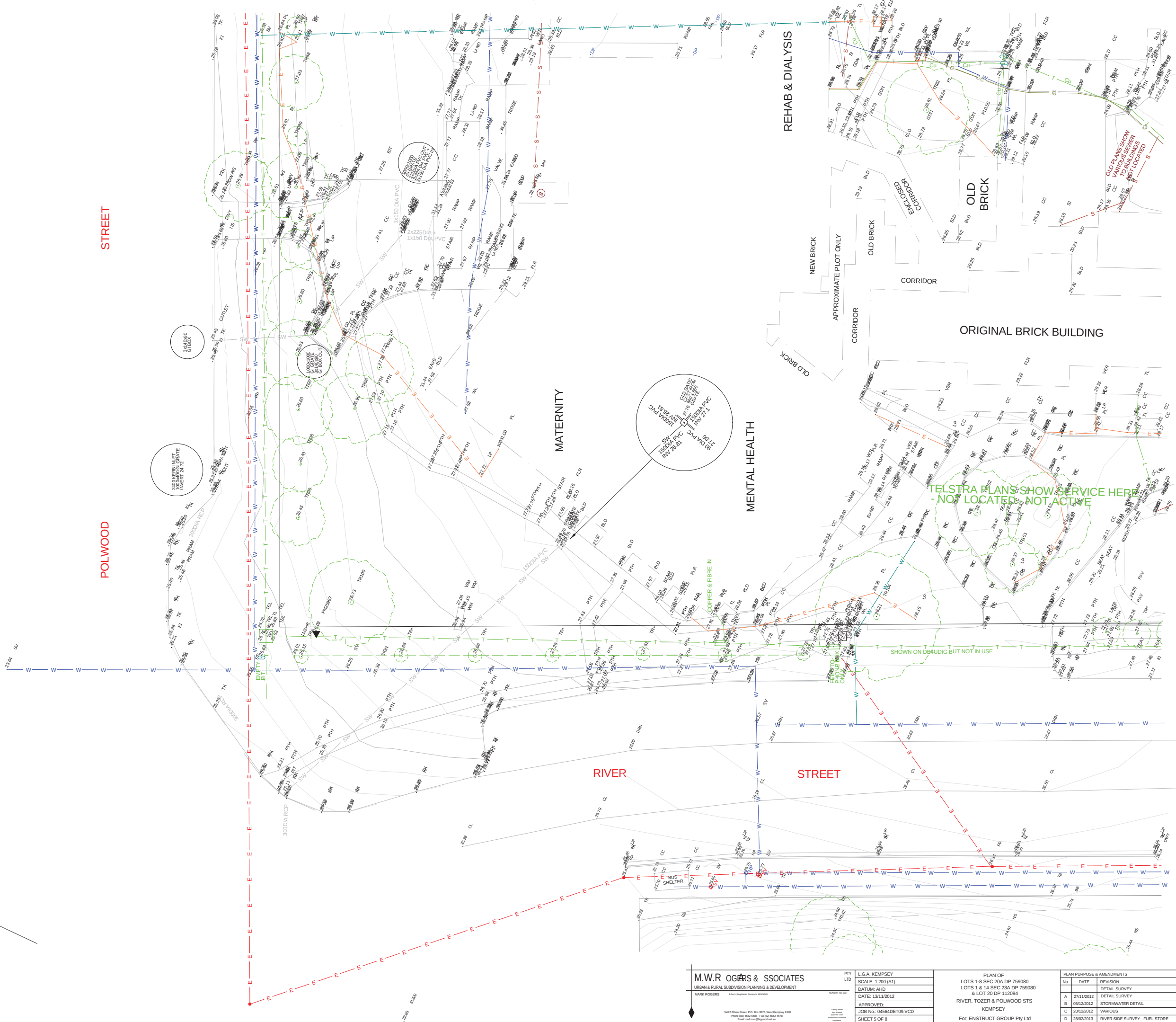
No.	LINE	RL - AHD	LID	INVERT/S	DETAIL	IMAGE	SHEET
1	-	26.90		25.46	150 DIA PVC	x2	5
2	-	24.37		23.54	150 DIA	x2	5
3	-	23.55		DROP 23.01 - 22.50 - 22.47	150 DIA	x2	5
4	-	26.99		26.215 - 26.205 - 26.20	150 DIA	x2	5
5	-	27.61		27.06 - 26.585	100 DIA PVC	x2	2
6	-	26.56		25.96 - 25.915	100 DIA PVC	x2	2
7	-	23.81		23.41 - 22.63	150 DIA	x2	2,3
8	-	28.49		27.8 - 27.705	150 DIA	x2	1
9	-	28.19		-	150 DIA	x3	1
10	-	20.28		19.6	150 DIA	x2	5,6
BK12A	-	12.01		11.2	450 CAST	x1	6
BK12	-	12.66		11.15 - 11.62 - 11.32 - 11.64	150 DIA IN 450 OUT	x1	5,6
13	-	20.86		20.125	150 DIA	x2	6
14	-	22.28		20.38	150 DIA	x1	6
15	-	22.62		20.98	150 DIA	x1	6
16	-	25.47		24.44	150 DIA	x1	4
17	-	22.71		21.07*	-	x2	3,6
18	-	22.79		21.81*	-	x2	3
19	-	24.04		-	150 DIA	x4	5,6
MD1	MD(KSC)	13.83		12.895 - 12.895	150 DIA PVC IN	x2	3,6
MD2	MD(KSC)	16.155		15.2 - 15.18	150 DIA PVC OUT	x2	3,6
MD3	MD(KSC)	19.515		16.895 - 16.895	150 DIA	x2	3
MD4	MD(KSC)	21.59		20.08 - 17.375	150 DIA	x4	3

* CONCRETE FLOOR
PIPES ARE EARTHENWARE EXCEPT AS SHOWN

CODES:
TK = Top of kerb
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LP = Lip of Kerb
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ELP = Electricity Pit
SUB = Electricity Sub Station
TEL = Telstra Pit
COM = Communication Cable
PHBOX = Public Phone Box
FCE = Fences
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TB = Top of Bank
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TW = Top of Wall
BRW = Bottom of Wall
DRN = Drain
SEPT = Septic Tank
MH = Sewer Manhole
SI = Sewer Inspection
YG = Yard Gully
PIT = Stormwater Pit
GRATE = Stormwater Grate
RV = Invert
HP = Water Hydrant
FHP = Fire Hydrant
SV = Stop Valve
OXY = Medical Oxygen
LD = Building Corner
BRK = Brick Wall
FL = Floor Level
RDC = Ridge Height
VER = Verandah
LSTR = Line of Trees
TR001 = Tree (Tagged)
GDN = Garden
PAV = Paved Area
PL = Power Line
PIL = Fire Hydrant Line
GL = Gas Line
WL = Water Line
SL = Sewer Line
TL = Telstra Line

* Indicates location of services identified at ground level

POLWOOD STREET



M.W.R OGDERS & ASSOCIATES

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Phone (08) 955 0888 Fax (08) 955 4978
Email: mark.rodgers@ogders.com.au

PTY LTD

L.G.A. KEMPSEY
SCALE: 1:200 (A1)

DATUM: AHD
DATE: 13/11/2012

APPROVED:
JOB No.: 04564DET09.VCD

SHEET 5 OF 8

PLAN OF
LOTS 1 & 14 SEC 23A DP 759080
& LOT 20 DP 112084

RIVER, TOZER & POLWOOD STS

KEMPSEY

For: ENSTRUCT GROUP Pty Ltd

PLAN PURPOSE & AMENDMENTS

No. DATE REVISION

A 27/11/2012 DETAIL SURVEY

B 09/12/2012 STORMWATER DETAIL

C 20/12/2012 VARIOUS

D 28/02/2013 RIVER SIDE SURVEY - FUEL STORE

IMPORTANT NOTICE REGARDING SERVICE DETAILS

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2. INVERTS AND DIAMETERS ARE SHOWN WHERE REASONABLE ACCESS WAS OBTAINED.
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IMPORTANT NOTE: THE SURVEY NOW INCLUDES LAND ON THE WESTERN SIDE OF RIVER STREET BEING LOT 1 DP 11800. THIS LAND IS NOT INCLUDED IN DP 1181981. THE BOUNDARY AT THE MACLEAY RIVER IS A NATURAL BOUNDARY BEING THE MEAN HIGH WATER MARK. AN APPROXIMATE PLOT HAS BEEN PROVIDED ONLY.

ORIGIN OF LEVELS & COORDINATES
PM 25996
RL 26.533 AHD
482960.275 E
6562969.285 N
S.C.I.M.S.
MGA ORIENTATION

- TELSTRA PIT
- COMMUNICATIONS PIT
- DP DOWN PIPE (TYPICAL 70, 80 OR 90 x100, 100DIA, INTO GROUND)

- E — OVER HEAD ELECTRICITY
- S — SEWER LINE
- SW — STORM WATER
- W — WATER MAIN
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- G — GAS LINE
- C — COMMUNICATIONS CABLE

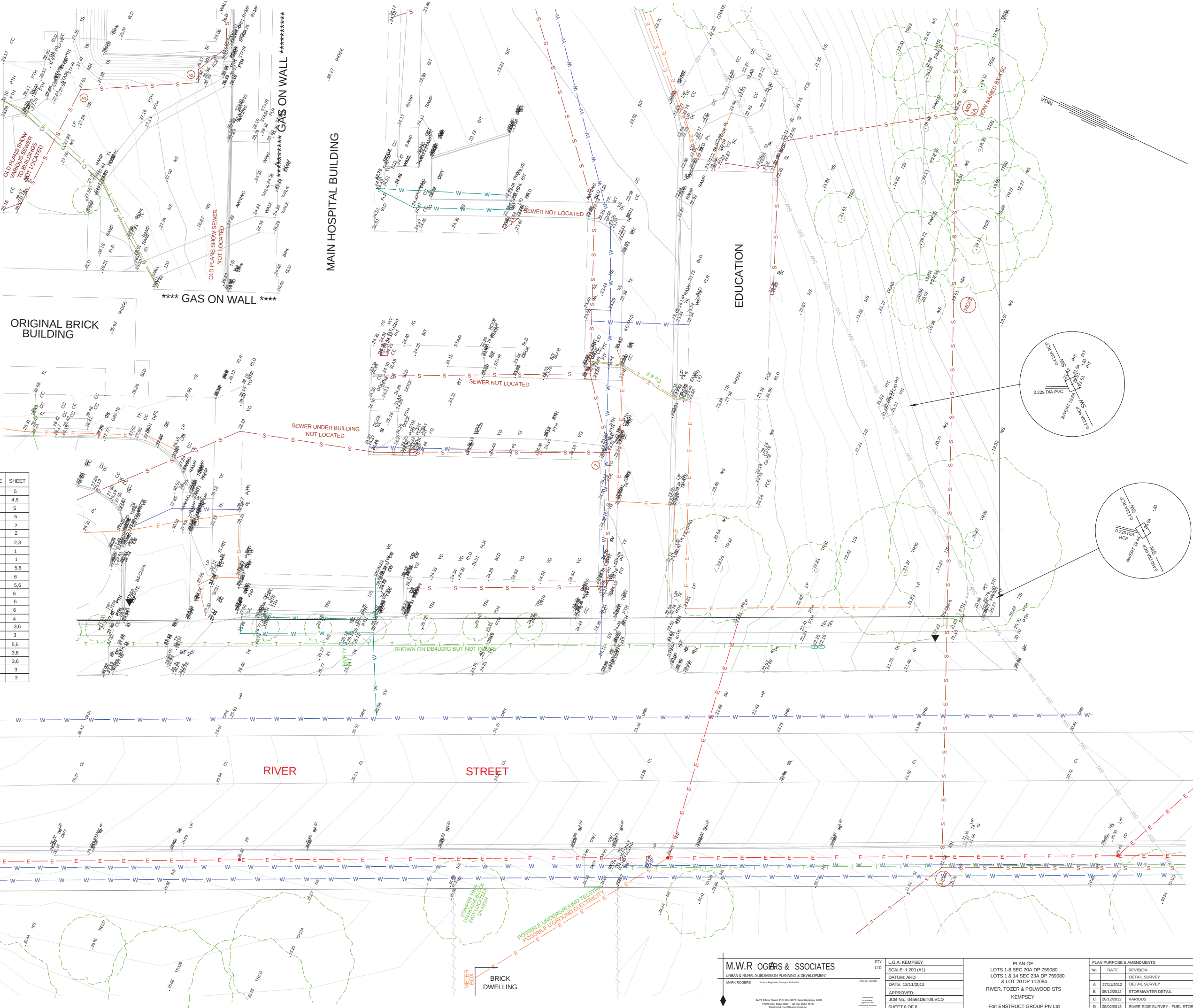
SEWER MANHOLE SCHEDULE

No.	LINE	RL - AHD	LID	INVERT/S	DETAIL	IMAGE	SHEET
1	-	26.90		25.46	150 DIA PVC	x2	5
2	-	24.37		23.54	150 DIA	x2	4.5
3	-	23.55		DROP 23.01 - 22.50 - 22.47	150 DIA	x2	5
4	-	26.99		26.215 - 26.205 - 26.20	150 DIA	x2	5
5	-	27.61		27.06 - 26.595	100 DIA PVC	x2	2
6	-	26.56		25.96 - 25.915	100 DIA PVC	x2	2
7	-	23.81		23.41 - 22.63	150 DIA	x2	2.3
8	-	28.49		27.8 - 27.705	150 DIA	x2	1
9	-	28.19		-	150 DIA	x3	1
10	-	20.28		19.6	150 DIA	x2	5.6
BK12A	-	12.01		11.2	450 CAST	x1	6
BK12	-	12.66	11.15 - 11.62 - 11.32 - 11.64		150 DIA IN 450 OUT	x1	5.6
13	-	20.86		20.125	150 DIA	x2	6
14	-	22.28		20.38	150 DIA	x1	6
15	-	22.62		20.98	150 DIA	x1	6
16	-	25.47		24.44	150 DIA	x1	4
17	-	22.71		21.07*	-	x2	3.6
18	-	22.79		21.81*	-	x2	3
19	-	24.04		-	150 DIA	x4	5.6
MD1	MD(KSC)	13.83		12.895 - 12.895	150 DIA PVC IN	x2	3.6
MD2	MD(KSC)	16.155		15.2 - 15.18	150 DIA PVC OUT	x2	3.6
MD3	MD(KSC)	19.515		16.895 - 16.895	150 DIA	x2	3
MD4	MD(KSC)	21.59		20.08 - 17.375	150 DIA	x4	3

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CODES:
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LP = Lip of kerb
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COM = Communication Cable
PHBOX = Public Phone Box
FCE = Fences
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BB = Bottom of Bank
TW = Top of Wall
BRW = Bottom of Wall
DRN = Drain
SEPT = Septic Tank
MH = Sewer Manhole
SI = Sewer Inspection
YG = Yard Gully
PIT = Stormwater Pit
GRATE = Stormwater Grate
RV = Invert
HP = Water Hydrant
FHP = Fire Hydrant
SV = Stop Valve
OXY = Medical Oxygen
LID = Building Corner
BRK = Brick Wall
FL = Floor Level
ROD = Ridge Height
VER = Verandah
LSTR = Line of Trees
TROD = Tree (Tagged)
GDN = Garden
PAV = Paved Area

* Indicates location of services identified at ground level



M.W.R OGGERS & ASSOCIATES

URBAN & RURAL SUBDIVISION PLANNING & DEVELOPMENT

MARK ROGERS 10 River Street, Sydney, NSW 1500

34/77 River Street, P.O. Box 3075, West Kempsey 2440
Phone: (08) 950 0888 Fax: (08) 950 4075
Email: mark.rogers@mwr-oggers.com.au

PTY LTD

L.G.A. KEMPSEY
SCALE: 1:200 (A1)

DATUM: AHD

DATE: 13/11/2012

APPROVED:

JOB No.: 04564DET09.VCD

SHEET 6 OF 8

PLAN OF
LOTS 1-8 SEC 20A DP 759080

LOTS 1 & 14 SEC 23A DP 759080

& LOT 20 DP 112084

RIVER, TOZER & POLWOOD STS

KEMPSEY

For: ENSTRUCT GROUP Pty Ltd

PLAN PURPOSE & AMENDMENTS

No. DATE REVISION

A 27/11/2012 DETAIL SURVEY

B 09/12/2012 STORMWATER DETAIL

C 20/12/2012 VARIOUS

D 28/02/2013 RIVER SIDE SURVEY - FUEL STORE

IMPORTANT NOTICE REGARDING SERVICE DETAILS

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2. INVERTS AND DIAMETERS ARE SHOWN WHERE REASONABLE ACCESS WAS OBTAINED.
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IMPORTANT NOTE: THE SURVEY NOW INCLUDES LAND ON THE WESTERN SIDE OF RIVER STREET BEING LOT 1 DP 15920. THIS LAND IS NOT INCLUDED IN DP 1181981. THE BOUNDARY AT THE MACLEAY RIVER IS A NATURAL BOUNDARY BEING THE MEAN HIGH WATER MARK. AN APPROXIMATE PLOT HAS BEEN PROVIDED ONLY.

ORIGIN OF LEVELS & COORDINATES
PM 2595
RL 26.533 AHD
482860.275 E
656269.285 N
S.C.M.S.
MGA ORIENTATION

- TELSTRA PIT
COMMUNICATIONS PIT
DOWN PIPE
(TYPICAL 70, 80 OR 90 x100, 100DIA, INTO GROUND)

- OVER HEAD ELECTRICITY
SEWER LINE
STORM WATER
WATER MAIN
TELSTRA LINE
GAS LINE
COMMUNICATIONS CABLE

SEWER MANHOLE SCHEDULE

No.	LINE	RL - AHD LID	INVERT/S	DETAIL	IMAGE	SHEET
1	-	26.90	25.46	150 DIA PVC	x2	5
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6	-	26.56	25.96 - 25.915	100 DIA PVC	x2	2
7	-	23.81	23.41 - 22.63	150 DIA	x2	2,3
8	-	28.49	27.8 - 27.705	150 DIA	x2	1
9	-	28.19	-	150 DIA	x3	1
10	-	20.28	19.6	150 DIA		5,6
BK/12A	-	12.01	11.2	450 CAST	x1	6
BK/12	-	12.66	11.15 - 11.62 - 11.32 - 11.64	150 DIA IN 450 OUT	x1	5,6
13	-	20.86	20.125	150 DIA	x2	6
14	-	22.28	20.38	150 DIA	x1	6
15	-	22.62	20.98	150 DIA	x1	6
16	-	25.47	24.44	150 DIA	x1	4
17	-	22.71	21.07*	-	x2	3,6
18	-	22.79	21.81*	-	x2	3
19	-	24.04	-	150 DIA	x4	5,6
MD/1	MD(KSC)	13.83	12.895 - 12.865	150 DIA PVC IN	x2	3,6
MD/2	MD(KSC)	16.155	15.2 - 15.18	150 DIA PVC OUT	x2	3,6
MD/3	MD(KSC)	19.515	18.885 - 18.895	150 DIA	x2	3
MD/4	MD(KSC)	21.59	20.08 - 17.375	150 DIA	x4	3

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FHP = Fire Hydrant
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LNT = Line of Trees
TRD01 = Tree (Tagged)
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PAV = Paved Area

PL = Power Line
FHL = Fire Hydrant Line
GL = Gas Line
WL = Water Line
SL = Sewer Line
TL = Telstra Line

* Indicates location of services identified at ground level

MGA

M.W.R OGERS & SSOCIATES

MARK ROGERS & ASSOCIATES

34/75 Elbow Street, P.O. Box 3075, West Kempsey 2440
Phone (08) 9501 4888 Fax (08) 9501 4919
Email mark.mrogers@ogersandssociates.com.au

L.G.A. KEMPSEY
SCALE: 1:200 (A1)

DATUM: AHD
DATE: 13/11/2012

APPROVED:
JOB No.: 04564DET09.VCD

SHEET 7 OF 8

PLAN OF
LOTS 1 & 14 SEC 20A DP 759080
& LOT 20 DP 112084

RIVER, TOZER & POLWOOD STS

KEMPSEY

For: ENSTRUCT GROUP Pty Ltd

PLAN PURPOSE & AMENDMENTS

No. DATE REVISION

A 27/11/2012 DETAIL SURVEY

B 05/12/2012 STORMWATER DETAIL

C 20/12/2012 VARIOUS

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4. WITH THE ASSISTANCE OF A SPECIALIST LOCATOR.
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IMPORTANT NOTE: THE SURVEY NOW INCLUDES LAND ON THE WESTERN SIDE OF RIVER STREET BEING LOT 1 DP 11820. THIS LAND IS NOT INCLUDED IN DP 118191. THE BOUNDARY AT THE MACLEAY RIVER IS A NATURAL BOUNDARY BEING THE MEAN HIGH WATER MARK. AN APPROXIMATE PLOT HAS BEEN PROVIDED ONLY.

ORIGIN OF LEVELS & COORDINATES
PM 25996
PL 26.513 AHD
482860.275 E
6562969.285 N
S.C.I.M.S.
MGA ORIENTATION

- TELSTRA PIT
- COMMUNICATIONS PIT
- DP DOWN PIPE (TYPICAL 70, 80 OR 90 X100, 100DIA, INTO GROUND)

- E OVER HEAD ELECTRICITY
- S SEWER LINE
- SW STORM WATER
- W WATER MAIN
- T TELSTRA LINE
- G GAS LINE
- C COMMUNICATIONS CABLE

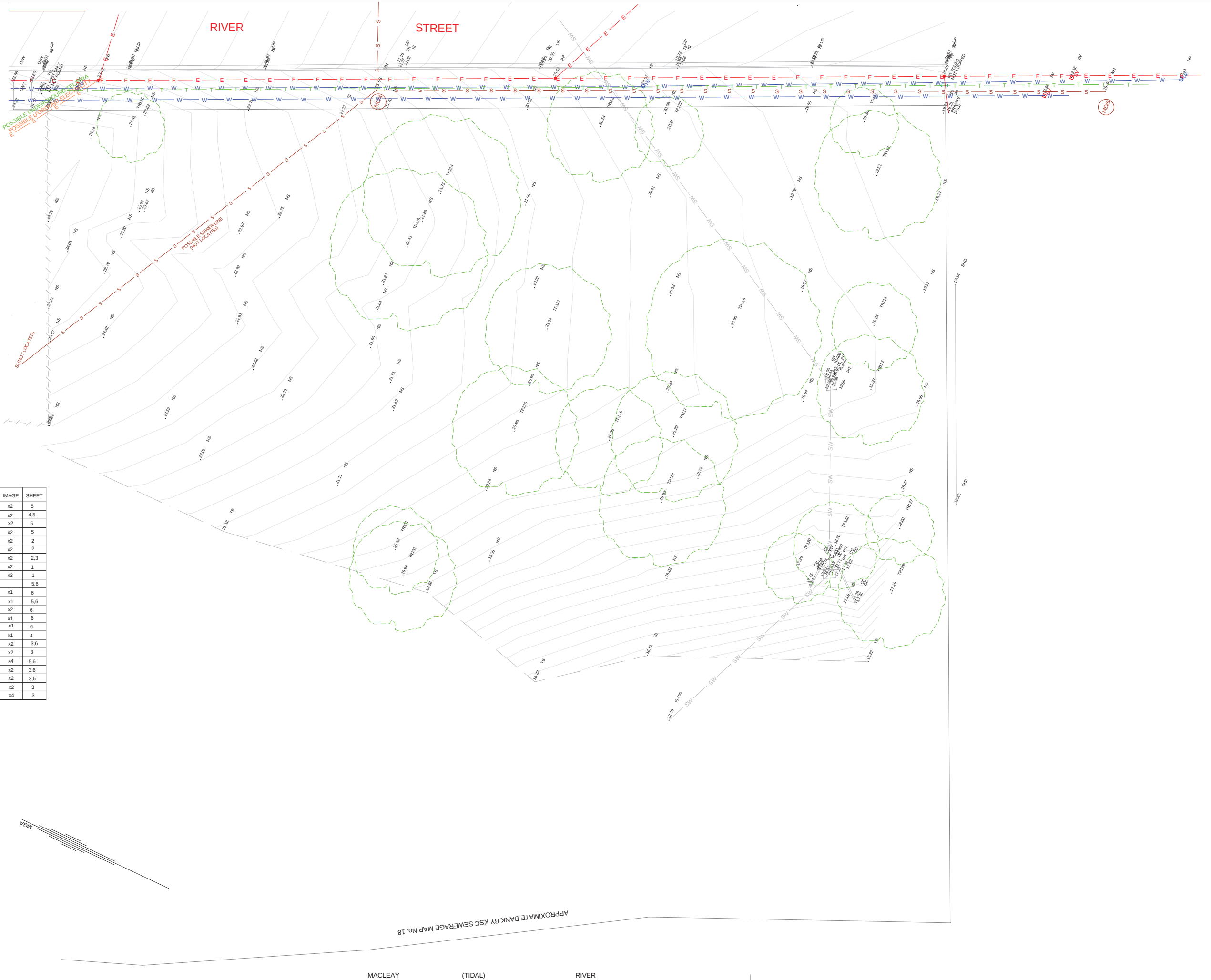
SEWER MANHOLE SCHEDULE

No.	LINE	RL - AHD	LID	INVERT/S	DETAIL	IMAGE	SHEET
1	-	26.90		25.46	150 DIA PVC	x2	5
2	-	24.37		23.54	150 DIA	x2	4.5
3	-	23.55		DROP 23.01 - 22.50 - 22.47	150 DIA	x2	5
4	-	26.99		26.215 - 26.205 - 26.20	150 DIA	x2	5
5	-	27.61		27.06 - 26.585	100 DIA PVC	x2	2
6	-	26.56		25.96 - 25.915	100 DIA PVC	x2	2
7	-	23.81		23.41 - 22.63	150 DIA	x2	2.3
8	-	28.49		27.8 - 27.705	150 DIA	x2	1
9	-	28.19		-	150 DIA	x3	1
10	-	20.28		19.6	150 DIA		5.6
BK12A	-	12.01		11.2	450 CAST	x1	6
BK12	-	12.66	11.15 - 11.62 - 11.32 - 11.64		150 DIA IN 450 OUT	x1	5.6
13	-	20.86		20.125	150 DIA	x2	6
14	-	22.28		20.38	150 DIA	x1	6
15	-	22.62		20.98	150 DIA	x1	6
16	-	25.47		24.44	150 DIA	x1	4
17	-	22.71		21.07*	-	x2	3.6
18	-	22.79		21.81*	-	x2	3
19	-	24.04		-	150 DIA	x4	5.6
MD1	MD(KSC)	13.83		12.895 - 12.895	150 DIA PVC IN	x2	3.6
MD2	MD(KSC)	16.155		15.2 - 15.18	150 DIA PVC OUT	x2	3.6
MD3	MD(KSC)	19.515		16.895 - 16.895	150 DIA	x2	3
MD4	MD(KSC)	21.59		20.08 - 17.375	150 DIA	x4	3

* CONCRETE FLOOR
PIPES ARE EARTHENWARE EXCEPT AS SHOWN

CODES:
TK = Top of Kerb
KI = Kerb Invert
LI = Lip of Kerb
PTH = Pathway
CC = Concrete
DWP = Driveway
EB = Edge of Blumens
BT = Blumens
PP = Power Pole
LP = Light Pole
ELP = Electricity Pit
SUB = Electricity Sub Station
TEL = Telstra Pit
COM = Communication Cable
PHBOX = Public Phone Box
FCE = Fences
NS = Natural Surface
TB = Top of Bank
BB = Bottom of Bank
TW = Top of Wall
DRN = Drain
SEPT = Septic Tank
MH = Sewer Manhole
SI = Sewer Inspection
YG = Yard Gully
PIT = Stormwater Pit
GRATE = Stormwater Grate
RV = Invert
HP = Water Hydrant
FHP = Fire Hydrant
SV = Stop Valve
OXY = Medical Oxygen
LD = Building Corner
BRK = Brick Wall
PL = Floor Level
RDC = Ridge Height
VER = Verandah
LNTN = Line of Trees
TR001 = Tree (Tagged)
GDN = Garden
PAV = Paved Area
PL = Power Line
PIL = Fire Hydrant Line
GL = Gas Line
WL = Water Line
SL = Sewer Line
TL = Telstra Line

* Indicates location of services identified at ground level



M.W.R OGDERS & ASSOCIATES
URBAN & RURAL SUBDIVISION PLANNING & DEVELOPMENT

MARK ROGERS
B.Sc. (Geography) Honours, MSc. (GIS)

PTY LTD

L.G.A. KEMPSEY
SCALE: 1:200 (A1)

DATUM: AHD

DATE: 13/11/2012

APPROVED:

JOB No.: 04564DET09.VCD

SHEET 8 OF 8

PLAN OF
LOTS 1 & 14 SEC 20A DP 759080
& LOT 20 DP 112084

RIVER, TOZER & POLWOOD STS

KEMPSEY

For: ENSTRUCT GROUP Pty Ltd

PLAN PURPOSE & AMENDMENTS

NO. DATE REVISION

A 27/11/2012 DETAIL SURVEY

B 09/12/2012 STORMWATER DETAIL

C 20/12/2012 VARIOUS

D 28/02/2013 RIVER SIDE SURVEY - FUEL STORE