



9 April 2025

Dear Owner/Resident,

Kingston St & Deakin Ave, Haberfield – Proposed Stormwater Upgrade Works

Inner West Council will soon be investing \$515,000 to improve the drainage in Kingston Street & Deakin Avenue (from Dickson Street to O'Connor Street), Haberfield to better manage stormwater in the area by replacing and upgrading ageing stormwater infrastructure. The works will also involve intersection improvement works at the intersection of Kingston Street & Dickson Street as well as road resurfacing works.

Timing of work

Works will commence during the week starting Monday, 21st April 2025, and are expected to conclude by Friday, 30th May 2025, weather permitting.

Reducing construction impacts

Access to properties will be maintained, however during construction, please do not park next to or near the works in progress.

Traffic Control will be used to maintain traffic and pedestrian flow around the site.

Enquiries

Council's contractor: Civotek P/L

Ibrahim Hawat, Project Manager
0416 661 160

Council officer:

Nick Poulos, Project Manager,
02 9392 5526
nick.poulos@innerwest.nsw.gov.au

We appreciate your patience and co-operation while we complete these important works.

Yours faithfully,

A blue ink signature of Predrag Gudelj, written in a cursive style.

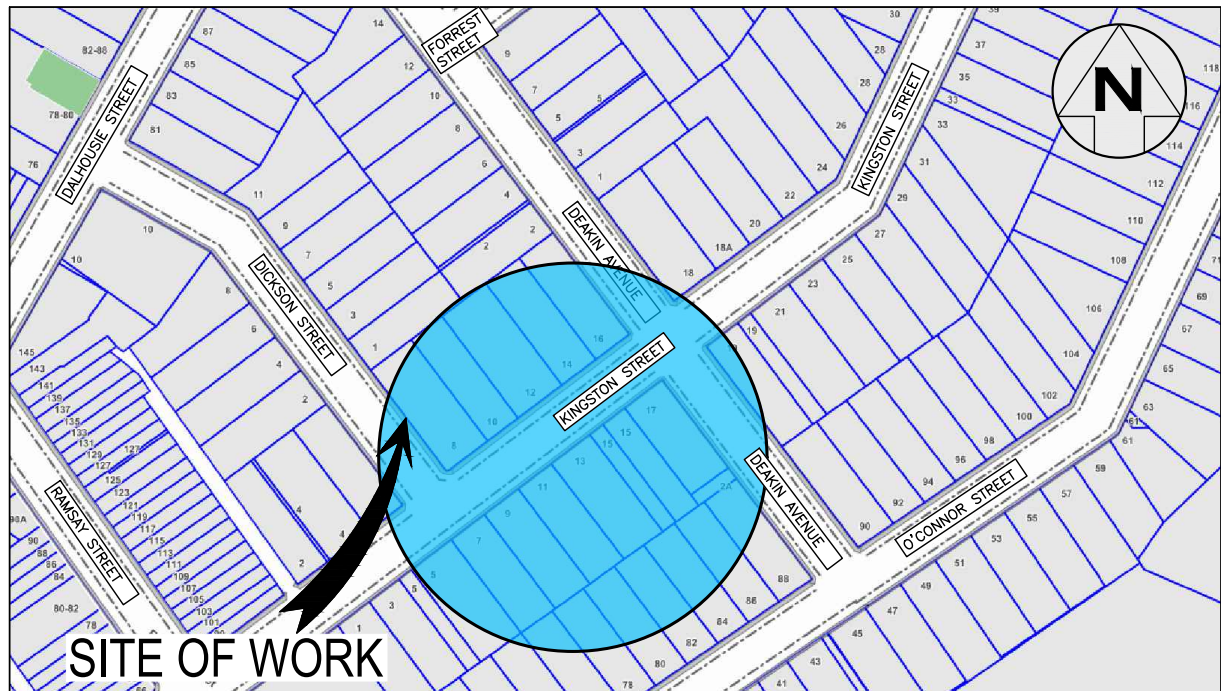
25/3/2025

Predrag Gudelj | Coordinator Roads and Stormwater Projects
Inner West Council

INNER WEST

INNER WEST COUNCIL KINGSTON ST, HABERFIELD DICKSON ST TO DEAKIN AVE PROPOSED STORMWATER UPGRADES

DRAWING SCHEDULE	
SHEET #	SHEET TITLE
1	COVER SHEET
2	NOTES & SCHEDULES
3	DEMOLITION 01
4	DEMOLITION 02
5	DEMOLITION 03
6	DEMOLITION 04
7	DRAINAGE & CIVIL 01
8	DRAINAGE & CIVIL 02
9	DRAINAGE & CIVIL 03
10	DRAINAGE & CIVIL 04
11	LONGSECTIONS 01
12	LONGSECTIONS 02
13	LONGSECTIONS 03
14	LONGSECTIONS 04
15	LONGSECTIONS 05
16	LONGSECTIONS 06
17	LONGSECTIONS 07
18	LONGSECTIONS 08
19	TYPICAL DETAILS 01
20	TYPICAL DETAILS 02
21	TYPICAL DETAILS 03
22	TYPICAL DETAILS 04
23	UTILITIES 01



LOCALITY SKETCH
N.T.S.

IMAGE COURTESY OF NEARMAP

PROJECT #: 302074
PLAN #: 10272

ISSUE FOR
CONSTRUCTION

! WARNING !
BEWARE OF UNDERGROUND SERVICES
THE LOCATION OF UNDERGROUND SERVICES HAVE BEEN INTERPOLATED FROM AERIAL PHOTOGRAMMETRIC DATA OR KNOWN POSITIONS OF VALVES, MANHOLES ETC. OR INFORMATION SUPPLIED BY SERVICE AUTHORITIES. NO RESPONSIBILITY IS TAKEN FOR THE ACCURACY OF THE INTERPOLATED INFORMATION SUPPLIED. ENSURE ALL SERVICES ARE ACCURATELY LOCATED PRIOR TO COMMENCEMENT OF WORK.



UTILITIES, IF SHOWN, ARE DIAGRAMMATIC ONLY. CONTRACTORS ARE RESPONSIBLE TO LOCATE AND AVOID DAMAGE TO THEM AS SPECIFIED BY EACH UTILITIES EXCAVATION GUIDELINES.

IMPORTANT		
IN CASE OF EMERGENCY, CONTACT THE FOLLOWING SERVICE AUTHORITIES; IF THEIR SERVICES ARE INVOLVED/AFFECTED		
AUTHORITY	CONTACT NO.	SERVICE TYPE
AARNET PTY LTD	1300 275 662	FIBRE OPTIC ASSETS
AUSGRID	02 4951 0899	LOW VOLTAGE LINE
JEMENA GAS SOUTH	1300 880 906	PRIMARY & DISTRIBUTION
NBN CO.	1800 626 329	BURIED FIBRE OPTIC CABLES
NEXTGEN	1800 032 532	BURIED FIBRE OPTIC CABLES
OPTUS	1800 505 777	BURIED FIBRE OPTIC CABLES
SYDNEYWATER	13 20 92	WATER & SEWER LINES
TELSTRA	1800 653 935	BURIED CABLES
VERIZON	02 9434 5000	BURIED CABLES

CHECKED & APPROVED 	SURVEYED BY ADAM DILLON 10-11-23	INNER WEST 2-14 FISHER STREET, PETERSHAM NSW 2049 Ph. 02 9392 5000 Post: PO Box 14 PETERSHAM council@innerwest.nsw.gov.au Web: https://www.innerwest.nsw.gov.au	DOCUMENT REFERENCE	SURV. GEN. R.M.S. A.G.L. / SHELL PIPELINES SYDNEY WATER TELSTRA / OPTUS AUSGRID NOTICE OF ENTRY KERB & GUTTER NOTICES	COORDINATE SYSTEM MGA2020 SCALES (ORIGINAL A1) N.A.	KINGSTON ST, HABERFIELD DICKSON ST TO DEAKIN AVE PROPOSED STORMWATER UPGRADES COVER SHEET	PROJECT NO. 302074	SHEET NO. 1 of 23
	DESIGNED BY SANJOY XXX						PLAN NO. 10272	SHEET REV #

GENERAL NOTES

1. DURING CONSTRUCTION THE WORK IS TO BE SIGNPOSTED AND MARKED TO THE REQUIREMENTS OF AS1742.2-2009 "TRAFFIC CONTROL DEVICES FOR GENERAL USE" AND AS1742.3-2009 "TRAFFIC CONTROL FOR WORKS ON ROADS". ALL TRAFFIC CONTROL PLANS (TCP'S) MUST BE PREPARED BY A CERTIFIED RMS ACCREDITED PERSON AND COMPLY WITH RMS "TRAFFIC CONTROL AT WORKS SITES" MANUAL AND WORK COVER NSW REGULATIONS.
2. ALL WORK IS TO BE CARRIED OUT IN ACCORDANCE WITH COUNCIL'S TECHNICAL SPECIFICATION, AUS-SPEC No. 2, AND TO BEST-PRACTICE STANDARDS TO THE SATISFACTION OF COUNCIL'S MANAGER CAPITAL PROGRAMS.
3. INSPECTIONS ARE REQUIRED AT THE FOLLOWING STAGES AND AS OTHERWISE DIRECTED BY THE MANAGER CAPITAL PROGRAMS
- DRAINAGE:**
- i. TRENCHES EXCAVATED PRIOR TO LAYING BEDDING MATERIAL
 - ii. BEDDING AND PIPES LAID, PIPES JOINTED PRIOR TO BACKFILLING
 - iii. PIPES BACKFILLED WITH APPROVED SAND OR GRAVEL BACKFILLING COMPACTED.
- CONCRETE WORKS:**
- i. EXCAVATION COMPLETED, FORMWORK AND REINFORCEMENT SET
 - ii. CONCRETE POURED AND CURED
- ROAD PAVEMENT:**
- i. SUBGRADE TRIMMED AND CONSOLIDATED PRIOR TO FIRST PAVEMENT COURSE.
 - ii. EACH PAVEMENT LAYER SPREAD AND COMPACTED
 - iii. PAVEMENT COMPLETED PRIOR TO SEALING.
4. DRAINAGE:
- (a) ALL PIPES LOCATED UNDER ROAD PAVEMENT SHALL BE BACK FILLED WITH GRANULAR MATERIAL TO SUBGRADE LEVEL.
 - (b) MINIMUM INTERNAL SIZE OF PITS SHALL BE 600mm x 600mm WITH GRATED COVER OR CONCRETE LID AS DIRECTED.
 - (c) PITS OF GREATER DEPTH THAN 600mm SHALL HAVE MINIMUM INTERNAL SIZE OF 900mm x 600mm.
 - (d) PITS OF GREATER DEPTH THAN 1m SHALL BE PROVIDED WITH STEP IRONS
 - (e) PIPES SHALL BE JOINTED IN ACCORDANCE WITH MANUFACTURER'S
5. EXISTING SURFACE FITTINGS OF SERVICES SHALL BE ADJUSTED AS NECESSARY TO THE REQUIREMENTS OF THE RELEVANT AUTHORITY.
6. ALL PATHWAYS, KERB & GUTTER AND ROAD PAVEMENT WHERE AFFECTED BY CONSTRUCTION WORKS SHALL BE RECONSTRUCTED TO COUNCIL'S STANDARD SPECIFICATIONS, AND TO AUS-SPEC No. 2 SPECIFICATIONS.
7. SUBSOIL DRAINAGE SHALL BE PROVIDED WHERE REQUIRED BY COUNCIL'S ENGINEER AND AS SHOWN ON PLAN.
8. SUITABLE VEHICULAR ACCESS SHALL BE MAINTAINED TO EACH LOT OR ALTERNATIVE ARRANGEMENTS MADE WITH THE OWNERS.
9. ALL ROOF WATER CONNECTIONS SHALL BE RECONNECTED TO THE NEW KERB OR TO COUNCIL'S STORM WATER SYSTEM.
10. THE CONTRACTOR SHALL BE RESPONSIBLE FOR LOCATING AND ADJUSTING UTILITY SERVICES TO ADJACENT PROPERTIES AS NECESSARY. LOCATION OF ALL SERVICES SHOWN ON THIS PLAN ARE APPROXIMATE ONLY AND ARE TO BE CONFIRMED ON SITE PRIOR TO COMMENCEMENT OF WORKS. INDIVIDUAL SERVICE CONNECTIONS TO PROPERTIES ARE NOT SHOWN ON THIS PLAN.
11. CONTRACTOR TO NOTIFY ALL RESIDENTS 7 DAYS PRIOR TO COMMENCEMENT OF WORKS.
12. ACCESS TO PREMISES IS TO BE MAINTAINED AT ALL TIMES.
13. RESTORATION OF ALL AREAS AFFECTED BY WORKS WITHIN THE JOB SITE IS TO BE CARRIED OUT TO SPECIFICATION AND SATISFACTION OF COUNCIL
14. TREES AFFECTED BY THE WORKS ARE TO BE REMOVED OR PROTECTED AS DIRECTED BY COUNCIL.
15. ALL GRATES ON DRAINAGE PITS TO BE AN APPROVED HEAVY DUTY AND BICYCLE SAFE GRATE.
16. SURFACE FITTINGS OF ALL SERVICES AFFECTED BY ROADWORKS ARE TO BE ADJUSTED TO SUIT NEW FINISHED SURFACE LEVELS.
17. CONTRACTOR IS TO LOCATE AND DETERMINE DEPTH OF ALL SERVICES PRIOR TO COMMENCEMENT OF CONSTRUCTION.
18. CONTRACTOR TO LOCATE AND DETERMINE DEPTH OF ALL EXISTING PROPERTY SEWER CONNECTIONS WITH A REPRESENTATIVE FROM SYDNEY WATER, PRIOR TO COMMENCEMENT OF CONSTRUCTION.

PITS AND PIPELINES

1. COMPRESSIVE STRENGTH OF CONCRETE F'c AT 28 DAYS TO BE 25 MPa
2. 100 DIA. SUBSOIL DRAINAGE PIPE 3000 LG. WRAPPED IN FABRIC SOCK TO BE PROVIDED IN PIPE TRENCHES ADJACENT TO INLET PIPES.
3. PROVIDE STEP IRONS, APPROVED BY COUNCIL, DOWN THE SIDE OF ALL PITS DEEPER THAN 1.0m. THE STEP IRONS SHALL BE STAGGERED TO GIVE A 300mm SPACING VERTICALLY AND 220mm SPACING HORIZONTALLY.
4. PROVIDE FALL IN GRADE OF SURFACE LEVELS FROM BUILDINGS TO NEAREST SURFACE INLET PIT.
5. TOP OF BENCHING TO BE 1/2 OF OUTLET PIPE DIAMETER
6. ALL PIT FLOORS TO BE BENCHED TO PROVIDE MINIMUM 30mm FALL FROM INLET PIPE TO OUTLET PIPE

NOTE
ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE SHOWN

NOTE
ALL SIGNS AND LINES TO REMAIN UNLESS OTHERWISE NOTED.

NOTE
CONTRACTOR TO LOCATE ALL HOUSE SERVICES, SUCH AS STORMWATER OUTLET, GAS, WATER, TELEPHONE, ETC. PRIOR TO CONSTRUCTION AND SERVICES TO BE LOWERED AS REQUIRED

NOTE
WATER, SEWER, TELSTRA & ELECTRICITY SERVICES IN THE VICINITY OF WORKS, CONTRACTOR TO CONTACT SYDNEY WATER, TELSTRA & ENERGY AUSTRALIA PRIOR TO EXCAVATION

NOTE
CONTRACTOR TO REINSTATE ALL KERB & GUTTER, ROAD PAVEMENT AND FOOTPATHS AFFECTED BY WORKS TO INNER WEST COUNCIL STANDARD AND TO THE SATISFACTION OF THE PROJECT MANAGER

NOTE
SURFACE FITTINGS OF UNDERGROUND SERVICES ARE TO FINISH FLUSH WITH THE NEW SURFACES

EROSION AND SEDIMENT CONTROL

1. GENERAL MEASURES

- STOCKPILES SHALL BE CONFINED TO ONE CENTRAL AREA WHERE POSSIBLE.
- EROSION CONTROL MEASURES TO BE IN PLACE PRIOR TO COMMENCEMENT OF ANY CONSTRUCTION WORK. MEASURES ARE APPLIED TO PROTECT ADJOINING PROPERTIES FROM EROSION AND SILT DAMAGE.
- EROSION CONTROL MEASURES NOT TO BE REMOVED UNTIL CONSTRUCTION IS COMPLETED AND SITE HAS BEEN REHABILITATED.
- REHABILITATION INCLUDES COMPLETION OF ALL CONSTRUCTION WORK AND LANDSCAPING, SEEDING OR TURFING OF ALL BATTERS AND FILL AREAS.
- PIPED DRAINAGE NETWORKS SHOULD BE INSTALLED AND CONNECTED AS EARLY AS POSSIBLE.
- ALL AREAS NOT SUBJECT TO CONSTRUCTION WORKS SHALL BE RETAINED FREE FROM DISTURBANCE OR DAMAGE DURING THE CURRENCY OF THE CONTRACT. SHOULD THESE AREAS BECOME DISTURBED OR DAMAGED, THEY SHALL BE RE-INSTATED BY THE CONTRACTOR AT NO COST TO THE PRINCIPAL.

2. STABILISATION OF DISTURBED AREAS.

- STABILISATION OF DISTURBED AREAS SHALL BE IN ACCORDANCE WITH COUNCIL'S SPECIFICATION FOR GRASSING AND/OR SPECIFICATION FOR LANDSCAPE WORKS. THE FOLLOWING SHALL BE APPLIED FOR THE CONTROL OF EROSION AND SEDIMENTATION:-
 - (a) STABILISATION OF DENUDEED AREAS SHALL COMMENCE AS SOON AS POSSIBLE AFTER THE AREAS HAVE BEEN DISTURBED.
 - (b) ALL STABILISATION MEASURES SHALL BE UNDERTAKEN PRIOR TO THE END OF THE MAINTENANCE PERIOD.

3. MAINTENANCE

- ALL SEDIMENT AND EROSION CONTROL DEVICES SHALL BE MAINTAINED IN A SATISFACTORY WORKING ORDER THROUGHOUT THE CONTRACT, MAINTENANCE AND DEFECTS LIABILITY PERIODS OR UNTIL SUCH EARLIER TIME AS THE AREA HAS BEEN STABILISED AND THE SUPERINTENDENT DIRECTS THAT THE DEVICE BE REMOVED.
- THE CONTRACTOR SHALL INSPECT ALL DEVICES AFTER EACH STORM FOR STRUCTURAL DAMAGE OR CLOGGING BY SILT AND OTHER DEBRIS AND MAKE PROMPT REPAIRS OR REPLACEMENT.

4. SEDIMENT CONTROL DEVICES (S.C.D.)

- THESE SHALL BE CONSTRUCTED AT INLETS TO STORMWATER SYSTEMS TO TRAP THE SEDIMENT IN RUNOFF. SECTIONS 11.3.02/03/04/06 OF THE N.S.W. DEPARTMENT OF HOUSING CONSTRUCTION SPECIFICATION, 1989 EDITION, SHALL APPLY.

UNDERGROUND UTILITY SERVICES

1. THE LOCATION OF UNDERGROUND UTILITY SERVICES SHOWN ON THIS PLAN ARE INDICATIVE ONLY. COUNCIL CANNOT GUARANTEE THEIR ACCURACY.
2. PRIOR TO CONSTRUCTION, IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO CARRY OUT THEIR OWN SERVICES SEARCH BY CONTACTING 'DIAL BEFORE YOU DIG' (PH: 1100 OR WWW.1100.COM.AU). THE CONTRACTOR MUST CHECK THE LOCATION AND DEPTH OF ALL SERVICES PRIOR TO THE COMMENCEMENT OF WORKS.
3. ALL SERVICES AFFECTED BY NEW WORK TO BE ADJUSTED AS REQUIRED TO SUIT NEW SURFACE LEVELS. (TO THE REQUIREMENTS OF THE RELEVANT SERVICE AUTHORITY).
4. NO SERVICE SURFACE FITTINGS ARE TO BE COVERED.
5. ALL PERMITS REQUIRED MUST BE OBTAINED FROM THE RELEVANT SERVICE AUTHORITY PRIOR TO COMMENCEMENT OF WORKS.
6. ANY DAMAGE TO SERVICES SHALL BE RECTIFIED BY THE CONTRACTOR OR THE RELEVANT AUTHORITY AT NO COST TO COUNCIL.

PROTECTING SURVEY INFRASTRUCTURE

SURVEY MARKS SHALL BE PRESERVED AT ALL TIMES. WHERE PRESERVATION IS NOT POSSIBLE, THE PROJECT MANAGER SHALL BE NOTIFIED & CONSENT RECEIVED PRIOR TO THEIR REMOVAL. THE CONTRACTOR SHALL BE RESPONSIBLE FOR COMPLIANCE WITH THE SURVEYOR GENERAL'S DIRECTION NO.11 'PRESERVATION OF SURVEY INFRASTRUCTURE' AVAILABLE FROM LAND REGISTRY SERVICES NSW WEBSITE.

CONCRETE

- C1. ALL WORKMANSHIP AND MATERIALS SHALL BE IN ACCORDANCE WITH AS 3600 CURRENT EDITION WITH AMENDMENTS EXCEPT WHERE VARIED BY THE CONTRACT DOCUMENTS.
- C2. CONCRETE QUALITY.

ELEMENT	SLUMP	MAX AGGREGATE SIZE	CEMENT TYPE	CEMENT GRADE
ALL	80mm	20mm	GP	25MPa

NO ADMIXTURES SHALL BE USED WITHOUT THE APPROVAL OF THE ENGINEER.

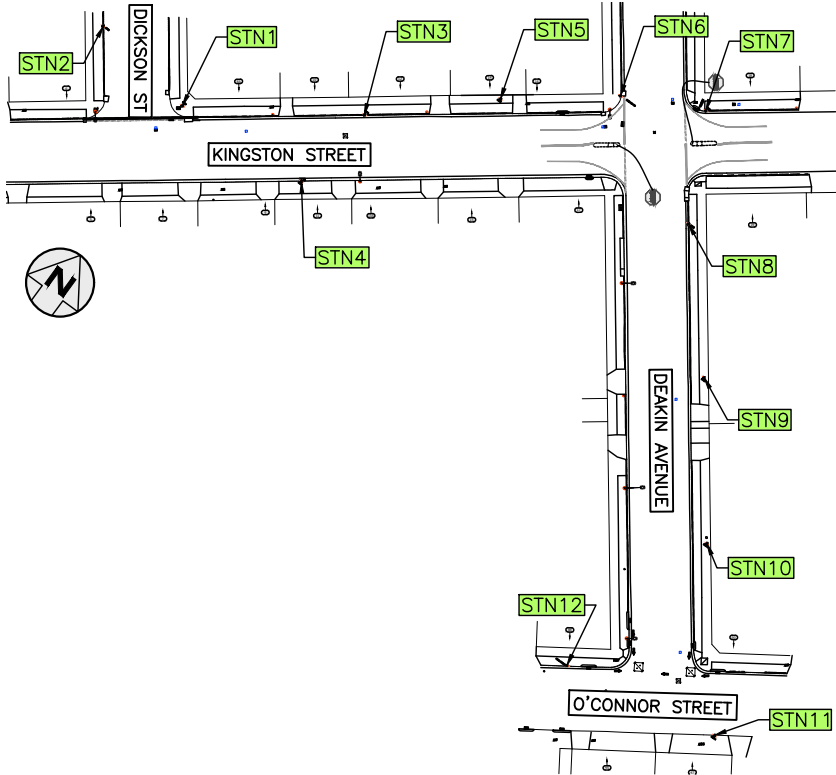
- C3. CLEAR CONCRETE COVER TO REINFORCEMENT SHALL BE AS FOLLOWS UNLESS OTHERWISE SHOWN-

ELEMENT	SURFACE OF MEMBER IN INTERIOR ENVIRONMENT	SURFACE OF MEMBER IN ABOVE GROUND EXTERIOR ENVIRONMENT	SURFACE OF MEMBER IN CONTACT WITH GROUND (1)	SURFACE OF MEMBER IN WATER
ALL	35	45	55	75
NOTE: 1. COVER MAY BE REDUCED BY 10mm IF THE SURFACE IS PROTECTED BY A DAMP-PROOF MEMBRANE. 2. SLABS EXPOSED TO CORROSIVE VAPOURS, CORROSIVE GROUND WATER, SEA WATER, OR SPRAY ARE TO HAVE REINFORCEMENT COVER AS NOTED ON THE DRAWINGS.				

- C4. SIZES OF CONCRETE ELEMENTS DO NOT INCLUDE THICKNESS OF APPLIED FINISHES.
- C5. CONSTRUCTION JOINTS WHERE NOT SHOWN SHALL BE LOCATED TO THE APPROVAL OF THE ENGINEER.
- C6. BEAM DEPTHS ARE WRITTEN FIRST AND INCLUDE SLAB THICKNESS IF ANY.

MATERIAL SCHEDULE

TYPE/NAME	MATERIAL NAME	QTY
KERB & GUTTER	CONCRETE KERB & GUTTER - 150mm HIGH KERB	30m
DISH DRAIN	CONCRETE DISH DRAIN 2X450mm WIDE	15m
KERB RAMP	CONCRETE KERB RAMP 1.2m WIDE	10
FOOTPATH	CONCRETE FOOTPATH 80mm THICK UNREINFORCED	100m ²
DRAINAGE PIT	KERB INLET PIT & JUNCTION PIT	23
DRAINAGE PIPE	375mm, 450mm, 525mm & 600mm DIAMETER REINFORCED CONCRETE PIPE RUBBER RING JOINTED	300m



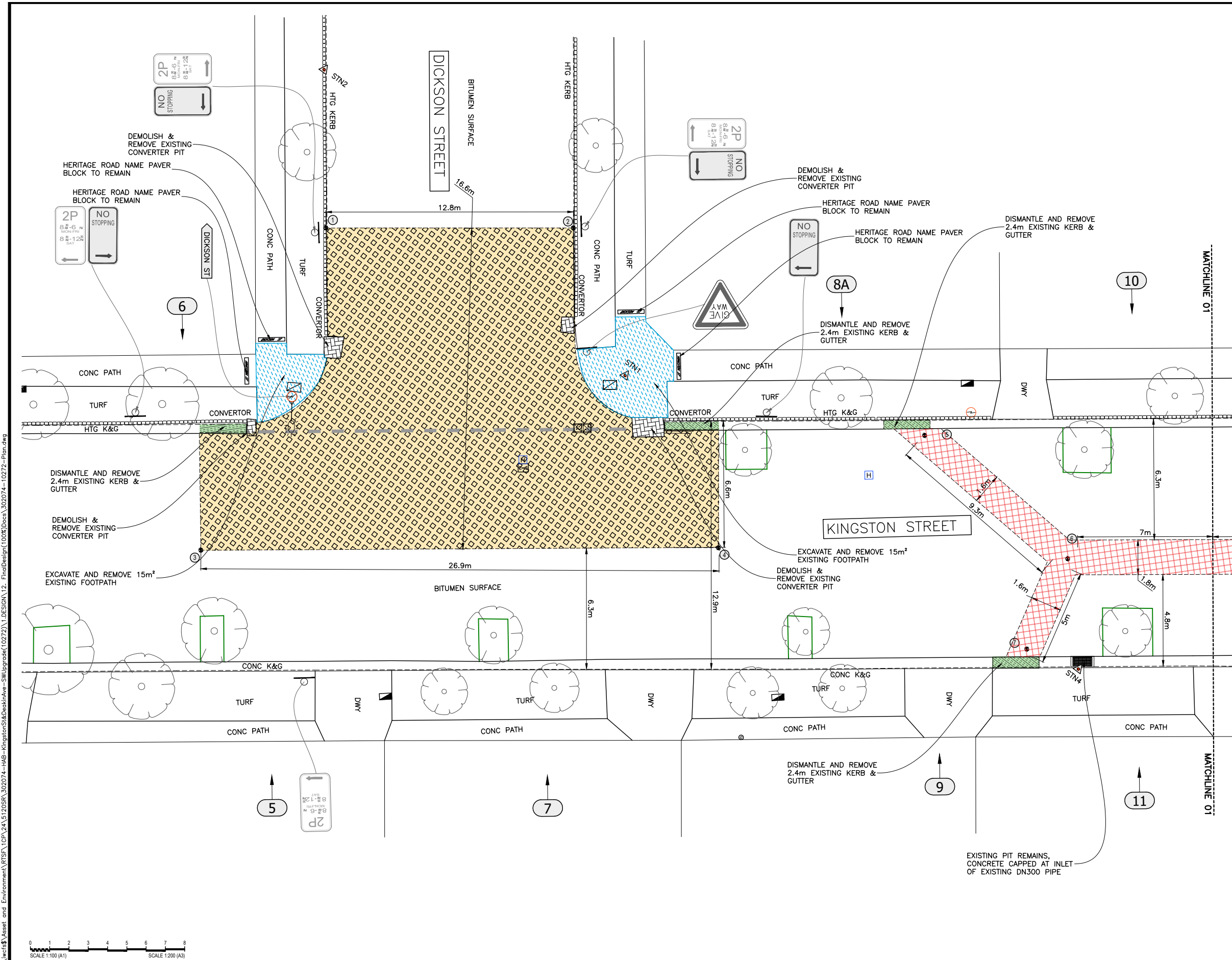
SURVEY STATION PLAN

NOT TO SCALE

ISSUE FOR CONSTRUCTION

CHECKED & APPROVED 	SURVEYED BY ADAM DILLON 10-11-23	INNER WEST 2-14 FISHER STREET, PETERSHAM NSW 2049 Ph. 02 9392 5000 Post: PO Box 14 PETERSHAM council@innerwest.nsw.gov.au Web: https://www.innerwest.nsw.gov.au	SURV. GEN. R.M.S. A.G.L. / SHELL PIPELINES SYDNEY WATER TELSTRA / OPTUS AUSGRID NOTICE OF ENTRY KERB & GUTTER NOTICES	COORDINATE SYSTEM MGA2020	SCALES (ORIGINAL A1) N.A.	REV.	DATE	DESCRIPTION	APPROV.	KINGSTON ST, HABERFIELD DICKSON ST TO DEAKIN AVE PROPOSED STORMWATER UPGRADES NOTES & SCHEDULES	PROJECT NO. 302074	SHEET NO. 2 of 23
APPROVED FOR CONSTRUCTION 	DESIGNED BY SANJOY XXX		PLAN NO. 10272	SHEET REV # .								
DRAWN BY SANJOY XXX												

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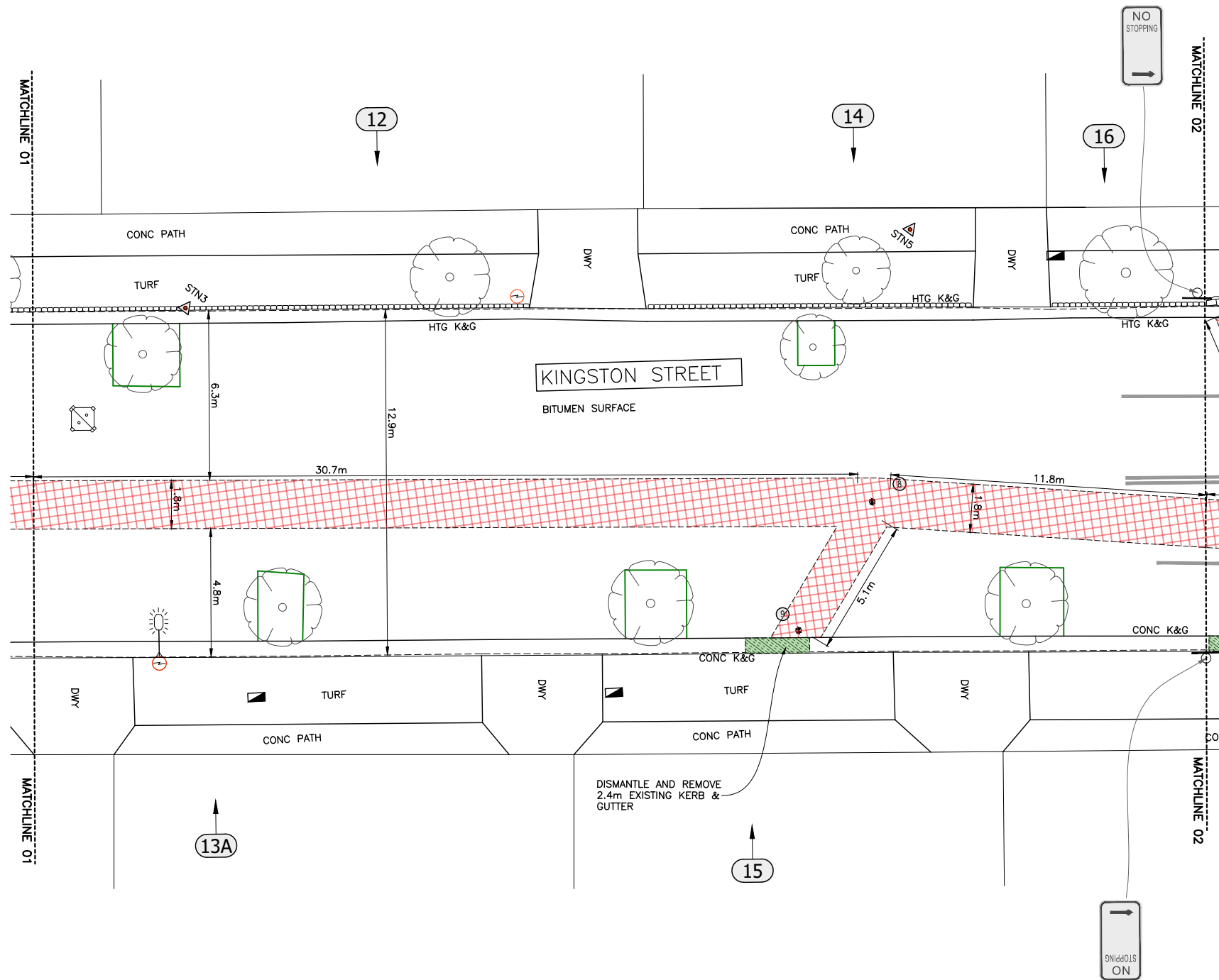
DEMOLITION LEGEND	
	DENOTES EXISTING CONCRETE FOOTPATH REMOVAL
	DENOTES EXISTING K&G AND PARTIAL DISH CROSSING REMOVAL
	DENOTES EXISTING DRAINAGE PIT REMOVAL
	DENOTES EXISTING ASPHALT PAVEMENT REMOVAL OF 150mm TO 300mm DEEP
	DENOTES EXISTING KERB RAMP REMOVAL
	DENOTES TRENCHING & REMOVAL OF EXISTING ROAD PAVEMENT UP TO THE DEPTH OF PROPOSED STORMWATER PIT & PIPE

LIMIT OF WORK		
POINT #	EASTING	NORTHING
1	328041.2184	6249502.8271
2	328030.9363	6249495.1635
3	328037.7978	6249479.1753
4	328055.837	6249492.7486
5	328062.2424	6249505.0881
6	328072.0112	6249504.3947
7	328073.1065	6249499.3732

ISSUE FOR CONSTRUCTION

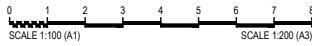
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APPROVED FOR CONSTRUCTION 																				PLAN NO. 10272	SHEET REV # ----

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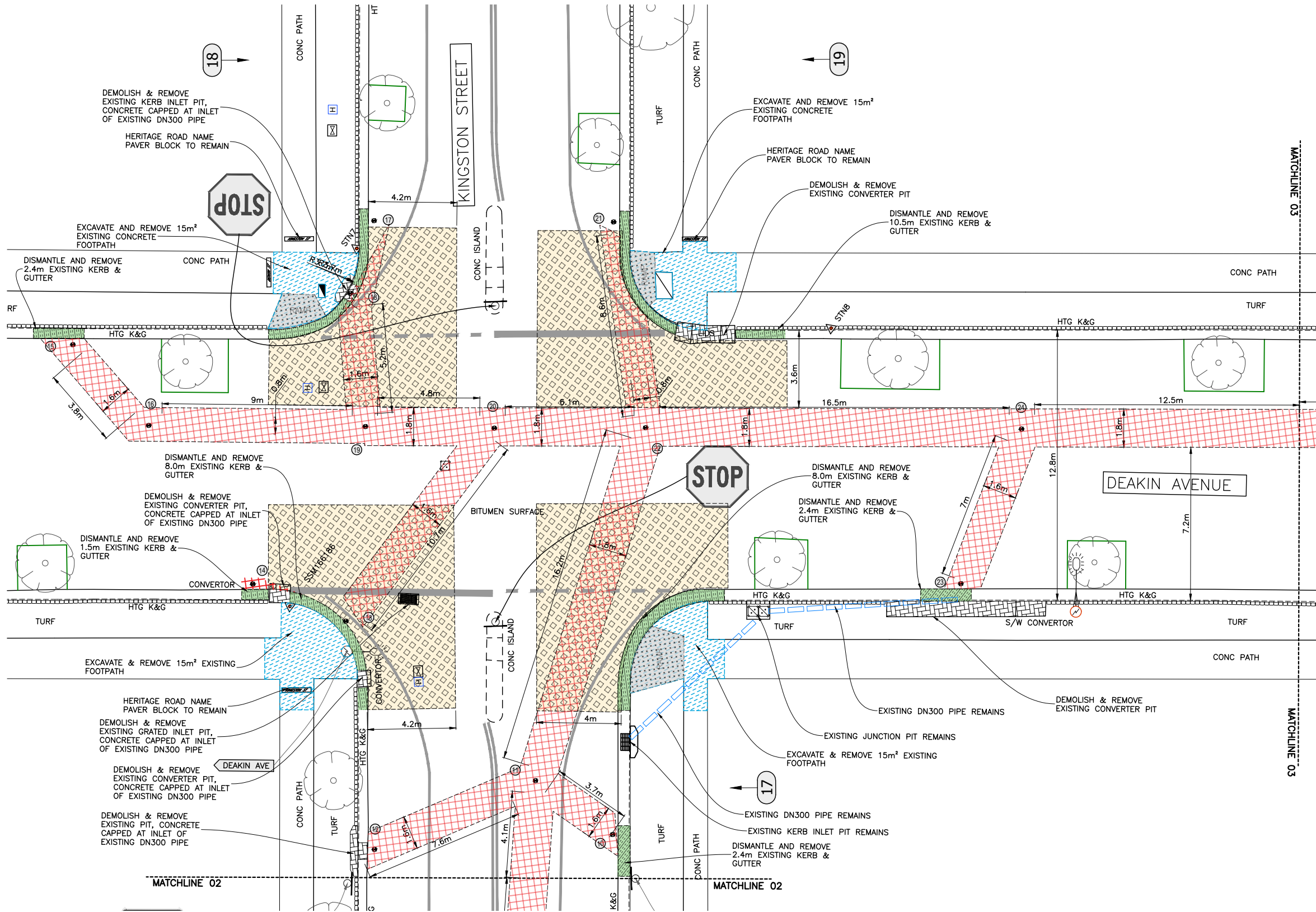
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	DENOTES TRENCHING & REMOVAL OF EXISTING ROAD PAVEMENT UP TO THE DEPTH OF PROPOSED STORMWATER PIT & PIPE

LIMIT OF WORK		
POINT #	EASTING	NORTHING
8	328102.9781	6249527.733
9	328103.6456	6249522.2491



CHECKED & APPROVED 		SURVEYED BY ADAM DILLON 10-11-23			SURV. GEN. R.M.S. A.G.L. / SHELL PIPELINES SYDNEY WATER TELSTRA / OPTUS AUSGRID NOTICE OF ENTRY KERB & GUTTER NOTICES		COORDINATE SYSTEM MGA2020 SCALES (ORIGINAL A1) 1:100		REV. DATE DESCRIPTION APPROV.		KINGSTON ST, HABERFIELD DICKSON ST TO DEAKIN AVE PROPOSED STORMWATER UPGRADES DEMOLITION 02		PROJECT NO. 302074	SHEET NO. 4 of 23
APPROVED FOR CONSTRUCTION 		DESIGNED BY SANJOY XXX			2-14 FISHER STREET, PETERSHAM NSW 2049 Ph. 02 9392 5000 Post: PO Box 14 PETERSHAM council@innerwest.nsw.gov.au Web: https://www.innerwest.nsw.gov.au								PLAN NO. 10272	SHEET REV #
		DRAWN BY SANJOY XXX												

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DEMOLITION LEGEND	
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LIMIT OF WORK		
POINT #	EASTING	NORTHING
10	328117.4525	6249532.6173
11	328117.28	6249537.065
12	328110.0976	6249541.172
13	328117.8816	6249548.7626
14	328116.6303	6249553.3265
15	328120.5192	6249566.9358
16	328119.6412	6249561.7776
17	328133.7846	6249559.1208
18	328130.3717	6249557.9424
19	328125.7785	6249553.575
20	328129.3917	6249548.6685
21	328140.5696	6249550.0529
22	328133.7264	6249542.977
23	328136.8378	6249526.647
24	328144.3998	6249528.7668

ISSUE FOR CONSTRUCTION

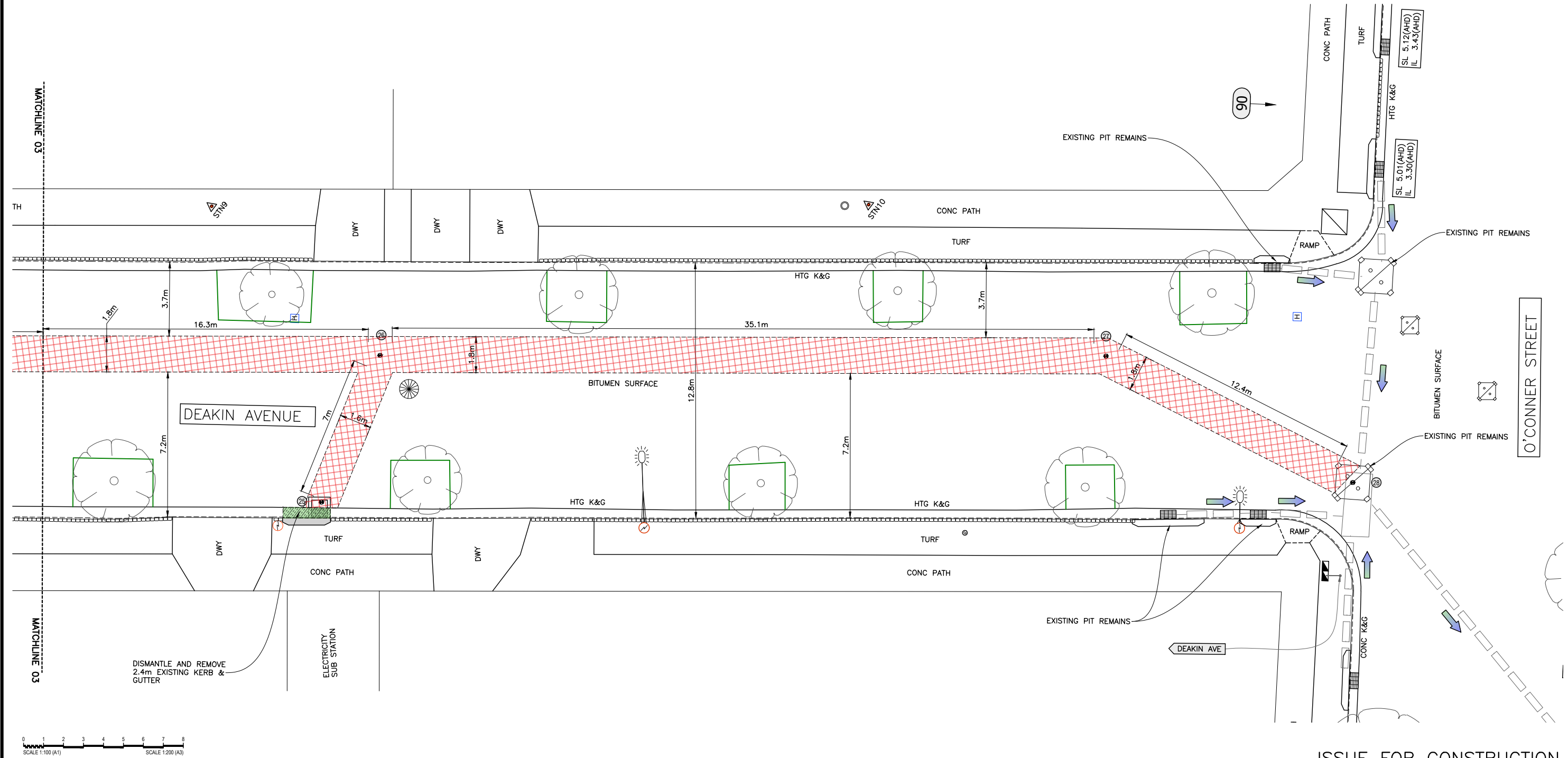
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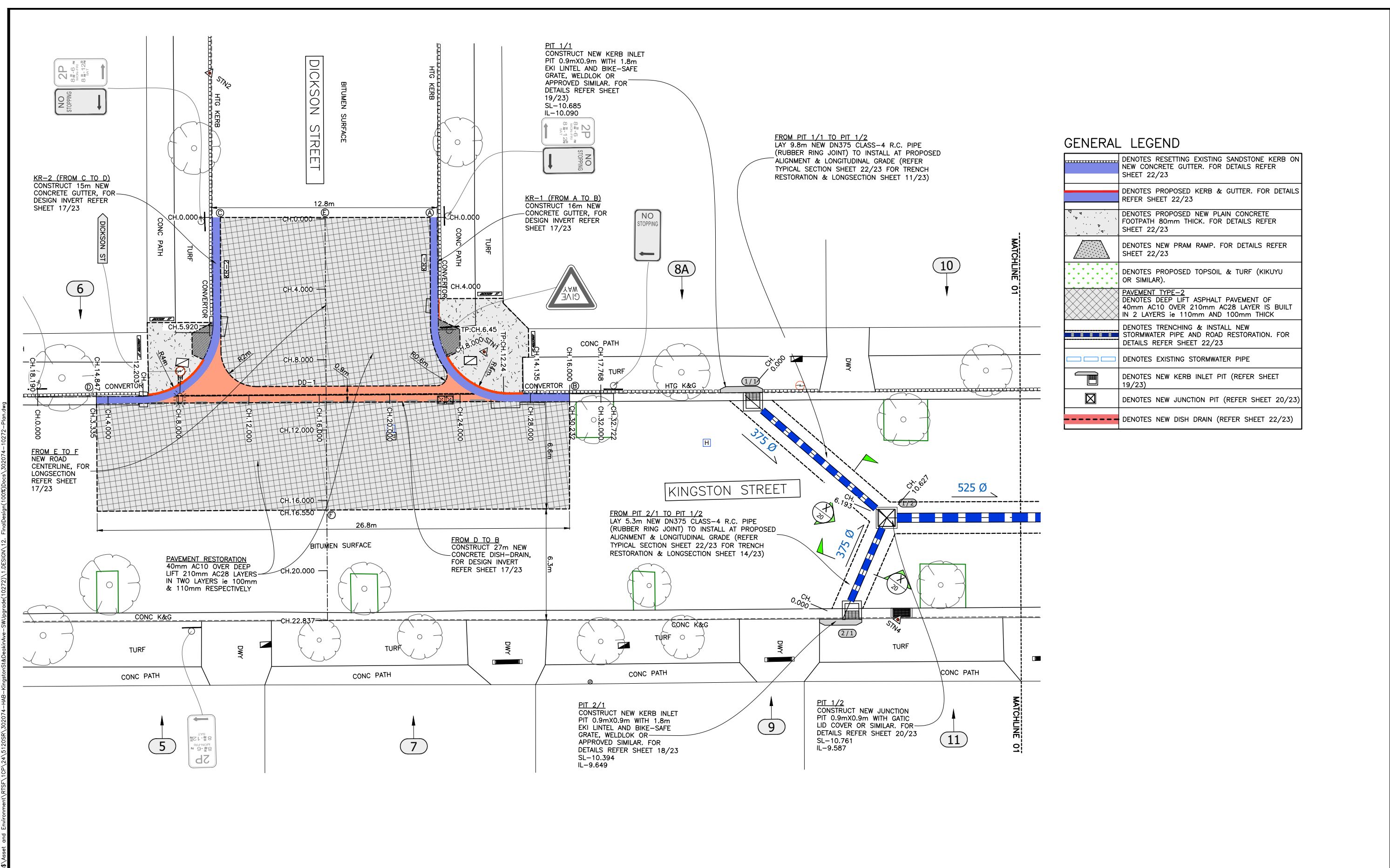
LIMIT OF WORK

POINT #	EASTING	NORTHING
25	328154.8371	6249502.7181
26	328162.4657	6249504.8113
27	328184.3651	6249475.8061
28	328186.774	6249462.1374



ISSUE FOR CONSTRUCTION

CHECKED & APPROVED 		SURV. GEN. R.M.S. A.G.L. / SHELL PIPELINES SYDNEY WATER TELSTRA / OPTUS AUSGRID NOTICE OF ENTRY KERB & GUTTER NOTICES		COORDINATE SYSTEM MGA2020 SCALES (ORIGINAL A1) 1:100		KINGSTON ST, HABERFIELD DICKSON ST TO DEAKIN AVE PROPOSED STORMWATER UPGRADES DEMOLITION 04		PROJECT NO. 302074	SHEET NO. 6 of 23
APPROVED FOR CONSTRUCTION 		DESIGNED BY SANJOY XXX		DRAWN BY SANJOY XXX		PLAN NO. 10272		SHEET REV #	
INNER WEST		2-14 FISHER STREET, PETERSHAM NSW 2049 Ph. 02 9392 5000 Post: PO Box 14 PETERSHAM council@innerwest.nsw.gov.au Web: https://www.innerwest.nsw.gov.au							



GENERAL LEGEND	
	DENOTES RESETTING EXISTING SANDSTONE KERB ON NEW CONCRETE GUTTER. FOR DETAILS REFER SHEET 22/23
	DENOTES PROPOSED KERB & GUTTER. FOR DETAILS REFER SHEET 22/23
	DENOTES PROPOSED NEW PLAIN CONCRETE FOOTPATH 80mm THICK. FOR DETAILS REFER SHEET 22/23
	DENOTES NEW PRAM RAMP. FOR DETAILS REFER SHEET 22/23
	DENOTES PROPOSED TOPSOIL & TURF (KIKUYU OR SIMILAR).
	DENOTES DEEP LIFT ASPHALT PAVEMENT OF 40mm AC10 OVER 210mm AC28 LAYER IS BUILT IN 2 LAYERS ie 110mm AND 100mm THICK
	DENOTES TRENCHING & INSTALL NEW STORMWATER PIPE AND ROAD RESTORATION. FOR DETAILS REFER SHEET 22/23
	DENOTES EXISTING STORMWATER PIPE
	DENOTES NEW KERB INLET PIT (REFER SHEET 19/23)
	DENOTES NEW JUNCTION PIT (REFER SHEET 20/23)
	DENOTES NEW DISH DRAIN (REFER SHEET 22/23)

CHECKED & APPROVED

APPROVED FOR CONSTRUCTION

SURVEYED BY

ADAM DILLON

10-11-23

DESIGNED BY

SANJOY XXX

DRAWN BY

SANJOY XXX

2-14 FISHER STREET, PETERSHAM NSW 2049

Ph. 02 9392 5000

Post: PO Box 14 PETERSHAM

Web: council@innerwest.nsw.gov.au

https://www.innerwest.nsw.gov.au

SURV. GEN.

R.M.S.

A.G.L. / SHELL PIPELINES

SYDNEY WATER

TELSTRA / OPTUS

AUSGRID

NOTICE OF ENTRY

KERB & GUTTER

NOTICES

DATE

COORDINATE SYSTEM

MGA2020

SCALES (ORIGINAL A1)

1:100

REV.

DATE

DESCRIPTION

APPROV.

KINGSTON ST, HABERFIELD

DICKSON ST TO DEAKIN AVE

PROPOSED STORMWATER UPGRADES

DRAINAGE & CIVIL 01

PROJECT NO.

302074

PLAN NO.

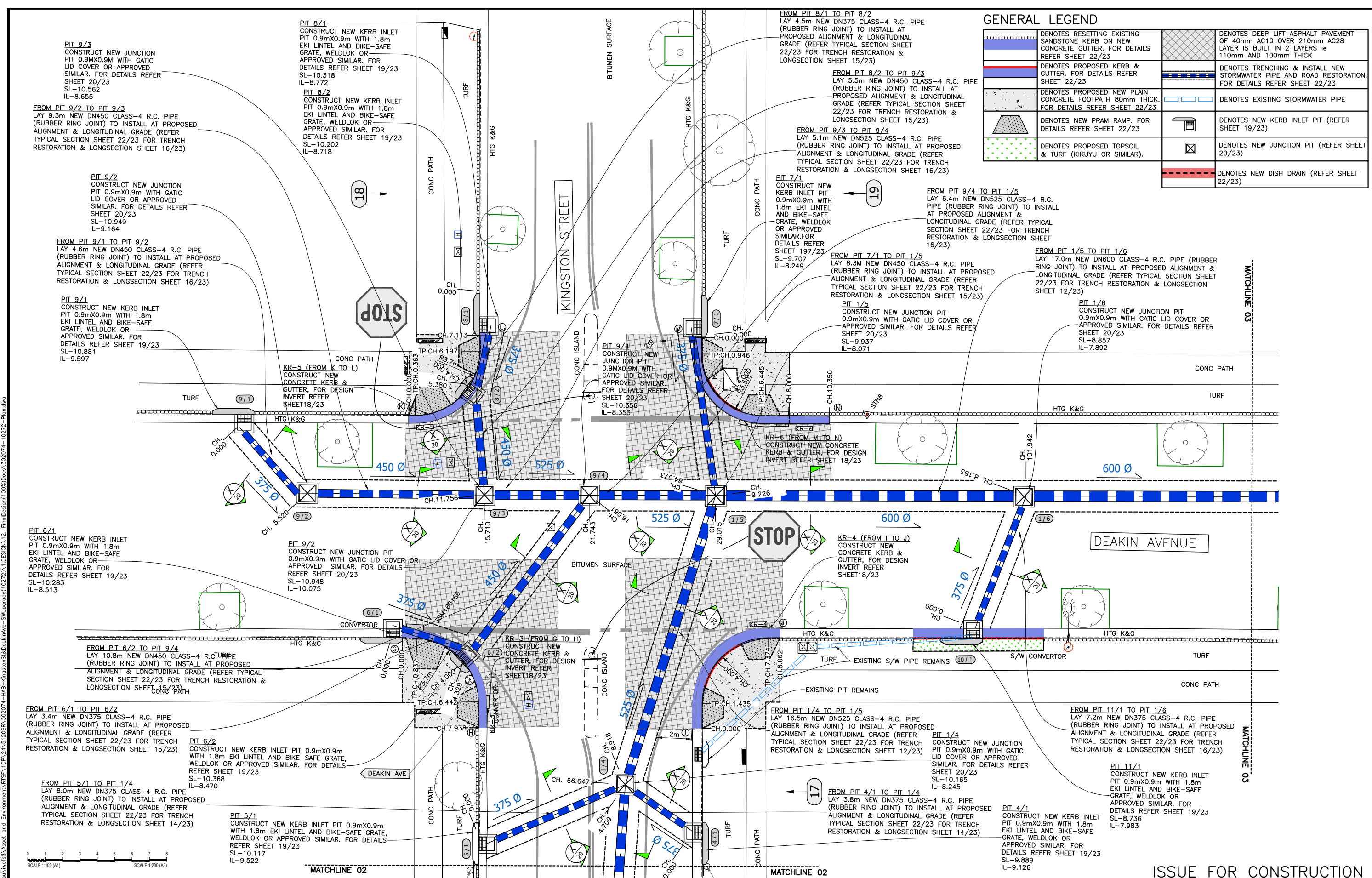
10272

SHEET REV #

SHEET NO.

7 of 23

ISSUE FOR CONSTRUCTION



GENERAL LEGEND

	DENOTES RESETTING EXISTING SANDSTONE KERB ON NEW CONCRETE GUTTER. FOR DETAILS REFER SHEET 22/23		DENOTES DEEP LIFT ASPHALT PAVEMENT OF 40mm AC10 OVER 210mm AC28 LAYER IS BUILT IN 2 LAYERS ie 110mm AND 100mm THICK
	DENOTES PROPOSED KERB & GUTTER. FOR DETAILS REFER SHEET 22/23		DENOTES TRENCHING & INSTALL NEW STORMWATER PIPE AND ROAD RESTORATION. FOR DETAILS REFER SHEET 22/23
	DENOTES PROPOSED NEW PLAIN CONCRETE FOOTPATH 80mm THICK. FOR DETAILS REFER SHEET 22/23		DENOTES EXISTING STORMWATER PIPE
	DENOTES NEW PRAM RAMP. FOR DETAILS REFER SHEET 22/23		DENOTES NEW KERB INLET PIT (REFER SHEET 19/23)
	DENOTES PROPOSED TOPSOIL & TURF (KIKUYU OR SIMILAR).		DENOTES NEW JUNCTION PIT (REFER SHEET 20/23)
	DENOTES NEW DISH DRAIN (REFER SHEET 22/23)		

CHECKED & APPROVED

APPROVED FOR CONSTRUCTION

SURVEYED BY

ADAM DILLON

10-11-23

DESIGNED BY

SANJOY XXX

DRAWN BY

SANJOY XXX

INNER WEST

2-14 FISHER STREET, PETERSHAM NSW 2049
Ph. 02 9392 5000
Post: PO Box 14 PETERSHAM
council@innerwest.nsw.gov.au
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SURV. GEN.

R.M.S.

A.G.L. / SHELL PIPELINES

SYDNEY WATER

TELSTRA / OPTUS

AUSGRID

NOTICE OF ENTRY

KERB & GUTTER

NOTICES

DATE

COORDINATE SYSTEM

MGA2020

SCALES (ORIGINAL A1)

1:100

REV.

DATE

DESCRIPTION

APPROV.

KINGSTON ST, HABERFIELD

DICKSON ST TO DEAKIN AVE

PROPOSED STORMWATER UPGRADES

DRAINAGE & CIVIL 03

PROJECT NO.

302074

PLAN NO.

10272

SHEET NO.

9 of 23

SHEET REV #

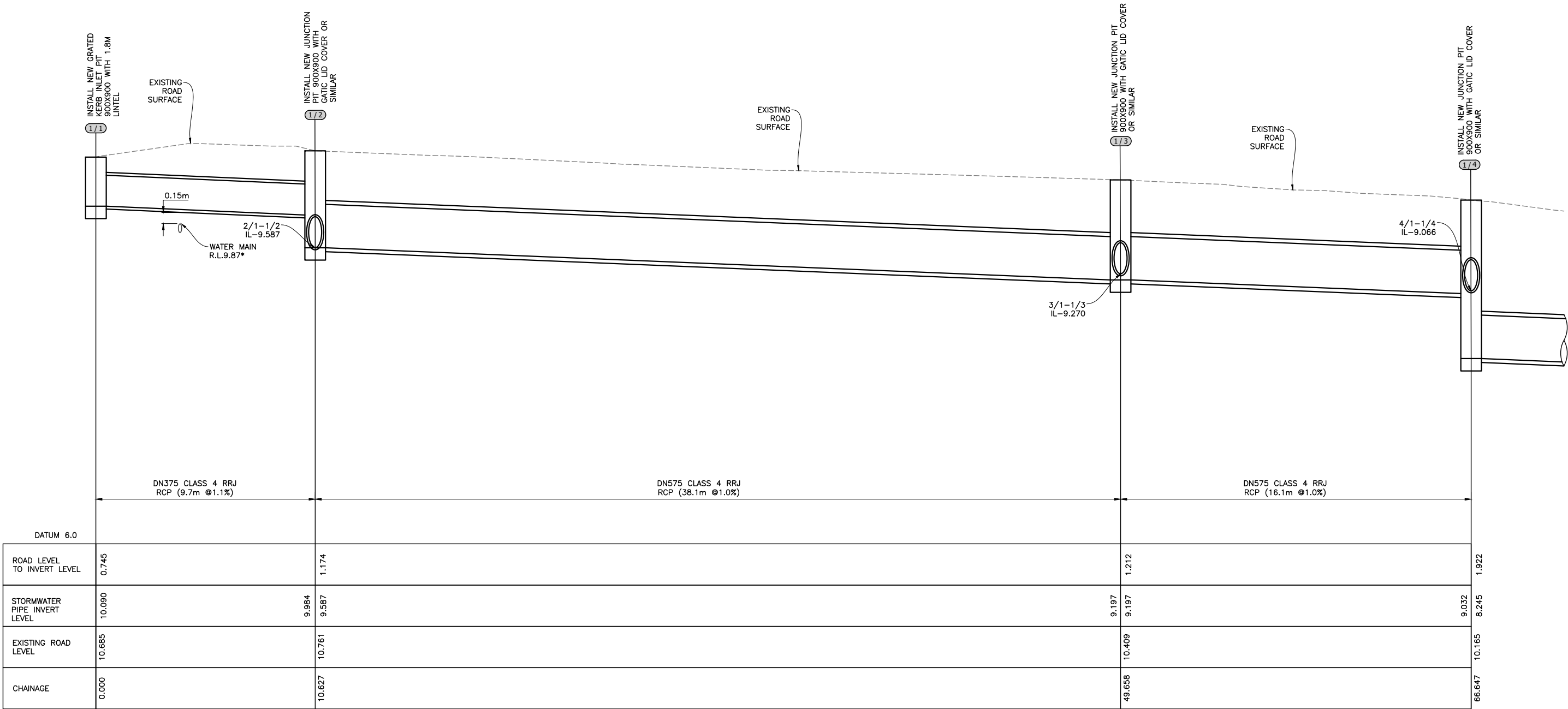
	DENOTES RESETTING EXISTING SANDSTONE KERB ON NEW CONCRETE GUTTER. FOR DETAILS REFER SHEET 22/23
	DENOTES PROPOSED KERB & GUTTER. FOR DETAILS REFER SHEET 22/23
	DENOTES PROPOSED NEW PLAIN CONCRETE FOOTPATH 80mm THICK. FOR DETAILS REFER SHEET 22/23
	DENOTES NEW PRAM RAMP. FOR DETAILS REFER SHEET 22/23
	DENOTES PROPOSED TOPSOIL & TURF (KIKUYU OR SIMILAR).
	<u>PAVEMENT TYPE-2</u> DENOTES DEEP LIFT ASPHALT PAVEMENT OF 40mm AC10 OVER 210mm AC28 LAYER IS BUILT IN 2 LAYERS ie 110mm AND 100mm THICK
	DENOTES TRENCHING & INSTALL NEW STORMWATER PIPE AND ROAD RESTORATION. FOR DETAILS REFER SHEET 22/23
	DENOTES EXISTING STORMWATER PIPE
	DENOTES NEW KERB INLET PIT (REFER SHEET 19/23)
	DENOTES NEW JUNCTION PIT (REFER SHEET 20/23)
	DENOTES NEW DISH DRAIN (REFER SHEET 22/23)



	SHEET REV #
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REV.	DATE	DESCRIPTION		APPRO

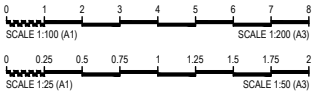
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LONGSECTION PI 1/1 TO 1/4
SCALES: HORIZONTAL 1:100 VERTICAL 1:25

DRAINAGE PIPE SCHEDULE							
PIPE ID	PIPE SIZE	LENGTH	GRADE	MIN. COVER	MAX. COVER	START IL	END IL
1/1 - 1/2	DN375 CLASS 4 RRJ RCP	9.7	1.1%	0.212	0.442	10.090	9.984
1/2 - 1/3	DN525 CLASS 4 RRJ RCP	38.1	1.0%	0.618	0.672	9.587	9.197
1/3 - 1/4	DN525 CLASS 4 RRJ RCP	16.1	1.0%	0.593	0.672	9.197	9.032

DRAINAGE PIT SCHEDULE										
PIT	PIT TYPE	INTERNAL DIMENSIONS (mm)	FINISHED SURFACE RL (m)	PIT INVERT RL (m)	INLET DIAMETER (mm)	INLET INVERT RL (m)	OUTLET DIAMETER (mm)	OUTLET INVERT RL (m)	EASTING (m)	NORTHING (m)
1/1	NEW CONCRETE KERB INLET PIT WITH 1.8m EKI LINTEL, STEP IRONS	900X900	10.685	10.090	N.A.	N.A.	375	10.090	328062.2424	6249505.0881
1/2	NEW JUNCTION PIT 900X900	900X900	10.761	9.587	375 375	9.984 9.587	525	9.587	328072.0112	6249504.3947
1/3	NEW JUNCTION PIT 900X900	900X900	10.409	9.197	375 525	9.197 9.197	525	9.197	328102.9781	6249527.733
1/4	NEW JUNCTION PIT 900X900	900X900	10.165	8.245	375 525	9.066 9.032	525	8.245	328117.28	6249537.065

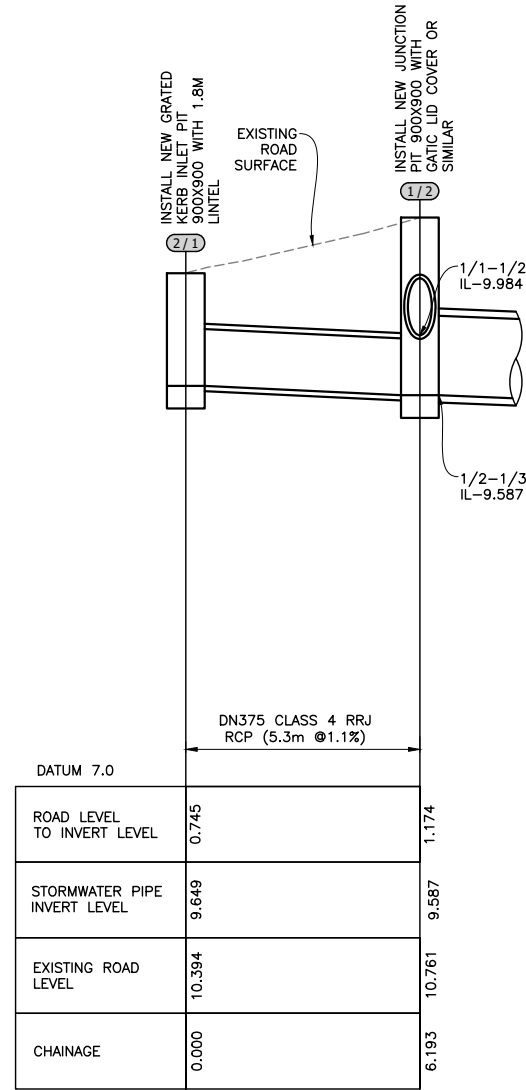


* ASSUMED LEVEL FOR SERVICES
THESE ARE ASSUMED LEVELS AS
OBTAINED FROM GPR SERVICE LOCATOR

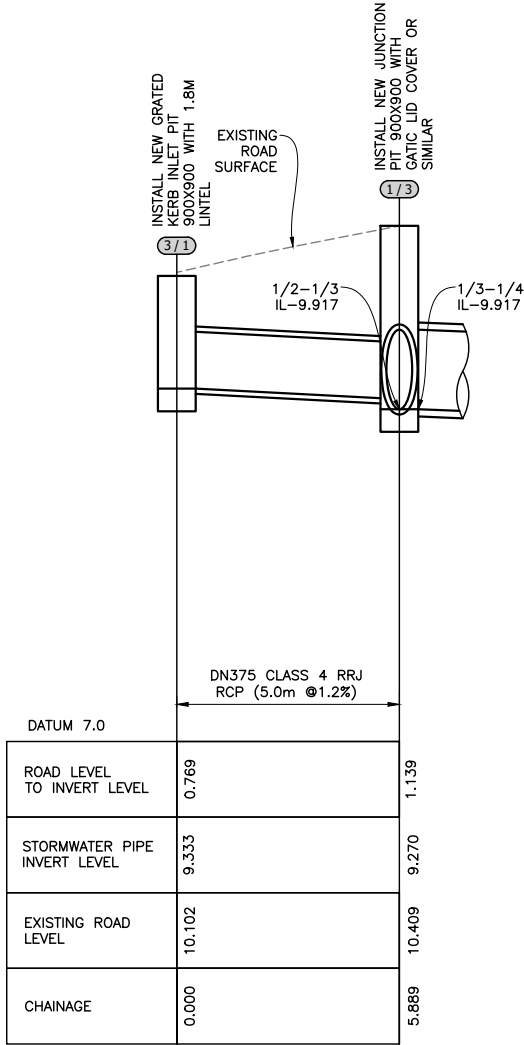
ISSUE FOR CONSTRUCTION

CHECKED & APPROVED 	SURVEYED BY ADAM DILLON 10-11-23	 2-14 FISHER STREET, PETERSHAM NSW 2049 Ph. 02 9392 5000 Post: PO Box 14 PETERSHAM council@innerwest.nsw.gov.au Web: https://www.innerwest.nsw.gov.au	SURV. GEN. R.M.S.	COORDINATE SYSTEM MGA2020									PROJECT NO. 302074	SHEET NO. 11 of 23	
	DESIGNED BY SANJOY XXX		A.G.L. / SHELL PIPELINES	SYDNEY WATER	SCALES (ORIGINAL A1) 1:100 1:25										
APPROVED FOR CONSTRUCTION 	DRAWN BY SANJOY XXX		TELSTRA / OPTUS												
			AUSGRID												
			NOTICE OF ENTRY												
			KERB & GUTTER												
			NOTICES	DATE	REV.	DATE	DESCRIPTION	APPROV.	KINGSTON ST, HABERFIELD						
										DICKSON ST TO DEAKIN AVE					
										PROPOSED STORMWATER UPGRADES					
										LONGSECTIONS 01					
										10272					
										SHEET REV #					

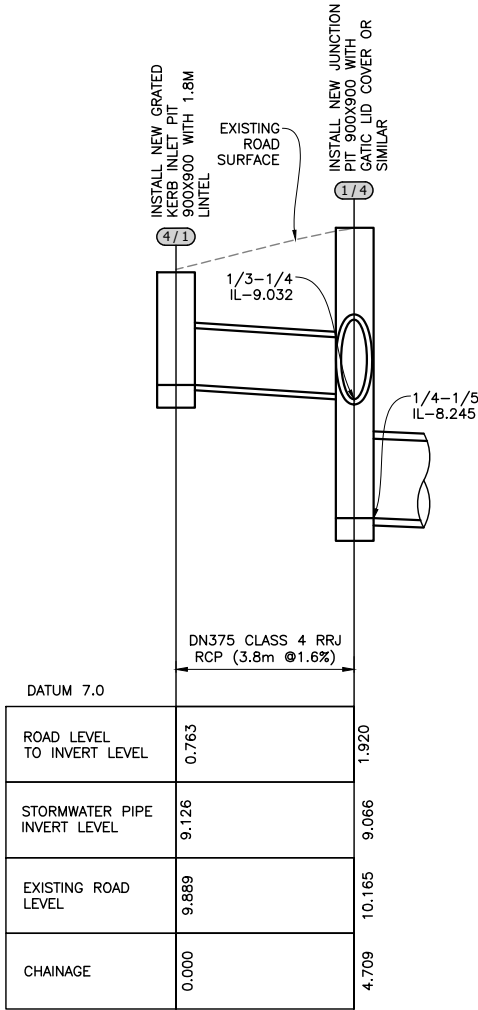
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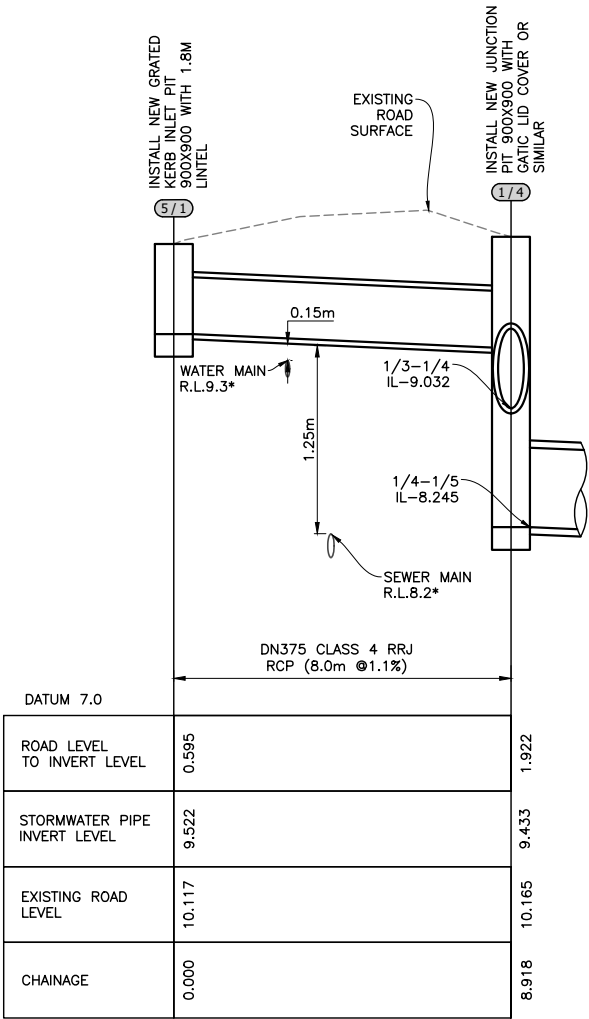
LONGSECTION PI 2/1 TO 1/2
SCALES: HORIZONTAL 1:100 VERTICAL 1:25



LONGSECTION PI 3/1 TO 1/3
SCALES: HORIZONTAL 1:100 VERTICAL 1:25



LONGSECTION PI 4/1 TO 1/4
SCALES: HORIZONTAL 1:100 VERTICAL 1:25



LONGSECTION PI 5/1 TO 1/4
SCALES: HORIZONTAL 1:100 VERTICAL 1:25

DRAINAGE PIPE SCHEDULE

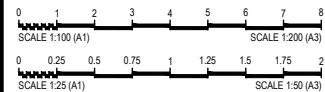
PIPE ID	PIPE SIZE	LENGTH	GRADE	MIN. COVER	MAX. COVER	START IL	END IL
2/1 - 1/2	DN375 CLASS 4 RRJ RCP	5.3	1.1%	0.362	0.791	9.649	9.587
3/1 - 1/3	DN375 CLASS 4 RRJ RCP	5.0	1.2%	0.386	0.756	9.333	9.270
4/1 - 1/4	DN375 CLASS 4 RRJ RCP	3.8	1.6%	0.380	0.716	9.126	9.066
5/1 - 1/4	DN375 CLASS 4 RRJ RCP	8.0	1.1%	0.212	0.503	9.522	9.433

DRAINAGE PIT SCHEDULE

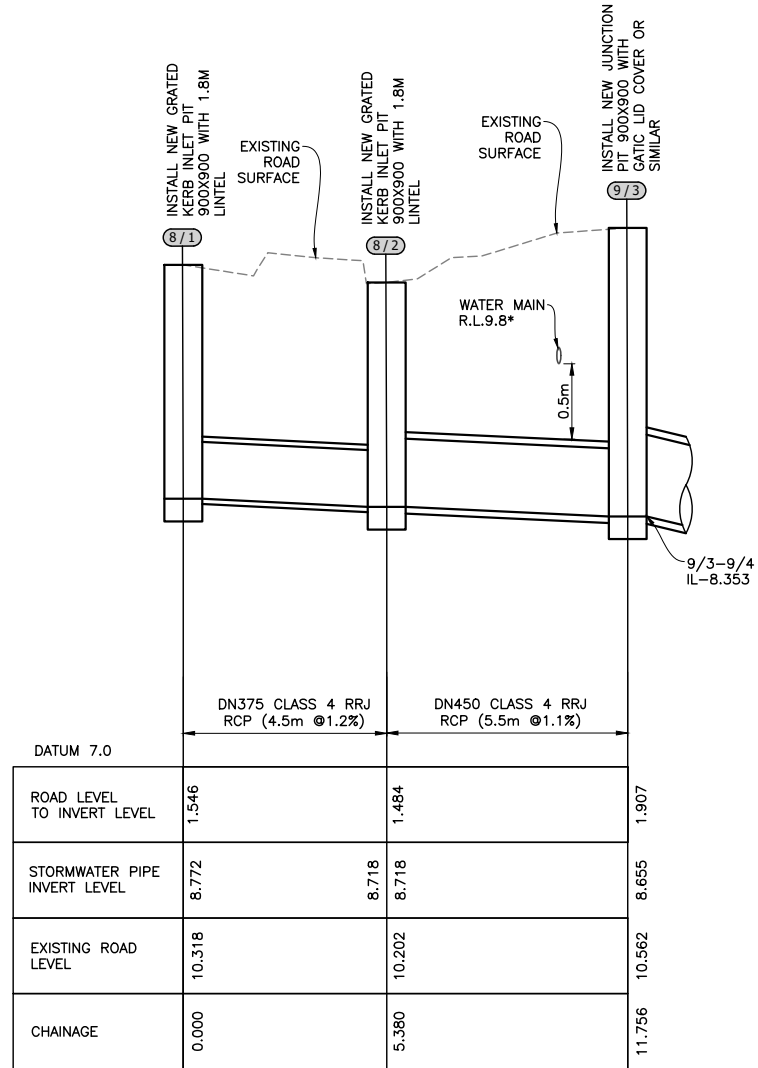
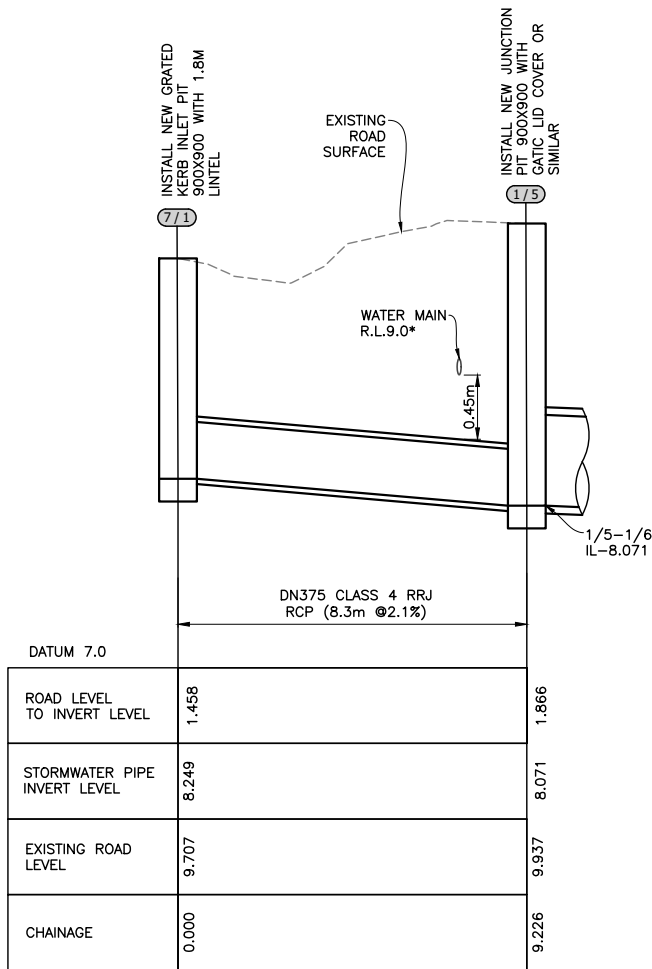
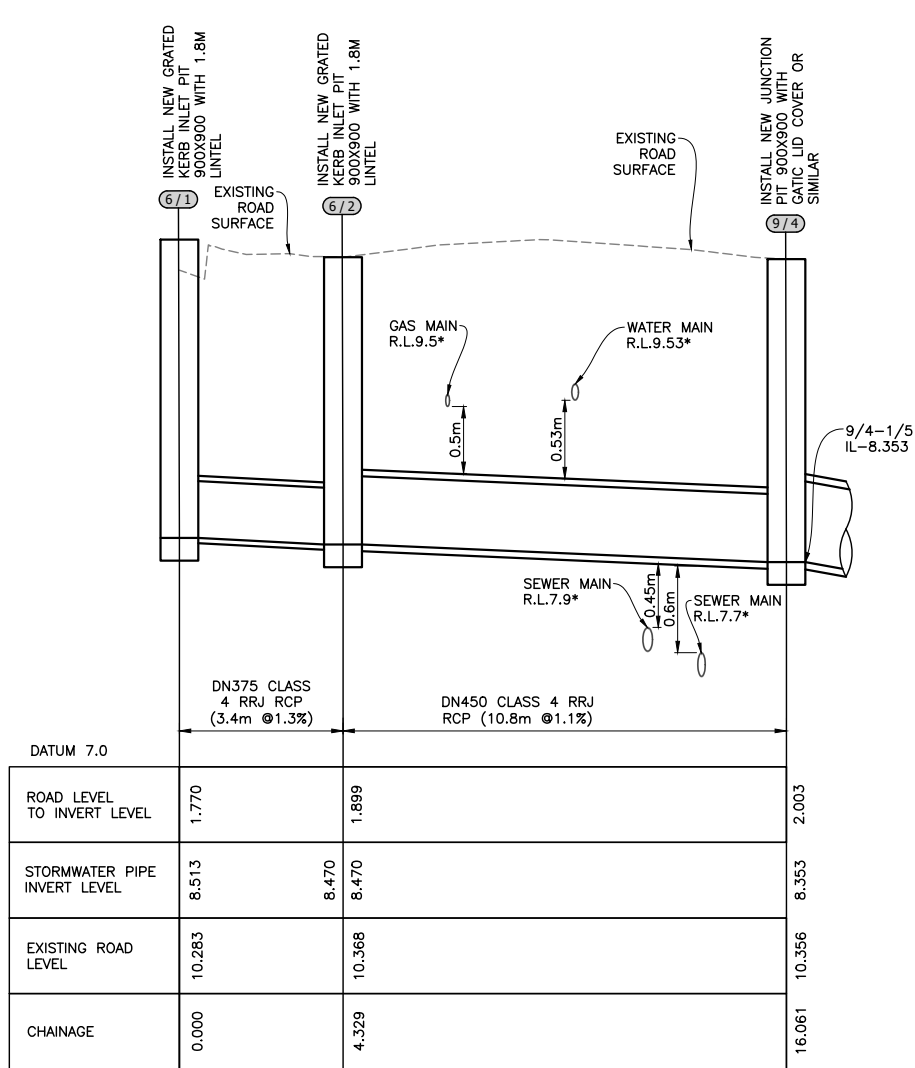
PIT	PIT TYPE	INTERNAL DIMENSIONS (mm)	FINISHED SURFACE RL (m)	PIT INVERT RL (m)	INLET DIAMETER (mm)	INLET INVERT RL (m)	OUTLET DIAMETER (mm)	OUTLET INVERT RL (m)	EASTING (m)	NORTHING (m)
2/1	NEW CONCRETE KERB INLET PIT WITH 1.8m EKI LINTEL, STEP IRONS	900X900	10.394	9.649	N.A.	N.A.	375	9.649	328073.1065	6249499.3732
3/1	NEW CONCRETE KERB INLET PIT WITH 1.8m EKI LINTEL, STEP IRONS	900X900	10.102	9.333	N.A.	N.A.	375	9.333	328103.6456	6249522.2491
4/1	NEW CONCRETE KERB INLET PIT WITH 1.8m EKI LINTEL, STEP IRONS	900X900	9.889	9.126	N.A.	N.A.	375	9.126	328117.4525	6249532.6173
5/1	NEW CONCRETE KERB INLET PIT WITH 1.8m EKI LINTEL, STEP IRONS	900X900	10.117	9.522	N.A.	N.A.	375	9.522	328110.0976	6249541.172

* ASSUMED LEVEL FOR SERVICES
THESE ARE ASSUMED LEVELS AS
OBTAINED FROM GPR SERVICE LOCATOR

ISSUE FOR CONSTRUCTION



CHECKED & APPROVED 	SURVEYED BY ADAM DILLON 10-11-23	INNER WEST 2-14 FISHER STREET, PETERSHAM NSW 2049 Ph. 02 9392 5000 Post: PO Box 14 PETERSHAM council@innerwest.nsw.gov.au e) https://www.innerwest.nsw.gov.au Web:	SURV. GEN.		COORDINATE SYSTEM						PROJECT NO.	SHEET NO.	
			R.M.S.		MGA2020						302074	14 of 23	
APPROVED FOR CONSTRUCTION 	DESIGNED BY SANJOY XXX		A.G.L. / SHELL PIPELINES									KINGSTON ST, HABERFIELD	
			SYDNEY WATER										
	DRAWN BY SANJOY XXX	TELSTRA / OPTUS			SCALES (ORIGINAL A1)							DICKSON ST TO DEAKIN AVE	
		AUSGRID			1:100							PLAN NO.	
		NOTICE OF ENTRY			1:25							10272	
		KERB & GUTTER										PROPOSED STORMWATER UPGRADES	
NOTICES	DATE										LONGSECTIONS 04		
											SHEET REV #		
REV.	DATE	DESCRIPTION			APPROV.								



DRAINAGE PIPE SCHEDULE							
PIPE ID	PIPE SIZE	LENGTH	GRADE	MIN. COVER	MAX. COVER	START IL	END IL
6/1 - 6/2	DN375 CLASS 4 RRJ RCP	3.4	1.3%	1.334	1.562	8.513	8.470
6/2 - 9/4	DN450 CLASS 4 RRJ RCP	10.8	1.1%	1.438	1.608	8.470	8.353
7/1 - 1/5	DN375 CLASS 4 RRJ RCP	8.3	2.1%	0.966	1.483	8.249	8.071
8/1 - 8/2	DN375 CLASS 4 RRJ RCP	4.5	1.2%	1.088	1.266	8.772	8.718
8/2 - 9/3	DN450 CLASS 4 RRJ RCP	5.3	1.1%	1.023	1.447	8.718	8.655

DRAINAGE PIT SCHEDULE										
PIT	PIT TYPE	INTERNAL DIMENSIONS (mm)	FINISHED SURFACE RL (m)	PIT INVERT RL (m)	INLET DIAMETER (mm)	INLET INVERT RL (m)	OUTLET DIAMETER (mm)	OUTLET INVERT RL (m)	EASTING (m)	NORTHING (m)
6/1	NEW CONCRETE KERB INLET PIT WITH 1.8m EKI LINTEL, STEP IRONS	900X900	10.283	8.513	N.A.	N.A.	375	8.513	328116.6303	6249553.3265
6/2	NEW CONCRETE KERB INLET PIT WITH 1.8m EKI LINTEL, STEP IRONS	900X900	10.368	8.470	375	8.470	450	8.470	328117.8816	6249548.7626
7/1	NEW CONCRETE KERB INLET PIT WITH 1.8m EKI LINTEL, STEP IRONS	900X900	9.707	8.249	N.A.	N.A.	375	8.249	328140.5696	6249550.0529
8/1	NEW CONCRETE KERB INLET PIT WITH 1.8m EKI LINTEL, STEP IRONS	900X900	10.318	8.772	N.A.	N.A.	375	8.772	328133.7846	6249559.1208
8/2	NEW CONCRETE KERB INLET PIT WITH 1.8m EKI LINTEL, STEP IRONS	900X900	10.202	8.708	375	8.705	450	8.708	328130.3717	6249557.9424

* ASSUMED LEVEL FOR SERVICES
THESE ARE ASSUMED LEVELS AS
OBTAINED FROM GPR SERVICE LOCATOR

ISSUE FOR CONSTRUCTION

CHECKED & APPROVED

APPROVED FOR CONSTRUCTION

SURVEYED BY
ADAM DILLON
10-11-23

DESIGNED BY
SANJOY
XXX

DRAWN BY
SANJOY
XXX

INNER WEST

2-14 FISHER STREET, PETERSHAM NSW 2049
Ph. 02 9392 5000
Post: PO Box 14 PETERSHAM
council@innerwest.nsw.gov.au
Web: https://www.innerwest.nsw.gov.au

SURV. GEN.
R.M.S.
A.G.L. / SHELL PIPELINES
SYDNEY WATER
TELSTRA / OPTUS
AUSGRID
NOTICE OF ENTRY
KERB & GUTTER
NOTICES

DATE

COORDINATE SYSTEM
MGA2020

SCALES (ORIGINAL A1)
1:100
1:25

REV.

DATE

DESCRIPTION

APPROV.

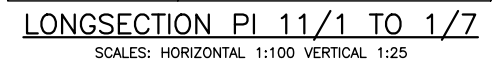
KINGSTON ST, HABERFIELD
DICKSON ST TO DEAKIN AVE
PROPOSED STORMWATER UPGRADES
LONGSECTIONS 05

PROJECT NO.
302074

SHEET NO.
15 of 23

PLAN NO.
10272

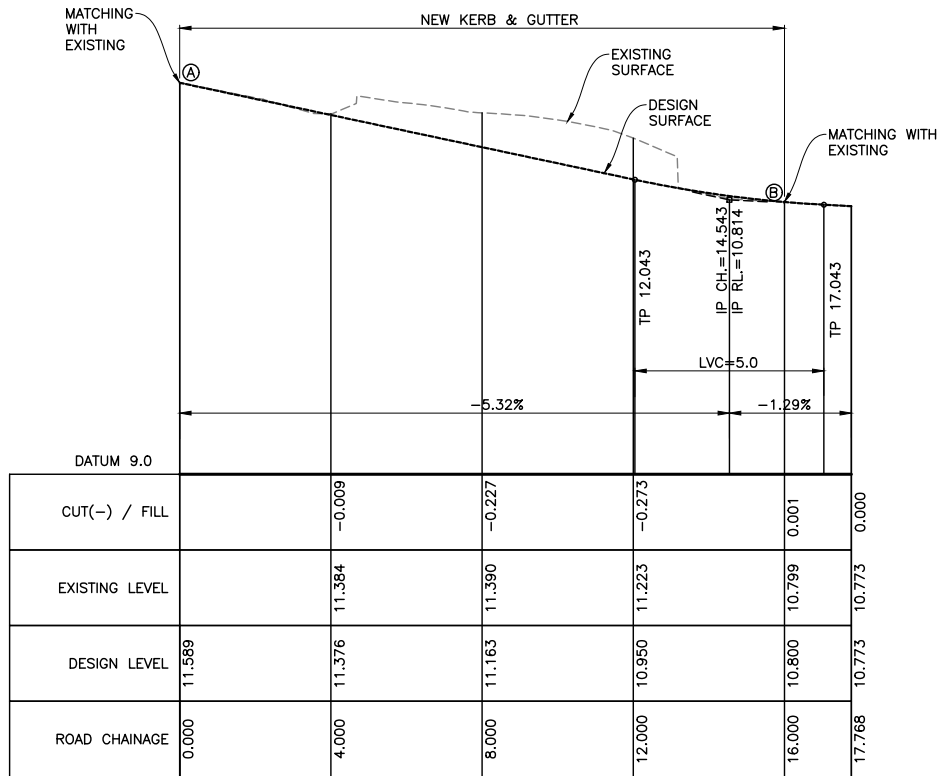
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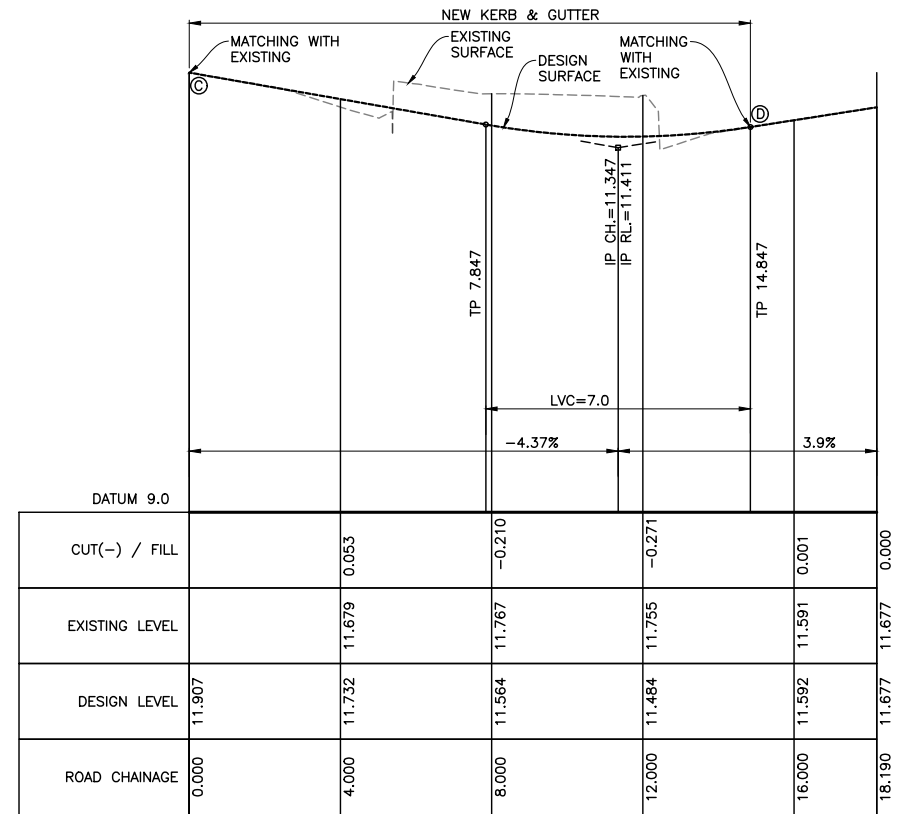
* ASSUMED LEVEL FOR SERVICES
THESE ARE ASSUMED LEVELS AS
OBTAINED FROM GPR SERVICE LOCATOR

ISSUE FOR CONSTRUCTION

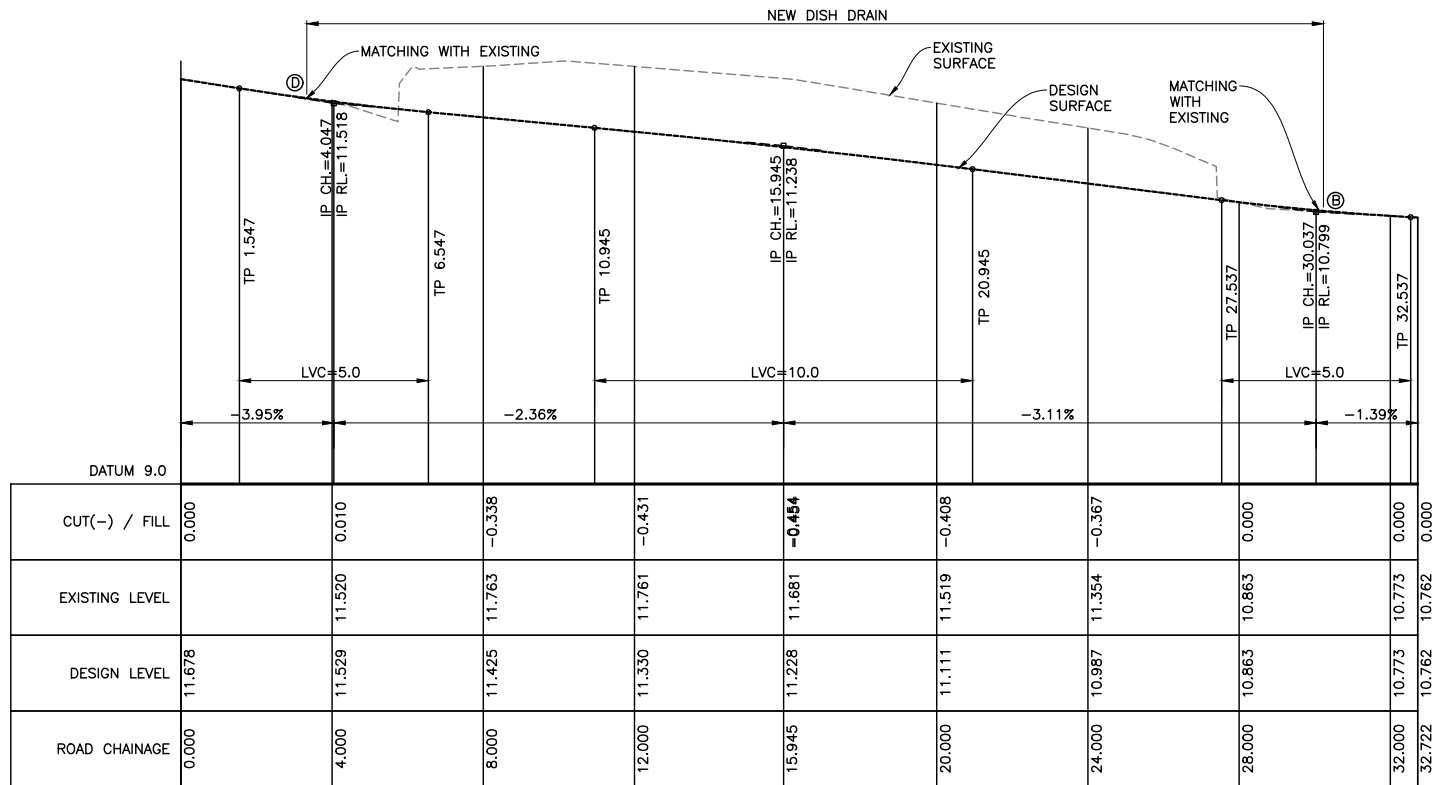
CHECKED & APPROVED 	SURVEYED BY ADAM DILLON 10-11-23		2-14 FISHER STREET, PETERSHAM NSW 2049 Ph: (02) 9392 5000 Post: PO Box 14 PETERSHAM e: council@innerwest.nsw.gov.au Web: https://www.innerwest.nsw.gov.au	SURV. GEN. R.M.S. A.G.L. / SHELL PIPELINES SYDNEY WATER TELSTRA / OPTUS AUSGRID NOTICE OF ENTRY KERB & GUTTER NOTICES	COORDINATE SYSTEM MGA2020 SCALES (ORIGINAL A1) 1:100 1:25	REV. DATE DESCRIPTION APPROV.	KINGSTON ST, HABERFIELD DICKSON ST TO DEAKIN AVE PROPOSED STORMWATER UPGRADES LONGSECTIONS 06	PROJECT NO. 302074	SHEET NO. 16 of 23
	DESIGNED BY SANJOY XXX							PLAN NO. 10272	SHEET REV #
APPROVED FOR CONSTRUCTION 	DRAWN BY SANJOY XXX								



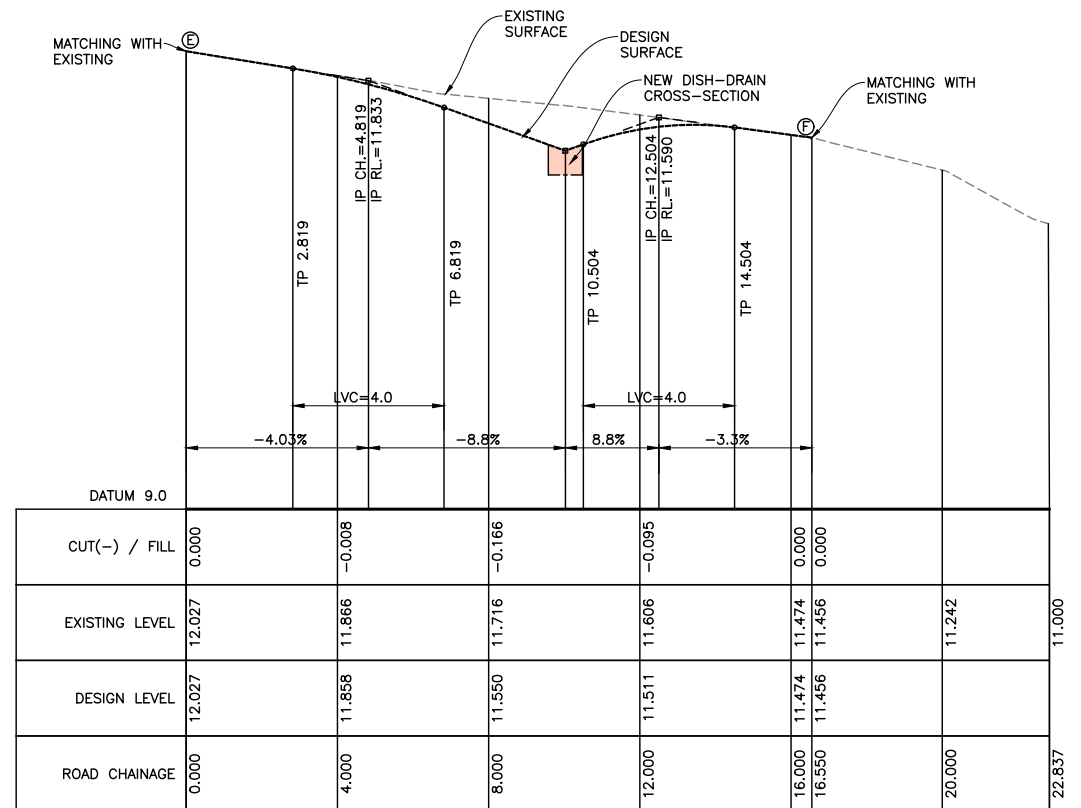
KR-1: NEW GUTTER INVERT
SCALES: HORIZONTAL 1:100 VERTICAL 1:25



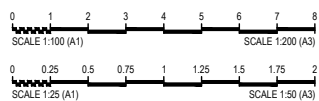
KR-2: NEW GUTTER INVERT
SCALES: HORIZONTAL 1:100 VERTICAL 1:25



DD-1: DISH-DRAIN GUTTER INVERT
SCALES: HORIZONTAL 1:100 VERTICAL 1:25

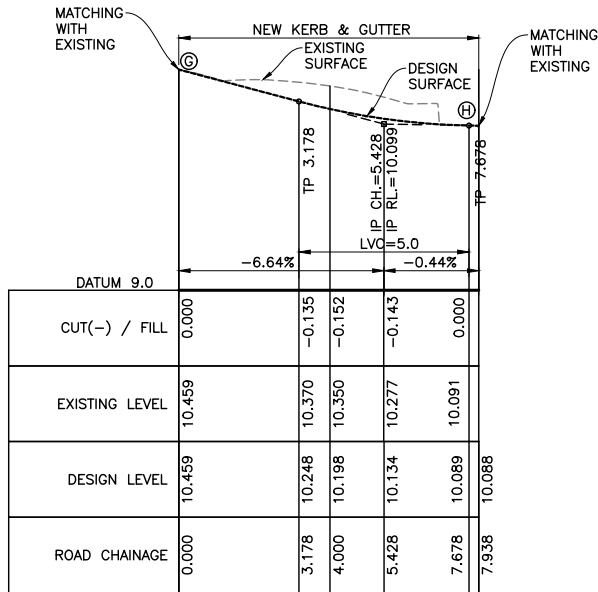


NEW ROAD CENTERLINE (DICKSON ST)
SCALES: HORIZONTAL 1:100 VERTICAL 1:25

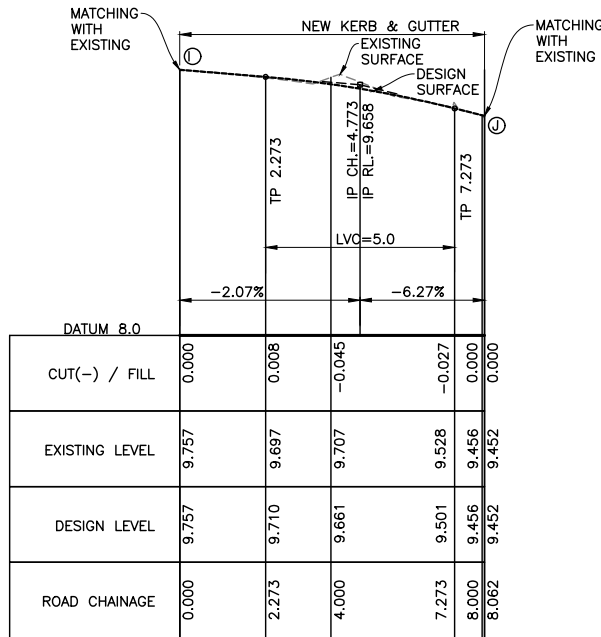


CHECKED & APPROVED 		SURVEYED BY ADAM DILLON 10-11-23		INNER WEST 2-14 FISHER STREET, PETERSHAM NSW 2049 Ph. 02 9392 5000 Post: PO Box 14 PETERSHAM council@innerwest.nsw.gov.au Web: https://www.innerwest.nsw.gov.au	SURV. GEN. R.M.S. A.G.L. / SHELL PIPELINES SYDNEY WATER TELSTRA / OPTUS AUSGRID NOTICE OF ENTRY KERB & GUTTER NOTICES		COORDINATE SYSTEM MGA2020 SCALES (ORIGINAL A1) 1:100 1:25		REV. DATE DESCRIPTION APPROV.		KINGSTON ST, HABERFIELD DICKSON ST TO DEAKIN AVE PROPOSED STORMWATER UPGRADES LONGSECTIONS 07		PROJECT NO. 302074	SHEET NO. 17 of 23		
APPROVED FOR CONSTRUCTION 		DESIGNED BY SANJOY XXX											PLAN NO. 10272		SHEET REV #	
		DRAWN BY SANJOY XXX														

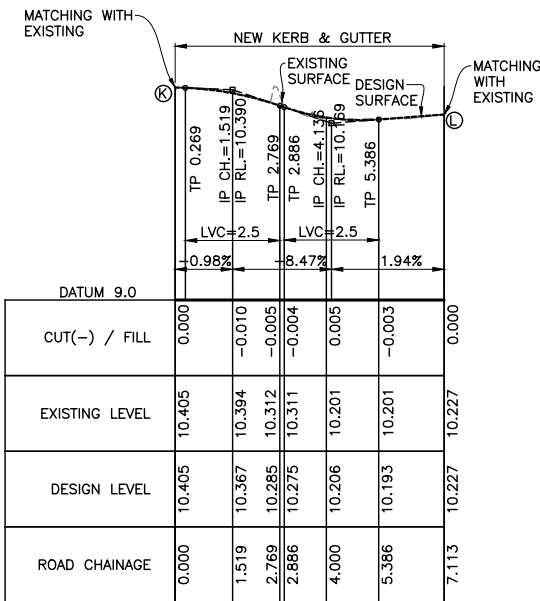
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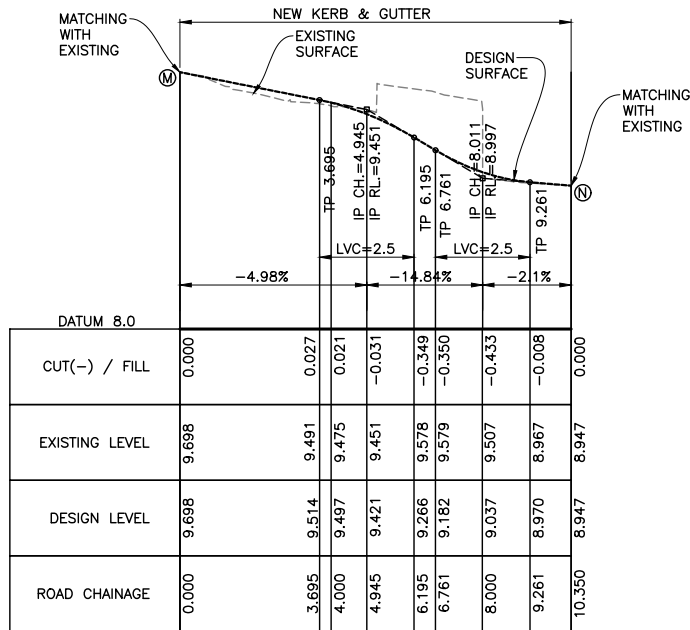
KR-3: NEW GUTTER INVERT
SCALES: HORIZONTAL 1:100 VERTICAL 1:25



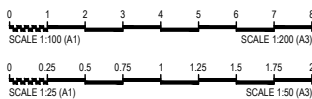
KR-4: NEW GUTTER INVERT
SCALES: HORIZONTAL 1:100 VERTICAL 1:25



KR-5: NEW GUTTER INVERT
SCALES: HORIZONTAL 1:100 VERTICAL 1:25

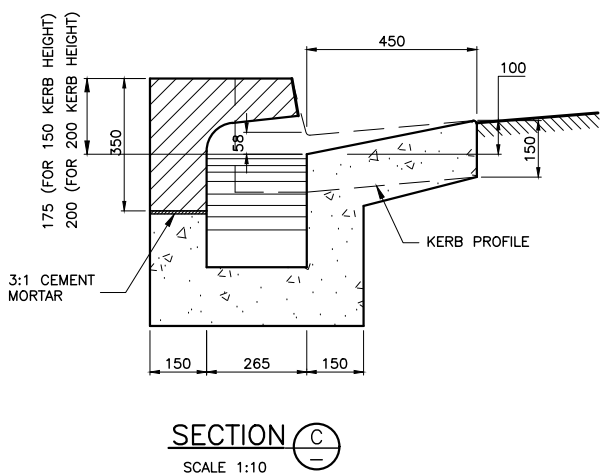
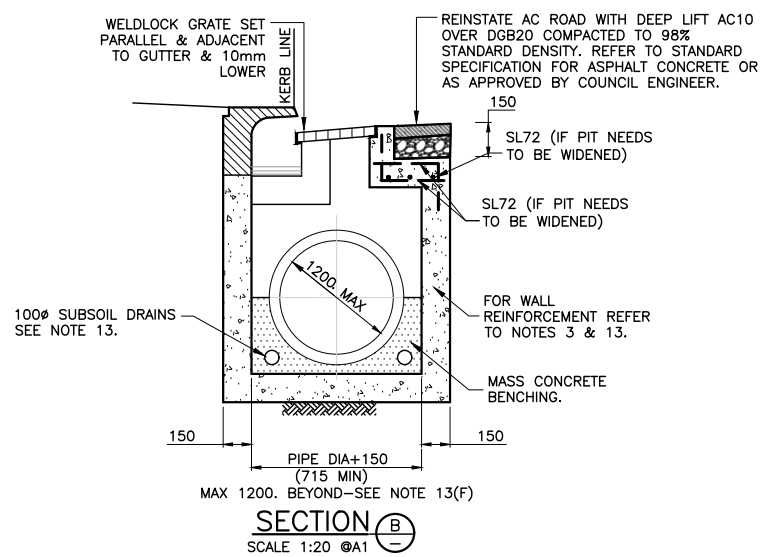
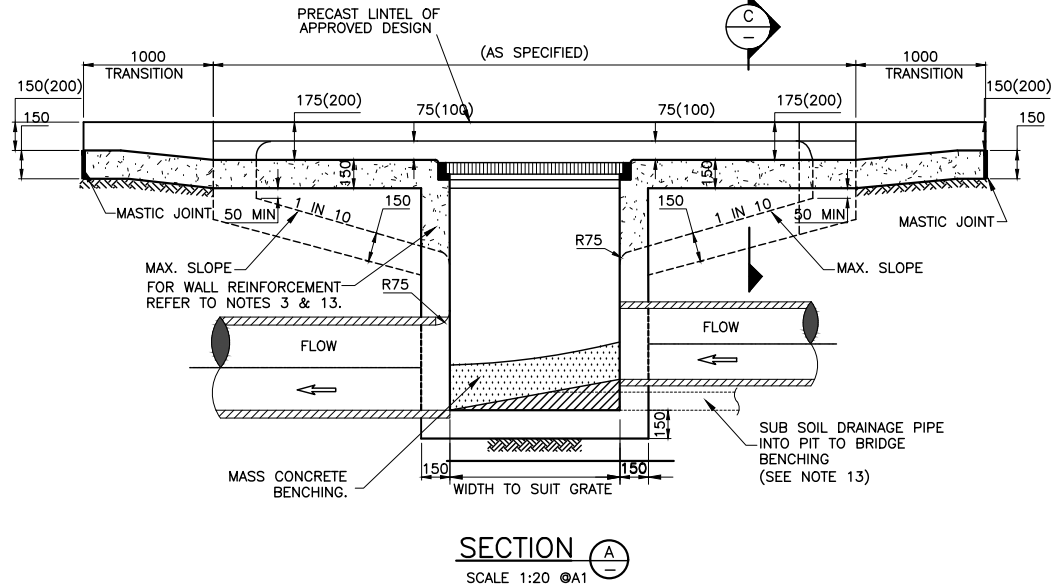
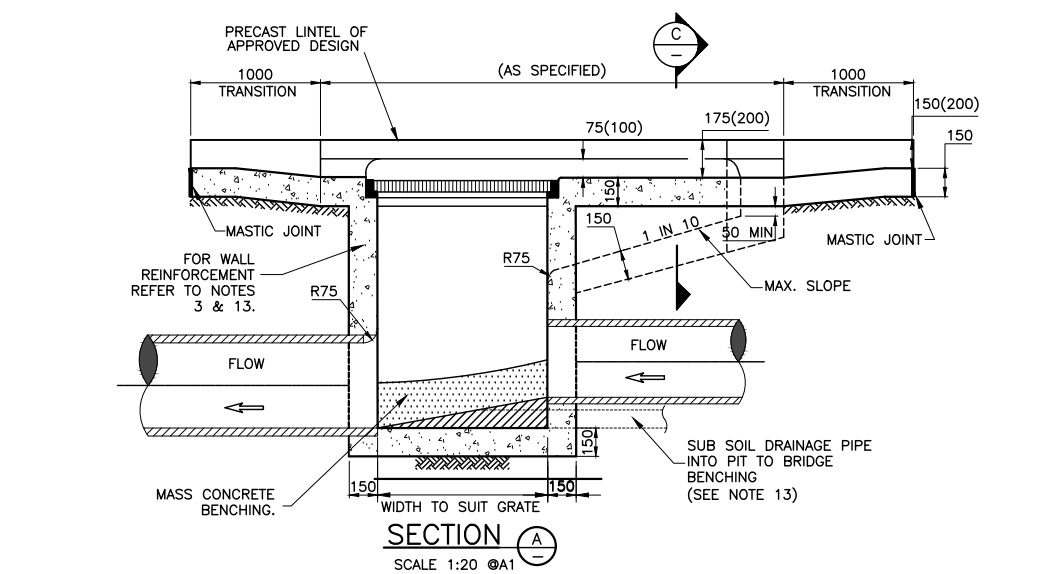
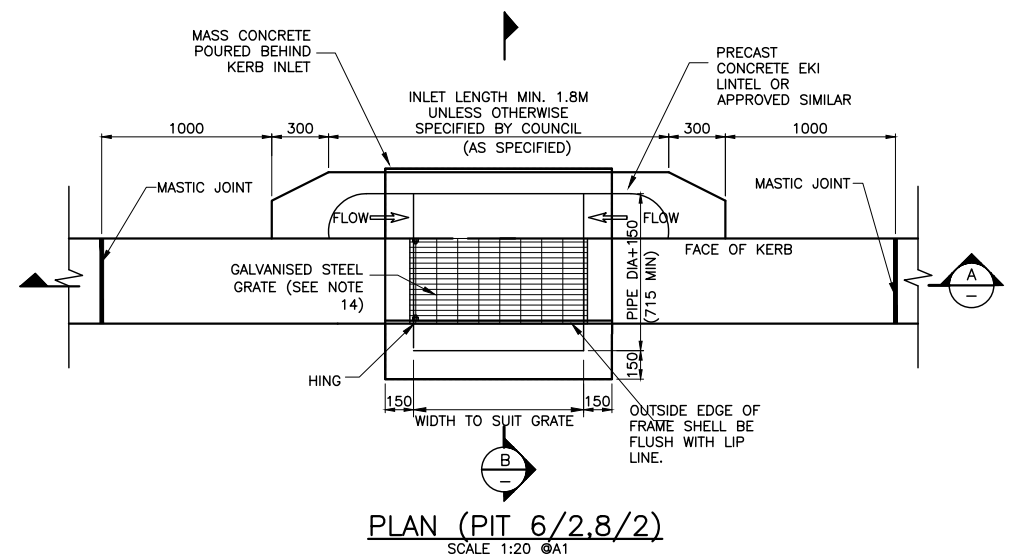
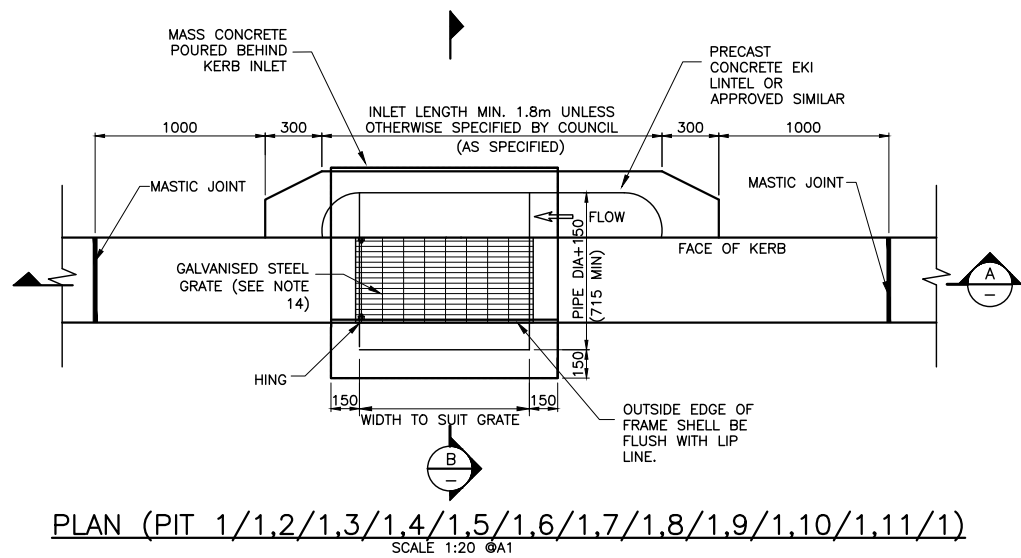


KR-6: NEW GUTTER INVERT
SCALES: HORIZONTAL 1:100 VERTICAL 1:25



ISSUE FOR CONSTRUCTION

CHECKED & APPROVED 	SURVEYED BY ADAM DILLON 10-11-23	INNER WEST 2-14 FISHER STREET, PETERSHAM NSW 2049 Ph. 02 9392 5000 Post: PO Box 14 PETERSHAM council@innerwest.nsw.gov.au e) council@innerwest.nsw.gov.au Web: https://www.innerwest.nsw.gov.au	SURV. GEN. R.M.S. A.G.L. / SHELL PIPELINES SYDNEY WATER TELSTRA / OPTUS AUSGRID NOTICE OF ENTRY KERB & GUTTER NOTICES	COORDINATE SYSTEM MGA2020									PROJECT NO. 302074	SHEET NO. 18 of 23	
	APPROVED FOR CONSTRUCTION 		DESIGNED BY SANJOY XXX	SCALES (ORIGINAL A1) 1:100 1:25											PLAN NO. 10272
	DRAWN BY SANJOY XXX		DATE		REV.	DATE	DESCRIPTION	APPROV.						SHEET REV #	
										KINGSTON ST, HABERFIELD					
										DICKSON ST TO DEAKIN AVE					
										PROPOSED STORMWATER UPGRADES					
										LONGSECTIONS 08					

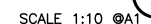
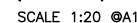
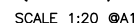
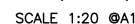


DRAINAGE NOTES 1:

- 1. CONCRETE STRENGTH**
 - A) KERB, KERB & GUTTER, FOOTPATH, CYCLEWAY, VEHICLE CROSSING, PRAM RAMP, EDGE STRIP: 25MPa @ 28 DAYS
 - B) DISH CROSSING, ROAD PLATFORM/HUMP, ROAD SLAB: 40MPa @ 28 DAYS
 - C) PIT: 25MPa @ 28 DAYS
 - D) FOR TRAFFICKED AREAS WHERE FACILITY MUST BE OPEN TO TRAFFIC WITHIN 12 HOURS (EG VEHICLE CROSSING, ROAD SLAB, DISH CROSSING, ROAD PLATFORM/HUMP: 40 MPa WITH ACCELERATOR SUCH AS 2% CAL (REFER TO SP40HC).
- 2. CONCRETE FINISH**
 - A) KERB, GUTTER, LAYBACK, DISH CROSSING, PIT (OUTER EXPOSED) - STEEL TROWEL
 - B) VEHICLE CROSSINGS, FOOTPATH, CYCLEWAY, ROAD SLABS, PRAM RAMP, ROAD HUMPS/RAMPS - BROOM/BRUSH.
 - C) PIT (INTERNAL): WOOD FLOAT.
 - D) ALL GAPS AND SPACES IN THE CONCRETE SHELL BE RENDERED SMOOTH. A.G. GAPS AROUND ALL PIPES, UNDER GRATES/LIDS AND LINTELS AND BETWEEN CONCRETE POURS.
- 3. REINFORCEMENT**
 - A) TO AS 4671
 - B) MINIMUM COVER: 50MM
- 4. EXCAVATION**
 - A) AT ALL JOINTS TO EXISTING CONCRETE/ASPHALT - THE JOINT SHALL BE SAW CUT BEFORE EXCAVATION.
 - B) ALL EXCAVATED MATERIAL SHALL BE REMOVED FROM THE SITE AND DISPOSED OF AT A LICENSED WASTE DISPOSAL FACILITY.
- 5. ROAD BASE**
 - A) COMPACTION: 95% STANDARD.
 - B) RECYCLED DGB SPECIFICATION: FOR SUPPLY OF RECYCLED MATERIAL FOR PAVEMENTS, EARTHWORKS, AND DRAINAGE REFER TO SPECIFICATION FOR SUPPLY OF RECYCLED MATERIAL FOR PAVEMENTS, EARTHWORKS AND DRAINAGE' BY IPWEA (NSW) (LATEST EDITION).
- 6. RESTORATION OF ADJOINING ROAD PAVEMENT AND EXCAVATION BACKFILL**
 - A) SEE STANDARD PLAN D7.
- 7. UTILITIES, SERVICES & SURVEY MARKS**
 - A) ALL UNDERGROUND UTILITY SERVICES SHALL BE CHECKED FOR LEVEL AND LOCATION PRIOR TO COMMENCEMENT OF WORKS, BY THE CONTRACTOR.
 - B) ALL SERVICE COVERS AFFECTED BY THE WORKS SHALL BE ADJUSTED AS REQUIRED AND TO SUIT THE LEVELS OF THE NEW WORK. NO SERVICE FITTINGS SHALL BE COVERED.
 - C) PROPERTY STORMWATER PIPES: WHERE AFFECTED, SHALL BE REPLACED WITH 90MM UPVC OR TO SUIT EXISTING AND INVERT SHALL MATCH THE GUTTER LEVEL.
 - D) STATE SURVEY MARKS (SSM'S) - SHALL NOT BE DISTURBED UNLESS APPROVED BY THE COUNCIL ENGINEER.
 - E) AT ALL LIGHT/POWER POLES, THE CONCRETE SHALL BE ENDED 150MM CLEAR OF THE POLE AND THE GAP FILLED WITH 30MM OF 10MM COLD MIX/ASPHALTIC CONCRETE.
- 8. NATURE STRIP RESTORATION**
 - A) MATCH EXISTING TURF.
 - B) IF NEW TURF IS SPECIFIED - USE SOFT LEAF BUFFALO 'SHADEMASTER', LAID ON 100MM THICK PREPARED TOPSOIL, AS SPECIFIED BY THE COUNCIL ENGINEER.
- 9. EXISTING SIGNAGE**
 - A) SUCH SIGNAGE SHALL BE REINSTATED UNLESS THE COUNCIL ENGINEER ADVISES OTHERWISE.
 - B) SIGNS REPLACED OR NEW, WITHIN THE NEW CONCRETE SHALL BE INSTALLED WITH A V-LOK.
 - C) HERITAGE STREET NAME SIGNS EMBEDDED IN FOOTPATH PAVING AND KERBS - CAUTION SHALL BE EXERCISED TO NOT DAMAGE THESE SIGNS AND THE CONTRACTOR SHALL LIAISE WITH THE COUNCIL ENGINEER TO DETERMINE WHAT ACTION TO IMPLEMENT WHERE DISTURBANCE OF THE SIGN IS ESSENTIAL.
- 10. ASPHALTIC CONCRETE**
 - A) SHALL CONFORM TO RMS SPECIFICATION R116 - 'ASPHALT (DENSE AND OPEN GRADED)'.
- 11. RESIDENT NOTIFICATION**
 - A) ALL RESIDENTS AFFECTED BY THE WORKS SHALL BE NOTIFIED AT LEAST 2 WORKING DAYS BEFORE THE RELEVANT WORK COMMENCES AND ANY REASONABLE REQUESTS ACCOMMODATED.
- 12. SAFETY/SIGNAGE/ACCESS**
 - A) DURING CONSTRUCTION, ADEQUATE WARNING SIGNS AND BARRICADING SHALL BE PROVIDED TO ENSURE THAT THE WORK SITE MEETS THE REQUIREMENTS OF AS 1742.2 & 1743.3, AND TO PROVIDE ADEQUATE PROTECTION TO PEDESTRIANS & MOTORISTS.
 - B) ADEQUATE AND SAFE ACCESS FOR PEDESTRIANS SHALL BE PROVIDED AT ALL TIMES.
 - C) AT DRIVEWAYS - PREVENTION OF ACCESS SHALL BE KEPT TO AN ABSOLUTE MINIMUM AND ARRANGEMENTS SHALL BE MADE WITH THE RESIDENT/BUSINESS, BY THE CONTRACTOR, FOR A SUITABLE DAY/TIME FOR THIS WORK. USE OF HIGHER STRENGTH CONCRETE, WITH SHORTER CURING TIME MAY BE NECESSARY.
- 13. PIT DETAILS**
 - A) PROVIDE STEP IRONS WHERE PIT IS DEEPER THAN 1.0M - REFER TO STANDARD PLAN D6.
 - B) TOP OF BENCHING SHALL BE HALF OF OUTLET PIPE DIAMETER.
 - C) 100MM DIA CORRUGATED SUBSOIL PIPE, 3M LONG, WRAPPED IN FILTER FABRIC, SHALL BE PROVIDED AT THE INVERT LEVEL ON BOTH SIDES OF EVERY INLET PIPE.
 - D) WHERE POSSIBLE, LOCATE LINTELS CENTRALLY IN SAG POINTS.
 - E) APPROVED PRECAST CONCRETE PITS (PART OR TOTAL) MAY BE USED IN ACCORDANCE WITH THE MANUFACTURERS INSTRUCTIONS.
 - F) WHERE THE EXTENDED CHAMBER WIDTH EXCEEDS 1.2M, PIT REINFORCEMENT SHALL BE DESIGNED BY A PROFESSIONAL ENGINEER.
 - G) FOR PIT DEPTHS LESS THAN 1.5M, NO REINFORCEMENT IS REQUIRED. FOR PIT DEPTHS BETWEEN 1.5M AND 3.0M, PROVIDE SL72 AT 50MM COVER TO INSIDE FACE WALLS AND BASE. PROVIDE 400MM LAP AT CORNERS. FOR PIT DEPTHS GREATER THAN 3.0, DESIGN IS REQUIRED BY A PROFESSIONAL ENGINEER.
 - H) FOR JUNCTION AND SURCHARGE PITS, THE MINIMUM INTERNAL DIMENSIONS SHALL BE:
 - (i) DEPTH LESS THAN 1800MM - 900X900MM UNLESS OTHERWISE APPROVED BY COUNCIL.
 - (ii) DEPTH GREATER THAN 1800MM - REFER TO STANDARD PLAN D3.
- 14. STORMWATER PIT GRATES**
 - A) SHALL BE WELDLINK HINGED HOT DIPPED GALVANISED GG78-50 (OR APPROVED EQUIVALENT), SET PARALLEL TO GUTTER, AND WITH LOCKING CLIP. FOR INDUSTRIAL ROADS AND WHERE DIRECTED BY THE COUNCIL ENGINEER, USE WELDLINK HINGED HOT DIPPED GALVANISED GG78-42A (OR APPROVED EQUIVALENT).
 - B) THE GRATE WHEN OPEN SHALL CLEAR THE LINTEL/KERB.
- 15. DIMENSIONS**
 - A) ALL DIMENSIONS ARE IN MILLIMETERS UNLESS SHOWN OTHERWISE.
- 16. GENERAL**
 - A) ALL WORKS SHALL BE CARRIED OUT TO COUNCIL'S SPECIFICATION, TO BEST PRACTICE STANDARDS, AND TO THE SATISFACTION OF COUNCIL'S SUPERVISING ENGINEER.
 - B) THE WORK SITE SHALL BE KEPT IN A CLEAN, TIDY, AND SAFE CONDITION AT ALL TIMES AND TO THE SATISFACTION OF COUNCIL'S ENGINEER.
- 17. DOCUMENT PRIORITY**
 - A) THIS PLAN SUPERSEDES ANY STATEMENTS ON OTHER DOCUMENTS, EG SPECIFICATIONS, OTHER PLANS, ETC, UNLESS ADVISED BY THE COUNCIL ENGINEER.
- 18. INSPECTIONS**
 - A) INSPECTIONS BY THE COUNCIL SUPERVISING ENGINEER SHALL BE REQUIRED AT THE FOLLOWING STAGES AND AS OTHERWISE DIRECTED BY THE COUNCIL ENGINEER:-
 - A) EXCAVATION COMPLETED.
 - B) PITS FORMED.
 - C) BASE AND WALLS OF PITS POURED.
 - D) LINTELS AND GRATES PLACES AND FORMWORK IN PLACE.
 - E) TOTALLY COMPLETED.

ISSUE FOR CONSTRUCTION

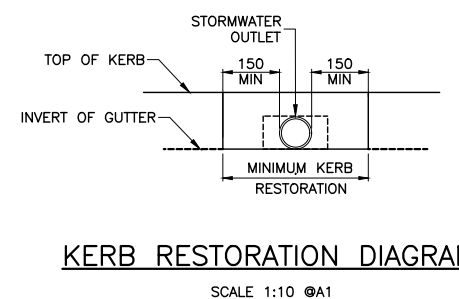
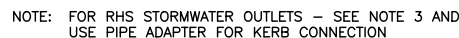
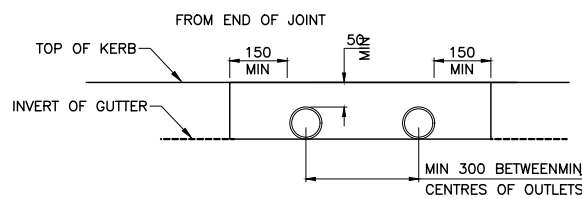
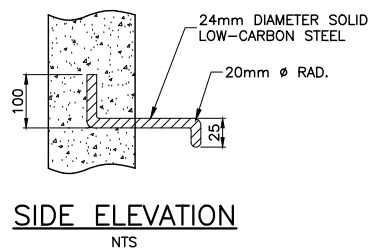
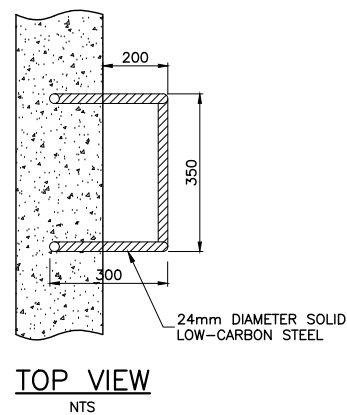
CHECKED & APPROVED		SURVEYED BY ADAM DILLON 10-11-23		INNER WEST 2-14 FISHER STREET, PETERSHAM NSW 2049 Ph: 02) 9392 5000 Post: PO Box 14 PETERSHAM e) council@innerwest.nsw.gov.au Web: https://www.innerwest.nsw.gov.au	SURV. GEN. R.M.S.		COORDINATE SYSTEM MGA2020		KINGSTON ST, HABERFIELD				PROJECT NO. 302074	SHEET NO. 19 of 23
APPROVED FOR CONSTRUCTION		DESIGNED BY SANJOY XXX			SYDNEY WATER		SCALES (ORIGINAL A1)		DICKSON ST TO DEAKIN AVE				PLAN NO. 10272	
		DRAWN BY SANJOY XXX			TELSTRA / OPTUS		AS SHOWN		PROPOSED STORMWATER UPGRADES					
					AUSGRID				TYPICAL DETAILS 01				SHEET REV #	
					NOTICE OF ENTRY									
				KERB & GUTTER										
				NOTICES		DATE								



NOTE:
PIT COVER LID WILL BE 600x900 UNLESS
OTHERWISE APPROVED BY COUNCIL

- _____

SHEET REV #



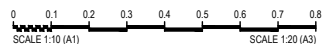
DRAINAGE NOTES 6:

1. **CONCRETE STRENGTH**
 - A) KERB, KERB & GUTTER, FOOTPATH, CYCLEWAY, VEHICLE CROSSING, PRAM RAMP, EDGE STRIP: 25MPA @ 28 DAYS
 - B) DISH CROSSING, ROAD PLATFORM/HUMP, ROAD SLAB: 40MPA @ 28 DAYS
 - C) PIT: 25MPA @ 28 DAYS
 - D) FOR TRAFFICKED AREAS WHERE FACILITY MUST BE OPEN TO TRAFFIC WITHIN 12 HOURS (EG VEHICLE CROSSING, ROAD SLAB, DISH CROSSING, ROAD PLATFORM/HUMP: 40 MPA WITH ACCELERATOR SUCH AS 2% CACL (REFER TO SP40HC).
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 - A) KERB, GUTTER, LAYBACK, DISH CROSSING, PIT (OUTER EXPOSED) – STEEL TROWEL
 - B) VEHICLE CROSSINGS, FOOTPATH, CYCLEWAY, ROAD SLABS, PRAM RAMP, ROAD HUMPS/RAMPS – BROOM/BRUSH.
 - C) PIT (INTERNAL): WOOD FLOAT.
3. **STORMWATER OUTLETS**
 - A) UPVC
 - A)1. MINIMUM 90mm DIAMETER
 - A)2. SEWER GRADE
 - A)3. MINIMUM GRADE 1%
 - B) RHS
 - B)1. MINIMUM 200x45x3mm
 - B)2. STEEL TO AS4671
 - B)3. HOT DIPPED GALVANISED INSIDE AND OUT TO AS4680
 - B)4. MINIMUM GRADE 1%
4. **EXCAVATION**
 - A) AT ALL JOINS TO EXISTING CONCRETE/ASPHALT – THE JOIN SHALL BE SAW CUT BEFORE EXCAVATION.
 - B) ALL EXCAVATED MATERIAL SHALL BE REMOVED FROM THE SITE AND DISPOSED OF AT A LICENSED WASTE DISPOSAL FACILITY.
5. **UTILITIES, SERVICES & SURVEY MARKS**
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 - B) IF NEW TURF IS SPECIFIED – USE SOFT LEAF BUFFALO 'SHADEMASTER', LAID ON 100MM THICK PREPARED TOPSOIL, AS SPECIFIED BY THE COUNCIL ENGINEER.
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 - C) HERITAGE STREET NAME SIGNS EMBEDDED IN FOOTPATH PAVING AND KERBS – CAUTION SHALL BE EXERCISED TO NOT DAMAGE THESE SIGNS AND THE CONTRACTOR SHALL LIAISE WITH THE COUNCIL ENGINEER TO DETERMINE WHAT ACTION TO IMPLEMENT WHERE DISTURBANCE OF THE SIGN IS ESSENTIAL.
8. **ASPHALTIC CONCRETE**
 - A) SHALL CONFORM TO RMS SPECIFICATION R116 – 'ASPHALT (DENSE AND OPEN GRADED)'.
9. **RESIDENT NOTIFICATION**
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13. **DOCUMENT PRIORITY**
 - A) THIS PLAN SUPERSEDES ANY STATEMENTS ON OTHER DOCUMENTS, EG SPECIFICATIONS, OTHER PLANS, ETC., UNLESS ADVISED BY THE COUNCIL ENGINEER.
14. **INSPECTIONS**

INSPECTIONS BY THE COUNCIL SUPERVISING ENGINEER SHALL BE REQUIRED AT THE FOLLOWING STAGES AND AS OTHERWISE DIRECTED BY THE COUNCIL ENGINEER:–

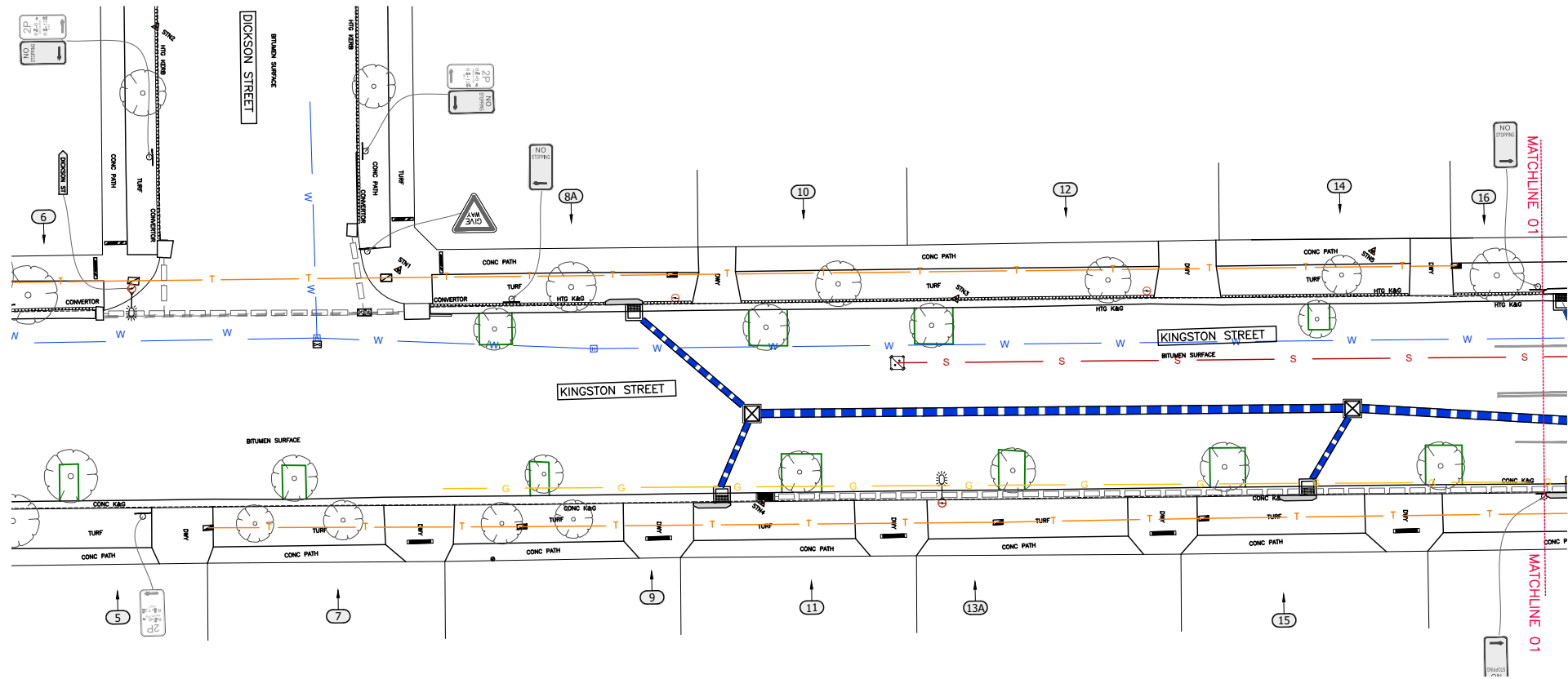
 - A) EXCAVATION COMPLETED.
 - B) PITS FORMED
 - C) TOTALLY COMPLETED.

NOTE: A. FOR RHS STORMWATER OUTLETS - SEE NOTE 3
AND EXTEND THROUGH KERB TO GUTTER.
B. FOR ROLLTOP KERB - USE ADAPTER FOR KERB
CONNECTION (TO RECTANGULAR/SQUARE SECTION)



CHECKED & APPROVED 	SURVEYED BY ADAM DILLON 10-11-23		2-14 FISHER STREET, PETERSHAM NSW 2049 Ph: 02 9392 5000 Post: PO Box 14 PETERSHAM e) council@innerwest.nsw.gov.au Web: https://www.innerwest.nsw.gov.au	SURV. GEN.		COORDINATE SYSTEM		KINGSTON ST, HABERFIELD	PROJECT NO.	SHEET NO.
	DESIGNED BY SANJOY XXX			R.M.S.						302074
APPROVED FOR CONSTRUCTION 	DRAWN BY SANJOY XXX			SYDNEY WATER		SCALES (ORIGINAL A1)		DICKSON ST TO DEAKIN AVE	PLAN NO.	
				TELSTRA / OPTUS		AS SHOWN		PROPOSED STORMWATER UPGRADES	10272	
				AUSGRID				TYPICAL DETAILS 03	SHEET REV #	
				NOTICE OF ENTRY						
				KERB & GUTTER						
				NOTICES	DATE					
						REV.	DATE	DESCRIPTION	APPROV.	

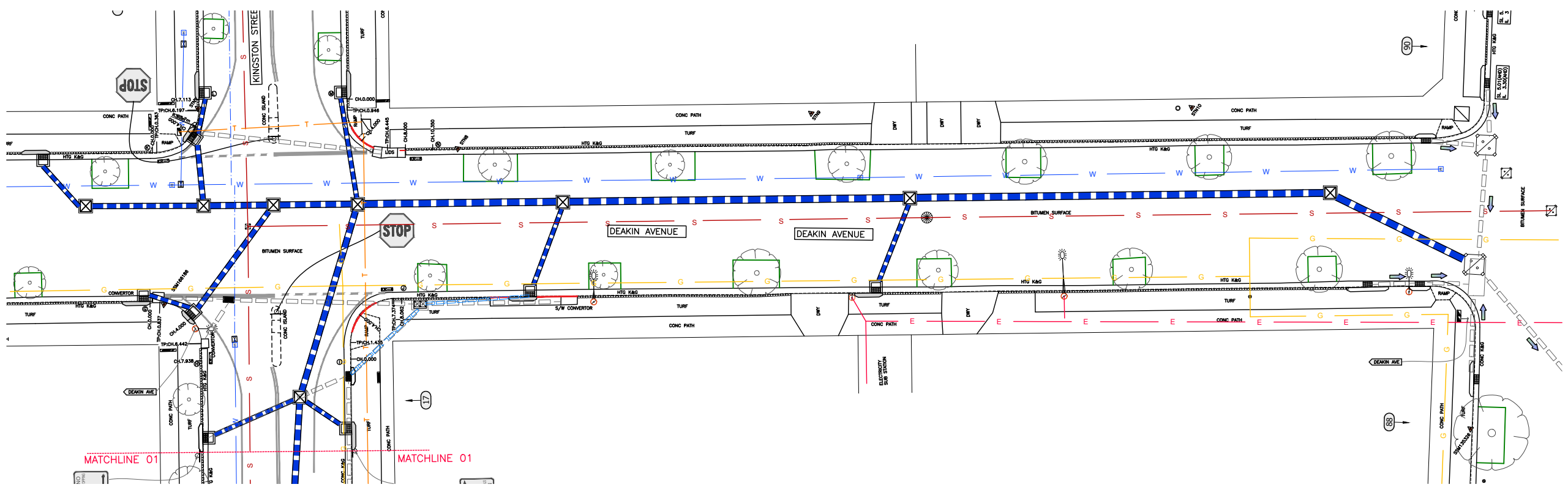
ISSUE FOR CONSTRUCTION



UTILITIES LEGEND

EXISTING SERVICES	
DRAINAGE LINE	=====
ELECTRICITY	— E — E —
GAS	— G — G —
OIL PIPELINE	— P — P —
SEWER	— S — S —
TELECOM	— T — T —
WATER SUPPLY	— W — W —
OPTIC FIBER	— OF — OF —
SUBSOIL	— SS — SS —
NBN	— NBN — NBN —
OPTUS	— OPTUS — OPTUS —
OVERHEAD ELECT.	— E — E —
O'H D ELECT & TEL	— E T — E T —
UNKNOWN	— ? — ? —

WARNINGS AS APPROPRIATE



UTILITIES, IF SHOWN, ARE DIAGRAMMATIC ONLY. CONTRACTORS ARE RESPONSIBLE TO LOCATE AND AVOID DAMAGE TO THEM AS SPECIFIED BY EACH UTILITIES EXCAVATION GUIDELINES.



ISSUE FOR CONSTRUCTION

CHECKED & APPROVED		SURVEYED BY ADAM DILLON 10-11-23		DESIGNED BY SANJOY XXX		DRAWN BY SANJOY XXX		APPROVED FOR CONSTRUCTION	
		2-14 FISHER STREET, PETERSHAM NSW 2049 Ph. 02 9392 5000 PO Box 14 PETERSHAM council@innerwest.nsw.gov.au Web: https://www.innerwest.nsw.gov.au				SURV. GEN. R.M.S. A.G.L. / SHELL PIPELINES SYDNEY WATER TELSTRA / OPTUS AUSGRID NOTICE OF ENTRY KERB & GUTTER NOTICES		COORDINATE SYSTEM MGA2020 SCALES (ORIGINAL A1) 1:200	
KINGSTON ST, HABERFIELD		DICKSON ST TO DEAKIN AVE		PROPOSED STORMWATER UPGRADES		UTILITIES 01		PROJECT NO. 302074	
SHEET NO. 23 of 23		PLAN NO. 10272		SHEET REV #		DATE		REV.	