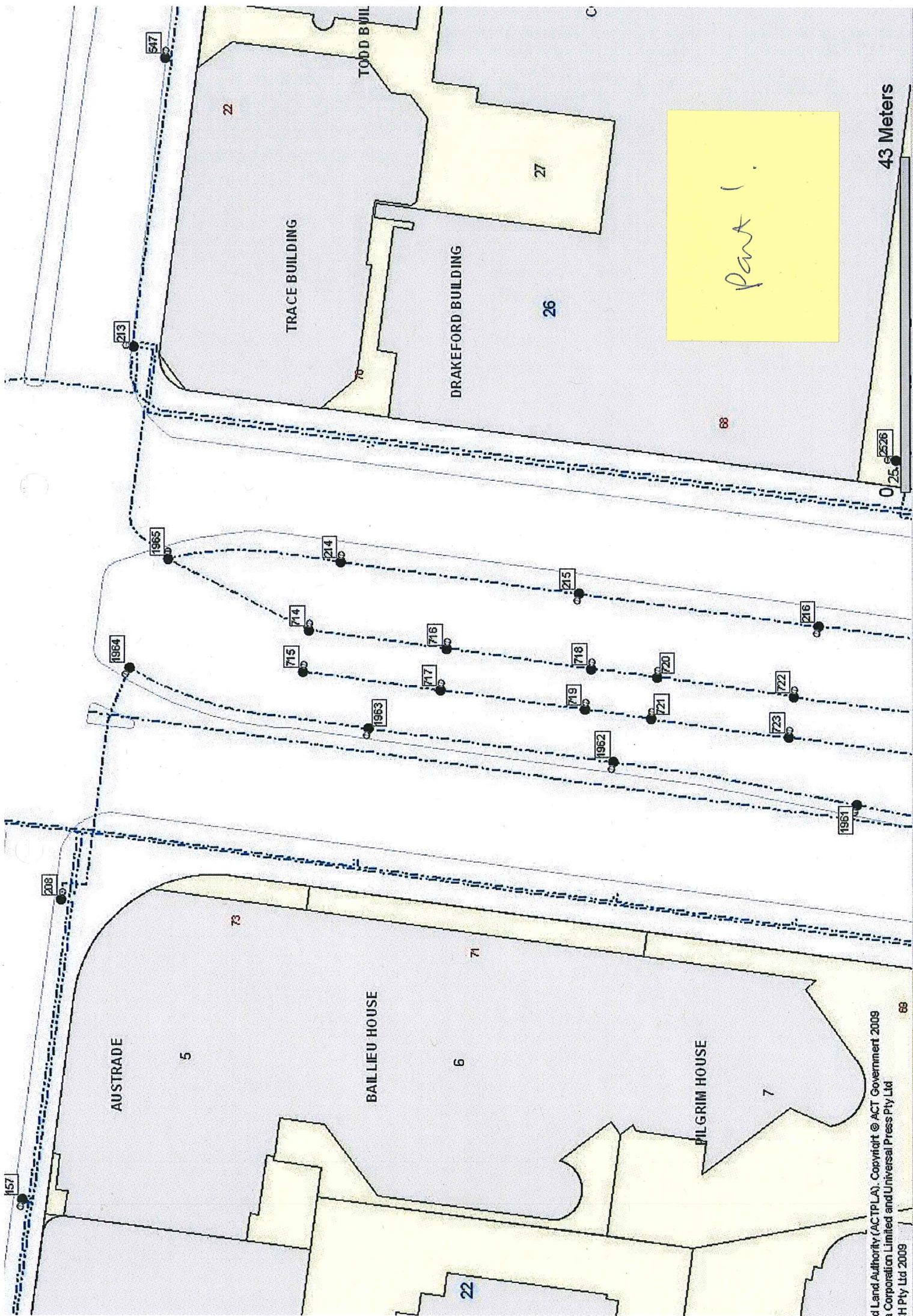
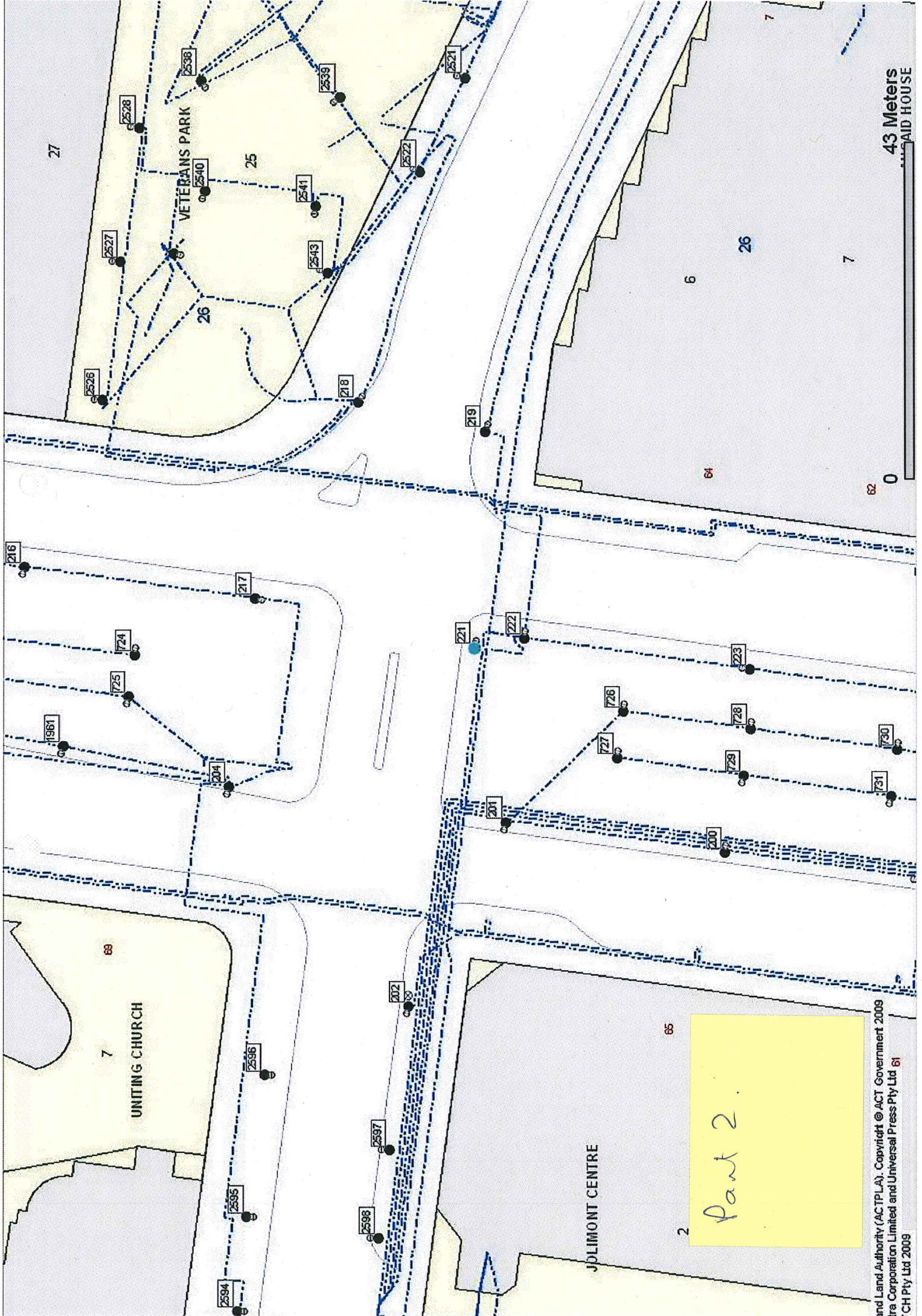


Defect Id	WO	Ref No	Asset	Warranty	HouseNo	Location	Suburb	Asset Owner	Comments	Taken by	Defect source	Reported	Required completion	Completed	Response	Activity instructed	Work comments	Lamp type	Column Material	Column Height	Column Spacing	Height of deflector	Lamp Defect Type	Update Date
21781	10323	DUS SL 108-200	FALSE		NORTHBOURNE AV NR RUDD ST	Carberra City	TAMS			Inspector	03/01/2012	21/01/2012	11/01/2012	Local street	LLR	--2540EN09/092355--	1171043	Concrete Column	10.5 m	4.3 m	10.5 m	1 Single	12/01/2012	
21782	10323	DUS SL 108-204	FALSE		NORTHBOURNE AV INT RUDD ST	Carberra City	TAMS			Inspector	03/01/2012	21/01/2012	11/01/2012	Local street	LLR	--2355EN09/092010--	1171043	Concrete Column with Traffic Lights	10.5 m	3.7 m	10.5 m	1 Single	12/01/2012	
21569	10481	DUS SL 108-216	FALSE		NORTHBOURNE AV NR BUNDA ST	Carberra City	TAMS			Inspector	06/03/2012	17/03/2012	16/03/2012	Local street	LLR	--0500EN09/090615--	1171043	Concrete Column	10.5 m	3.7 m	10.5 m	1 Single	16/03/2012	
21564	10481	DUS SL 108-200	FALSE		NORTHBOURNE AV NR RUDD ST	Carberra City	TAMS			Inspector	06/03/2012	17/03/2012	16/03/2012	Local street	LLR	--0445EN09/090600--		Concrete Column	10.5 m	4.3 m	10.5 m	1 Single	16/03/2012	
225482	10788	DUS SL 108-204	TRUE		NORTHBOURNE AV INT RUDD ST	Carberra City	TAMS		Refer Defect Id: 211762.	Inspector	06/07/2012	19/07/2012	15/07/2012	Local street	LLR	--2000EN09/092015--	1171043	Energy Absorbing with Traffic Lights	10.5 m	3.7 m	10.5 m	1 Single	15/07/2012	
232801	11123	DUS SL 108-222	FALSE		NORTHBOURNE AV NR BUNDA ST	Carberra City	TAMS			Inspector	07/12/2012	22/12/2012	11/12/2012	Local street	LLR	--2220EN09/092235--	1171043	Concrete Column	10.5 m	3.7 m	10.5 m	1 Single	11/12/2012	
236976	11270	DUS SL 108-197	FALSE		NORTHBOURNE AV INT ALINGA ST	Carberra City	TAMS			Inspector	07/03/2013	19/03/2013	19/03/2013	Local street	LLR	--1945EN09/092000--	1171043	Steel Ordinary	10.5 m	4.3 m	10.5 m	1 Single	19/03/2013	
254003	11502	DUS SL 108-223	FALSE		NORTHBOURNE AV NR BUNDA ST	Carberra City	TAMS			Inspector	07/07/2013	19/07/2013	09/07/2013	Local street	LLR	--2245EN09/092300--	1171043	Concrete Column	10.5 m	3.7 m	10.5 m	1 Single	09/07/2013	
259688	11750	DUS SL 108-223	TRUE		NORTHBOURNE AV NR BUNDA ST	Carberra City	TAMS		Refer To Defect Id: 254003.	Inspector	04/11/2013	15/11/2013	07/11/2013	Local street	LLR	--2005EN09/092020-- Light working.	1171043	Concrete Column	10.5 m	3.7 m	10.5 m	1 Single	08/11/2013	
265550	11985	DUS SL 108-192	FALSE		Northbourne Avenue	Carberra City	TAMS		Retrospective WorkOrder	Retrospective	20/02/2014	02/03/2014	20/02/2014	Local street	LLR	--2540EN09/092355-- no supply floor missing (made safe) - Added by	1112790	Direct Buried - Energy Absorbing	12.0m	4.0 m	12.0 m	1 Single	24/02/2014	
270788	12157	DUS SL 108-725	FALSE		NORTHBOURNE AV INT RUDD ST	Carberra City	TAMS			Inspector	06/05/2014	09/05/2014	20/05/2014	Local street	LLM			Steel Special	3.0 m	0.3 m	3.0 m	Small Area	20/05/2014	
278110	12507	DUS SL 108-200	FALSE		NORTHBOURNE AV NR RUDD ST	Carberra City	TAMS		In The Middle Of Northbourne Avenue Between 108-224 And 108-225 The Area Is Covered By Pedestrians	Inspector	16/09/2014	01/10/2014	20/09/2014	Local street	LLR	--0810EN09/090820--	1171043	Concrete Column	10.5 m	4.3 m	10.5 m	1 Single	20/09/2014	
278111	12507	DUS SL 108-730	FALSE		NORTHBOURNE AV INT ALINGA	Carberra City	TAMS			Inspector	16/09/2014	30/09/2014	21/09/2014	Local street	LLR	--1150EN09/092000--		Steel Special	3.0 m	0.3 m	3.0 m	Unspecified	21/09/2014	
278112	12507	DUS SL 108-217	FALSE		NORTHBOURNE AV NR BUNDA ST	Carberra City	TAMS			Inspector	16/09/2014	30/09/2014	20/09/2014	Local street	LLR	--0740EN09/090750--	1171043	Energy-Absorbing with Traffic Lights	10.5 m	3.7 m	10.5 m	1 Single	20/09/2014	



43 Meters

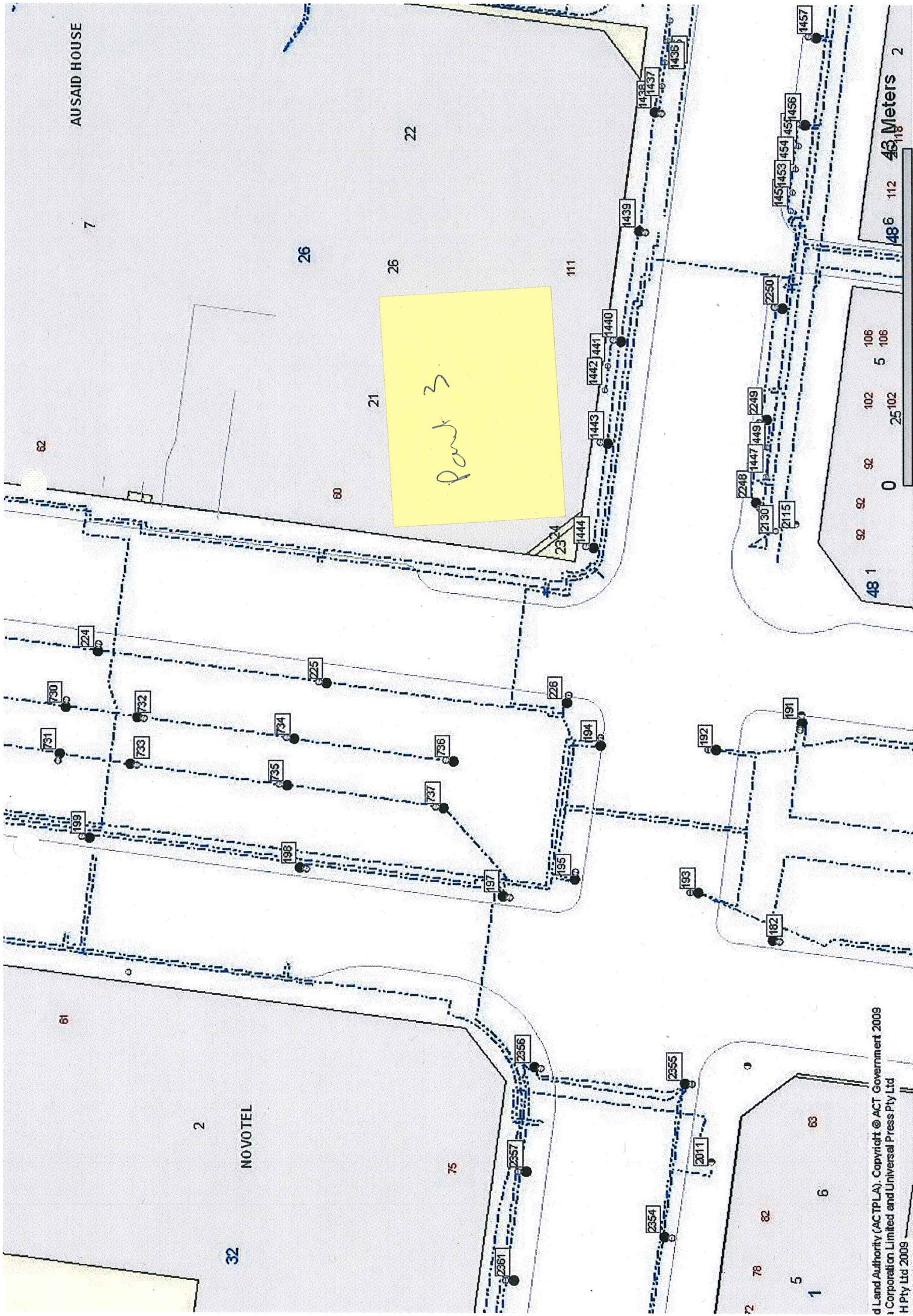


43 Meters
PAID HOUSE

UNITING CHURCH

JOLIMONT CENTRE

Part 2



AUSAID HOUSE

Part 3

NOVOTEL

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48.1 92 92 92 92 102 106 106
 0 25 102 5 106



TERRITORY AND MUNICIPAL SERVICES

NORTHBOURNE AVENUE

PEDESTRIAN LIGHTING UPGRADE



LOCALITY PLAN
SCALE 1:500

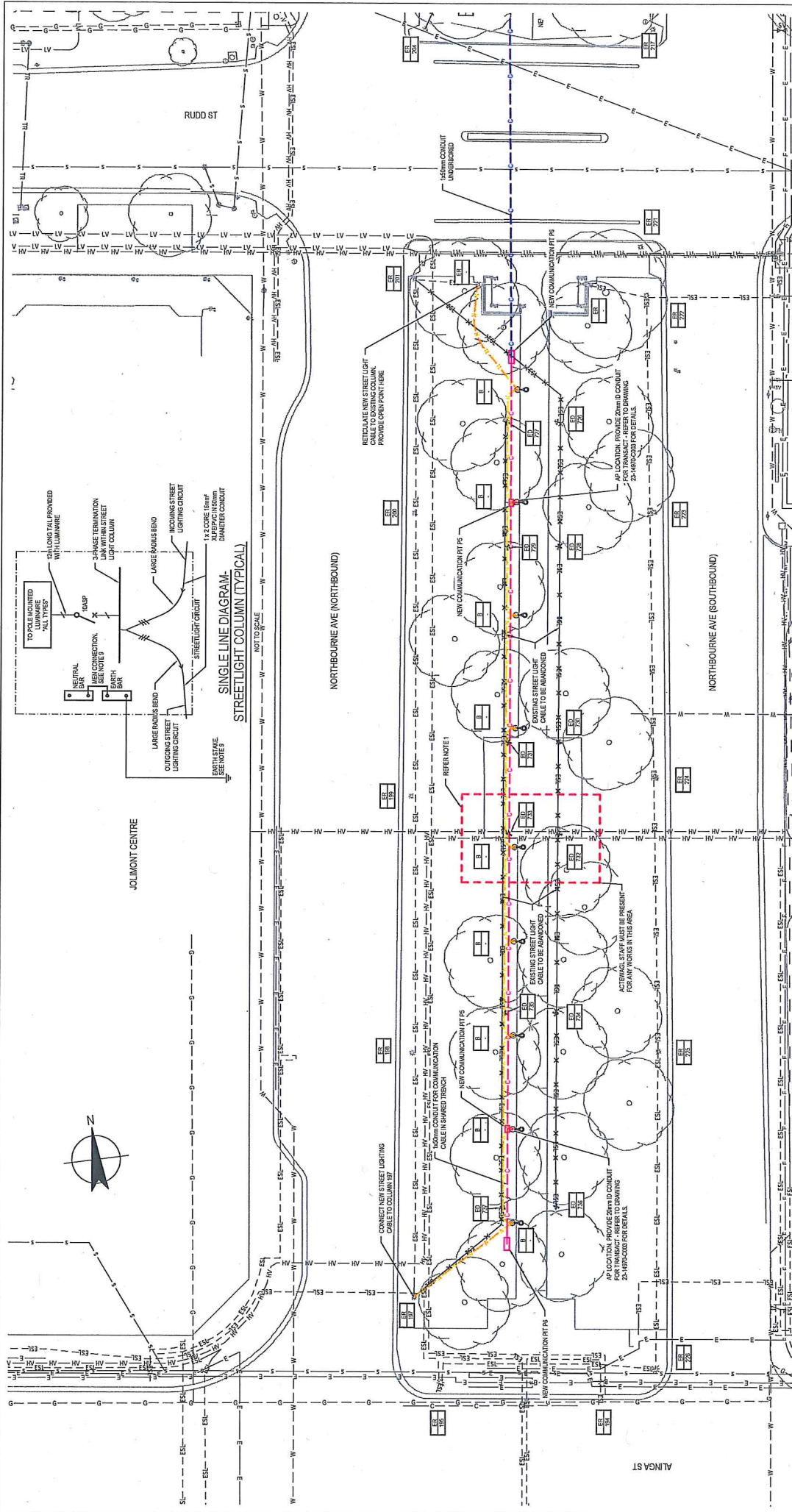
DRAWING NO	DRAWING TITLE
23-14970-C000	COVER PAGE
23-14970-C001	PEDESTRIAN LIGHTING LAYOUT - SHEET 1 OF 2
23-14970-C002	PEDESTRIAN LIGHTING LAYOUT - SHEET 2 OF 2
23-14970-C003	LIGHTING DETAILS
23-14970-C004	TEMPORARY TRAFFIC MANAGEMENT PLAN AND TREE MANAGEMENT PLAN - SHEET 1 OF 2
23-14970-C005	TEMPORARY TRAFFIC MANAGEMENT PLAN AND TREE MANAGEMENT PLAN - SHEET 2 OF 2

PRELIMINARY

DO NOT SCALE		Drawn	Checked	Design	Client
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<small>Approved (Project Director) Date: 09.03.14</small>					NORTHBOURNE AVE PEDESTRIAN LIGHTING UPGRADE
<small>Scale: AS SHOWN</small>					COVER PAGE
<small>Drawn by: [Name]</small>					Project Title
<small>Checked by: [Name]</small>					Drawn by: [Name]
<small>Design by: [Name]</small>					Checked by: [Name]
<small>Client Approved by: [Name]</small>					Design by: [Name]
<small>Scale: AS SHOWN</small>					Client Approved by: [Name]



No	Revision	Date	By	Checked
A	ISSUE FOR TENDER	09.03.14	PE	



NOTES

1. EXISTING HIGH VOLTAGE UNDERGROUND SERVICES ARE LOCATED HERE. LOCATE EXACT ALIGNMENT & DEPTH OF SERVICES FROM RECORDS, FIELD SURVEY OR BY EXCAVATION. LOCATING CABLES DEEP UP TO 1.5M IS THE RESPONSIBILITY OF THE CONTRACTOR.
2. REFER TO SHEET 23-14970-C003 FOR STREET LIGHT FOOTING DETAILS.
3. REFER TO SHEET 23-14970-C002 FOR STREET LIGHT FOOTING DETAILS.
4. UNDERGROUND OR HYDRO-VACUATION ALIGNMENT FOR CONDUIT TO BE APPROVED BY THE SUPERINTENDENT.
5. CONTRACTOR TO CONTACT STEWART FROM BRINDABELLA ARGENTON ON M141834 REGARDING IRRIGATION.
6. CONTRACTOR TO PROVIDE 20mm CORE WIDE 1.5M DEEP INSPECTION SLOT AT EACH STREET LIGHT LOCATION TO THE DEPTH OF THE STREET FOOTING TO ASCERTAIN EXISTING SERVICE LOCATIONS. THE FINAL LOCATION OF SERVICES SHALL BE CONFIRMED BY THE SUPERINTENDENT. CONTRACTOR TO BE RESPONSIBLE FOR THE STREET LIGHT CONDUIT TRENCH SIGNING & DEMARCATION. CONTRACTOR TO BE RESPONSIBLE FOR THE SUPERINTENDENT FOR FINAL ALIGNMENT PRIOR TO TRENCHING.

LEGEND

- NEW LOW VOLTAGE STREET LIGHT SUPPLY - 30' 100mm in
- EXISTING STREET LIGHT SUPPLY
- EXISTING STREET LIGHT SUPPLY TO BE ABANDONED
- PEDESTRIAN LIGHTING LUMINAIRE - 50MM X 150MM X 150MM MOUNTED 4.5 METRES HIGH WITH 0.6 METRES OUTREACH
- EXISTING STREET LIGHT TO REMAIN
- EXISTING STREET LIGHT TO BE REMOVED AND SENT TO APPROVED RECYCLING CENTRE
- 50mm CONDUIT FOR COMMUNICATION CABLE IN SHARED TRENCH
- 50mm CONDUIT FOR COMMUNICATION CABLE UNDERBORED
- COMMUNICATION PIT PS
- COMMUNICATION PIT PS

PRELIMINARY

Client	TAMSD
Project	NORTHBOURNE AVE PEDESTRIAN LIGHTING UPGRADE
Title	PEDESTRIAN LIGHTING LAYOUT - SHEET 1 OF 2
Design	PEVAWS
Approved (Project Director)	02.10.13
Scale	AS SHOWN
Drawn	S. O'KEEFE
Designer	N. MULLER
Checked	Design
Checked	Design

Drawing No: **23-14970-C001** Rev: **B**

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CHD
Level 7, 19 Collins Street
CBD Box 1977 Collins St 2001
E: chd@chd.com.au W: www.chd.com.au

No.	Revision	Date	By	Check

Plot Date: 3 March 2014 - 2:51 PM
Project: Van Van
CAD File: 032314970CAD02wmp0423-14970-C001_C001.dwg

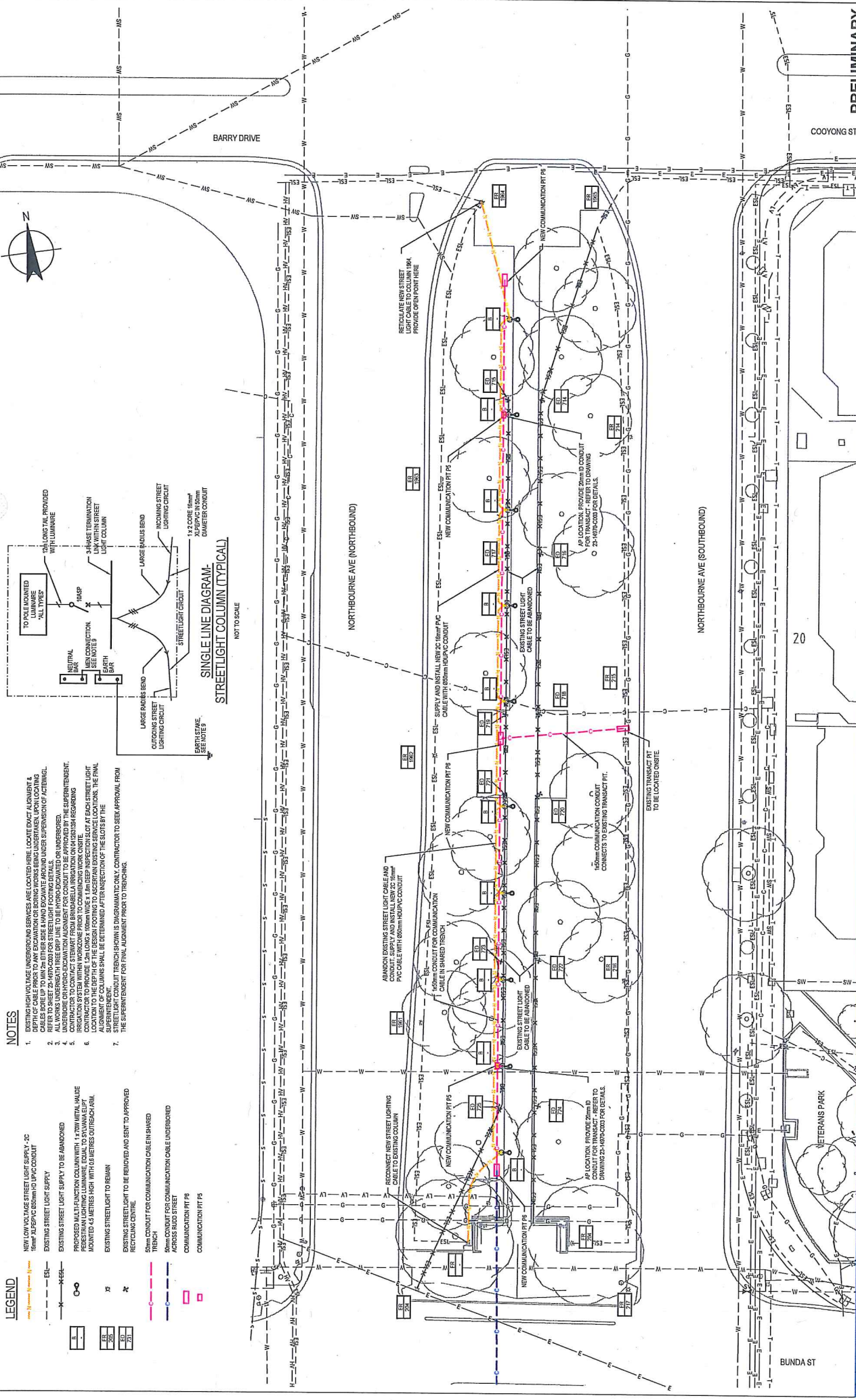
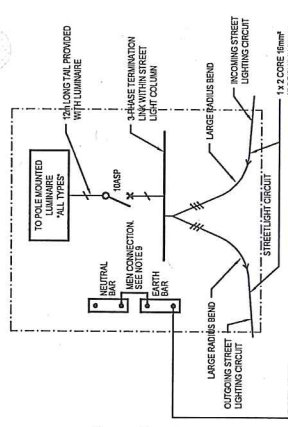
LEGEND

- NEW LOW VOLTAGE STREET LIGHT SUPPLY - 20
- EXISTING STREET LIGHT SUPPLY
- EXISTING STREET LIGHT SUPPLY TO BE ABANDONED
- PROPOSED MULTI-FUNCTION COLUMN WITH 1 x 70MM METAL HALIDE STREET LIGHTING LUMINAIRE EQUAL TO EXISTING LIGHT
- EXISTING STREET LIGHT TO REMAIN
- EXISTING STREET LIGHT TO BE REMOVED AND SENT TO APPROVED RECYCLING CENTRE
- TRENCH
- CONDUIT FOR COMMUNICATION CABLE IN SHARED TRENCH
- CONDUIT FOR COMMUNICATION CABLE UNDERBORDED
- APPROX BROAD STREET
- COMMUNICATION PIT P8
- COMMUNICATION PIT P5

NOTES

1. EXISTING LOW VOLTAGE STREET LIGHTS TO BE REMOVED AND SENT TO APPROVED RECYCLING CENTRE.
2. DEPTH OF CABLE PRIOR TO ANY EXCAVATION OR EXISTING WORKS TO BE DETERMINED BY A REGISTERED ELECTRICAL ENGINEER.
3. ALL WORKS UNDERGROUND TO BE DONE IN ACCORDANCE WITH THE REQUIREMENTS OF THE ELECTRICAL REGULATIONS.
4. UNDERBORDED OR UNDER EXCAVATION ALIGNMENT FOR CONDUIT TO BE APPROVED BY THE SUPERINTENDENT.
5. EXISTING STREET LIGHTS TO BE REMOVED AND SENT TO APPROVED RECYCLING CENTRE.
6. CONTRACTOR TO PROVIDE 200mm LONG x 100mm WIDE x 10mm DEEP INSPECTION SLOT AT EACH STREET LIGHT COLUMN TO VERIFY THE POSITION OF THE BENCH FOOTING TO ASCERTAIN EXISTING SERVICE LOCATIONS. THE FINAL ALIGNMENT OF COLUMNS SHALL BE DETERMINED BY THE SUPERINTENDENT.
7. THE SUPERINTENDENT FOR FINAL ALIGNMENT PRIOR TO INSTALLATION.

SINGLE LINE DIAGRAM - STREET LIGHT COLUMN (TYPICAL)
NOT TO SCALE



PRELIMINARY

TAMSD
NORTHBOURNE AVE PEDESTRIAN LIGHTING UPGRADE

PEDESTRIAN LIGHTING LAYOUT - SHEET 2 OF 2

Drawing No: **23-14970-C002** Rev: **B**

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	Date: 02.10.13	Date: 02.10.13	Project Date: 02.10.13

Scale: AS SHOWN

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Level 7, 18 Victoria Circle, Sturt
 Canberra ACT 2607, Australia
 Tel: 02 613 2500 Fax: 02 613 3200
 Email: info@chd.com.au www.chd.com.au

Rev	Issue	Date	By	Check
B	ISSUE FOR TENDER	07/08/14	W	PE
A	PRELIMINARY ISSUE	02/10/13	SOK	PE

Plot Date: 3 March 2014 - 3:51 PM
 Project: 23-14970

REINFORCEMENT

- 1. CLEAR CONCRETE COVER TO ALL REINFORCEMENT TO BE AS FOLLOWS, UNLESS SHOWN OTHERWISE.

ELEMENT	COVER (mm)	COVER (mm)	COVER (mm)
BORED PILES	75	75	75
	NOT EXPOSED TO WEATHER		EXPOSED TO WEATHER

- 2. ALL REINFORCEMENT TO BE FINALLY SUPPORTED NOT GREATER THAN 10mm CENTRES BOTH VERT. UNLESS NOTED OTHERWISE.

- 3. REINFORCEMENT SYMBOLS:

- N - DENOTES GRADE AND DEFORMED BARS TO A 6PT
- R - DENOTES GRADE AND DEFORMED BARS TO A 4PT (TAPERED)
- S, L, R - DENOTES GRADE AND HOT ROLLED PLAIN BARS TO A 5.00
- W - DENOTES GRADE AND W/ HARD DRAWN PLAIN WIRE TO A 5.00
- 1720-250 - DENOTES GRADE AND W/ HARD DRAWN PLAIN WIRE TO A 5.00
- Y - DENOTES GRADE AND TYPE (INDICATE BAR SIZE IN mm)
- Z - DENOTES GRADE AND TYPE (INDICATE BAR SIZE IN mm)

- 4. THE FIGURE FOLLOWING THE FABRIC SYMBOL IS THE REFERENCE NUMBER FOR FABRIC TO A S.D.M.
- 5. REINFORCEMENT IS REPRESENTED DIAGRAMMATICALLY AND NOT NECESSARILY IN TRUE PROPORTION.
- 6. SUPERIMPOSED UNDERLINES, HOOKS, LAPS, SPICES AND BENDS TO BE IN ACCORDANCE WITH AS 3602 LAPS TO BE NOT LESS THAN THE DEVELOPMENT LENGTH FOR EACH BAR SHOWN BELOW UNDO.

BAR SIZE (mm)	SPICE LENGTH (mm)
10D	800

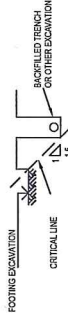
- 7. JOGLES TO BARS TO BE 1 BAR DIAMETER OVER A LENGTH OF 2 BAR DIAMETERS UNDO.
- 8. STEEL REINFORCEMENT IN THE CONCRETE FOOTINGS IF REQUIRED.

GENERAL

- 1. ALL MATERIALS AND WORKMANSHIP TO BE IN ACCORDANCE WITH THE RELEVANT AND CURRENT S.A. CODES AND WITH THE BY LAWS AND ORDINANCES OF THE RELEVANT BUILDING AUTHORITIES.
- 2. THE DESIGN SHALL BE APPROVED BY THE RELEVANT BUILDING AUTHORITIES BEFORE COMMENCEMENT OF CONSTRUCTION. ANY SETTING OUT DIMENSIONS SHOWN IN THE STRUCTURAL DRAWINGS TO BE CHECKED BY THE CONTRACTOR BEFORE COMMENCEMENT OF CONSTRUCTION. REFER ANY DISCREPANCY TO THE DESIGNER BEFORE COMMENCEMENT OF CONSTRUCTION.
- 3. DURING CONSTRUCTION IT IS THE CONTRACTOR'S RESPONSIBILITY TO ENSURE THAT THE STRUCTURES REMAIN IN A SAFE AND STABLE CONDITION AND NO PART IS OVERSTRESSED. TEMPORARY BRACING TO BE PROVIDED BY THE CONTRACTOR TO MAINTAIN THE STRUCTURE IN A SAFE AND STABLE CONDITION. ALL LEVELS ARE IN METRES AND ALL DIMENSIONS ARE IN MILLIMETRES.
- 4. THE STRUCTURAL COMPONENTS DETAILLED ON THESE DRAWINGS HAVE BEEN DESIGNED IN ACCORDANCE WITH THE WIND LOADS AND WIND VELOCITY OF 45m/h (V1) AND TERRAIN CATEGORY 2. EARTHQUAKE LOADING HAS BEEN DETERMINED IN ACCORDANCE WITH S 11704.
- 5. ALL CONCRETE STRUCTURES SHALL BE FINISHED WITH THE CURRENT CODES OF PRACTICE EXCEPT AS 3600 CONCRETE STRUCTURES CODE.
- 6. AS 3600 CONCRETE STRUCTURES CODE.
- 7. METHODS OF TESTING SHALL BE IN ACCORDANCE WITH AS 3600 CONCRETE STRUCTURES CODE.
- 8. CONTRACTOR TO PROVIDE TO LOCATE EXISTING SERVICES PRIOR TO EXCAVATION. CONTRACTOR TO RELOCATE SERVICES AS REQUIRED IN CONSULTATION WITH THE SUPERINTENDENT.

FOUNDATIONS

- 1. ALL FOUNDATION INVESTIGATION HAS BEEN UNDERTAKEN.
- 2. FOUNDATIONS HAVE BEEN DESIGNED FOR AN ALLOWABLE BEARING INTENSITY OF 100kPa. FOUNDATION MATERIAL TO BE APPROVED FOR THIS PRESSURE BY THE CONTRACTOR'S GEOTECHNICAL ENGINEER BEFORE REINFORCEMENT AND/OR FOOTINGS TO BE LOCATED CENTRALLY UNDER LIGHT POLES.
- 3. FINISHING CONCRETE TO BE PLACED ON THE SAME DAY AS THE FINAL EXCAVATION TO THE FOUNDATION DESIGN LEVEL.
- 4. UNLESS OTHERWISE APPROVED BY THE SUPERINTENDENT ENGINEER THE LIMITATIONS OF EXCAVATIONS NEAR FOOTINGS SHALL BE AS FOLLOWS:



- 14. WHERE SELECT FILL IS SHOWN ON THE DRAWINGS, FILL SHALL COMPLY WITH THE FOLLOWING:

- 1. REMOVE TOPSOIL, IF ANY AND EXISTING FILL.
- 2. COMPACT SURFACE TO 80% MDD.
- 3. PLACE 150mm THICK LAYERS, EACH LAYER COMPACTED TO 98% MDD.
- 4. FILL TO COMPLY WITH:

- MAX. PARTICLE SIZE 75mm
- PLASTICITY INDEX NOT GREATER THAN 15 AND NOT LESS THAN 2%
- MINIMUM SOIL BOND TO BE 5%

CONCRETE

- 1. ALL WORKMANSHIP AND MATERIALS TO BE IN ACCORDANCE WITH AS 3600 AND THE CONCRETE SPECIFICATION.
- 2. CONCRETE QUALITY:

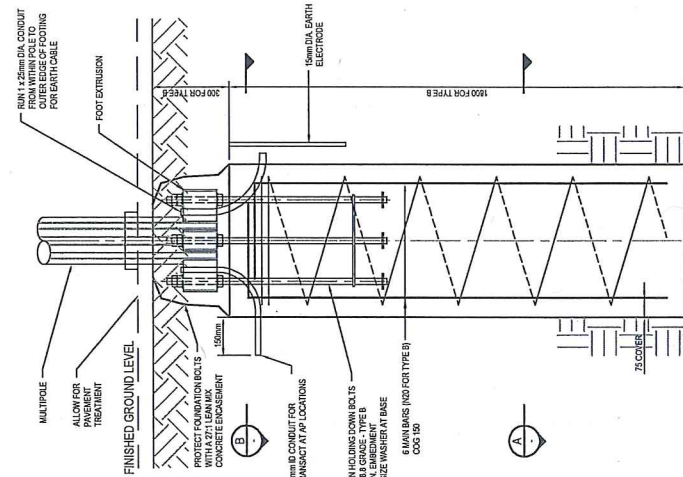
ELEMENT	SLUMP	MAX. SIZE AGGREGATE	CEMENT TYPE	CONCRETE GRADE
BORED PILES	80	20	CP	32 MPa

MIN. CEMENT CONTENT = 270kg/m³ MAX. W/C RATIO = 0.5

- 3. NO DIMENSIONS TO BE USED IN CONCRETE UNLESS APPROVED IN WRITING.
- 4. ALL EXPOSED EDGES AND CORNERS TO BE PROVIDED WITH 25mm FILLETS OR CHAMFERS. MAINTAIN COVER TO REINFORCEMENT AT THESE DETAILS UNLESS OTHERWISE INDICATED.
- 5. THE FINISHED CONCRETE TO BE A UNIFORM, HOMOGENEOUS MASS, COMPLETELY FILLING THE FORMWORK THOROUGHLY AND WITHOUT HONEYCOMBS OR OTHER DEFECTS. ALL CONCRETE INCLUDING SUBS ON GROUND AND FOOTINGS, TO BE COMPACTED WITH MECHANICAL VIBRATORS.
- 6. CURING OF ALL CONCRETE TO BE ACHIEVED BY KEEPING SURFACES CONTINUOUSLY WET FOR A PERIOD OF 3 DAYS.
- 7. CONCRETE SURFACES TO BE PROTECTED FROM WIND AND TRAFFIC.
- 8. SPRAYED OR COURED COMPOUNDS MAY BE USED WHERE COMPATIBLE WITH CONCRETE FINISHES. POLYURETHANE SHEETINGS OR WET MESH MAY BE USED IF PROTECTED FROM WIND AND TRAFFIC.
- 9. SURFACES TO BE FINISHED TO A FINISH AS SHOWN IN THE DRAWINGS OR AS APPROVED BY THE SUPERINTENDENT.
- 10. SURFACES TO BE FINISHED TO A FINISH AS SHOWN IN THE DRAWINGS OR AS APPROVED BY THE SUPERINTENDENT.
- 11. SURFACES TO BE FINISHED TO A FINISH AS SHOWN IN THE DRAWINGS OR AS APPROVED BY THE SUPERINTENDENT.
- 12. SURFACES TO BE FINISHED TO A FINISH AS SHOWN IN THE DRAWINGS OR AS APPROVED BY THE SUPERINTENDENT.

FORMWORK

- 1. THE DESIGN, CERTIFICATION, CONSTRUCTION AND PERFORMANCE OF THE FORMWORK AND FALSEWORK IS THE RESPONSIBILITY OF THE SUB-CONTRACTOR. DESIGN AND CONSTRUCTION OF FORMWORK TO BE IN ACCORDANCE WITH AS 3600 UNLESS OTHERWISE APPROVED IN WRITING BY THE DESIGNER.



CONCRETE PIER
TYPE B - 4500 HIGH MULTIPOLE
SCALE 1:20



A SECTION
SCALE 1:20



B SECTION
SCALE 1:20



SCALE 1:20 AT ORIGINAL SIZE



Level 7, 19 Pinacole Clarke Street
GPO Box 107, Canberra ACT 2601
E: canberra@ghd.com.au
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Design	Check	Drawn	Check	Design	Check
S. O'KEEFE	S. O'KEEFE	S. O'KEEFE	S. O'KEEFE	PEVANS	PEVANS
				Approved (Project Director)	02.10.13
				DWG	DWG

Client	Project	Design	Check
TAMSD	NORTHBOURNE AVE PEDSTRIAN LIGHTING UPGRADE	AS SHOWN	AS SHOWN
	LIGHTING DETAILS		

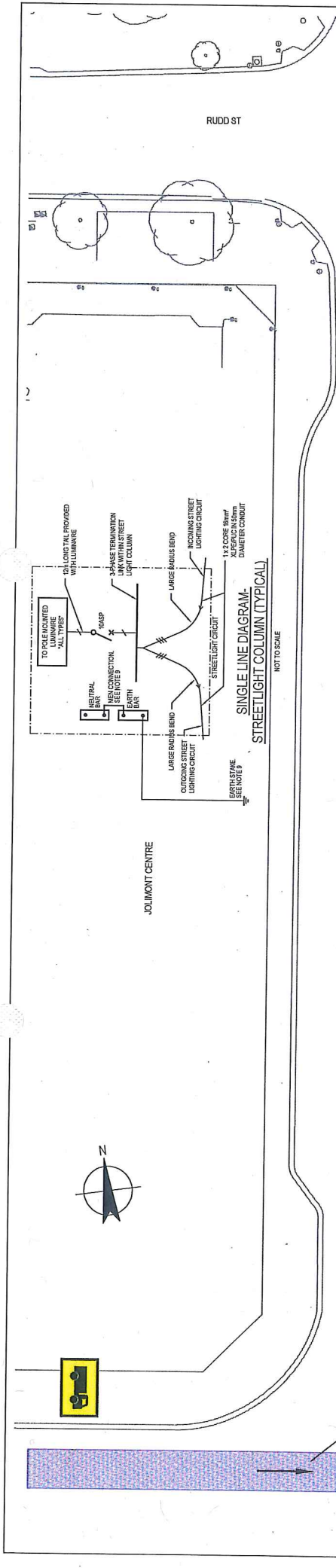
Rev: B
Drawing No: 23-14970-C003
A1

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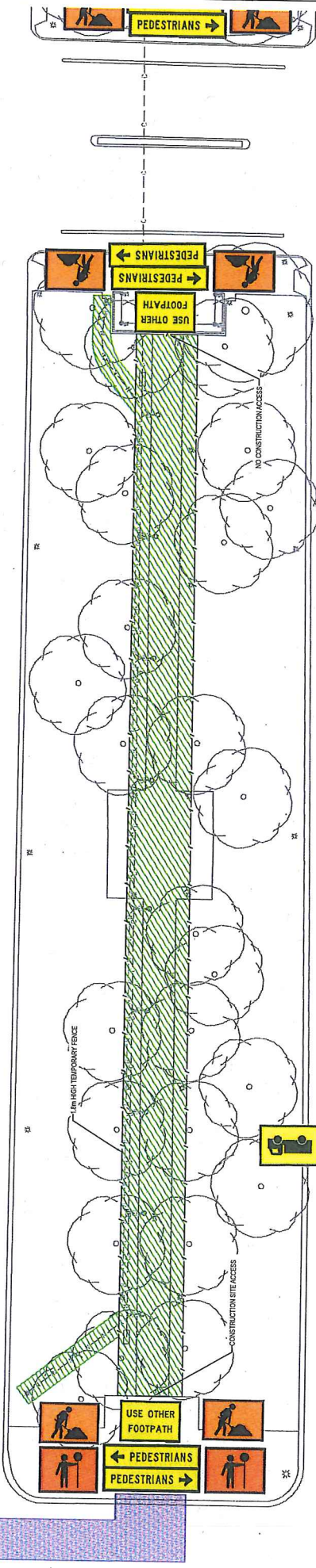
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PRELIMINARY



NORTHBOURNE AVE (NORTHBOUND)

NORTHBOURNE AVE (SOUTHBOUND)



NOTES

1. NO CONSTRUCTION EQUIPMENT, MACHINERY OR VEHICLE ACCESS OUTSIDE OF DESIGNATED ACCESS GATES.
2. TEMPORARY FENCE TO BE 1.8m HIGH TO MEET TTM AND TREE MANAGEMENT PLAN REQUIREMENTS.
3. LEAVING SITE TO BE PRESENT AT ACCESS GATES WHEN CONSTRUCTION EQUIPMENT ENTERING OR EXITING SITE.
4. THE TTM AND TREE MANAGEMENT PLAN FROM ASSET ACCEPTANCE IS REQUIRED PRIOR TO ANY WORK AFFECTING THE TTM AND TREE MANAGEMENT PLAN.
5. NO CONSTRUCTION EQUIPMENT ALLOWED TO PARK OUTSIDE 1.8m HIGH TEMPORARY FENCE.
6. WORKS IN STAGE 1 AND STAGE 2 ARE NOT TO BE CARRIED OUT CONCURRENTLY.

LEGEND

	WORKER T1-5A		USE OTHER FOOTPATH		TRAFFIC CONTROLLER T1-5A
	TRUCKS CROSSING OR ENTERING T2-26		PEDESTRIANS (LEFT ARROW) T2-2		PREFERRED SITE ACCESS ROUTE
	1.8m HIGH TEMPORARY FENCE		PEDESTRIANS (RIGHT ARROW) T2-2		
	USE OTHER FOOTPATH		WORK ZONE - STAGE 1		
	PEDESTRIANS		WORK ZONE - STAGE 2		

PRELIMINARY

TAMSID NORTHBOURNE AVE PEDESTRIAN LIGHTING UPGRADE CONCEPT TTM AND TREE MANAGEMENT PLAN SHEET 1 OF 2

Client: M WILLIAMS
 Designer: S O'NEILL
 Project: P. EVANS
 Title: 03.03.14
 Date: 03.03.14
 Scale: AS SHOWN

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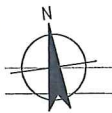
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 Level 7, 111 St. Charles Street
 Canberra ACT 2601 Australia
 P 02 6251 1377
 E ghd@ghd.com W www.ghd.com

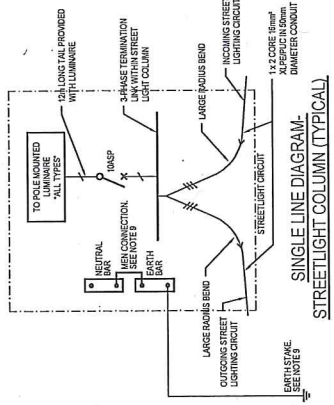
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No	Revision	Date	By	Checked	Scale
A	ISSUE FOR TENDER	03.03.14	VV	TY	PE

Prepared by: Van Vu
 Date: 3 March 2014 - 2:55 PM
 Ref: A



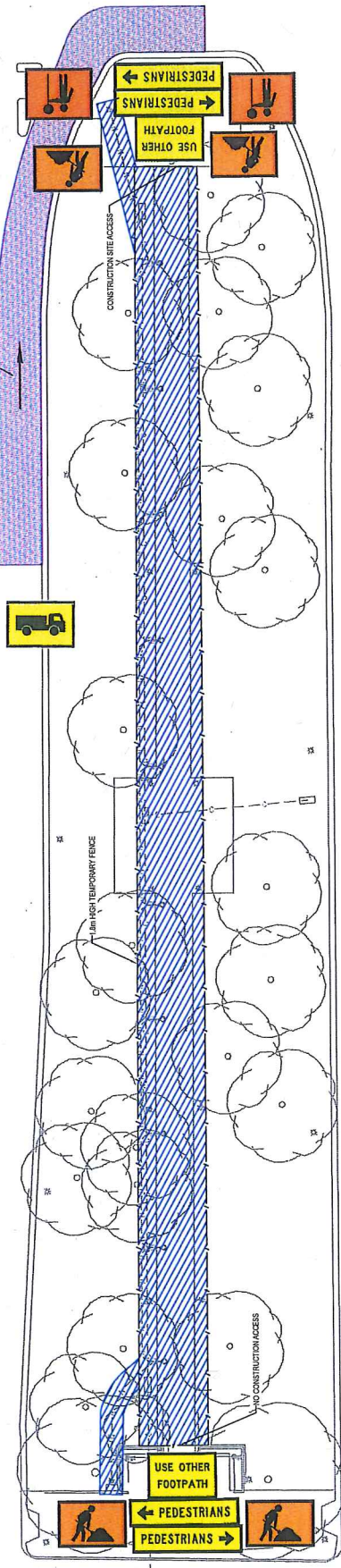
BARRY DRIVE



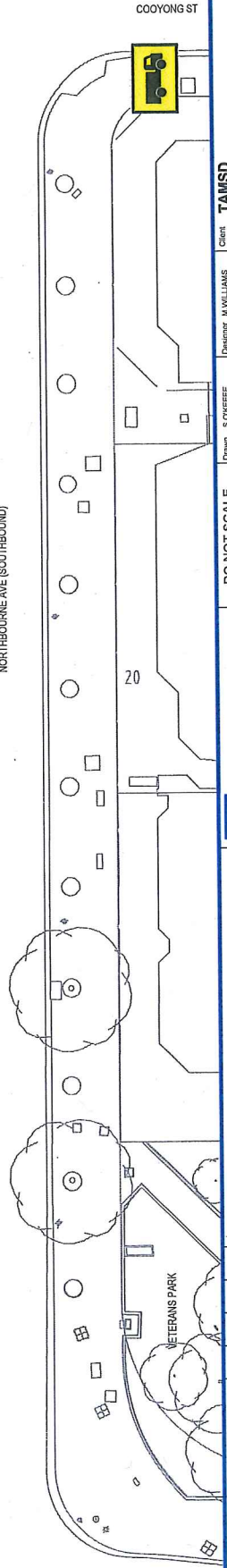
NOTES

1. NO CONSTRUCTION EQUIPMENT, MACHINERY OR VEHICLE ACCESS OUTSIDE OF DESIGNATED ACCESS GATES.
2. TEMPORARY FENCE TO BE 1.8m HIGH TO MEET TTM AND TTM REQUIREMENTS.
3. TRUCKS TO BE PRESENT AT ACCESS GATES WHEN CONSTRUCTION EQUIPMENT ENTERING OR LEAVING SITE.
4. WRITTEN AUTHORIZATION FROM ASSET ACCEPTANCE IS REQUIRED PRIOR TO ANY WORK COMMENCING ON SITE.
5. NO CONSTRUCTION EQUIPMENT ALLOWED TO PARK OUTSIDE 1.8m HIGH TEMPORARY FENCE.
6. WORKS IN STAGE 1 AND STAGE 2 ARE NOT TO BE CARRIED OUT CONCURRENTLY.

NORTHBORNE AVE (NORTHBOUND)



NORTHBORNE AVE (SOUTHBOUND)



BUNDA ST

VETERANS PARK

20

COOYONG ST

PRELIMINARY

<p>DO NOT SCALE</p> <p>Specifications of this drawing may only be used by CHD to effect (and any other person who uses this drawing for any other purpose) and must not be used by any other person for any other purpose.</p>		<p>Client: TAMSD</p> <p>Project: NORTHBORNE AVE PEDESTRIAN LIGHTING UPGRADE CONCEPT TTM AND TREE MANAGEMENT PLAN SHEET 2 OF 2</p> <p>Designer: M. WILLIAMS</p> <p>Checked: PREVANS*</p> <p>Project Director: PREVANS*</p> <p>Date: 03.03.14</p> <p>Scale: AS SHOWN</p> <p>Original Date: A1</p> <p>Drawing No: 23-14970-C005</p> <p>Rev: A</p>
<p>CHD</p> <p>Level 7, 18 Macquarie Street Melbourne ACT 3001 Australia T 61 8 13 3200 F 61 8 13 3209 E chid@chid.com W www.chid.com</p>	<p>ISSUE FOR TENDER</p> <p>No. 1 Revision: None</p> <p>Drawn: WV TYP: PE* DATE: 03.03.14</p> <p>Checked: WV DATE: 03.03.14</p>	<p>Scale: SCALE 1:200 AT ORIGINAL SIZE</p> <p>0 2 4 6 8 10m</p>