

TRAFFIC SIGNALS NOTES

- THE TRAFFIC SIGNALS ARE TO BE AN EXTRA LOW VOLTAGE (ELV) INSTALLATION USING "DIM BY WIRE" TECHNOLOGY
- THE TRAFFIC SIGNALS CONTROLLER (TSC) TO INCLUDE:
 - SUPPLY & INSTALLATION OF A TALL TOP EXTENSION CABINET PRE-FITTED WITH DISTRIBUTION BOARD, CIRCUIT BREAKERS, 2 x DIN RAIL, 4 x GPO'S AND 1 x SHELF.
 - SUPPLY AND INSTALLATION OF MICROCONNECT RE LCM MODEM AND NECESSARY CARD MODULES FOR SCATS CONNECTIVITY & BLUETOOTH DETECTION
 - SUPPLY & INSTALLATION OF ROADS ACT APPROVED MIMO ANTENNA
 - COMPATIBLE LED LANTERNS

TRAFFIC CONTROL DEVICES NOTES

- ALL LINEMARKING, PAVEMENT MARKING AND SIGNAGE TO BE INSTALLED PER AS1742 AND THE A.C.T. MUNICIPAL INFRASTRUCTURE DESIGN STANDARD AND TECHNICAL SPECIFICATION.
- ANY CHANGES TO THE DESIGN AFTER DRAWING SIGNED BY OFFICE OF A.C.T. TO BE APPROVED BY T.C.C.S.
- REMOVE ALL REDUNDANT LINEMARKING IN ACCORDANCE WITH THE A.C.T. MUNICIPAL INFRASTRUCTURE DESIGN STANDARD AND TECHNICAL SPECIFICATION 11.
- REFER TO DRG 3002750-RD-0101 FOR GENERAL NOTES.
- REFER TO ACTSD-3522 FOR ALL ACTIVE TRAVEL PATH PAVEMENT MARKINGS.
- REFER TO ACTSD-3523 FOR ALL ACTIVE TRAVEL ROADWAY PAVEMENT MARKINGS.

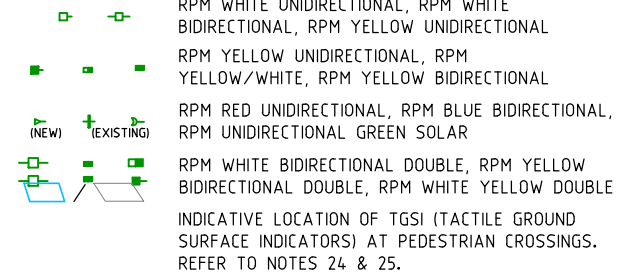
AUDIO TACTILE LINE MARKING (ATLM) NOTES

- ALL AUDIO TACTILE LINE MARKING SHALL BE IN ACCORDANCE WITH NSW RTA TECHNICAL DIRECTION TTD 2020/04
- BLACK AUDIO TACTILE EDGE LINES (ATEL) TO BE INSTALLED ON SHOULDER AT 50mm OFFSET FROM EDGE LINE.

GENERAL NOTES

- EXISTING SIGNS WHICH COMPLY WITH RELEVANT STANDARDS MAY BE RELOCATED, TO THE APPROVAL OF THE SUPERINTENDENT.
- EXISTING SIGNS NOT RELOCATED SHALL BE RETURNED TO THE ACT GOVERNMENT.
- A CONDITION ASSESSMENT OF SIGN FACES SHALL BE UNDERTAKEN ON ALL SIGNS TO BE RELOCATED. IF THE SIGN FACE IS IN A SUBSTANDARD CONDITION IT SHOULD BE REPLACED WITH A SIGN FACE OF THE SAME TYPE

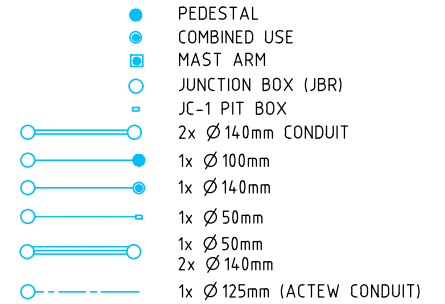
RAISED PAVEMENT MARKERS



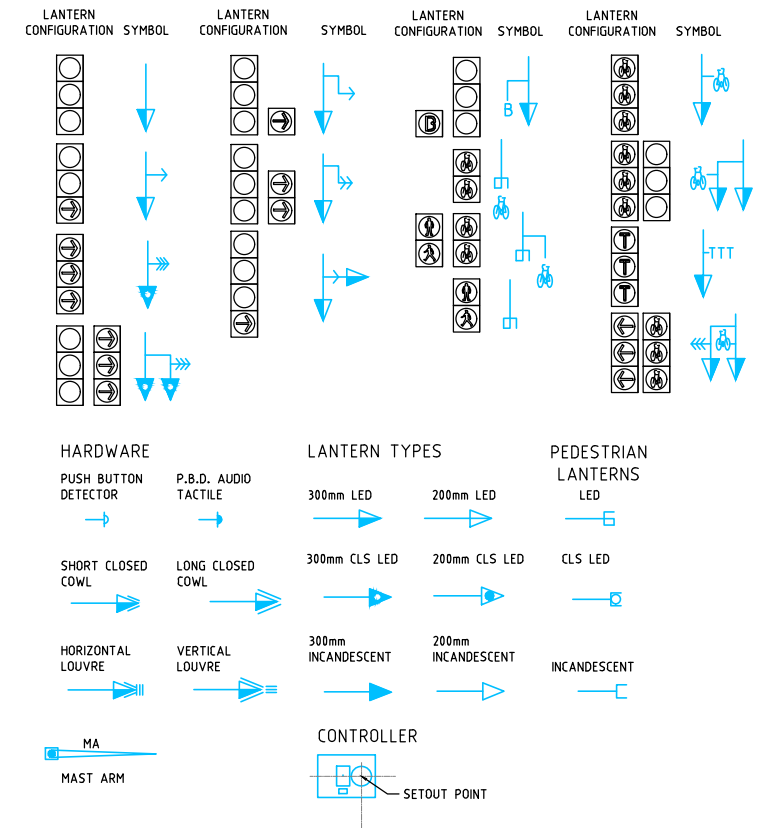
LEGEND

EXISTING	EXISTING TO BE DEMOLISHED	PROPOSED	DESCRIPTION
			LIMIT OF WORKS / DRAWING SHEETJOIN LINE
			KERB / EDGE OF PAVEMENT
			GUARDRAIL BARRIERS
			WIRE ROPE BARRIERS
			NEW JERSEY BARRIERS (F-TYPE CONCRETE BARRIER)
			EDGE OF PAVEMENT (UNKERBED CARRIAGEWAY)
			EDGE OF UNSEALED SHOULDER
			EDGE OF BITUMEN, EDGE OF SHOULDER
			KERB TYPES
			PATH
			FENCE / GATE
			SIGNS: DOUBLE SIDED / SIGN (SINGLE POST) / FINGERBOARD
			SIGN (DOUBLE POST / 3 or MORE POSTS)
			SIGN ATTRIBUTE (ACTION, TYPE, etc.)
			LIGHT POLE
			GUIDE POST
			EDGE LINE LEFT
			EDGE LINE RIGHT
			EDGE LINE WITH ATLM
			KERB PAINTED REFLECTIVE WHITE
			BARRIER LINE (RPM WHITE UNIDIRECTIONAL)
			BARRIER LINE (YELLOW)
			BARRIER LINE (DOUBLE)
			BARRIER LINE (CYCLE OR FOOTPATH)
			STOP LINE
			HOLD LINE
			CONTINUITY LINE
			PARKING BAY LINE
			MERGE LINE
			LANE LINE (24m SPACING)
			LANE LINE (12m SPACING)
			SEPARATION LANE LINE (LOCAL ROAD)
			SEPARATION LANE LINE (CYCLE PATH)
			TURN LINE
			CROSSWALK LINE
			RUMBLE STRIP (TACTILE LINEMARKING)

INFRASTRUCTURE & CABLES



TRAFFIC SIGNALS



NOTE:
REFER TO STANDARD DRAWINGS S/803/1 TO S/803/5 FOR TRAFFIC SIGNAL FACILITIES INSTALLATION DETAILS

150 mm ON ORIGINAL

150
140
130
120
110
100
90
80
70
60
50
40
30
20
10
0

DRAWING FILE LOCATION / NAME V:_Vault\Projects\3002750\CAD\DWG\15_TC_Signs_Lines\3002750-TC-1801.dwg		PLOT DATE 24 May 2024		TIME 10:24:47	
EXTERNAL REFERENCE FILES		REV	DATE	AMENDMENT / REVISION DESCRIPTION	WVR No.
X_3002750-TC-1801		A	19.06.2020	PRELIMINARY SKETCH PLAN	0007
		B	08.10.2020	PRELIMINARY SKETCH PLAN	0014
		C	13.11.2020	PRELIMINARY SKETCH PLAN SUBMISSION	0015
		D	28.11.2023	DRAFT - ISSUED FOR RSA	0029
		E	29.02.2024	DRAFT DOCUMENT READINESS (DR) SUBMISSION	0036
		F	24.05.2024	FINAL DOCUMENT READINESS (DR) SUBMISSION	0037
APPROVAL		TITLE	NAME	SCALES AT A1 SIZE DRAWING	
DK		DRAFTER	N. BROOKE-TAYLOR	NTS	
DK		DRAFTING CHECK	X. SEGOBAN		
T.VN		DESIGNER	T. THINN		
T.VN		DESIGN CHECK	L. MULYADI		
T.VN		PROJECT MANAGER	K. DECANHA		
		PROJECT DIRECTOR	T. VAN NIEKERK		
DESIGNER		 SMC AUSTRALIA PTY LTD ABN 47 865 475 149 SUITE 2, LEVEL 1, 243 NORTHBOURNE AVENUE LYNEHAM ACT 2602 AUSTRALIA PH (02) 6234 1990 FAX (02) 6234 1966 SMC PROJECT No 3002750		CLIENT	
		 ACT Government Transport Canberra & City Services		PROJECT TITLE WILLIAM HOVELL DRIVE DUPLICATION	
				TRAFFIC CONTROL DEVICES SIGNS & LINEMARKING GENERAL NOTES & LEGEND	
SCALE		PHASE		PROJECT / DRAWING No.	
AS SHOWN		DETAIL DESIGN		3002750-TC-1801	
				REVISION F	

DR