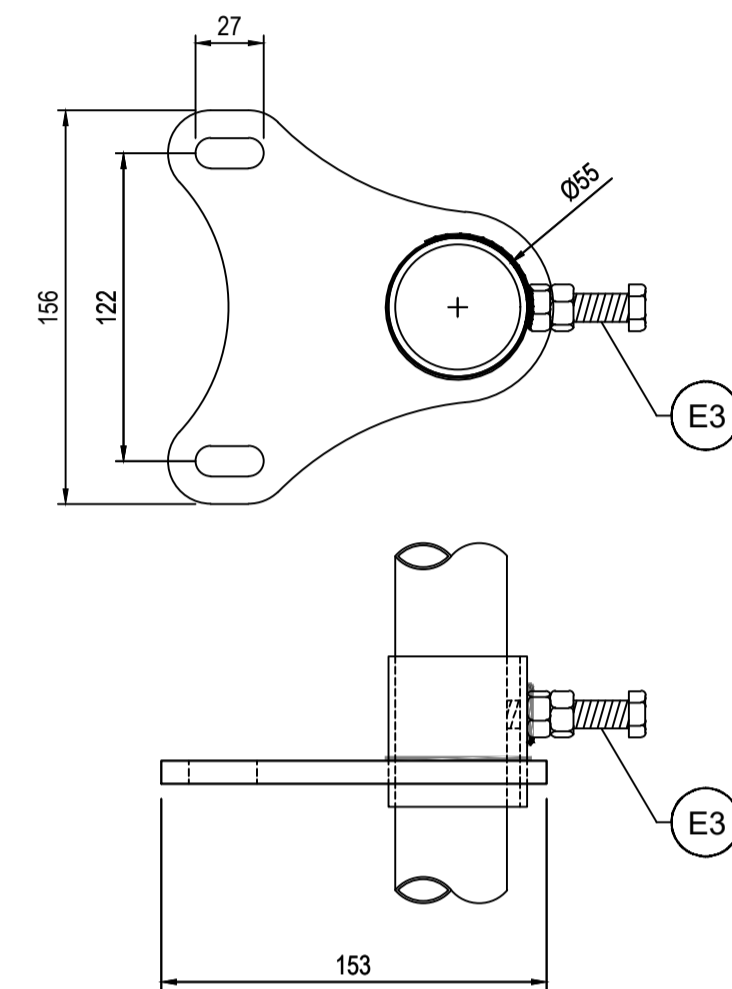
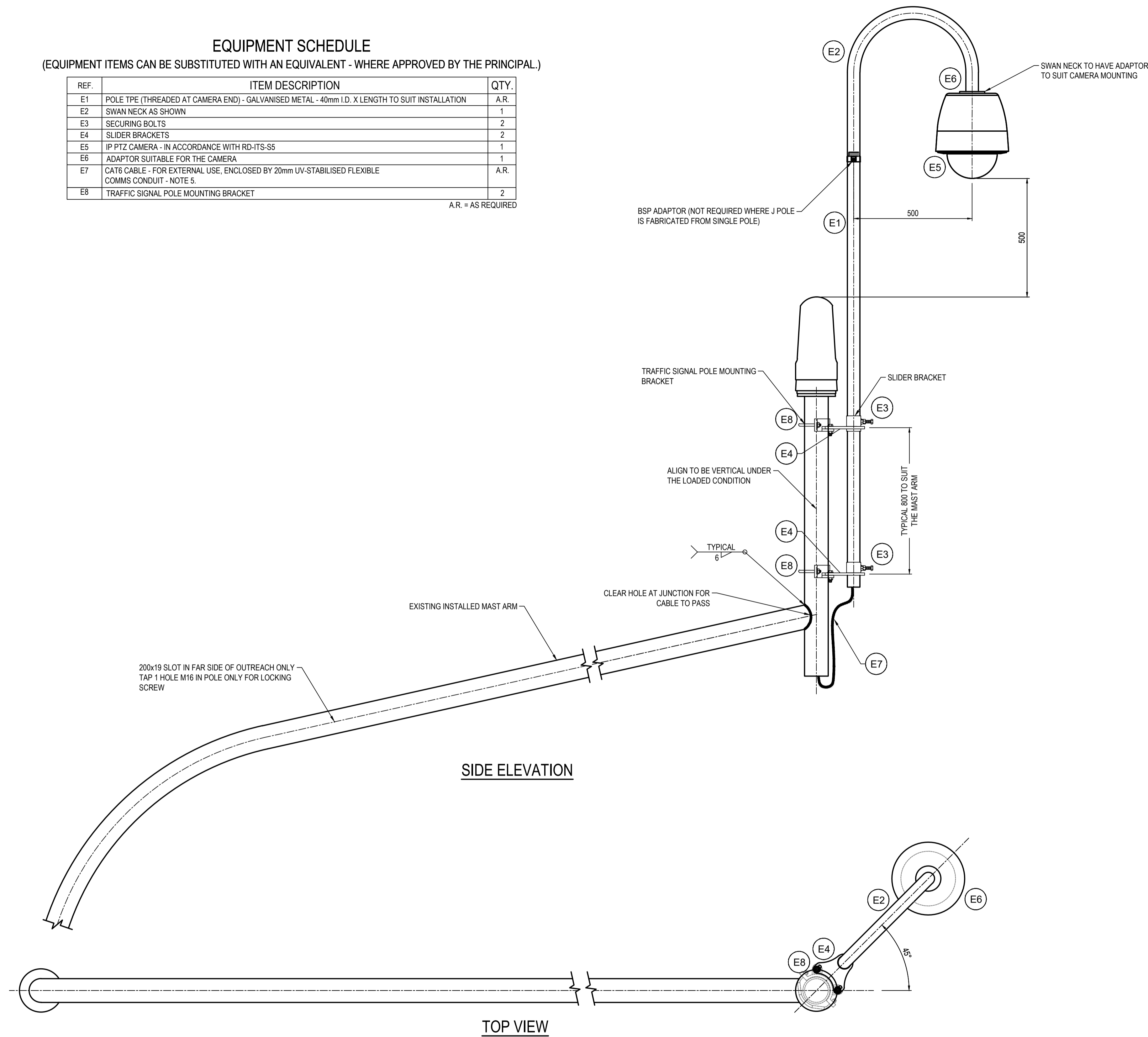


(EQUIPMENT ITEMS CAN BE SUBSTITUTED WITH AN EQUIVALENT - WHERE APPROVED BY THE PRINCIPAL.)


REF.	ITEM DESCRIPTION	QTY.
E1	POLE TPE (THREADED AT CAMERA END) - GALVANISED METAL - 40mm I.D. X LENGTH TO SUIT INSTALLATION	A.R.
E2	SWAN NECK AS SHOWN	1
E3	SECURING BOLTS	2
E4	SLIDER BRACKETS	2
E5	IP PTZ CAMERA - IN ACCORDANCE WITH RD-ITS-S5	1
E6	ADAPTOR SUITABLE FOR THE CAMERA	1
E7	CAT6 CABLE - FOR EXTERNAL USE, ENCLOSED BY 20mm UV-STABILISED FLEXIBLE COMMS CONDUIT - NOTE 5.	A.R.
E8	TRAFFIC SIGNAL POLE MOUNTING BRACKET	2

A.R. = AS REQUIRED



SLIDER BRACKET WITH ADDITIONAL ITEMS

1. ALL DIMENSIONS ARE IN MILLIMETRES (mm) UNLESS SHOWN OTHERWISE.
2. ALL JOINTS MUST USE ANTI-SEIZE THREAD SEALANT.
3. SWAN NECK CAMERA MOUNT MUST HAVE THREADS TO SUIT THE SELECTED CAMERA.
4. HEAT SHRINKS USED MUST BE DOUBLE WALLED AND OF SUITABLE DIAMETERS.
5. THE CCTV MUST BE ANGLED 45 DEGREES HORIZONTAL TOWARDS THE INTERSECTION.
6. AT NON-ELV-TRAFFIC SIGNAL MAST ARM OR COMBO TRAFFIC SIGNAL/ROAD LIGHTING MAST ARM, 20mm FLEXIBLE COMMS CONDUIT SHALL BE CONTINUOUS FROM INSIDE THE CAMERA RISER POLE TO MAST ARM C4 BASE PIT, IN ORDER TO MAINTAIN SEGREGATION OF TELECOMMUNICATION FROM LV ELECTRICAL CABLING.
7. CAT6 CABLE SHALL BE TERMINATED INTO A SUITABLE JUNCTION BOX IN ACCESS HATCH OF THE MAST ARM POLE.
8. J POLE MUST BE A BESPOKE MADE TO KEEP THE CAMERA LEVEL WITH THE GROUND.

					INDEX SHEET REFERENCE: SHEET		<div>DESIGNED</div> <div>QUALIFICATION DATE:</div> <div>REVIEWER</div> <div>QUALIFICATION DATE:</div> <div>INDEPENDENT DESIGN CERTIFIER (IF REQUIRED)</div> <div>QUALIFICATION DATE:</div>		<div> Government of South Australia Department for Infrastructure and Transport</div>		<div>PROJECT No.: DESIGN No.: PROJECT START ROAD RUNNING DISTANCE: PROJECT END ROAD RUNNING DISTANCE:</div>		<div>FILE No.: SURVEY No.: PROJECT START ROAD RUNNING DISTANCE: PROJECT END ROAD RUNNING DISTANCE:</div>		STANDARD DRAWING SWAN-NECK PTZ CAMERA MOUNT ON MAST ARM POLE TYPICAL DETAILS											
1	MINOR CHANGE TO NOTES AND OUTREACH				MM	MM	XY	01.05.25					SCALES: NOT TO SCALE		DESIGNED:	DRAFTED: LM	ACCEPTED FOR USE: YAN XIAO TITLE: PRINCIPAL ELEC. ENGINEER DATE: 02.08.2022		ACCEPTANCE FORM KNET No.: 23137852 IN ACCORDANCE WITH DP013		DRAWING No.: S-4055 SHEET LATITUDE		SHEET No.: 77 SHEET LONGITUDE		AMEND No.: 1	
No.	AMENDMENT DESCRIPTION				BY	CHECK	ACCEPTANCE	DATE	UNCONTROLLED COPY WHEN PRINTED		100 MILLIMETRES ON ORIGINAL DRAWING		ALL DIMENSIONS ARE IN METRES UNLESS SHOWN OTHERWISE													

ACAD FILE NAME: 4055 SHEET 0077 - AUTOCAD DRAWINGS.DWG