



**KEY:**

- PROPOSED CONTROLLER BASE AND PLINTH
- PROPOSED FEEDER PILLAR
- PROPOSED POLE RETENTION SOCKET
- ..... PROPOSED 100 X 100 MM ALUMINIUM ALLOY STUDS WITH TEXTURED TOP
- PROPOSED 450 X 450 MM CHAMBER
- ..... PROPOSED DUCTING (1-WAY UNLESS STATED OTHERWISE)
- ..... EXISTING DUCTING
- ..... PROPOSED KERB LINES
- ..... PROPOSED REMOVAL OF VERGE FOR PROPOSED NEW FOOTWAY CONSTRUCTION
- ..... PROPOSED BULL NOSE KERBING WITH 6MM UPSTANDS
- ..... PROPOSED DROPPER KERBING
- ..... PROPOSED HALF BATTER KERBING
- ..... PROPOSED LINING
- ..... EXISTING LINING
- ..... PROPOSED GREY HIGH FRICTION SURFACING 64m IN ADVANCE OF STOP LINES
- ..... PROPOSED 400 X 400 MM RED TACTILE PAVING
- ..... PROPOSED VISIRAIL

**DO NOT SCALE**

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**CIVILS NOTES:**

1. ALL POLES ARE TO BE INSTALLED AS PER THE POLE SCHEDULE. IF A POLE CANNOT BE INSTALLED IN THE DESIRED LOCATION THE NEW LOCATION MUST BE AGREED BY SHROPSHIRE COUNCIL.
2. TRAFFIC SIGNAL DUCTING SHALL BE 100mm ORANGE DUCT AND MARKED WITH TRAFFIC SIGNALS AT NO MORE THAN 1.0m INTERVALS. DRAW CORDS SHALL BE INCLUDED IN ALL DUCTS.
3. DUCTING IN THE FOOTWAY SHALL HAVE A MINIMUM COVER OF 450MM. DUCTING IN THE CARRIAGEWAY SHALL HAVE A MINIMUM COVER OF 750MM.
4. BLACK 50MM DUCT TO BE INSTALLED BETWEEN THE FEEDER PILLAR AND THE CONTROLLER BASE.
5. ALL NAL PRODUCTS ARE TO BE INSTALLED TO THE MANUFACTURERS SPECIFICATION.
6. A STUMP LEVELLING POST MUST BE USED TO ENSURE THAT POLE RETENTION SOCKETS ARE INSTALLED VERTICALLY (TOLERANCE OF +/-1.0"). WHERE THIS TOLERANCE IS NOT MET THE CONTRACTOR WILL BE EXPECTED TO RE-INSTALL THE UNIT AT HIS OWN EXPENSE.
7. CHAMBERS ARE TO HAVE A GRADE B COMPOSITE LIDS AND STEEL FRAMES.
8. THE LOCATIONS OF THE STATS ARE TAKEN FROM STATUTORY UNDERTAKERS SOURCE MATERIAL. A COPY OF ALL SOURCE MATERIAL IS SUPPLIED TO THOSE UNDERTAKING CONSTRUCTION. THE REPRESENTATION OF SERVICES INFORMATION ON THIS DRAWING DOES NOT WARRANT THE ACCURACY OF THE SOURCE MATERIAL.
9. HAND DIG ONLY IN ALL LOCATIONS WHERE APPARATUS IS LIKELY/PRE-LOCATED.
10. THIS DRAWING IS ONLY INDICATIVE AND EXACT LOCATIONS OF ALL AFFECTED APPARATUS IS TO BE CONFIRMED PRIOR TO EXCAVATION.

**RESIDUAL DESIGN HAZARDS**

Indicates a Residual Risk as a warning

Hazard No.s

1. Live traffic
2. Pedestrian movements
3. Underground HV services
4. Underground water main
5. Underground MP gas main
6. Underground BT apparatus

AT ALL LOCATIONS OF TRAFFIC SIGNAL EQUIPMENT INSTALLATION

PO1	18/01/2024	MB	FIRST ISSUE	JU	BS
REV	DATE	BY	DESCRIPTION	CHK	APP

DRAWING STATUS: **S2 - FOR INFORMATION**

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CLIENT: **Shropshire Council**

SITE/PROJECT: **S7135 STADIUM CROSSING OTELEY RD, SHREWSBURY NEW TOUCAN**

TITLE: **CIVILS AND ROAD MARKINGS**

SCALE @ A1:	CHECKED:	APPROVED:
As shown	JU	BS
PROJECT NO:	DESIGNED:	DRAWN:
70110139	MB	MB
DRAWING NO:	DATE:	REV:
70110139-001-WSP-HSN-SC-DR-CH-1200-1202	Jan 2024	P01

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**POLE, SOCKET TYPE & SETTING OUT DETAILS**

POLE NUMBER	POLE TYPE	DISTANCE - POLE FACE TO TACTILES	DISTANCE - POLE FACE TO KERB FACE	NAL SOCKET TYPE
1	4m STRAIGHT	500	600	RS115 DF
2	4m STRAIGHT	500	600	RS115 DF
3	4m STRAIGHT	500	600	RS115 DF
4	4m STRAIGHT	500	600	RS115 DF
5	4m STRAIGHT	500	600	RS115 DF
6	4m STRAIGHT	500	600	RS115 DF
7	4m STRAIGHT	500	600	RS115 DF
8	4m STRAIGHT	500	600	RS115 DF

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