

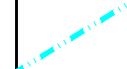









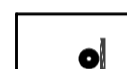
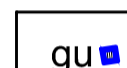




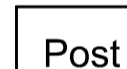
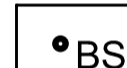





NOTES

KEY

-  SITE BOUNDARY
-  EXISTING KERB ALIGNMENT TO REMAIN
-  EXISTING EDGING KERB TO REMAIN
-  PROPOSED KERB ALIGNMENT
-  ILLUSTRATIVE FLEXIBLE CARRIAGEWAY
-  ILLUSTRATIVE FOOTWAY
-  BUFF TACTILE PAVING (UNCONTROLLED)
-  PROPOSED 1.4m WIDE REFUGE ISLAND
-  PROPOSED 1.8m WIDE SPEED CUSHION
-  PROPOSED NEW VEHICULAR ACTIVATED SIGN TO BE MAINS FED
-  PROPOSED EXISTING SOLAR POWERED VEHICULAR ACTIVATED SIGN TO BE REPLACED WITH MAINS FED
-  EXISTING CRANKED SIGN UNIT THAT HAS BEEN RELOCATED
-  EXISTING TRAFFIC SIGN TO REMAIN
-  GULLEY
-  PILLAR BOX TO REMAIN
-  LITTER BIN TO REMAIN
-  TELEGRAPH POLE & OVERHEAD WIRES
-  LAMP COLUMN TO REMAIN
-  SIGN POST TO REMAIN
-  BUS STOP - TO BE RELOCATED
-  EXISTING BOLLARD TO REMAIN
-  EXISTING CABINET TO REMAIN
-  TELEPHONE CALL BOX

Rev	Revision details	By	Chk	App	Date



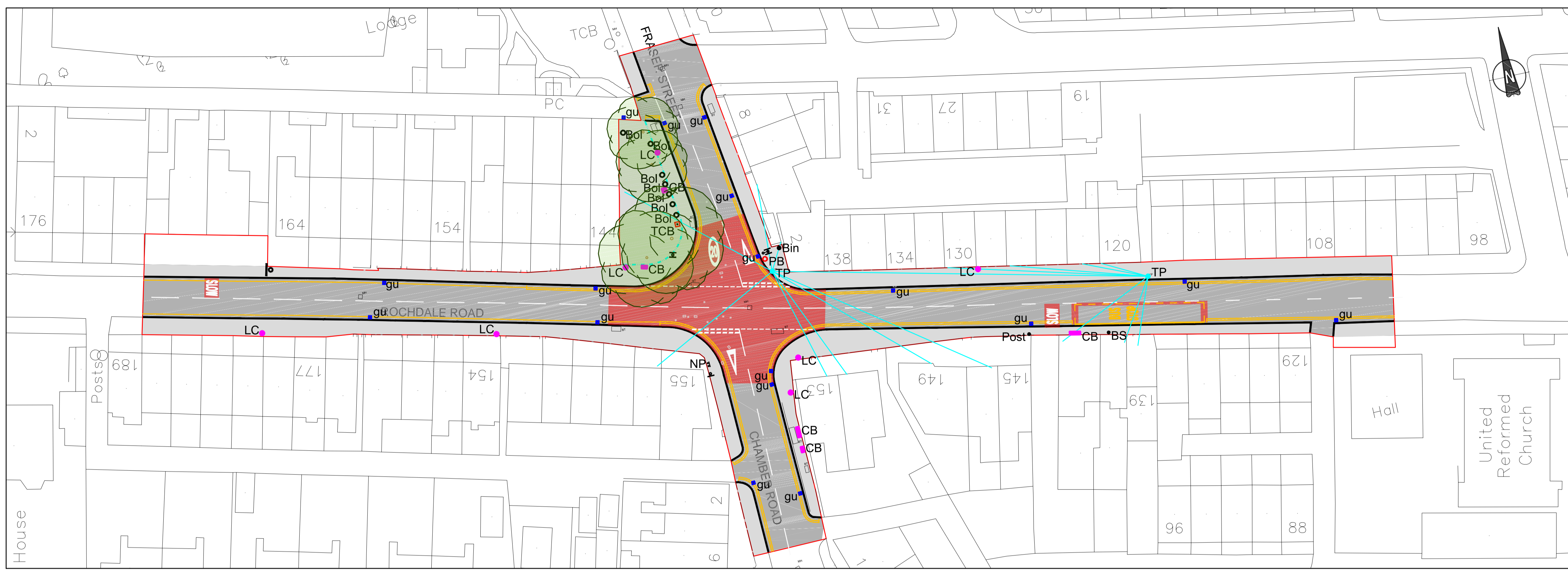
HIGHWAYS & ENGINEERING
Henshaw House, Cheapside, Oldham OL1 1NY

Client: **Oldham Council**
Project: **Advanced Design Initiative
Rochdale Road / Fraser Street, Shaw
Safety Measures (42)**

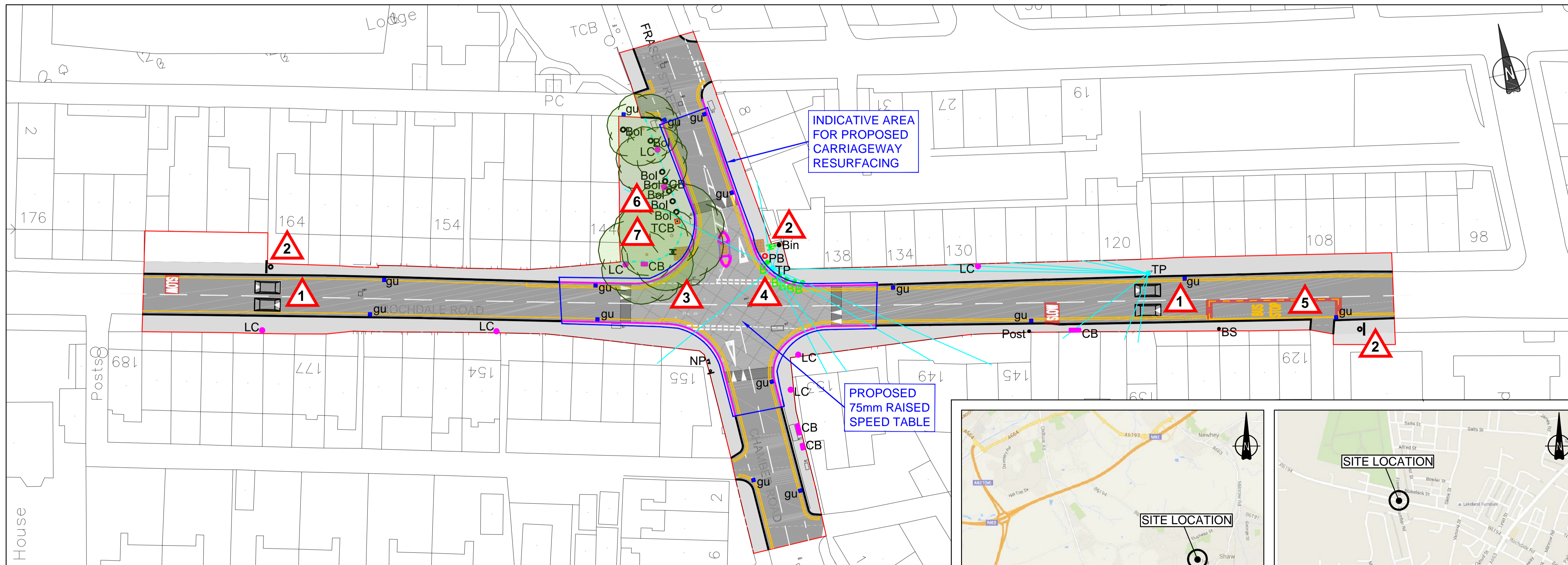
Title: **Proposed
Safety
Measures**

Project Code: **1071926/0A/001**

Drawn by LJF	Date MAR 16	Purpose of issue DRAFT	Scale at A2 size 1:500
Checked by DM	Date MAR 16	Drawing No.	Rev.
Approved by TG	Date MAR 16	TBC	-



EXISTING LAYOUT

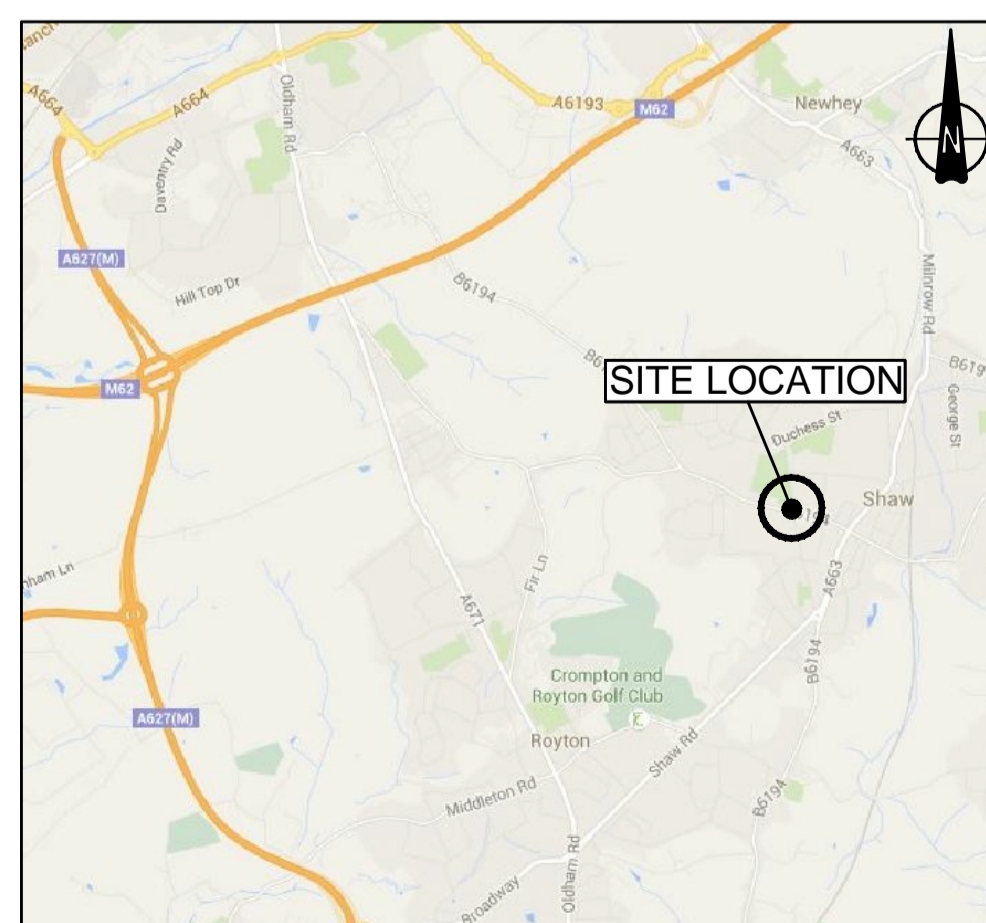


PROPOSED LAYOUT

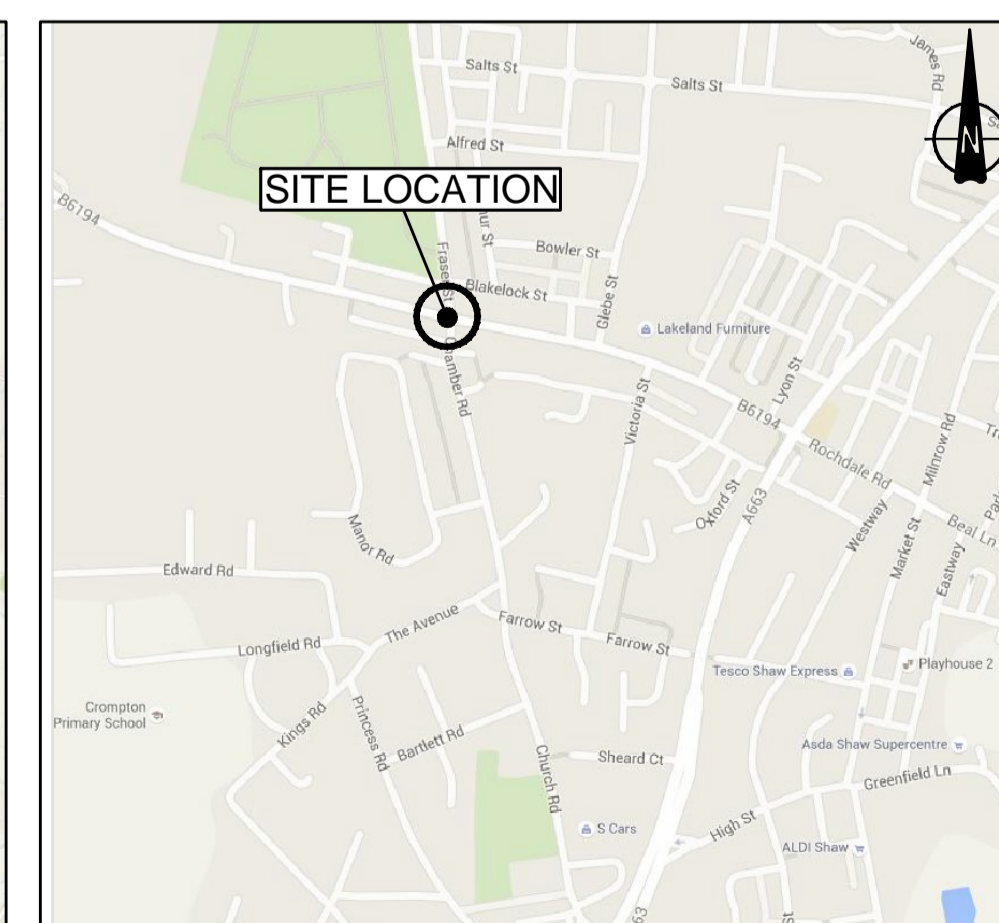
1 RISK FACTORS

1. NOISE FROM CUSHIONS MAY RESULT IN RESIDENT COMPLAINTS
2. 3RD PARTY CONTRACTOR REQUIRED TO COMPLETE UPGRADE WORKS TO VAS
3. LARGE AMOUNT OF IRONWORKS TO BE RAISED
4. LEVEL SURFACE FOR VEHICLES TO LEAVE THE CARRIAGEWAY

5. POTENTIAL FOR BUS STOP RELOCATION TO BE REFUSED
6. LOCATION OF SERVICES PREVENT REALIGNMENT
7. LOCATION OF TREES PREVENT REALIGNMENT



LOCATION MAP



STREET MAP