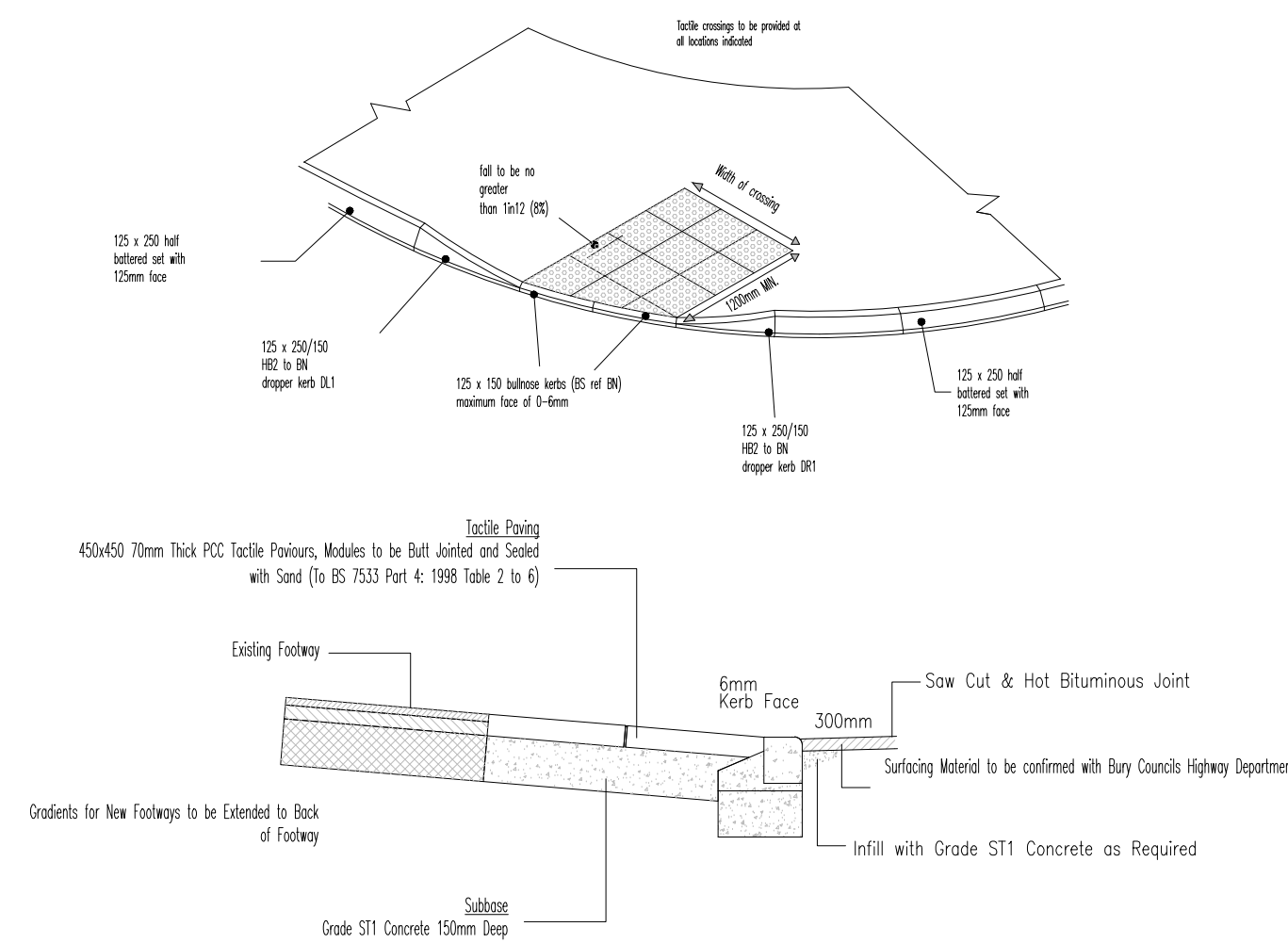
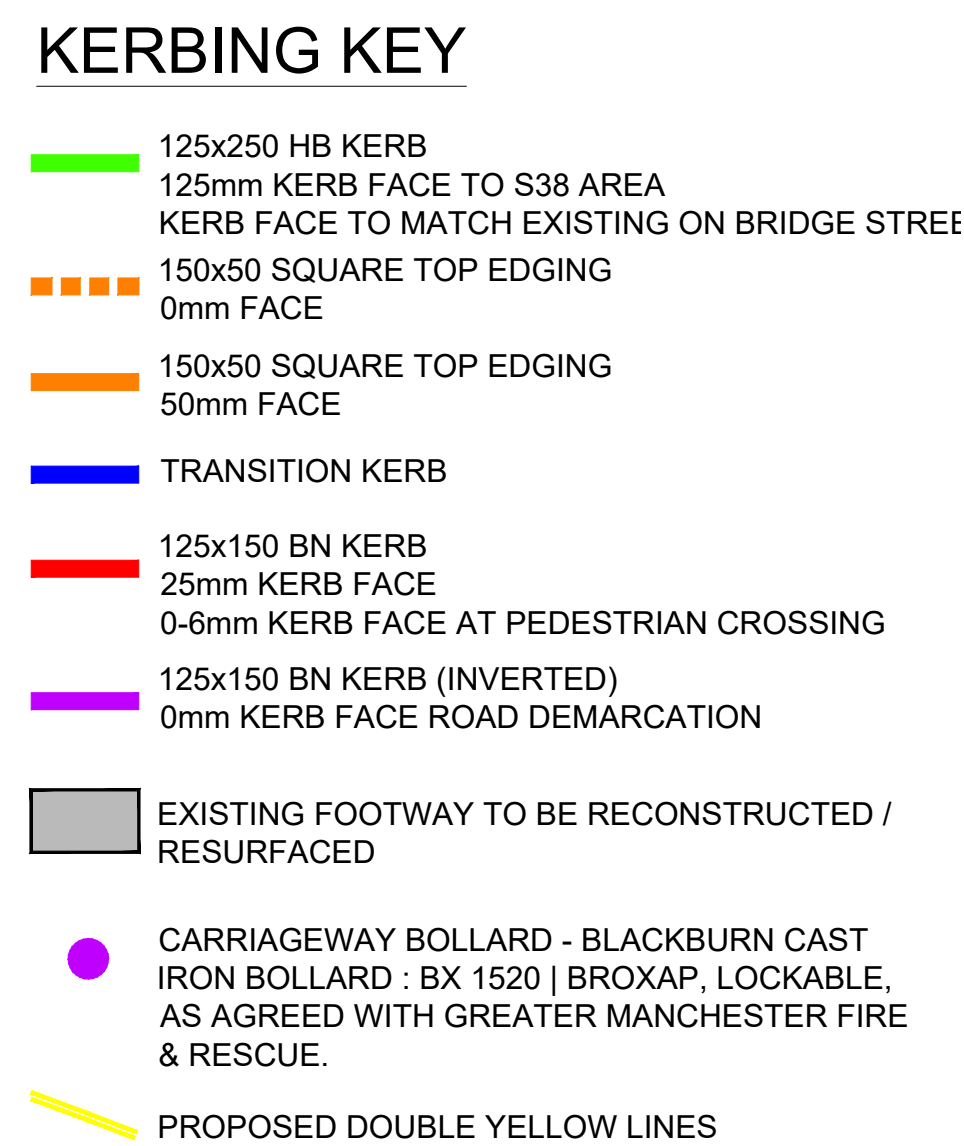




Wearing Course
40mm HD Rolled Asphalt 30/14f Surface course
40/60 with 20mm p.u.c. to BS EN 13108 Part 4
Machine laid

Root Base
125mm AC20 Dense base 100/150 to
BS EN 13108 Part 1 (Layer)
Machine laid

Sub-Base
Minimum 300mm. Type 1 sub-base Limestone material
this may increase based on CBR value of sub-grade
Refer to table for coping layer details

Surface Course
20mm AC3 Dense Surface course (Basalt or Granite)
100/150 to BS EN 13108 Part 1

Base Course
125mm AC20 Dense Binder course to
BS EN 13108 Part 1

Sub-Base
300mm of Type 1 Limestone Granular Base

200mm x 50mm square
top path edgings
Nil upstand

100mm

200mm

300mm

125 x 150 Bull Head
Kerbs on 25mm mortar bed

25mm Kerb
Face

300

1:1 Slope

150mm Kerb
Face

25mm Kerb
Face

300

Surfacing Material to be confirmed with
Bury Councils Highway Department

Fill with Grade S11 Concrete
as required

PRIVATE ESTATE ROAD

EMERGENCY ACCESS
(BURY HIGHWAY SPECIFICATION)

All concrete to be D.O.E. C14/20

[illegible]

EXISTING BUS STOP SHELTER TO REMAIN

NEW BUS STOP & KERBING LAYOUT. REFER TO APPROVED TGM DETAILS

DROP KERB

BS HB KERBS @ 160 (4 KERB LENGTHS)

DROP KERB

0.20

2.70

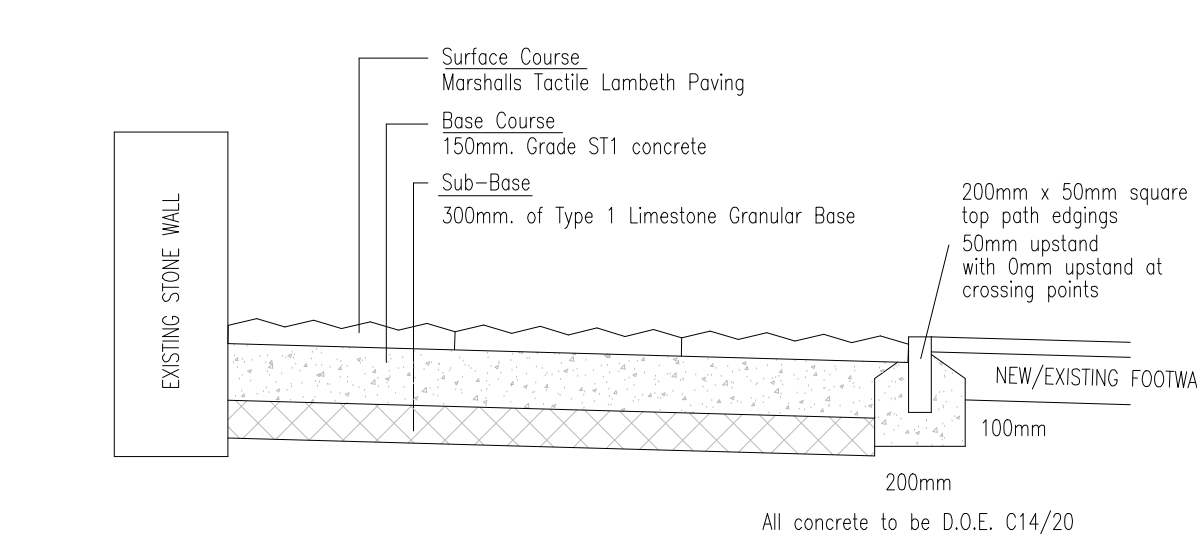
EXISTING BUS STOP SIGN TO BE REPLACED WITH POLE & FLAG ONLY TO TGM DETAILS

KEY

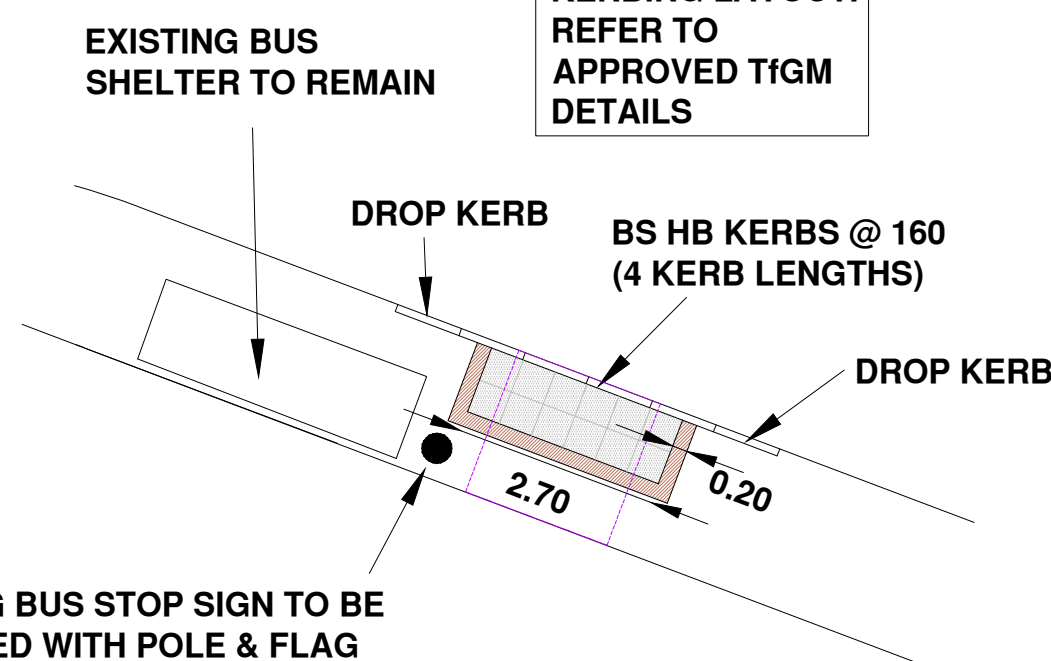
- MARSHALLS SAXON- NATURAL 450x450x50 BEDDED AS PAVING
- MARSHALLS KEYBLOK - CHARCOAL 200x100 X80 BEDDED AND HAUCHED AS EDGING
- NOMINAL 2x2m CLEAR BOARDING AREA

NEW FOOTWAY DETAIL

SCALE: 1:20



EXISTING BUS STOP SIGN TO BE
REPLACED WITH POLE & FLAG
ONLY TO TGM DETAILS



**THIS DRAWING IS BASED ON PLANNING
LAYOUT PROVIDED BY CLIENT
DRAWING NUMBER:- 102
REVISION:- R (LAYOUT 21)**
CLIENT TO ENSURE THE ABOVE LAYOUT IS CURRENT BEFORE
USING THIS DRAWING FOR CONSTRUCTION PURPOSES

SPECIAL			
1.	All adaptable sewers and associated works are to comply fully with "Design and Construction Guidance" & Local Practices		
2.	All highway works to be to adaptable standards and to comply fully with the Local Authority specification		
3.	All private drainage works are to comply fully with joint of the Building Regulations		
4.	All existing invert levels to be checked by the contractor at least prior to start of work and any discrepancies noted must be reported to REFA		
5.	All levelled based on topographical survey information provided by others.		
6.	All materials to bear the relevant BS/Lmark and comply fully with the specifications. All concrete & concrete products must use Submittal resistant cement (unless the site investigation report proves that sulphate attack from soils and groundwater will not occur)		
7.	All opening notices etc. as required under highways acts etc. are to be obtained prior to commencement of works.		
8.	All works are to be inspected by LA, NHBC or Relevant Body Authority as applicable		
C.D.M. REGULATIONS 2015			
In line with the above regulations we are obliged to inform the Client of their responsibilities under section CDM 1(7) and residual risks that may be encountered in the construction of these works.			
All design work has been carried out with Health and Safety aspects given full consideration.			
Wherever possible risks have been eliminated from the design, however due to the very nature of this type of work it is not possible to remove all the risks from the design.			
We would also respectfully remind the Client of his obligations to take all reasonable steps to ensuring that any competent Contractors who have a valid safety policy are employed.			
They should also provide satisfactory responses at tender stage as to the manner in which they will deal with the elements of risk involved in this type of work and in particular those highlighted by REFA below:-			
1. Support / treatment for All excavation work,			
2. Guarding of edges of excavations to prevent pedestrians and vehicles falling into excavation.			
3. Guarding of excavations outside working hours to prevent unauthorised access.			
4. Underpinning to adjacent roads or structures.			
5. Confined space operations.			
6. Dealing with existing roots.			
7. Traffic management on existing highways.			
8. Procedure to be followed in event of accident or emergency.			
9. Method of working where contaminated ground is present on site.			
10. Confirmation will be required that all operatives are adequately trained, copies of relevant training certificates to be supplied.			
The above list is by no means exhaustive but it does highlight operations that present a risk to contractors and the general public.			
For clarification on any item please contact REFA.			
C	EMERGENCY ACCESS AMENDED TO 3.7m WIDE	AS	ISSUED
B	REVISED FOLLOWING CLIENTS COMMENTS	RF	ISSUED
A	REVISED FOLLOWING CLIENTS COMMENTS	RF	ISSUED
rev	Drawing Details	Really	Date
ms dsgn			SAFETY Schemes IN PROGRESS
	www.smalldig.com		
Drawing Stage		Drawing Status	
☐ Issued	☒ Comments	☐ Tender	☐ Construction
☐ Approved	☐ Information	☐ As Built	
Client			
ECCLESTON			
HOMES LTD			
Job title			
HOLCOMBE MILL, BRIDGE ST RAMSBOLD			
Drawing title			
EXISTING HIGHWAY WORKS			
 45 Bridgeman Terrace Macclesfield, Cheshire SK10 1JT Tel: +44(0)1457 828020 Fax: +44(0)1457 238816			
CONSULTING ENGINEERS			
CIVIL & STRUCTURAL			
GEO TECHNICAL-ENVIRONMENTAL			
Date 05.02.25	Scale As SHOWN	Drawn By Rev	C
DRAWING NO		22076/106/1	
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