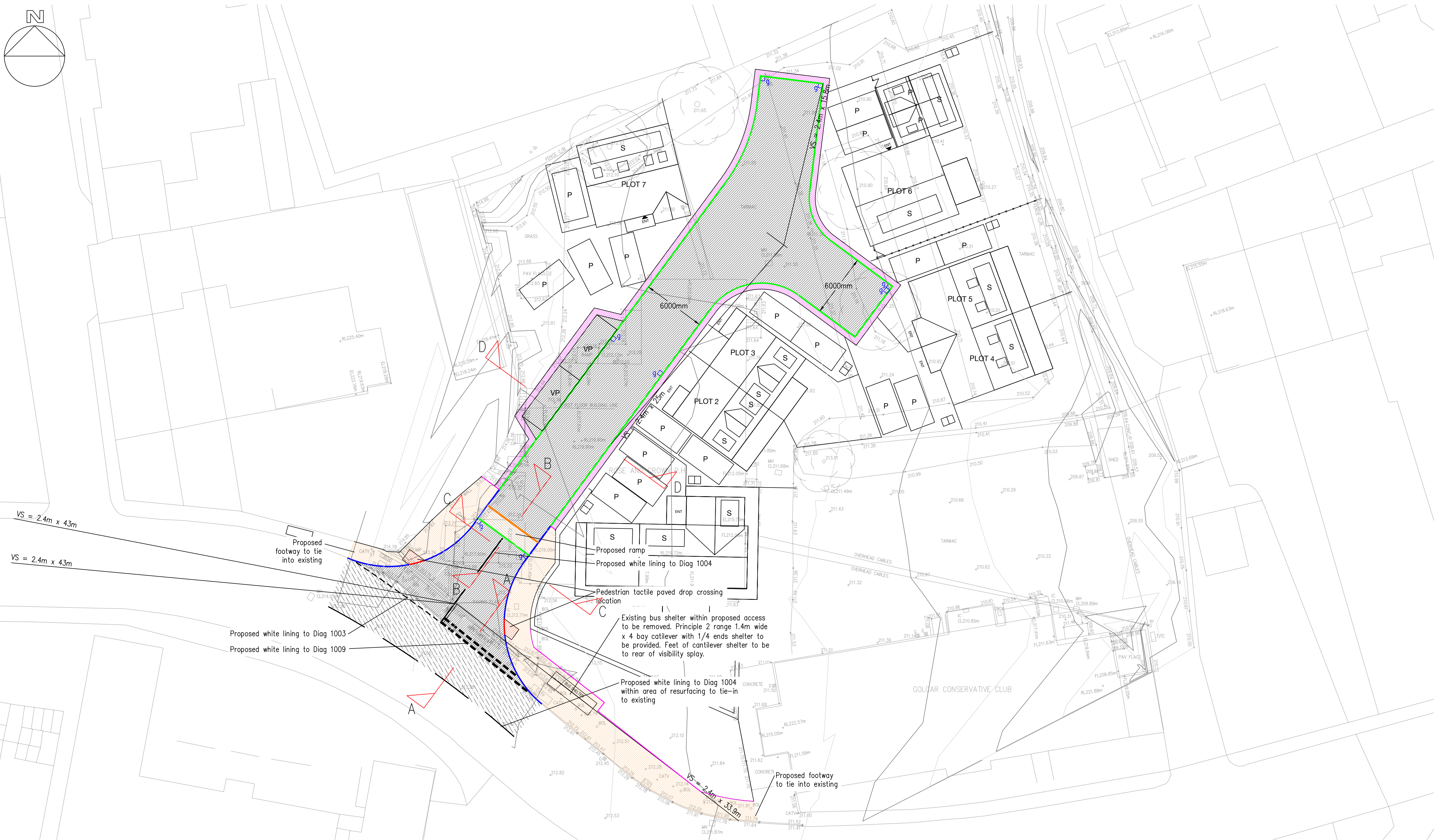


- General Notes
- This drawing should not be scaled for setting out purposes.
 - This drawing shows the detailed design only and is subject to Local Authority approval.
 - This drawing is based upon a topographical / ordnance survey provided by others.
 - This drawing is to be read in conjunction with all other relevant drawings.
 - Any conflict between the details shown on this drawing and those of any other related drawings should be noted to the engineer prior to construction on site.
 - All dimensions are in millimetres unless otherwise stated.

- Construction Notes
- All levels to be confirmed on site prior to commencement of any works.
 - Any existing utility covers retained are to be adjusted to suit proposed levels – cover class to be upgraded if required.
 - Any existing utility covers that are damaged will require renewing and resetting.
 - Gullies located in shared use surfaces must have suitable pedestrian and cyclist friendly covers. The openings in gully gratings must not align with cyclists anticipated wheel tracks.
 - Any soft areas will require excavating until firm ground is found and backfilling with a 6F2 material and to be compacted in 150mm layers.
 - Proposals assume a CBR of 2% – CBR tests to be undertaken by others for actual values and construction altered to suit.

- Kerbing Notes
- Suitable transition kerbs shall be used at all changes in kerb face.
 - For radii of 12m or less – kerbs of the appropriate radius shall be used. For radii 12m and above – straight kerbs 600mm long shall be used.
 - The length of any kerb shall not be less than 450mm.



Proposed access carriageway construction:

- 50mm of 10mm stone mastic asphalt surface course SMA 10 surf 40/60
- 60mm of 0/20 AC 20 HDM bin 40/60
- 130mm of 0/32 AC 32 HDM base 40/60
- 420mm of Type 1 sub base assuming 2.5% CBR (see pavement foundation design table for further depths)

Area of existing carriageway impacted by the new layout of the access road frontage to be planed and resurfaced:

- Plane existing carriageway surface depth 110mm cold milling (planing)
- Clean planed surface of all loose material
- Spray with tack coat layer
- 50mm of 10mm stone mastic asphalt surface course SMA 10 surf 40/60
- 60mm of 0/20 AC 20 HDM bin 40/60

Proposed ramp construction:

- 80mm concrete block paviors (100 x 200 x 80)
- 30mm sand bedding course
- Grade ST5 concrete
- 420mm of Type 1 sub base assuming 2.5% CBR (see pavement foundation design table for further depths)

Proposed tactile paving construction:

- Tactile surfaced flags 450 x 450 x 70mm with 5mm flat top domes (in buff colour)
- 25mm sand laying course
- 100mm sub-base

Proposed footway construction:

- 20mm of AC 6 dense surf 100/150 or 15/10F HRA surf 100/150
- 50mm of AC 20 dense bin 100/150
- 100mm of Type 1 sub base

Proposed margin construction:

- 80mm concrete block paviors (100 x 200 x 80)
- 30mm sand bedding course
- Grade ST5 concrete
- A minimum 150mm sub base Type 1 beneath kerb foundation concrete or concrete taken down to formation

- Proposed P.C. kerb type K1/150 to Kirklees' standard detail drawing HD/SD/11/01B
- Proposed P.C. kerb type K15/150 (30mm upstand) to Kirklees' standard detail drawing HD/SD/11/02B (Transition kerbs K14/150 and K16/150 to be utilised where appropriate at transition from kerbs K1 to K15)
- Proposed P.C. kerb type K15/150 (flush 0-6mm upstand) to Kirklees' standard detail drawing HD/SD/11/02B (Transition kerbs K14/150 and K16/150 to be utilised where appropriate at transition from kerbs K1 to K15)
- Proposed P.C. channel type C1/150 to Kirklees' standard detail drawing HD/SD/11/05B
- Proposed P.C. edging type E1/150 to Kirklees' standard detail drawing HD/SD/11/05B
- Proposed P.C. gully permitted design group 1 to Kirklees' standard detail drawing HD/SD/05/20B with pedestrian and cycle friendly D400 gully cover / frame.



PROJECT TITLE						
FORMER ROSE & CROWN INN, KNOWL ROAD, GOLCAR						
DRAWING TITLE						
KERBING AND SURFACING						
DRAWING NUMBER						
ORIGIN PRGN	PROJECT 2376	VOL HGN	TYPE DR	ROLE CH	NUMBER 0001 F	
CLIENT						
SYCAMORE 1 LTD						
SCALE						
1:200	SIZE A1	DRAWN AH	CHECKED LO	AUTHORISED AH	DATE JUL 26	

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