



- 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.

Key:

| | | | |
|--|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| | Proposed P.C. kerbing type K1/150 to Kirklees Standard Detail HD/SD/11/01B laid with 100mm upstand | | Footway resurfacing - Plan existing surface to depth of 65mm, clean planed surface of all loose material, and spray with tack coat layer - 25mm surface course [AC.6 dense surf 100/150] - 40mm binder [AC.20 dense bin 100/150] |
| | Proposed P.C. kerbing type K15/150 to Kirklees Standard Detail HD/SD/11/02B laid flush | | Island - Concrete grade ST5 minimum thickness 125mm with brush finish on existing carriageway or Type 1 sub base as appropriate |
| | Proposed P.C. kerbing type K15/150 to Kirklees Standard Detail HD/SD/11/02B laid with 30mm upstand | | Tactile paving - Tactile surfaced flags 450 x 450 x 70 with 5mm flat-top domes (in buff colour) - 25mm sand laying course - 100mm sub base |
| | Proposed P.C. edging type E1/100 to Kirklees Standard Detail HD/SD/11/05B | | Verge - 300mm top soil (seeded) |
| | Carriageway construction - 40mm surface course [AC.14 close surf 100/150] - 55mm binder [AC.20 dense bin 100/150] - 85mm base [AC.32 dense base/bin 100/150] - Sub base [Type 1] thickness determined by CBR result | | Gully to be relocated |
| | Carriageway resurfacing - Plane existing surface to depth of 95mm, clean planed surface of all loose material, and spray with tack coat layer - 40mm surface course [AC.14 close surf 100/150] - 55mm binder [AC.20 dense bin 100/150] | | Location of proposed gully |
| | Footway construction - 25mm surface course [AC.6 dense surf 100/150] - 40mm binder [AC.20 dense bin 100/150] - 100mm sub base [Type 1] | | |

Note: At vehicular crossings, increase binder to 60mm.

PARAGON HIGHWAYS

PROJECT TITLE
CROSSLEY LANE, DALTON

DRAWING TITLE
SECTION 278 – PLAN AREA 3

| ORIGINATOR | PROJECT | VOL. | TYPE | ROLE | NUMBER |
|------------|---------|------|------|------|--------|
| PRGN | 937 | HGN | DR | CH | 0004 |

CLIENT
MINERVA WORKS DEVELOPMENTS

| SCALE | SIZE | DRAWN | CHECKED | AUTHORISED | DATE |
|-------|------|-------|---------|------------|--------|
| 1:200 | A1 | AH | LO | AH | AUG 24 |

PARAGON HIGHWAYS
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