



Erect new Diag. 811, above Diag 811.1 "Priority over oncoming vehicles" signs to be mounted at front of footway, 450mm from carriageway edge

Excavate surface and binder course and lay new 'Marshalls Keyblock' (Brindle colour) paved footway construction (see Typical Details)

500mm carriageway tie-in (see Typical Details)

Excavate surface and binder course and lay new 'Marshalls Keyblock' (Brindle colour) paved footway construction (see Typical Details)

Extend double yellow lines ("deep cream" yellow colour, 50mm wide, 50mm offset)

Retain existing cobbled surfacing and maintain existing footway levels

Supply and install 2 No. Sheffield stainless steel cycle stands

Remove existing 'No Waiting Mon-Sat, 8am-6pm' sign from wall

Lay white thermoplastic markings as specified

Excavate surface and binder course and lay new 'Marshalls Keyblock' (Brindle colour) paved footway construction (see Typical Details)

500mm carriageway tie-in (see Typical Details)

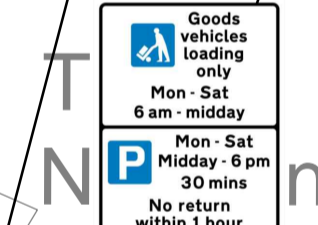
Lay 2 new lines of buff coloured tactile paving slabs, with dropped kerbs (granite with 6mm upstand) and 2 No. transition kerbs. Reprofile existing block paving to suit. Lay new Diag 1029 "LOOK BOTH WAYS" text (280mm high)

Lay new double yellow lines ("deep cream" yellow colour, 50mm wide, 50mm offset)

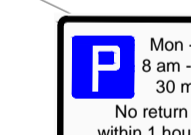
Lay white thermoplastic markings as specified

Remove 2 No. existing zig-zag markings and lay new 200mm wide end bar marking

New Puffin crossing constructed by WSCC



Erect new dual-use Diag. 660.4 / 661.1 "Goods vehicles loading only / Limited waiting" sign on new post



Erect new Diag. 661.1 "Limited waiting" sign on new post

Remove existing single yellow lines

Breakout existing granite kerbs and put aside for re-use at front of kerb build-out. Lay Marshall's Landscape Drain (Slot Drainage System), or similar, to provide footway drainage for new kerb build-out and allow water from carriageway channel to flow underneath and across build-out. Water to drain longitudinally into road channel from footway. Depth from top of channel block to invert of linear drain to be 163mm

Remove existing 'No Waiting Mon-Sat, 8am-6pm' sign from lamp column

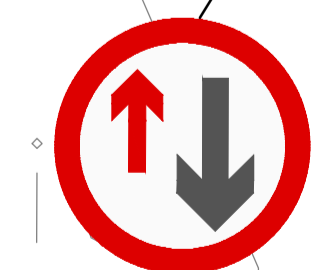
Limit of new kerbing and paving - tie into existing

Existing parking plate to be removed and replaced by new Diag. 661.1 "Limited waiting" sign on existing post

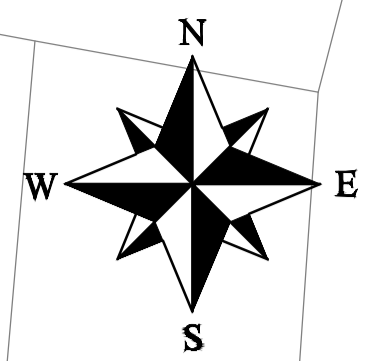
Lay 3 new lines of buff coloured tactile paving slabs, with dropped kerbs (granite with 6mm upstand) and 2 No. transition kerbs

Overlay existing zig-zag markings

Remove 2 No. existing zig-zag markings and lay new 200mm wide end bar marking



Erect new Diag. 615, above Diag. 615.1 "Give way to oncoming vehicles" sign, to be mounted on new sign post, with overhead lighting



LEGEND	
	DROPPED KERBS, LAID FLUSH FOR PEDESTRIAN CROSSING POINTS, WITH 400mm x 400mm x 65mm 'BUFF' COLOURED P.C.C. TACTILE PAVING
	DROPPED GRANITE KERBS, LAID FLUSH FOR VEHICLE CROSSOVER (REUSE EXISTING WHERE POSSIBLE)
	EXISTING GRANITE KERBS RE-USED (100mm UPSTAND)
	NEW GRANITE KERBS (100mm UPSTAND) TO BS EN 1343.
	NEW SIGN POST
	985mm HIGH x 190mm Ø GLASDON MANCHESTER STYLE STAINLESS STEEL BOLLARD, WITH 300mm³ CONCRETE BASE, TO WSCC SPECIFICATIONS (SEE TYPICAL DETAILS)
	800mm x 980mm MARSHALL'S OLLERTON FIN STAINLESS STEEL CYCLE STANDS, WITH 300mm³ CONCRETE BASE(S)
	EXISTING GULLY WITH CONNECTION
	PROPOSED GULLY AND CONNECTION (SEE TYPICAL DETAILS)
	MARSHALL'S KEY CHANNEL DRAINAGE BLOCK, BRINDLE COLOUR, TO BS EN 1338:2003 (SEE TYPICAL DETAILS)
	MARSHALL'S PAVE DRAIN DRAINAGE SYSTEM, BRINDLE COLOUR. DEPTH FROM TOP OF CHANNEL BLOCK TO INVERT OF LINEAR DRAIN TO BE 163mm (SEE TYPICAL DETAILS)
	500mm WIDE CARRIAGEWAY TIE-IN (SEE TYPICAL DETAILS)
	NEW FOOTWAY CONSTRUCTION: 200mm x 100mm x 60mm MARSHALL'S KEYBLOCK PAVING WITH CHAMFERED EDGE (BRINDLE COLOUR), LAID IN HERRINGBONE PATTERN (SEE TYPICAL DETAILS)
	TAKE UP AND RELAY EXISTING FOOTWAY PAVING: LAID IN HERRINGBONE PATTERN ON VARYING THICKNESS OF SHARP SAND. FOOTWAY TO BE REPROFILED AS SHOWN ON 'PROPOSED VERTICAL ALIGNMENT - CROSS SECTIONS PLAN' (TSP/HSPC/P2431/05).
	BREAKOUT EXISTING FOOTWAY PAVING AND LAY NEW 200mm x 100mm x 60mm MARSHALL'S KEYBLOCK PAVING WITH CHAMFERED EDGE (BRINDLE COLOUR), LAID IN HERRINGBONE PATTERN (SEE TYPICAL DETAILS)

SEE SHEET 1 OF 3

SEE SHEET 3 OF 3

- General Notes**
- 1) ALL MATERIALS AND WORKMANSHIP SHALL BE IN ACCORDANCE WITH THE SPECIFICATION FOR HIGHWAY WORKS 2002 AS PUBLISHED BY THE DEPARTMENT FOR TRANSPORT WITH ADDITIONS AND AMENDMENTS WHERE APPROPRIATE BY WEST SUSSEX COUNTY COUNCIL.
 - 2) THE CONTRACTOR'S ATTENTION IS DRAWN TO THE RELEVANT PROVISIONS OF THE HEALTH AND SAFETY AT WORK ACTS WHICH MUST BE COMPLIED WITH DURING THE EXECUTION OF THE WORKS.
 - 3) IF THE CONTRACTOR FINDS ANY DISCREPANCIES WITH THE SETTING OUT PLEASE NOTIFY TSP ENGINEERS IMMEDIATELY.
 - 4) ALL LEVELS SHOWN ARE CHANNEL LEVELS OR BOTTOM OF KERBS.
 - 5) MAINTAIN ACCESS TO ALL PROPERTIES AT ALL TIMES.
 - 6) ALL NEW KERBING TO BE LAID WITH 100MM KERB FACE UNLESS OTHERWISE STATED.
 - 7) DROPPED CROSSING POINTS TO BE LAID FLUSH, WITH A 5MM UPSTAND.
 - 8) NEW FOOTWAYS TO HAVE 1 IN 40 CROSSFALLS TOWARDS CARRIAGEWAY WHERE POSSIBLE.
 - 9) ALL WHITE LINING AND SIGNING SHALL BE IN ACCORDANCE WITH THE TRAFFIC SIGNS REGULATIONS AND GENERAL DIRECTIONS 2002 AND CHAPTERS 3.4 AND 5 OF THE "TRAFFIC SIGNS MANUAL".
 - 10) MINIMUM HORIZONTAL CLEARANCE OF 450mm FROM THE KERB FACE TO THE FACE OF ANY STREET FURNITURE MUST BE MAINTAINED.
 - 11) MINIMUM MOUNTING HEIGHT FOR ALL SIGNS TO BE 2.1m.
 - 12) SEE SIGNING SCHEDULE FOR EXACT DETAIL OF PROPOSED SIGNS AND POSTS.

- 13) ALL SIGNS TO BE CLASS 1 RETRO-REFLECTIVE MATERIAL UNLESS OTHERWISE STATED.
- 14) ALL DRAINAGE WORKS SHALL BE IN ACCORDANCE WITH SEWERS FOR ADOPTION 6TH EDITION AS PUBLISHED BY THE WATER AUTHORITIES ASSOCIATION.
- 15) ANY MANHOLE COVERS/SERVICE COVERS TO BE RAISED TO SUIT NEW LEVEL OF ROAD/FOOTWAY IF REQUIRED.
- 16) GULLY GRATING SHALL BE DUCTILE IRON TO BS EN124, CLASS C400, AND KITEMARKED.
- 17) ALL GULLY CONNECTIONS TO BE 150MM DIA WITH TYPE Z CONCRETE SURROUND.
- 18) ALL ADAPTABLE SEWERS TO HAVE A MINIMUM COVER OF 1.2M UNDER TRAFFICKED AREAS AND FOOTWAYS OR 1.0M IN VERGES.
- 19) A SINGLE ROW STRETCHER COURSE SHALL BE APPLIED AROUND ALL IRONWORK SERVICE COVERS. WHERE RECESSED COVERS ARE INSTALLED THE PAVING LAYING PATTERN MUST MATCH.
- 20) ALL STREET LIGHTING TO BE CHECKED TO SEE WHETHER IT IS IN ACCORDANCE WITH CURRENT BRITISH STANDARDS.
- 21) NEW TEMPORARY DIAG 7014 "NEW ROAD LAYOUT AHEAD" SIGNS, ON ALL APPROACHES, TO BE ERECTED FOR A MAXIMUM OF 3 MONTHS.
- 22) ALL LINING TO BE THERMOPLASTIC TO BSEN1436, BSEN1424 AND BSEN1871.
- 23) YELLOW MARKINGS SHALL BE MARKED IN "DEEP CREAM" COLOUR.

REV	DESCRIPTION	DATE
K	LOADING BAY SIGNAGE AMENDED	6/11/14
J	NOTES ADDED TO PUFFIN ZIG-ZAGS	3/11/14
H	MINOR AMENDMENTS TO PUFFIN ZIG-ZAGS	30/10/14
G	PUFFIN CROSSING ADDED	29/10/14
F	S278 COMMENTS ADDED	07/10/14
E	KEY AMENDED	05/08/14
D	AMENDMENTS FOLLOWING MEETING WITH CLIENT & WSCC	02/07/14
C	STAGE 2 RSA COMMENTS INCORPORATED	27/02/14
B	HSPC COMMENTS INCORPORATED	1/11/13
A	WSCC COMMENTS INCORPORATED	13/9/13

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PROJECT: HIGH STREET, HURSTPIERPOINT - IMPROVEMENT SCHEME

TITLE: GENERAL LAYOUT PLAN - SHEET 2 OF 3

SCALE: 1:200 @ A1 (UNLESS SHOWN) DRAWN: JB
DATE: MAY 2013 CHECKED: DB

DWG No: TSP/HSPC/P2431/02 K

THIS IS A CONTROLLED DOCUMENT