

NOTES

1. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL ENGINEERS & ARCHITECTS DRAWINGS FIGURED DIMENSIONS ONLY (NOT SCALING) TO BE USED. WHERE A CONFLICT OF INFORMATION EXISTS OR IF IN ANY DOUBT - ASK.
2. CONSULTANTS TO BE INFORMED IMMEDIATELY OF ANY DISCREPANCIES BEFORE WORK PROCEEDS.

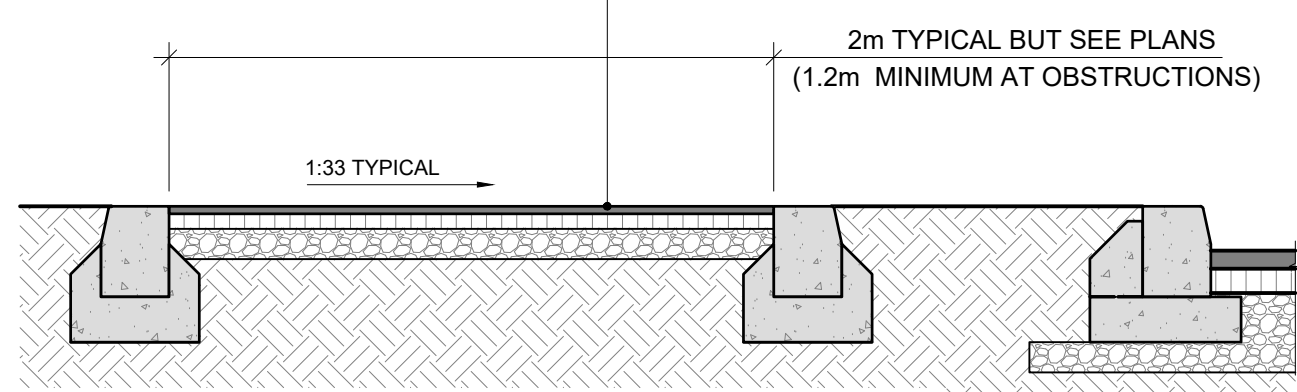
B FOOTPATHS / CYCLE PATHS

B1 ASPHALT / BITUMEN MACADAM

BLACK MACADAM BUFF MACADAM RED MACADAM

B1.2 SHARED PATH

20mm min. THICK OF BLACK AC 8 DENSE SURF 70/100 TO IS EN 13108-1 & CC-SPW-00900 ON
50mm min. THICK OF AC20 HOM BIN 40/60 TO IS EN 13108-1 & CC-SPW-00900 ON
200mm min. THICK OF UNBOUND GRANULAR SUB-BASE TYPE B: UBGM Bc TO CC-SPW-00800

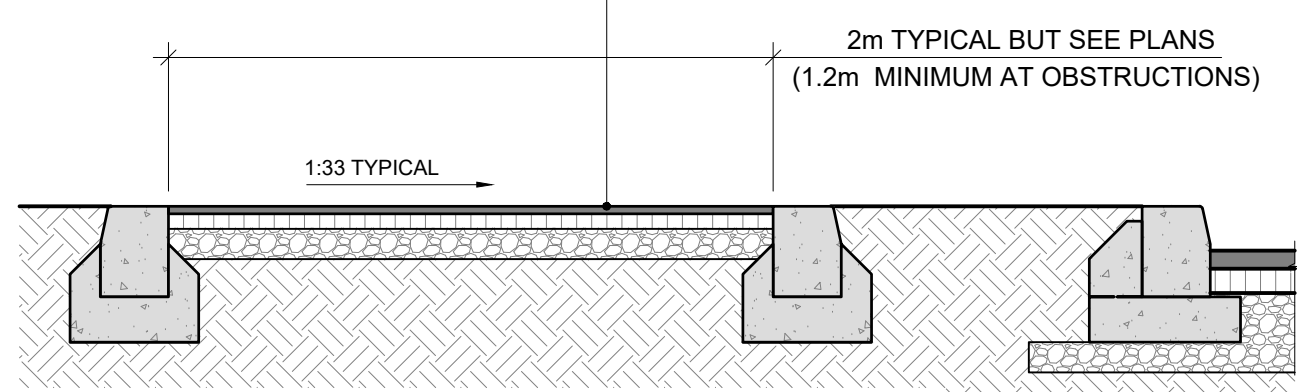


TYPICAL CROSS SECTION

SCALE @ A0: 1:25
SCALE @ A2: 1:50

B1.2 TRAIL PATH

20mm min. THICK OF BUFF AC 8 DENSE SURF 70/100 TO IS EN 13108-1 & CC-SPW-00900 ON
(ONLY FOR TRAIL AT NORTH AREA OF SITE)
50mm min. THICK OF AC20 HOM BIN 40/60 TO IS EN 13108-1 & CC-SPW-00900 ON
200mm min. THICK OF UNBOUND GRANULAR SUB-BASE TYPE B: UBGM Bc TO CC-SPW-00800



TYPICAL CROSS SECTION

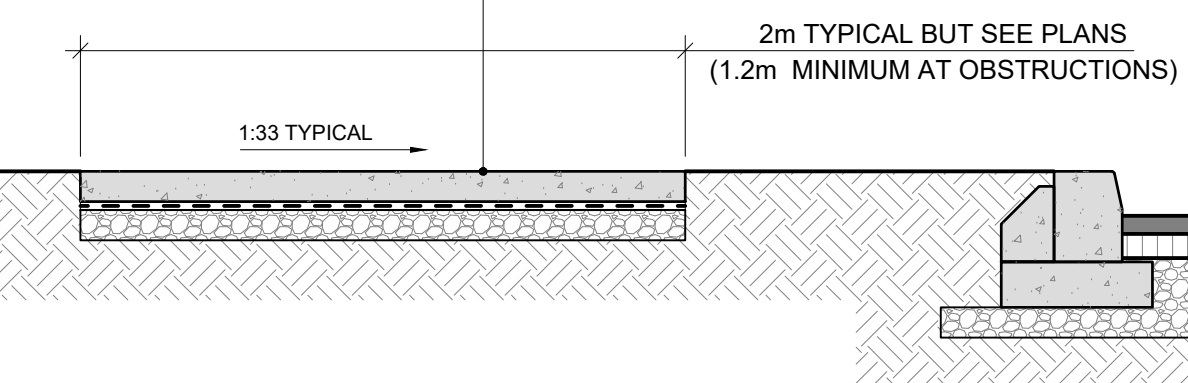
SCALE @ A0: 1:25
SCALE @ A2: 1:50

B2 CONCRETE

B2.1 FOOTPATH / CYCLE PATH

* 100mm THICK IN-SITU CONCRETE FOOTPATH (SEE NOTE 5) ON
POLYETHYLENE SHEETING SEPARATING MEMBRANE 125 MICRONS THICK (300 LAPS) ON
100mm SUB-BASE (SEE NOTE 3)

PROVIDE TRANSVERSE CONTRACTION JOINTS IN FOOTPATH @ 3m Cts. USING A DOUBLE LAYER OF
ROOFING FELT TO IS 98 FOR THE FULL DEPTH OF THE JOINT.
* AT VEHICULAR CROSSINGS INCREASE DEPTH OF CONCRETE TO 200mm

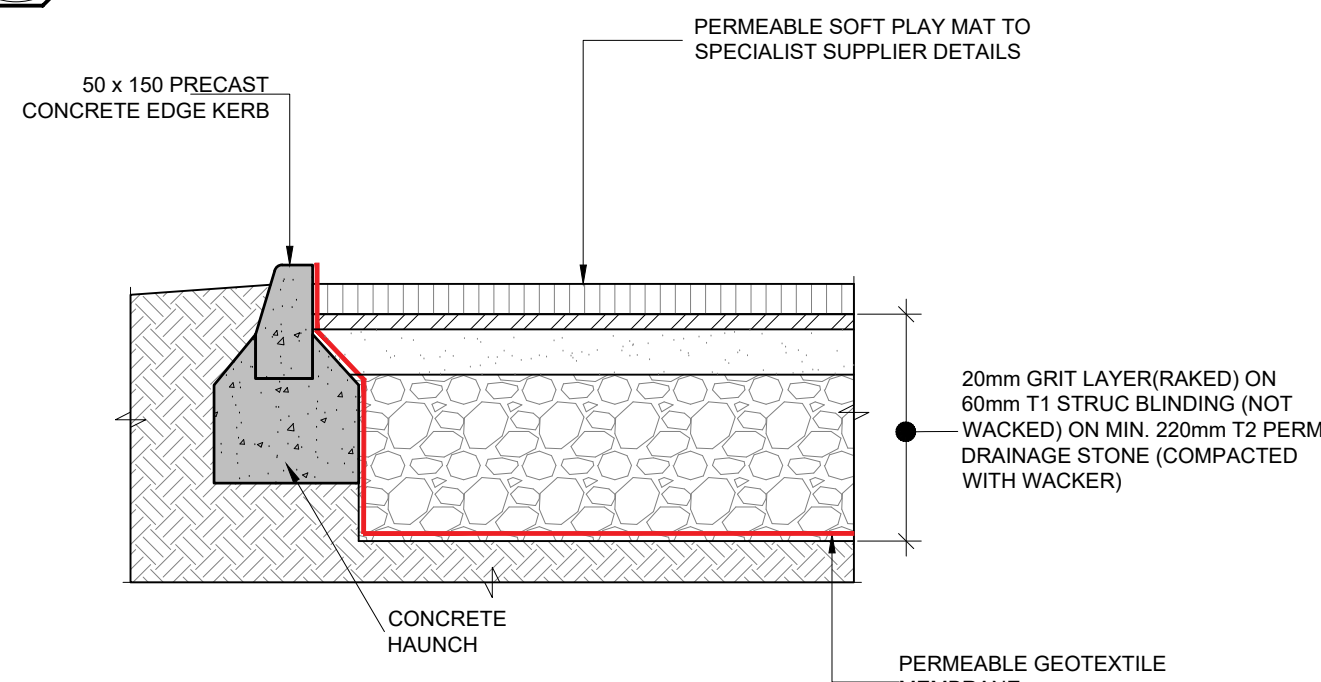


TYPICAL CROSS SECTION

SCALE @ A0: 1:25
SCALE @ A2: 1:50

B7 WETPOUR PLAY SURFACE

B7.1 WETPOUR PLAY SURFACE



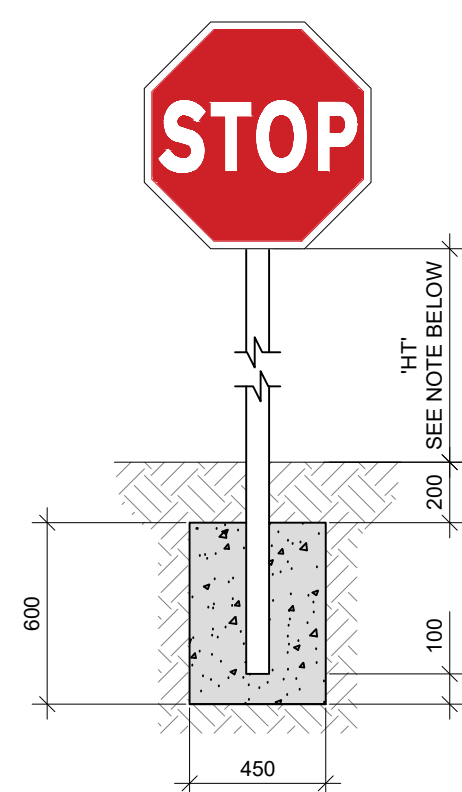
TYPICAL SECTION

SCALE @ A0: 1:10
SCALE @ A2: 1:20

S20 SIGNAGE

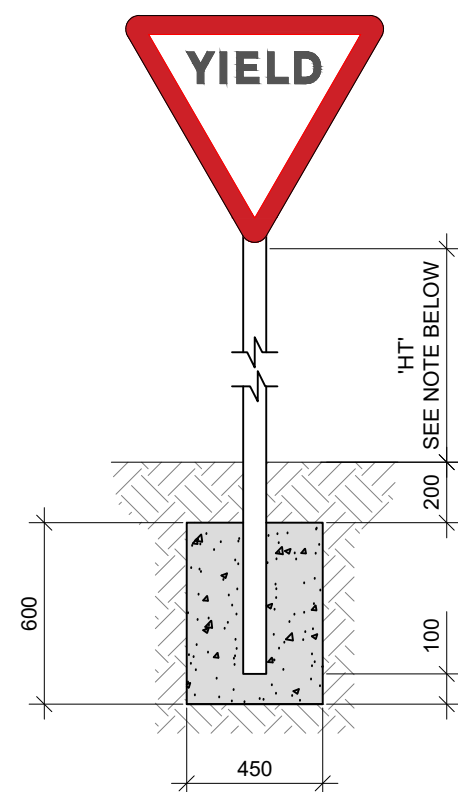
S20 SIGNAGE POST AND FOUNDATIONS

TYPICAL STOP SIGN
RUS 027 AS PER CHAPTER 5
OF TRAFFIC SIGNS MANUAL
(2019) - REFER TO PLANS
FOR SIGN FACE SIZE.



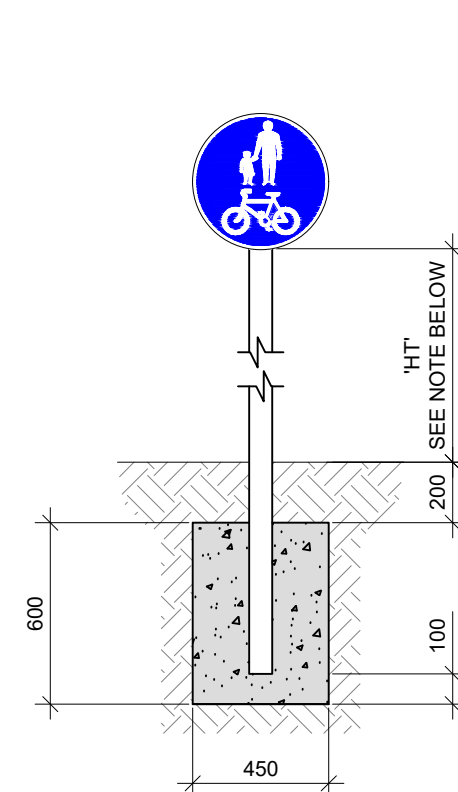
S20.1

TYPICAL YIELD SIGN
RUS 028 AS PER CHAPTER 5
OF TRAFFIC SIGNS MANUAL
(2019) - REFER TO PLANS
FOR SIGN FACE SIZE.



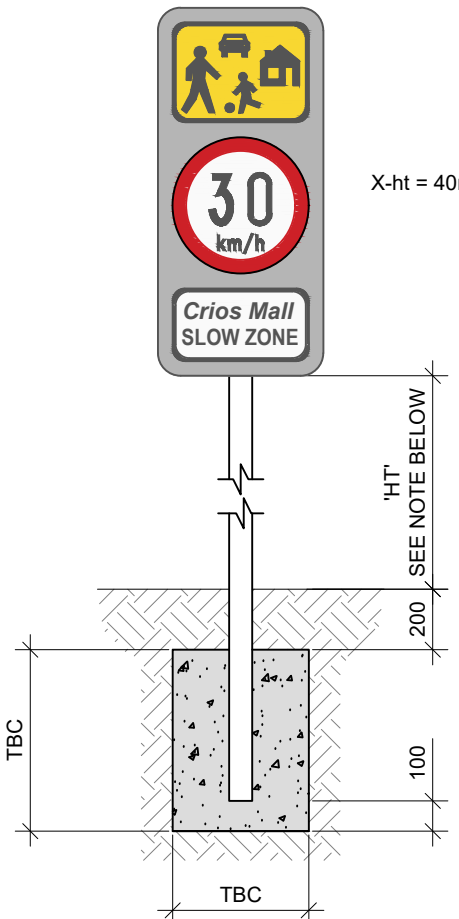
S20.2

TYPICAL SHARED TRACK SIGN
RUS 029 AS PER CHAPTER 5
OF TRAFFIC SIGNS MANUAL (2019)
- REFER TO PLANS FOR SIGN
FACE SIZE.



S20.3

TYPICAL HOME ZONE SIGN
F 433 AS PER CHAPTER 4 OF
TRAFFIC SIGNS MANUAL
(2021) - REFER TO PLANS
FOR SIGN FACE SIZE.



S20.4

X-Ht = 40mm (U.N.O.)

- NOTE:**
- MIN. MOUNTING HEIGHT (HT) = 2300mm FROM FINISHED GROUND LEVEL (OR FROM FINISHED FOOTPATH LEVEL IF WITHIN 1.2m OF SIGN POST) TO LOWEST EDGE OF SIGN. WHERE SIGNS ARE LOCATED IN THE VICINITY OF CYCLE LANES, MOUNTING HEIGHT SHALL BE INCREASED TO 2500mm.
 - ALL SIGNS TO BE MOUNTED ON 1no. 76.1mmØ GALVANISED CHS POST SECURED WITH PROPRIETARY ANTI-ROTATION CLIPS.
 - ALL POSTS TO BE FITTED WITH POST CAPS IMMEDIATELY AFTER INSTALLATION TO PREVENT WATER INGRESS.
 - ALL SIGN POSTS TO BE SET IN 450mm x 450mm x 600mm DEEP C32/40 CONCRETE FOUNDATION (U.N.O.).
 - TOP OF FOUNDATION TO BE FINISHED 200mm BELOW FINISHED GROUND LEVEL.
 - ALL SIGN SIZES AND MOUNTING HEIGHTS SHOULD BE VERIFIED WITH ENGINEER PRIOR TO PLACING ORDER.
 - ALL SIGN FACES TO BE IN ACCORDANCE WITH THE IRISH TRAFFIC SIGNS MANUAL.

TYPICAL CROSS SECTION

SCALE @ A0: 1:25
SCALE @ A2: 1:50

REFER TO DRAWING REFERENCE
C-10000, CIVIL ENGINEERING
GENERAL NOTES FOR ROAD /
FOOTPATH NOTES FOR ALL NOTE
REFERRALS ON THIS DRAWING

PL1	16.05.25	ISSUED FOR PLANNING	MA
ISSUE	DATE	DESCRIPTION	BY
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CLIENT GOLDEN PORT HOMES LIMITED			
PROJECT TITLE FOREST LITTLE ROAD GOLDENPORT		BM PROJECT No. 24.183	
REFERENCE		SUITABILITY	REVISION
1		+	+
DRAWING TITLE FOOTPATH STANDARD DETAILS - SHEET 1			
DRAWING REFERENCE	STATUS	REVISION	
FR-BMCE-ZZ-ZZ-DR-C-12110	PL1		