

LEGEND - KERB TYPES

- | | |
|---|---|
|  | HALF BATTERED KERB (TYPE HB2: 125mm UPSTAND) |
|  | SPLAY KERB (TYPE SP: 125mm UPSTAND) |
|  | BULLNOSED KERB (TYPE BN: LAID FLUSH) |
|  | BULLNOSED KERB (TYPE BN: 6mm UPSTAND) |
|  | BULLNOSED KERB (TYPE BN: 25mm UPSTAND) |
|  | CHANNEL SQUARE KERB (TYPE CS2: LAID FLUSH) |
|  | FLAT TOP EDGING KERB (TYPE EF: LAID FLUSH) |
|  | TRANSITION KERB (TYPE TL/TR: UPSTAND KERB TO DROPPED KERB) |
|  | DROPPER KERB (TYPE DL/D: UPSTAND KERB TO DROPPED KERB) |

LEGEND - SURFACE TYPES

TARMAC:

-  **TYPE A1:** ASPHALT PAVING CONSTRUCTION -
• PEDESTRIAN LOADING ONLY
-  **TYPE A4:** ASPHALT PAVING CONSTRUCTION -
• FREQUENT HGV AND COMMERCIAL VEHICLES

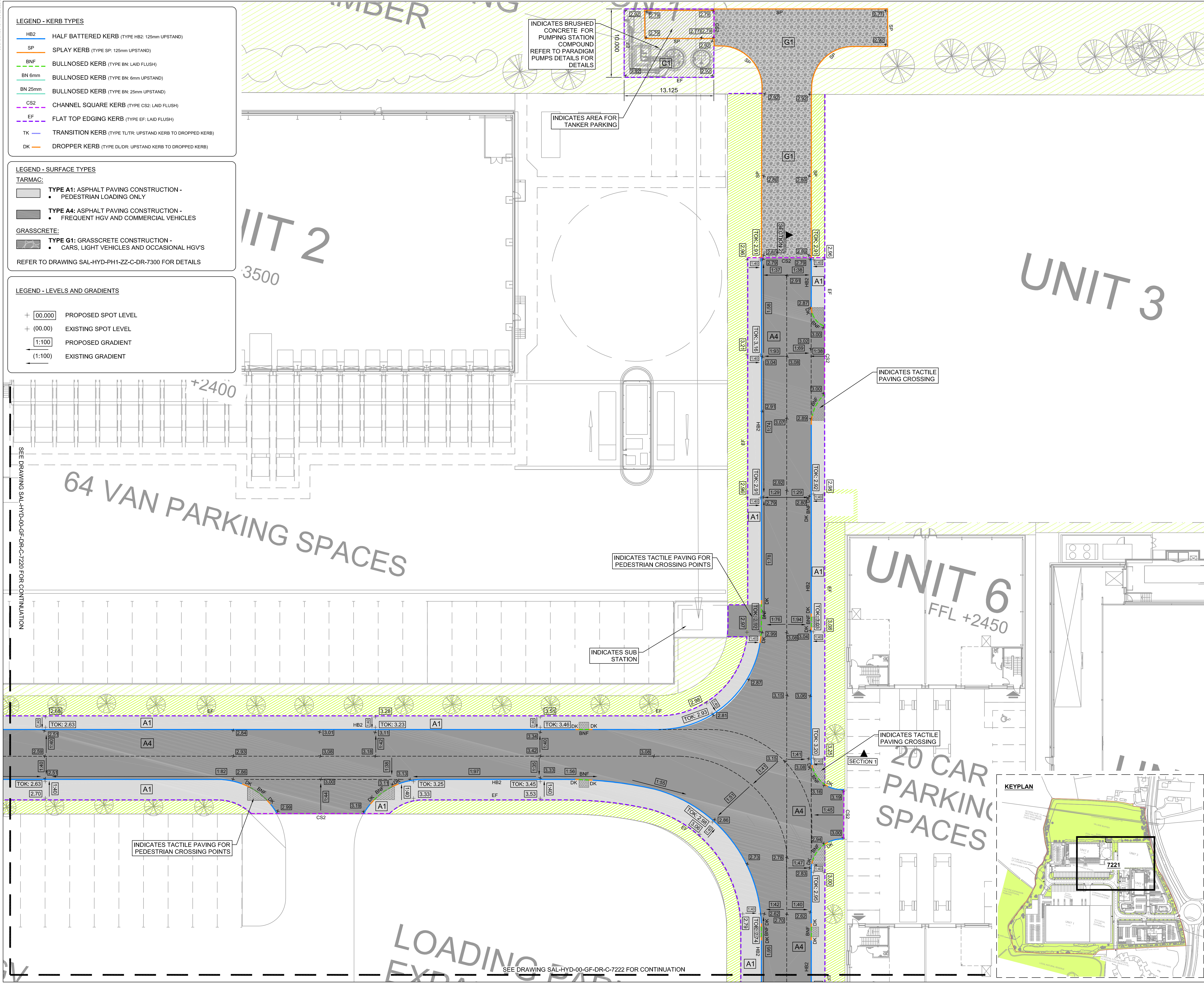
GRASSCRETE:

- **TYPE G1: GRASSCRETE CONSTRUCTION -**
• CARS, LIGHT VEHICLES AND OCCASIONAL HGV'S

REFER TO DRAWING SAL-HYD-PH1-ZZ-C-DR-7300 FOR DETAILS

LEGEND - LEVELS AND GRADIENTS

- | | | |
|---|---------|---------------------|
| + | 00.000 | PROPOSED SPOT LEVEL |
| + | (00.00) | EXISTING SPOT LEVEL |
| | 1:100 | PROPOSED GRADIENT |
| | (1:100) | EXISTING GRADIENT |



- NOTES
- 1. All dimensions are to be checked on site before the commencement of works.
- 2. Any discrepancies are to be reported to the Architect & Engineer for verification. Digitally signed drawings are to be taken from this drawing.
- 3. The DWG file is issued for the purposes of coordination only and does not represent formal drawing issue and is not to be printed in any form. Formal issue of drawings is via DWG, PDF and/or PDF files and/or hard copies and their associated information issue sheets.
- 3. Note that all care has been taken with the export of DWG files and their content, but we recommend that you make due dimensional checks before using any DWG information. Any error found is to be reported to the Architect immediately.
- 4. All levels are shown in metres above Ordnance Datum. (m AOD).
- 5. In the event of any contradiction between this drawing and the specification, the specification, the contractor's drawings and the contract shall prevail.
- 6. Refer to landscape architects drawings for extent of external surfaces and kerbing.
- 7. The works on site affect statutory undertakers apparatus, where the contractor is required to verify the location and depth of all such apparatus prior to commencement of work and to take any precautions necessary when working in the vicinity of apparatus.

C08	AS BUILT ISSUE					
	D.DAVIS	22/07/21	D.GALLIMORE	22/07/21	D.GALLIMORE	22/07/21
C07	CONSTRUCTION ISSUE					
	J.SHIMMIN	28/06/21	D.GALLIMORE	28/06/21	M. GRIFFIN	28/06/21
C06	HEALTH AND SAFETY FILE ISSUE					
	J.SHIMMIN	11/06/21	D.GALLIMORE	11/06/21	M. GRIFFIN	11/06/21
C05	PUMP STATION ARRANGEMENT REVISED FOLLOWING LATEST PARADIGM REQUIREMENTS					
	D. GALLIMORE	26/03/21	D. GALLIMORE	26/03/21	M. GRIFFIN	26/03/21
C04	LEVELS AMENDED - PEDESTRIAN TACTILE PAVING POINTS ADDED (AS CLOUDED)					
	D. GALLIMORE	16/12/20	D. GALLIMORE	16/12/20	M. GRIFFIN	16/12/20
C03	DROP KERB CROSSINGS AND TACTILE PAVING ADDED					
	D. GALLIMORE	13/10/20	D. GALLIMORE	13/10/20	M. GRIFFIN	13/10/20
C02	LEVELS AMENDED AND CAMBER LEVELS ADDED					
	D. GALLIMORE	11/08/20	D. GALLIMORE	11/08/20	M. GRIFFIN	11/08/20
C01	ISSUED FOR CONSTRUCTION					
	D. GALLIMORE	24/07/20	D. GALLIMORE	24/07/20	M. GRIFFIN	24/07/20
P03	ISSUED FOR CONTRACT					
	R.HUNT	13/03/20	D.GALLIMORE	13/03/20	M. GRIFFIN	13/03/20
P02	REVISED AS CLOUDED					
	D. GALLIMORE	13/12/19	M. GRIFFIN	13/12/19	M. GRIFFIN	13/12/19
REV	REVISION NOTES/COMMENTS					
	DRAWN BY	DATE	CHECKED BY	DATE	APPROVED BY	DATE



CLIENT _____

LANDLINK ESTATES

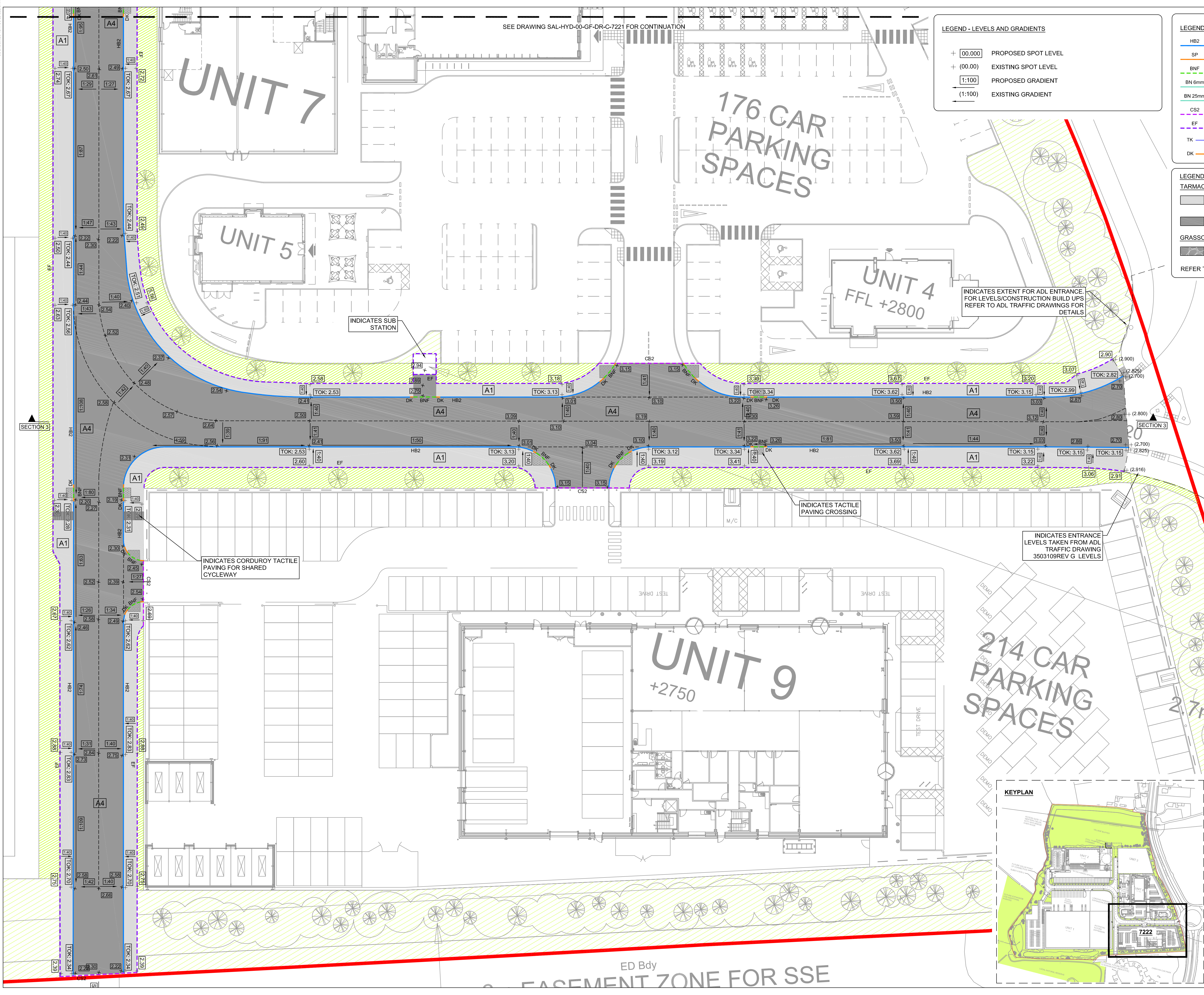
PROJECT

SALTBOX
BOGNOR REGIS

TITLE

ACCESS ROAD EXTERNAL WORKS
SHEET 2

HYDROCK PROJECT NO. C-13319-C		SCALE @ A1 1:250
STATUS DESCRIPTION AS BUILT ISSUE		STATUS A1
DRAWING NO. (PROJECT CODE-ORIGINATOR-ZONE-LEVEL-TYPE-ROLE-NUMBER) SAL-HYD-PH1-ZZ-DR-C-7221		REVISION C08



LEGEND - LEVELS AND GRADIENTS

- + [00.000] PROPOSED SPOT LEVEL
- + (00.00) EXISTING SPOT LEVEL
- [1:100] PROPOSED GRADIENT
- (1:100) EXISTING GRADIENT

LEGEND - KERB TYPES

- HB2 HALF BATTERED KERB (TYPE HB2: 125mm UPSTAND)
- SP SPLAY KERB (TYPE SP: 125mm UPSTAND)
- BNF BULLNOSED KERB (TYPE BN: LAID FLUSH)
- BN 6mm BULLNOSED KERB (TYPE BN: 6mm UPSTAND)
- BN 25mm BULLNOSED KERB (TYPE BN: 25mm UPSTAND)
- CS2 CHANNEL SQUARE KERB (TYPE CS2: LAID FLUSH)
- EF FLAT TOP EDGING KERB (TYPE EF: LAID FLUSH)
- TK TRANSITION KERB (TYPE TK: UPSTAND KERB TO DROPPED KERB)
- DK DROPPER KERB (TYPE DK: UPSTAND KERB TO DROPPED KERB)

LEGEND - SURFACE TYPES

TARMAAC:

- TYPE A1: ASPHALT PAVING CONSTRUCTION - PEDESTRIAN LOADING ONLY
- TYPE A4: ASPHALT PAVING CONSTRUCTION - FREQUENT HGV AND COMMERCIAL VEHICLES

GRASSCRETE:

- TYPE G1: GRASSCRETE CONSTRUCTION - CARS, LIGHT VEHICLES AND OCCASIONAL HGV'S

REFER TO DRAWING SAL-HYD-PH1-ZZ-C-DR-7300 FOR DETAILS

NOTES

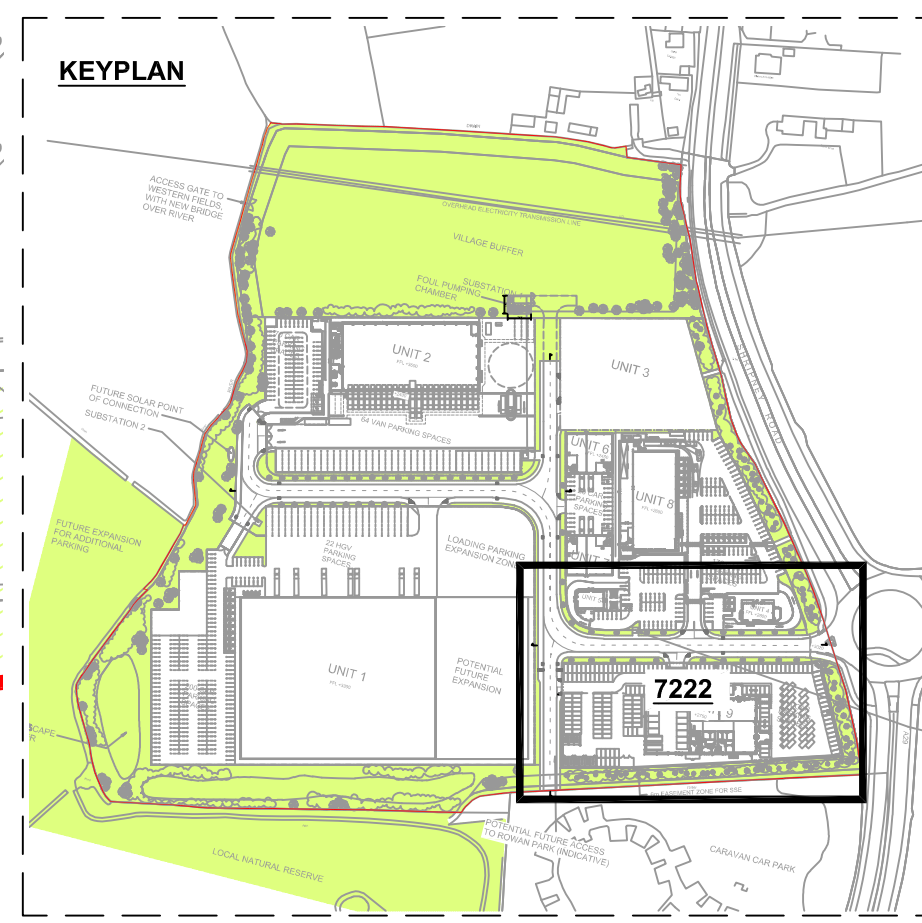
- All dimensions are to be checked on site before the commencement of works. Any discrepancies are to be reported to the Architect & Engineer for verification. Figured dimensions only are to be taken from this drawing.
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- Note that all care has been taken with the export of DWG files and their content, but we recommend that you make due dimensional checks before using any DWG file information. Any errors found are to be reported to Hydrock immediately.
- All levels are shown in metres above Ordnance Datum (m AOD).
- In the event of any contradiction between this drawing and the specification, then the contractor shall seek clarification from the engineer before proceeding.
- Refer to landscape architects drawings for extent of external surfaces and kinking.
- The works on site affect statutory undertakers apparatus, where the contractor is required to verify the location and depth of all such apparatus prior to commencement of work and to take any precautions necessary when working in the vicinity of apparatus.

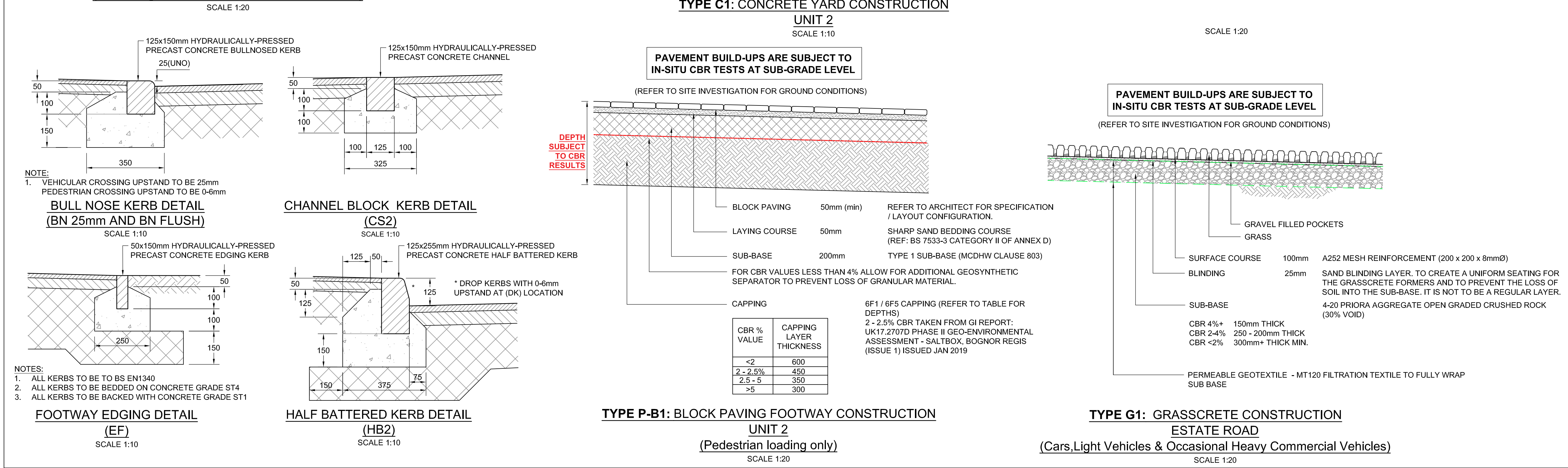
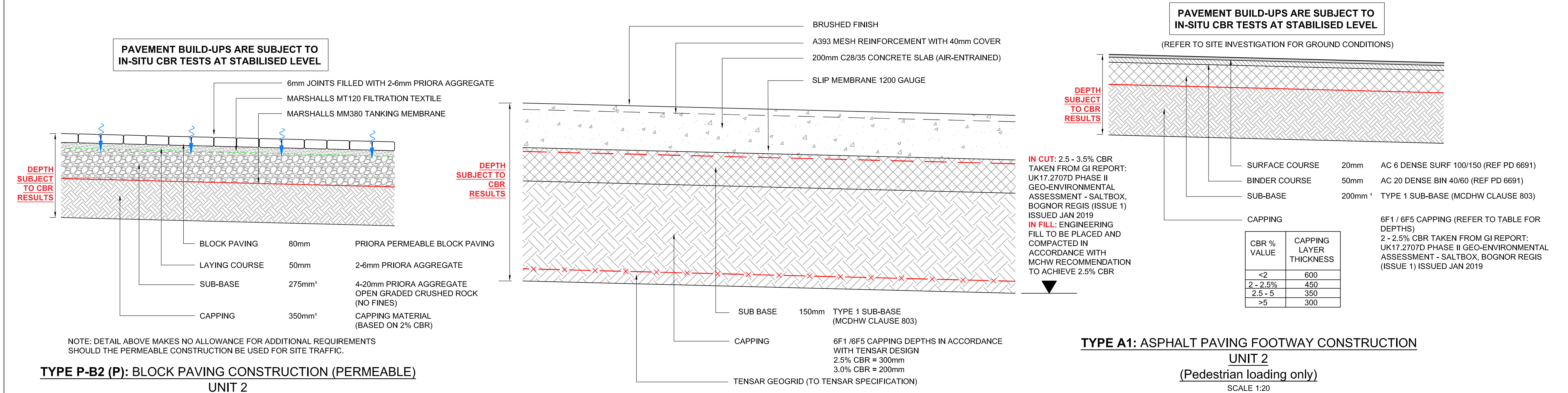
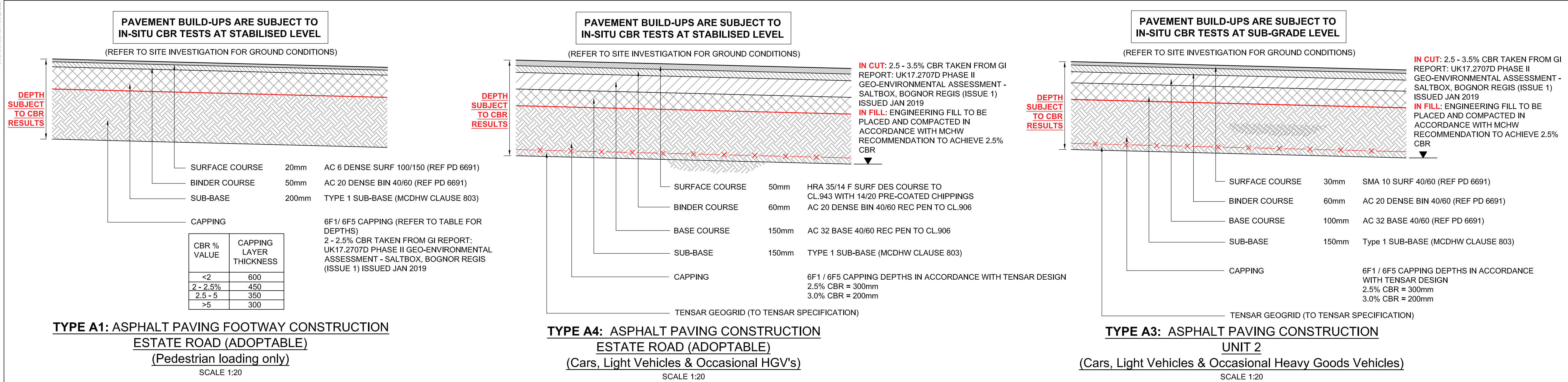
C08	AS BUILT ISSUE	D.DAVIS	22.07.21	D.GALLIMORE	22.07.21	D.GALLIMORE	22.07.21
C07	CONSTRUCTION ISSUE	J.SHIMMIN	28/06/21	D.GALLIMORE	28/06/21	M.GRIFFIN	28/06/21
C06	HEALTH AND SAFETY FILE ISSUE	J.SHIMMIN	11/06/21	D.GALLIMORE	11/06/21	M.GRIFFIN	11/06/21
C05	LEVELS AMENDED - PEDESTRIAN TACTILE PAVING POINTS ADDED (AS CLOUDED)	D.GALLIMORE	16/12/20	D.GALLIMORE	16/12/20	M.GRIFFIN	16/12/20
C04	DROP KERB CROSSINGS AND TACTILE PAVING ADDED	D.GALLIMORE	13/10/20	D.GALLIMORE	13/10/20	M.GRIFFIN	13/10/20
C03	REVISED TO SUIT ADL ENTRANCE LEVELS/LAYOUT	D.GALLIMORE	20/08/20	D.GALLIMORE	20/08/20	M.GRIFFIN	20/08/20
C02	LEVELS AMENDED AND CAMBER LEVELS ADDED	D.GALLIMORE	10/08/20	D.GALLIMORE	10/08/20	M.GRIFFIN	10/08/20
C01	ISSUED FOR CONSTRUCTION	D.GALLIMORE	24/07/20	D.GALLIMORE	24/07/20	M.GRIFFIN	24/07/20
P03	ISSUED FOR CONTRACT	R.HUNT	13/03/20	D.GALLIMORE	13/03/20	M.GRIFFIN	13/03/20
P02	REVISED AS CLOUDED	D.GALLIMORE	13/12/19	J.MAGEE	13/12/19	M.GRIFFIN	13/12/19
REV	REVISION NOTES/COMMENTS	DRAWN BY	DATE	CHECKED BY	DATE	APPROVED BY	DATE

Hydrock

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CLIENT		LANDLINK ESTATES	
PROJECT			
SALTBOX BOGNOR REGIS			
TITLE			
ACCESS ROAD EXTERNAL WORKS SHEET 3			
HYDROCK PROJECT NO. C-13319-C		SCALE @ A1 1:250	
STATUS DESCRIPTION AS BUILT ISSUE		STATUS A1	
DRAWING NO. (PROJECT CODE-ORIGINATOR-ZONE-LEVEL-TYPE-ROLE-NUMBER) SAL-HYD-PH1-ZZ-DR-C-7222		REVISION C08	





KEY PLAN					
NOTES					
- All dimensions are to be checked on site before the commencement of works. Any discrepancies are to be reported to the Architect & Engineer for verification. Figured dimensions only are to be taken from this drawing. - The DWG file is issued for the purposes of coordination only and does not represent formal drawing issue and are not to be reprinted in any form. Formal issue of drawings is via DWG, Adobe PDF files and/or hard copies and their associated information issue sheets. - Note that all care has been taken with the export of DWG files and their content, but we recommend that you make due dimensional checks before using any DWG file information. Any errors found are to be reported to Hydrock immediately. - CBR values in accordance with SI report, contractor to inform engineer of any soft spots during construction. - In the event of any contradiction between this drawing and the specification, then the contractor shall seek clarification from the engineer before proceeding. - All in-situ concrete and precast concrete components to be manufactured using sulphate resisting portland cement (srpc) to BS 4027, if required, subject to soil conditions. - Refer to landscape architects drawings for extent of external surfaces and kerbing. - Drainage trenches within traffic areas and footways or in areas to be adopted shall be backfilled using granular type 1 material up to the road formation level. - Old drainage or service trenches to be excavated are to remove soft or degraded material and backfilled with specified granular sub-base material. - Subgrade variation: If material appears to vary from anticipated conditions, or if there are extensive soft spots, test subgrade CBR to BS 1377-4 CR BS 1377-9. - Soft or damaged areas to be excavated and replaced with sub-base material, compacted in layers 300 mm (maximum) thick. - Final excavation to formation / subformation level to be carried before compaction of subgrade. - Excavation or compaction not to be carried out in wet conditions when the subgrade may be damaged or destabilised. - Compact thoroughly by roller or other suitable means, adequate to resist subsidence or deformation of the subgrade during construction and of the completed roads / pavings. - Particular care to be taken when compacting fully at intrusions, perimeters and where local excavation or bedfilling has taken place. - Subgrade improvement layer (capping) to Highways Agency 'Specification For Highway Works', Table 671. Placed and compacted to Highways Agency 'Specification For Highway Works', Table 671, Clauses 612 and 613.3, 613.8, 613.9, 613.10 and 613.13. - Depth of frost susceptible material below final surface of paving to be (minimum) 450mm. - Do not place fill on frozen surfaces, remove material affected by frost. Replace and re-compact if not damaged after thawing. - Subgrades and sub-base should be protected to prevent degradation by construction traffic, construction operations and inclement weather. - Type 1 unbound mixture for sub-base to Highways Agency 'Specification For Highway Works', Clause 801 and 803. - Type 1 to be spread and levelled in 150 mm maximum layers, each layer thoroughly compacted. - At drainage fittings, inspection covers, perimeters and where local excavation and backfilling has taken place particular care should be taken to ensure material is fully compacted.					
C04	AS BUILT ISSUE				
	O.DAVIS	22.07.21	D.GALLIMORE	22.07.21	D.GALLIMORE
C03	HEALTH AND SAFETY FILE ISSUE				
	J.SHIMMIN	11.06.21	D.GALLIMORE	11.06.21	M. GRIFFIN
C02	NOTE REVISED				
	D. GALLIMORE	13/10/20	D.GALLIMORE	13/10/20	M. GRIFFIN
C01	ISSUED FOR CONSTRUCTION				
	D. GALLIMORE	24/07/20	D.GALLIMORE	24/07/20	M. GRIFFIN
P08	ISSUED FOR CONTRACT				
	D. GALLIMORE	28/05/20	M. GRIFFIN	28/05/20	M. GRIFFIN
P07	ISSUED FOR CONTRACT				
	D. GALLIMORE	15/05/20	M. GRIFFIN	15/05/20	M. GRIFFIN
P06	ISSUED FOR CONTRACT				
	D. GALLIMORE	04/05/20	M. GRIFFIN	04/05/20	M. GRIFFIN
P05	REVISED AS CLOUDED				
	D. GALLIMORE	13/12/19	M. GRIFFIN	13/12/19	M. GRIFFIN
P04	REVISED FOLLOWING COMMENTS (AS CLOUDED)				
	D. GALLIMORE	28/11/19	M. GRIFFIN	28/11/19	M. GRIFFIN
P03	REVISED FOLLOWING COMMENTS (AS CLOUDED)				
	D. GALLIMORE	22/11/19	M. GRIFFIN	22/11/19	M. GRIFFIN
P02	REVISED FOLLOWING COMMENTS (AS CLOUDED)				
	D. GALLIMORE	06/11/19	M. GRIFFIN	06/11/19	M. GRIFFIN
P01	TENDER ISSUE				
	R.HUNT	17/10/19	D.GALLIMORE	17/10/19	M.GRIFFIN
REV	REVISION NOTES/COMMENTS				
	DRAWN BY	DATE	CHECKED BY	DATE	APPROVED BY
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CLIENT					
LANDLINK ESTATES					
PROJECT					
SALTBOX BOGNOR REGIS					
TITLE					
EXTERNAL DETAILS					
HYDROCK PROJECT NO. C-13319-C				SCALE @ A1 AS SHOWN	
STATUS DESCRIPTION AS BUILT ISSUE					STATUS A1
DRAWING NO. (PROJECT CODE-ORIGINATOR-ZONE-LEVEL-TYPE-ROLE-NUMBER) SAL-HYD-PH1-ZZ-DR-C-7300					REVISION C04