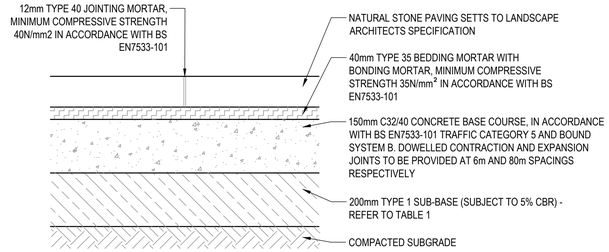


CONSTRUCTION TYPE P1

SCALE 1:10



CONSTRUCTION TYPE P2A - TRAFFIC CATEGORY 4 and 5

SCALE 1:10

TABLE 1

CONSTRUCTION TRAFFIC	SUBGRADE CBR DESIGN VALUE						
	2%	2.5%	3%	4%	5%	10%	15%
NO CONSTRUCTION TRAFFIC	NOTE 1	170	150	150	150	150	150
100 s.a.	NOTE 1	240	220	180	160	150	150
200 s.a.	NOTE 1	320	250	210	180	150	150
500 s.a.	NOTE 1	360	280	230	200	160	150

EXTRACTED FROM BS EN7533-101:2021 (TABLE 16 - SUBBASE ONLY DESIGN)

NOTE 1: FOR SUBGRADES WITH A CBR LESS THAN 2.5% A SUB-BASE ON CAPPING DESIGN IS REQUIRED

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DO NOT SCALE THIS DRAWING.

HEALTH AND SAFETY INFORMATION

IN ADDITION TO THE HAZARDS/RISKS NORMALLY ASSOCIATED WITH THE TYPES OF WORK DETAILED ON THIS DRAWING, NOTE THE FOLLOWING

CONSTRUCTION.

- WORKS WITHIN POTENTIAL CONFINED SPACE CONDITIONS
- WORKS IN PROXIMITY TO LIVE SERVICES
- WORKS INTERFACE WITH THE PUBLIC ON MILLER STREET

MAINTENANCE/CLEANING/OPERATION.

- WORKS WITHIN POTENTIAL CONFINED SPACE CONDITIONS
- WORKS IN PROXIMITY TO LIVE SERVICES
- WORKS INTERFACE WITH THE PUBLIC ON MILLER STREET

DECOMMISSIONING/DEMOLITION.

- WORKS WITHIN POTENTIAL CONFINED SPACE CONDITIONS
- WORKS IN PROXIMITY TO LIVE SERVICES
- WORKS INTERFACE WITH THE PUBLIC ON MILLER STREET

NOTES:

1. ALL DIMENSIONS ARE IN METRES UNLESS STATED OTHERWISE.
2. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT DRAWINGS, DETAILS AND SPECIFICATIONS.
3. THIS DESIGN HAS BEEN BASE ON THE FOLLOWING DRAWINGS AND INFORMATION:
   - ARCHITECT'S PLAN 2962-PLA-XX-XX-DR-L-3000 RECEIVED FROM PLANIT ON 13/07/2023
   - TOPOGRAPHICAL SURVEY RECEIVED 13/07/2022
4. PRIOR TO THE COMMENCEMENT OF WORK THE LOCATION, SIZE AND DEPTH OF ALL EXISTING DRAINAGE AND SERVICES SHALL BE ESTABLISHED BY THE CONTRACTOR. ANY DISCREPANCIED FROM THE INFORMATION SHOWN ON THESE DRAWINGS SHALL IMMEDIATELY BE BROUGHT TO THE ATTENTION OF THE ENGINEER.
5. THE CONTRACTOR SHALL ALLOW FOR THE PROTECTION, TEMPORARY AND PERMANENT SUPPORT AND DIVERSION WORKS AS NECESSARY, TO ALL EXISTING SERVICES TO THE SATISFACTION OF PUBLIC UTIITIES.
6. REFER TO DRAWING 0052681-BHE-XX-XX-DR-C-2700 FOR PROPOSED PAVEMENT PLAN.

Rev	Description	Date	Iss'd	Rev'd	App'd
P02	ISSUED FOR STAGE 3+	25.08.2023	DC	PT	PT
P01	ISSUED FOR STAGE 3 COSTING	27.06.2023	DC	PT	PT

STAGE 3

Project Stage

INFORMATION

Status of Drawing

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Architect *PLANIT-IE*

Project **ANGEL SQUARE PUBLIC REALM**

Drg Title PROPOSED PAVEMENT BUILD-UPS

Job No. 0052681

Scale@A1 N.T.S

Drawn/Designed By. DC

Checked By. PT

Approved By. PT

Drawing No. 0052681-BHE-XX-XX-DR-C-2701

Revision P02

Dated Cared: P:\0052681 HOMA Angel Square Public Realm\08 Cities - Infra\01 Sheet\0052681-BHE-XX-XX-DR-C-2701_Pavement Details.dwg