
European Centre for Medium-Range Weather
Forecasts (ECMWF)

Planning Condition Report 6 - Highways

Doc No: ECMWF-BDP-ZZ-ZZ-RP-C-000012
Rev: P07
Date: 18/12/24

Document Control Sheet

Project Name: European Centre for Medium-Range Weather Forecasts

Project Number: P3002898

Report Title: Planning Condition Report 6 – Highways

Date: 18/12/24

Rev: P07

	Name	Position	Date
Prepared By	SM	Junior Civil Engineer	18/12/2024
Reviewed By	JT	Associate	18/12/2024
Approved by	JT	Associate	18/12/2024

Revision	Description	Date
P01	Issued for Discharge of Planning Condition 6	01/07/2024
P02	Issued following planning consultant feedback	22/07/2024
P03	Issued following planning consultant feedback	08/08/2024
P04	Issued following Stage 4 Materials Update	17/10/2024
P05	Issued following Stage 4 Materials Update	22/10/2024
P06	Issued following Stage 4 Materials Update	25/10/2024
P07	Issued following WBC Highways Comment – Changes underlined in text	18/12/2024

Planning Condition 6 – Highways

This technical note has been prepared in response to Condition 6 which states:

Prior to commencement of works that are not associated with demolition works and site enabling works, full details of the construction of roads and footways, including levels, widths, construction materials, depths of construction, shall be submitted to and approved in writing by the Local Planning Authority. The roads and footways shall be constructed in accordance with the approved details to road base level before the development is occupied and the final wearing course will be provided within 3 months of occupation, unless otherwise agreed in writing by the Local Planning Authority. The accesses shall be retained in accordance with the approved details and used for no other purpose and the land within the visibility splays shall be maintained clear of any visual obstruction exceeding 0.6 metres in height at all times.

Reason: To ensure that roads and footpaths are constructed to a standard that would be suitable for adoption as publicly maintainable highway, in the interests of providing a functional, accessible and safe development. Relevant policy: Core Strategy policies CP3 & CP6.

Response

We have met the condition as follows:

1. The pre-construction design includes a proposed site layout scheme with drawings for the site that details the construction of the roads, footways and parking areas.
2. The pre-construction design layouts include details of proposed levels / contours and widths and a selection of cross / long sections to define the road profiles.
3. The pre-construction design includes construction surfacing layout proposals, including surface material proposals.
4. The pre-construction design includes construction details that define the proposed depths of construction.
5. Additional information details the proposed signing and lining of the highways/footways/parking layout have also been included for information.
6. All other requirements of Condition 6 are acknowledged with the works planned for construction in accordance with these requirements.

An updated response from Wokingham Borough Council Highways (26-Nov-2024) has requested typical details of the dropped kerbs, tactile paving and kerbs. The drawing showing these have been added to the Appendices.

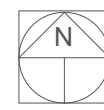
A full schedule of drawings detailing this aspect of the design is provided below, and the drawings are appended.

DOCUMENT NUMBER	DOCUMENT TITLE	SIZE	SCALE	REVISION
ECWMF-BDP-ZZ-ZZ-DR-C-000100	INTERNAL ROADS GENERAL LAYOUT SHEET 1 OF 2	A1	1:250	P09
ECWMF-BDP-ZZ-ZZ-DR-C-000101	INTERNAL ROADS GENERAL LAYOUT SHEET 2 OF 2	A1	1:250	P09
ECWMF-BDP-ZZ-ZZ-DR-C-000200	INTERNAL ROADS LONGITUDINAL AND CROSS SECTIONS	A1	1:500	P09
ECWMF-BDP-ZZ-ZZ-DR-C-000201	EASTERN ACCESS ROAD PLAN	A1	1:200	P03
ECWMF-BDP-ZZ-ZZ-DR-C-000202	EASTERN ACCESS ROAD CROSS SECTIONS	A1	1:100	P03
ECWMF-BDP-ZZ-ZZ-DR-C-000300	PAVEMENT / SURFACING LAYOUT SHEET 1 OF 2	A1	1:250	P11
ECWMF-BDP-ZZ-ZZ-DR-C-000301	PAVEMENT / SURFACING LAYOUT SHEET 2 OF 2	A1	1:250	P11
ECWMF-BDP-ZZ-ZZ-DR-C-000403	TYPICAL CONSTRUCTION DETAILS SHEET 4 OF 9	A1	1:10	P10
<u>ECWMF-BDP-ZZ-ZZ-DR-C-000404</u>	<u>TYPICAL CONSTRUCTION DETAILS SHEET 5 OF 9</u>	<u>A1</u>	<u>1:10</u>	<u>P09</u>
ECWMF-BDP-ZZ-ZZ-DR-C-000411	TYPICAL CONSTRUCTION DETAILS SHEET 12 OF 12	A1	1:10	P03

ECWMF-BDP-ZZ-ZZ-DR-C-000500	ROAD MARKINGS AND TRAFFIC SIGNS LAYOUT SHEET 1 OF 2	A1	1:250	P07
ECWMF-BDP-ZZ-ZZ-DR-C-000501	ROAD MARKINGS AND TRAFFIC SIGNS LAYOUT SHEET 2 OF 2	A1	1:250	P07

Appendix A – Pre-Construction Drawings

- KEY:
- PLANNING APPLICATION BOUNDARY
 - MAJOR CONTOURS EVERY 100mm
 - MINOR CONTOURS EVERY 20mm
 - SLOPE REINFORCEMENT EXTENTS
 - HAHA SECURITY FENCE



BUILDING DESIGN PARTNERSHIP SHALL HAVE NO RESPONSIBILITY FOR ANY USE MADE OF THIS DOCUMENT OTHER THAN FOR THAT WHICH IT WAS PREPARED AND ISSUED.

ALL DIMENSIONS SHOULD BE CHECKED ON SITE.

DO NOT SCALE FROM THIS DRAWING

ANY DRAWING ERRORS OR DIVERGENCIES SHOULD BE BROUGHT TO THE ATTENTION OF BUILDING DESIGN PARTNERSHIP AT THE ADDRESS SHOWN BELOW.

DRAWINGS SHALL BE READ IN CONJUNCTION WITH THE FOLLOWING BEFORE WORK COMMENCES:

- THE CDM DESIGN ISSUES REGISTER
- THE BDP RISK SERIES OF DRAWINGS
- THE PROJECT CDM RISK REGISTER

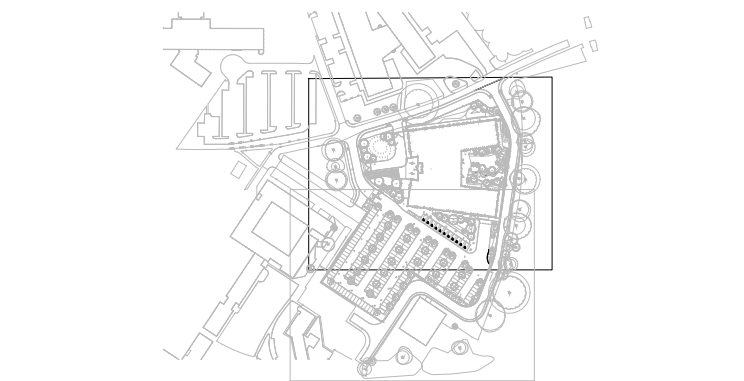
NOTES

NOTES:

- THE PROPOSED BUILDING FINISH FLOOR LEVEL IS 67.000m
- THIS DRAWING IS BASED ON:
 - THE TOPOGRAPHICAL SURVEY BY SES, DECEMBER 2024 DOCUMENT NUMBER ECMWF-MAC-XX-WS-SU-Y-000001.
 - LANDSCAPE PLAN SITE PLAN DATED 05.09.2024.
 - ARCHITECTURAL FLOOR LAYOUT DATED 03.05.2024.
 - REPORT ANY DISCREPANCIES TO THE ENGINEER.
- ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE STATED
- FOR THE PROPOSED FINISHED SURFACE MATERIALS REFER TO ECMWF-BDP-ZZ-ZZ-DR-C-000301.
- FOR THE PROPOSED ROADS LONGITUDINAL SECTIONS REFER TO ECMWF-BDP-ZZ-ZZ-DR-C-000200.
- FOR THE PROPOSED TYPICAL PAVEMENT DETAILS REFER TO ECMWF-BDP-ZZ-ZZ-DR-C-000403.
- FOR BELOW GROUND DRAINAGE PLANS REFER TO ECMWF-BDP-ZZ-ZZ-DR-C-000102-103.
- THIS DRAWING IS SUBJECT TO CHANGE FOLLOWING DETAILED DESIGN PROGRESSION OF THE SCHEME.
- REFER TO URBAN FLOW PLANS FOR VEHICULAR TRACKING OF THE EASTERN ACCESS ROAD.
- REFER TO THE RPS TRANSPORT ASSESSMENT FOR ACCESS ROAD VISIBILITY SPLAYS.
- REFER TO THE ARBORICULTURAL IMPACT ASSESSMENT EXMMWF-RPS-ZZ-WS-RP-X-00780-AIA FOR WORKS WITHIN TREE PROTECTION AREAS. THE ARBORICULTURAL METHOD STATEMENT CAN BE FOUND IN SECTION 8.
 - WORKS WITHIN RPAS WILL BE UNDERTAKEN WITH THE USE OF HAND TOOLS, WHERE SAFE AND PRACTICABLE.
 - ANY ROOTS DISCOVERED WITH A DIAMETER OF LESS THAN 25mm, REQUIRING REMOVAL CAN BE PRUNED IN ACCORDANCE WITH BS5837:2012, USING HAND TOOLS TO MAKE A CLEAN, RIGHT-ANGLED CUT FREE FROM RAGGED OR TORN ENDS.
 - PRUNED ROOTS MUST BE BACKFILLED AS SOON AS POSSIBLE TO PREVENT DESICCATION OR WRAPPED WITH HESSIAN SACKING IT LEFT OVERNIGHT.
 - ANY ROOTS OF 25mm AND ABOVE REQUIRING REMOVAL SHALL BE WORKED AROUND WITHOUT DAMAGING THEM; A TREE OFFICER OR ARBORICULTURAL CONSULTANT WILL THEN BE CONSULTED AND DECIDE IF ITS FEASIBLE OR NECESSARY TO RETAIN THE ROOT, IF NOT IT SHALL BE SEVERED.

P09 - STAGE 4 SECURITY PERIMETER ISSUE	GM	LJ	13/09/24
P08 - FOR PLANNING	GM	LJ	15/08/24
P07 - FOR PLANNING	GM	SR	22/07/24
P06 - STAGE 4 REDESIGN	GM	SR	27/06/24
P05 - STAGE 4 FINAL	GM	SR	10/05/24
P04 - STAGE 4 ISSUE	GM	SR	20/03/24
P03 - STAGE 4 COSTING ISSUE	GM	SR	16/02/24
P02 - STAGE 3 ISSUE	GM	TK	20/10/23
P01 - WIP FOR COSTING	GM	TK	09/10/23

REVISION	DESCRIPTION	DRAWN	CHECKED	DATE
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PROJECT TITLE

ECMWF

REF ID: P3002898

INTERNAL ROADS
GENERAL LAYOUT SHEET 1 OF 2

DATE FIRST ISSUED
09/10/23

REVISION
P09

ECMWF-BDP-ZZ-ZZ-DR-C-000100

0 10 20
SCALE BAR [m] 1:250



- KEY:
- PLANNING APPLICATION BOUNDARY
 - MAJOR CONTOURS EVERY 100mm
 - MINOR CONTOURS EVERY 20mm
 - SLOPE REINFORCEMENT EXTENTS
 - HAHA SECURITY FENCE

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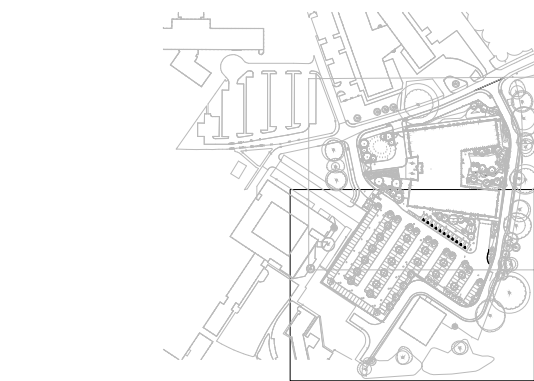
DRAWINGS SHALL BE READ IN CONJUNCTION WITH THE FOLLOWING BEFORE WORK COMMENCES:

- THE CDM DESIGN ISSUES REGISTER
- THE BDP RISK SERIES OF DRAWINGS
- THE PROJECT CDM RISK REGISTER

NOTES

- NOTES:
- THE PROPOSED BUILDING FINISH FLOOR LEVEL IS 67.000m
 - THIS DRAWING IS BASED ON:
 - THE TOPOGRAPHICAL SURVEY BY SES, DECEMBER 2024
 - DOCUMENT NUMBER ECMWF-MAC-XX-WS-SU-Y-000001.
 - LANDSCAPE PLAN SITE PLAN DATED 05.09.2024.
 - ARCHITECTURAL FLOOR LAYOUT DATED 03.05.2024.
 - REPORT ANY DISCREPANCIES TO THE ENGINEER.
 - ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE STATED
 - FOR THE PROPOSED FINISHED SURFACE MATERIALS REFER TO ECMWF-BDP-ZZ-ZZ-DR-C-000300 &000301.
 - FOR THE PROPOSED ROADS LONGITUDINAL SECTIONS REFER TO ECMWF-BDP-ZZ-ZZ-DR-C-000200.
 - FOR THE PROPOSED TYPICAL PAVEMENT DETAILS REFER TO ECMWF-BDP-ZZ-ZZ-DR-C-000403.
 - FOR BELOW GROUND DRAINAGE PLANS REFER TO ECMWF-BDP-ZZ-ZZ-DR-C-000102-103.
 - THIS DRAWING IS SUBJECT TO CHANGE FOLLOWING DETAILED DESIGN PROGRESSION OF THE SCHEME.
 - REFER TO URBAN FLOW PLANS FOR VEHICULAR TRACKING OF THE EASTERN ACCESS ROAD.
 - REFER TO THE RPS TRANSPORT ASSESSMENT FOR ACCESS ROAD VISIBILITY SPLAYS.
 - REFER TO THE ARBORICULTURAL IMPACT ASSESSMENT EXMWF-RPS-ZZ-WS-RP-X-00780-AIA FOR WORKS WITHIN TREE PROTECTION AREAS. THE ARBORICULTURAL METHOD STATEMENT CAN BE FOUND IN SECTION 8.
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P09 - STAGE 4 SECURITY PERIMETER ISSUE	GM	LJ	13/09/24
P08 - FOR PLANNING	GM	LJ	15/08/24
P07 - FOR PLANNING	GM	SR	22/07/24
P06 - STAGE 4 REDESIGN	GM	SR	26/06/24
P05 - STAGE 4 FINAL	GM	SR	10/05/24
P04 - STAGE 4 ISSUE	GM	SR	20/03/24
P03 - STAGE 4 COSTING ISSUE	GM	SR	16/02/24
P02 - STAGE 3 ISSUE	GM	TK	20/10/23
P01 - WIP FOR COSTING	GM	TK	09/10/23



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PROJECT TITLE	ECMWF
REF ID NUMBER	P3002898
DRAWING TITLE	INTERNAL ROADS GENERAL LAYOUT SHEET 2 OF 2
DESIGNER	S(4)
DATE FIRST ISSUED	09/10/23
REVISION	P09

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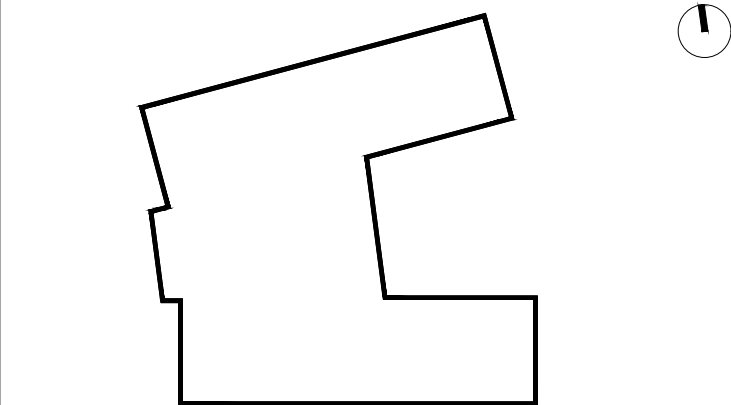
- THE CDM DESIGN ISSUES REGISTER
- THE BDP RISK SERIES OF DRAWINGS
- THE PROJECT CDM RISK REGISTER

NOTES

- NOTES:
1. THIS DRAWING IS BASED ON:
 - 1.1. THE TOPOGRAPHICAL SURVEY BY SES, DECEMBER 2024 DOCUMENT NUMBER ECMWF-MAC-XX-WS-SU-Y-000001
 - 1.2. LANDSCAPE SITE PLAN DATED 07.02.2024
 - 1.3. ARCHITECTURAL FLOOR LAYOUT DATED 07.02.2024
 2. ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE STATED
 3. FOR THE PROPOSED GENERAL ARRANGEMENT AND INTERNAL ROADS LAYOUT PLEASE REFER TO ECMWF-BDP-ZZ-ZZ-DR-C-000100 & 000101.
 4. FOR THE PROPOSED FINISHED SURFACE MATERIALS PLEASE REFER TO ECMWF-BDP-ZZ-ZZ-DR-C-000300 & 000301.
 5. FOR THE PROPOSED TYPICAL PAVEMENT DETAILS PLEASE REFER TO ECMWF-BDP-ZZ-ZZ-DR-C-000402.
 6. THIS DRAWING IS WORK IN PROGRESS AND SUBJECT TO CHANGE

P09 - STAGE 4 SECURITY CHANGE ISSUE	GM	LJ	13/09/24
P08 - FOR PLANNING	GM	LJ	15/08/24
P07 - FOR PLANNING	GM	SR	22/07/24
P06 - STAGE 4 FINAL	GM	SR	10/05/24
P05 - UPDATED FOR LEASE AGGREEMENT	GM	SR	16/04/24
P04 - FINAL STAGE 4 ISSUE	GM	SR	15/03/24
P03 - STAGE 4 COSTING ISSUE	GM	SR	16/02/24
P02 - STAGE 3 ISSUE	GM	TK	20/10/23
P01 - WIP FOR COSTING	GM	TK	09/10/23

REVISION	DESCRIPTION	DRAWN	CHECKED	DATE
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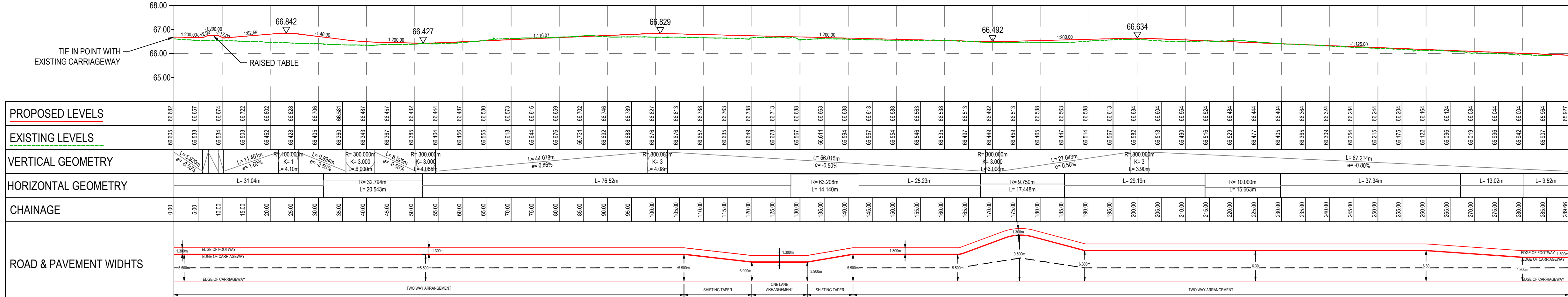
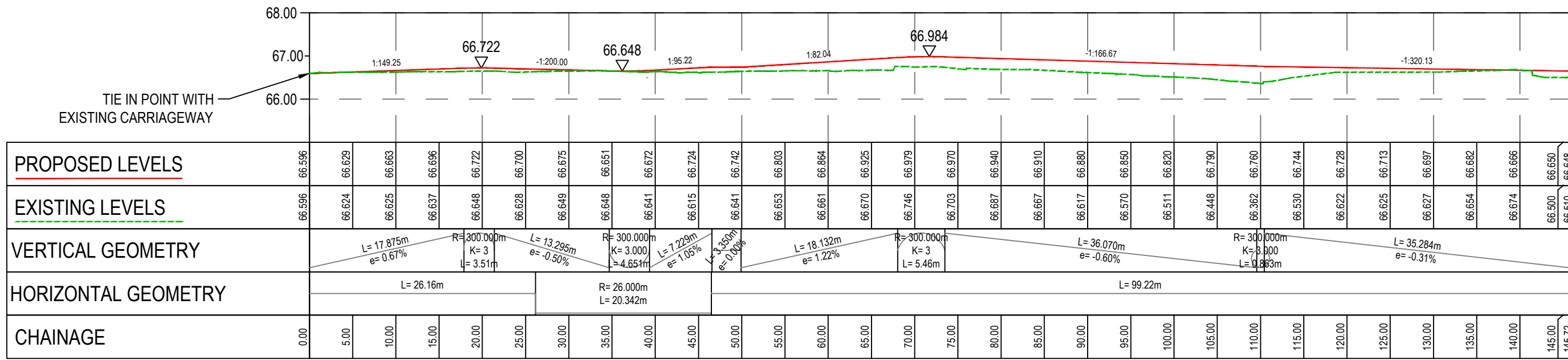


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PROJECT TITLE	ECMWF
BDP JOB NUMBER	P3002898
DRAWING TITLE	INTERNAL ROADS GENERAL LONGITUDINAL SECTIONS
STATUS/DATE	S(4) 09/10/23
PROJECT NO.	ECMWF-BDP-ZZ-ZZ-DR-C-000200
SCALE	@ A1 1:500
DATE FIRST ISSUED	09/10/23
PROJECT NO.	P09



DRAWINGS SHALL BE READ IN CONJUNCTION WITH THE FOLLOWING BEFORE WORK COMMENCES:

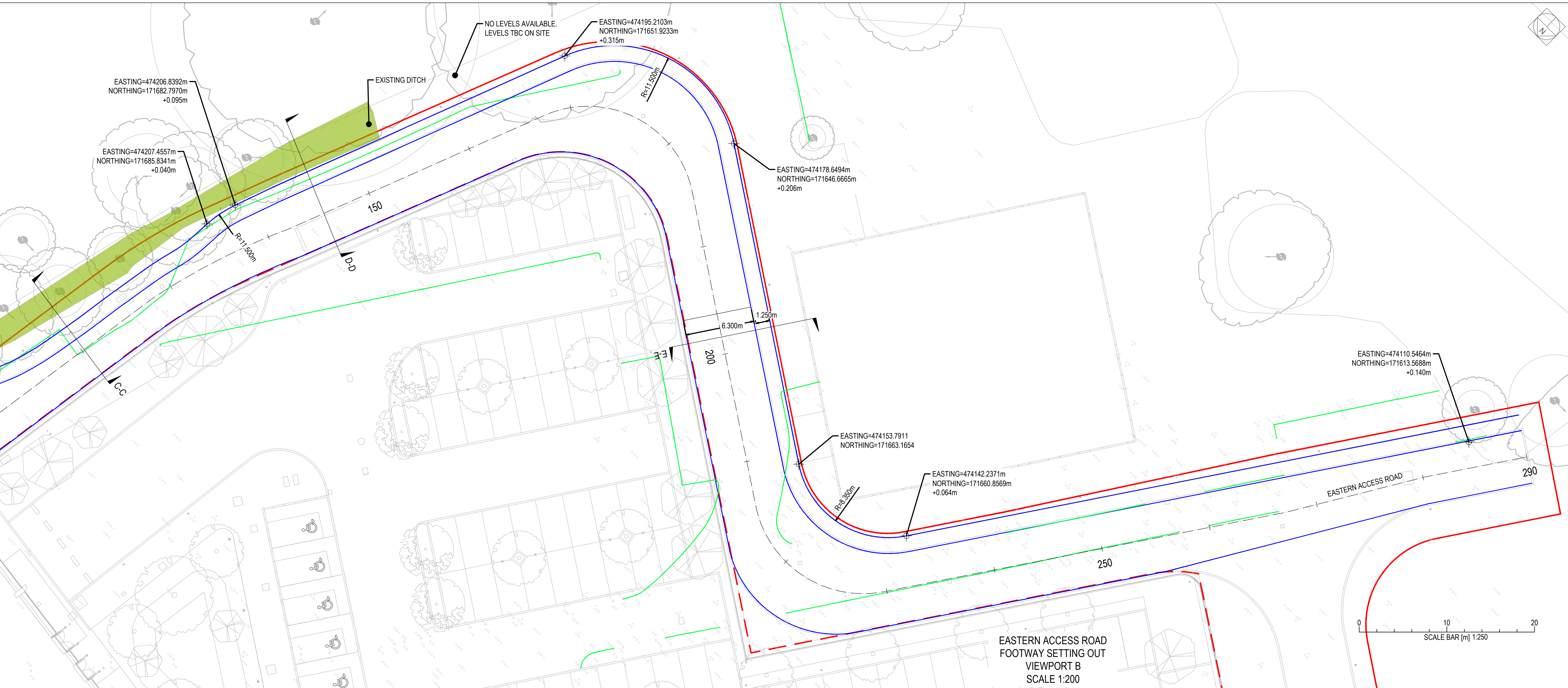
- THE CDM DESIGN ISSUES REGISTER
- THE BOP RISK SERIES OF DRAWINGS
- THE PROJECT CDM RISK REGISTER

KEY:

- PLANNING APPLICATION BOUNDARY
 ECMWF DEMISE
 EXISTING KERBLINE
 PROPOSED KERBLINE

NOTES:

- THIS DRAWING IS BASED ON:
1. THE TOPOGRAPHICAL SURVEY BY SES, DECEMBER 2004
PROJECT NAME ECMWF-MAC-XS-W5-SU-Y-000001.
 2. LANDSCAPE PLAN SITE PLAN DATED 08.05.2024.
- ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE STATED
IN ACCORDANCE WITH THE INFORMATION ONLY.
- REFER TO URBAN FLOW PLANS FOR VEHICULAR TRACKING OF
THE EASTERN ACCESS ROAD.
- REFER TO THE RPS STRANDED ASSESSMENT FOR ACCESS
ROAD VISIBILITY SPLAYS.
- REFER TO THE ARBORICULTURAL IMPACT ASSESSMENT
ECMWF-RPS-ZZ-W5-RP-00780-ALA FOR METHODS WITHIN TREE
PROTECTION AREAS. THE ARBORICULTURAL WORKS
STATEMENT CAN BE FOUND IN SECTION 1.
- 6.1. WORKS WITHIN RPAS WILL BE UNDERTAKEN WITH THE
USE OF HAND TOOLS, WHERE SAFE AND PRACTICABLE.
 - 6.2. ANY ROOTS DISCOVERED WITH A DIAMETER OF LESS
THAN 25mm, REQUIRING REMOVAL CAN BE PRUNED IN
ACCORDANCE WITH BS5837:2012, USING HAND TOOLS TO
MAKE A CLEAN, RIGHT-ANGLED CUT FREE FROM RAGGED
OR TORN ENDS.
 - 6.3. PRUNED ROOTS MUST BE BACKFILLED AS SOON AS
POSSIBLE TO PREVENT DESICATION OR WRAPPED WITH
HESSIAN SACKING LEFT UPRIGHT ONLY.
 - 6.4. ANY ROOTS OF 25mm AND ABOVE REQUIRING REMOVAL
SHALL BE WORKED AROUND WITHOUT DAMAGING THEM.
A TREE OFFICER OR ARBORICULTURAL CONSULTANT
WILL THEN BE CONSULTED AND DECIDE IF ITS FEASIBLE
OR NECESSARY TO RETAIN THE ROOT, IF NOT IT SHALL
BE SEVERED.



3 - STAGE 4 SECURITY CHANGE ISSUE	GM	LJ	13/09/24
2 - FOR PLANNING	GM	SR	22/07/24
1 - STAGE 4 FINAL	GM	SR	10/05/24



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CMWF

3002898

EASTERN ACCESS ROAD PLAN

US SUSTAINABILITY 4) 09/05/2020

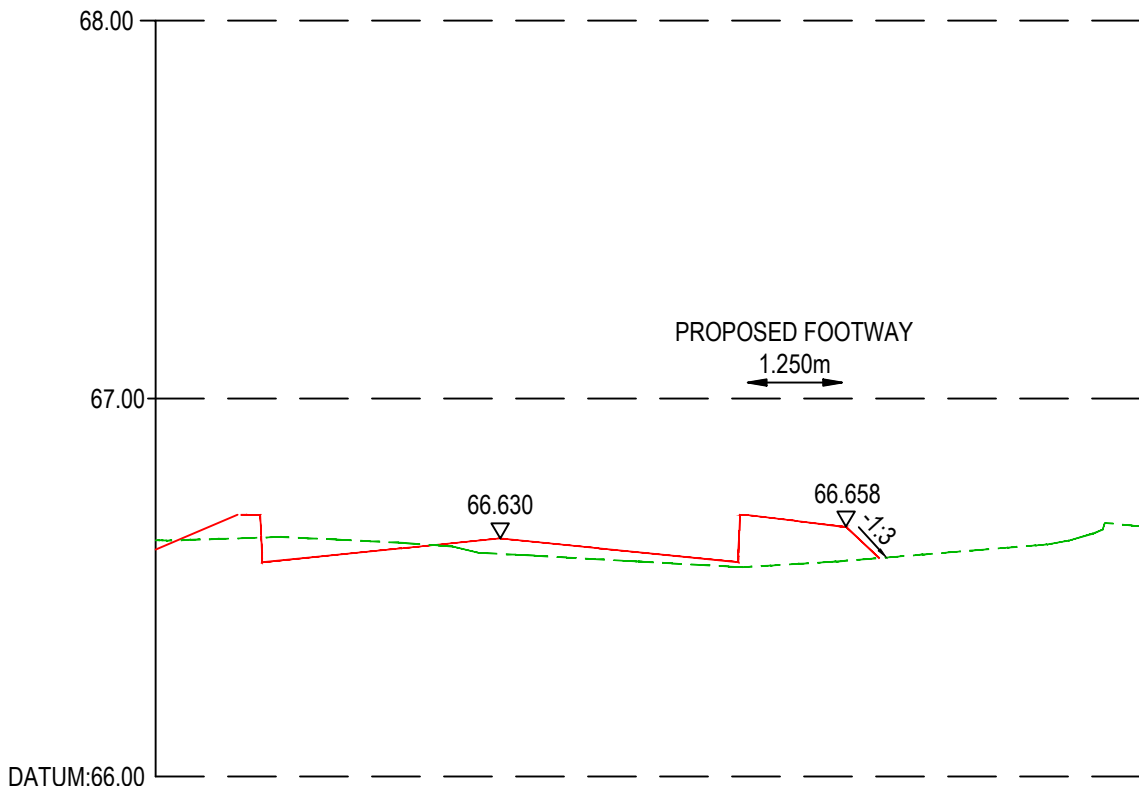
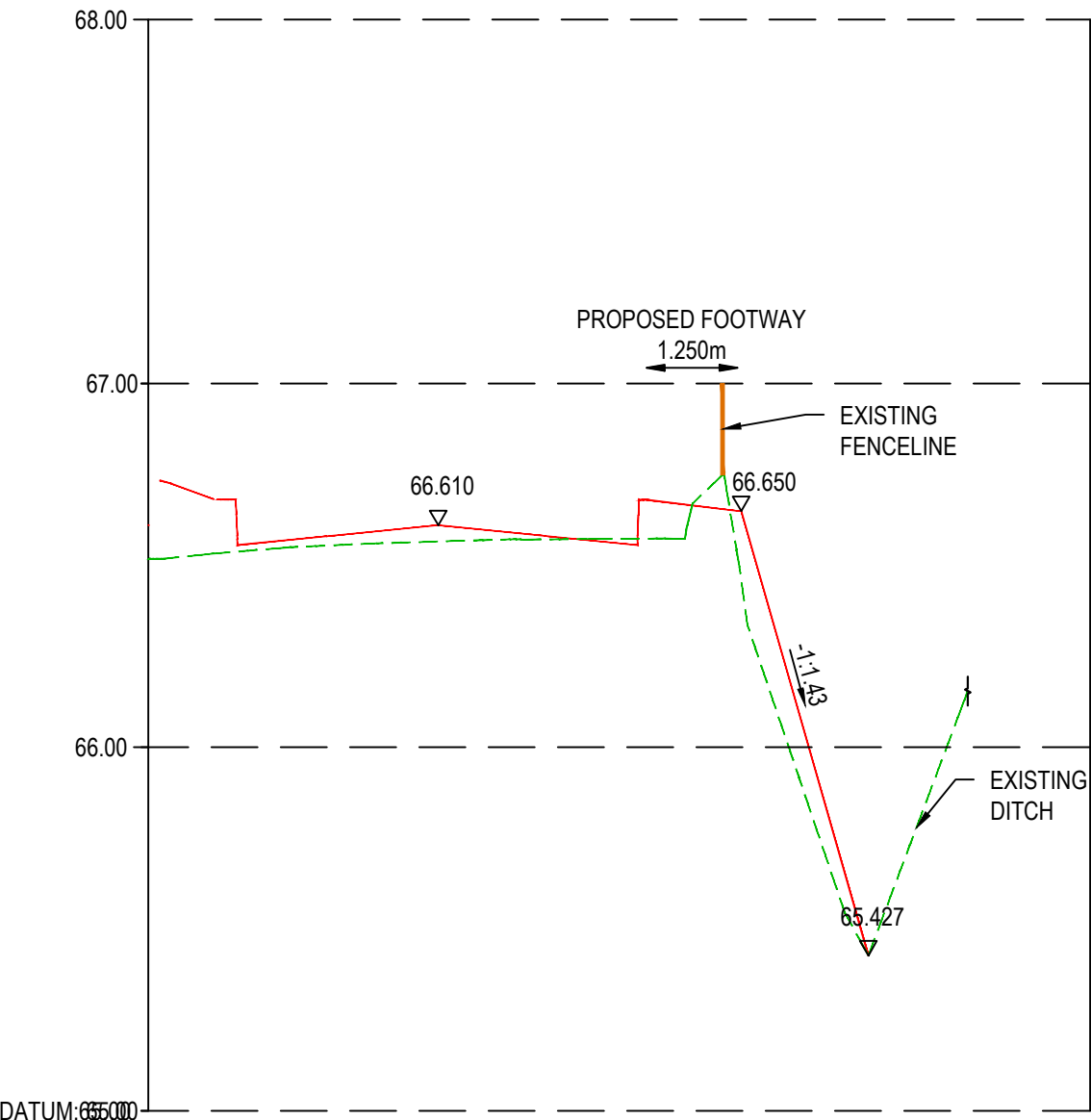
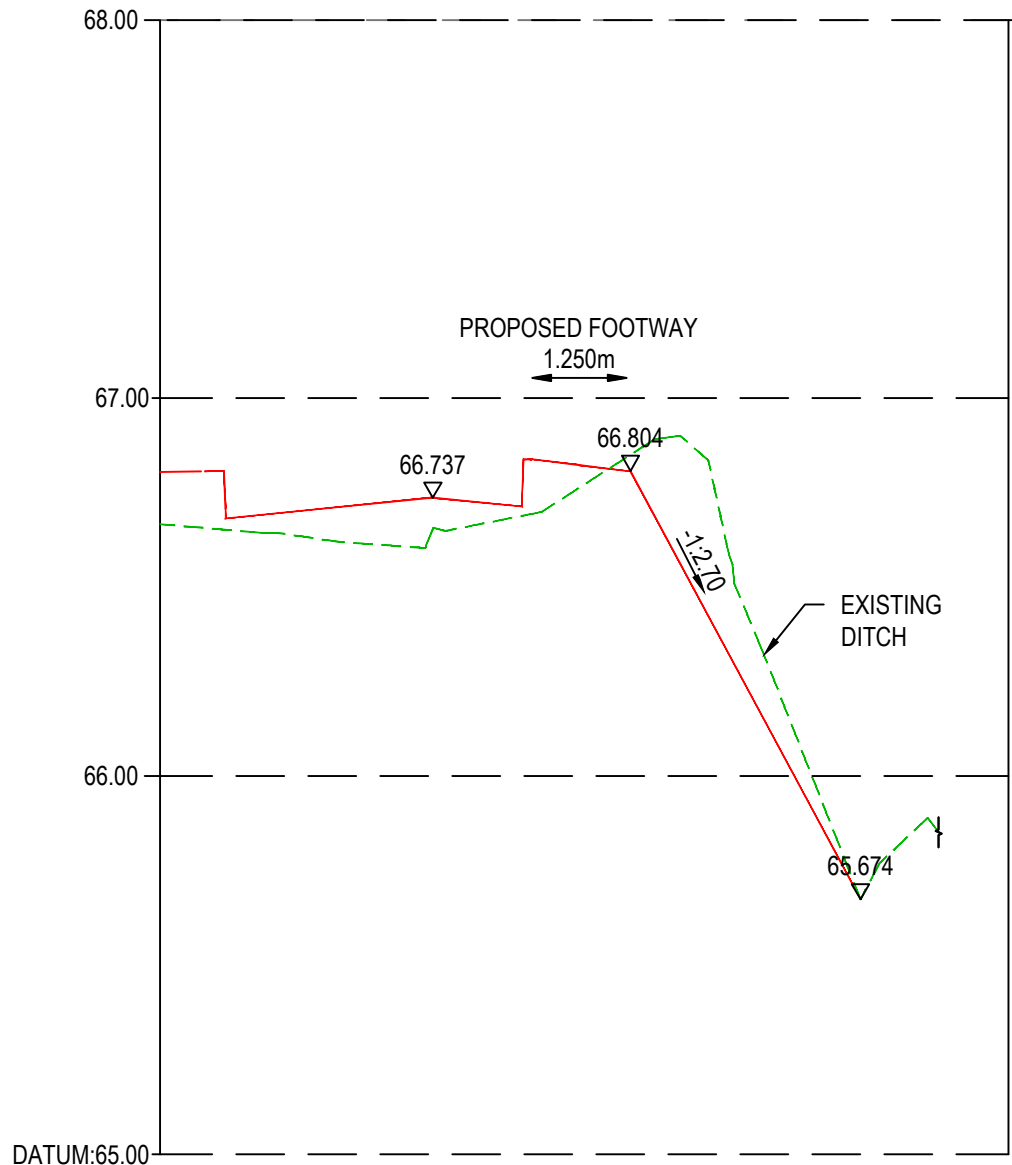
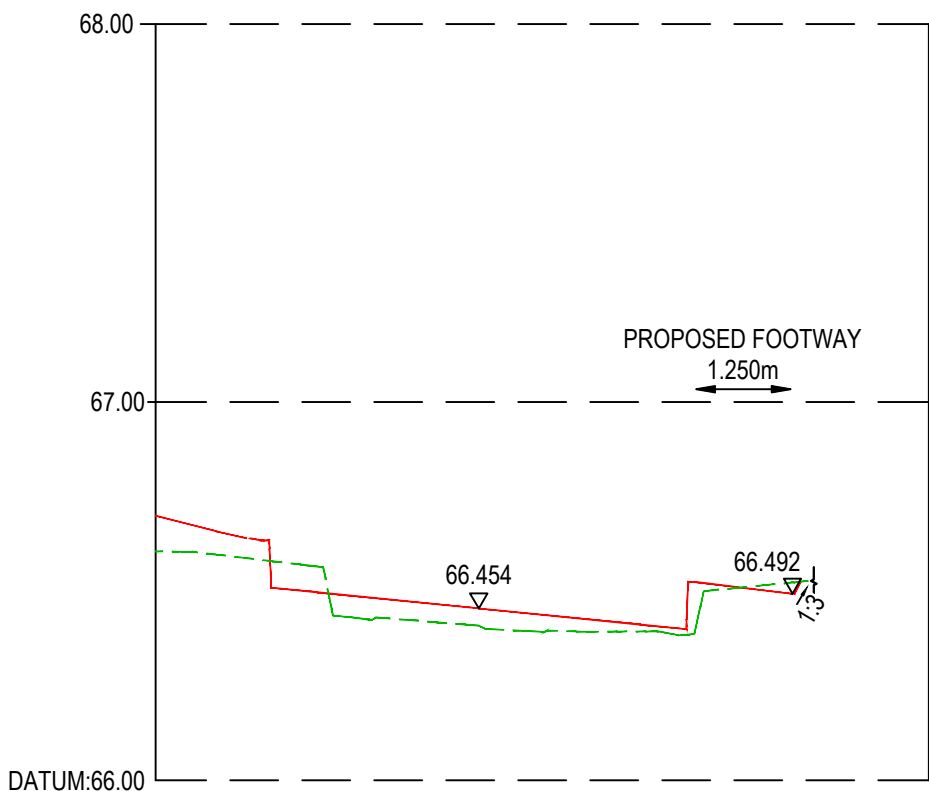
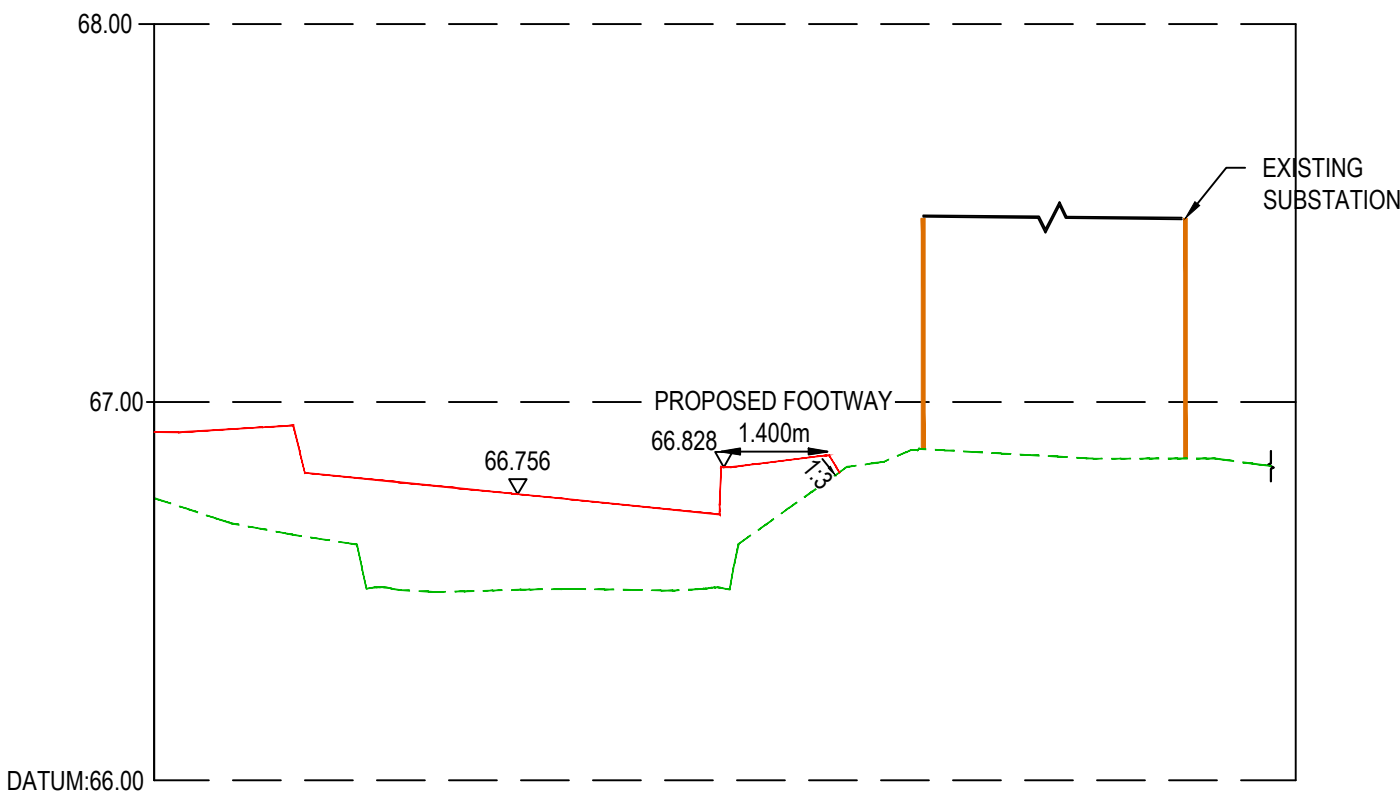
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SCALE	②
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1:200

DATE FIRST ISSUED

P03



NOTES:

1. REFER TO GEOSYSTEMS INFORMATION "GEOWEB® SLOPE STABILIZATION" WHERE SLOPES ARE STEEPER THAN 1:3
2. IF VEGETATION IS DESIRED, PROVIDE AN EROSION CONTROL BLANKET OR TURF REINFORCEMENT MAT IF THERE IS A POTENTIAL FOR EROSION PRIOR TO ESTABLISHING VEGETATION
3. CGL VALIDATION REQUIRED FOR SLOPE STABILISATION SYSTEM

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DRAWINGS SHALL BE READ IN CONJUNCTION WITH THE FOLLOWING BEFORE WORK COMMENCES:

- THE CDM DESIGN ISSUES REGISTER
- THE BDP RISK SERIES OF DRAWINGS
- THE PROJECT CDM RISK REGISTER

NOTES

KEY:

ECMWF PROPOSED EASTERN ACCESS ROAD

EXISTING GROUND

- NOTES:
1. THIS DRAWING IS BASED ON:
 - 1.1. THE TOPOGRAPHICAL SURVEY BY SES, DECEMBER 2024
 - 1.1. LANDSCAPE PLAN SITE PLAN DATED 16.02.2024.
 2. ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE STATED
 3. THIS DRAWING IS FOR INFORMATION ONLY.
 4. REFER TO URBAN FLOW PLANS FOR VEHICULAR TRACKING OF THE EASTERN ACCESS ROAD.
 5. REFER TO THE RPS TRANSPORT ASSESSMENT FOR ACCESS ROAD VISIBILITY SPLAYS.
 6. REFER TO THE ARBORICULTURAL IMPACT ASSESSMENT EXMWF-RPS-ZZ-WS-RP-X-00780-AIA FOR WORKS WITHIN TREE PROTECTION AREAS. THE ARBORICULTURAL METHOD STATEMENT CAN BE FOUND IN SECTION 8.
 - 6.1. WORKS WITHIN RPAS WILL BE UNDERTAKEN WITH THE USE OF HAND TOOLS, WHERE SAFE AND PRACTICABLE.
 - 6.2. ANY ROOTS DISCOVERED WITH A DIAMETER OF LESS THAN 25mm, REQUIRING REMOVAL CAN BE PRUNED IN ACCORDANCE WITH BS5837:2012, USING HAND TOOLS TO MAKE A CLEAN, RIGHT-ANGLED CUT FREE FROM RAGGED OR TORN ENDS
 - 6.3. PRUNED ROOTS MUST BE BACKFILLED AS SOON AS POSSIBLE TO PREVENT DESICCATION OR WRAPPED WITH HESSIAN SACKING IT LEFT OVERNIGHT.
 - 6.4. ANY ROOTS OF 25mm AND ABOVE REQUIRING REMOVAL SHALL BE WORKED AROUND WITHOUT DAMAGING THEM; A TREE OFFICER OR ARBORICULTURAL CONSULTANT WILL THEN BE CONSULTED AND DECIDE IF ITS FEASIBLE OR NECESSARY TO RETAIN THE ROOT, IF NOT IT SHALL BE SEVERED.
 7. SOIL RETAINING FEATURE REQUIRED WHERE SLOPES ARE STEEPER THAN 1:3 (SOIL NAILS OR SIMILAR, TBC)

P03 - STAGE 4 SECURITY CHANGE ISSUE GM LJ 13/09/24
P02 - FOR PLANNING GM SR 22/07/24
P01 - STAGE 4 FINAL GM SR 10/05/24

CLIENT



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PROJECT TITLE

ECMWF

BDP JOB NUMBER

P3002898

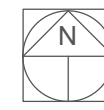
DRAWING TITLE
EASTERN ACCESS ROAD
CROSS SECTIONS

SCALE
@ A1
1:100

STATUS/DATE
S(4)
09/05/24

PROJECT NO.
ECMWF-BDP-ZZ-ZZ-DR-C-000202

P03



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WORK COMMENCES:

- THE CDM DESIGN ISSUES REGISTER
- THE BDP RISK SERIES OF DRAWINGS
- THE PROJECT CDM RISK REGISTER

NOTES

1. REFER TO THE LANDSCAPE ARCHITECTS DRAWINGS AND SPECIFICATIONS FOR PAVING FINISHES AND THE LOCATIONS OF EXTERNAL FURNITURE ETC.
2. REFER TO CIVIL ENGINEERING DRAWING ECMWF-BDP-ZZ-ZZ-DR-C-000403 FOR SUBBASE DETAILS

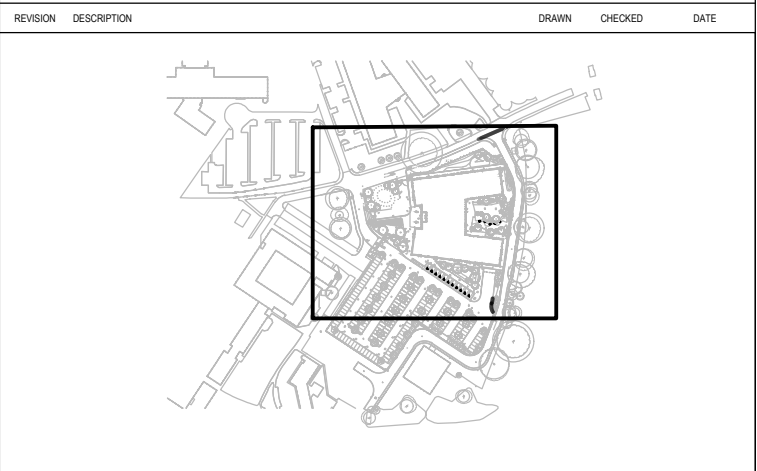
KEY:

	PLANNING APPLICATION BOUNDARY
	PROPOSED PAVING TYPES:
	NSP1 - MARSHALLS MODAL X PAVING 600 X 300 X 80mm SILVER GREY GRANITE - TEXTURED
	NSP2 - MARSHALLS MODAL X SETTS 100 X 100 X 80mm SILVER GREY GRANITE - TEXTURED
	NSP3 - MARSHALLS MODAL X PAVING 300 X 200 X 80mm SILVER GREY (80%) MID GREY (20%) GRANITE - TEXTURED
	CS - TOBERMORE BRAEMER ALTO SILVER - TEXTURED CONCRETE FLAGS TO FOOTWAYS 600 X 300 X 80mm D
	PB - PERMEABLE BLOCK 210 X 105 X 100mm D
	AT - HOT ROLLED ASPHALT
	RBC - RESIN BOUND GRAVEL
	RBG - RESIN BOUND GRAVEL WITH CELLWEB
	BS - BLISTER SURFACE

PROPOSED KERBING AND EDGING:

K1A - 150(w)125mm exposed upstand Concrete Kerb
~~K1B - 150mm(w) Concrete Transition Kerb~~
K1C - 150mm(w) flush PC Concrete Kerb (drop kerb)
~~K5 - 50mm(w) flush Concrete Paving Kerb, flat top 50(w)x250(d) 915mm(l)~~
K4 - Flush Metal Edge (Kinley)
K5 - 665(h)x300mm(w) Granite Edge
K6 - 438(h)x300mm(w) Granite Edge
K7 - 665(h)x500mm(w) Granite Edge
K8 - 300(h)x250mm(w) Granite Edge
K5T - 565mm high to 0mm (flush) Transition Granite Edge

P11 - STAGE 4 MATERIAL UPDATES	SM	LJ	11/10/24
P10 - STAGE 4 - MATERIALS UPDATE	AF	LJ	10/10/24
P09 - S4 SECURITY CHANGE ISSUE	JD	LJ	13/09/24
P08 - FOR PLANNING	GM	SR	22/07/24
P07 - STAGE 4 REDESIGN	GM	SR	27/06/24
P06 - STAGE 4 FINAL	GM	SR	10/05/24
P05 - STAGE 4 ISSUE	GM	SR	20/03/24
P04 - STAGE 4 COSTING WIP ISSUE	GM	SR	16/02/24
P03 - STAGE 4 COSTING WIP ISSUE	SPB	SR	19/01/24
P02 - STAGE 3 ISSUE	GM	TK	20/10/23
P01 - WIP FOR COSTING	GM	TK	09/10/23



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PROJECT TITLE	ECMWF
BDP JOB NUMBER	P3002898
DRAWING TITLE	PAVEMENT/SURFACING LAYOUT
SHEET NUMBER	SHEET 1 OF 2
STATUS/REVISION	S(4)
DATE PREPARED	09/10/23
PROJECT TITLE	ECMWF-BDP-ZZ-ZZ-DR-C-000300
SCALE	@ A1 1:250
DATE	09/10/23
PROJECT TITLE	ECMWF-BDP-ZZ-ZZ-DR-C-000300
SCALE	@ A1 1:250
DATE	09/10/23
PROJECT TITLE	ECMWF-BDP-ZZ-ZZ-DR-C-000300
SCALE	@ A1 1:250
DATE	09/10/23



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DO NOT SCALE FROM THIS DRAWING

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DRAWINGS SHALL BE READ IN CONJUNCTION WITH THE FOLLOWING BEFORE WORK COMMENCES:

- THE CDM DESIGN ISSUES REGISTER
- THE BDP RISK SERIES OF DRAWINGS
- THE PROJECT CDM RISK REGISTER

- ### NOTES
1. REFER TO THE LANDSCAPE ARCHITECTS DRAWINGS AND SPECIFICATIONS FOR PAVING FINISHES AND THE LOCATIONS OF EXTERNAL FURNITURE ETC
 2. REFER TO CIVIL ENGINEERING DRAWING ECMWF-BDP-ZZ-ZZ-DR-C-000403 FOR SUBBASE DETAILS

KEY:

PLANNING APPLICATION BOUNDARY

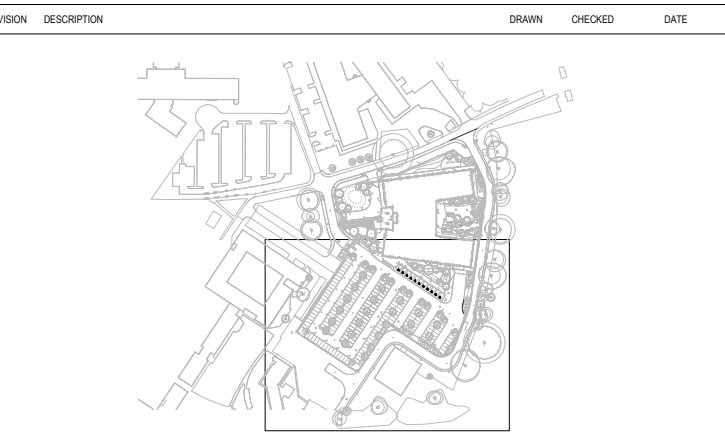
PROPOSED PAVING TYPES:

 NSP1	NATURAL STONE PAVING - YORKSTONE FLAGS 600 X 300 X 70mm D
 NSP2	NATURAL STONE PAVING - YORKSTONE SETTS 100 X 100 X 50mm D
 NSP3	NATURAL STONE PAVING - YORKSTONE SETTS 300 X 150 X 50 D
 CS	CONCRETE SLABS TO FOOTWAYS 600 X 300 X 80mm D
 PB	PERMEABLE BLOCK 210 X 105 X 100mm D
 AT	HOT ROLLED ASPHALT
 RBG	RESIN BOUND GRAVEL
 RBC	RESIN BOUND GRAVEL WITH CELLWEB
 BS	BLISTER SURFACE

PROPOSED KERBING AND EDGING:

K1A - 150(w)x125mm exposed upstand Cconcrete Kerb
K1B - 150mm(w) Concrete Transition Kerb
K1C - 150mm(w) flush Concrete Kerb (drop kerb)
K2 - 150 wide flush Granite Kerb/Edge
K3 - 50mm(w) flush Concrete Pin Kerb, flat top 50(w)x250(d) 915mm(l)
K4 - Flush Metal Edge (Kinley)
K5 - 565(h)x300mm(w) Granite Edge
K6 - 438(h)x300mm(w) Granite Edge
K7 - 565(h)x500mm(w) Granite Edge
K8 - 300(h)x250mm(w) Granite Edge
K5T - 565mm high to 0mm (flush) Transition Granite Edge
K5F - Flush Granite Edge

P09 - STAGE 4 SECURITY CHANGE ISSUE	JD	LJ	13/09/24
P08 - FOR PLANNING	GM	SR	22/07/24
P07 - STAGE 4 REDESIGN	GM	SR	27/06/24
P06 - STAGE 4 FINAL	GM	SR	10/05/24
P05 - STAGE 4 ISSUE	GM	SR	20/03/24
P04 - STAGE 4 COSTING WIP ISSUE	GM	SR	16/02/24
P03 - STAGE 4 COSTING WIP ISSUE	SPB	SR	19/01/24
P02 - STAGE 3 ISSUE	GM	TK	20/10/23
P01 - WIP FOR COSTING	GM	TK	09/10/23

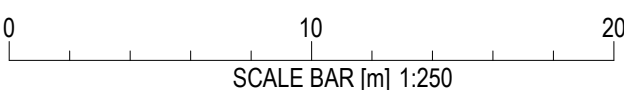


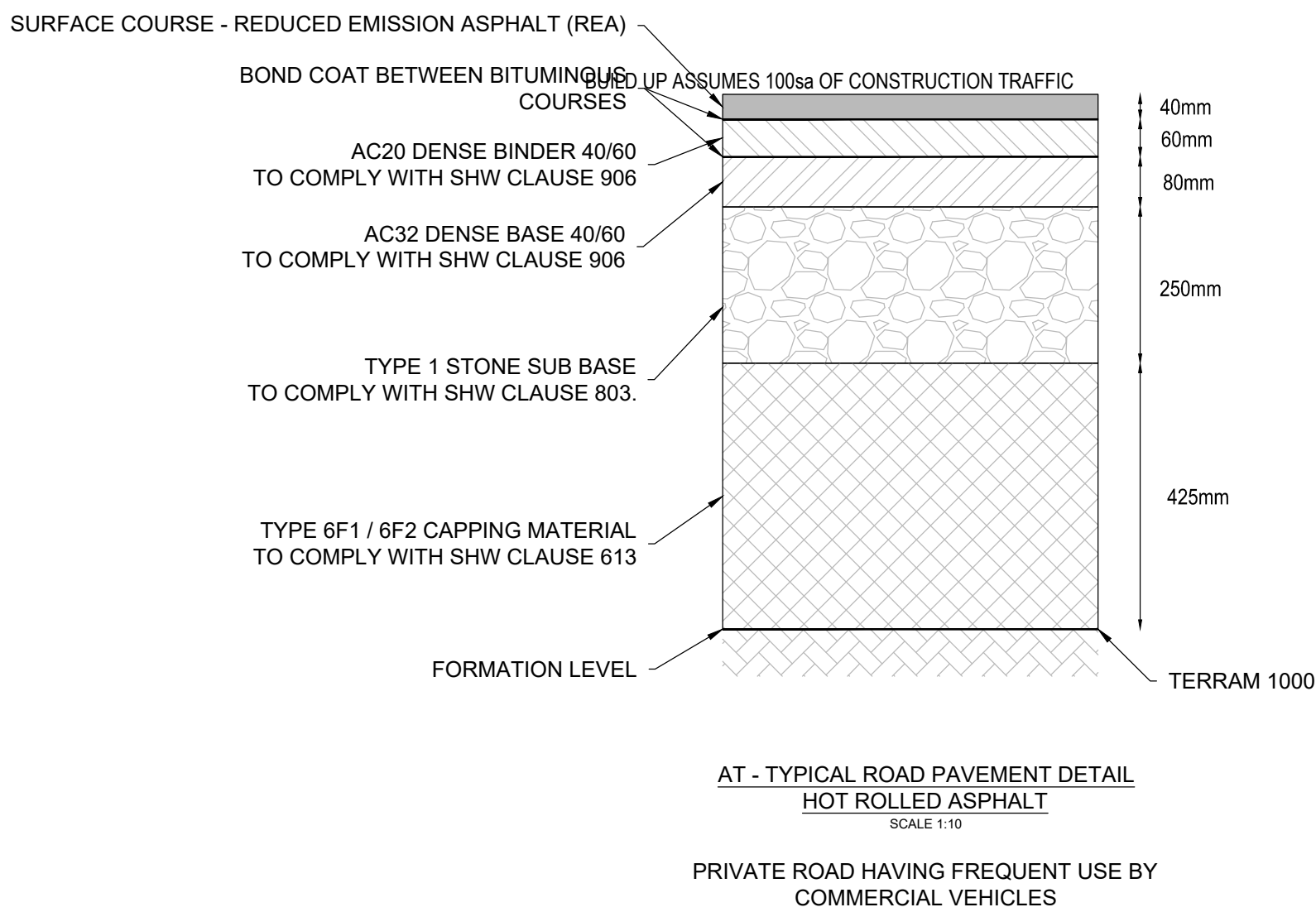
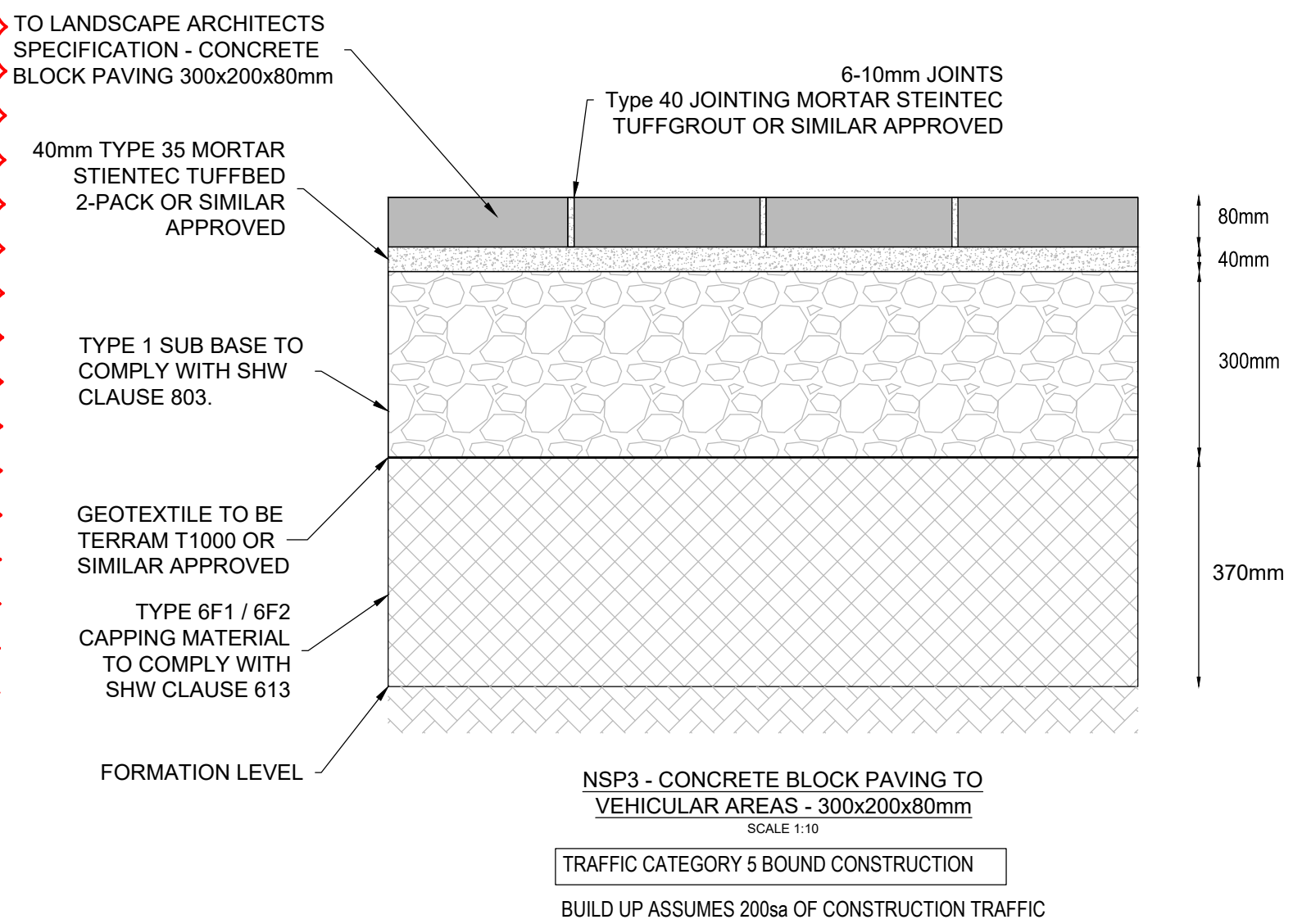
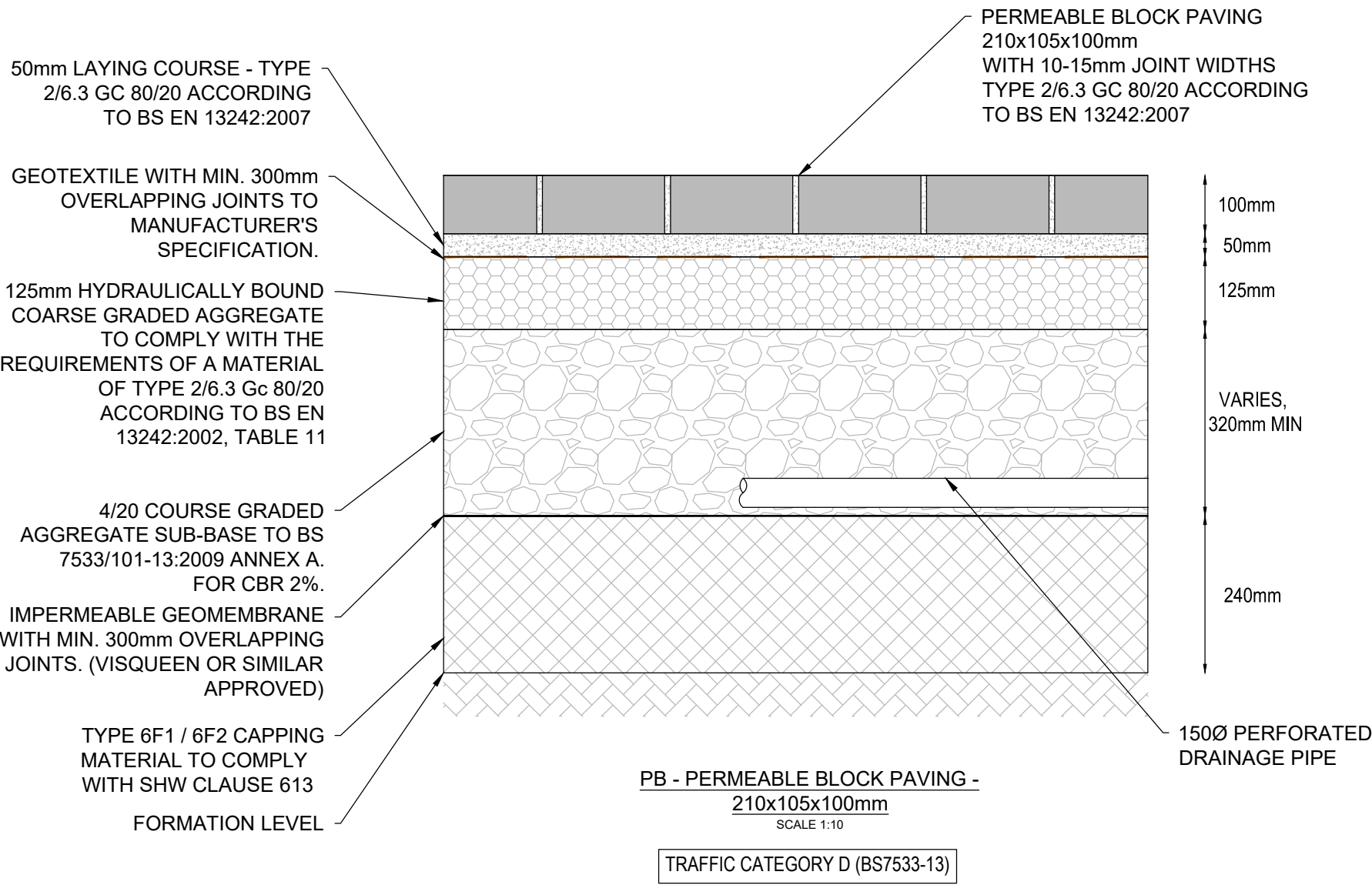
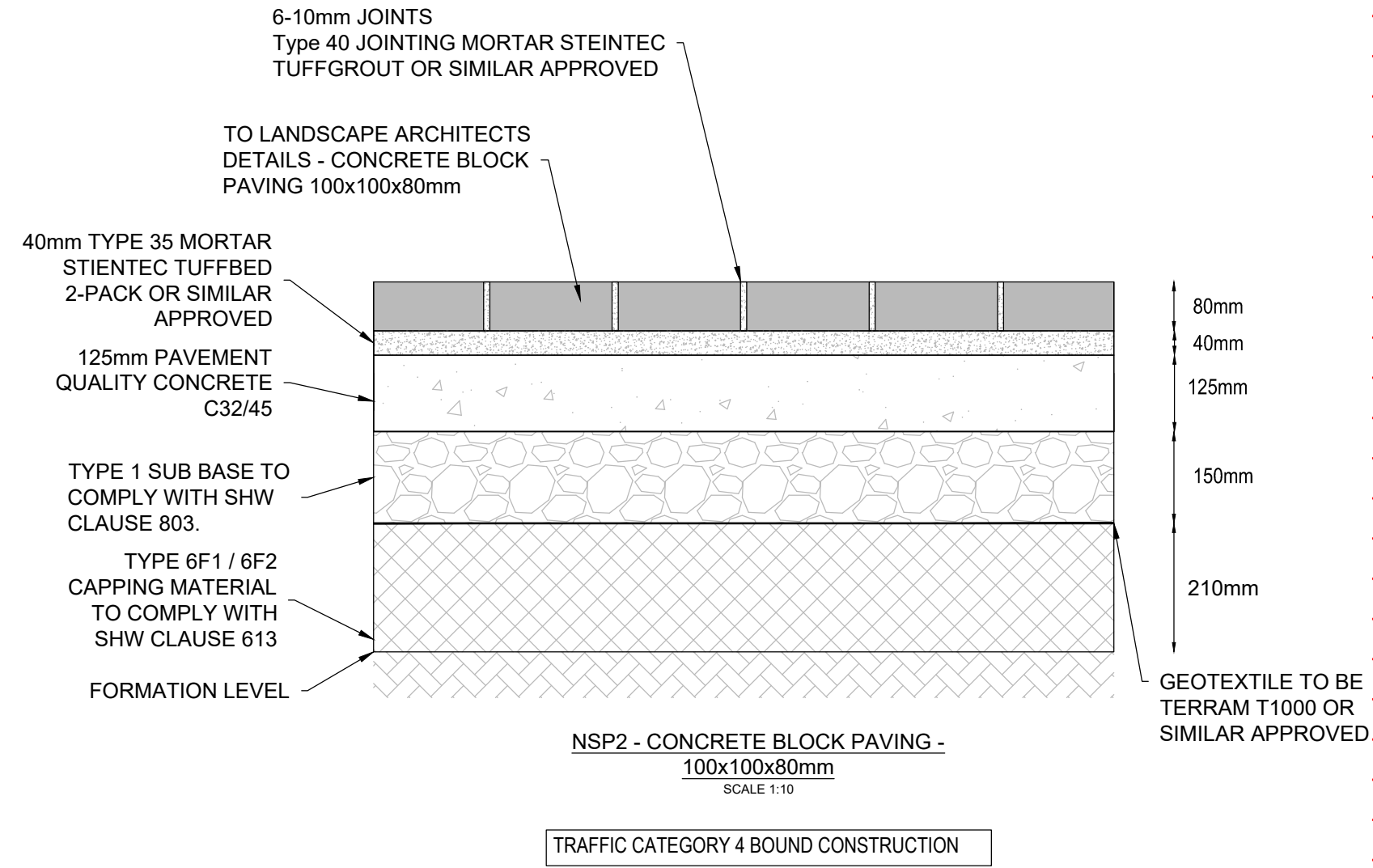
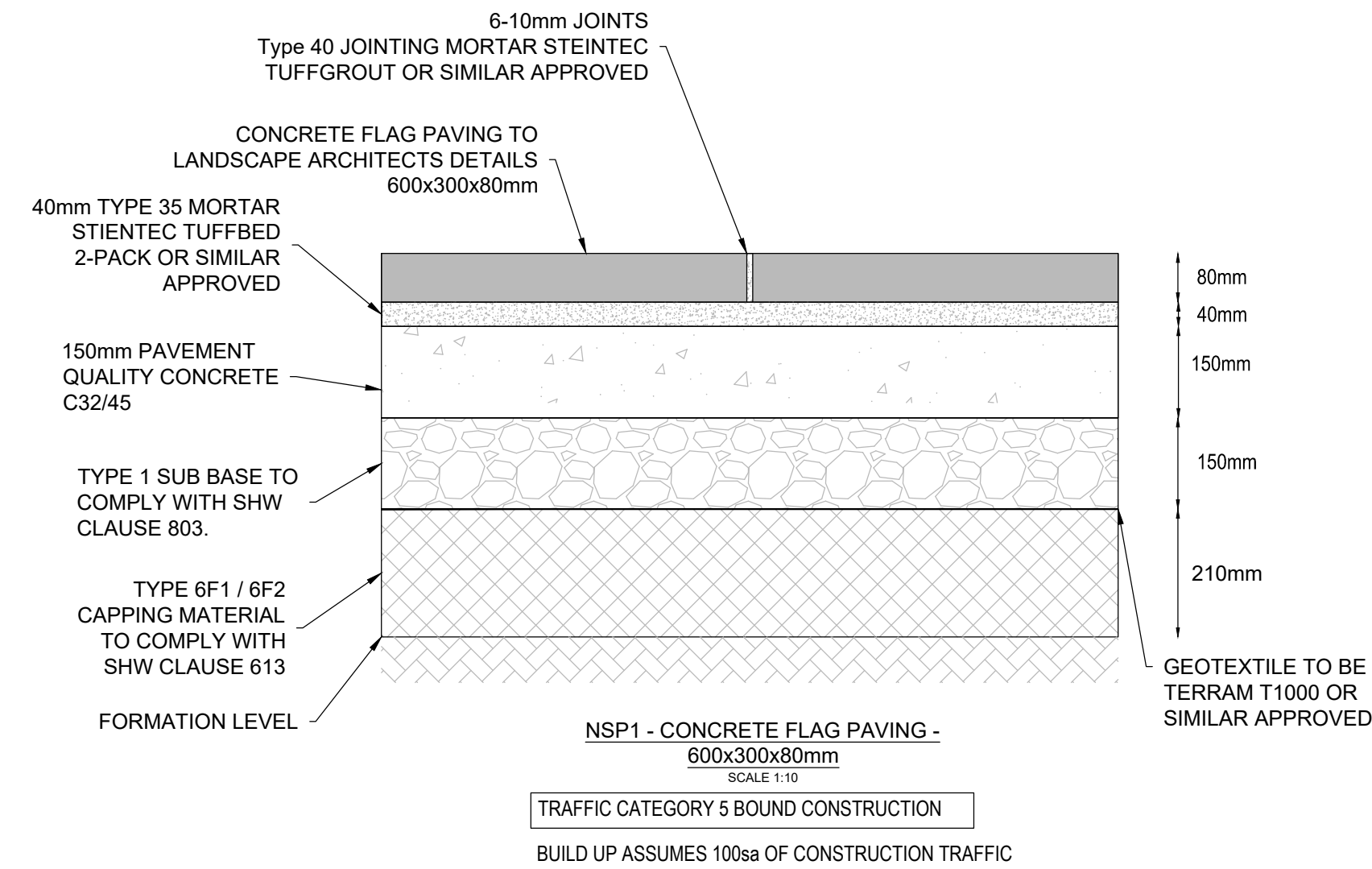
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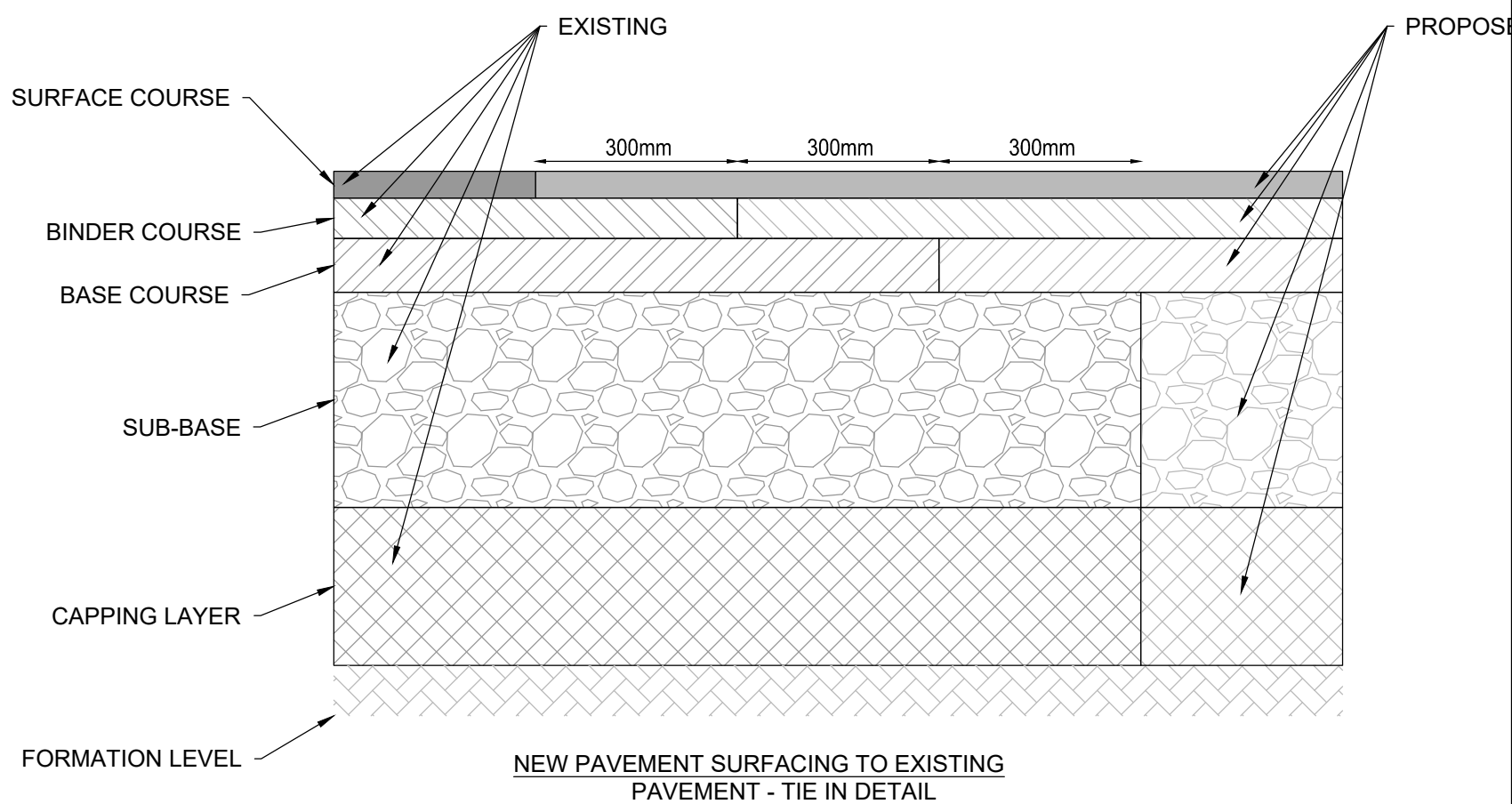
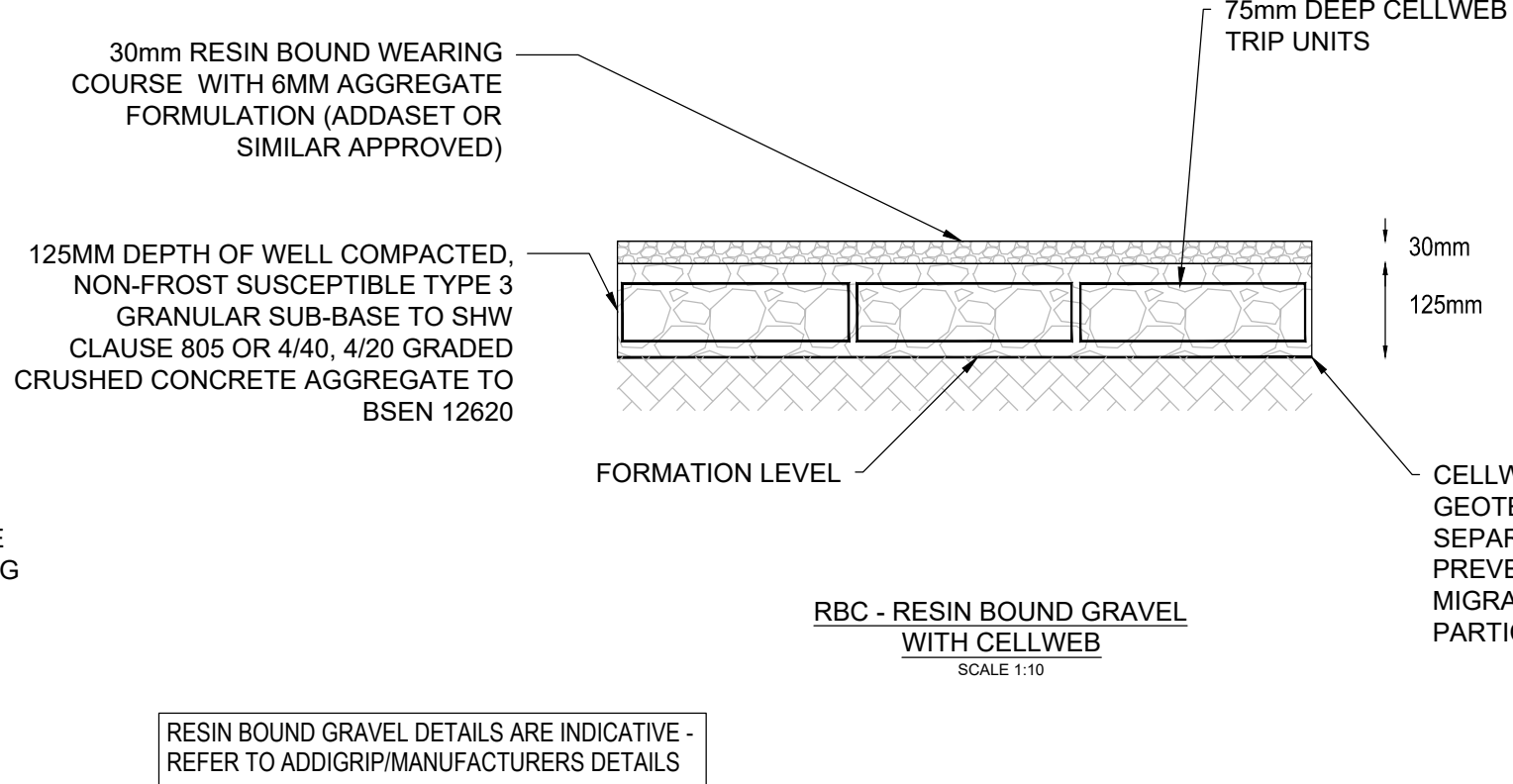
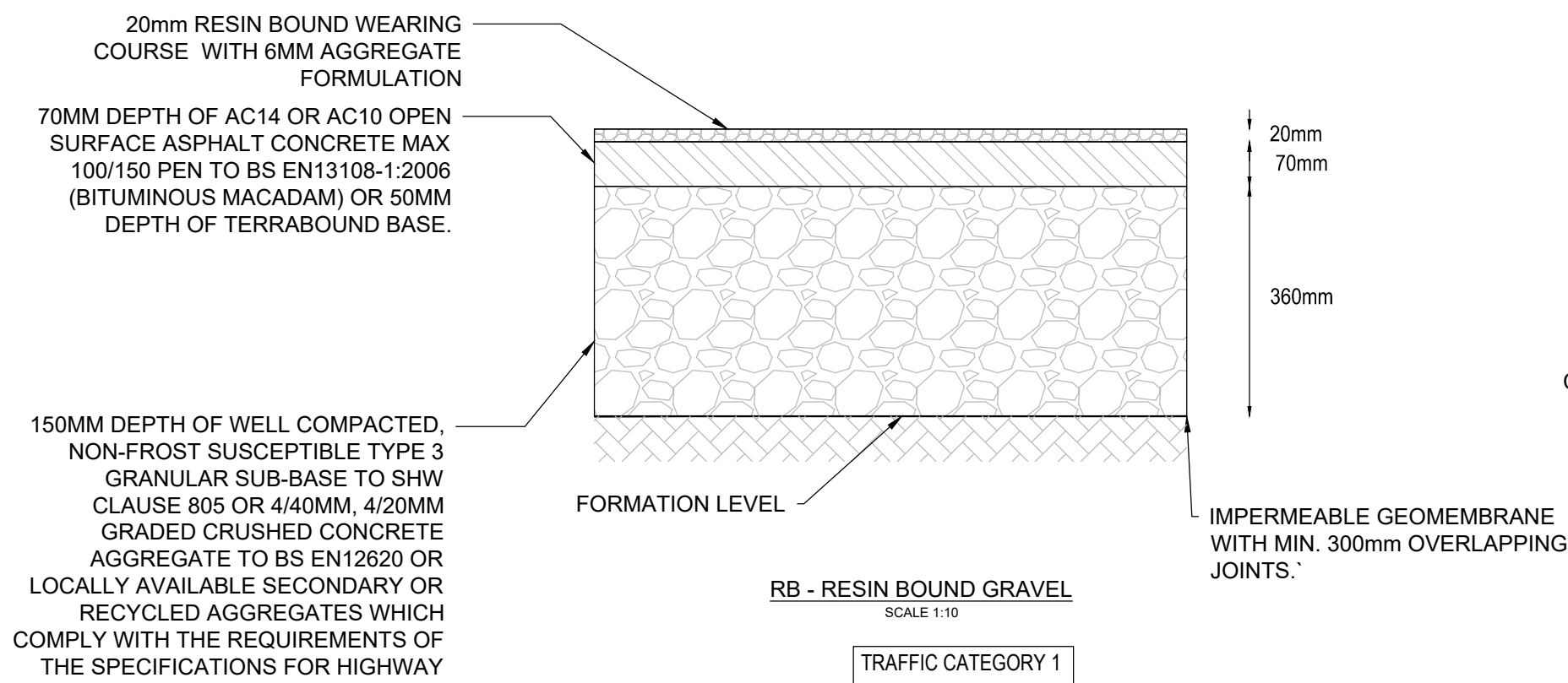
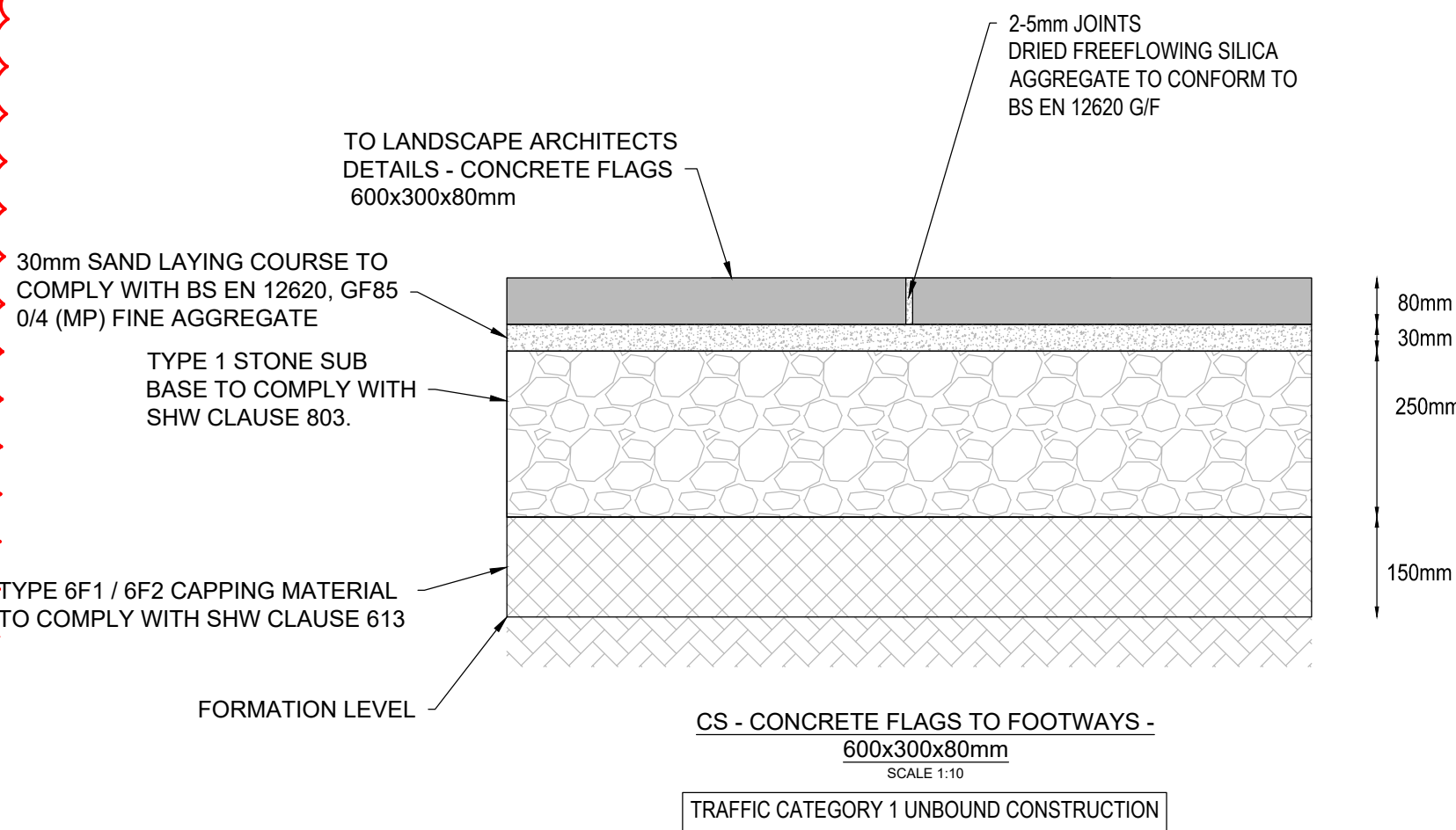
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PROJECT TITLE	
ECMWF	
REF ID# NUMBER	P3002898
DRAWING TITLE	PAVEMENT/SURFACING LAYOUT
SHEET 2 OF 2	
DATE FIRST ISSUED	09/10/23
DESIGNED BY	P09
ECMWF-BDP-ZZ-ZZ-DR-C-000301	





CBR VALUES		2-3%
COMBINED (mm)	TYPE 1	250
	CAPPING	425



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DRAWINGS SHALL BE READ IN CONJUNCTION WITH THE FOLLOWING BEFORE WORK COMMENCES:

- THE CDM DESIGN ISSUES REGISTER
- THE BDP RISK SERIES OF DRAWINGS
- THE PROJECT CDM RISK REGISTER

- ### NOTES
1. ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE STATED
 2. FOR THE PROPOSED GENERAL ARRANGEMENT AND INTERNAL ROADS LAYOUT PLEASE REFER TO ECMWF-BDP-ZZ-ZZ-DR-C-000100 & 000101.
 3. FOR THE PROPOSED ROADS LONGITUDINAL SECTIONS PLEASE REFER TO ECMWF-BDP-ZZ-ZZ-DR-C-000090.
 4. FOR THE PROPOSED SURFACE FINISH MATERIALS PLEASE REFER TO ECMWF-BDP-ZZ-ZZ-DR-C-000300 & 000301.
 5. ALL BUILDUPS ARE REQUIRED TO BE 450mm DEEP UNLESS THE FROST INDEX IS ATTAINED AND REPORTED TO THE ENGINEER.
 6. ROAD FORMATION TO BE CHECKED FOR SOFT SPOTS. SOFT SPOTS TO BE REMOVED AND REPLACED WITH TYPE 1 MATERIAL OR TYPE 6F2 CAPPING MATERIAL.
 7. UNLESS NOTED OTHERWISE, BUILDUPS DO NOT ALLOW FOR CONSTRUCTION TRAFFIC. A SACRIFICIAL LAYER OF HARDCORE UNDERLAIN WITH A GEOTEXTILE OR SIMILAR SHOULD BE USED TO PROTECT THE SUB-BASE FROM CONSTRUCTION TRAFFIC.
 8. BLOCK PAVING HAS BEEN DESIGNED IN ACCORDANCE WITH BS 7533-101:2021. REFER TO BS 7533-101:2021 TABLE 2B FOR TRAFFIC CATEGORIES.
 9. PERMEABLE BLOCK PAVING HAS BEEN DESIGNED TO NHBC STANDARDS WITH BS 7533-13:2009. REFER TO BS 7533-13:2009 TABLE 6 FOR TRAFFIC CATEGORIES.
 10. HOT ROLLED ASPHALT PAVEMENT DESIGNED TO NHBC STANDARDS.
 11. MINIMUM SKID RESISTANCE FOR PRIVATE ACCESS ROAD SURFACING IS PSV 65 AS PER CIVIL SPEC.

AS RECOMMENDED IN THE SI REPORT CARRIED OUT BY CGL IN MARCH 2024, A CBR VALUE OF 2% HAS BEEN ASSUMED FOR THE DESIGN OF ALL PAVEMENT BUILD UPS. CONTRACTOR TO CARRY OUT INSITU TESTING ON SITE TO CONFIRM CBR VALUES AT FORMATION LEVELS AND TO REPORT TO ENGINEER. ALLOW FOR 5 DAYS FOR ANY REDESIGN, IF NECESSARY.

P10 - STAGE 4 - MATERIALS UPDATE	AF	LJ	25/10/24
P09 - STAGE 4 - MATERIALS UPDATE	AF	LJ	10/10/24
P08 - STAGE 4 SECURITY CHANGE ISSUE	JD	LJ	13/09/24
P07 - FOR PLANNING	GM	SR	22/07/24
P06 - STAGE 4 REDESIGN	GM	SR	27/06/24
P05 - STAGE 4 FINAL	COB	SR	10/05/24
P04 - STAGE 4 ISSUE	GM	SR	20/03/24
P03 - STAGE 4 COSTING WIP ISSUE	SPB	SR	19/01/24
P02 - STAGE 3 ISSUE	GM	TK	20/10/23
P01 - WIP FOR COSTING	GM	TK	09/10/23

REVISION	DESCRIPTION	DRAWN	CHECKED	DATE
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PROJECT TITLE
ECMWF

REF OR NUMBER
P3002898

DRAWING TITLE
CONSTRUCTION TYPICAL
DETAILS SHEET 4 of 12

SCALE
1:10 @ A1

DATE FIRST ISSUED
10/10/2023

REVISION
P10

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DO NOT SCALE FROM THIS DRAWING

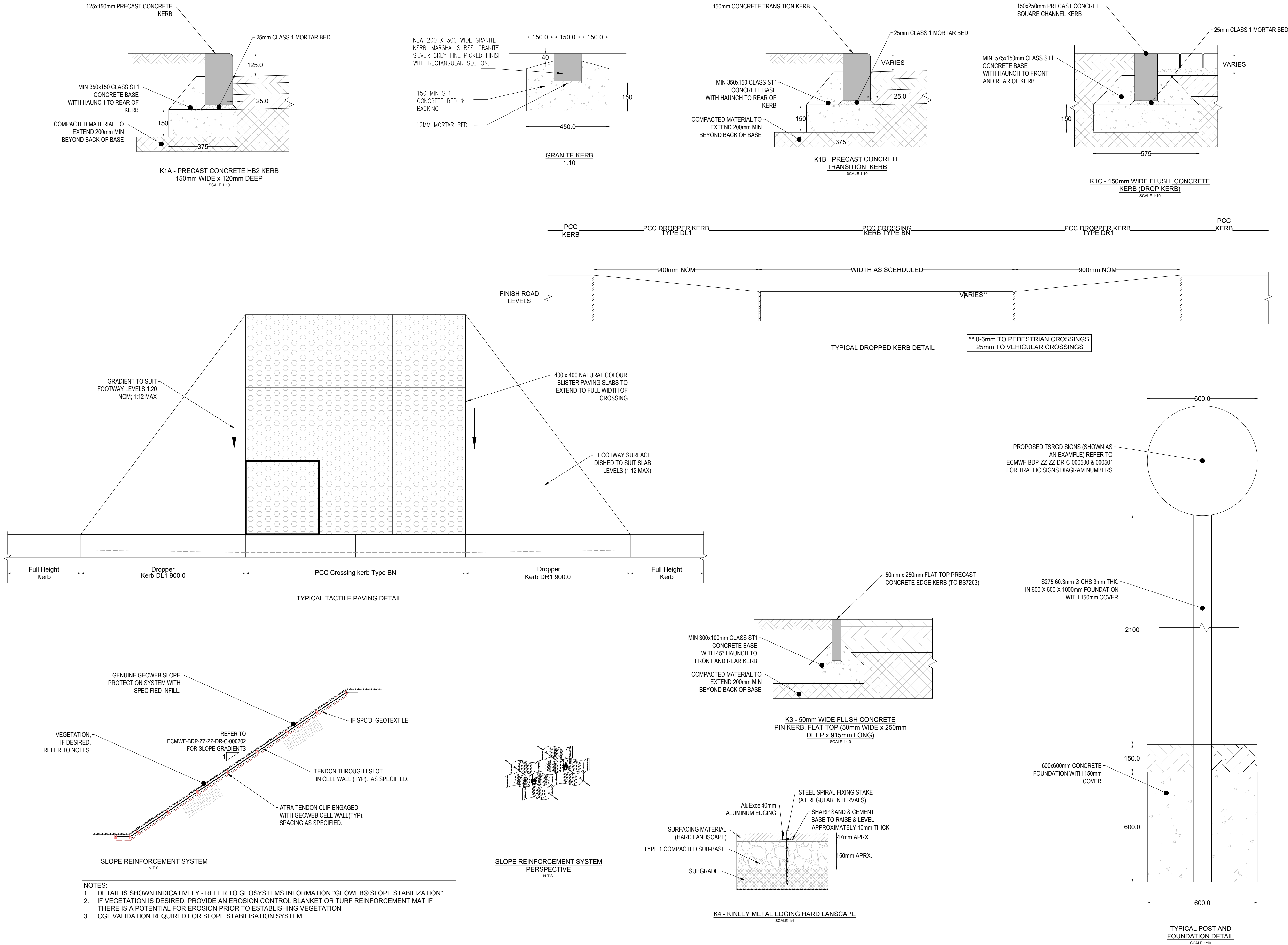
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- THE PROJECT CDM RISK REGISTER

NOTES

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2. FOR THE PROPOSED GENERAL ARRANGEMENT AND INTERNAL ROADS LAYOUT PLEASE REFER TO ECMWF-BDP-ZZ-ZZ-DR-C-000100 & 000101
3. FOR THE PROPOSED ROADS LONGITUDINAL SECTIONS PLEASE REFER TO ECMWF-BDP-ZZ-ZZ-DR-C-000200
4. FOR THE PROPOSED SURFACE FINISH MATERIALS PLEASE REFER TO ECMWF-BDP-ZZ-ZZ-DR-C-000300 & 000301
5. FOR THE PROPOSED PAVEMENT BUILD UPS PLEASE REFER TO ECMWF-BDP-ZZ-ZZ-DR-C-000403
6. IF THE KERB HAUNCH AND LOG ARE LAID SEPARATELY THE HAUNCH IS TO BE KEYS TO THE LOG WITH 200mm x 15mm DIAMETER MILD STEEL PINS AT 450mm CENTRES. THE KERBS ARE TO BE LAID ON A 25mm MAX. MORTAR BED TO TABLE 24/1 DESIGNATION
7. ALL RETURNS IN KERB LINES ARE TO BE MADE USING QUADRANT KERB UNITS AND OR CORNER RETURN UNITS - MITRED JOINTS ARE NOT ACCEPTABLE
8. FOR DETAILS OF KS WALL DETAIL PLEASE REFER TO STRUCTURAL ENGINEER INFORMATION AND CIVIL DETAILS WILL BE DEFINED IN LATER DESIGN STAGES
9. THIS DRAWING IS WORK IN PROGRESS AND SUBJECT TO CHANGE



P09 - STAGE 4-TACTILE PAVING ADDITION	JD	JT	18/12/24
P08 - STAGE 4 - MATERIALS UPDATE	SM	LJ	11/10/24
P07 - STAGE 4 - MATERIALS UPDATE	AF	LJ	10/10/24
P06 - STAGE 4 SECURITY CHANGE ISSUE	JD	LJ	13/09/24
P05 - FOR PLANNING	GM	SR	22/07/24
P04 - STAGE 4 REDESIGN	GM	SR	27/05/24
P03 - STAGE 4 FINAL	GM	SR	10/05/24
P02 - FINAL STAGE 4 ISSUE	GM	SR	20/03/24
P01 - STAGE 3 ISSUE	GM	TK	20/10/23

REVISION	DESCRIPTION	DRAWN	CHECKED	DATE
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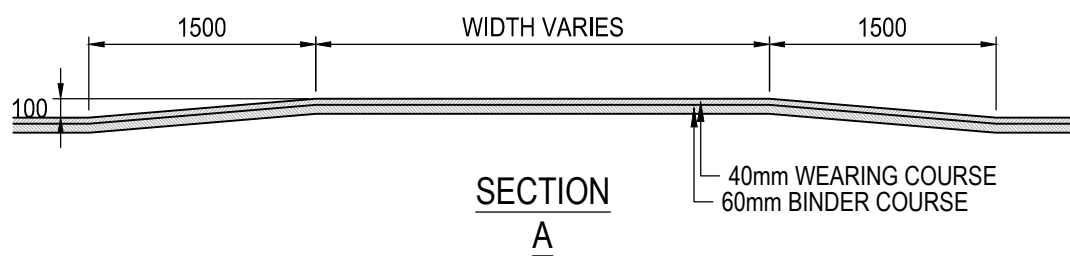
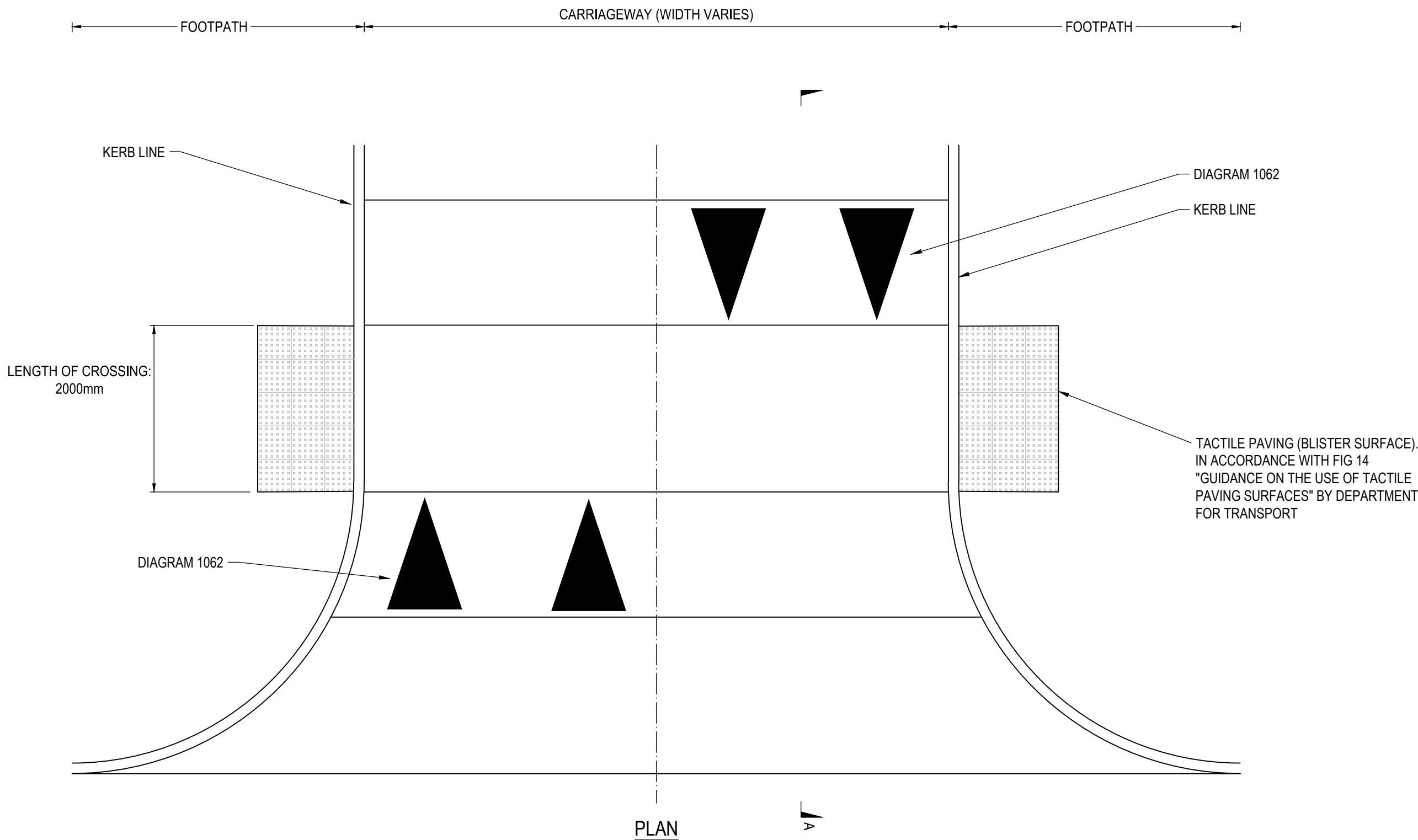
PROJECT TITLE
ECMWF

REF OR NUMBER
P3002898

DRAWING TITLE
CONSTRUCTION TYPICAL DETAILS SHEET 5 of 12

DATE FIRST ISSUED
10/10/2023

REVISION
P09



RAISED TABLE CROSSING (ASPHALT)
1:50

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- THE CDM DESIGN ISSUES REGISTER
- THE BDP RISK SERIES OF DRAWINGS
- THE PROJECT CDM RISK REGISTER

NOTES

1. ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE STATED
2. FOR THE PROPOSED GENERAL ARRANGEMENT AND INTERNAL ROADS LAYOUT PLEASE REFER TO ECMWF-BDP-ZZ-ZZ-DR-C-000100 & 000101
3. FOR THE PROPOSED ROADS LONGITUDINAL SECTIONS PLEASE REFER TO ECMWF-BDP-ZZ-ZZ-DR-C-000200
4. FOR THE PROPOSED SURFACE FINISH MATERIALS PLEASE REFER TO ECMWF-BDP-ZZ-ZZ-DR-C-000300 & 000301
5. ALL BUILDUPS ARE REQUIRED TO BE 450mm DEEP UNLESS THE FROST INDEX IS ATTAINED AND REPORTED TO THE ENGINEER
6. ROAD FORMATION TO BE CHECKED FOR SOFT SPOTS. SOFT SPOTS TO BE REMOVED AND REPLACED WITH TYPE 1 MATERIAL OR TYPE 6F2 CAPPING MATERIAL
7. BUILDUPS DO NOT ALLOW FOR CONSTRUCTION TRAFFIC. A SACRIFICIAL LAYER OF HARDCORE UNDERLAIN WITH A GEOTEXTILE, OR SIMILAR, SHOULD BE USED TO PROTECT THE SUB-BASE FROM CONSTRUCTION TRAFFIC
8. BLOCK PAVING HAS BEEN DESIGNED IN ACCORDANCE WITH BS 7533-101:2021
9. PERMEABLE PAVING HAS BEEN DESIGNED IN ACCORDANCE WITH BS 7533-13:2009
10. HOT ROLLED ASPHALT PAVEMENT DESIGNED TO NHBCC STANDARDS

P03 - STAGE 4 SECURITY CHANGE ISSUE JD LJ 13/09/24
P02 - FOR PLANNING GM SR 22/07/24
P01 - STAGE 04 REDESIGN GM SR 27/06/24

REVISION	DESCRIPTION	DRAWN	CHECKED	DATE
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PROJECT TITLE

ECMWF

REF OR NUMBER

P3002898

DRAWING TITLE
CONSTRUCTION TYPICAL
DETAILS SHEET 12 OF 12

SCALE

@ A1

1:20

PROJECT RESPONSIBILITY

S(4)

DATE FIRST ISSUED

27/06/2024

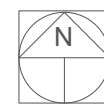
DRAWING NO.

ECMWF-BDP-ZZ-ZZ-DR-C-000411

REVISION

P03

SIGNS AND LINING ARE
DESIGNED TO ADOPTABLE
STANDARDS, SUBJECT TO
CLIENT AGREEMENT.



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- THE CDM DESIGN ISSUES REGISTER
- THE BDP RISK SERIES OF DRAWINGS
- THE PROJECT CDM RISK REGISTER

NOTES

KEY:

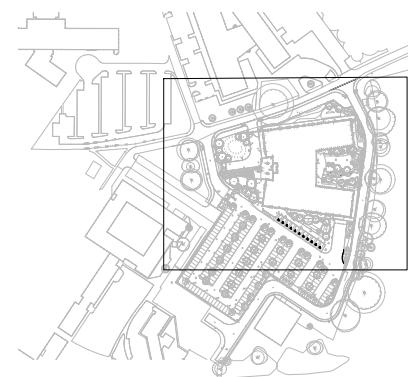
PLANNING APPLICATION BOUNDARY

NOTES:

1. ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE STATED
2. THIS DRAWING IS BASED ON:
 - 2.1. THE TOPOGRAPHICAL SURVEY BY SES, DECEMBER 2024 DOCUMENT NUMBER ECMWF-MAC-XX-WS-SU-Y-000001.
 - 2.2. LANDSCAPE SITE PLAN DATED 08.05.24
 - 2.3. ARCHITECTURAL FLOOR LAYOUT DATED 03.05.24
6. ALL WORKS TO BE CARRIED OUT IN ACCORDANCE WITH READING BOROUGH COUNCIL GUIDELINES, MCHW, TSRGD 2016 AND DMRB.
7. FOR THE PROPOSED GENERAL ARRANGEMENT AND INTERNAL ROADS LAYOUT PLEASE REFER TO ECMWF-BDP-ZZ-ZZ-DR-C-000100 & 000101.
4. FOR THE PROPOSED TYPICAL PAVEMENT DETAILS AND TYPICAL TRAFFIC SIGN FOUNDATION DETAIL PLEASE REFER TO ECMWF-BDP-ZZ-ZZ-DR-C-000403.
5. THIS DRAWING IS SUBJECT TO CHANGE FOLLOWING CLIENT FEEDBACK REGARDING SIGNING.

P07 - STAGE 4 SECURITY CHANGE ISSUE	JD	LJ	13/09/24
P06 - FOR PLANNING	GM	SR	22/07/24
P05 - STAGE 4 REDESIGN	GM	SR	27/06/24
P04 - STAGE 4 FINAL	GM	SR	10/05/24
P03 - FINAL STAGE 4 ISSUE	GM	SR	20/03/24
P02 - STAGE 4 COSTING WIP ISSUE	SPB	SR	19/01/24
P01 - STAGE 3 ISSUE	GM	TK	20/10/23

REVISION	DESCRIPTION	DRAWN	CHECKED	DATE
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PROJECT TITLE
ECMWF

REF ID NUMBER
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DRAWING TITLE
TRAFFIC SIGNS AND ROAD
MARKINGS LAYOUT SHEET 1 OF 2

DATE FIRST ISSUED
S(4) 20/10/23

REVISION
ECMWF-BDP-ZZ-ZZ-DR-C-000500

DATE
P07

