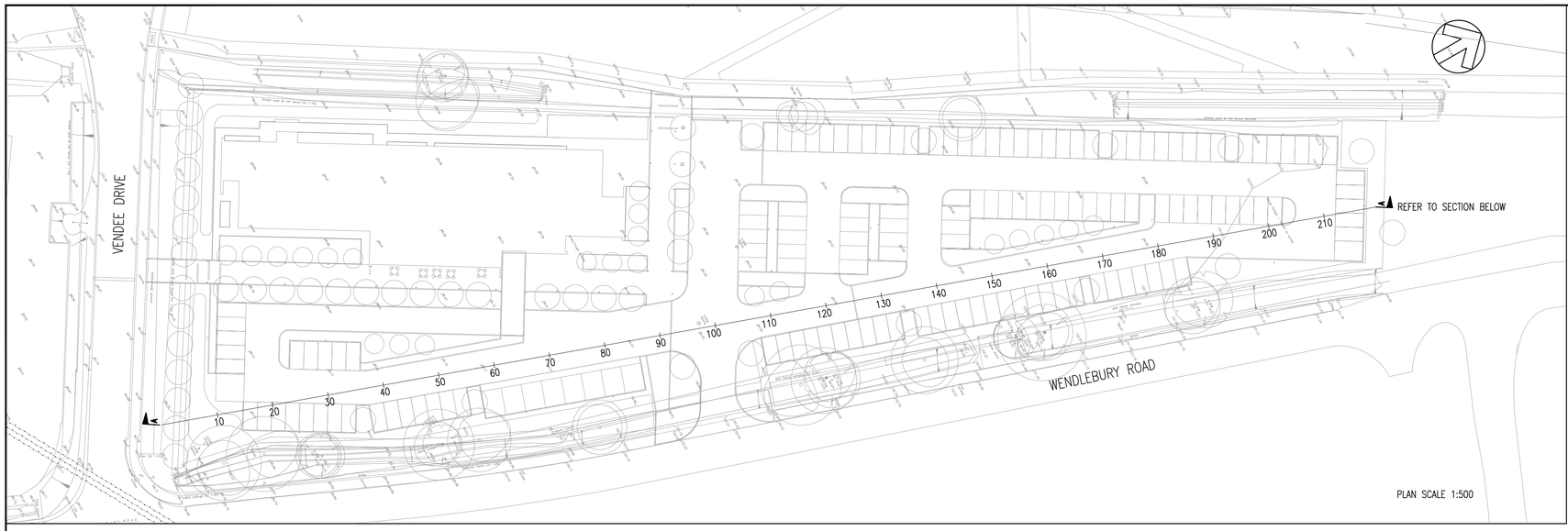


PLAN SCALE 1:500

DO NOT SCALE

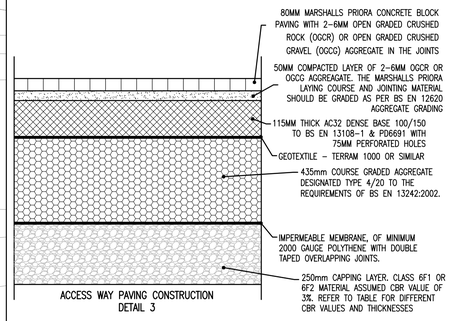
NOTES

1. ALL DIMENSIONS SHOWN ARE IN METRES UNLESS OTHERWISE STATED.

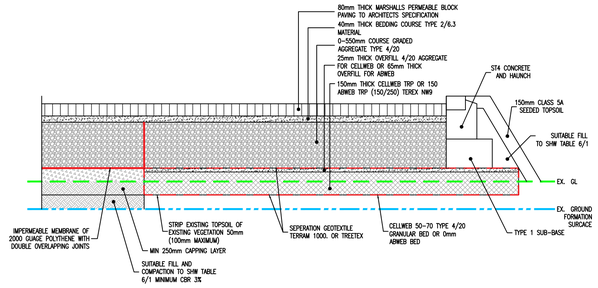
2. ALL LEVELS ARE IN METRES 34.0m ABOVE ORDNANCE DATUM.

3. THIS DRAWING IS BASED UPON TURKINGTON MARTIN'S LANDSCAPE MASTERPLAN TM336L01 AND TOPOGRAPHICAL SURVEY BY TARGET SURVEYS LIMITED REFERENCE 1206/1 DATED APRIL 2015.

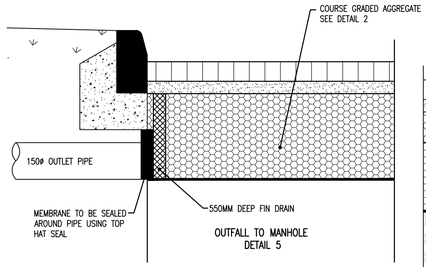
4. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH THE DRAINAGE STRATEGY DRAWING 3775-WSP-00-ZZ-DR-CE-1002



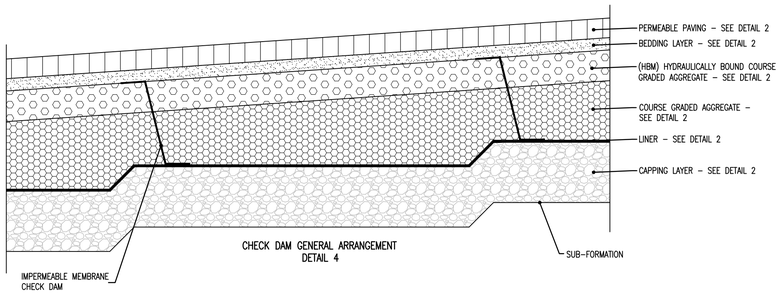
ACCESS WAY PAVING CONSTRUCTION
DETAIL 3



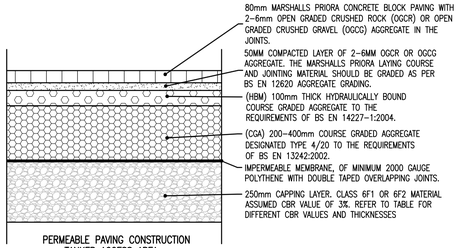
CAR PARKING BAY OVER ROOT PROTECTION AREA
DETAIL 6



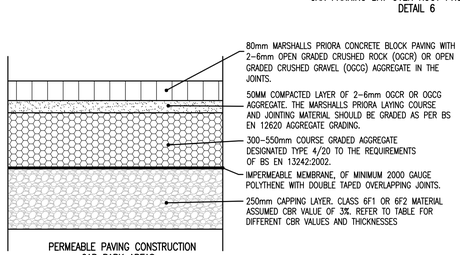
OUTFALL TO MANHOLE
DETAIL 5



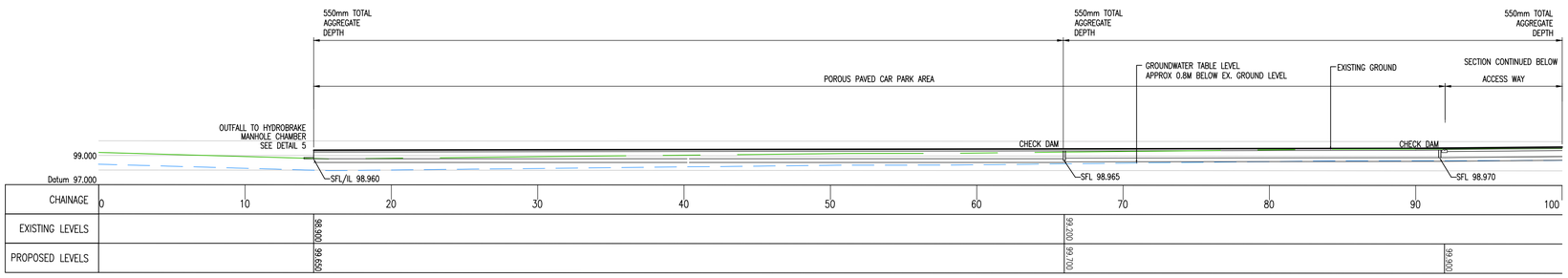
CHECK DAM GENERAL ARRANGEMENT
DETAIL 4



PERMEABLE PAVING CONSTRUCTION
TANKER ACCESS AREA
DETAIL 2



PERMEABLE PAVING CONSTRUCTION
CAR PARK AREAS
DETAIL 1

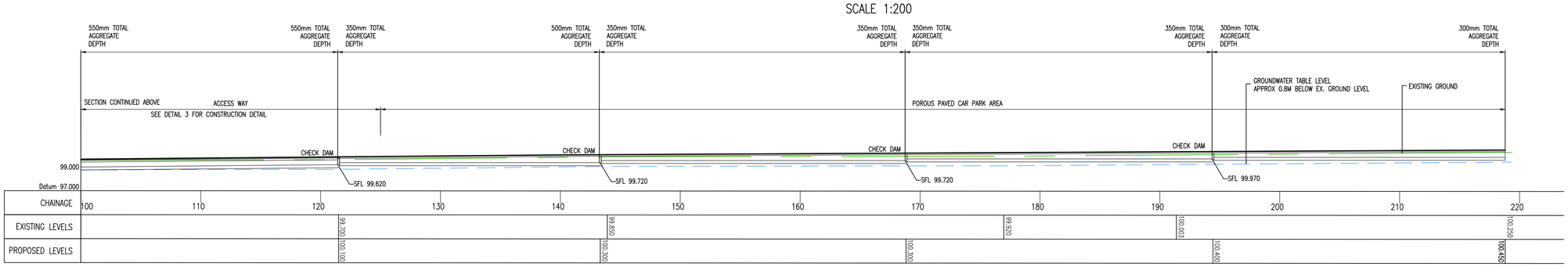


LONSECTION A-A THROUGH SITE
SCALE 1:200

CAPPING LAYER THICKNESS	
CBR	6F1 LAYER THICKNESS BELOW SUB-BASE
<3%	600mm / REFER TO ENGINEER
3%	250mm
4%	250mm
5%	250mm
>5%	200mm

IN AREAS OF VERY SOFT SUBGRADE THE CAPPING LAYER THICKNESS SHALL BE INCREASED TO 600MM AND A GEOTEXTILE SUCH AS TERRAM INCORPORATED BENEATH THE CAPPING LAYER. ALL MATERIAL WITHIN 450MM OF THE FINISHED LEVELS TO BE NON FROST-SUSCEPTIBLE.

THE CONTRACTOR SHALL CONFIRM THE CBR VALUE WITH ON-SITE TESTING FOR EVERY 250 M2 OF CAR APRK CONSTRUCTION.



LONSECTION A-A THROUGH SITE
SCALE 1:200

REV	DATE	BY	DESCRIPTION	CHK	APP
P04	04/09/2018	MM	LEVELS AND DESCRIPTIONS UPDATED	MP	MP
P03	13/02/2018	KW	DETAIL 5 ADDED	MP	MP
P02	01/02/2018	MM	AGGREGATE SPECI UPDATED. NOTE 2 REVISED AGGREGATE DEPTHS ADDED TO LONG SECTION	AJG	MP
P01	15/12/2017	MLH	FIRST ISSUE	AJG	MP

DRAWING STATUS:
S2 - FOR INFORMATION

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wsp.com

CLIENT:
ATLAS HOTELS GROUP

ARCHITECT:
NORR

SITE/PROJECT:
HOLIDAY INN EXPRESS
BICESTER GATEWAY

TITLE:
PAVEMENT AND DRAINAGE
SECTION AND DETAILS

SCALE @ A1:	CHECKED:		APPROVED:
1:500	AJG		MB
PROJECT NO: 70033775	DESIGNED: MM	DRAWN: MM	DATE: September 18

DRAWING No: 3775-WSP-00-ZZ-DR-CE-1004
REV: P04

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File name: \\UK.WSPGROUP.COM\CENTRAL DATA\PROJECTS\70033775\700337XX\70033775-BICESTER GATEWAY HOTEL\02 WIP\DRAWINGS\3775-WSP-00-ZZ-DR-CE-1004.DWG, printed on 06 September 2018 14:38:13, by Beaumont, Mark