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GENERAL NOTES

1. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER ASSOCIATED DRAWINGS. ANY DISCREPANCY TO BE RAISED PRIOR TO CONSTRUCTION. ANY CONSTRUCTION WORKS WHICH COMMENCE BEFORE THESE DRAWINGS ARE APPROVED ARE AT THE RISK OF THE BUILDING CONTRACTOR.
2. ALL DIMENSIONS ARE IN MILLIMETERS (mm). DO NOT SCALE FROM THIS DRAWING, WORK TO STATED DIMENSIONS ONLY.
3. BUILDING CONTRACTOR TO ENSURE ALL WORKS COMPLY WITH THE CURRENT EDITION OF THE BUILDING REGULATIONS. ALL MATERIALS AND WORKMANSHIP SHALL BE IN ACCORDANCE WITH APPROVED DOCUMENT REGULATION 7.
4. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE DESIGN, FABRICATION, ERECTION AND REMOVAL OF ALL TEMPORARY WORKS AND SHALL PROVIDE ALL TEMPORARY BRACING AS NECESSARY TO MAINTAIN STRUCTURAL STABILITY DURING CONSTRUCTION.
5. IF THE CONTRACTOR CONSIDERS THAT HE DOES NOT HAVE SUFFICIENT INFORMATION TO SAFELY COMPLETE THE WORKS DETAILED ON THIS DRAWING, HE SHOULD CONTACT THE ENGINEER.

CDM DESIGNER'S RISK ASSESSMENT

BRENNANCONSULT ASSUME THAT THE CONTRACTOR IS COMPETENT IN MATTERS OF HEALTH & SAFETY AND IS AWARE OF ALL THE NORMAL RISKS ASSOCIATED WITH CONSTRUCTION OF THE TYPE SHOWN ON THIS DRAWING. REMAINING UNUSUAL RISKS ARE:-

CONSTRUCTION	CHK'D
1. SLOPE AT RISK OF FURTHER FAILURE. 2. REFER TO OUTLINE CONSTRUCTION SEQUENCE AND WARNING NOTES ON DRAWING. 3. FENCE TO TOP OF GABION WALL NOT DESIGNED FOR VEHICLE IMPACT. 4. GABION WALL DESIGNED FOR A SURCHARGE OF 10 kN/m² AT DRIVEWAY LEVEL.	LM
MAINTENANCE / CLEANING	
NO UNUSUAL RISKS	LM
DECOMMISSIONING / DEMOLITION	
NO UNUSUAL RISKS	LM

ADJOINING OWNER TO CONFIRM PROPOSAL WITH EXISTING TREES. EXISTING ROOTS MAY CONFLICT WITH NEW GABION WALL CONSTRUCTION - ADJOINING OWNER TO CONFIRM.

THE TEMPORARY AND PERMANENT STABILITY OF THE EXISTING CARRIAGE HOUSE IS THE RESPONSIBILITY OF THE ADJOINING OWNER'S STRUCTURAL ENGINEER, AND THEY WILL ENSURE ALL SUCH MEASURES ARE INSTALLED PRIOR TO THE COMMENCEMENT OF THE MAIN WORKS. CONTRACTOR TO SEEK ASSURANCES.

EXISTING STONE RETAINING WALL - NOT STABLE IN CURRENT CONDITION. WALL TO BE REMOVED AS PART OF THE CONSTRUCTION WORKS FOR THE NEW GABION WALL.

ASSUMED LINE OF EXISTING DRIVEWAY PRIOR TO SLOPE FAILURE, TO BE CONFIRMED BY CLIENT.

RED HATCH AREA INDICATES RESTRICTED ACCESS ZONE DUE TO RISK OF FURTHER MOVEMENT TO EMBANKMENT, PLANT ACCESS PROHIBITED, CONSTRUCTION PERSONAL ONLY, AND TO ACCESS WITH CAUTION.

AREA TO BE CORDON OFF WHILST WORKING ON EMBANKMENT.

EXISTING DRIVEWAY TO BE REINSTATED LIKE FOR LIKE ON COMPLETION OF THE RETAINING WALL WORKS.

INDICATES BOREHOLE LOCATIONS AND LEVEL, REFER TO GEOASSIST REPORT FOR FULL DETAILS.

RED HATCH AREA INDICATES RESTRICTED ACCESS ZONE DUE TO CONDITION OF ADJACENT EXISTING STONE RETAINING WALL, PLANT ACCESS PROHIBITED, CONSTRUCTION PERSONAL ONLY, AND TO ACCESS WITH CAUTION.

REFER TO NOTES BELOW.

DENOTES APPROXIMATE ALIGNMENT AND WIDTH OF EXISTING CULVERT. CONTRACTOR TO PROCEED WITH CAUTION.

EXISTING STONE WALL TO BE TEMPORARY PROPPED TO FACILITATE THE CONSTRUCTION OF THE TEMPORARY PILING MAT.

EXISTING OUTBUILDING TO BE LOCALLY TAKEN DOWN TO FACILITATE THE SAFE CONSTRUCTION OF THE NEW RETAINING WALL AT LOWER LEVEL. EXTENT OF TAKE DOWN TO BE DETERMINED ON SITE & AGREED WITH BRENNAN CONSULT. FOR PRICING PURPOSES ALLOW FOR THE REMOVAL AND INSTATEMENT OF 4m. EXISTING MATERIALS TO BE RETAINED WHERE POSSIBLE FOR RE-USE IN RECONSTRUCTION OF BUILDING.

REFER TO DRAWING 2426-003 FOR DETAILS OF NEW FOUNDATION.

CONTIGUOUS PILED WALL DESIGNED BY SPECIALIST CONTRACTOR, INDICATIVE SIZE 300mm DIAMETER AT 450mm CENTRES. CONTRACTOR TO PROVIDE SUITABLE PILING MAT TO THE REQUIREMENTS OF THE PILING CONTRACTOR.

GABION WALL TO FACILITATE THE INSTALLATION OF A TEMPORARY ACCESS ROAD ALREADY INSTALLED.

REFER TO 'CULVERT WARNING NOTE'

CULVERT WARNING NOTE

EXISTING CULVERT IS IN A POOR CONDITION, NO CONSTRUCTION PLANT TO BE LOCATED IN LOWER GARDEN. NO TEMPORARY LOADING ON LOWER GARDEN WITHOUT PRIOR APPROVAL FROM ADJOINING OWNER'S STRUCTURAL ENGINEER.

ALL TEMPORARY AND PERMANENT CONSTRUCTION WORK IN THE AREA NEAR THE CULVERT TO BE REVIEWED AND APPROVED BY THE ADJOINING OWNER'S STRUCTURAL ENGINEER.

BRENNAN CONSULT LTD ARE NOT RESPONSIBLE FOR THE TEMPORARY OR PERMANENT STABILITY OF THE EXISTING CULVERT, THIS LIES WITH THE ADJOINING OWNER'S STRUCTURAL ENGINEER.

EXISTING STONE RETAINING WALL NOTE

THE CONDITION OF THE EXISTING STONE RETAINING WALL UNKNOWN DUE TO SURROUNDING DEBRIS AND LACK OF ACCESS TO DETERMINE THE CONSTRUCTION.

THE WALL IS TO BE LOCALLY REINSTATED TO ENSURE IT CAN SUPPORT THE LOAD FROM THE SLOPE STRENGTHENING WORKS. REFER TO THE ADJOINING OWNER'S STRUCTURAL ENGINEERS' DETAILS FOR THE REINSTATEMENT CONSTRUCTION DETAILS.

ALL TEMPORARY AND PERMANENT CONSTRUCTION WORK IN THE AREA OF THE EXISTING STONE RETAINING WALL TO BE REVIEWED AND APPROVED BY THE ADJOINING OWNER'S STRUCTURAL ENGINEER.

BRENNAN CONSULT LTD ARE NOT RESPONSIBLE FOR THE TEMPORARY OR PERMANENT STABILITY OF THE EXISTING STONE RETAINING WALL, THIS LIES WITH THE ADJOINING OWNER'S STRUCTURAL ENGINEER.

REFER TO DRAWING 2426-003 FOR OUTLINE CONSTRUCTION SEQUENCE

THE DESIGN MAY NEED TO BE AMENDED FOLLOWING RECEIPT OF THE TEMPORARY PILING MAT REQUIREMENTS AND TEMPORARY WORKS PROPOSALS TO THE LOWER GARDEN RETAINING WALL

EXISTING CULVERT
EXISTING CULVERT
EXISTING CULVERT
EXISTING CARRIAGE HOUSE
TERRACE AREA
LOWER GARDEN AREA
EXISTING DRIVEWAY
EXISTING DRIVEWAY
EXISTING HOUSE
EXISTING COURT YARD
EXISTING OUTBUILDING
APPROX. EXTENT OF BUILDING TO BE LOCALLY TAKEN DOWN
4000
START
START
ROW 1
ROW 2
ROW 3
WS1 172.873m
WS2 172.742m
WS3 163.357m
162.370 +
165.200 +
162.810 +
+ 164.200
+ 164.970
+ 171.690
+ 172.600
+ 172.680
+ 172.690
+ 172.780
+ 172.860
+ 172.700
+ 172.810
2000
2000
2000
A
B
C
166.0
168.0
166.5
167.0
168.5
169.0
167.5
170.5
168.0
170.0
169.5
172.5
172.0
171.5
171.0

SITE PLAN
SCALE 1:50

REV	REVISION DESCRIPTION	BY	DATE	CHECKED
F	MINOR AMENDMENTS, REFER TO REV CLOUDS	WSS	16.06.22	LM
E	MINOR AMENDMENTS, REFER TO REV CLOUDS	WSS	17.01.22	LM
D	BOTTOM SLOPE RETAINING WALL DETAILS UPDATED & CONSTRUCTION SEQUENCE ADDED	JR	10.01.22	LM
C	RE-ALIGNMENT OF GABION WALLS (LAYOUT COORDINATED WITH CARRIAGE HOUSE)	JR	28.01.20	LM
B	APPROXIMATE ALIGNMENT OF CULVERT REVISED	JR	14.01.20	LM
A	PRELIMINARY ISSUE	JR	10.12.19	LM
O	PRELIMINARY ISSUE	JR	02.12.19	LM

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EMBANKMENT RECONSTRUCTION WORK
PROPOSED SITE PLAN

Status: FOR APPROVAL

Project No.	Series Code	Drawing No.	Revision
2426		002	F

Scale	Size	Drawn	Date	Checked	Passed
1:50	A1	JR	DEC 19	LM	CB