

1. ALL DRAWINGS ARE TO BE RE-DO IN CONNECTION WITH ALL RELEVANT SPECIFICATIONS, BILLS OF MATERIALS, ARCHITECTURAL SERVICES AND ENGINEERING DRAWINGS.
2. ANY DISCREPANCIES BETWEEN THESE DOCUMENTS SHALL BE BROUGHT TO THE ATTENTION OF THE ENGINEER.
3. ALL DIMENSIONS ARE IN MILLIMETERS, UNLESS NOTED OTHERWISE. TYP. ON SITE.
4. ALL LEVELS ARE IN METERS RELATED TO ORDNANCE DATUM.
5. TYP. ON SITE.
6. DRAWINGS ARE NOT TO BE SCALED.
7. ALL TEMPORARY WORKS TO CONTRACTORS DETAILS.
8. CONTRACTOR TO APPROVE ALL SET OUT INFORMATION PRIOR TO CONSTRUCTION.

- ### GENERAL DRAWING REFERENCES:
1. *PROJECTIONS*, REFER TO DRAWING 1.
 2. *PROJECTIONS*, REFER TO DRAWING 2.
 3. *PROJECTIONS*, REFER TO DRAWING 3.
 4. *PROJECTIONS*, REFER TO DRAWING 4.
 5. *PROJECTIONS*, REFER TO DRAWING 5.
 6. *PROJECTIONS*, REFER TO DRAWING 6.
 7. *PROJECTIONS*, REFER TO DRAWING 7.
 8. *PROJECTIONS*, REFER TO DRAWING 8.
 9. *PROJECTIONS*, REFER TO DRAWING 9.
 10. *PROJECTIONS*, REFER TO DRAWING 10.
 11. *PROJECTIONS*, REFER TO DRAWING 11.
 12. *PROJECTIONS*, REFER TO DRAWING 12.

APPROXIMATE EXISTING GROUND LEVEL
GRADE/ SLOPING SLOPE DIRECTION OF
THE SITE

DASHED LINE REPRESENTS GAS MEMBRANE
ON 150MM WIDE FORMER ON 50MM CONCRETE
BLINDING ON WELL COMPACTED GROUND.
REFER TO DRAWING NO. 1115 FOR DETAILS.

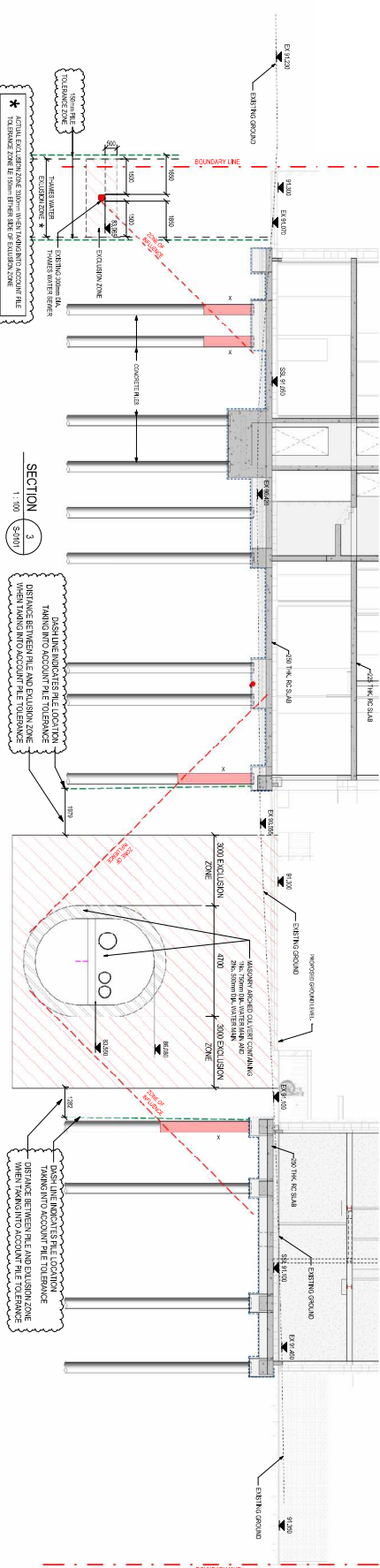
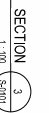
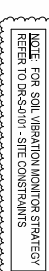
X = LENGTH OF PILE IGNORE IN PILE DESIGN. REFER TODRAWING
No. S-1100 FOR RELEVANT LENGTHS FOR AFFECTED PILES.

Cranwood House	
Site Constraints Sections - Sheet 1	



DESIGN	CHECKED:	APPROVED:
VH	RS	PB
PROJECT NUMBER	DATE	SCALE & AS
23453	01/03/23	As indicated
STATUS DESCRIPTION	STATUS	
FOR INFORMATION		S2

CRATING NUMBER:	P05
CRA-MWP-7Z-00-DR-S-0201	



1. ALL DRAWINGS ARE TO BE READ IN CONJUNCTION WITH ALL RELEVANT SPECIFICATIONS, BILLS OF MATERIALS, ARCHITECTURAL SERVICES AND ENGINEERING DRAWINGS.
2. ANY DISCREPANCIES BETWEEN THESE DOCUMENTS SHALL BE BROUGHT TO THE ATTENTION OF THE ENGINEER.
3. ALL DIMENSIONS ARE IN MILLIMETERS, UNLESS NOTED OTHERWISE. "BPC ON SITE"
4. ALL LEVELS ARE IN METERS, RELATED TO ORDNANCE DATUM. "BPC ON SITE"
5. DRAWINGS ARE NOT TO BE SCALED.
6. ALL TEMPORARY WORKS TO CONSTRUCTIONS DETAILS.
7. CONTRACTOR TO APPROVE ALL SET OUT INFORMATION PRIOR TO CONSTRUCTION.

- ## LEGEND
- | | |
|-----|--|
| --- | SITE BOUNDARY |
| --- | APPROXIMATE EXISTING GROUND LEVEL |
| --- | EXISTING SLOPE DIRECTION OF THE SITE |
| --- | DESIGNED TOP REPRESENTS GAS WEIRBANK ON 15%W/10% FORSHER ON 5%W/10% CONCRETE FINISHED ON WELL COMPACTED GROUND |
| --- | REFER TO DRAWING NO. S-1115 FOR DETAILS |

X = LENGTH OF PILE IGNORE IN PILE DESIGN. REFER TO DRAWING NO. S-1100 FOR RELEVANT LENGTHS FOR AFFECTED PILES.

Cranwood House

MWP
ENGINEERING AND ENVIRONMENTAL CONSULTANTS

DRAWING NUMBER:	REV:
CRA-MWP-ZZ-00-DR-S-0202	P05

DO NOT SCALE FROM THIS DRAWING. USE PROVIDED DIMENSIONS IN ALL CASES. VERIFY DIMENSIONS ON SITE AND REPORT ANY DISCREPANCIES TO THE ENGINEER IMMEDIATELY. THIS DRAWING IS COMPILED AND MAY ONLY BE REPRODUCED WITH THE ENGINEER'S PERMISSION.

1. ALL DRAWINGS ARE TO BE READ IN CONJUNCTION WITH ALL RELEVANT SPECIFICATIONS, BILLS OF MATERIALS, AND SCHEDULES. ANY DISCREPANCIES BETWEEN THESE DOCUMENTS SHALL BE BROUGHT TO THE ATTENTION OF THE ENGINEER IMMEDIATELY. OTHERWISE, THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING THE CORRECT INFORMATION.

2. ALL LEVELS ARE IN METERS RELATED TO CHINA DATUM.

3. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING THE CORRECT INFORMATION.

4. ALL TEMPORARY WORKS TO BE APPROVED BY THE ENGINEER PRIOR TO CONSTRUCTION.

- GENERAL DRAWING REFERENCES:**
1. SEE ELECTRICAL DRAWINGS FOR LIGHTING AND ELECTRICAL DETAILS.
 2. SEE MECHANICAL DRAWINGS FOR MECHANICAL DETAILS.
 3. SEE STRUCTURAL DRAWINGS FOR STRUCTURAL DETAILS.
 4. SEE CIVIL DRAWINGS FOR CIVIL DETAILS.
 5. SEE LANDSCAPE ARCHITECTURE DRAWINGS FOR LANDSCAPE ARCHITECTURE DETAILS.
 6. ALL TEMPORARY WORKS TO BE APPROVED BY THE ENGINEER PRIOR TO CONSTRUCTION.

- SPECIFIC NOTES:**
1. ALL FOUNDATION PILES ARE TO BE DRIVEN TO THE REQUIRED DEPTH AND VERIFIED BY THE CONTRACTOR.
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FOUNDATION LEGEND:

GROUND FLOOR SLAB OUTLINE

BOUNDARY LINE

NOTE: ALL FOUNDATION PILES ARE TO BE DRIVEN TO THE REQUIRED DEPTH AND VERIFIED BY THE CONTRACTOR.

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TYPICAL PILE CAP SCHEDULE

PILE CAP TYPE	TOTAL
TYPE 1A	6
TYPE 1B	1
TYPE 2	20
TYPE 3	1
TYPE 4	1
TYPE 5	1
TYPE 6	1
TYPE 7	1
TYPE 8	1
TYPE 9	1
TYPE 10	1
TYPE 11	1
TYPE 12	1
TYPE 13	1
TYPE 14	1
TYPE 15	1
TYPE 16	1
TYPE 17	1
TYPE 18	1
TYPE 19	1
TYPE 20	1

FORMATION DB8 LTD

ENGINEERING AND ENVIRONMENTAL CONSULTANTS

23453

120222

FOR INFORMATION

CRA-MWP-ZZ-FN-DR-S-1109

P05

3D FLOOR PLATE

3D rendering of the building structure showing the foundation and floor plate.

GROUND BEAM SCHEDULE

REF.	SIZE
GB1	800x800mm GROUND BEAM
GB2	1000x800mm GROUND BEAM
GB3	1200x800mm GROUND BEAM
GB4	1500x800mm GROUND BEAM
GB5	1800x800mm GROUND BEAM
GB6	2000x800mm GROUND BEAM
GB7	2500x800mm GROUND BEAM

FOUNDATION PLAN

SCALE 1:25

1:100

0 1 2 3 4 5 6 7 8 9 10

0 1 2 3 4 5 6 7 8 9 10