higher education & training

Department:
Higher Education and Training
REPUBLIC OF SOUTH AFRICA

MARKING GUIDELINE

NATIONAL CERTIFICATE: MULTI-DISCIPLINARY DRAWING OFFICE PRACTICE

BUILDING DRAUGHTING

XX APRIL 2018

This marking guideline consists of 6 pages.

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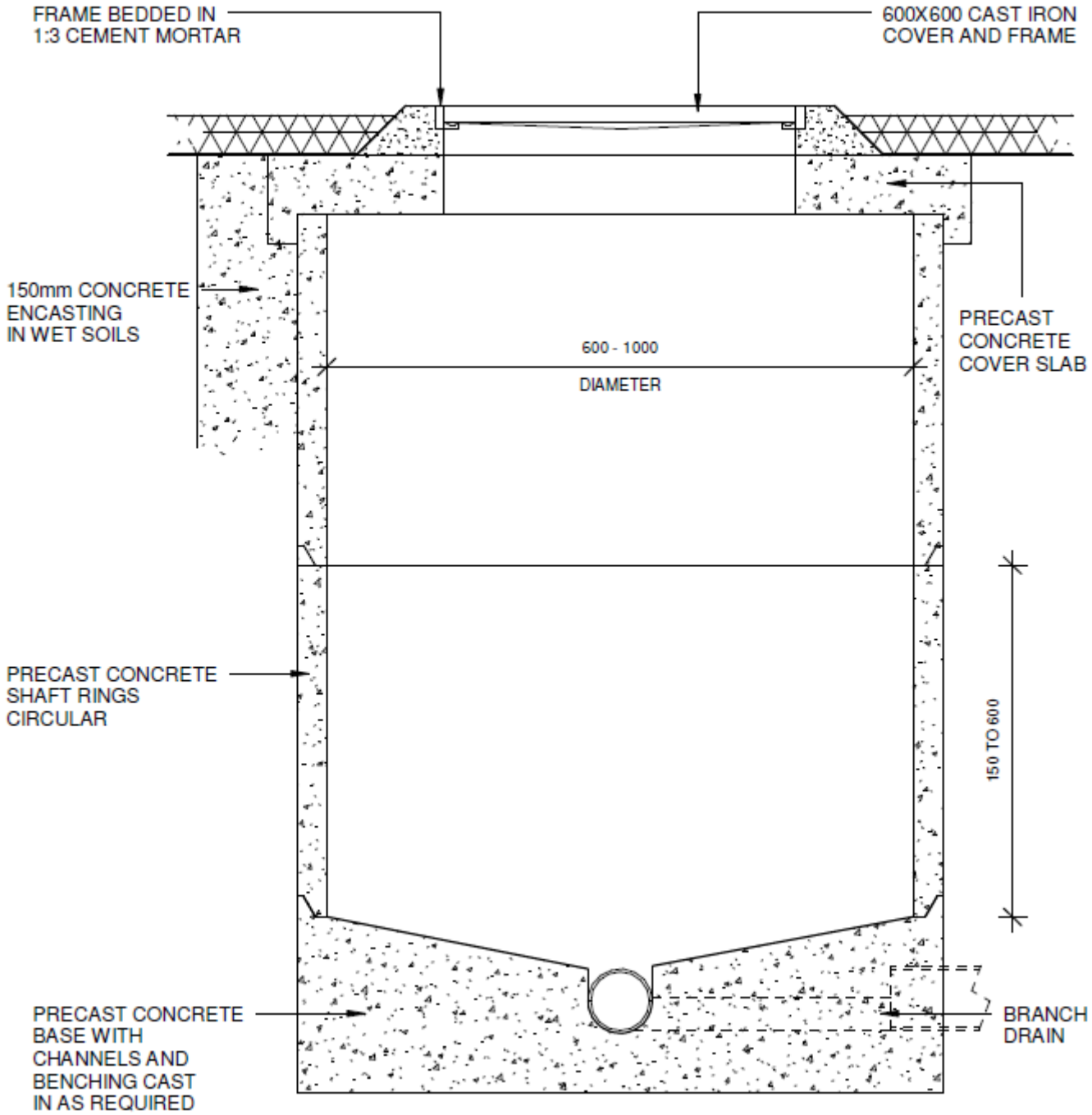
QUESTION 1: CONSTRUCTION DRAWING

1.1

ABBREVIATION	DESCRIPTION
G	Gully
SWP	Soiled waste pipe
WSP	Water supply pipe
VP	Vent pipe
DP	Down pipe

(5)

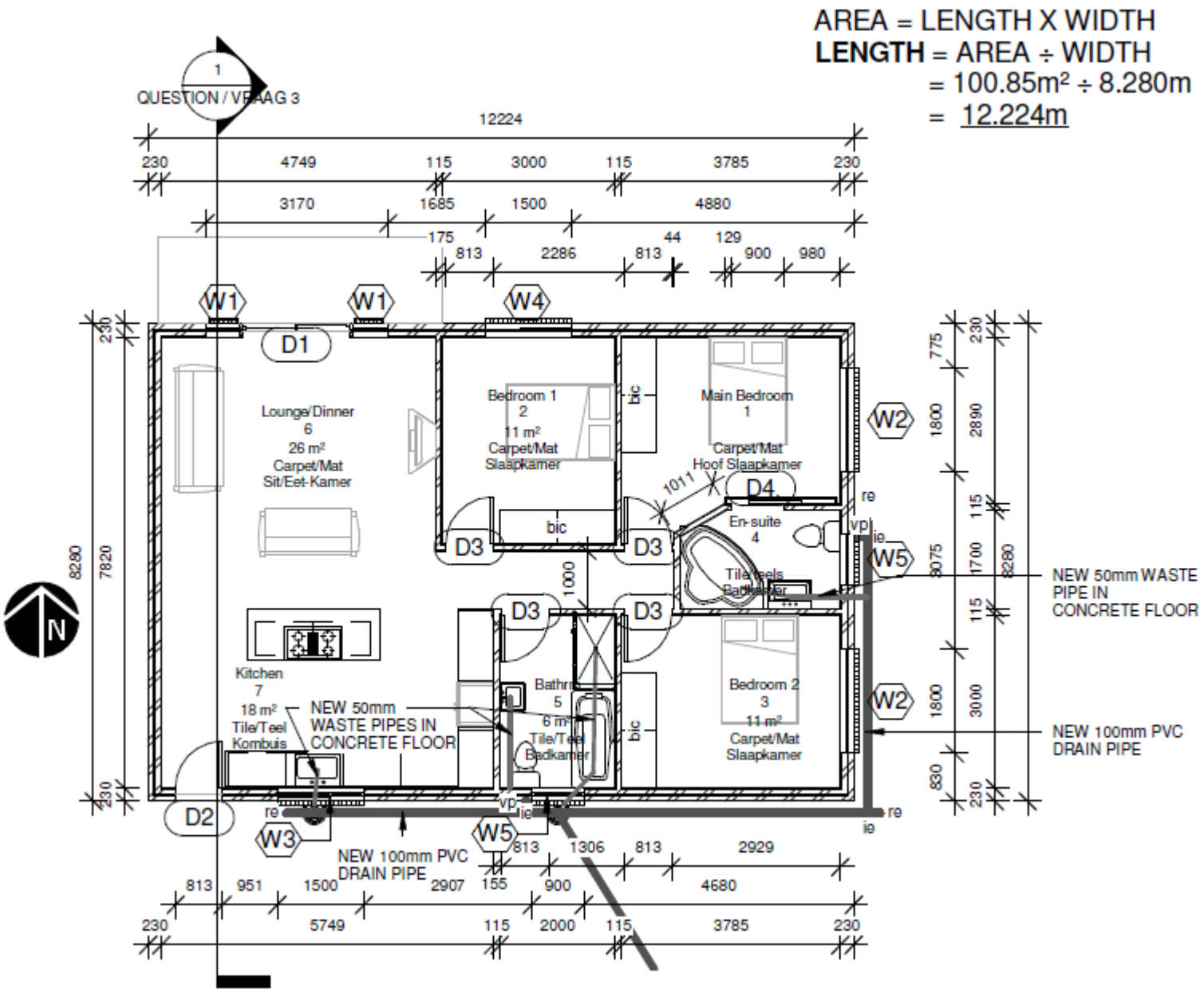
1.2



TYPICAL DETAIL PRECAST CONCRETE MANHOLE
SCALE 1 : 10

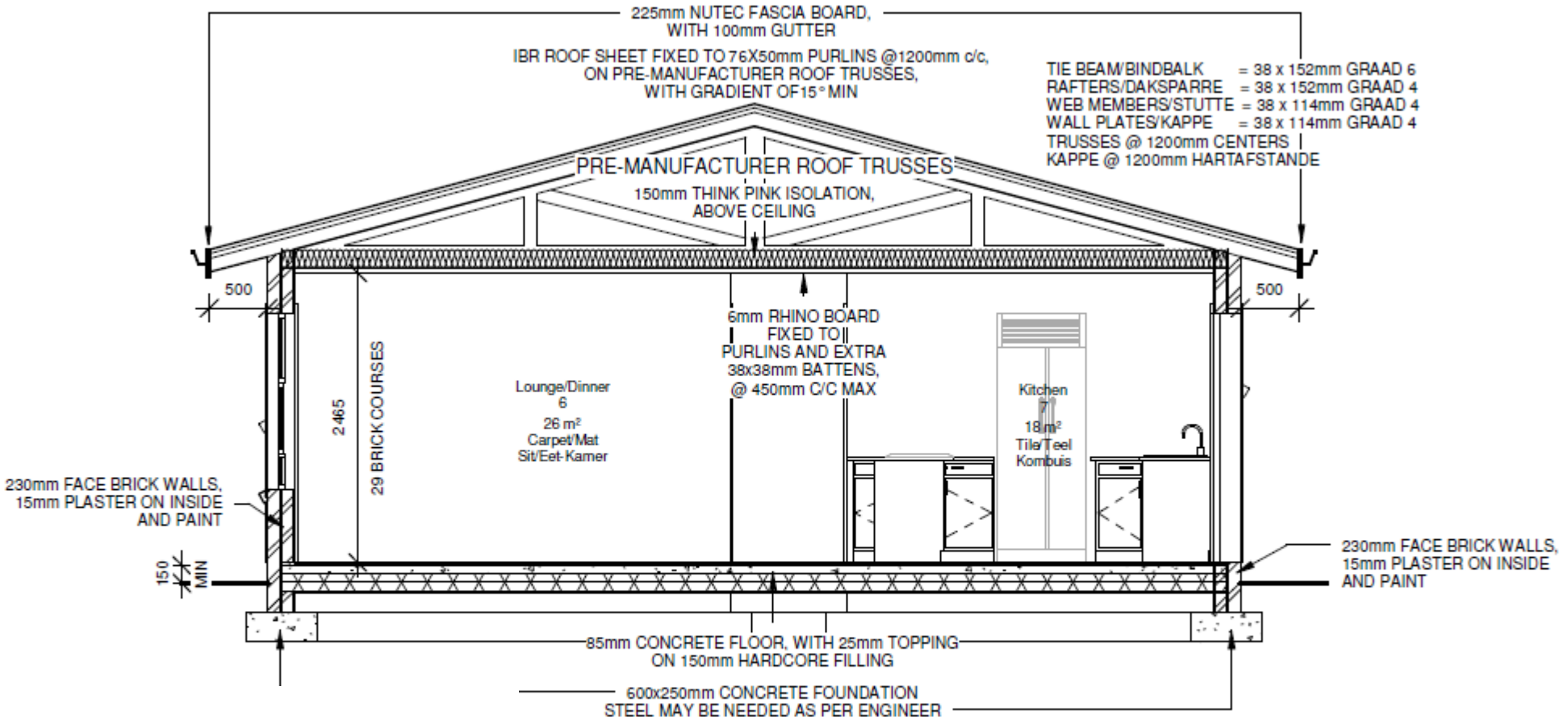
(10)
[15]

QUESTION 2: FLOOR PLAN LAYOUT



FLOOR PLAN
SCALE 1 : 100 **[32]**

QUESTION 3: SECTION THROUGH A HOUSE



DAMP PROOFING:
UNDER FLOOR MEMBRANE AND DPC MUST BE LAPPED OVER ENTIRE WIDTH OF EXTERNAL WALLS IN ACCORDANCE WITH GUNDLE PLASTIC DETAIL, ALL JOINTS TO BE SEALED IN ACCORDANCE WITH MANUFACTURER'S INSTRUCTIONS. PROVIDE GUNDLE BRICKGRIP DPC'S ABOVE, BELOW AND AROUND ALL EXTERNAL DOORS AND WINDOWS.

SECTION A–A
SCALE 1 : 50

[28]

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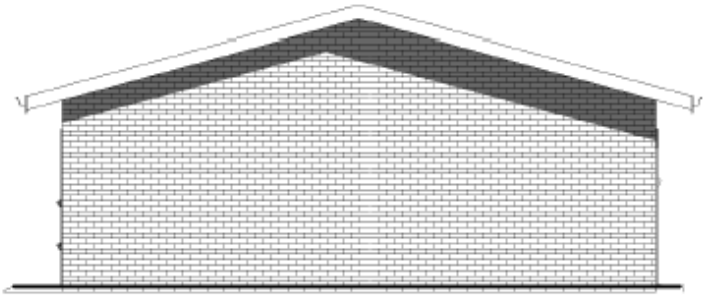
QUESTION 4: ELEVATION



1 NORTH/NOORD
1 : 100



3 EAST/OOS
1 : 100



4 WEST/WES
1 : 100



2 SOUTH/SUID
1 : 100

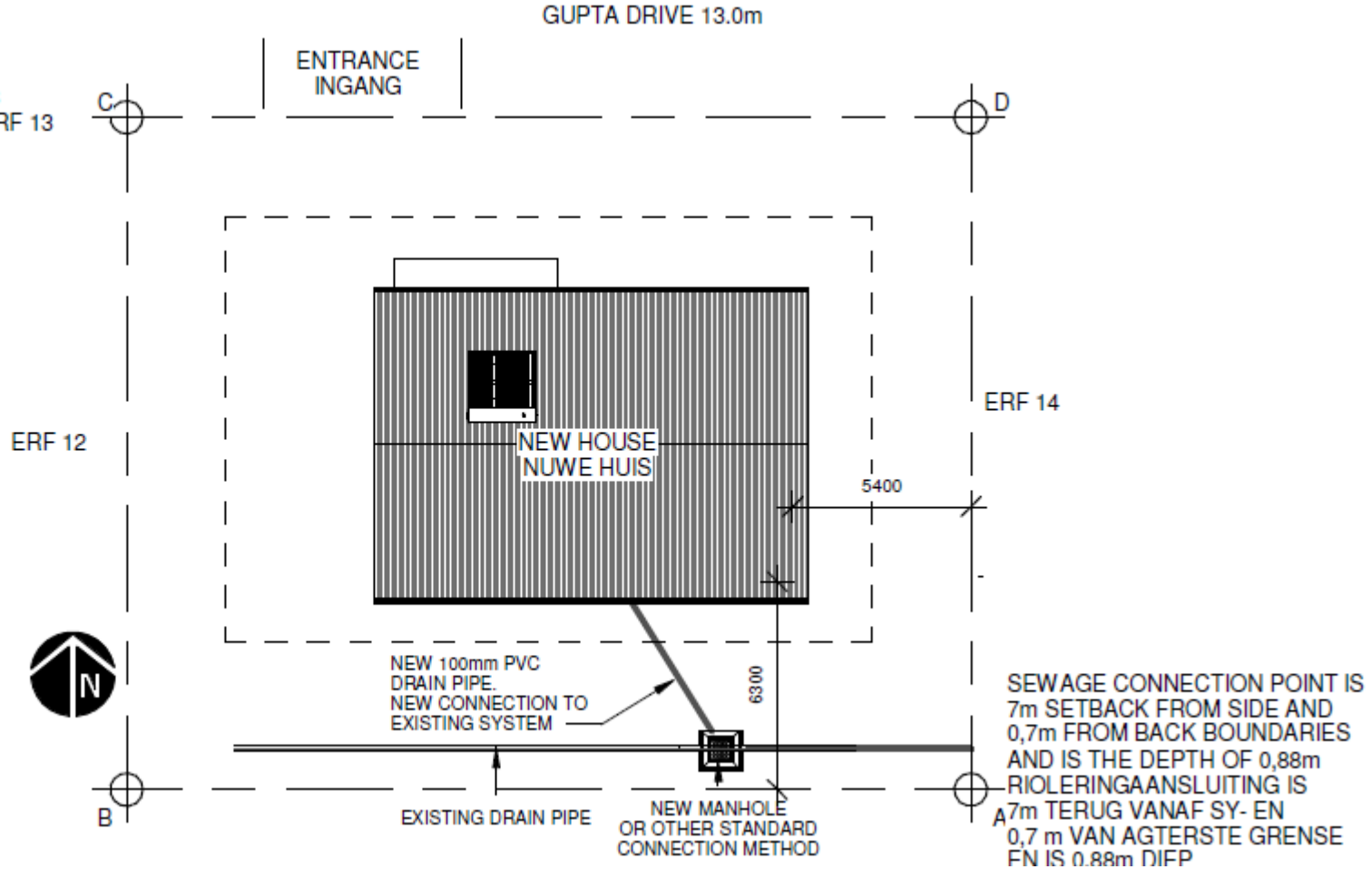
[10]

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QUESTION 5: SITE PLAN

THIS FIGURE ABCD REPRESENTS ERF 13
DIE FIGUUR ABCD VERTEENWOORDIG ERF 13
SITUATED IN CAPE TOWN
GELEE IN KAAPSTAD
SURVEYED ON 08 - 2000
OPGEMEET OP
LAND SURVEYOR
LANDMETER

LAND SURVEYOR'S CERTIFICATE
LANDMETERSERTIFIKAAT
SIDES/SYE
AB = 25,58 m
BC = 20,36 m
CD = 25,58 m
DA = 20,36 m



SITE PLAN
SCALE 1 : 200

[15]

TOTAL: 100

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