

Δ⁷
48.205

1050N

1040N

1030N

1020N

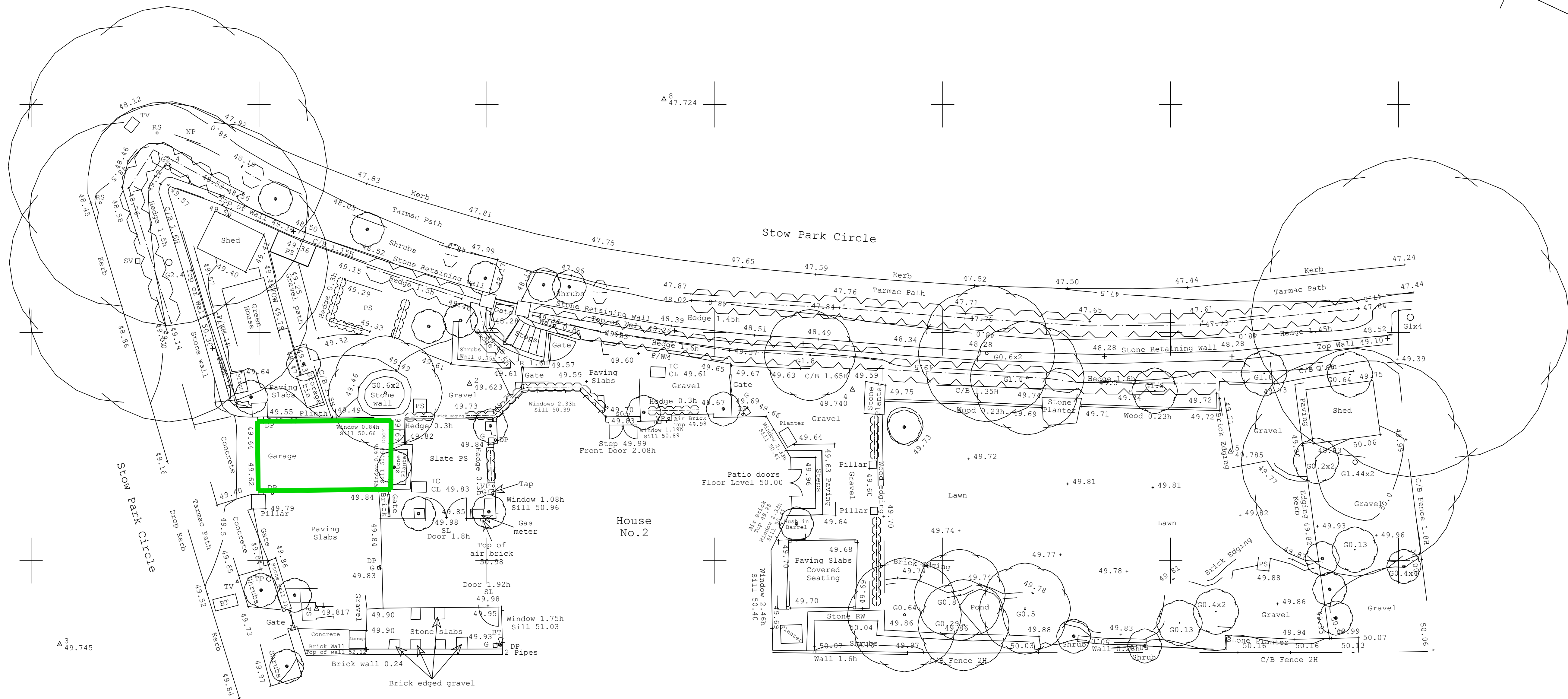
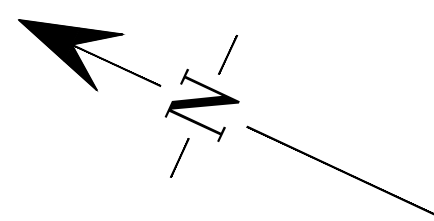
Δ⁸
47.724

1050N

1040N

1030N

1020N



Station coordinates		
Station	Easting	Northing
1	992.522	1027.892
2	999.236	1037.752
3	981.253	1026.329
4	1016.034	1037.495
5	1032.617	1034.778
6	971.925	1055.853
7	1007.767	1050.219

Rev.	By	Date	Description of update

Survey Details

- Local arbitrary grid
- North arrow indicates approximate North.
- Levels relate to Floor Level 50.00 meters
- Contour interval 0.5m
- All internal manhole details to be checked prior to site works

ABBREVIATIONS	
AV	Air valve
B	Bollard
BB	Belling beacon
BH	Bore hole
BM	Site bench mark
BT	British telecom
B/W	Buried wire fence
CAM	Camera
CB	Phone box
CDP	Cable draw pit
CL	Cover level

Conc	Concrete
C/B	Closed board fence
DK	Down pipe
EL	Electric cover
EP	Electric pole
ER	Eaves level
FL	Electricity pole
FL	Forthing rod
FL	Floor level
FI	Fire hydrant
FP	Flag pole
G	Gully
G1.2	Tree girth (m)

GV	Gas valve
IC	Inspection cover
I	Invert Level
IR	Iron Rollings
JO	Junction box
KO	Kero outlet
LB	Letter box
LP	Lamp post
Mar	Utility marker
NP	Road Name Sign
OSBM	Ordnance Survey bench mark
O/B	Open board fence

P	Post
PS	Paving
P/R	Post/rail fence
RE	Roading eye
RL	Ridge Level
RS	Road Sign
SAD	Spotting
SC	Stop Cock
SE	Service entry pt
SL	Step Level
SOP	Soffit level
SP	Sign Post
SV	Stop Valve

TAC	Tactile Paving
TH	Triol Hole
T.O.W	Top of Wall
TP	Telegraph Pole
TS	Traffic signal
TS	Traffic signal cover
TV	Cable television
UL	Unable To Lift
VP	Vent Pipe
WL	Water Level
WM	Water Meter
WS	Survey Station
Δ	Pipe Diameter(m)

LINE TYPES	
Building	—
Kerbs, Walls	—
Fences	—
Iron rollings	—
Top of banks	—
Bottom of banks	—
Hedges	—
Overhead Wires	—
Change of surface	—

Sheet Layout	
One Sheet Only	

Scale: 1:100 at A1	CLS Job No. 24-1446
Drawing No. 24-1446/200A1/1.1	Surveyor: Adrian Catling
Date: 06/08/2024	Checked: Adrian Catling

CLIENT	Hanna Rickards Garden Design
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2 Stow Park Circle Newport Topographic Survey

Catling's Land Surveys A Passion for Mapping. 47 Heol Las, Pontardawe, Swansea, SA8 4PR Tel / Mobile 07790 588323 email: CLSLandSurveys@gmail.com

Green line represents Garage to be removed

Issue	10.12.24	PLANNING SUBMISSION

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