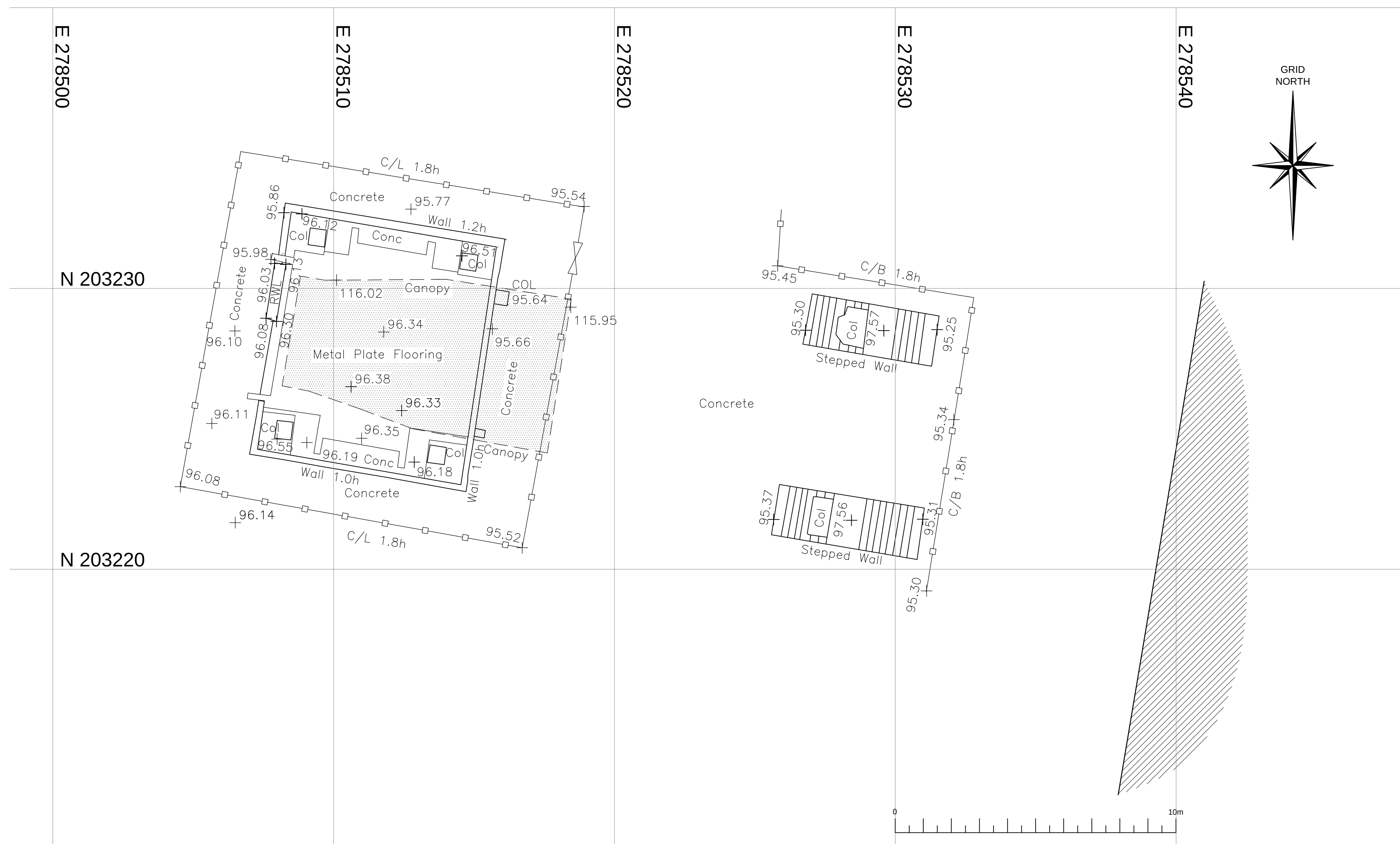
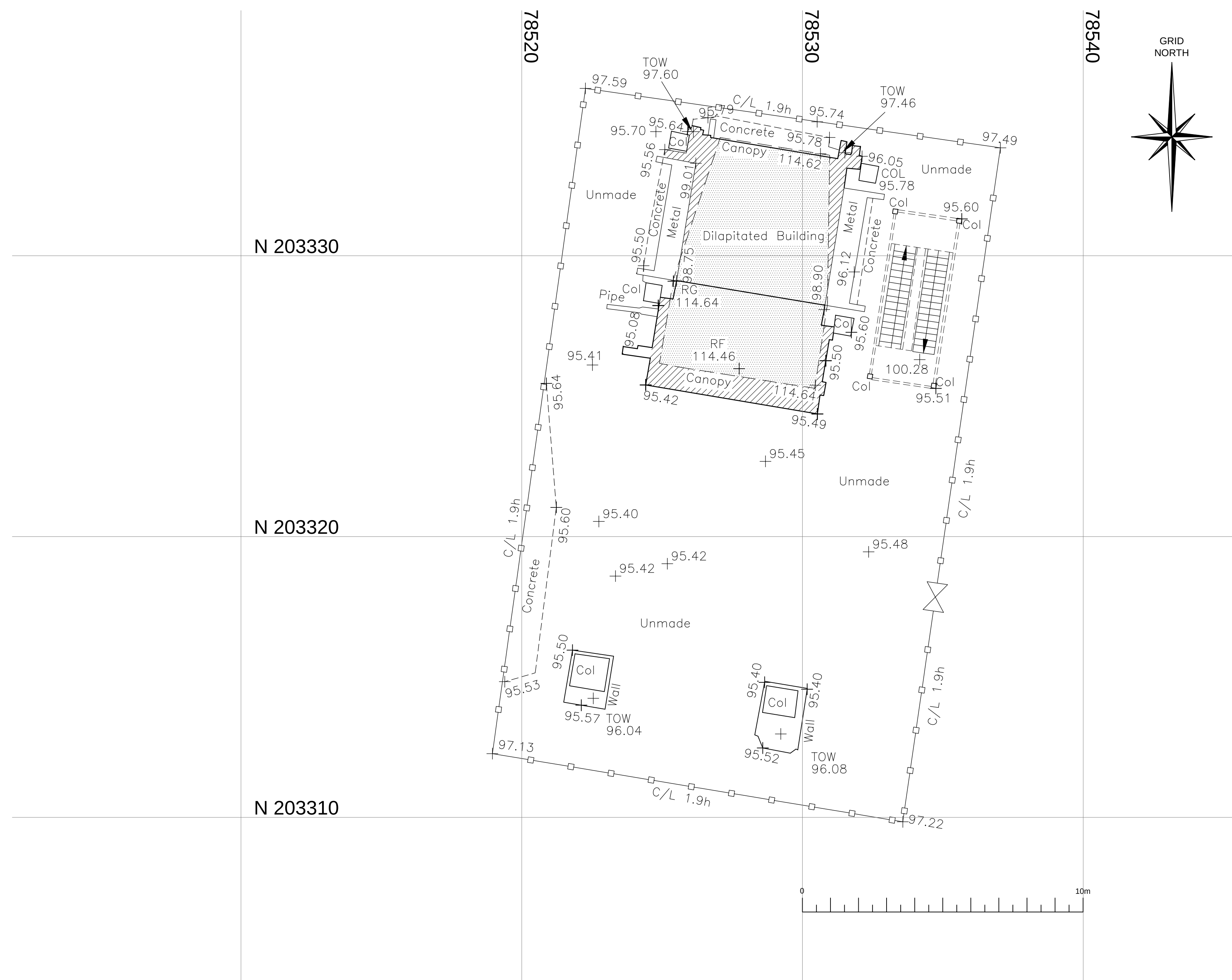


HEADFRAME 2



HEADFRAME 1



NOTES

[illegible]

LEGEND

3029	SPOT LEVEL
3030	STH4
3031	SURVEY STATION
3032	SE
3033	SAMPLING
3034	UNDERGROUND
3035	HEDGEAREA OF UNDERGROWTH
3036	TRN (INDICATIVE ONLY)
3037	ROUTING
3038	BORNHOLMSPEZIMETER
3039	TRAIL, IT
3040	RETAINING RAIL
3041	SINKING
3042	GATE
3043	STILE
3044	POUNCEFACE
3045	KEEL LINE
3046	ORIGINATING SURVEY
3047	STATION
3048	TEMPORARY BENCH
3049	MANAGED DATA CENTER
3050	OVERHEAD CABLE
3051	FENCE WITH DISCREPANCY
3052	CLIP
3053	CLIP END, REARMED
3054	CHIN LIP
3055	CHIN PAINT
3056	CHIN PAINT
3057	WOODEN RAIL
3058	WOODEN RAIL
3059	WOODEN RAIL

ABBREVIATIONS

B	BOLLARD	MNR	MANHOLE POST
BT	BRIGHT TELECOM IC	MN	MANHOLE
CATV	CABLE TELEVISION	MNH	MANHOLE - CIRCULAR
CBL	CABLES, CABLE	MNL	MANHOLE - SLOPE
CL	COVER LEVEL	MNS	MANHOLE SURFACE
CLM	CABLE	MNT	MANHOLE - TRIANGULAR
CP	CATCH PIT	OC	OVERHEAD CABLE
CPH	CANOPY LINE	P	P
CR	CROCK RIB	P	P
CR	CROWN BARS	P	P
EC	ELECTRIC CABLE	P	P
EC	ELECTRIC MANHOLE	P	P
ED	ELECTRIC POLE	RF	ROOF LEVEL
ED	ELECTRIC POLE	RM	ROAD MARKING
EL	ELECTRIC LINE	RS	RETAINING WALL
EL	ELECTRIC LINE	SAP	SAPPING
FL	FIRE HYDRANT	SGP	SEWER STATION
FL	FLOOR LEVEL	SGP	SEWER POST
FW	FLOW WATER	SV	STOP
G	GATE	T	TR
GV	GAZE VALVE	T	T
IC	INJECTION CORD	TH	THRESHOLD LEVEL
IC	INJECTION CORD	TOP	TOP OF FENCE LEVEL
IC	INJECTION CORD	TOP	TOP OF WALL LEVEL
KB	KERS	TRP	TRAIL PIT
KB	KERS	UTL	UNDERLIFT
LP	LAMP POSTLIGHT COLUMN	V	VENT PIPE
		VAL	WATER LEVEL
		WAT	WATER METER

GENERAL

NO ALLOWANCE HAS BEEN MADE FOR SUB SURFACE ENTRY INTO MANHOLES OR OTHER CHARGERS OR VOIDS BELOW GROUND LEVEL THEREFORE ANY DETAILS OF SUCH CHARGES OR VOIDS, ETC. ARE TAKEN FROM ABOVE GROUND AND AS SUCH WILL BE APPROXIMATE ONLY.

THE CONTRACTOR IS TO CHECK AND VERIFY ALL CRITICAL DIMENSIONS AND LEVELS OF ALL EXCAVATIONS.

ALL SURF SERVICES SHOWN ON THIS DRAWING MAY BE ASSUMED ROUTES AND WILL NORMALLY BE OF UNKNOWN CONDITION. CONTRACTORS SHOULD UNDERTAKE AN INVESTIGATION OF ALL SERVICES PRIOR TO ANY WORK BEING DONE DURING EXCAVATION WORK. SAFE DIGGING PRACTICES SHOULD BE FOLLOWED.

SHOULD THERE BE ANY CONFLICT BETWEEN THE DETAILS INDICATED ON THIS DRAWING AND THOSE INDICATED ON OTHER DRAWINGS, THEN TOWER SURVEY DRAWINGS SHALL TAKE PRECEDENCE.

IT IS IMPORTANT TO NOTE THAT THE SAME ACCURACIES IMPLIED BY THE PLOTTING SCALE ARE EQUALLY APPLICABLE TO DIGITAL DATA SUPPLIED FOR CAD.

THESE DRAWINGS HAVE BEEN MADE USING THE FOLLOWING FEATURES, HOWEVER, IT SHOULD BE BORNE IN MIND THAT THERE MAY BE ITEMS OCCURRED AT THE TIME OF SURVEY.

VISIBLE FEATURES IN THE VICINITY OF THE BOUNDARIES, AS SHOWN ON THE SURVEY, MAY NOT REPRESENT THE EXTENT OF LEGALLY CONVEYED OWNERSHIP.

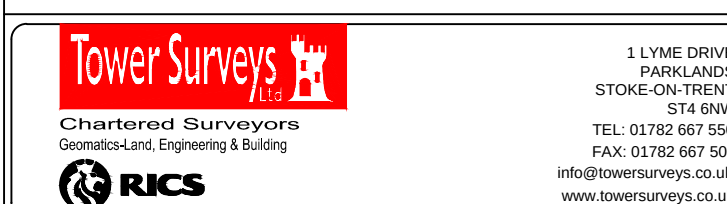
STATION CO-ORDINATES

STATION	EASTING	NORTHING	LEVEL	DESCRIPTION
STW1	270612.97	202526.49	55.45	SURVEY NAIL
STW2	270612.18	202527.18	55.45	SURVEY NAIL
STW3	270625.89	202519.91	56.18	SURVEY NAIL
STW4	270620.49	202524.74	55.35	SURVEY NAIL
STW5	270628.20	202521.67	57.54	SURVEY NAIL
STW6	270629.01	202531.31	56.31	SURVEY NAIL
STW7	270614.01	202543.03	55.80	SURVEY NAIL
STW8	270638.37	202540.08	56.89	SURVEY NAIL
STW9	270656.50	202532.32	56.89	SURVEY NAIL
STW10	270661.03	202544.84	56.16	SURVEY NAIL
STW11	270611.11	202532.28	55.81	SURVEY NAIL

UNLESS OTHERWISE STATED THE SURVEY STATIONS LISTED ABOVE ARE ONLY
INTENDED TO BE USED FOR TOPOGRAPHICAL SURVEY AT THE STATED SCALE
DUE CONSIDERATION SHOULD BE GIVEN TO LONGTERM STABILITY OF SURVEY STATION
MARKERS

DESCRIPTION	REV	DATE	DRWN	APP
DRAWING STATUS				

INFORMATION



CLIENT

OPUS INTERNATIONAL CONSULTANTS (UK) LTD

PROJECT TITLE

CEFN COED HEADSTOCKS

DRAWING DETAIL

TOPOGRAPHICAL SURVEY AS OF 24/04/13

DRAWN	NW	DATE	
PROJECT ENGINEER	AJC	APRIL 2013	
CHECKED	AJC	SCALE	SHEET S
APPROVED	AJC	1:100	A0
DRAWING NUMBER			REVISION
R-S7681 201			