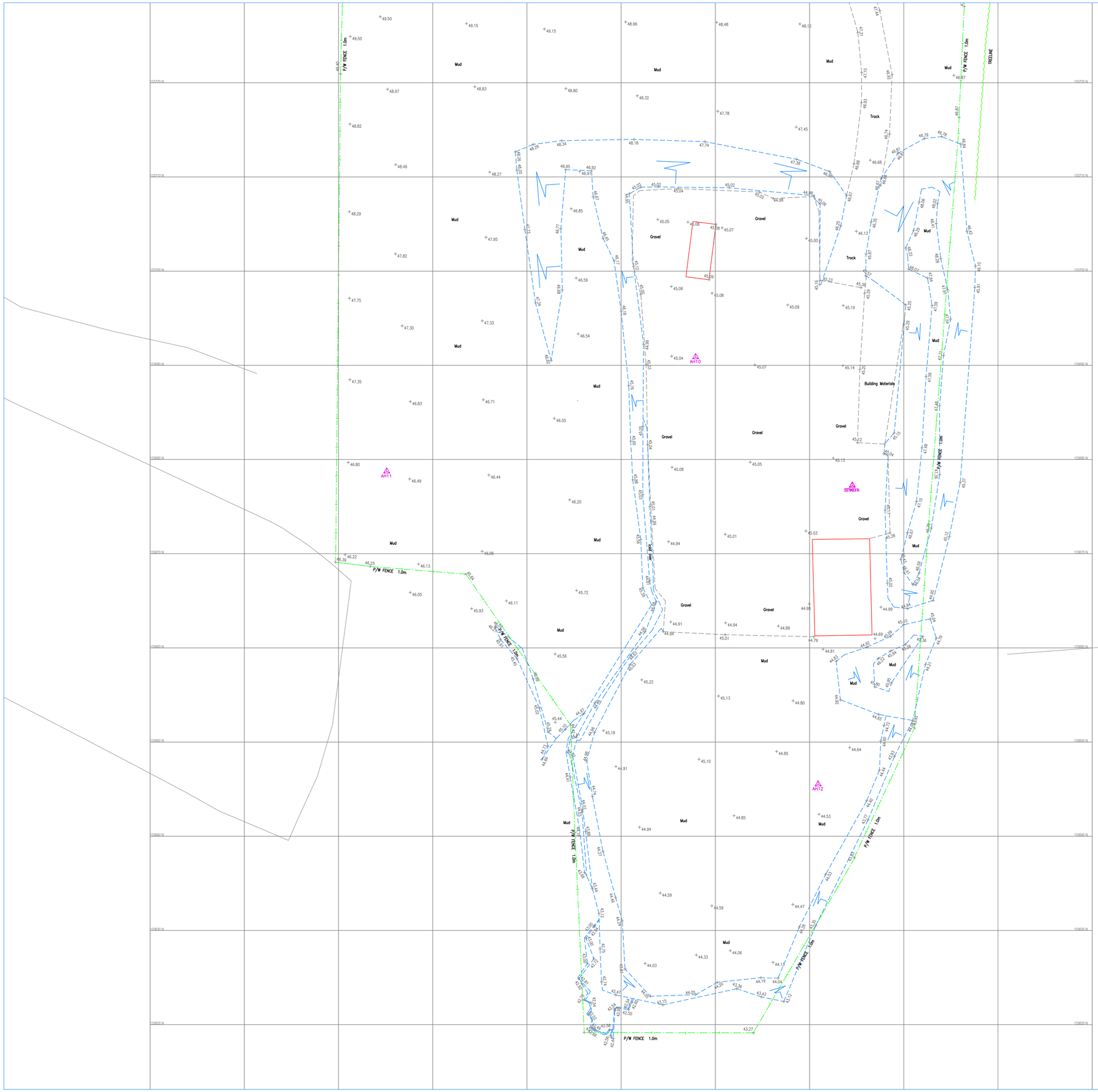


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DATUM NOTES

THE SURVEY GRID SHOWN ON THIS DRAWING IS POSITIONED ON ORDNANCE SURVEY (OS) NATIONAL GRID, OBTAINED BY MULTIPLE NETWORK RTK GPS OBSERVATIONS.

DRAWING UNITS ARE METRES.

ALL LEVELS ARE IN METRES AND ARE ABOVE ORDNANCE SURVEY NEWLYN DATUM DERIVED BY ACTIVE GPS OBSERVATIONS TAKEN OVER AN EXTENDED PERIOD OF TIME.

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ABBREVIATIONS (Land & Utilities)

AR	ASSUMED ROUTE	KO	KERB OUTLET	SL	SIGNAL LOFT
BB	BOREHOLE	LA	LAMP	SP	SOIL PIPE
BE	BELOW BEACON	LG	LOCK GATE	SPI	SHEET PILING
BK	BACKDROP	LD	LADDER	Sp	SPRING
BL	BOLLARD	LP	LAMP POST	SPP	SPRINKLER POINT
BM	BURNDOLF	LT	LAMP POST	ST	STOP TAP
Bo	BOREHOLE / WATCH COVER	MA	MANHOLE	Sta	STAKE
Bs	LITTER / GRIT BIN	MP	MOORING POST	SS	STRUCTURE TOP LEVEL
BT	BOLLARD / LIGHT	MS	MILESTONE	SW	SOIL WASTE
Bx	BOLLARD	MSa	MACHINERY	SP	STAND PIPE
BP	BOUNDARY POST	MH	MANHOLE	SPr	STAY POST
BS	BUS STOP	MP	MOORING POST	SV	STOP VALVE
BTC	BRITISH TELECOM CHAMBER	MkE	MARKER POST (ELECTRIC)	SV	STOP VALVE
CaL	CATENARY LEVEL	MkG	MARKER POST (GAS)	SVP	SOIL VENT PIPE
CB	CONTROL BOX	MkT	MARKER POST (TELECOM)	TBM	TEMPORARY BENCH MARK
CB	CONTROL BOX	MkW	MARKER POST (TELSTRA)	TCB	TELEPHONE CALL BOX
CC	CABLE CHAMBER	MkT	MARKER POST (TELSTRA)	TCP	TRAFFIC CONTROL POINT
CC	COAL CHUTE	MP	MILE POST	TFR	TAKEN FROM RECORDS
CH	CHIMNEY POT	MP	MOORING POST	TL	TRAFFIC LIGHT
CHL	CHANNEL LEVEL	NL	NOT LOCATED	TL	TRAFFIC LIGHT
Ch	CHIMNEY	NP	NAME PLATE	TP	TELEGRAPH POLE
CL	CABLE LEVEL	OA	OUTSIDE ASSISTANT AREA	TP	TREE
CL	COVER LEVEL	OBM	O.S BENCH MARK	TR	TRENCH
CP	CABLE POST	OHE	OVERHEAD CABLE/WIRE	UTA	UNABLE TO TRACE
CP	CABLE PIT	OHE	OVERHEAD CABLE (ELECTRIC)	UTA	UNABLE TO GAIN ACCESS
CPL	CAPSTAN LEVEL	OHE	OVERHEAD CABLE (ELECTRIC)	UTL	UNABLE TO LIFT
CR	CAPSTAN	OHT	OVERHEAD CABLE/WIRE	UTL	UNABLE TO LIFT
CW	CAMERA POST	OHT	OVERHEAD PIPE	UTS	UNABLE TO SURVEY
CW	CAMERA POST	OHT	OVERHEAD PIPE (TELECOM)	UTS	UNABLE TO SURVEY
CL	CROWN LEVEL	OP	OUTLET PIPE	VC	VITRIOUS CLAY
CuP	CULVERT PIPE	P	POST	VP	VENT PIPE
D	DIAL UP HOUSING MACHINERY	PB	POST BENCH	VR	VENTILATED/GRID/RAV
E	ENTRY	PB	POST BOX	VS	VENTILATION SHAFT
EB	ELECTRIC BOX	PC	PEDESTRIAN CROSSING	WA	WATER LEVEL IN WELL
DS	DIRECTION SIGN	PL	POLE/TELELINE	WB	WEIGHBRIDGE
EC	ELECTRICITY JUNCTION COVER	PM	POST METAL	WC	WATER COCK
EAL	EDGE OF CANOPY	P	POLE	WM	WATER METER
EAR	END OF RECORDS	Pc	MOVEMENT DETECTOR	WO	WASH OUT VALVE
EAR	EDGE OF ROOF	PC	PETROL / DIESEL PUMP	WP	WELL
EP	ELECTRICITY POLE	PP	PETROL / DIESEL PUMP	WL	WEIR LEVEL
ES	EARTH ROD	PR	PIPE RISER	WaR	WEIR PLATE (TOP)
ES	EMERGENCY SHOWER	PS	PIPE SUPPORT	WS	WATER SYSTEM PIPE
ESP	ELECTRICITY SUPPLY POINT	Pt	POST		
EV	ELECTRICITY VENTILATOR	PVC	POST (VERTICAL)	FENCE TYPES	
FB	FOOTBRIDGE	PVC	POLYVINYL CHLORIDE	AMP	ARMCO
FC	FLOOR CHUTE	PW	PIPE WORK	CBF	CLOSE BOARD FARE
FL	FLOOR LEVEL	PX	PRECIPITATOR	CBF	CLOSE BOARDED
FS	FLAG STAFF / POLE	RE	ROSSING EYE	CF	CORRUGATED IRON
G	GATE	RE	RODDING EYE	CLF	CHAIN LINK
GA	GAS	RMP	RESERVOIR MONITORING PNT	DF	DISTINCT PALING
GP	GAS PIPE (TYPE)	RMP	RESERVOIR MONITORING PNT	HF	HORSE FENCE
GP	GUIDE POST	RS	ROAD SIGN	HP	INTERWOVEN
GP	GUIDE POST	RSP	ROAD SIGN (GENERAL POST	MF	MESH FENCE
GV	GRILLE	RWP	RAIN WATER PIPE	PJ	POST & BOW RAIL
GV	GAS VALVE	S	SPREAD	PW	POST & RAIL
H	HEDGE	SA	SPREAD ABANDONED	PWF	POST & WIRE
HR	HANDRAIL	SB	SIGN BOARD	WF	STEEL PALISADE
HV	HIGH VOLTAGE	SH	SHELTER (BUS / TRAM)	WM	WIRE MESH
HW	HOSE WATER CHAMBER	SL	SIGNAL LOFT		
L	INVERT LEVEL	SL	SUPPLY LEVEL		
JB	JUNCTION BOX	SM	SETTLEMENT MONITORING		
JN	JUNCTION	SM	SETTLEMENT MONITORING PNT		

ABBREVIATIONS

AB	Air Brick	DH	Duct Height	PWF	Post & Rail Fence
BO	Bollard or Bottom Heights	DW	Duct Width	PWF	Post & Wire Fence
BB	Ballerina Beacon	ECB	Electricity Control Box	R	Render
BD	Back Drop	ELEC	Electricity	RAD	Radiator
BH	Borehole or Beam Height	EP	Electricity Pole	RE	Rodding Eye
BL	Bed Level	FB	Flower Bed	RG	Rough Ground
BW	Brick Wall	FC	Floor Chute	RL	Ridge Level
BRW	Brick Retaining Wall	FL	Floor Level	RSJ	Rolled Steel Joist
BS	Bus Stop	GU	Gully	RWP	Rain Water Pipe
BT	British Telecom	GV	Gas Valve	S	Spread or Spire
BTCB	BT Control Box	H	Height in Metres	SC	Stop Cock
BW	Brick Wall	HH	Window Head Height	SF	Soffit Level or Skylight
BWF	Barbed Wire Fence	HT	Height	SP	Arch Springer Height
C	Window Cill Height	IC	Inspection Cover	SPS	Sprinkler Sprig Stake
CB	Control Box	IL	Invert Level	SW	Stone Wall
CBF	Close Boarded Fence	IRF	Iron Railing Fence	TCSU	Traffic Control
CBW	Concrete Block Wall	IWF	Interwoven Fence	T	Top Heights
CCB	Cable TV Control Box	KO	Kerb Outlet	TL	Traffic Light
CF	Corrugated Iron Fence	L	Level	TP	Telegraph Pole
CL	Cover Level	LP	Lamp Post	UTL	Unable To Lift
CLF	Chain Link Fence	MH	Manhole	UTT	Unable To Trace
CLSF	Chain Link Security Fence	MKR	Marker	V	Vent
CPF	Concrete Panel Fence	OV	Over Flow Pipe	VP	Vent Pipe
CR	Arch Crown Height	P	Parapet	W	Window
CR	Arch Crown Height	P	Post	WL	Water Level
CRW	Concrete Retaining Wall	PALF	Palisade Fence	WM	Water Meter
CSU	Ceiling Sizes Up	PF	Picket Fence	WMF	Wire Mesh Fence
CTV	Cable Television	PIT	Trial Pit	WPF	Wooden Panel Fence
CW	Concrete Wall	PL	Pavement Light	WV	Water Valve
D	Diameter or Doors	PM	Parking Meter	Ø	Diameter

KEY

- BANKS (Top / Bottom)
- OVERHEAD CABLES
- EDGE OF VEGETATION
- GATE
- SURVEY STATION
- O.S BENCH MARK

Revision	Description	Date

Drawing Status: INFORMATION

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Client: BILLINGSHURST BUILDERS

Project: ROWHOOK

Title: TOPOGRAPHICAL SURVEY

Drawn: A.J.O.	Surveyed: A.S.	Date: OCT 25	
Cad File: 001		Scale: 1:200@A1	
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