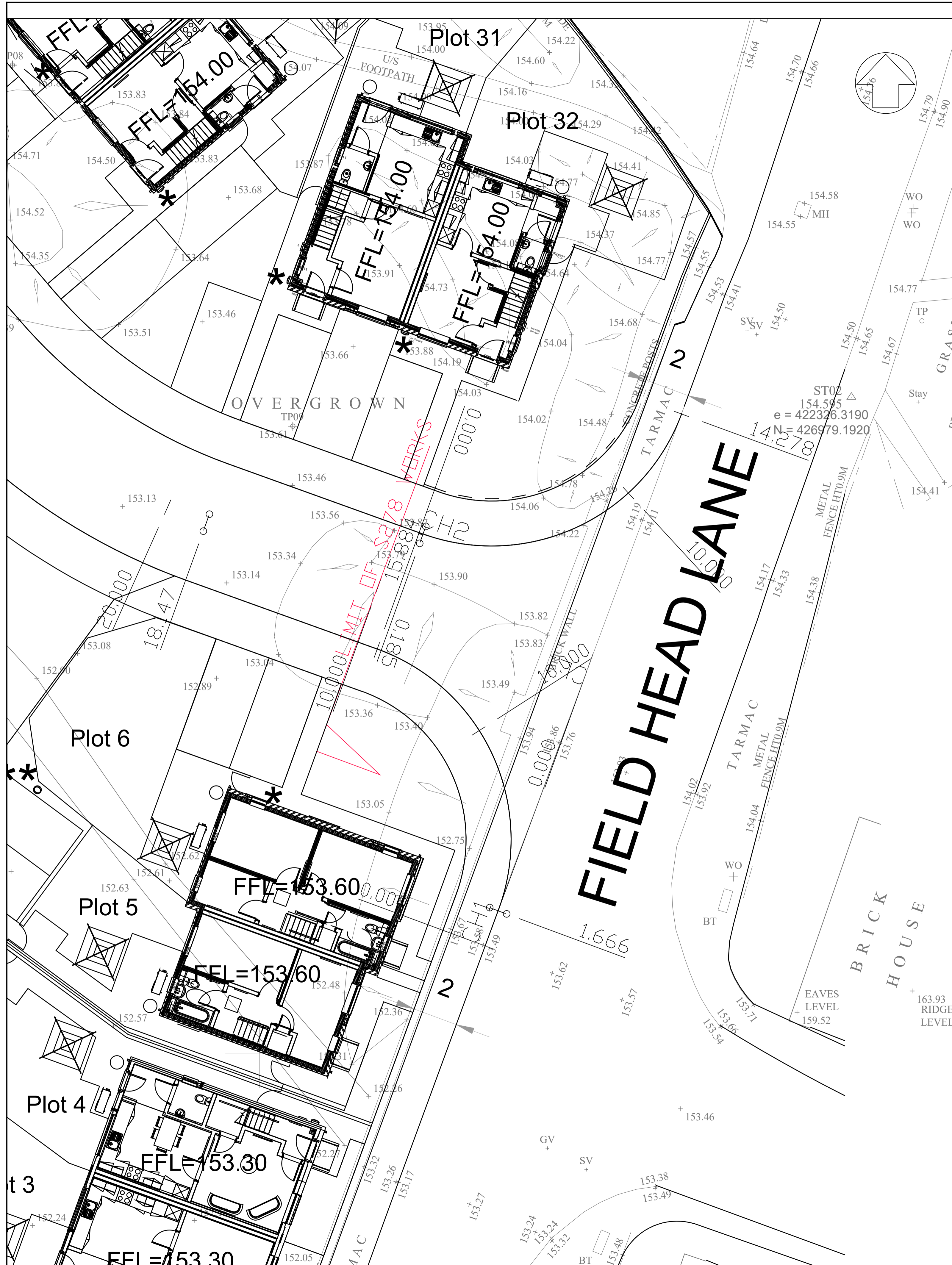


Notes:

1. This drawing is to be read in conjunction with all relevant architect's and engineer's drawings.
2. It is assumed that all works will be carried out by a competent contractor working, where appropriate, to an approved method statement.

Key:




ALIGNMENT CL1								
LOCATION	CHAINAGE	EASTING	NORTHING	RADIUS	BEARING	ANGLE	ARC LENGTH	TANL
SPCL1-1	0.000	422314.719	426967.460		289.80924			
CPCL1-1	10.000	422305.311	426970.849	24.750	289.80924	29.69877	12.829	6.562
TPCL1-1a	18.147	422297.646	426973.610					
IPCL1-1	422291.472	426975.834						
CPCL1-2	20.000	422295.928	426974.303					
CPCL1-3	30.000	422287.859	426980.095		319.50802			
TPCL1-1b	30.976	422287.211	426980.824					
CPCL1-4	40.000	422281.352	426987.687					
CPCL1-5	50.000	422274.858	426995.292					
CPCL1-6	60.000	422268.365	427002.897					
TPCL1-2a	63.322	422266.208	427005.423	24.750	319.50802	30.83585	13.320	6.826
IPCL1-2	70.000	422261.776	427010.614					
CPCL1-7	70.000	422261.243	427009.859					
TPCL1-2b	76.642	422255.309	427012.799		288.67216			
IPCL1-3	80.000	422246.417	427015.805	46.000		23.06619	18.519	9.386
CPCL1-8	80.000	422252.170	427013.990					
CPCL1-9	90.000	422243.448	427018.941					
TPCL1-3b	95.161	422239.413	427022.053		311.73835			
EPCL1-1	95.586	422239.095	427022.337		311.73835			

ALIGNMENT CL2								
LOCATION	CHAINAGE	EASTING	NORTHING	RADIUS	BEARING	ANGLE	ARC LENGTH	TANL
JPCL2-1	0.000	422273.649	426996.709		221.75226			
CPCL2-1	10.000	422266.990	426989.248					
CPCL2-2	20.000	422260.331	426981.788					
CPCL2-3	30.000	422253.671	426974.328					
EPCL2-1	35.698	422249.877	426970.077		221.75226			

ALIGNMENT CL3								
LOCATION	CHAINAGE	EASTING	NORTHING	RADIUS	BEARING	ANGLE	ARC LENGTH	TANL
JPCL3-1	0.000	422247.179	427016.459		41.82190			
CPCL3-1	10.000	422253.847	427023.911					
CPCL3-2	20.000	422260.515	427031.364					
CPCL3-3	30.000	422267.183	427038.816					
EPCL3-1	37.096	422271.915	427044.104		41.82190			

ALIGNMENT CH1								
LOCATION	CHAINAGE	EASTING	NORTHING	RADIUS	BEARING	ANGLE	ARC LENGTH	TANL
SPCH1-1	0.000	422310.039	426954.801		20.32070			
TPCH1-1a	1.666	422310.618	426956.363		20.32070			
IPCH1-1	10.000	422313.771	426964.879	9.000		90.51146	14.218	9.081
CPCH1-1	10.000	422309.748	426964.356					
EPCH1-1	15.884	422305.228	426967.956		289.80924			

ALIGNMENT CH2								
LOCATION	CHAINAGE	EASTING	NORTHING	RADIUS	BEARING	ANGLE	ARC LENGTH	TANL
SPCH2-1	0.000	422307.892	426973.131		109.80924			
TPCH2-1a	0.185	422307.265	426973.068		109.80924			
IPCH2-1	10.000	422315.692	426970.033	9.000		89.71967	14.093	8.956
CPCH2-1	10.000	422316.416	426974.919					
EPCH2-1	14.278	422318.768	426978.444		20.08957			

No.	Revision	Date	Drwn
Status			
			
Client			
STONEWATER			
Project			
FIELD HEAD LANE BIRSTALL			
Drawing title			
S278 HORIZONTAL ALIGNMENTS			
Drawn	RT	Chkd	AD
Date	SEPT 25	Scale	1/100
Contract No.	25469	Drw No.	DR-C-0133
Revision			P2