



The details provided on this drawing are subject to comments by all the relevant approving authorities. Until such time as all comments have been received and incorporated onto the drawings, all the information provided and costings, are used at Mulbury Homes risk and no liability will be accepted by RSK. Scheme based on Gallagher Technical & Design LTD site plan 1249-M-SK01 Rev D.

Road Setting Out Co-ordinates

ALIGNMENT ROAD 1								
LOCATION	CHAINAGE	EASTING	NORTHING	RADIUS	BEARING	ANGLE	ARC LENGTH	TANL
JP1-1	0.000	373768.036	438433.416	78.164	122.51444	19.88217	27.124	13.700
TP1-1a	3.579	373771.054	438431.492		122.51444			
IP1-1		373782.606	438424.129					
CP1-1	10.000	373776.604	438428.267					
CP1-2	20.000	373785.723	438424.180					
CP1-3	30.000	373795.289	438421.289					
TP1-1b	30.703	373795.974	438421.133	17.500	102.63227	58.99989	18.020	9.901
CP1-4	40.000	373805.046	438419.099					
CP1-5	50.000	373814.804	438416.912					
CP1-6	60.000	373824.562	438414.726					
TP1-2a	64.978	373829.420	438413.637		102.63227			
IP1-2		373839.081	438411.472					
CP1-7	70.000	373834.410	438413.252	12.000		61.96384	12.978	7.205
CP1-8	80.000	373843.669	438416.655					
TP1-2b	82.999	373845.913	438418.638		43.63238			
CP1-9	90.000	373850.744	438423.705					
CP1-10	100.000	373857.645	438430.943					
TP1-3a	107.534	373862.844	438436.396		43.63238			
IP1-3		373867.815	438441.611			105.59623		
CP1-11	110.000	373864.716	438437.994					
CP1-12	120.000	373874.259	438439.801					
TP1-3b	120.512	373874.755	438439.674		105.59623			
CP1-13	130.000	373883.894	438437.123					
CP1-14	140.000	373893.526	438434.435					
CP1-15	150.000	373903.158	438431.746			105.59623		
CP1-16	160.000	373912.789	438429.058					
JP1-2	165.926	373918.497	438427.464					

ALIGNMENT ROAD 2								
LOCATION	CHAINAGE	EASTING	NORTHING	RADIUS	BEARING	ANGLE	ARC LENGTH	TANL
SP2-1	0.000	373920.979	438436.380	54.750	195.59022	15.59022	14.898	7.495
TP2-1a	8.468	373918.703	438428.224		195.59022			
IP2-1		373916.689	438421.005					
CP2-1	10.000	373918.312	438426.742					
CP2-2	20.000	373916.792	438416.873					
TP2-1b	23.365	373916.689	438413.510		180.00000			
EP2-1	25.561	373916.689	438411.314		180.00000			

CIVIL / STRUCTURAL DESIGN RISK MANAGEMENT

Abnormal or unusual residual risks associated with the design outcomes shown on this drawing are:-

RSK LDE LTD has followed its Design Risk Management process for Hazard Elimination and Risk reduction in developing the designs shown on this drawing.
Abnormal or unusual residual risks may be shown above where it is considered that such risk may not normally be expected by competent persons engaged on work of this nature or type.

STATIONS	EASTINGS	NORTHINGS	LEVEL
ST01	373800.626	438500.549	76.363
ST02	373769.848	438436.024	74.901
ST03	373790.106	438424.817	75.834
ST04	373810.755	438421.122	76.711
ST05	373854.631	438478.088	77.515
ST06	373908.384	438463.196	79.673
ST07	374014.349	438457.206	82.709
ST08	374132.187	438414.459	88.291
ST09	374129.216	438324.863	88.559
ST10	373974.168	438377.670	82.536
ST11	373877.283	438402.545	79.930
S100	374015.329	438266.843	85.059
S111	373871.284	438379.940	79.856
S201	373736.265	438379.615	74.085
S301	373811.096	438400.296	76.648
S401	373827.898	438480.171	77.249
S402	373802.223	438440.793	76.522
S801	374184.983	438406.577	91.290
S802	374196.843	438327.250	91.568

BENCH MARK INFORMATION

All levels relate to OSBM Newlyn
Datum Generated by VRS GPS

Refer to RSK DRG No's ENG14 & ENG15 for
Road Geometry Layout and Road Junction
Setting Out

P3	24.04.20	Tables updated	LGS	MAR	
P2	14.03.19	Drawing revised to suit new site layout Rev D	AN	MAR	
P1	15.01.19	First Issue	AN	MAR	
Rev.	Date	Amendment	Drawn	Chkd.	Appd.



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Client

Project Title

Old Row
Barrow

Status
FIRST ISSUE

Drawing Title

Road Centreline Setting Out

Drawn AN	Date Jan 19	Checked MAR	Date Jan 19	Approved	Date
Scale 1:500	Orig Size A1	Dimensions			
Project No. 881590		Drawing File			
Drawing No. ENG14					Rev. P3

