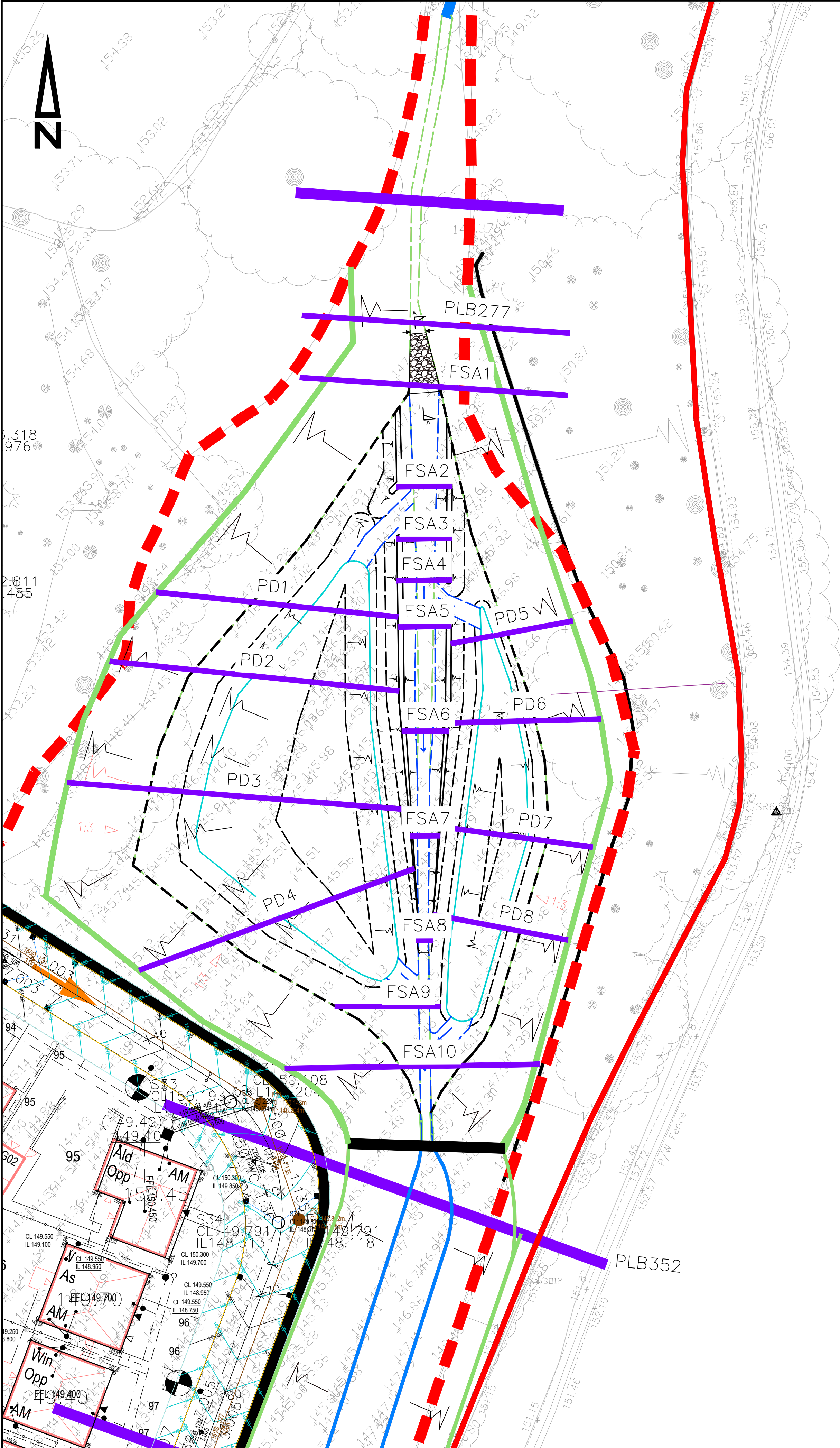




Section	1:2yr	1:10yr	1:30yr	1:50yr	1:75yr	1:100yr	1:100yr +35% CC	1:100yr +70% CC	1:1000yr
PLB277	0.39– 0.57m/s	0.39– 0.80m/s	0.39– 0.84m/s	0.39– 0.843m/s	0.39– 0.847m/s	0.39– 0.853m/s	0.333– 0.864m/s	0.266– 0.85m/s	0.266– 0.869m/s
FSA2	0.375– 0.495m/s	0.383– 0.557m/s	0.39– 0.58m/s	0.39– 0.587m/s	0.39– 0.59m/s	0.394– 0.598m/s	0.408– 0.601m/s	0.382– 0.577m/s	0.381– 0.597m/s
FSA6	<0.1m/s	<0.1m/s	<0.1m/s	<0.1m/s	<0.1m/s	<0.1m/s	<0.1m/s	<0.1m/s	0.119– 0.023m/s
FSA8	<0.1m/s	<0.1m/s	<0.1m/s	<0.1m/s	<0.1m/s	<0.1m/s	<0.1m/s	<0.1m/s	0.297– 0.024m/s
FSA10	0.184– 0.246m/s	0.184– 0.272m/s	0.184– 0.276m/s	0.184– 0.276m/s	0.184– 0.276m/s	0.184– 0.276m/s	0.148– 0.279m/s	0.134– 0.277m/s	0.134– 0.275m/s
PD1	0.097– 0.125m/s	0.098– 0.133m/s	0.100– 0.138m/s	0.100– 0.140m/s	0.100– 0.141m/s	0.100– 0.141m/s	0.084– 0.143m/s	0.076– 0.145m/s	0.067– 0.142m/s
PD3	<0.1m/s	<0.1m/s	<0.1m/s	<0.1m/s	<0.1m/s	<0.1m/s	<0.1m/s	<0.1m/s	<0.1m/s
PD5	<0.1m/s	<0.1m/s	<0.1m/s	<0.1m/s	<0.1m/s	<0.1m/s	<0.1m/s	<0.1m/s	<0.1m/s
PD7	<0.1m/s	<0.1m/s	<0.1m/s	<0.1m/s	<0.1m/s	<0.1m/s	<0.1m/s	<0.1m/s	<0.1m/s

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Client

Barratt Homes (Manchester)

Job Title

Proposed Residential Development
Former tetrosyl Site
Walmersley Old Road
Bury

Drawing Title

Proposed Flood Storage Area
Velocity Ranges

Drawing Status

FOR COMMENT	FOR PLANNING	FOR TENDER	FOR APPROVAL	FOR CONSTRUCTION	AS BUILT

CONSTRUCTION AT CLIENT / CONTRACTOR RISK

Designed by

NJ

Drawn by

NJ

Checked by

DF

Date

July 2021

Scale

NTS @ A1

Dwg. No.

6155/524

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