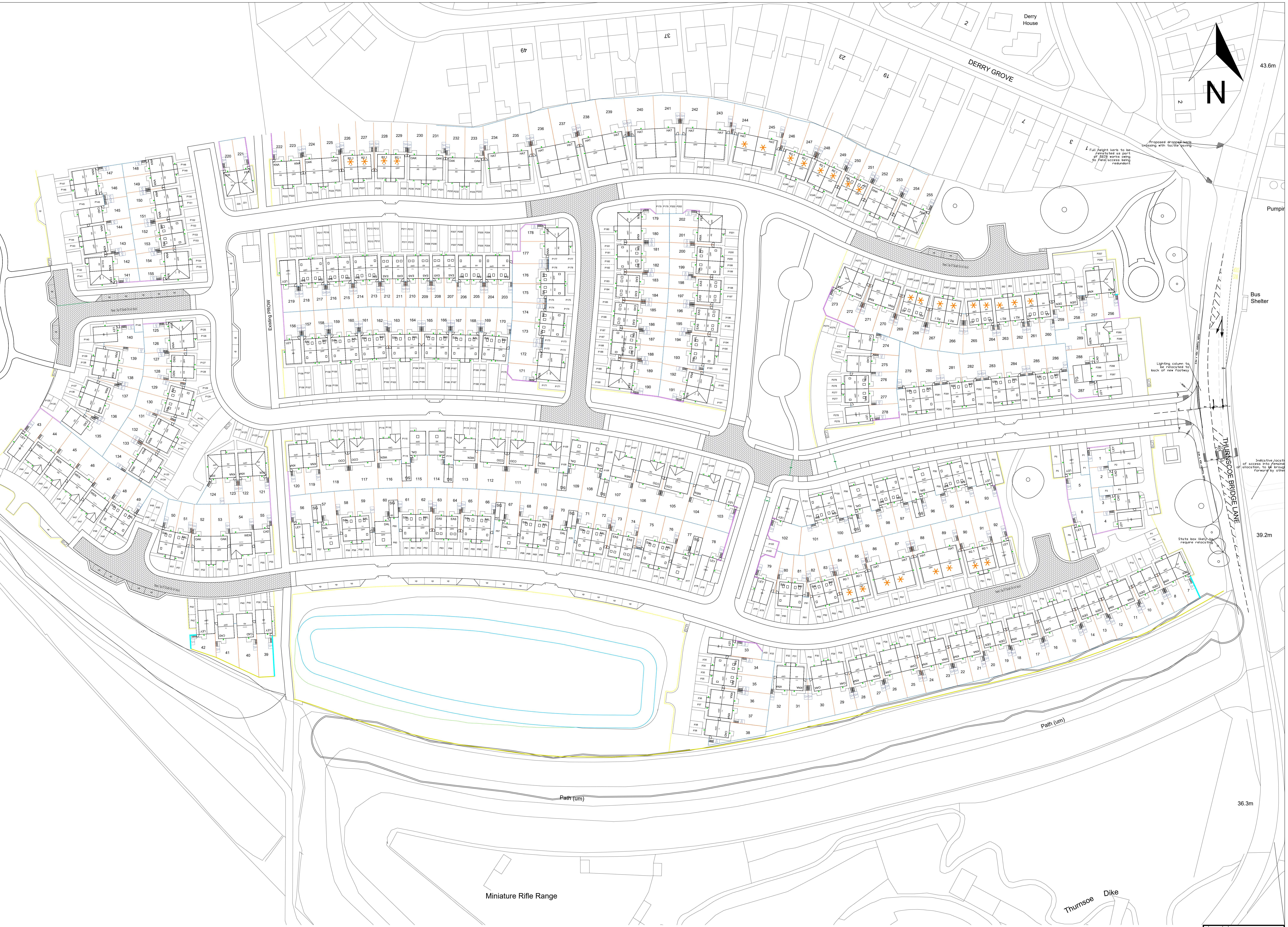
As-Built sewer positions

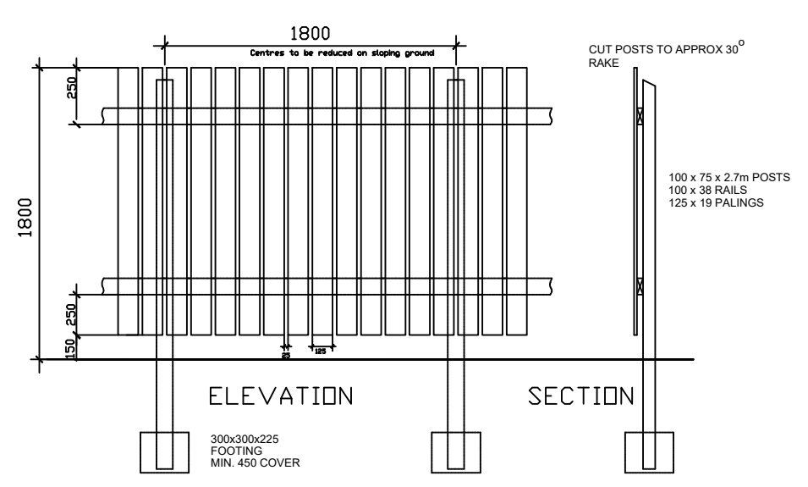

N
DERRY GROVE
Derry House
43.6m
Pumpin
Bus Shelter
THURNSCOE BRIDGE LANE
39.2m
36.3m
Proposed dropped kerb crossing with tactile paving
Full height kerb to be reinstated as part of S278 works owing to field access being redundant
Lighting column to be relocated to back of new footway
Indicative location of access into remainder of allocation, to be brought forward by others
Stats box likely to require relocating
Existing PROW
Path (um)
Miniature Rifle Range
Thurnsoe Dike

BOUNDARY KEY

BOUNDARY LAYOUT KEY:

▬	1.8m TIMBER SCREEN FENCE
▬	1.2m POST & RAIL FENCE
◿	1.8m TIMBER GATE
▬	0.45m KNEE HIGH RAIL
▬	1.8m SCREEN WALL & FENCE PANEL INFILL
▬	2m ACOUSTIC FENCE

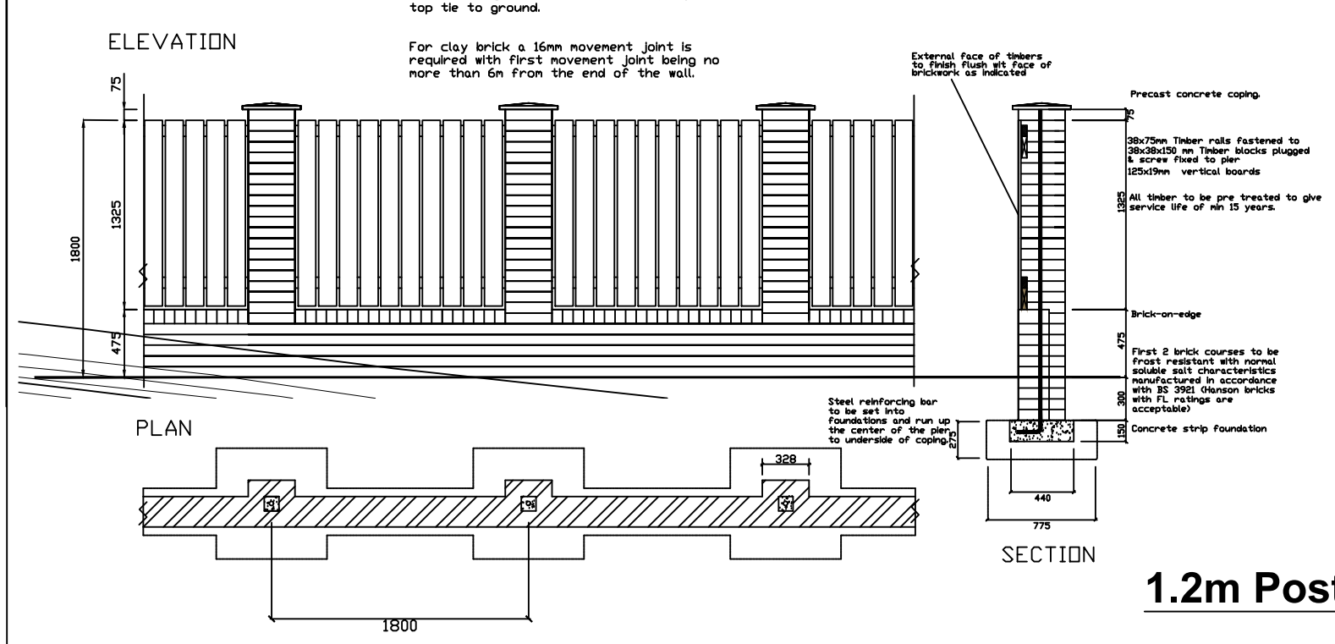
1.8m Screen Fence


1800
Centres to be reduced on sloping ground
CUT POSTS TO APPROX 30° RAKE
100 x 75 x 2.7m POSTS
100 x 38 RAILS
125 x 19 PALINGS
1800
250
250
150
ELEVATION
SECTION
300x300x225 FOOTING MIN. 450 COVER

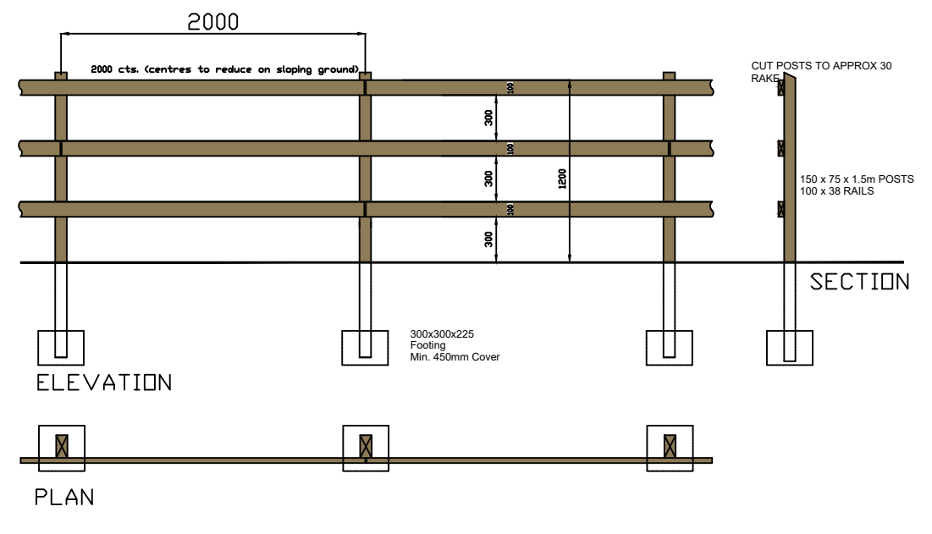
1.8m Pier and Panel Fence

Slip ties and movement joints to be used on every third panel at abutment with pier to allow for differential movement. Top slip tie to be positioned directly below header course and two remaining ties to be spaced equally from top tie to ground.

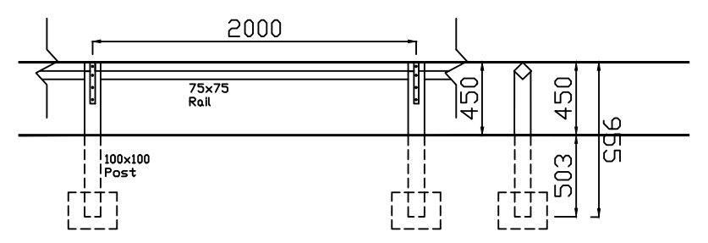
For clay brick a 16mm movement joint is required with first movement joint being no more than 6m from the end of the wall.


ELEVATION
PLAN
SECTION
1800
1800
75
1325
475
328
440
775
External face of timbers to finish flush with face of brickwork as indicated
Precast concrete coping.
38x75mm Timber rails fastened to 38x38x150 mm Timber blocks plugged & screw fixed to pier
125x19mm vertical boards
All timber to be pre treated to give service life of min 15 years.
Brick-on-edge
First 2 brick courses to be frost resistant with normal soluble salt characteristics manufactured in accordance with BS 3921 Ibstock bricks with FL ratings are acceptable
Steel reinforcing bar to be set into foundations and run up the center of the pier, to underside of coping.
Concrete strip foundation

1.2m Post and Rail Fence


2000
2000 cts. (centres to reduce on sloping ground)
CUT POSTS TO APPROX 30 RAKE
150 x 75 x 1.5m POSTS
100 x 38 RAILS
300
300
300
1200
SECTION
ELEVATION
PLAN
300x300x225 Footing Min. 450mm Cover

0.45m Knee Rail


2000
75x75 Rail
100x100 Post
450
450
503
955

0 10m 20m 30m 40m 50m

REV	DATE	BY	AMENDMENTS
C	26.05.26	ZE	Acoustic Fencing added to Southern boundary
B	14.10.25	SH	UPDATED TO SUIT LATEST LAYOUT
A	29.09.25	SH	UPDATED TO SUIT LATEST LAYOUT

AVANT
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DATE:	SCALE:	DRAWN BY:
Oct 2024	1:500 @ A0	JAT

DWG TITLE:
Boundary Treatment Layout

PROJECT:
Thurnscoe Bridge Lane, Thurnscoe

DWG No. 4211-260
REV C

T:\Site\4211 - Thurnscoe\05 Architectural\01 Site Drawings\4211 - Thurnscoe Planning Layout 08.04.26 - Layout in Planning