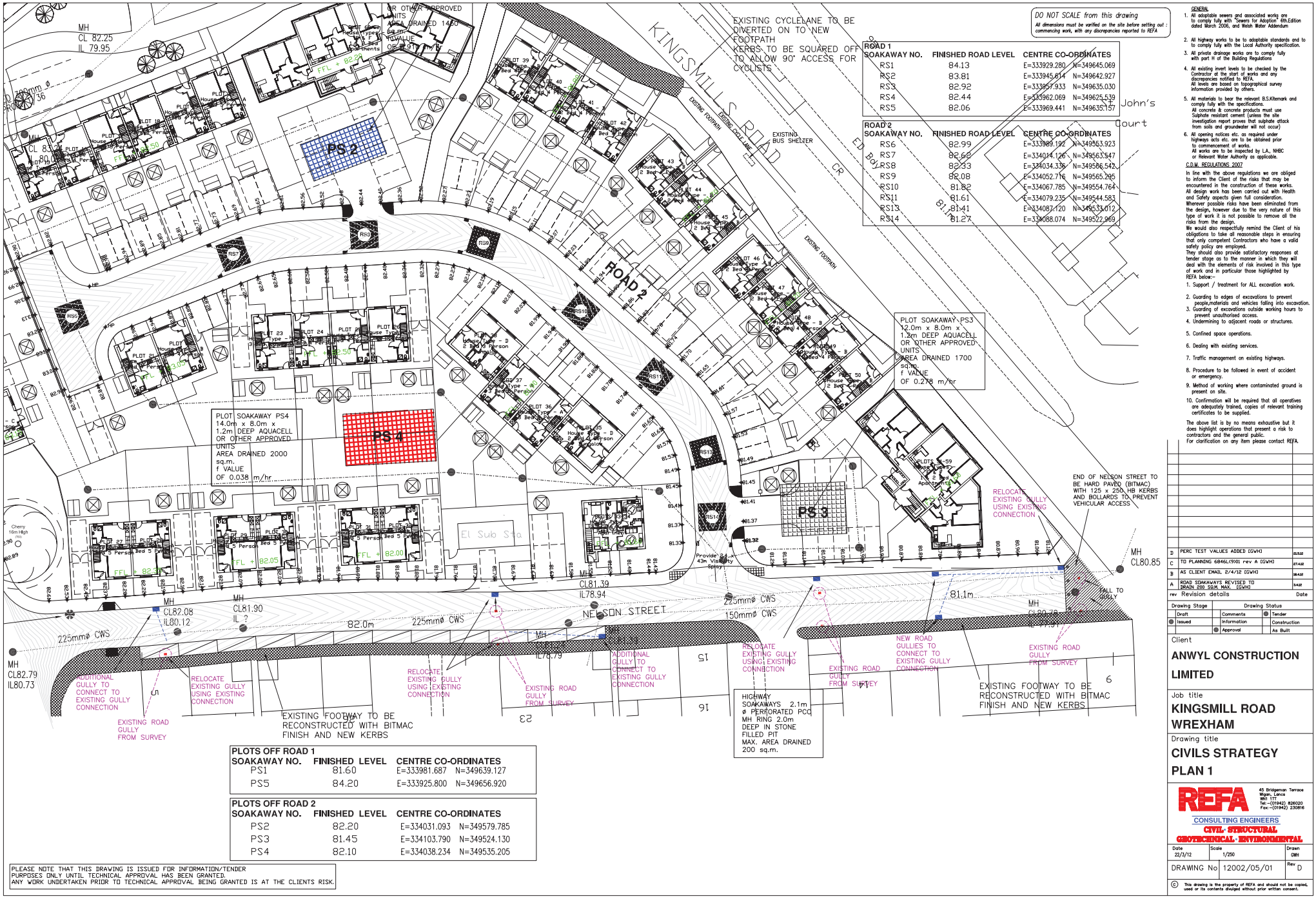
KINGSMILL ROAD
NELSON STREET
ROAD 1
ROAD 2
PS1
PS2
PS3
PS4
PS5
EXISTING CYCLELANE TO BE DIVERTED ON TO NEW FOOTPATH KERBS TO BE SQUARED OFF TO ALLOW 90° ACCESS FOR CYCLISTS
EXISTING BUS SHELTER
EXISTING FOOTPATH
EXISTING CYCLE LANE
PLOT SOAKAWAY PS4 14.0m x 8.0m x 1.2m DEEP AQUACELL OR OTHER APPROVED UNITS AREA DRAINED 2000 sq.m. f VALUE OF 0.038 m/hr
PLOT SOAKAWAY PS3 12.0m x 8.0m x 1.2m DEEP AQUACELL OR OTHER APPROVED UNITS AREA DRAINED 1700 sq.m. f VALUE OF 0.278 m/hr
PLOT SOAKAWAY PS2 OR OTHER APPROVED UNITS AREA DRAINED 1450 sq.m. f VALUE OF 0.278 m/hr
HIGHWAY SOAKAWAYS 2.1m ø PERFORATED PCC MH RING 2.0m DEEP IN STONE FILLED PIT MAX. AREA DRAINED 200 sq.m.
END OF NELSON STREET TO BE HARD PAVED (BITMAC) WITH 125 x 250 HB KERBS AND BOLLARDS TO PREVENT VEHICULAR ACCESS
RELOCATE EXISTING GULLY USING EXISTING CONNECTION
ADDITIONAL GULLY TO CONNECT TO EXISTING GULLY CONNECTION
RELOCATE EXISTING GULLY USING EXISTING CONNECTION
EXISTING ROAD GULLY FROM SURVEY
NEW ROAD GULLIES TO CONNECT TO EXISTING GULLY CONNECTION
EXISTING FOOTWAY TO BE RECONSTRUCTED WITH BITMAC FINISH AND NEW KERBS
FALL TO GULLY
225mmø CWS
150mmø CWS
82.0m
81.1m
MH CL82.79 IL80.73
MH CL82.08 IL80.12
MH CL81.90 IL ?
MH CL81.39 IL78.94
MH CL80.85
MH CL 82.25 IL 79.95
MH CL 82.50
MH CL 83.05
MH CL 82.50
MH CL 82.50
MH CL 82.50