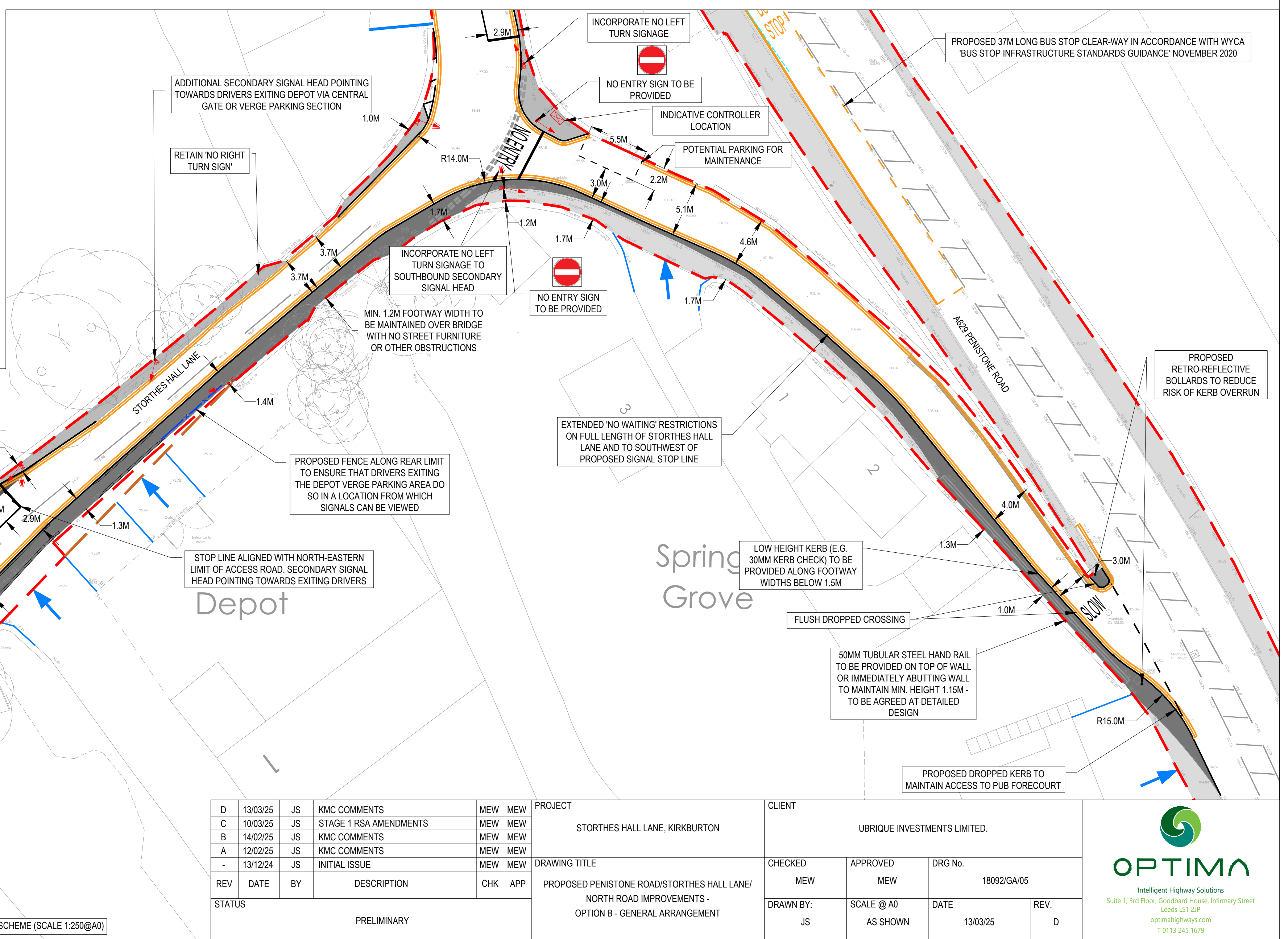
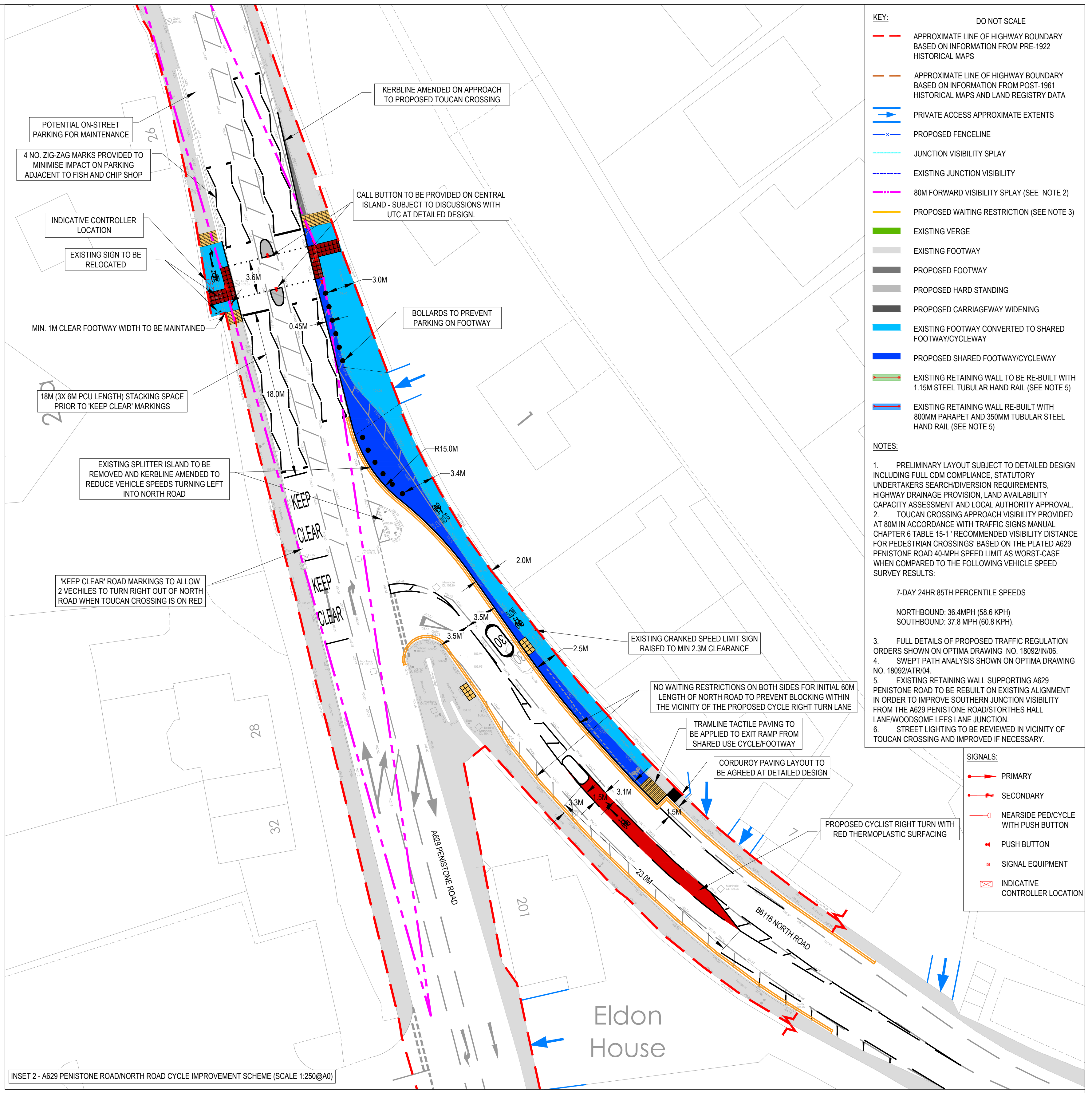
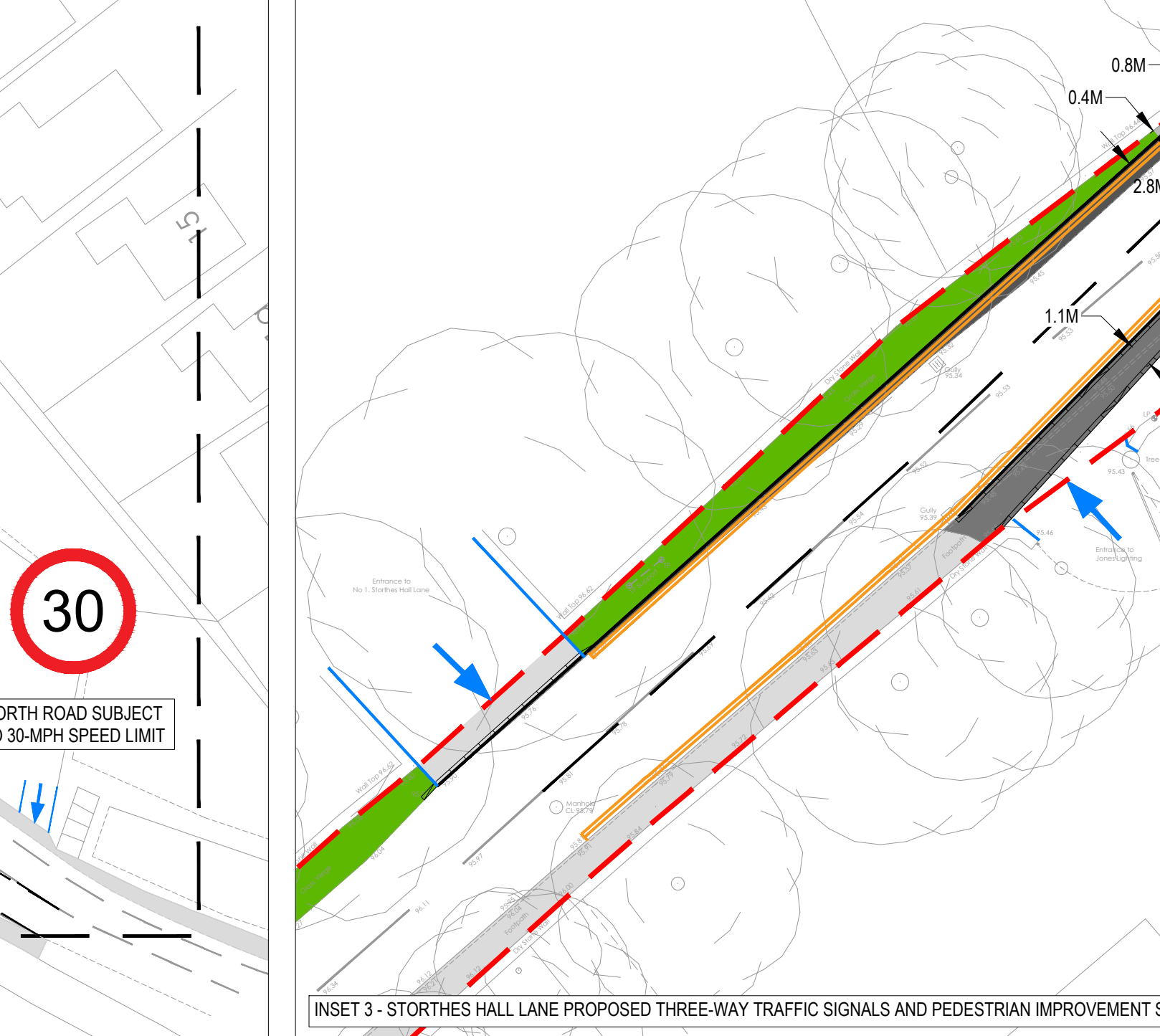
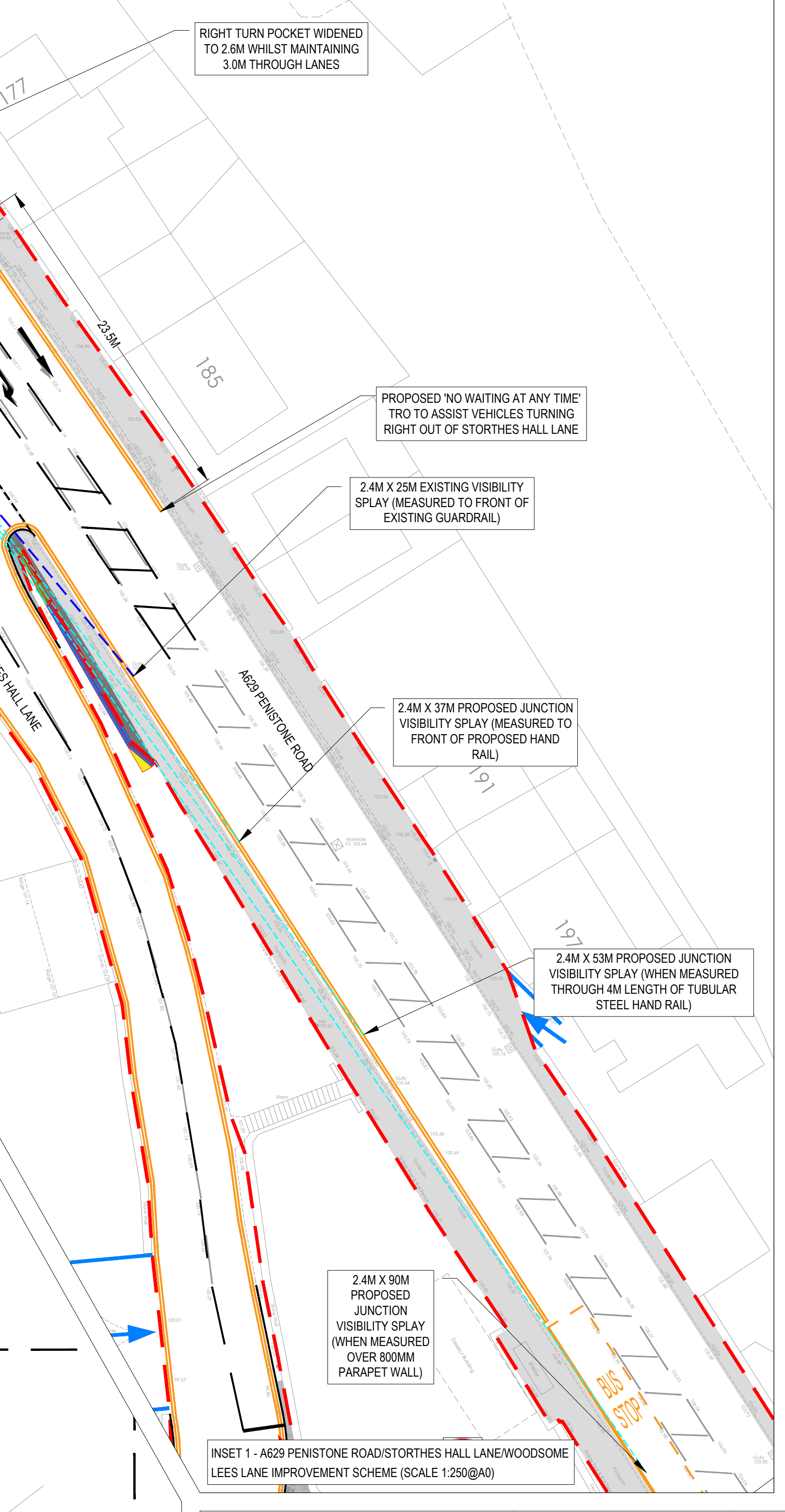
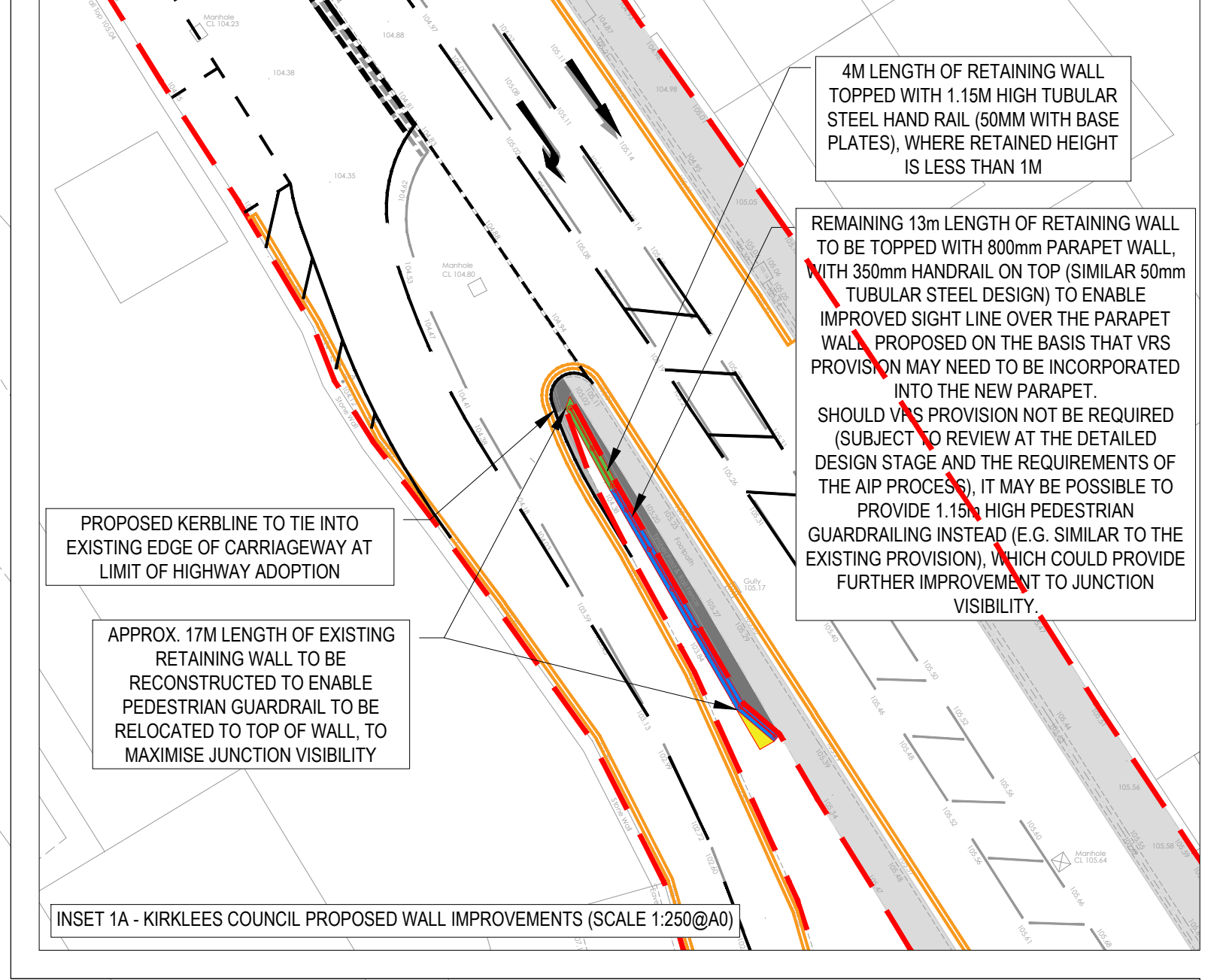
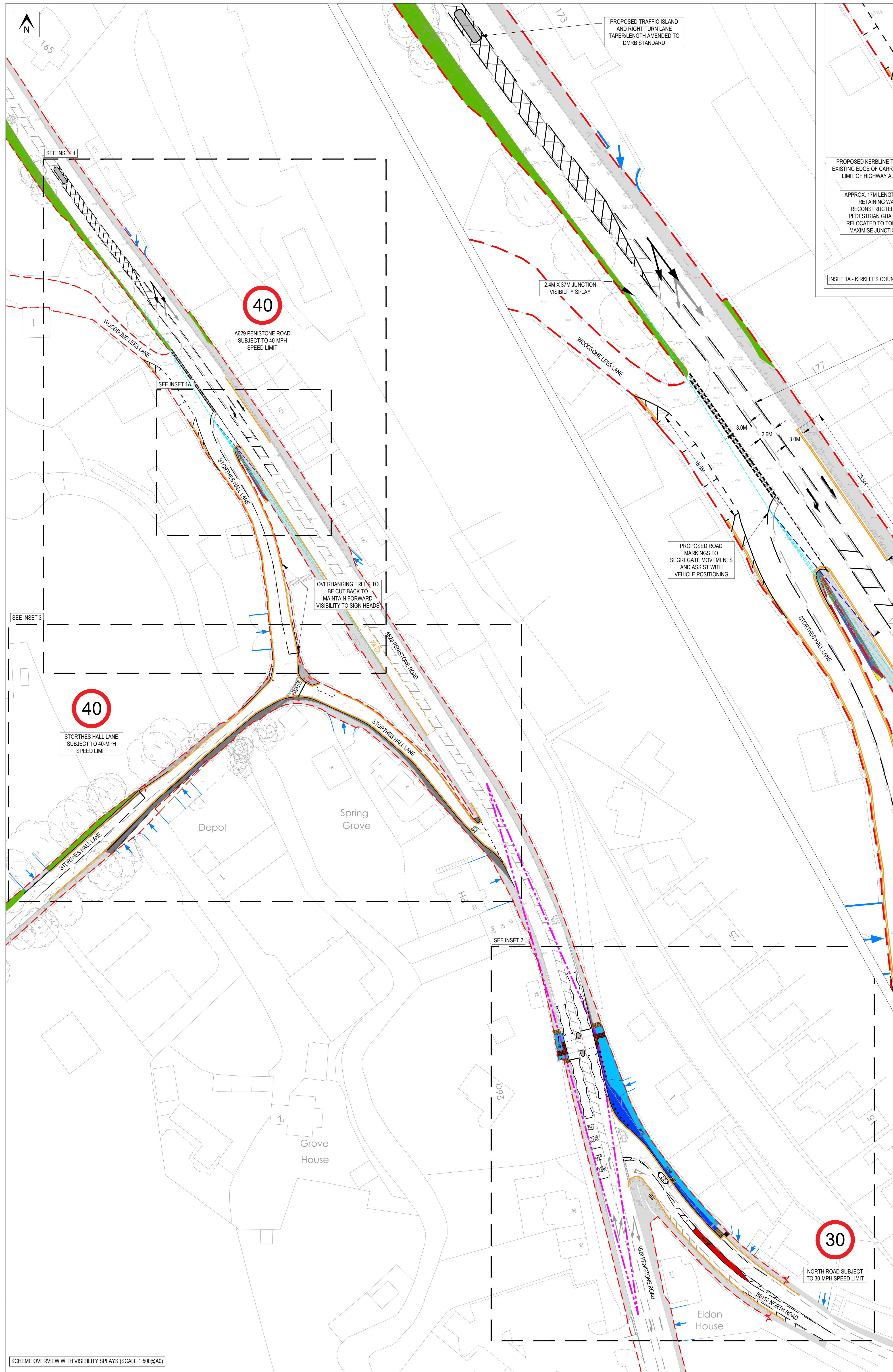




- KEY:
- DO NOT SCALE
 - APPROXIMATE LINE OF HIGHWAY BOUNDARY BASED ON INFORMATION FROM PRE-1922 HISTORICAL MAPS
 - APPROXIMATE LINE OF HIGHWAY BOUNDARY BASED ON INFORMATION FROM POST-1981 HISTORICAL MAPS AND LAND REGISTRY DATA
 - PRIVATE ACCESS APPROXIMATE EXTENTS
 - PROPOSED FENCING
 - JUNCTION VISIBILITY PLAY
 - EXISTING JUNCTION VISIBILITY
 - 80M FORWARD VISIBILITY PLAY (SEE NOTE 2)
 - PROPOSED WAITING RESTRICTION (SEE NOTE 3)
 - EXISTING VERGE
 - EXISTING FOOTWAY
 - PROPOSED FOOTWAY
 - PROPOSED HARD STANDING
 - PROPOSED CARRIAGEWAY WIDENING
 - EXISTING FOOTWAY CONVERTED TO SHARED FOOTWAY/CYCLEWAY
 - PROPOSED SHARED FOOTWAY/CYCLEWAY
 - EXISTING RETAINING WALL TO BE RE-BUILT WITH 1.15M STEEL TUBULAR HAND RAIL (SEE NOTE 5)
 - EXISTING RETAINING WALL RE-BUILT WITH 800MM PARAPET AND 300MM TUBULAR STEEL HAND RAIL (SEE NOTE 5)
- NOTES:
- PRELIMINARY LAYOUT SUBJECT TO DETAILED DESIGN INCLUDING FULL CDM COMPLIANCE, STATUTORY UNDERTAKERS SEARCH/CONVERSION REQUIREMENTS, HIGHWAY DRAINAGE PROVISION, LAND AVAILABILITY CAPACITY ASSESSMENT AND LOCAL AUTHORITY APPROVAL
 - TOUCAN CROSSING APPROACH VISIBILITY PROVIDED AT 80M IN ACCORDANCE WITH TRAFFIC SIGNS MANUAL CHAPTER 6 TABLE 15.1. RECOMMENDED VISIBILITY DISTANCE FOR PEDESTRIAN CROSSINGS BASED ON THE PLATED A629 PENISTONE ROAD 40 MPH SPEED LIMIT AS WORST-CASE WHEN COMPARED TO THE FOLLOWING VEHICLE SPEED SURVEY RESULTS:
7-DAY 24HR 85TH PERCENTILE SPEEDS
NORTHBOUND: 36.4 MPH (58.6 KPH)
SOUTHBOUND: 37.8 MPH (60.8 KPH)
 - FULL DETAILS OF PROPOSED TRAFFIC REGULATION ORDERS SHOWN ON OPTIMA DRAWING NO. 18092/0A
 - SWEEP PATH ANALYSIS SHOWN ON OPTIMA DRAWING NO. 18092/0A
 - EXISTING RETAINING WALL SUPPORTING A629 PENISTONE ROAD TO BE REBUILT ON EXISTING ALIGNMENT IN ORDER TO IMPROVE SOUTHERN JUNCTION VISIBILITY FROM THE A629 PENISTONE ROAD/STORTHES HALL LANE/WOODSOME LEES LANE JUNCTION.
 - STREET LIGHTING TO BE REVIEWED IN VICINITY OF TOUCAN CROSSING AND IMPROVED IF NECESSARY.
- SIGNALS:
- PRIMARY
 - SECONDARY
 - NEAR-SIDE PED/CYCLE WITH PUSH BUTTON
 - PUSH BUTTON
 - SIGNAL EQUIPMENT
 - INDICATIVE CONTROLLER LOCATION

PROJECT					CLIENT				
STORTHES HALL LANE, KIRKSBURTON					UBRIQUE INVESTMENTS LIMITED				
DRAWING TITLE					DRG No.				
PROPOSED PENISTONE ROAD/STORTHES HALL LANE NORTH ROAD IMPROVEMENTS - OPTION 8 - GENERAL ARRANGEMENT					18092/GA/05				
STATUS					REV.				
PRELIMINARY					0				
PROJECT					DATE				
STORTHES HALL LANE, KIRKSBURTON					13/03/25				
DRAWN BY:					SCALE @ A0				
JS					AS SHOWN				
CHECKED					DATE				
MEW					13/03/25				
APPROVED					REV.				
MEW					0				
PROJECT					DATE				
STORTHES HALL LANE, KIRKSBURTON					13/03/25				
DRAWN BY:					SCALE @ A0				
JS					AS SHOWN				
CHECKED					DATE				
MEW					13/03/25				
APPROVED					REV.				
MEW					0				