

40

DO NOT SCALE

STORTHES HALL LANE SUBJECT TO 40-MPH SPEED LIMIT

STORTHES HALL LANE

VISIBILITY SPLAYS (SCALE 1:500@A2)



**KEY:**

- INDICATIVE SITE BOUNDARY
- INDICATIVE HIGHWAY ADOPTION LIMIT
- PRIVATE ACCESS APPROXIMATE EXTENTS
- 90M JUNCTION VISIBILITY SPLAY (0.5M NEARSIDE CARRIAGEWAY OFFSET) (SEE NOTE 2)
- 1.5M x 25M PEDESTRIAN VISIBILITY SPLAY
- PROPOSED WALL
- EXISTING FOOTWAY
- PROPOSED FOOTWAY

**NOTES:**

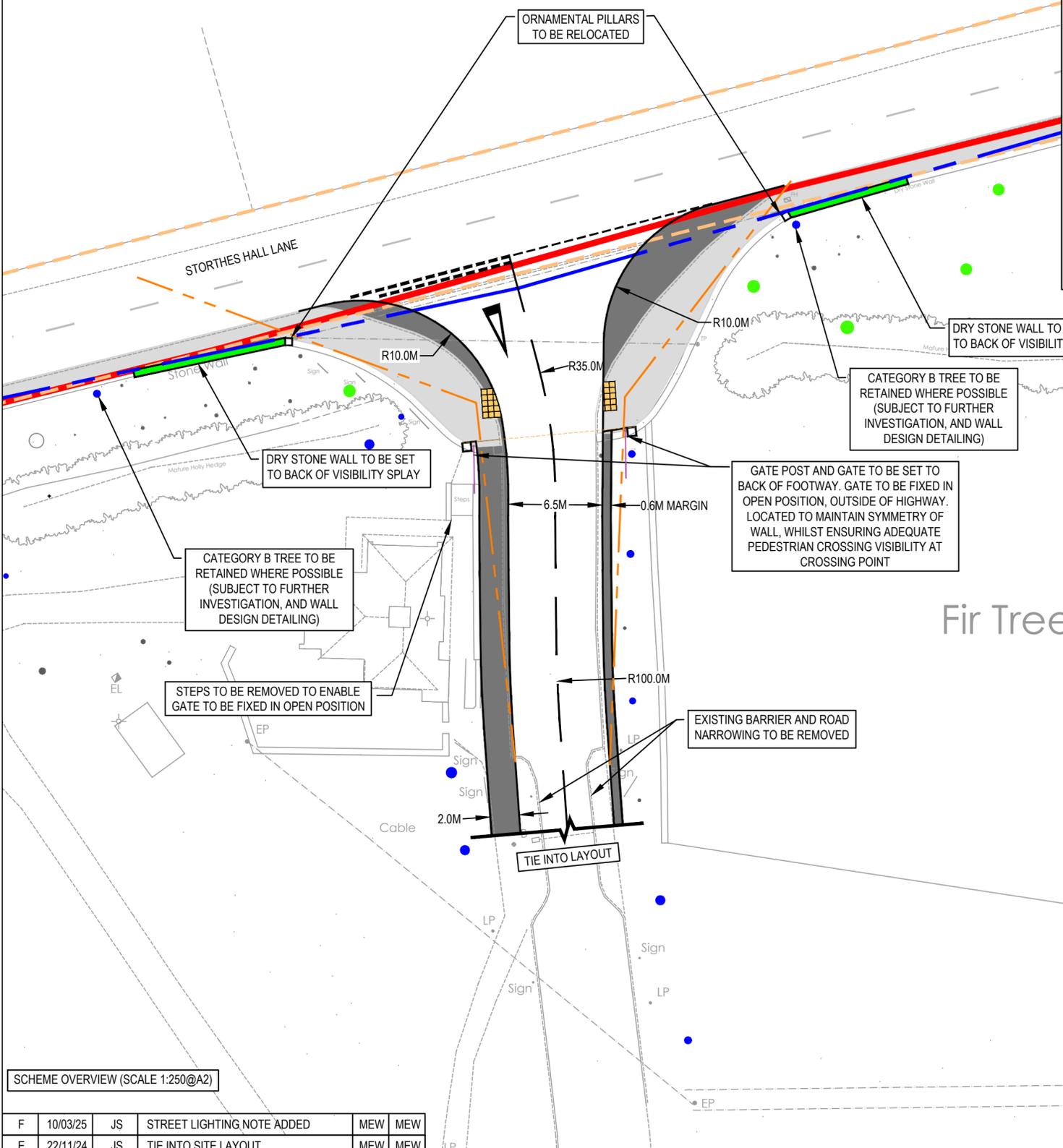
1. PRELIMINARY LAYOUT SUBJECT TO DETAILED DESIGN INCLUDING FULL CDM COMPLIANCE, STATUTORY UNDERTAKERS SEARCH/DIVERSION REQUIREMENTS, HIGHWAY DRAINAGE PROVISION, LAND AVAILABILITY CAPACITY ASSESSMENT AND LOCAL AUTHORITY APPROVAL.
2. VEHICLE SPEED SURVEY RESULTS:  
  
7-DAY 24HR 85TH PERCENTILE SPEEDS (WEEKDAY INTER-PEAK) - 2X ATC AVERAGE  
  
WESTBOUND - 41.6MPH (66.9KPH)  
EASTBOUND - 37.0MPH (59.5KPH)  
  
CD 109 HIGHWAY LINK DESIGN - TABLE 2.10  
  
WESTBOUND - 66.9KPH = 90M ONE STEP BELOW  
EASTBOUND - 59.5KPH = 90M ONE STEP BELOW
3. SEE OPTIMA DRAWING NO. 18092/ATR/01 FOR VEHICLE SWEEP PATH ANALYSIS DETAILS.
4. STREET LIGHTING TO BE REVIEWED AT DETAILED DESIGN AND IMPROVED IF NECESSARY.

**INDICATIVE TREE LOCATIONS AND CATEGORIES**

**KEY:**

- CATEGORY A
- CATEGORY B
- CATEGORY C

SEE ENZYGO DRAWINGS 1337-003-ENZ-XX-00-DR-AR-45-101 - 103 FOR FULL DETAILS.



SCHEME OVERVIEW (SCALE 1:250@A2)

REV	DATE	BY	DESCRIPTION	CHK	APP
F	10/03/25	JS	STREET LIGHTING NOTE ADDED	MEW	MEW
E	22/11/24	JS	TIE INTO SITE LAYOUT	MEW	MEW
D	10/07/24	JS	KMC COMMENTS	MEW	MEW
C	01/05/24	JS	KMC COMMENTS	MEW	MEW
B	26/07/23	SG	AMENDED PROPOSED ACCESS LAYOUT	MEW	MEW
A	12/12/22	SG	AMENDED PROPOSED ACCESS LAYOUT	MEW	MEW
-	07/10/22	SG	INITIAL ISSUE	MEW	MEW

PROJECT STORTHES HALL, KIRKBURTON	CLIENT UBRIQUE INVESTMENTS LIMITED
DRAWING TITLE PROPOSED NORTHERN ACCESS ROAD LAYOUT	CHECKED MEW
	APPROVED MEW
	DRG No. 18092/GA/01
	DRAWN BY: JS
	SCALE @ A2 AS SHOWN
	DATE 10/03/2025
	REV. F

STATUS PRELIMINARY	
-----------------------	--

Intelligent Highway Solutions  
Suite 1, 3rd Floor, Goodbarb House, Infirmary Street  
Leeds LS1 2JP  
optimahighways.com  
T 0113 245 1679