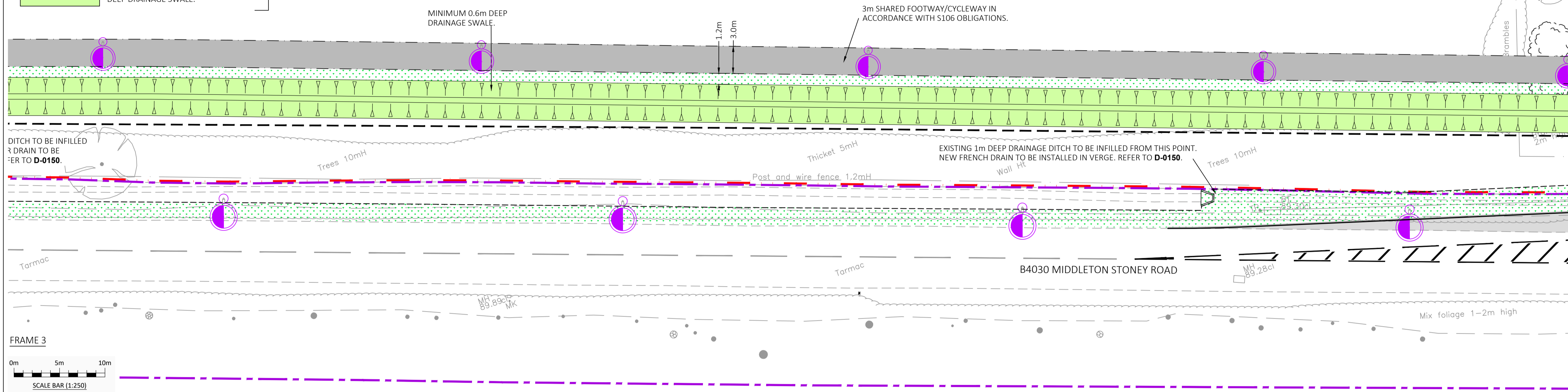
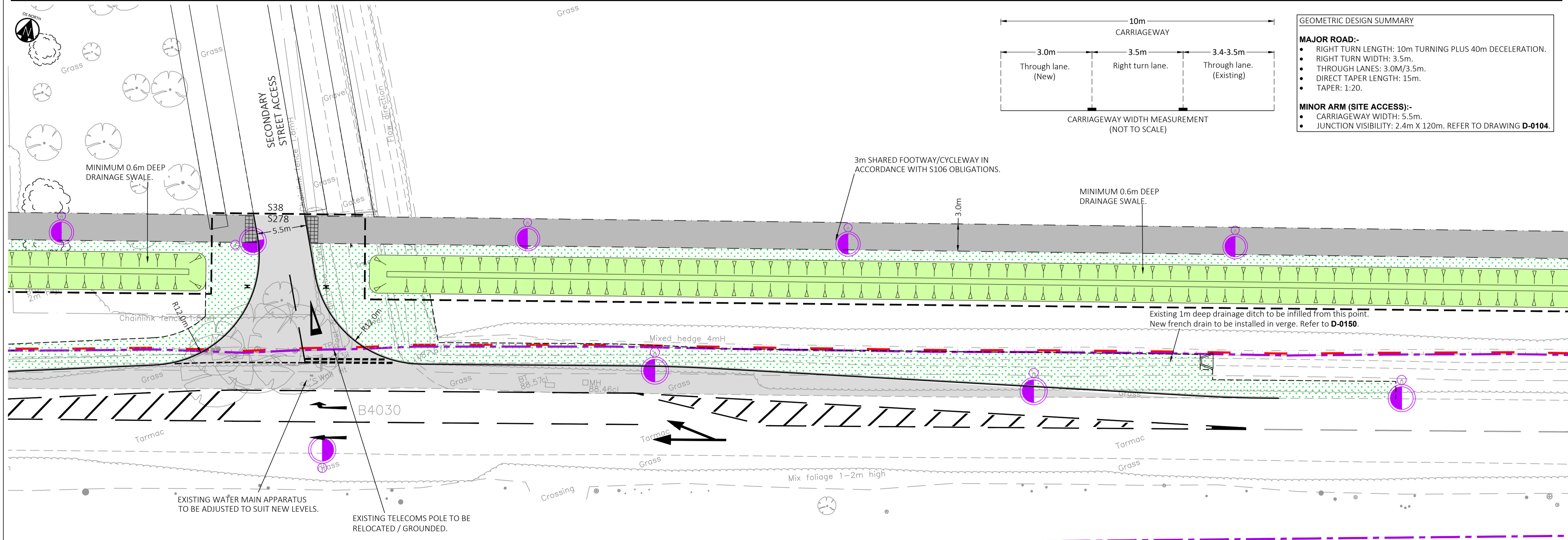


- KEY**
- EXTENT OF OXFORDSHIRE HIGHWAY MAINTAINABLE AT THE PUBLIC EXPENSE.
 - LAND WITHIN THE CONTROL OF THE DEVELOPER.
 - NEW PRECAST CONCRETE KERB.
 - NEW PRECAST CONCRETE EDGING.
 - NEW CARRIAGEWAY.
 - NEW SHARED FOOTWAY / CYCLEWAY.
 - NEW ISLAND.
 - GRASS SEEDED VERGE AREA.
 - NEW MINIMUM 0.6m DEEP DRAINAGE SWALE.
 - TACTILE BLISTER PAVING FLAGS, 400 x 400mm COLOURED BUFF AT UNCONTROLLED CROSSING.
 - CORDUROY TACTILE PAVING, 2no. ROWS OF 400 x 400mm COLOURED BUFF. 'TRAMLINE' PATTERN FOR SHARED CYCLEWAY.
 - NEW TRAFFIC SIGNS. REFER TO DRAWING NUMBER **D-0180**.
 - NEW STREET LIGHTING COLUMN. REFER TO STREET LIGHTING DESIGN DRAWING NO. **D-588/001**.

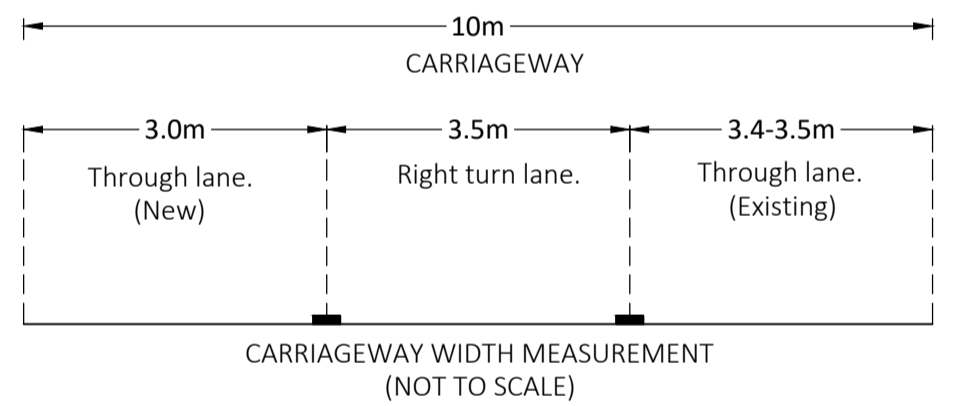
REFER TO DRAWING NO. **D-0170**.



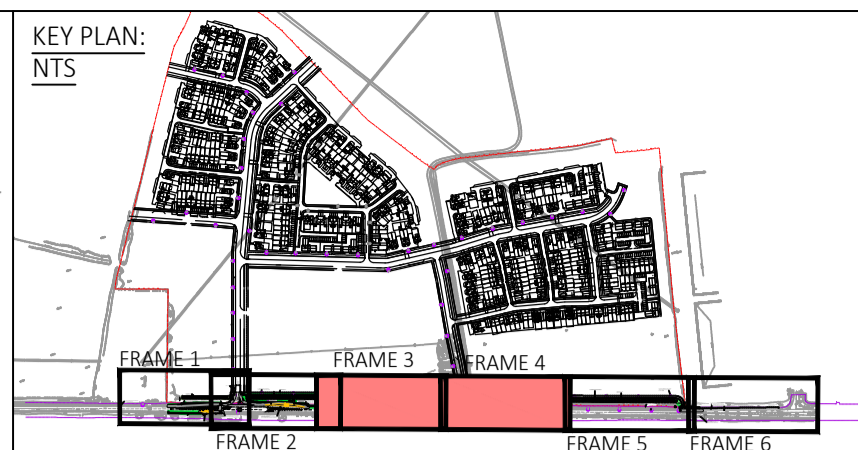
FRAME 3
0m 5m 10m
SCALE BAR (1:250)



FRAME 4
0m 5m 10m
SCALE BAR (1:250)



- GEOMETRIC DESIGN SUMMARY**
- MAJOR ROAD:-**
- RIGHT TURN LENGTH: 10m TURNING PLUS 40m DECELERATION.
 - RIGHT TURN WIDTH: 3.5m.
 - THROUGH LANES: 3.0M/3.5m.
 - DIRECT TAPER LENGTH: 15m.
 - TAPER: 1:20.
- MINOR ARM (SITE ACCESS):-**
- CARRIAGEWAY WIDTH: 5.5m.
 - JUNCTION VISIBILITY: 2.4m X 120m. REFER TO DRAWING **D-0104**.



- KEY PLAN: NTS**
- NOTES:**
- THE SITE ACCESSES AND HIGHWAY IMPROVEMENTS GENERAL ARRANGEMENT IS BASED ON THE PLANNING LAYOUT DRAWING NUMBER 1826/10/21 REV A BY ALAN BAXTER.
 - TOPOGRAPHICAL SURVEY TAKEN FROM DANDO SURVEYING LTD, DRAWING DATED 2ND FEBRUARY 2023.
 - DESIGN SPEED FOR B4030 MIDDLETON STONEY ROAD LANE IS 40MPH / 70A (**DMRB CD 109**) & SITE ACCESS IS 20MPH (**MS**).
 - GHOST ISLAND RIGHT TURN TO **DMRB CD 123 REV 1** GEOMETRIC DESIGN OF AT-GRADE PRIORITY AND SIGNAL CONTROLLED JUNCTIONS.
 - ALL WORKS SHALL BE CARRIED OUT TO LOCAL AUTHORITY STANDARDS FOR ADOPTABLE ROADS.
 - TACTILE LAYOUTS HAVE BEEN DESIGNED IN ACCORDANCE WITH GUIDANCE ON THE USE OF TACTILE PAVING SURFACES AND LTN 2/95 THE DESIGN OF PEDESTRIAN CROSSINGS.
 - PLANNING APPLICATION NUMBER: **14/02121/OUT**.

REVISIONS:

Rev	Date	Description	By	RUP	JD	RUP	RUP
P01	30/05/2023	FIRST ISSUE.					

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CALA HOMES COTSWOLDS LTD

PROJECT
**HIMLEY VILLAGE,
MIDDLETON STONEY ROAD,
BICESTER**

TITLE
**S278 OFFSITE HIGHWAY WORKS
SECONDARY ACCESS JUNCTION
GENERAL ARRANGEMENT
SHEET 2**

HYDROCK PROJECT NO. C-27141-C	SCALE @ A1 1 : 250	STATUS S2
STATUS DESCRIPTION INFORMATION	DRAWING NO. (PROJECT CODE-ORIGINATOR-ZONE-LEVEL-TYPE-ROLE-NUMBER) 27141-HYD-XX-XX-DR-D-0101	REVISION P01