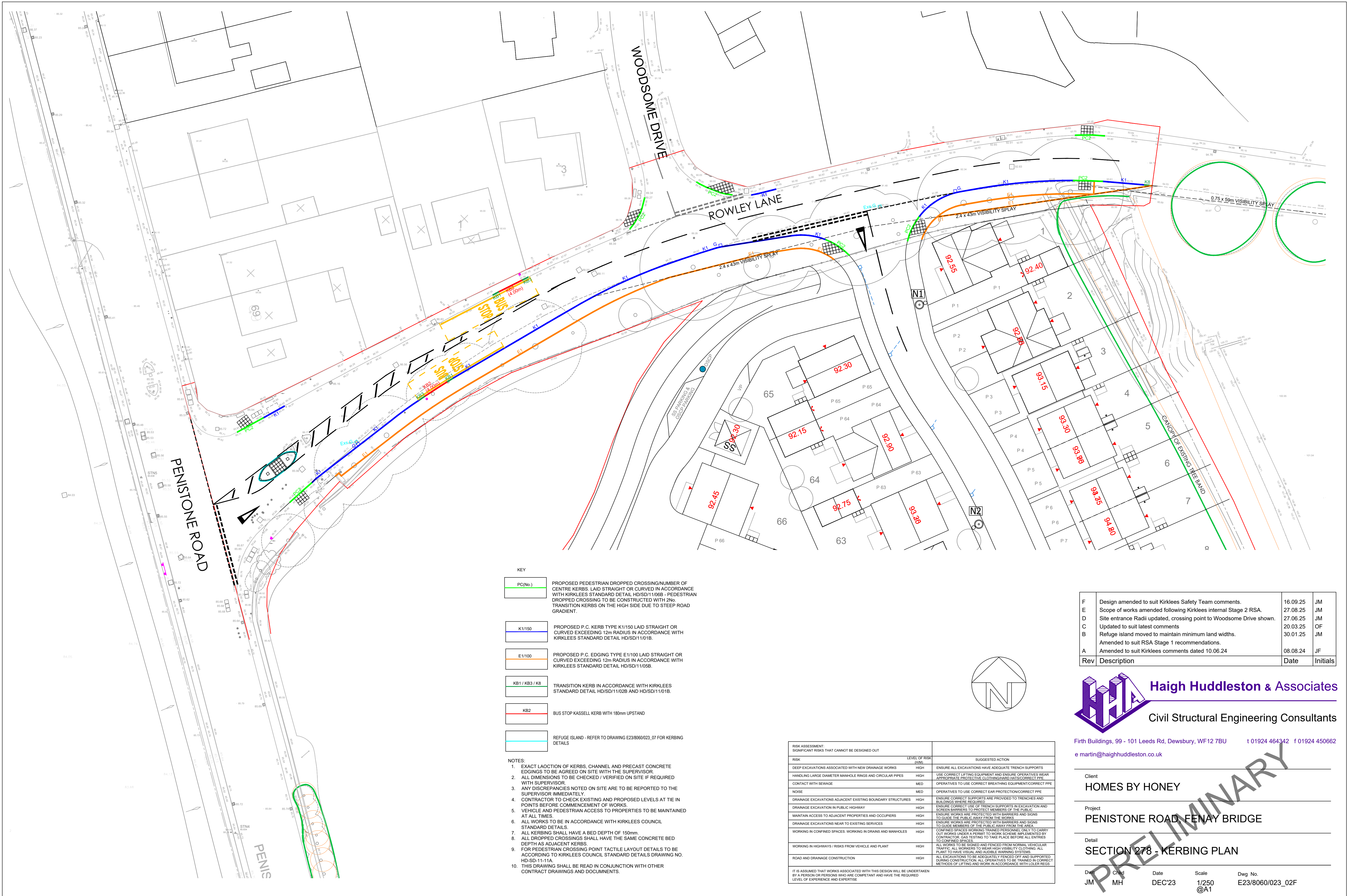




KEY	
PC(No.)	PROPOSED PEDESTRIAN DROPPED CROSSING/NUMBER OF CENTRE KERBS LAID STRAIGHT OR CURVED IN ACCORDANCE WITH KIRKLEES STANDARD DETAIL HD/SD/11/06B - PEDESTRIAN DROPPED CROSSING TO BE CONSTRUCTED WITH 2No. TRANSITION KERBS ON THE HIGH SIDE DUE TO STEEP ROAD GRADIENT.
K1/150	PROPOSED P.C. KERB TYPE K1/150 LAID STRAIGHT OR CURVED EXCEEDING 12m RADIUS IN ACCORDANCE WITH KIRKLEES STANDARD DETAIL HD/SD/11/01B.
E1/100	PROPOSED P.C. EDGING TYPE E1/100 LAID STRAIGHT OR CURVED EXCEEDING 12m RADIUS IN ACCORDANCE WITH KIRKLEES STANDARD DETAIL HD/SD/11/05B.
KB1 / KB3 / KB	TRANSITION KERB IN ACCORDANCE WITH KIRKLEES STANDARD DETAIL HD/SD/11/02B AND HD/SD/11/01B.
KB2	BUS STOP KASSELL KERB WITH 180mm UPSTAND
	REFUGE ISLAND - REFER TO DRAWING E23/8060/023_07 FOR KERBING DETAILS

- NOTES:
1. EXACT LOCATION OF KERBS, CHANNEL AND PRECAST CONCRETE EDGINGS TO BE AGREED ON SITE WITH THE SUPERVISOR.
 2. ALL DIMENSIONS TO BE CHECKED / VERIFIED ON SITE IF REQUIRED WITH SUPERVISOR.
 3. ANY DISCREPANCIES NOTED ON SITE ARE TO BE REPORTED TO THE SUPERVISOR IMMEDIATELY.
 4. CONTRACTOR TO CHECK EXISTING AND PROPOSED LEVELS AT TIE IN POINTS BEFORE COMMENCEMENT OF WORKS.
 5. VEHICLE AND PEDESTRIAN ACCESS TO PROPERTIES TO BE MAINTAINED AT ALL TIMES.
 6. ALL WORKS TO BE IN ACCORDANCE WITH KIRKLEES COUNCIL STANDARD DETAILS.
 7. ALL KERBING SHALL HAVE A BED DEPTH OF 150mm.
 8. ALL DROPPED CROSSINGS SHALL HAVE THE SAME CONCRETE BED DEPTH AS ADJACENT KERBS.
 9. FOR PEDESTRIAN CROSSING POINT TACTILE LAYOUT DETAILS TO BE ACCORDING TO KIRKLEES COUNCIL STANDARD DETAILS DRAWING NO. HD/SD-11-11A.
 10. THIS DRAWING SHALL BE READ IN CONJUNCTION WITH OTHER CONTRACT DRAWINGS AND DOCUMENTS.

RISK ASSESSMENT		
SIGNIFICANT RISKS THAT CANNOT BE DESIGNED OUT		
RISK	LEVEL OF RISK	SUGGESTED ACTION
DEEP EXCAVATIONS ASSOCIATED WITH NEW DRAINAGE WORKS	HIGH	ENSURE ALL EXCAVATIONS HAVE ADEQUATE TRENCH SUPPORTS
HANDLING LARGE DIAMETER MANHOLE RINGS AND CIRCULAR PIPES	HIGH	USE CORRECT LIFTING EQUIPMENT AND ENSURE OPERATIVES WEAR APPROPRIATE PROTECTIVE CLOTHING/HANDS/HATS/CORRECT PPE
CONTACT WITH SEWAGE	MED	OPERATIVES TO USE CORRECT BREATHING EQUIPMENT/CORRECT PPE
NOISE	MED	OPERATIVES TO USE CORRECT EAR PROTECTION/CORRECT PPE
DRAINAGE EXCAVATIONS ADJACENT EXISTING BOUNDARY STRUCTURES	HIGH	ENSURE CORRECT SUPPORTS ARE PROVIDED TO TRENCHES AND BUILDINGS WHERE REQUIRED
DRAINAGE EXCAVATION IN PUBLIC HIGHWAY	HIGH	ENSURE CORRECT USE OF TRENCH SUPPORTS IN EXCAVATION AND SCREEN BARRIERS TO PROTECT MEMBERS OF THE PUBLIC
MAINTAIN ACCESS TO ADJACENT PROPERTIES AND OCCUPIERS	HIGH	ENSURE WORKS ARE PROTECTED WITH BARRIERS AND SIGNS TO GUIDE THE PUBLIC AWAY FROM THE WORKS
DRAINAGE EXCAVATIONS NEAR TO EXISTING SERVICES	HIGH	ENSURE WORKS ARE PROTECTED WITH BARRIERS AND SIGNS TO GUIDE MEMBERS OF THE PUBLIC AWAY FROM THE AREA
WORKING IN CONFINED SPACES: WORKING IN DRAINS AND MANHOLES	HIGH	CONFINED SPACES: WORKING TRAINED PERSONNEL ONLY TO CARRY OUT WORKS UNDER A PERMIT TO WORK SCHEME IMPLEMENTED BY CONTRACTOR. GAS TESTING TO TAKE PLACE BEFORE ALL ENTRIES TO CONFINED SPACES.
WORKING IN HIGHWAYS / RISKS FROM VEHICLE AND PLANT	HIGH	ALL WORKS TO BE SIGNED AND FENCED FROM NORMAL VEHICULAR TRAFFIC. ALL WORKERS TO WEAR HIGH VISIBILITY CLOTHING. ALL PLANT TO HAVE VISUAL AND AUDIBLE WARNING SYSTEMS.
ROAD AND DRAINAGE CONSTRUCTION	HIGH	ALL EXCAVATIONS TO BE ADEQUATELY FENCED OFF AND SUPPORTED DURING CONSTRUCTION. ALL OPERATIVES TO BE TRAINED IN CORRECT METHODS OF LIFTING AND WORK IN ACCORDANCE WITH LOWER RISKS
IT IS ASSUMED THAT WORKS ASSOCIATED WITH THIS DESIGN WILL BE UNDERTAKEN BY A PERSON OR PERSONS WHO ARE COMPETENT AND HAVE THE REQUIRED LEVEL OF EXPERIENCE AND EXPERTISE		

F	Design amended to suit Kirklees Safety Team comments.	16.09.25	JM
E	Scope of works amended following Kirklees internal Stage 2 RSA.	27.08.25	JM
D	Site entrance Radii updated, crossing point to Woodsome Drive shown.	27.06.25	JM
C	Updated to suit latest comments	20.03.25	OF
B	Refuge island moved to maintain minimum land widths.	30.01.25	JM
A	Amended to suit RSA Stage 1 recommendations.		
A	Amended to suit Kirklees comments dated 10.06.24	08.08.24	JF
Rev	Description	Date	Initials

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Client
HOMES BY HONEY

Project
PENISTONE ROAD, FENAY BRIDGE

Detail
SECTION 278 - KERBING PLAN

Drawn: JM
Checked: MH
Date: DEC'23
Scale: 1/250 @A1
Dwg No.: E23/8060/023_02F