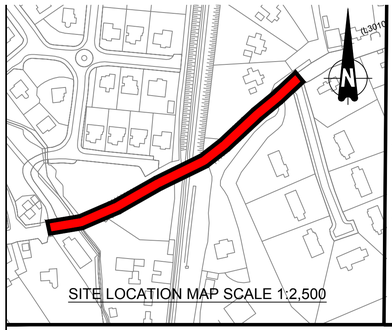
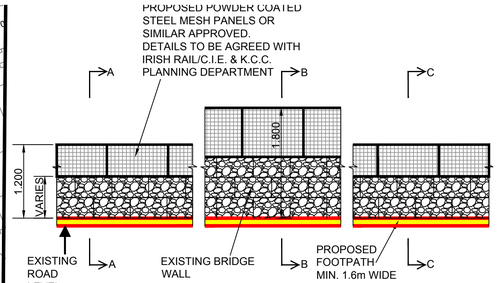
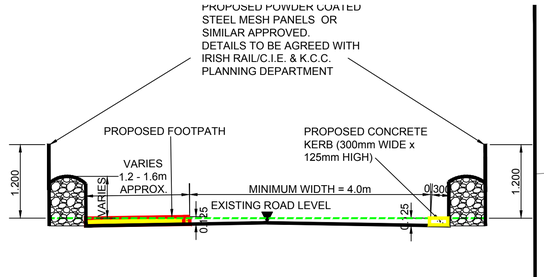


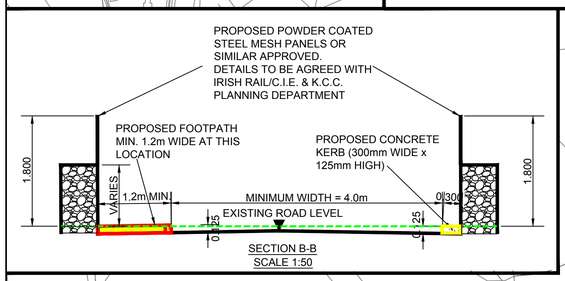
SITE LOCATION MAP SCALE 1:2,500



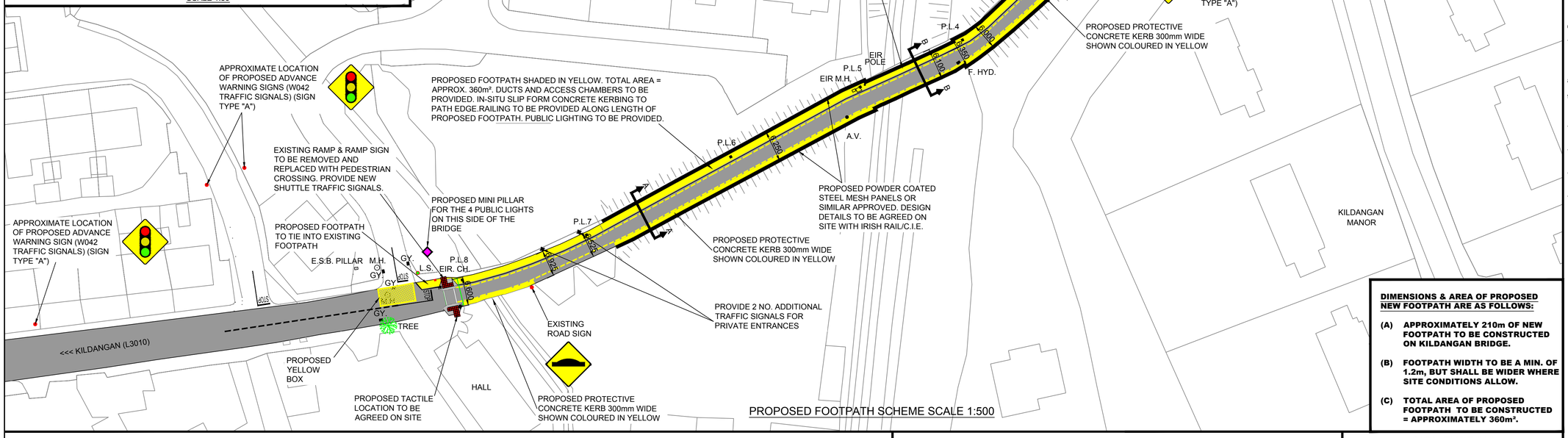
TYPICAL PART ELEVATION OF PROPOSED BRIDGE PARAPET & APPROACH WALL DETAIL
SCALE 1:50



SECTIONS A-A & C-C
SCALE 1:50



SECTION B-B
SCALE 1:50



PROPOSED FOOTPATH SCHEME SCALE 1:500

DIMENSIONS & AREA OF PROPOSED NEW FOOTPATH ARE AS FOLLOWS:

(A) APPROXIMATELY 210m OF NEW FOOTPATH TO BE CONSTRUCTED ON KILDANGAN BRIDGE.

(B) FOOTPATH WIDTH TO BE A MIN. OF 1.2m, BUT SHALL BE WIDER WHERE SITE CONDITIONS ALLOW.

(C) TOTAL AREA OF PROPOSED FOOTPATH TO BE CONSTRUCTED = APPROXIMATELY 360m².

LEGEND

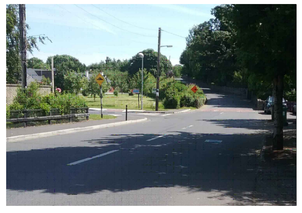
EIR. M.H.	EXISTING EIRCOM MANHOLE
S.V.	EXISTING SLUICE VALVE
GY.	EXISTING GULLY
M.H.	EXISTING MANHOLE
EIR. POLE	EXISTING EIRCOM POLE
EIR. CH.	EXISTING EIRCOM CHAMBER
A.V.	EXISTING AIR VALVE
F. HYD.	EXISTING FIRE HYDRANT
L.S.	EXISTING LIGHTING STANDARD
P.L. 1- 8	PROPOSED PUBLIC LIGHTING HEADS & COLUMNS
	SIGN W042 ADVANCE WARNING SIGN TRAFFIC SIGNALS
	PROPOSED MINI PILLAR

NOTES

1. NO DIMENSIONS TO BE SCALED FROM THIS DRAWING.
2. ALL SIZES TO BE CHECKED ON SITE AND ANY DISCREPANCIES TO BE REPORTED TO THE ENGINEER.
3. FOOTWAY TO BE CONSTRUCTED IN ACCORDANCE WITH R.C.D.'s. IN-SITU KERB TO R.C.D.\1100\2.
4. G.P.R. SURVEY TO BE CARRIED OUT TO GATHER INFORMATION ON EXISTING SERVICES PRIOR TO CONSTRUCTION.
5. REFER TO KILDARE COUNTY COUNCIL PUBLICATION "ROAD & STREET DESIGN FOR ALL", DETAIL DRAWING NO. 6, IN-LINE SIGNAL CONTROLLED CROSSING.
6. REFER TO N.R.A. D.M.R.B. FOR R.C.D. DETAILS.
7. REFER TO "GOOD PRACTICE GUIDELINES ON ACCESSIBILITY OF STREETSCAPES", LOCAL GOVERNMENT MANAGEMENT SERVICES BOARD (L.G.M.S.B.), LOCAL GOVERNMENT HOUSE, 35-39 USHER'S QUAY, DUBLIN 8.
8. REFER TO THE BUILDING REGULATIONS PART M, 2010.
9. REFER TO THE N.R.A. D.M.R.B. VOLUME 1 SPECIFICATION FOR ROAD WORKS, SERIES 1100, KERBS, FOOTWAYS AND PAVED AREAS, FOR FOOTWAY SPECIFICATIONS.
10. SOME EXISTING ROAD SIGNS MAY NEED TO BE RELOCATED AS REQUIRED.
11. LOCATION OF LIGHTING COLUMNS AND ASSOCIATED DUCTING TO BE AGREED WITH SUPPLIER.
12. LOCATION OF ELECTRICAL CONNECTION POINTS, MINI PILLARS, MICRO PILLARS AND ASSOCIATED DUCTING TO BE AGREED WITH SUPPLIER.
13. FOOTPATH WIDTH TO BE A MIN. OF 1.2m, BUT SHALL BE WIDER WHERE SITE CONDITIONS ALLOW.

PHOTOGRAPH 1

VIEW TOWARDS CROSSKEYS CROSS



PHOTOGRAPH 2

VIEW OF KILDANGAN BRIDGE LOOKING TOWARDS DUNEANY

PHOTOGRAPH 3

VIEW OF KILDANGAN BRIDGE LOOKING TOWARDS KILDANGAN VILLAGE

PHOTOGRAPH 4

JUNCTION ON THE L3010

PHOTOGRAPH 8

VIEW OF KILDANGAN BRIDGE LOOKING TOWARDS KILDANGAN VILLAGE

PHOTOGRAPH 7

BRIDGE PARAPETS

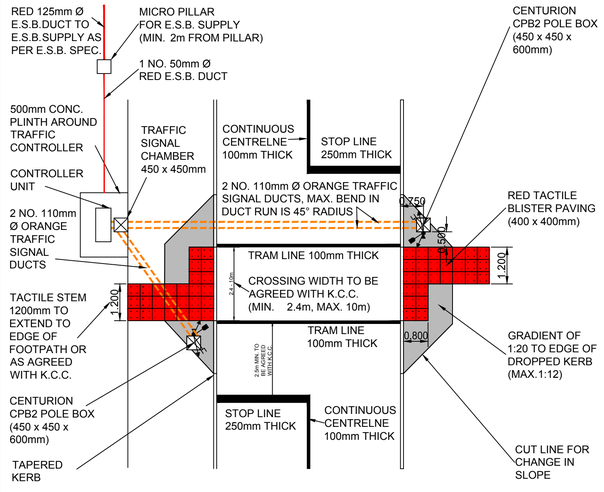
PHOTOGRAPH 6

BRIDGE PARAPETS

PHOTOGRAPH 5

BRIDGE PARAPETS

PHOTOGRAPHS OF SITE



PEDESTRIAN CROSSING DETAILS SCALE 1:100

SIGN TYPE "A"

W042 TRAFFIC SIGNALS

SIGNS REQUIRED (N.T.S.)

No.	Date	Issue / Revision	Chkd.

Project:
KILDANGAN RAILWAY BRIDGE FOOTPATH SCHEME

Dwg. Title:
PLAN SHOWING PROPOSED SCHEME

Dwg. No.	Rev.	Stage:
E3746	*	PRELIMINARY / PART VIII / TENDER / CONTRACT
Date: 28/07/2017	Scale: AS SHOWN	
Drawn: T.M.	Approved: M.K.	

Roads Transportation and Public Safety Dept.
Roads Design Office
Director of Services - Mr Niall Morrissey
Senior Engineer - Mr. John Coppinger, BE, C Eng MIEI.
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