

LONGITUDINAL JOINT BETWEEN NEW CONSTRUCTION AND EXISTING ROAD RCD/700/4

SCALE 1:20

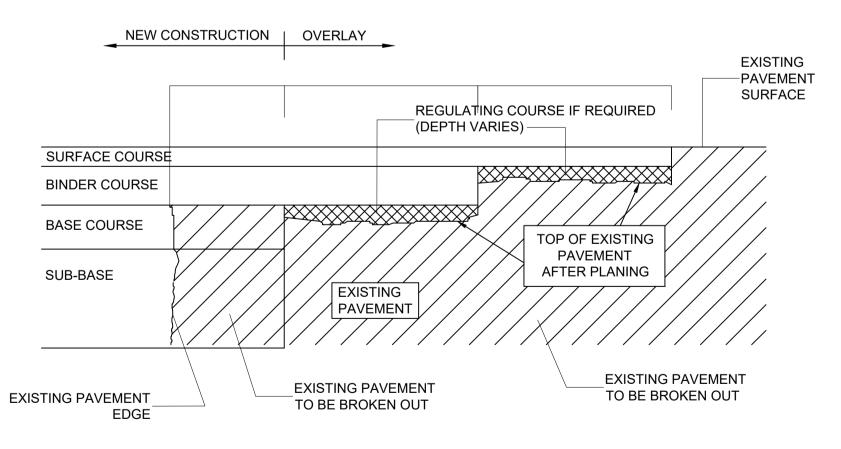
NOTES:

1. EDGES OF EXISTING CARRIAGEWAY TO BE CUT BACK BY 500mm WITH A ROTARY SAW TO FORM A VERTICAL FACE AND PRIMED IN ACCORDANCE WITH CLAUSE 10.

2. WHERE THE ROAD BASE IS TO BE LAID IN TWO LAYERS. THE

UPPER LAYER OF ROAD BASE SHOULD BE STEPPED INTO THE EXISTING PAVEMENT BY 300mm MIN. WITH THE BINDER COURSE TO BE STEPPED IN A FURTHER 300mm MIN. AND SURFACE COURSE TO BE STEPPED IN A FURTHER 400mm MIN.

3. CUTBACK AND BENCHING IN SHALL BE INCREASED AS NECESSARY UNTIL SOUND CLEAN MATERIAL IS ENCOUNTERED.



TRANSVERSE JOINT BETWEEN NEW CONSTRUCTION AND EXISTING ROAD RCD/700/3

SCALE 1:20

DTES:

1. EDGES OF EXISTING CARRIAGE WAY TO BE CUT BACK BY 0.5m WITH A ROTARY SAW TO FORM A VERTICAL FACE AND PRIMED IN ACCORDANCE WITH CLAUSE 10.

2. WHERE THE ROAD BASE IS TO BE LAID IN TWO LAYERS. THE UPPER LAYER OF ROAD BASE SHOULD BE STEPPED INTO THE EXISTING PAVEMENT BY 500mm MIN. WITH THE BINDER AND SURFACE COURSE TO BE EACH STEPPED IN A FURTHER 500mm MIN. RESPECTIVELY.

GENERAL NOTES

- DO NOT SCALE THIS DRAWING. WORK ONLY TO FIGURED DIMENSIONS.
- 2. FOR ALL RELEVANT NOTES, REFER TO STRUCTURAL AND CIVIL ENGINEERING PERFORMANCE SPECIFICATION.
- 3. ANY DISCREPANCIES ARE TO BE REPORTED TO PINNACLE CONSULTING ENGINEERS IMMEDIATELY.
- 4. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT ENGINEERS, ARCHITECTS AND SUB-CONTRACTORS DRAWINGS AND DETAILS.

O 50MM ON AI DWG. 50

- - - - - - - - - REV DESCRIPTION BY CHK DATE

CLIENT

KELLAND HOMES LTD.
DURKAN ESTATES LTD.

PROJECT
LANDS AT BOHERBOY ROAD,
SAGGART

ROAD CONSTRUCTION DETAILS
JOINTS

PINNACLE CONSULTING ENGINEERS

GROSVENOR COURT, 67A PATRICK STREET, DUN LAOGHAIRE, COUNTY DUBLIN

IRELAND.

HAIRE, JBLIN TELEPHONE: +353 1231 1041

DRAWING STATUS

PLANNING

SCALE @ AI DATE DRAWN BY CHECKED
AS SHOWN FEB'22 RK RK

DRG NO. REVISION
P200107-PIN-XX-DR-D-0073-SI P01

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SCALE 1:500

GENERAL LAYOUT