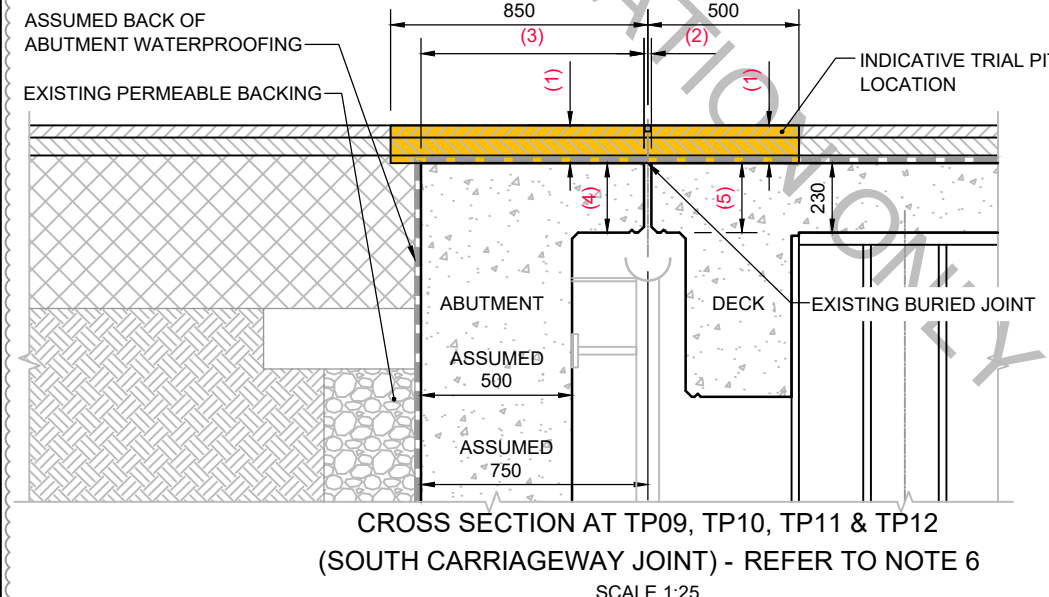
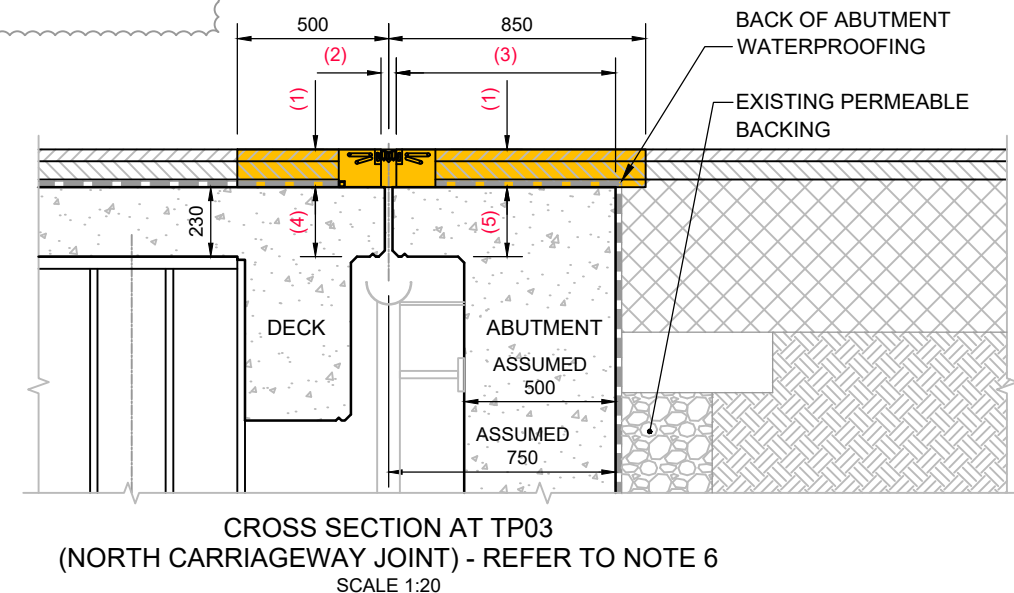
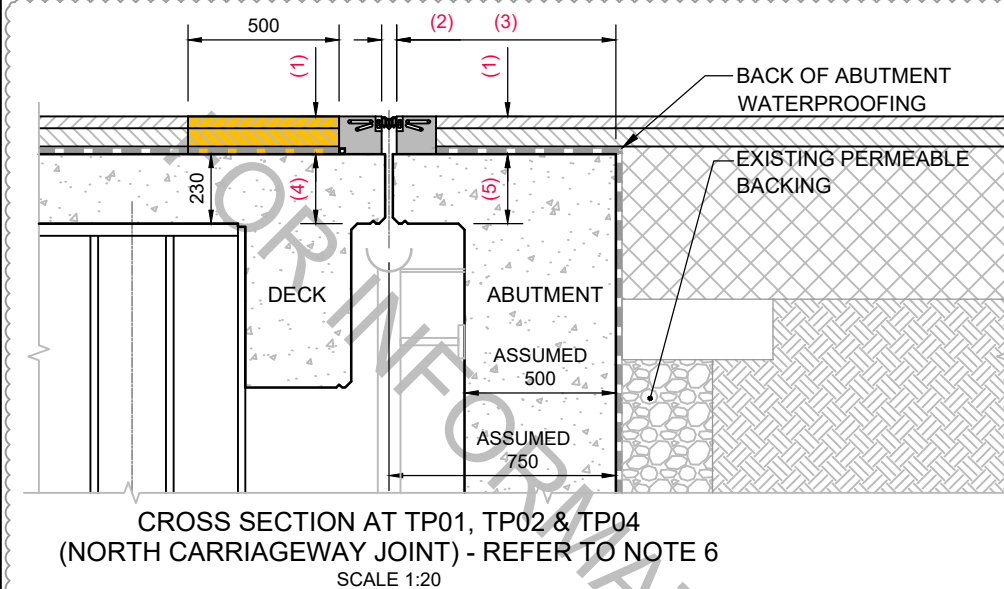


- DIMENSIONS REQUIRED DURING TRIAL PITTING WORKS:**
- 1) DEPTH OF SURFACING (ANY TOP OF CONCRETE LEVEL DIFFERENCE BETWEEN DECK & ABUTMENT TO BE NOTED)
 - 2) EXPANSION GAP
 - 3) WIDTH OF BALLAST WALL
 - 4) DEPTH OF CANTILEVER - ABUTMENT BALLAST WALL
 - 5) DEPTH OF CANTILEVER - DECK
 - 6-i) POSITION OF DUCTS I.E. DISTANCE FROM INSIDE FACE OF PARAPET PLINTH
 - 6-ii) DIAMETER & SPACING OF DUCTS
 - 6-iii) DEPTH OF COVER TO DUCTS



NOTES

1. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE NOTED.
2. SIZE OF TRIAL PITS (mm) ON DECK (NORTH END - TP01, TP02 & TP04): 500mm LONG x 750mm WIDE, 500mm DECK SIDE). SIZE OF TRIAL PITS (mm) ON DECK (NORTH END - TP03): 1350mm LONG x 750mm WIDE (850mm ABUTMENT SIDE, 500mm DECK SIDE).
3. SIZE OF TRIAL PITS (mm) ON DECK (SOUTH END - TP09, TP10, TP11 & TP12): 1350mm LONG x 750mm WIDE (850mm ABUTMENT SIDE, 500mm DECK SIDE).
4. TOTAL No. OF TRIAL PITS: 14
- 1 No. ADJACENT TO EACH KERB (6 No. TOTAL).
- 2 No. EQUALLY SPACED BETWEEN KERBS (6 No. TOTAL).
- 2 No. IN WEST FOOTWAY AT EACH END TO DETERMINE POSITION OF DUCTS.
5. SIZE OF TRIAL PITS ON WEST FOOTWAY: 500mm LONG x 750mm WIDE.
6. TRIAL HOLE OVER NORTH JOINT UNDERTAKEN IN MAY 2020 BY HIGHWAYS ENGLAND INDICATES THE PRESENCE OF AN UPSTAND AT DECK END. THIS SHOULD BE CONFIRMED DURING THE WORKS.

CLIENT

AGENT

| | | | | | |
|---------------|-------------------|---|------------------|--|---|
| PROJECT NAME | | M5 J11A ROMAN VILLA JOINT DECK REFURBISHMENT | | | |
| DRAWING TITLE | | TRIAL PITTING LOCATION PLAN | | | |
| REFERENCE | SCALE : AS STATED | | DRAWING STATUS | | |
| | DIMENSIONS : mm | | WORK IN PROGRESS | | |
| | COPYRIGHT ©KIER | | PRELIMINARY | | |
| | | | CONSTRUCTION | | ✓ |
| | ORIG DWG SIZE: A3 | | AS-BUILT | | |
| | SUITABILITY: A | | FOR CONSTRUCTION | | |

| | | | | | | |
|-----|-----------------------------------|------|-----|------|------|------------|
| C02 | TRIAL PITTING WORKS AMENDED. | JB | MD | AM | AM | 12/02/2021 |
| C01 | FOR CONSTRUCTION - TRIAL PITTING. | JB | MD | AM | AM | 18/01/2021 |
| REV | DETAILS | DRWN | DES | CHKD | APPD | DATE |

| | | | | | |
|----------------|------------|--------|------------------------|--|--|
| DRAWING NUMBER | | | KIER PROJECT REFERENCE | | |
| PROJECT | ORIGINATOR | VOLUME | HE605475 | | |
| HE605475 | KIER | SBR | REVISION | | |
| M5_BR_21298 | DR | CB | C02 | | |
| LOCATION | TYPE | ROLE | NUMBER | | |