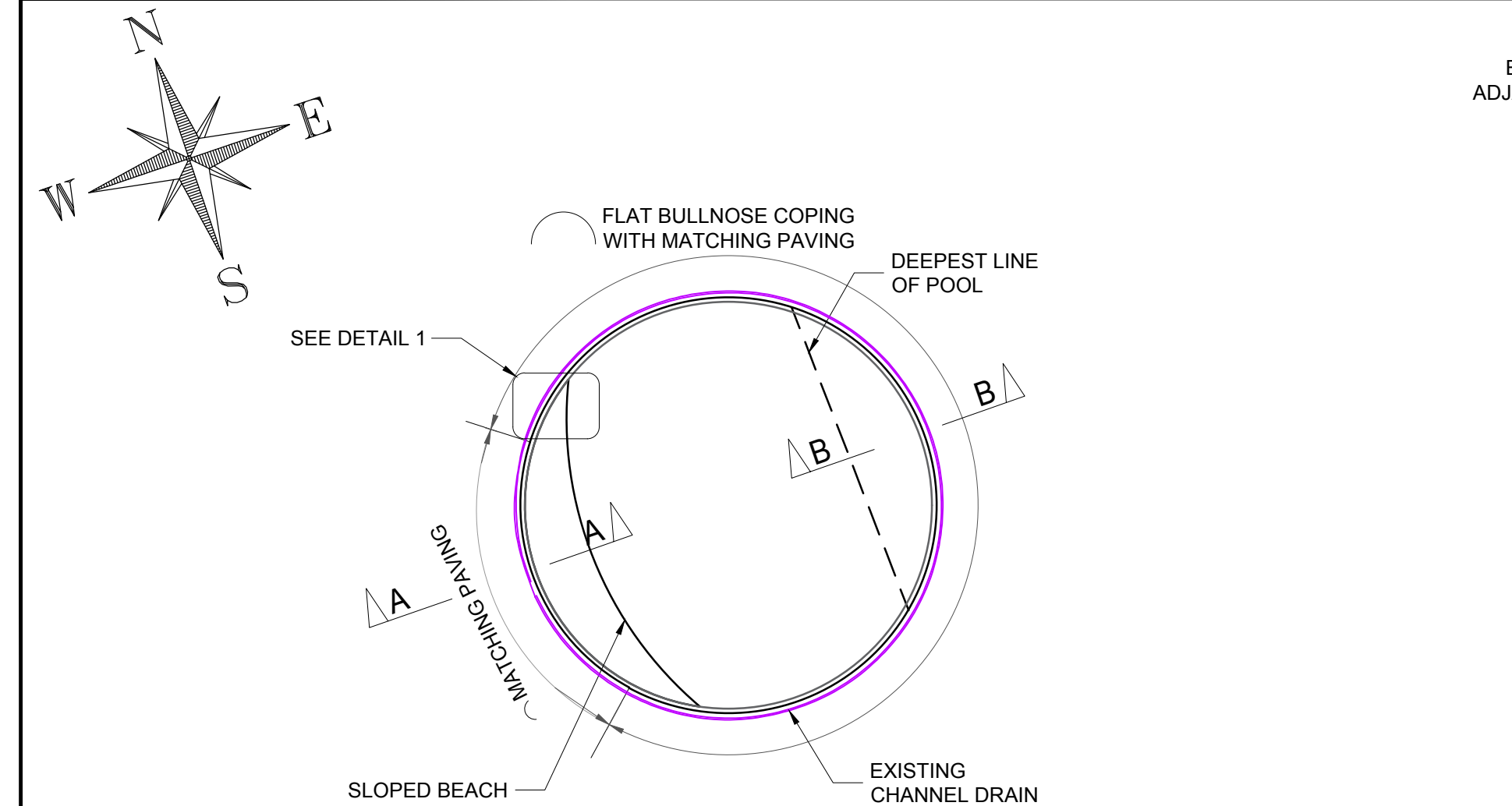
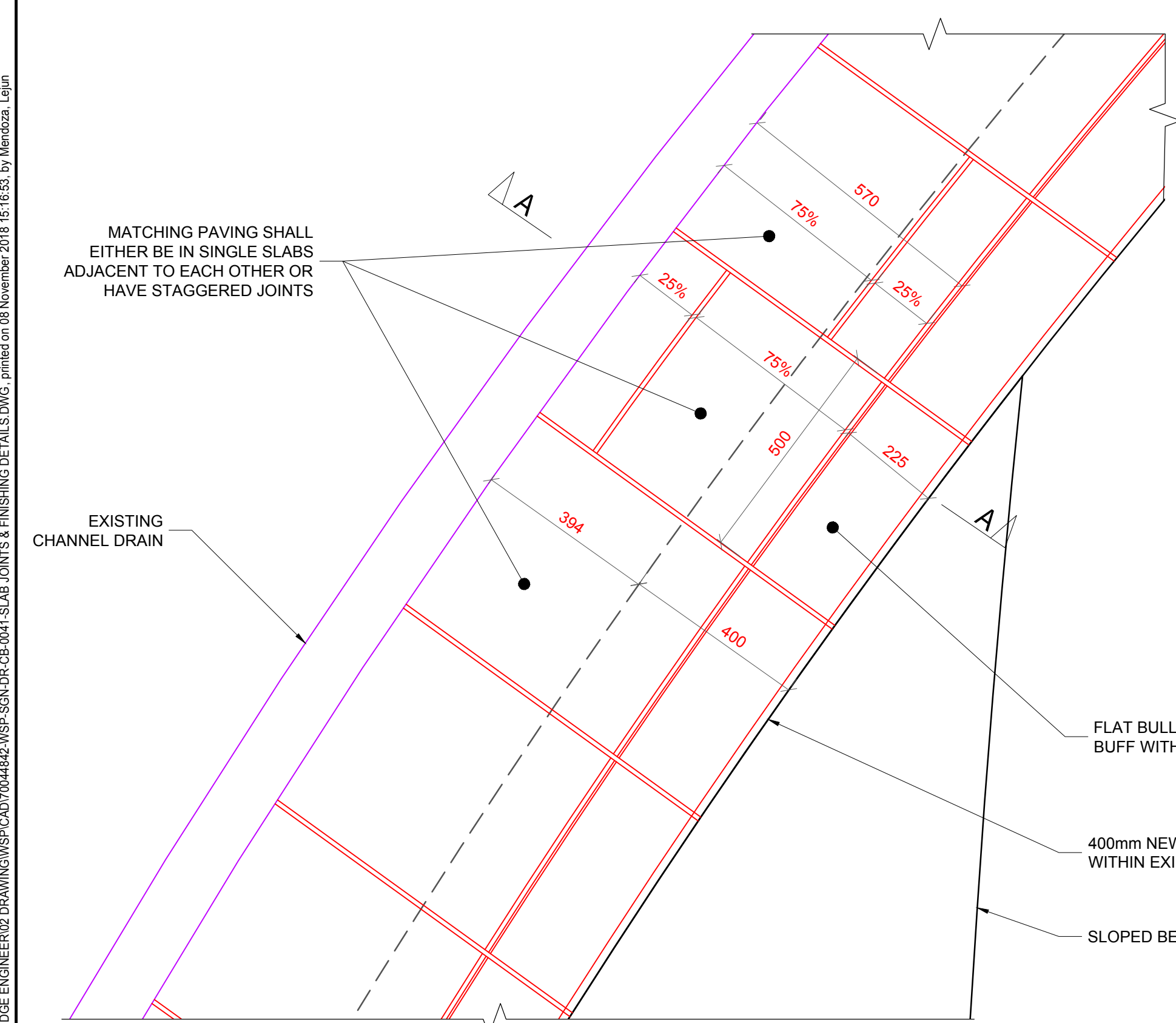
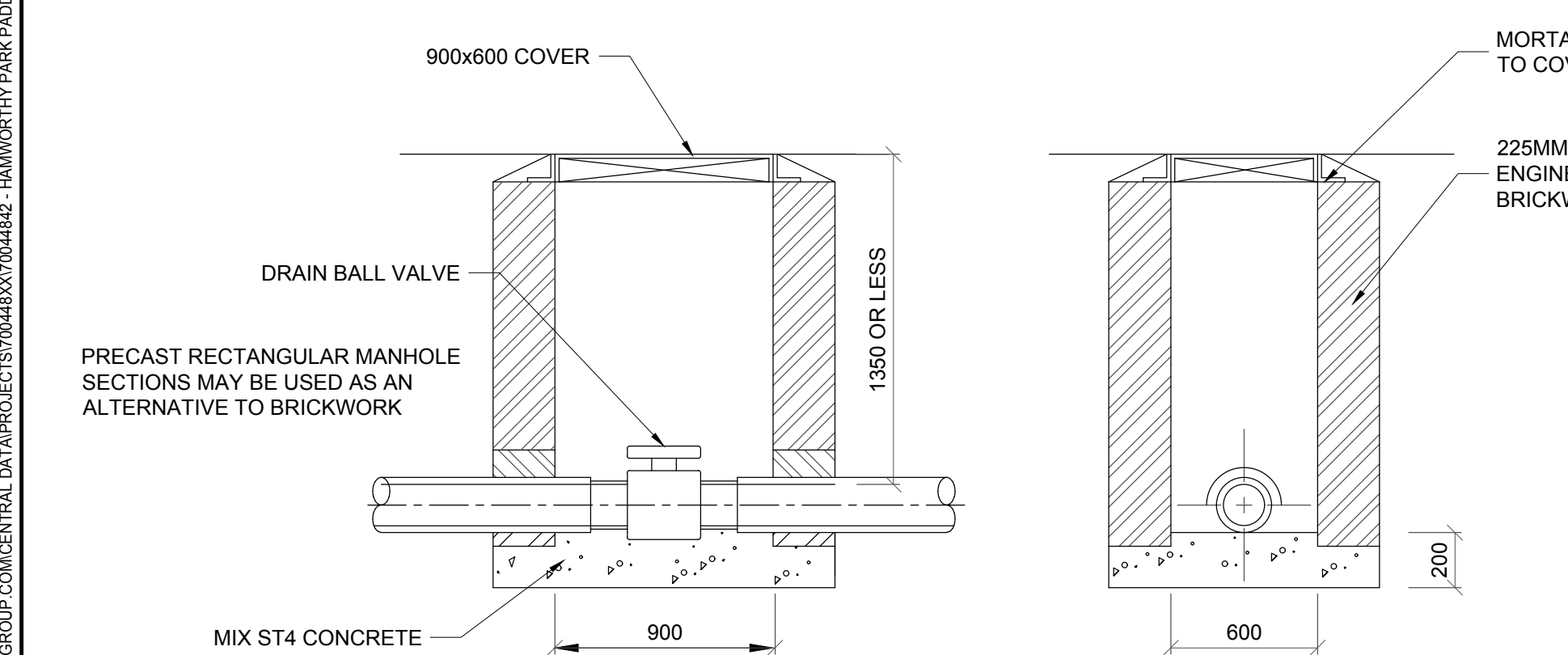




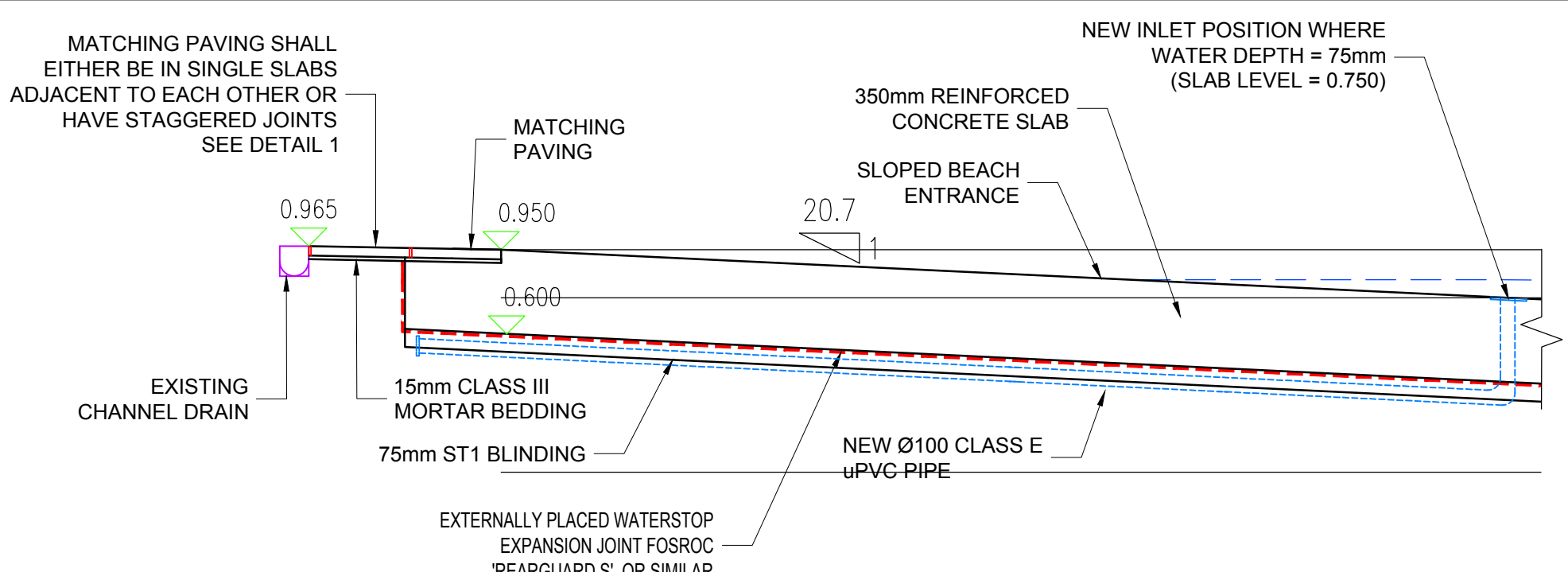
COPING STONE KEY PLAN
Scale: 1:500



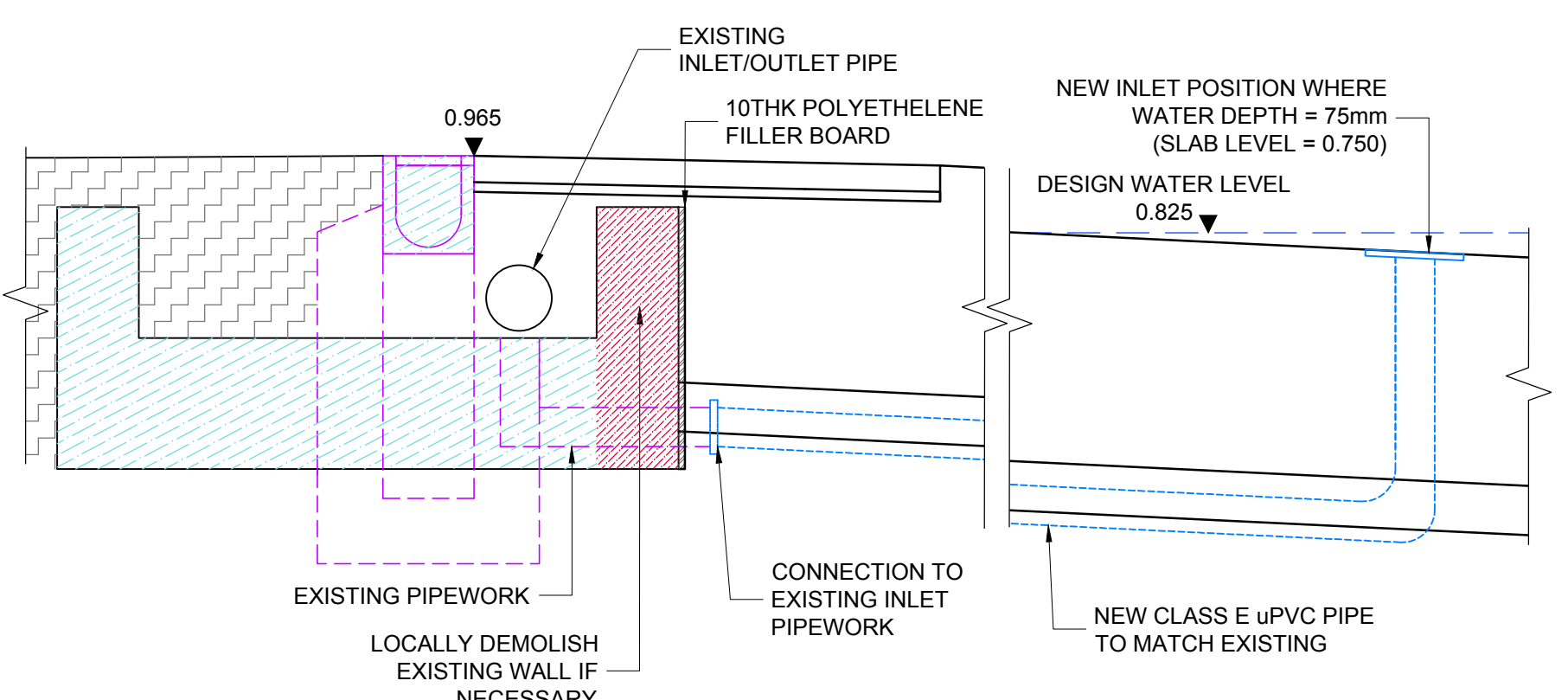
DETAIL 1
Scale: 1:10



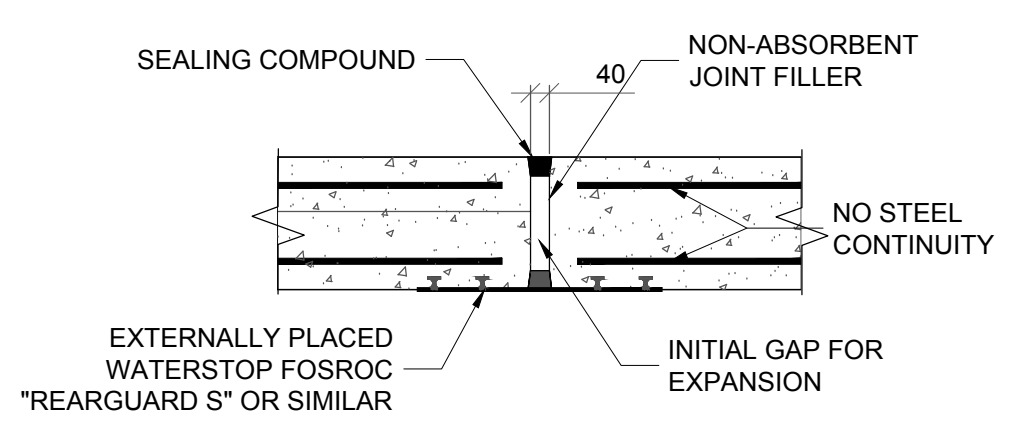
INSPECTION CHAMBER DETAIL
1:25



SECTION A-A BEACH SEGMENT PROPOSED STRUCTURE
Scale: 1:25

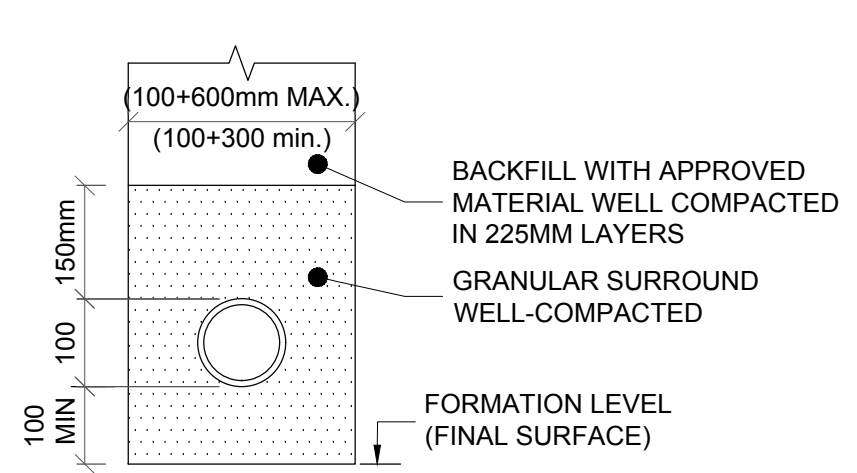


NEW FLOOR INLET CONNECTION AT BEACH SEGMENT
Scale: 1:10

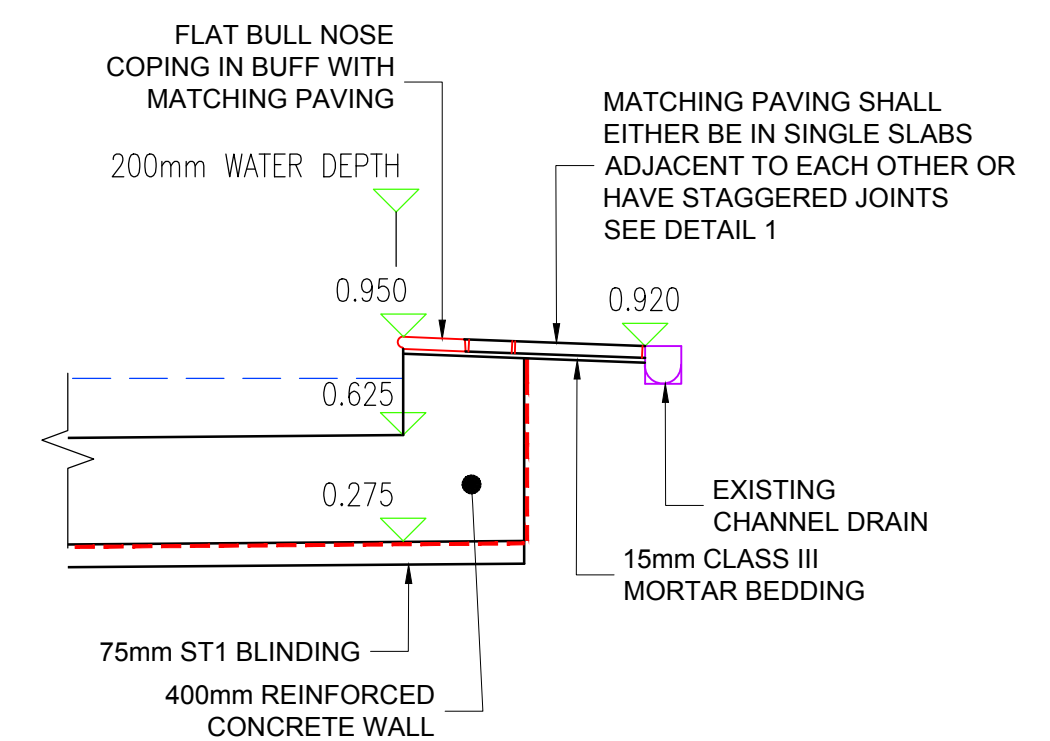


FLOOR & WALL

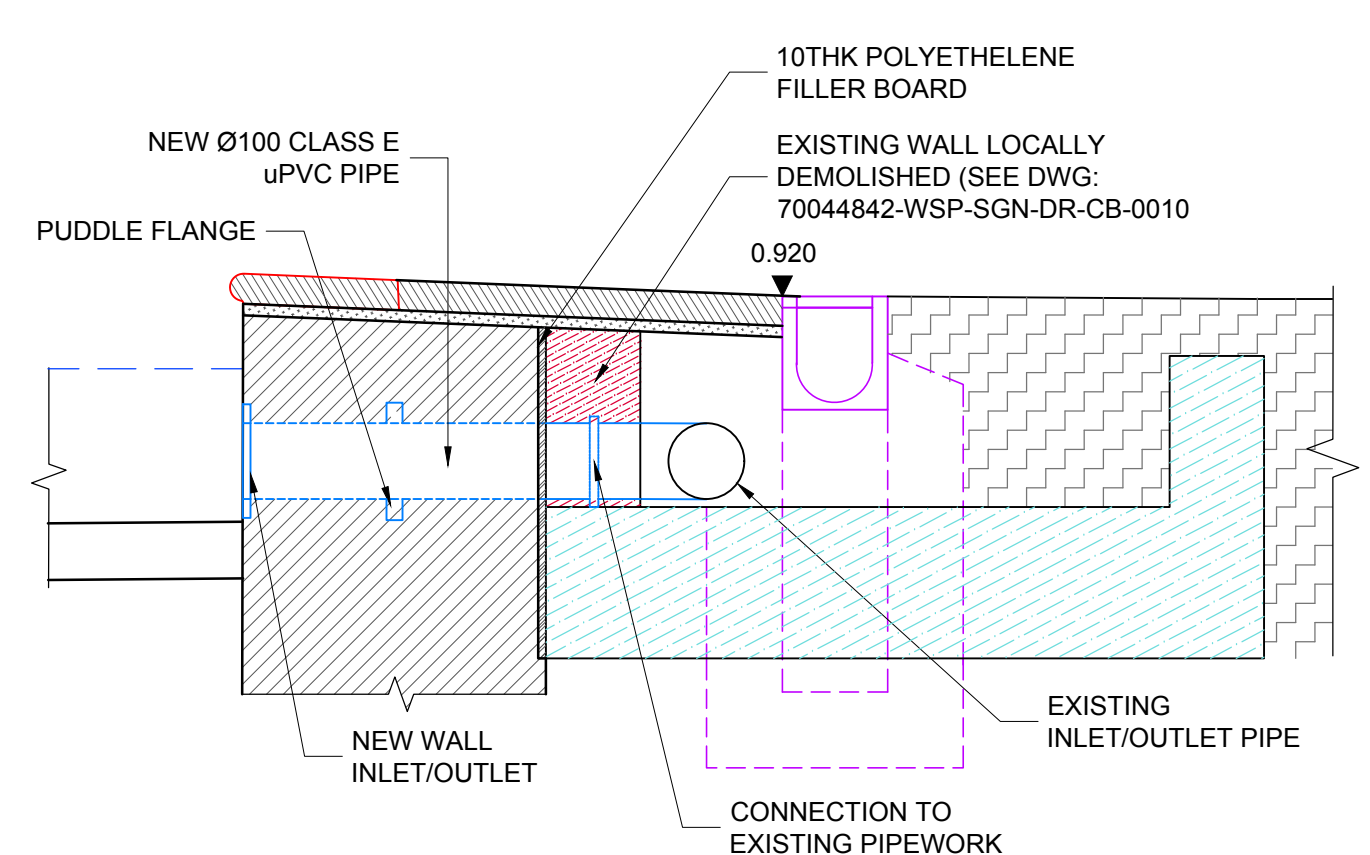
JOINT DETAILS
Scale: 1:10



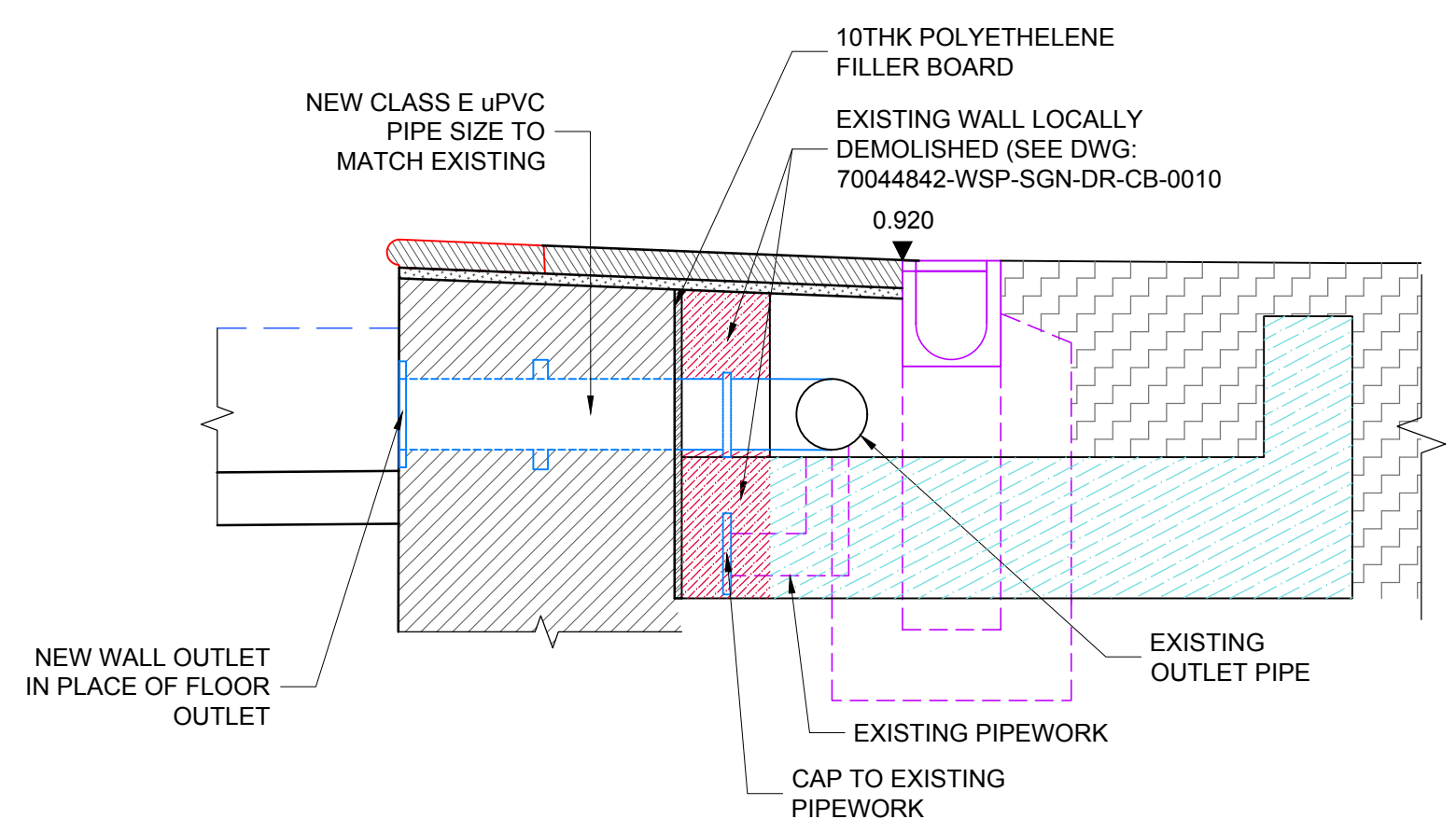
TYPE 'S' - GRANULAR BED & SURROUND
Scale: 1:10



SECTION B-B DEEPEST SEGMENT PROPOSED STRUCTURE
Scale: 1:25



NEW WALL INLET/OUTLET CONNECTION
Scale: 1:10



NEW WALL OUTLET CONNECTION
Scale: 1:10

NOTES

- 1.1 ALL DIMENSIONS ARE IN MILLIMETRES (UNLESS STATED OTHERWISE) AND LEVELS IN METRES AND RELATE TO ORDNANCE DATUM
- 1.2 TO BE READ IN CONJUNCTION WITH DRAWINGS:
70044842-WSP-SGN-DR-CB-0001- SITE LAYOUT 70044842-WSP-SGN-DR-CB-0010- EXISTING GENERAL ARRANGEMENT & DEMOLITION
70044842-WSP-SGN-DR-CB-0021 - CENTRAL SECTION CONCRETE OUTLINE AND REINFORCEMENT DETAILS
70044842-WSP-SGN-DR-CB-0022 - OUTER SEGMENT TYPE A CONCRETE OUTLINE AND REINFORCEMENT DETAILS
70044842-WSP-SGN-DR-CB-0023 - OUTER SEGMENT TYPE B CONCRETE OUTLINE AND REINFORCEMENT DETAILS
70044842-WSP-SGN-DR-CB-0024 - OUTER SEGMENT TYPE C CONCRETE OUTLINE AND REINFORCEMENT DETAILS
70044842-WSP-SGN-DR-CB-0025 - SLAB OPENINGS RC DETAILS
70044842-WSP-SGN-DR-CB-0031 - PILE SETTING OUT LAYOUT
70044842-WSP-SGN-DR-CB-0041 - SLAB JOINTS AND FINISHING DETAILS

INLET / OUTLET DETAILS

- 2.1 INLETS / OUTLETS ARE TERMED WITH REFERENCE TO THE PUMP HOUSE; AS SUCH AN OUTLET IS AN OUTLET FROM THE PUMP HOUSE
- 2.2 NEW WALL INLET / OUTLETS TO BE PROVIDED AT LOCATIONS OF EACH EXISTING INLET / OUTLET
- 2.3 NEW INLET / OUTLET FIXTURES SHALL BE PURPOSE MADE ITEMS OF A SIZE MATCHING THE EXISTING. THEY SHALL BE OF A VANDAL-PROOF DURABLE MATERIAL SUCH AS STAINLESS STEEL, BRONZE OR GUN METAL.

COPING UNITS / PAVING

- 3.1 COPING UNITS AND PAVING SHALL BE FROM A SINGLE MANUFACTURER.
- 3.2 COPING UNITS SHALL BE OF FLAT BULLNOSE TYPE TO AVOID AWKWARD DETAILING AT EACH END OF THE BEACH AREA
- 3.3 COPING UNITS SHALL BE BEDDED ON A NOMINAL 30MM OF DESIGNATION (III) MORTAR
- 3.4 PAVING SHALL BE CUT AS REQUIRED, BUT SHALL NOT INCLUDE SECTIONS WITH LEAST DIMENSION LESS THAN 125MM

PIPEWORK / BEDDING

- 4.1 NEW UPVC PIPEWORK SHALL BE A MINIMUM CLASS E UNLESS SPECIFIED OTHERWISE BY THE M&E OPERATOR
- 4.2 GRANULAR MATERIAL TO S.H.W. CLAUSE 503.3 (I).
- 4.3 THE MINIMUM OR MAXIMUM WIDTH OF THE TRENCH APPLIES ON AND BELOW A LINE 300MM ABOVE THE OUTSIDE TOP OF THE PIPE.
- 4.4 WHERE PIPES ARE LAID ON A GRANULAR BED, NO SUPPORTING BLOCKS OR HARD OBJECTS SHALL BE USED UNDER THE BARREL OR SOCKET.
- 4.5 ALL PIPE JOINTS SHALL BE WATERTIGHT.
- 4.6 BEDDING DETAILS SHALL BE AS ON THIS DRAWING

INSPECTION CHAMBER

- 5.1 COVER TO MEET THE REQUIREMENTS OF CLASS B125 TO BS EN 124
- 5.2 CHAMBER MAY BE FORMED WITH OTHER SUITABLE, MADE FOR THE PURPOSE, PROPRIETARY MODULAR PRODUCTS PROVIDING THE MANUFACTURER'S INSTRUCTIONS ARE FOLLOWED. SUCH PROPOSALS SHALL BE SUBMITTED TO THE OVERSEEING ORGAINISATION NO LESS THAN ONE WEEK PRIOR TO AN ORDER BEING REQUIRED.

SUMP COVERS

- 6.1 THE SUMP COVERS ARE A CONTRACTOR DESIGNED ELEMENT. REFER TO APPENDIX 1/10 FOR DETAILS

SLAB JOINTS

- 7.1 FOR JOINT REQUIREMENTS, REFER TO APPENDIX 23/1

MAKING GOOD

- 8.1 AREAS OF SURFACING SURROUNDING THE POOL OR USED FOR ACCESS TO THE SITE SHALL BE PROTECTED FROM DAMAGE BY THE SITE WORKS. IF DAMAGE DOES OCCUR THEY SHALL BE MADE GOOD USING MATCHING MATERIALS

T01	08/11/2018	LM	ISSUE FOR TENDER	RBP	RBP
REV	DATE	BY	DESCRIPTION	CHK	APP

DRAWING STATUS: D2 - FOR TENDER



Town Hall Annexe,
St Stephens's Road,
Bournemouth
BH2 6EA, UK

CLIENT: BOROUGH OF POOLE

ARCHTEC:

SITE PROJECT: HAMWORTHY PARK
PADDLING POOL, POOLE

TITLE: SLAB JOINTS & FINISHING DETAILS

SCALE @ A1:	CHECKED:	APPROVED:
AS SHOWN	RBP	RBP
PROJECT NO:	DESIGNED: BN	DRAWN: BN
70044842		DATE: November 18

DRAWING NO:	REV:
70044842-WSP-SGN-DR-CB-0041	T01

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