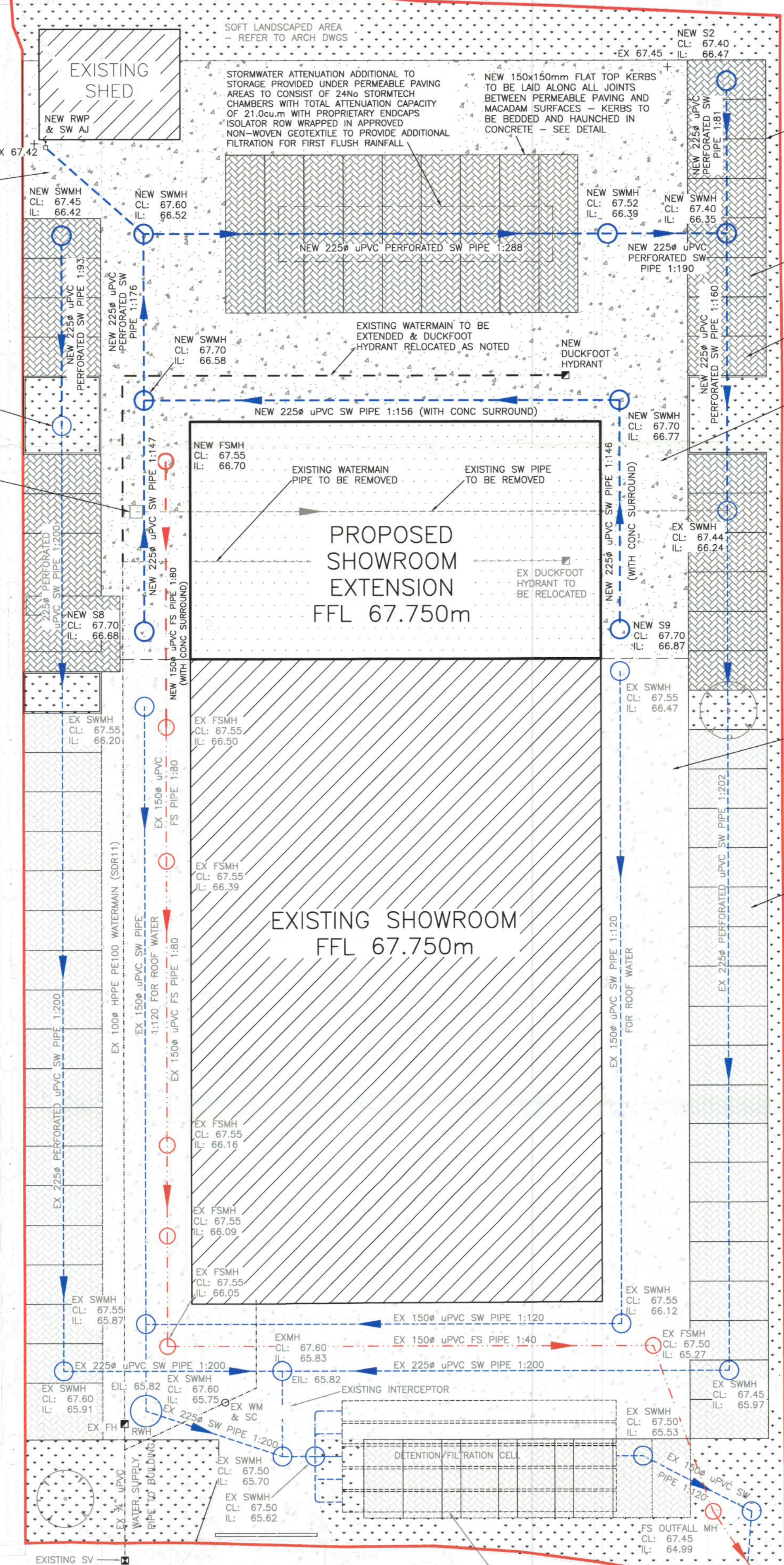


NEW ROADS/CIRCULATION AREAS TO CONSIST OF 50mm COMPACTED THICKNESS OF STONE MASTIC ASPHALT ON 60mm COMPACTED THICKNESS DENSE BASECOURSE MACADAM ON 50mm QUARRY DUST BLINDING BLINDING LAYER ON 350mm THICKNESS OF COMPACTED CLAUSE 804 TYPE B MATERIAL TO NRA SPECIFICATION AND IS EN 13285 ON 225mm CLAUSE 616 CAPPING LAYER AS REQUIRED ON APPROVED NON-WOVEN GEOTEXTILE



NEW 250x150mm HALF BATTERED KERBS BETWEEN ALL MACADAM /PAVED AREAS AND SOFT LANDSCAPED AREAS

NEW PERMEABLE PAVING CONSISTING OF 80mm THICK HYDROPAVE 240 BY TOBERMORRE OR SIMILAR APPROVED PERMEABLE BLOCK PAVIOR ON 50mm COMPACTED THICKNESS OF 6mm SINGLE SIZED GRIT ON APPROVED GEOTEXTILE (WITH ZERO BREAKTHROUGH HEAD) ON 300mm THICKNESS OF CLAUSE 505 TYPE A AGGREGATE TO NRA SPECIFICATION AND IS EN 13242 ON 225mm CLAUSE 616 CAPPING LAYER AS REQUIRED ON APPROVED NON-WOVEN GEOTEXTILE - REFER TO ARCH SPEC FOR COLORS AND MARKINGS

REFER TO ARCH DRAWINGS FOR EXACT NUMBER & SET OUT OF CAR PARKING SPACES

HATCHED AREA INDICATES EXTENT OF NEW ROAD/CIRCULATION AREA

ALL LINE MARKING, CARPARK SPACES AND LETTERING TO BE MARKED WITH 100mm WIDE WHITE/YELLOW THERMOPLASTIC PAINT INSTALLED BY SPECIALIST CONTRACTOR IN ACCORDANCE WITH TII CC-SPW-01200 MAKE GOOD TO EXISTING MARKED ON COMPLETION

REFER TO ARCH DRAWINGS FOR BOUNDARY TREATMENTS ETC

EXISTING MACADAM SURFACE TO BE RETAINED UNALTERED

EXISTING PERMEABLE PAVING

**NOTES:**

THIS DRAWING TO BE READ IN CONJUNCTION WITH ARCHITECTS DRAWINGS

SEE ARCHITECTS DRAWINGS FOR DETAILS OF EXTENT OF SITE BOUNDARY, EXTENT OF APPLICANTS LANDHOLDING ETC

ALL ESB, TELEPHONE, CCTV, PUBLIC LIGHTING AND SIMILAR SERVICES TO BE LAID UNDERGROUND IN PROPRIETARY DUCTS WITH DRAW-WIRES STRICTLY IN ACCORDANCE WITH SERVICE SUPPLIERS DETAILS AND SPECIFICATION.

ALL LEVELS RELATE TO ORDNANCE DATUM (MALIN HEAD)

EXACT FINISHED LEVELS TO BE CONFIRMED ON SITE

ALL SURFACE WATER PIPES FROM GULLIES TO MAIN SEWER TO BE 150# uPVC

ALL MANHOLES AND AJ'S TO BE COVERED USING HEAVY DUTY (D400) MANHOLE COVERS - PONT A MOUSSON REXEL OR SIMILAR. NO PLASTIC OR GALVANISED COVERS TO BE USED IN ANY LOCATIONS

All MANHOLES LESS 1 METRE DEEP ARE TO BE 450x450mm SQUARE

ALL MANHOLES MORE THAN 1 METRE DEEP ARE TO BE 1200mm SQUARE INTERNAL DIMENSIONS - REFER TO DETAILS

ALL SEWERS TO BE BEDDED AND SURROUNDED IN SAND AND BACKFILLED WITH APPROVED HARD CORE UNDER ALL ROAD AND YARD AREAS WITH GREATER THAN 1.2m COVER WITH 200mm CONCRETE SURROUND TO ANY PIPES WITH LESS THAN 1.2m COVER

ALL SERVICES ETC TO BE INSTALLED IN ACCORDANCE WITH ACCOMPANYING DETAILS

- EXISTING SW SEWER, MANHOLE REFERENCE AND FLOW DIRECTION
- EXISTING FS SEWER, MANHOLE REFERENCE AND FLOW DIRECTION
- PROPOSED SW SEWER, MANHOLE REFERENCE AND FLOW DIRECTION
- PROPOSED FS SEWER, MANHOLE REFERENCE AND FLOW DIRECTION
- EXISTING WATERMAIN AND FITTINGS
- EXISTING PREDEVELOPMENT LEVELS INDICATED THUS
- SOFT LANDSCAPED AREAS
- EXISTING PERMEABLE PAVED AREAS
- PROPOSED PERMEABLE PAVED AREAS
- EXISTING MACADAM ROAD SURFACES
- PROPOSED MACADAM ROAD SURFACES

P1	PLANNING APPLICATION DRAWING	OCT22
rev	amendments	date

**ALAN CLARKE & ASSOCIATES**  
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project: PILSEN SKODA

title: PROPOSED SITE LAYOUT - DRAINAGE

architect	date	job no
EMD ARCHITECTS	AUG22	22164
scale	drawing no	rev
1:200	22164-500	P1