

PLANNING



NOTES

- 1 THIS DRAWING IS NOT TO BE USED FOR CONSTRUCTION UNLESS MARKED ABOVE "FOR CONSTRUCTION"
- 2 THE COPYRIGHT ON THIS DRAWING IS RETAINED BY MICHAEL BEARDSALL ASSOCIATES LTD
- 3 THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECTS AND ENGINEERS DRAWINGS AND SPECIFICATIONS

- 4 THE CONTRACTOR IS RESPONSIBLE FOR ALL DIMENSIONS AND THE CORRECT SETTING OUT ON SITE. ONLY FIGURED DIMENSIONS ARE TO BE USED

DO NOT SCALE : IF IN DOUBT ASK

DIMENSIONS SHOULD NOT BE TAKEN ELECTRONICALLY

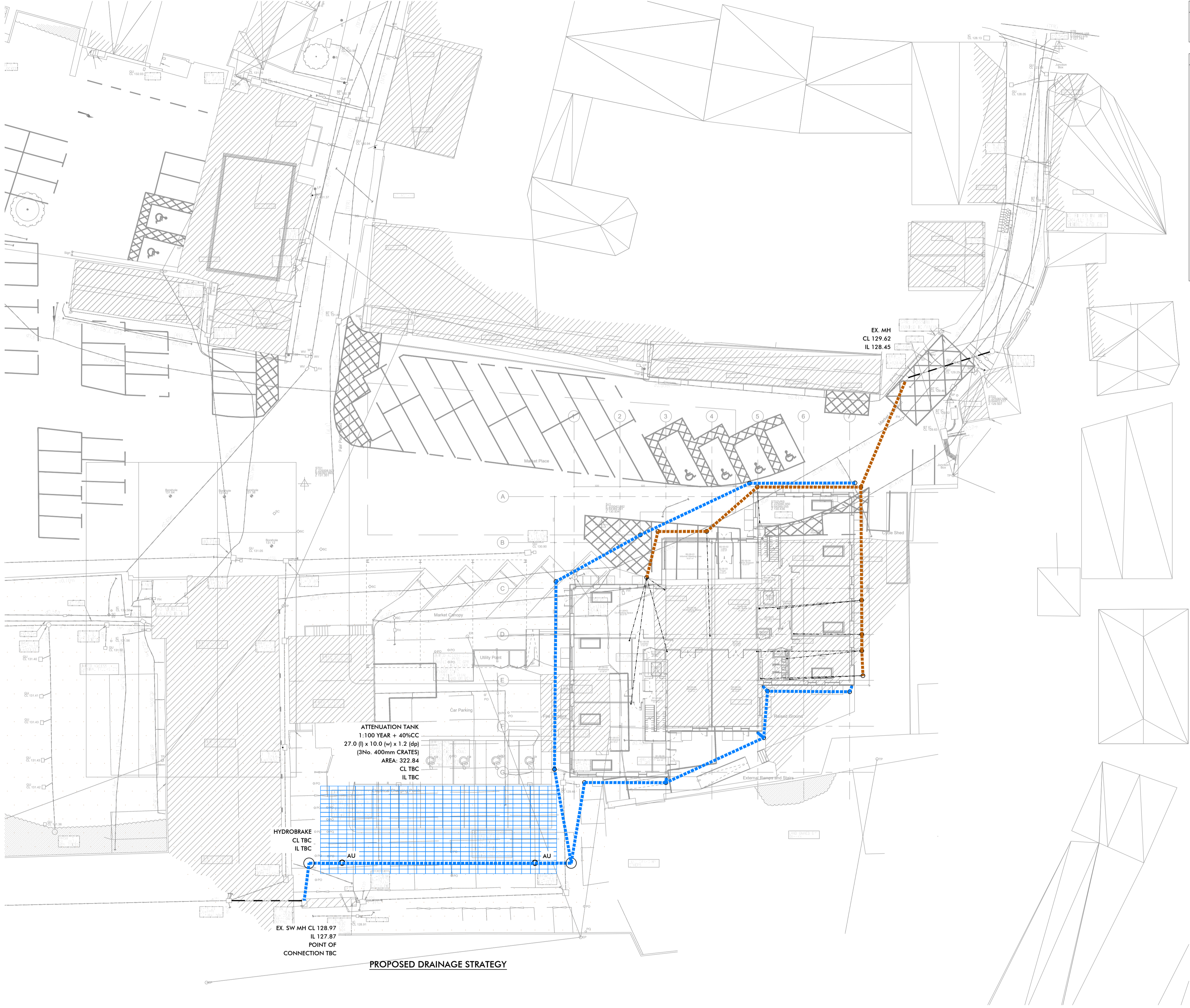
- 5 ALL MATERIALS AND WORKMANSHIP TO COMPLY WITH THE CURRENT BRITISH STANDARDS AND CODES OF PRACTICE


PRIVATE DRAINAGE

- 6 BUILDING DRAINAGE TO BUILDING REGULATIONS PART H.
- 7 ALL BUILDING DRAINAGE NOT IN ROAD TO BE DN100 PLASTIC UNLESS OTHERWISE NOTED.
- 8 ALL BUILDING DRAINAGE IN ROAD TO BE DN150 STRUCTURED WALL PLASTIC UNLESS OTHERWISE NOTED.
- 9 ALL BUILDING FOUL DRAINAGE AT GRADIENTS NOT FLATTER THAN 1:40 UNLESS OTHERWISE NOTED.
- 10 ALL BUILDING SURFACE WATER DRAINAGE AT GRADIENTS NOT FLATTER THAN 1:100.
- 11 UNDER GARDENS WITH 0.6m COVER OR MORE CLASS O FULL DEPTH GRANULAR SUPPORT, SINGLE SIZE MATERIAL ONLY (CLAUSE 380).
- 12 UNDER GARDENS WITH LESS THAN 0.6m COVER CLASS Q GRANULAR SURROUND WITH PROTECTION (CLAUSE 400).
- 13 UNDER SOLID GROUND FLOORS 0.3m OR MORE FROM UNDERSIDE OF SLAB CLASS W GRANULAR SURROUND, SINGLE SIZE MATERIAL ONLY (CLAUSE 430)
- 14 UNDER SOLID GROUND FLOORS 0.3m OR LESS FROM UNDERSIDE OF SLAB CLASS Y CONCRETE SURROUND FOR SHALLOW PIPES UNDER BUILDINGS (CLAUSE 451)
- 15 PIPE RUNS NEAR FOUNDATIONS CLASS Z CONCRETE SURROUND (CLAUSES 461, 470 & 480)
- 16 UNDER ROADS AND CONSTRUCTED UNDER STEPS CLASS O FULL DEPTH GRANULAR SUPPORT, SINGLE SIZE MATERIAL ONLY (CLAUSE 380).
- 17 FOR PREFORMED POLYPROPYLENE MANHOLES AND BRANCHES, MAIN CHANNEL TO BE USED FOR MAIN FLOW. ALL SPARE INLETS (SLIPPERS) TO BE PROPERLY CAPPED OFF.
- 18 WHERE REQUIRED BENDS ON BUILDING DRAINAGE RUNS MUST BE LOCATED IMMEDIATELY OUTSIDE CHAMBERS AND ACCESS POINTS.

FOR REF -DRAINAGE KEY - EXISTING	
	DENOTES EXISTING SURVEYED FOUL WATER PUBLIC SEWER Ø100/150

PRIVATE DRAINAGE KEY	
	SURFACE WATER DRAIN, R12/346
	FOUL WATER DRAIN, R12/346
	CATCHPIT MANHOLE 1200Ø, DETAIL ON MBA DRAWING 19223-211, R-407.
	INSPECTION CHAMBER (PPIC) 460Ø DETAIL ON MBA DWG. 19223-210, R12 401&471
	ACCESS UNIT, PLEASE REFER TO 19223-211, FOR INDIVIDUAL ACCESS UNIT SPECIFICATIONS
	REST BEND (SOIL AND VENT PIPE) DETAIL ON MBA DWG.19223-210, R12/691
	YARD GULLY, DETAIL ON MBA DWG.19269-210 R12/315 & 472
	DENOTES DIRECTION OF FLOOD FLOW PATH
	ATTENUATION TANK. DETAIL ON DRAWING 19223-310.



P1	28.02.20	ISSUED FOR PLANNING		TT	MP
	DATE	REVISION SUMMARY		BY	CHK
JOB TITLE: PROPOSED DEVELOPMENT CATTLE MARKET LISKEARD CORNWALL					
CLIENT: CORNWALL COUNCIL					
DETAIL: PROPOSED DRAINAGE STRATEGY					
DRN. BY: T.TOOGOOD					
DATE: FEB. 20		SCALE: 1:250 @A1			
JOB NO:	19223	DRAWING No:	200	REV:	P1
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