

**STORMWATER DA  
DRAWING ONLY**

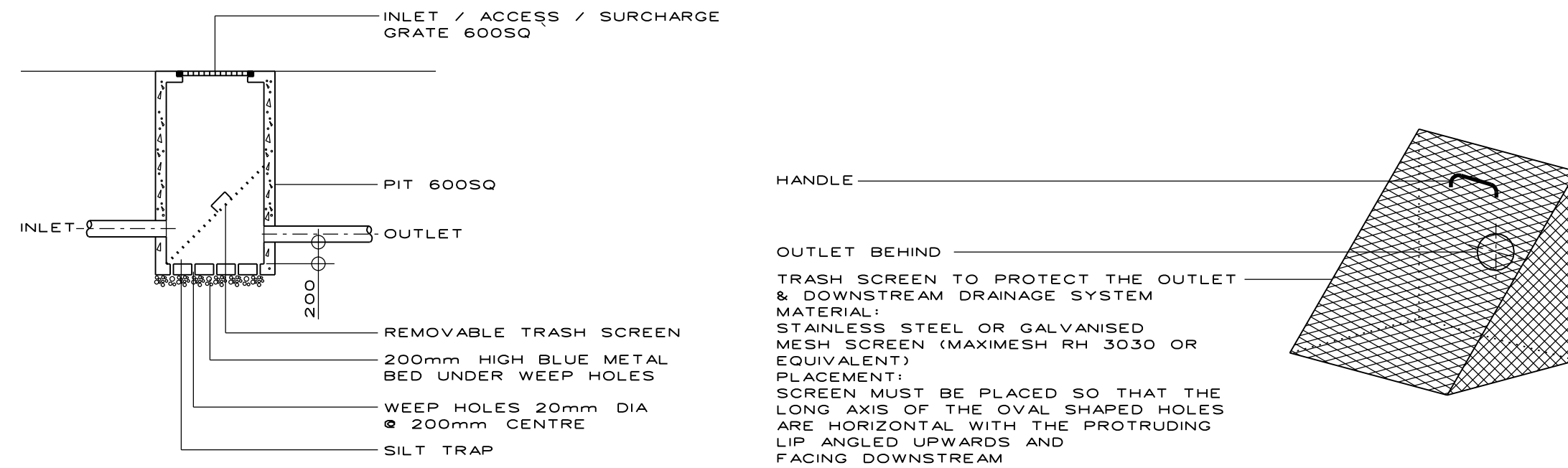
- NOT FOR CONSTRUCTION  
- FINAL LOCATION OF ALL DOWNPIPES, PITS, RAINWATER OUTLETS  
AND SUBSOIL PIPES TO BE CONFIRMED DURING CONSTRUCTION  
CERTIFICATE STAGE OF THE PROPOSED DEVELOPMENT

**LANDSCAPING DRAINAGE**

ALL LANDSCAPED AREAS LOCATED ABOVE CONCRETE SLABS  
TO BE EQUIPPED WITH WATERPROOFING MEMBRANE,  
DRAINAGE CELL AND GEOFABRIC

**EXISTING DRAINAGE**

DURING DEMOLITION / CONSTRUCTION ALLOW TO INVESTIGATE  
EXACT LOCATION, SIZE AND CONDITION OF ALL DRAINAGE PIPES.  
LIAISE WITH itm design TO DISCUSS THE FINDINGS. ALLOW TO  
REPLACE / UPGRADE AS REQUIRED.



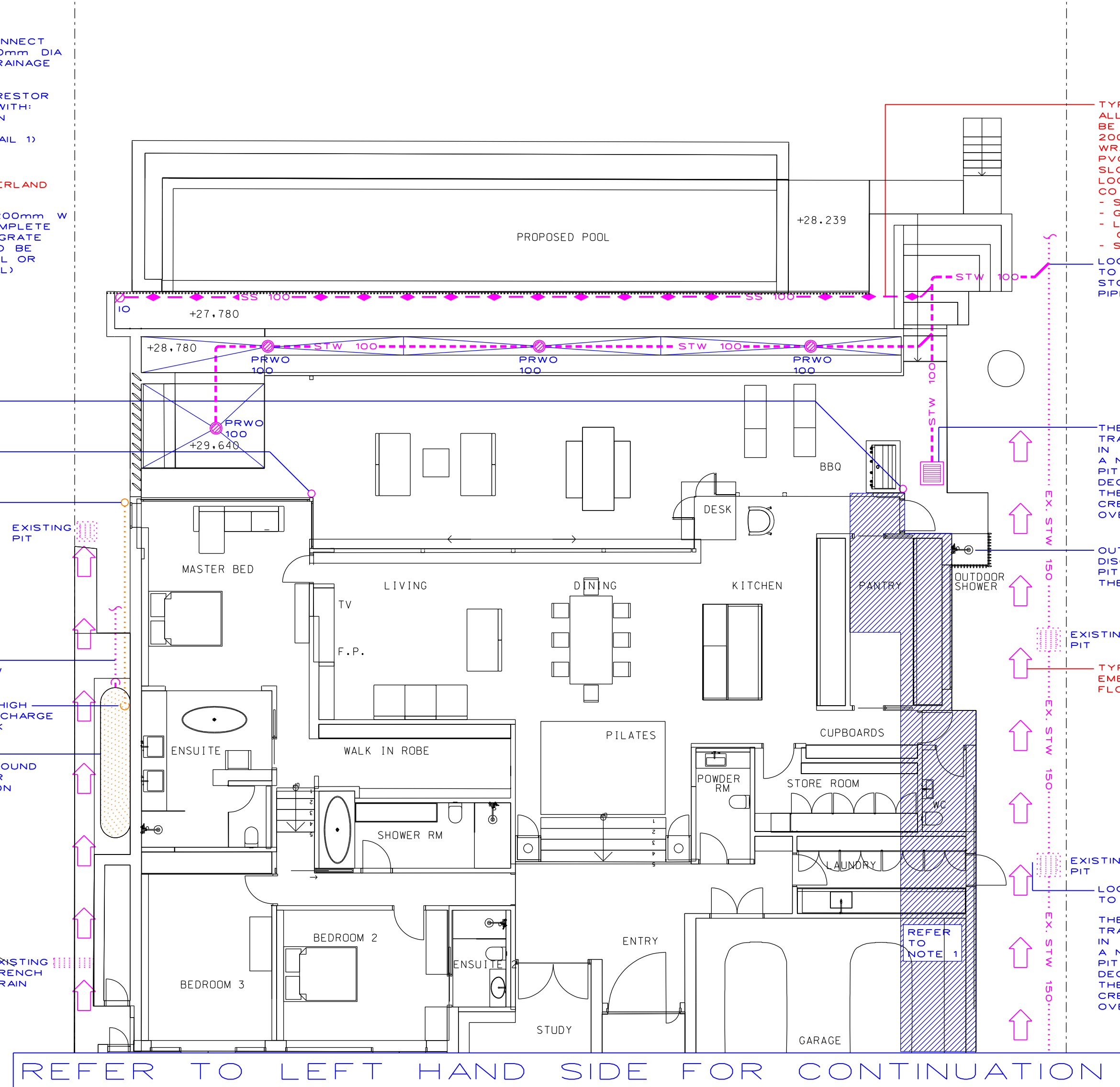
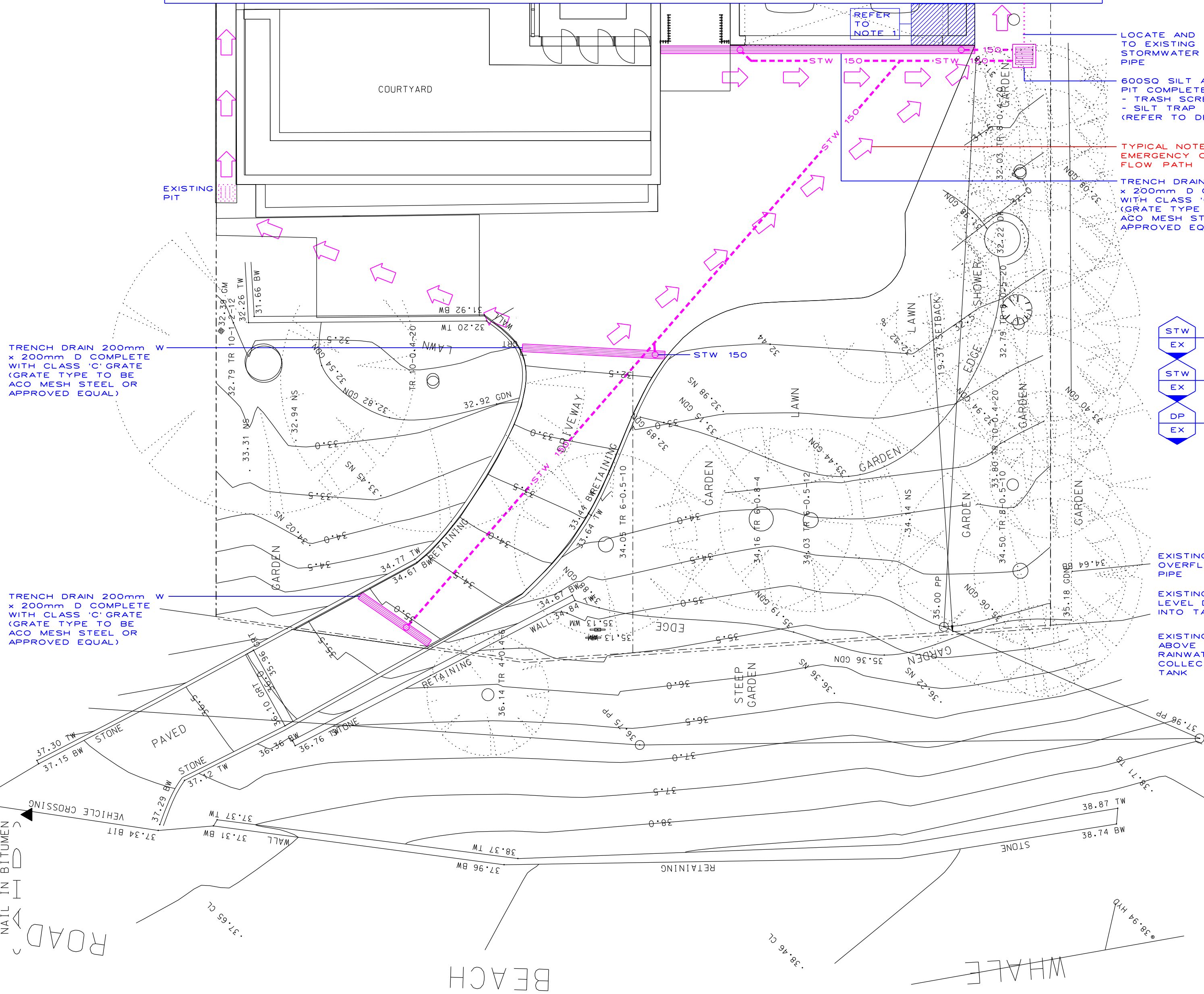
**DETAIL 1:  
SILT ARRESTOR PIT  
& TRASH SCREEN**  
NTS

**NOTES**

FOR GENERAL NOTES AND LEGEND  
REFER TO DRAWING H-DA-00

1 BLUE HATCHED AREAS INDICATE  
EXTENT OF PROPOSED BUILDING  
EXTENSION (INCL. ROOF ABOVE)

REFER TO RIGHT HAND SIDE FOR CONTINUATION



REFER TO LEFT HAND SIDE FOR CONTINUATION

APPROVAL

REV	DESCRIPTION	DATE
B	RE - ISSUED FOR DA	19.03.25
A	ISSUED FOR DA	14.03.25
REV	DESCRIPTION	DATE

CLIENT  
JOHN SCHUBERT

ARCHITECT  
JORGE HRDINA

PROJECT  
325 WHALE  
BEACH ROAD  
PALM BEACH

DRAWING TITLE  
STORMWATER  
DRAINAGE

SCALE  
1:100 @ A1 / 1:200 @ A3

JOB No  
24/179

DISCIPLINE  
HYD

DRAWING No  
H-DA-01

REVISION  
B

**itm design** itd  
consulting hydraulic engineers  
po box 1438 manly vale nsw 1660  
email: markus@itmdesign.com.au  
0411 869 504