

TOTAL SITE AREA = 499.5 SQM

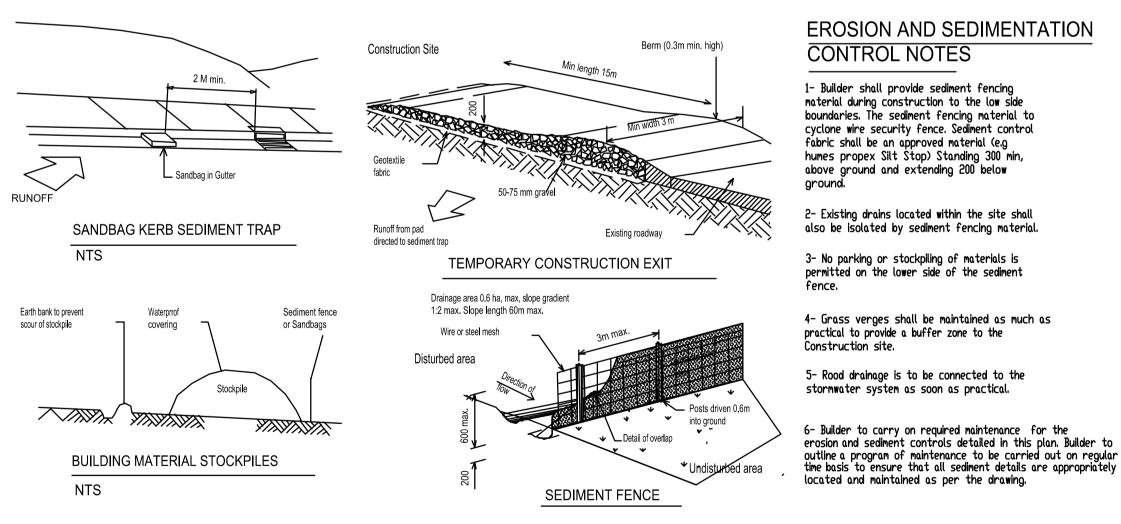
NEW ROOF AREA: 255 SQM

DRIVEWAY AREA: 72 SQM

TOTAL IMPERVIOUS AREA: 327 SQM (65% < 70%)

## DRAINAGE NOTES:

- 1 ALL DOWNPIPES TO BE 1000 U.N.O
- 2 LAY ALL LINES AT 1.0% MIN. GRADE
- 3 ALL SUMPS TO BE FITTED WITH OPEN GRATE LIDS & TO BE 600 x 600 x 400 MIN. CLEAR DEPTH U.N.O.
- 4 INVERT OF OUTLET PIPE TO BE SAME RL.
  AS PIT INVERT.
  INVERT OF INLET PIPE TO BE 25mm
  HIGHER THAN PIT INVERT RL. EXCEPT FOR
  AG. LINE INLETS WHICH ARE TO BE A MIN.
  OF 25mm ABOVE OUTLET PIPE OBVERTS.
- 5 SURFACE WATER TO GRADE TO COLLECTION SUMPS
- 6 PIPES GRADES SHOWN ARE GENERALLY THE MIN. REQ'D & SHOULD BE EXCEEDED IF NECESSARY
- 7 ALL LINES TO BE 1000 U.N.O
- 8 ALL LINES 3750 & SMALLER TO BE U.P.V.C.
  LINES LARGER THAN 3750 TO BE F.R.C.



 B
 ROOF IS CHANGED
 15.05.25.

 A
 DRIVEWAY IS CHANGED
 08.02.23.

 No.
 AMENDMENT
 DATE

PROPOSED ALTERATIONS AND ADDITIONS AT 43 TURTON AVE, CLEMTON PARK

STORMWATER
PLAN AND DETAILS

## ROSYCIVIL PTY. LTD.

Incorporated in N.S.W. A.C.N. 069 714 629

CONSULTING STRUCTURAL & CIVIL ENGINEERS

160 VICTORIA RD, DRUMMOYNE NSW 2047 TEL: 9819 7288

SCALE date 1:100 1:20 10.10.22.		JOB No.	CAD FILE  CLEMTON PARK\H1		
	10.10.22.		OLLIVI	,	
AUTHORISED 2.	Oul	DRG. No. H1		REV. B	

NOTE:
DRAWINGS TO BE READ IN CONJUNCTION
WITH ARCHITECTURAL, MECHANICAL & ALL
OTHER SERVICES DRAWINGS AND DETAILS.