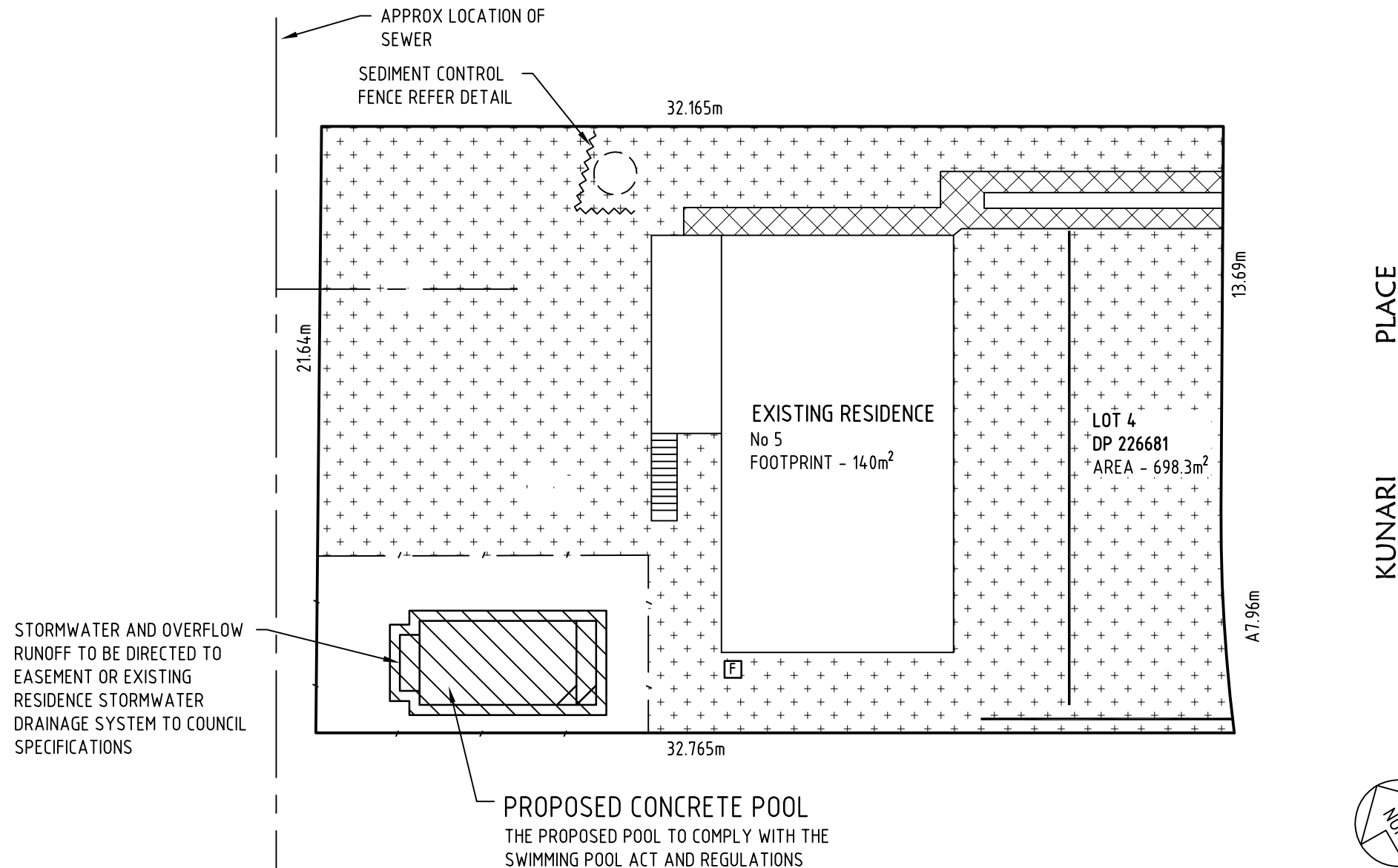




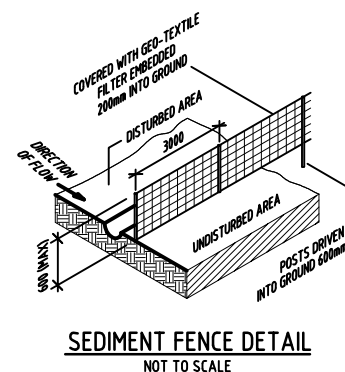
## STORMWATER MANAGEMENT PLAN

SCALE 1:200 (A3)

### LANDSCAPE CALCULATION

SITE AREA = 698.3m<sup>2</sup>  
 RESIDENCE (FOOTPRINT) = 140m<sup>2</sup>  
 DRIVEWAY/PAVING = 25m<sup>2</sup>  
 PROPOSED POOL/COPING = 28m<sup>2</sup>  
 TOTAL B.U.A. = 193m<sup>2</sup> = 28%  
 LANDSCAPED AREA GREATER THAN 1.5m WIDE  
 = 440m<sup>2</sup> = 63%  
 OF WHICH 260m<sup>2</sup> (37% OVERALL) IS BEHIND  
 SETBACK  
 TOTAL AREA FORWARD OF THE BUILDING LINE  
 IS 200m<sup>2</sup> OF WHICH 180m<sup>2</sup> (90%) IS LANDSCAPED

APPROX LENGTH OF FENCE = 20m



▲ DATUM - EXISTING GROUND LEVEL. (RL 1.6)  
 TOP OF POOL TO BE 100mm ABOVE DATUM.

○ DESIGNATED AREA FOR WASTE AND  
 MATERIAL STOCKPILE EXCESS WASTE  
 TO BE REMOVED FROM SITE

- DENOTES SOFT LANDSCAPING  
 (GREATER THAN 1.5m WIDE)
- DENOTES SOFT LANDSCAPING  
 (LESS THAN 1.5m WIDE)
- DENOTES HARDSTAND AREAS

Structural details only certified by:

### BLUE HAVEN POOLS SOUTH PTY LTD

Site Plan & Pool Plans prepared by Blue Haven Pools & Spas Pty Ltd  
 68 Hume Highway Lansvale NSW 2166  
 Telephone: (02) 9728 0444 Fax: (02) 9754 2906  
 Licence Number - 237620C ABN 78 133 909 369



Keighran and Associates Pty Ltd

Consulting Structural and Civil Engineers

ABN 25 003 832 291

APPROVED

*Signature of G. Keighran*

DATE 25 / 09 / 20

BE (Hons), MEngSci, FIEAust, CPEng  
 Registered NPER 3719 (Structural & Civil)



### PROPOSED SWIMMING POOL STRUCTURAL DETAILS

FOR: J. WOODS

AT: LOT 4 DP 226681

5 KUNARI PLACE MONA VALE 2103

| REV | DATE     | DESCRIPTION      | BY  | DWG/CONTRACT No |     |
|-----|----------|------------------|-----|-----------------|-----|
| A   | 12.10.20 | INITIAL ISSUE    | TMJ | 20S4548         |     |
| B   | 16.10.20 | MINOR RELOCATION |     |                 |     |
|     |          |                  |     | SHEET           | REV |
|     |          |                  |     | 1               | B   |