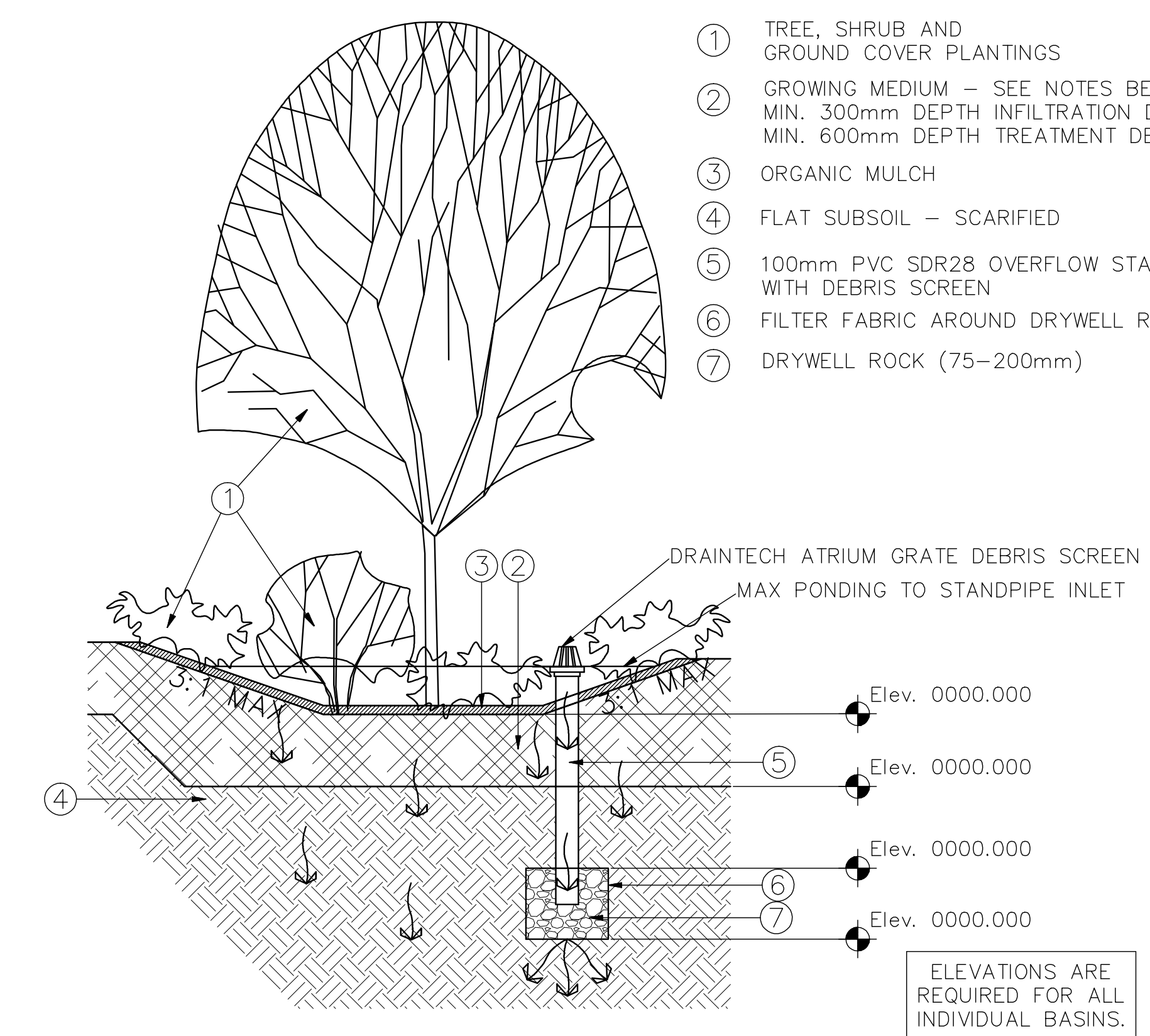
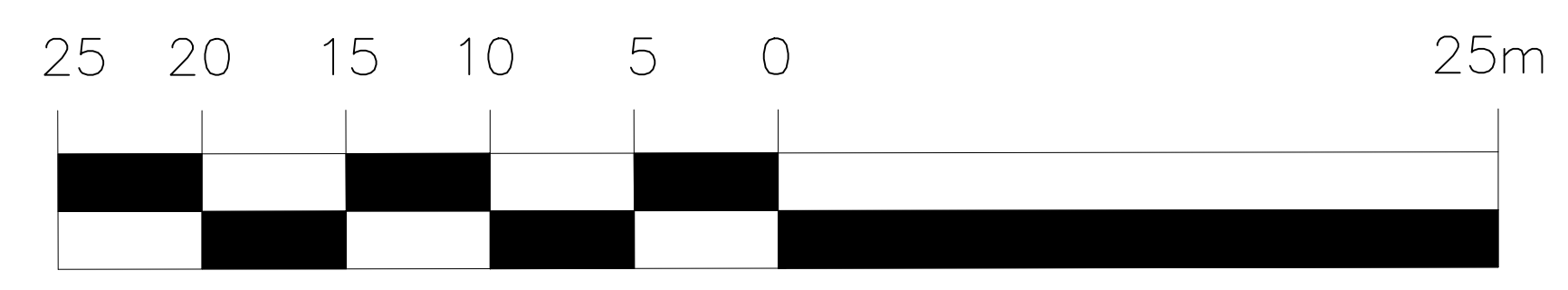


LOT 38 PLAN- .35 Ha

SCALE: 1: 500



- ① TREE, SHRUB AND GROUND COVER PLANTINGS
- ② GROWING MEDIUM – SEE NOTES BELOW
MIN. 300mm DEPTH INFILTRATION DEPRESSIONS
MIN. 600mm DEPTH TREATMENT DEPRESSIONS
- ③ ORGANIC MULCH
- ④ FLAT SUBSOIL – SCARIFIED
- ⑤ 100mm PVC SDR28 OVERFLOW STANDPIPE WITH DEBRIS SCREEN
- ⑥ FILTER FABRIC AROUND DRYWELL ROCK
- ⑦ DRYWELL ROCK (75–200mm)

1. ALL STORM WATER RUNOFF GENERATED BY THE SITE NEEDS TO BE DISPOSED OF ON SITE.
2. INFILTRATION AS SHOWN ON THIS DETAIL SHALL ALWAYS BE THE PRIMARY CHOICE OF RUNOFF DISPOSAL, PARTICULARLY FOR ALL LOW LYING AREAS. OTHER AREAS WHERE THE GEOTECHNICAL PROPERTIES OF THE SOIL PREVENT INFILTRATION WILL BE HANDLED ON A CASE BY CASE BASIS.
3. ALL EFFORTS ARE TO BE MADE TO SEPARATE ROOF AND LANDSCAPING RUNOFF FROM RUNOFF THAT HAS TRAVELED ACROSS A VEHICLE CARRIAGE WAY.
4. ALL LAND AREAS THAT SLOPE TOWARDS THE PROPERTY OR CONTRIBUTE RUNOFF TO THE SITE ARE TO BE TAKEN INTO ACCOUNT FOR DRAINAGE CALCULATIONS.
5. GROWING MEDIUM (SHOWN IN ILLUSTRATION):
 - a. MINIMUM 300 MM DEEP FOR ALL LANDSCAPE AND ROOF ONLY RUNOFF (1 DRIVEWAY ACCEPTABLE BUT NOT DESIRABLE)
 - b. MINIMUM 600 MM DEEP FOR ALL OTHER RUNOFF – VEHICLE CARRIAGE WAYS AND MULTIPLE DRIVEWAYS

**RAIN GARDEN FULL INFILTRATION
(TYPICAL SECTION)**
N.T.S.

A DEVELOPMENT BY:
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**ENLARGED
LOT PLAN**