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SOFT LANDSCAPED AREAS:
 $A_1 = 160 \text{ m}^2$
 $A_2 = 36 \text{ m}^2$
 $A_3 = 4 \text{ m}^2$
TOT = 200 m^2

HARD LANDSCAPED AREA DRAINING TO ON SITE SOFT LANDSCAPED AREAS:
 $A_1^* = 90 \text{ m}^2$

TOT AREA OF PLOT:
 $A_{TOT} = 1080 \text{ m}^2$

HARD LANDSCAPED AREA DRAINING TO PUBLIC SEWER:
 $A_s = 1080 - 200 - 90 = 790 \text{ m}^2$

RAINFALL INTENSITY = 0.024 l/s/m²
SURFACE WATER RUNOFF =
 $Q = 0.024 \times 790 = 19 \text{ l/s}$
 * : FIGURE NO. 2 / BS EN 752: 4

KEYS:

- SITE BOUNDARY
- ▨ SOFT LANDSCAPED AREA
- ▨ HARD LANDSCAPED AREA DISCHARGING TO ON-SITE SOFT LANDSCAPED AREA

FOR SITE TOPOGRAPHY SEE DRG. 1636/01/001

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62 AVENUE ROAD

SURFACE WATER RUNOFF - EXISTING

drawn LF checked DP
 date NOV 11 scale (original - A3) 1:200

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