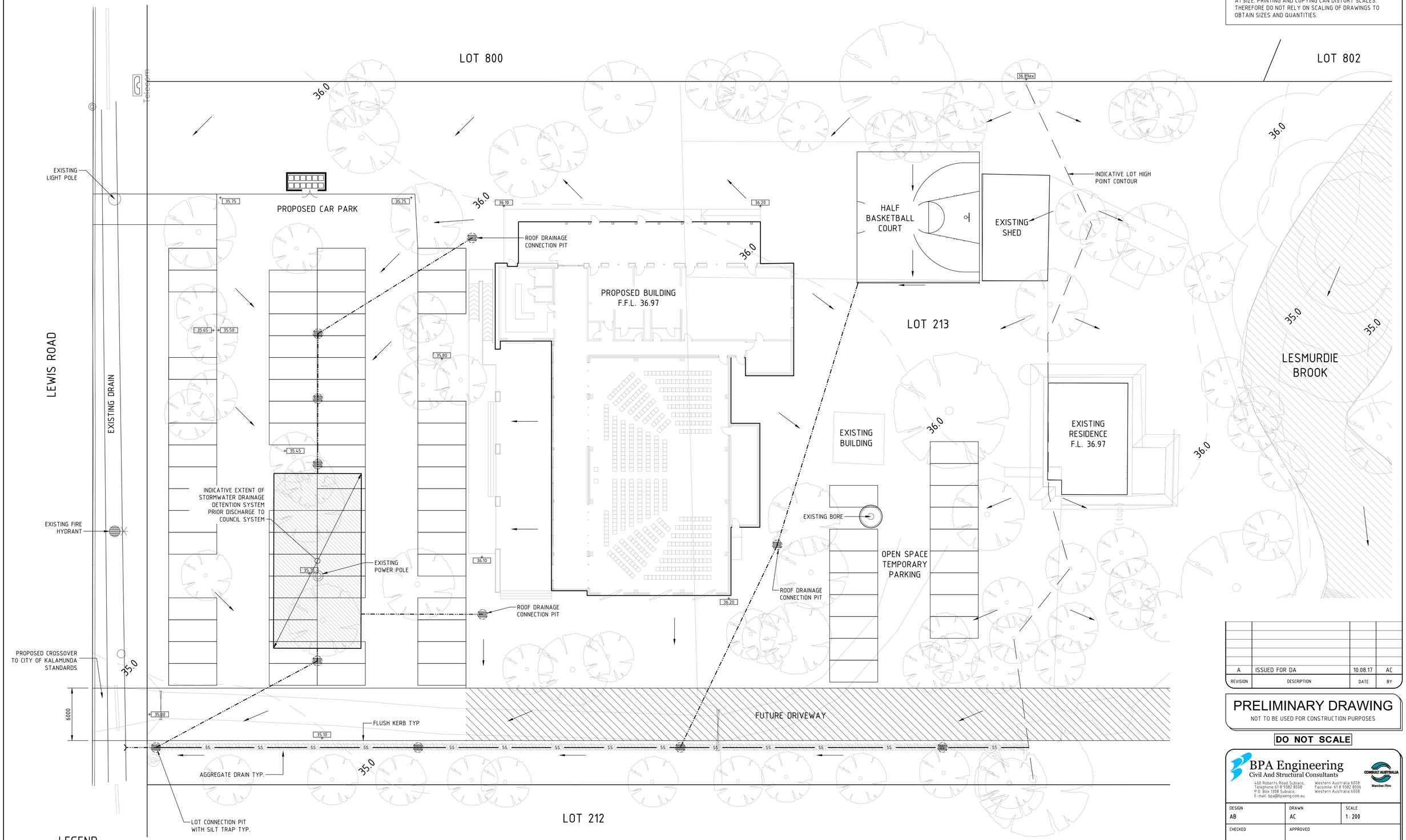
NOTE:
DRAWINGS HAVE BEEN PREPARED TO INDICATED SCALES AT A1 SIZE. PRINTING AND COPYING CAN DISTORT SCALES. THEREFORE DO NOT RELY ON SCALING OF DRAWINGS TO OBTAIN SIZES AND QUANTITIES.



LEGEND:

35.0 — NATURAL SURFACE LEVEL CONTOURS FROM SURVEY INFORMATION (1.0m INTERVALS)

PROPOSED STORMWATER DRAINAGE PIPE

PROPOSED PIT

STORMWATER DRAINAGE DESIGN INFORMATION. DESIGN CRITERIA UP TP 100 YEAR A.R.I. EVENT		
CATCHMENT	IMPERVIOUS AREA SERVED	
PROPOSED AREAS	PAVED - 2500m2 ROOF -1500m2 TOTAL -4000m2	DETAIN ON SITE UP TO 1:100 YEAR ARI DISCHARGE TO COUNCIL SYSTEM UP TO 1:5 YEAR ARI

STORMWATER DRAINAGE PLAN

SCALE 1 : 200

PERTH ONE CALL SYSTEM
DIAL 1100
DIAL BEFORE YOU DIG

ALL EXISTING & PROPOSED SERVICES SHOWN ARE INDICATIVE. CONTRACTOR TO DETERMINE THE LOCATION & DEPTH OF ALL EXISTING SERVICES PRIOR TO CONSTRUCTION & PROTECT AT ALL TIMES. ANY SERVICE'S LOCATION OR DEPTH FOUND TO BE CONTRARY TO THE DRAWINGS WHICH CAUSES ISSUES OR CLASHES WITH THE CIVIL DESIGN TO BE BROUGHT TO THE ATTENTION OF THE SUPERINTENDENT PRIOR TO CONTINUING WORKS

1:200 0 2m 4 6 8 10 12 14 16 18 20 22 24 26 28 30

REVISION	DESCRIPTION	DATE	BY
A	ISSUED FOR DA	10.08.17	AC

PRELIMINARY DRAWING
NOT TO BE USED FOR CONSTRUCTION PURPOSES

DO NOT SCALE

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Civil And Structural Consultants
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P.O. Box 1308 Subiaco, Western Australia 6008
E-mail: bpa@bpaeng.com.au
CONSULT AUSTRALIA Member Firm

DESIGN	DRAWN	SCALE
AB	AC	1 : 200
CHECKED	APPROVED	

PETER HUNT ARCHITECT

COMMUNITY HALL DEVELOPMENT
LOT 213 LEWIS ROAD
WATTLE GROVE

STORMWATER DRAINAGE PLAN

PROJECT No S05717 DRAWING C20 REV A