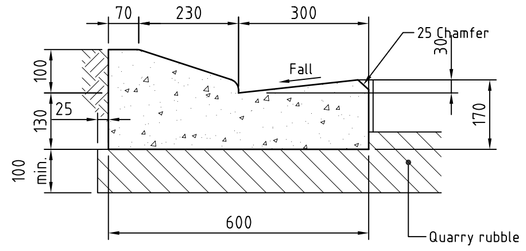
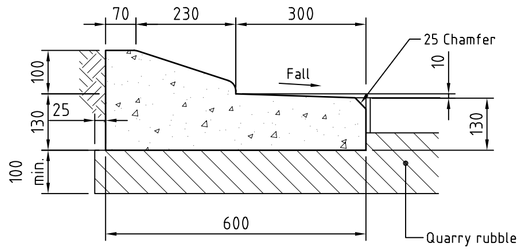
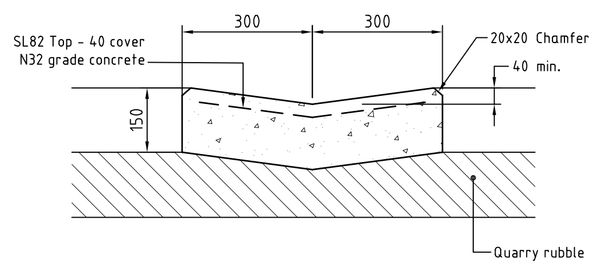


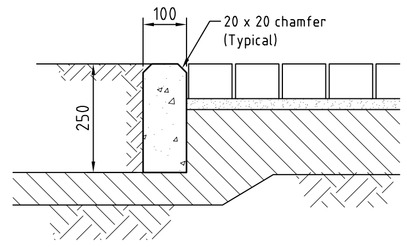
100 ROLLOVER KERB AND GUTTER
SCALE 1:10



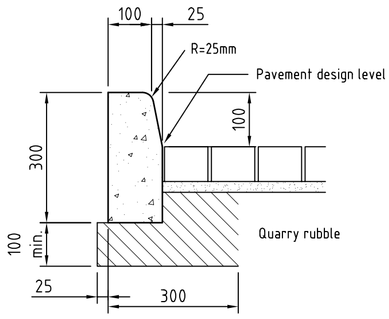
100 ROLLOVER KERB AND TRAY
SCALE 1:10



CONCRETE SPOON DRAIN DETAIL
SCALE 1:10

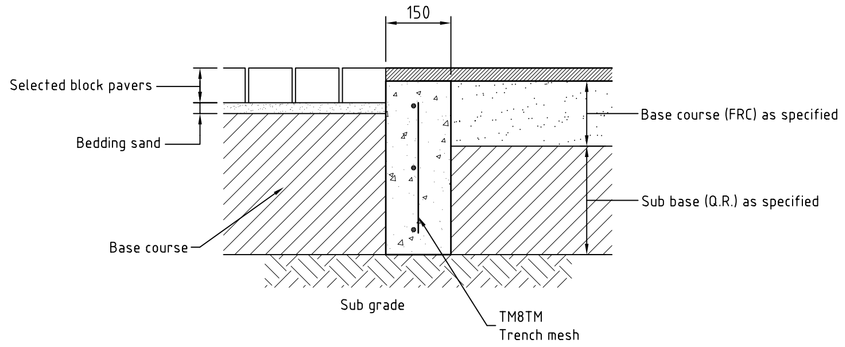


CONCRETE EDGE DETAIL
SCALE 1:10

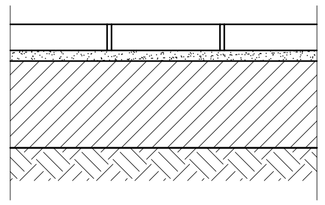


KERB DETAIL
SCALE 1:10

Contraction joints shall be formed perpendicular to the line of kerb at 2m maximum centres. The joints shall be cut to the full depth and extent of the kerb.

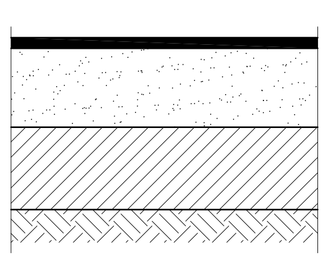


CONCEALED CONCRETE EDGE BLOCK & BLOCK PAVING BETAIL
SCALE 1:10



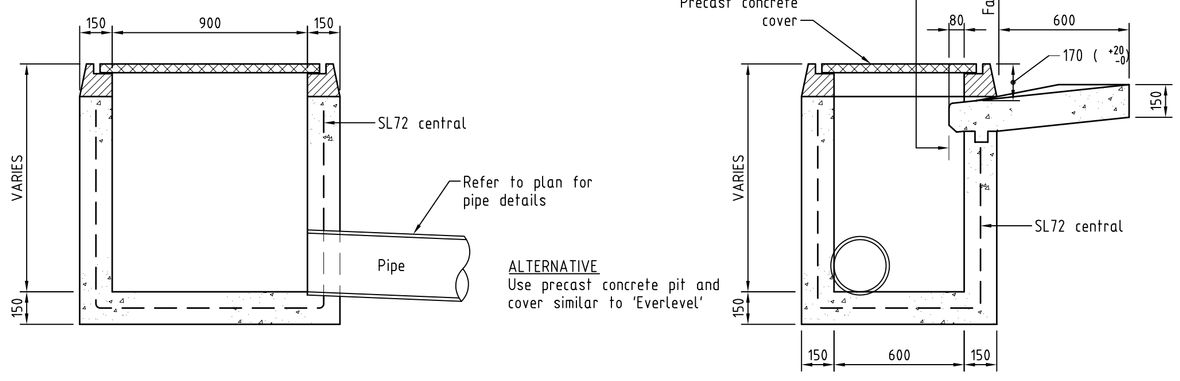
TYPE	COMPACTION	THICKNESS
PAVERS TO ARCH. REQUIREMENTS	-	-
BEDDING SAND	-	10 -15
QUARRY RUBBLE	95% MODIFIED	400
SUBGRADE	100% STANDARD	

SEGMENTAL PAVEMENT CONSTRUCTION DETAILS
NTS



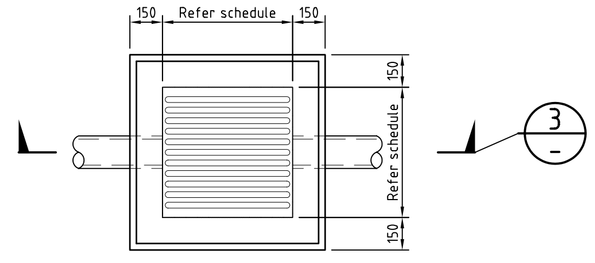
TYPE	COMPACTION	THICKNESS
AC10 DESIGNATION AMS/170-60	95% MARSHALL DENSITY	30
FINE CRUSHED ROCK	98% MODIFIED	200
QUARRY RUBBLE	95% MODIFIED	250
SUBGRADE	100% STANDARD	

ASPHALTIC PAVEMENT CONSTRUCTION DETAILS
TYPICAL U.N.O.
NTS



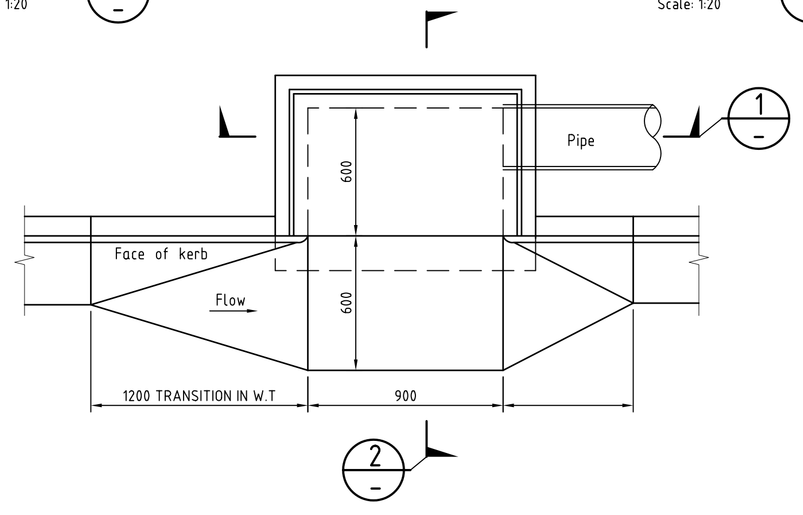
Section 1 — Scale: 1:20

Section 2 — Scale: 1:20

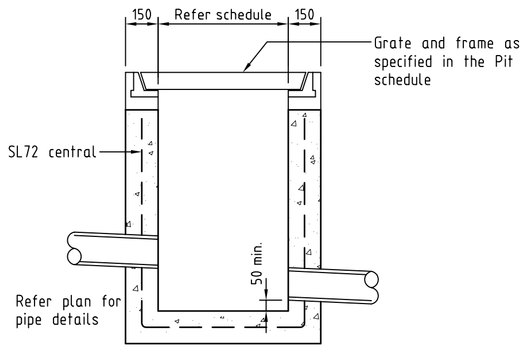


PLAN

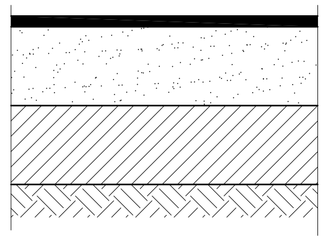
GRATED INLET PIT - GIP
SCALE 1:20



SIDE ENTRY PIT PLAN DETAIL
NTS



Section 3 — Scale 1:20



TYPE	COMPACTION	THICKNESS
AC10 DESIGNATION AMS/170-60	95% MARSHALL DENSITY	50
FINE CRUSHED ROCK	98% MODIFIED	200
QUARRY RUBBLE	95% MODIFIED	300
SUBGRADE	100% STANDARD	

ASPHALTIC PAVEMENT CONSTRUCTION DETAILS
ENTRANCE
NTS

SUBGRADE PREPARATION:
The top layer containing grass and other organic matter is to be scraped away.
The top 200mm of the subgrade is then to be lime and cement stabilized using 4% lime and 2% cement.
Before sub-base is placed the subgrade surface is to be proof rolled.

NO	AMENDMENT	DATE	INITIAL
B	Issued for construction.	15.7.09	NP
A	Issued for approval.	19.5.09	NP

SHEET TITLE: SITEWORKS & DRAINAGE DETAILS - SHEET 1

CLIENT: Mr. Pat Belperio

SITE: Lot 52 Reservoir Road PARADISE

LELIO BIBBO PTY LTD
CONSULTING ENGINEERS
ACN 008 287 223
Civil - Structural - Soil Testing
40 Franklin Street
Adelaide S.A. 5000
Phone 8212 7966 Fax 8212 4911

DESIGN: NP	DATE: 6.5.09
DRAWN: NP	SCALE: 1:20/10
REF. NO: 090512	SHEET NO: B C5