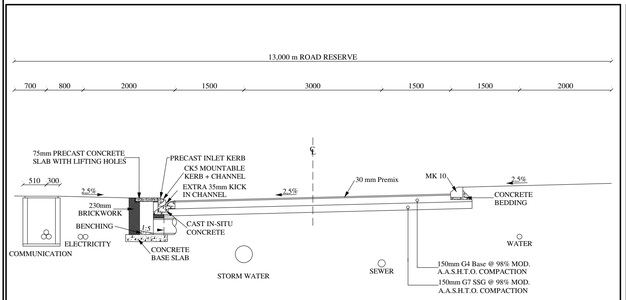
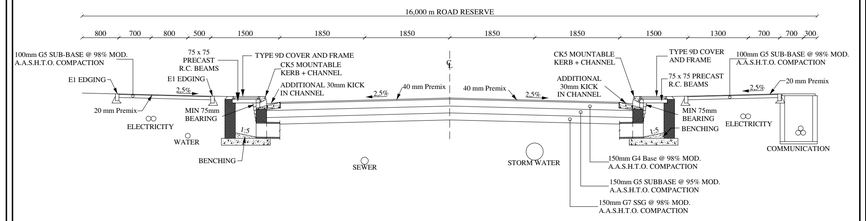
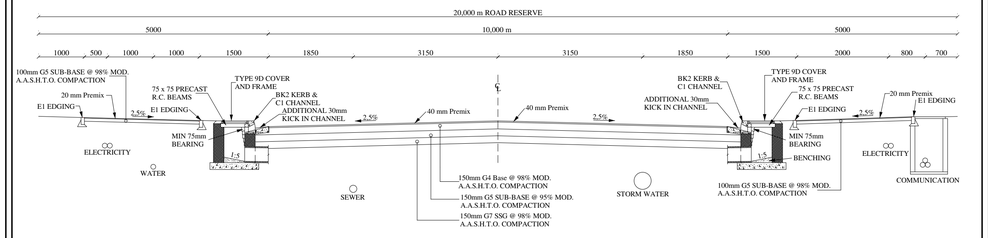
TYPICAL ROAD CROSS SECTION,
SHOWING POSITION OF SERVICES, STORM WATER,
CATCH PITS AND AJB.



13m ROAD RESERVE

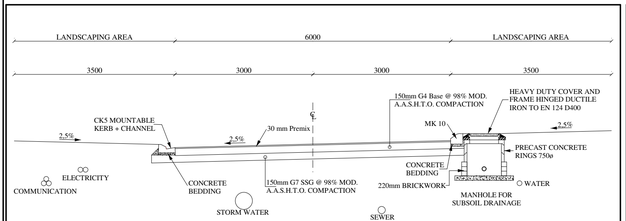


16m ROAD RESERVE

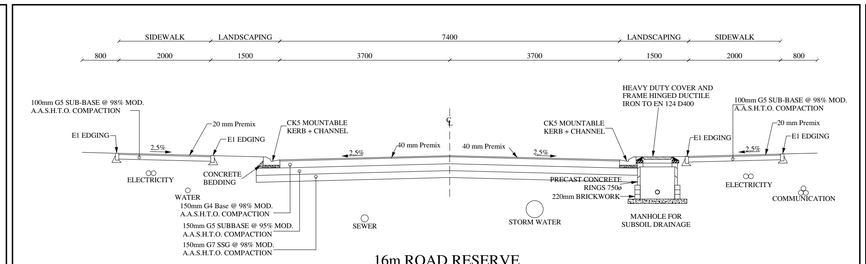


20m ROAD RESERVE

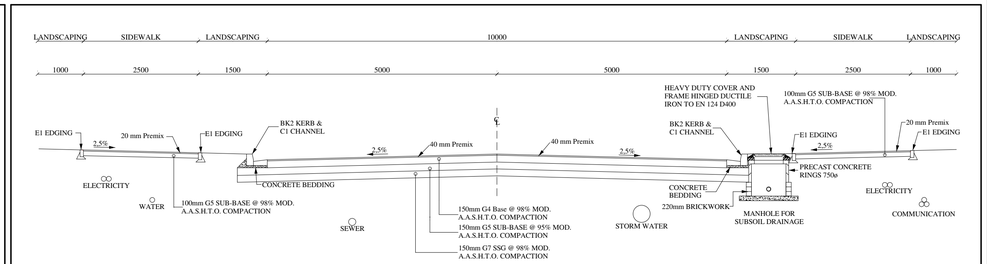
TYPICAL ROAD CROSS SECTION,
SHOWING POSITION OF LANDSCAPING STRIPS
AND SUBSOIL DRAIN



13m ROAD RESERVE

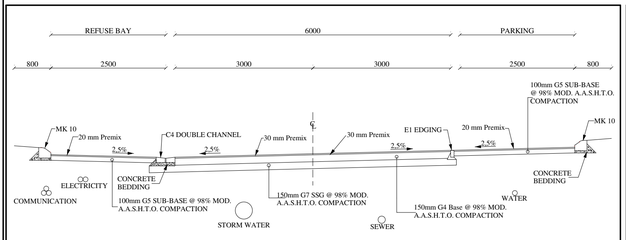


16m ROAD RESERVE



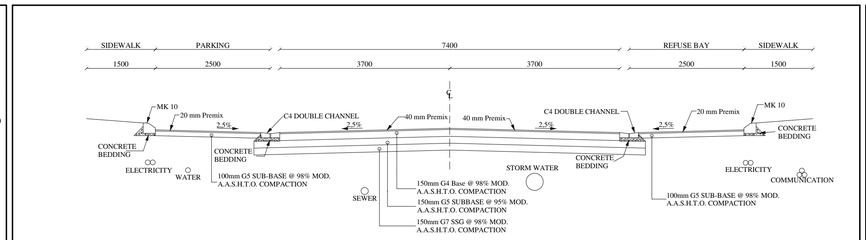
20m ROAD RESERVE

TYPICAL ROAD CROSS SECTION,
SHOWING POSITION OF PARKING
OR REFUSE BAYS



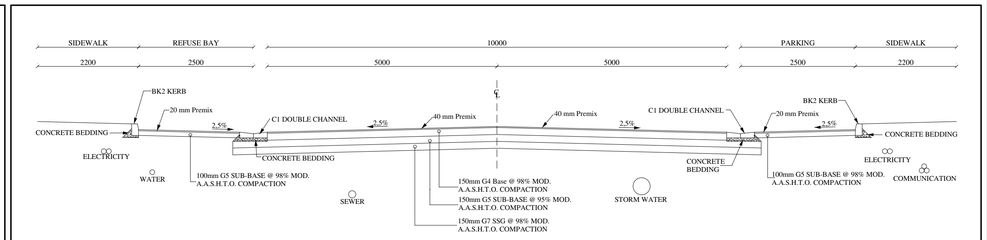
13m ROAD RESERVE

NOTE:
WHERE ELECTRICAL CABLES FALL UNDER PARKING AREAS, A 160mm ø DUCT WILL BE INSTALLED



16m ROAD RESERVE

NOTE:
WHERE ELECTRICAL CABLES FALL UNDER PARKING AREAS, A 160mm ø DUCT WILL BE INSTALLED



NOTE:
WHERE ELECTRICAL CABLES FALL UNDER PARKING AREAS, A 160mm ø DUCT WILL BE INSTALLED

20m ROAD RESERVE

CHECKED			NAGESIEN
DRAWN	L.W.(CAD)	NOV 2008	GETEKEN
DESIGNED	AVDS	NOV 2008	ONTWERP
SURVEYED			OPGEMEET
SURV DISK No			OPM. SKYF Nr
CAD DISK No			CAD SKYF Nr

SCALE AS DRAWN
N.T.S.
SKAAL SOOS GETEKEN

SURVEY DATUM
M S L
OPMEET DATUM

100 MM ON ORIGINAL DRAWING
100 MM OP OORSPRONKLIKE TEKENING

ROBERT LESLIE
CONSULTING ENGINEERS - RAADGEWENDE INGENIEURS
10 PINENEEDLE CENTRE
17 ME ROTHMAN STREET
PAROW - NORTH
7500
TEL.(021) 930-7354 FAX.(021) 930-4680 E-MAIL : rlce@telkomsa.net

F			
E			
D			
C			
B			
A	STRUCTURAL DESIGN FOR 16m ROADS REVISED	FEB 2009	H.A. MOSER
	DESCRIPTION — BESKRYWING	DATE DATUM	Pr. ENG Pr. ING

AMENDMENTS — WYSIGINGS

CLIENT / KLIENT

CONS. ENG / RAADG. ING

H.A. MOSER Pr. ENG.
ECSA REG. NO 730377

PRECIOUS PROSPECT TRADING 168 (PTY) LTD

DEVELOPMENT OF FARM 725/61, KRAAIFONTEIN (BUHREIN ESTATE)

ROAD CROSS SECTIONS

DRAWING No
08P/03/30
TEK Nr

AMENDMENTS
A

WYSIGINGS