

EVA CALCULATION

RECEPTION BLOCK

REQUIRED = $(1.29 \times 2) + (10 \times 2) = 47.8\text{M}$
PROVIDED = 13.9M (28.03%)

ARMS AMMUNITION & STORE

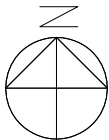
REQUIRED = $(2.3 \times 2) + (10 \times 2) = 65\text{M}$
PROVIDED = 18 + 5 = 23.0M (35.38%)

OUTDOOR 25M RIFLE

REQUIRED = $(20.5 \times 2) + (6.5 \times 2) = 58\text{M}$
PROVIDED = 20.5M (35.34%)

E.M. SERVICE BLOCK

REQUIRED = $(28.9 \times 2) + (7.8 \times 2) = 72.6\text{M}$
PROVIDED = $(10 \times 2) + 4.5 = 24.5\text{M}$ (37.18%)



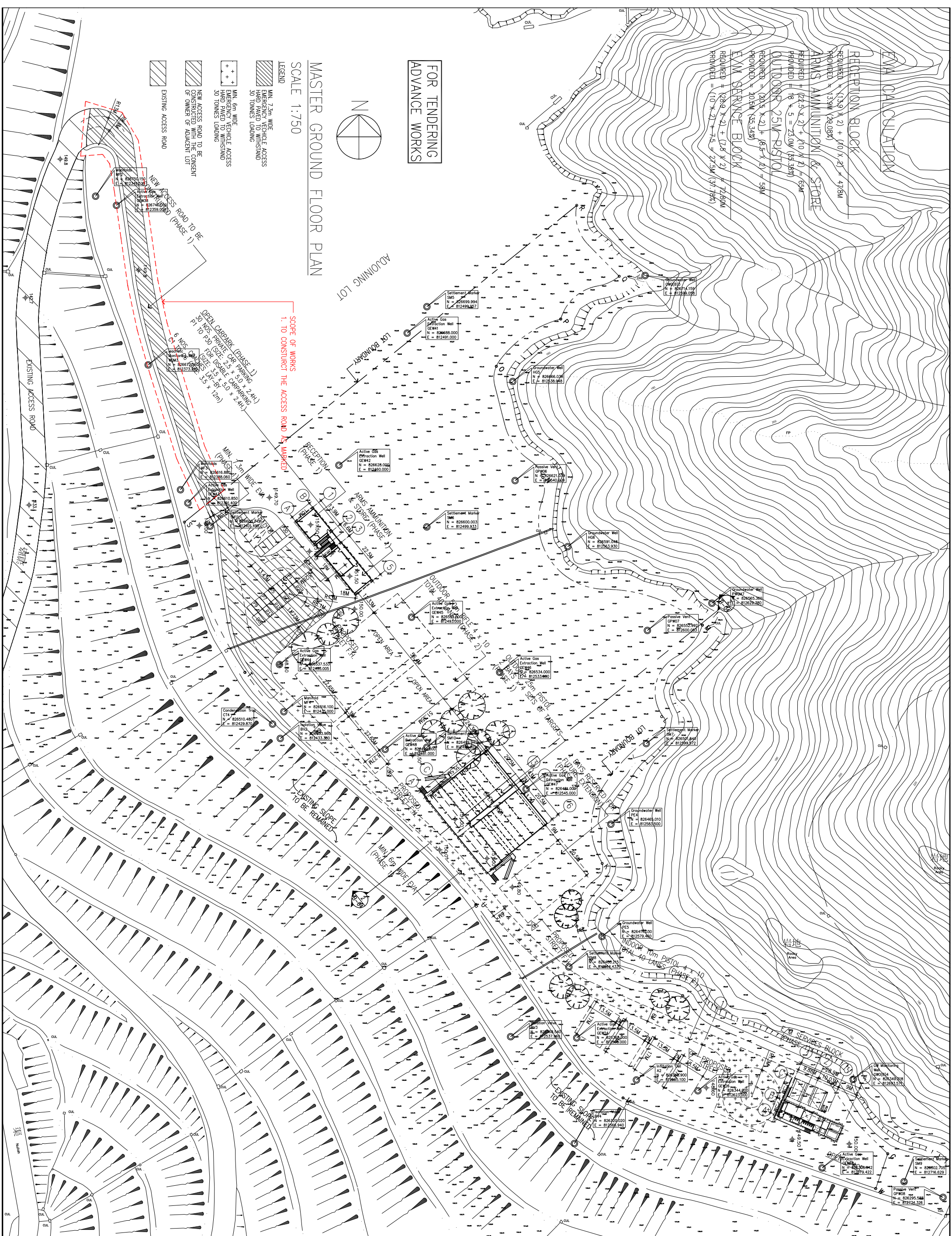
FOR TENDERING
ADVANCE WORKS

MASTER GROUND FLOOR PLAN

SCALE 1:750

LEGEND

- MIN. 7.3m WIDE
EMERGENCY VEHICLE ACCESS
HARD PAVED TO WHISTAND
50 TONNES LOADING
- MIN. 6m WIDE
EMERGENCY VEHICLE ACCESS
HARD PAVED TO WHISTAND
50 TONNES LOADING
- NEW ACCESS ROAD TO BE
CONSTRUCTED WITHIN LOT
OF OWNER OF ADJACENT LOT
- EXISTING ACCESS ROAD



800 Ref: TRB Ref: Miller & Lyford

To be used for reference only. The drawings are not to be used for construction purposes unless the drawings are used in conjunction with the contract documents.

SITE COORDINATES
(FOR REFERENCE ONLY)

G	E = 812716.00 N = 826314.00
H	E = 812684.00 N = 826350.00
I	E = 812651.00 N = 826389.00
J	E = 812618.00 N = 826427.00
K	E = 812585.00 N = 826465.00
L	E = 812552.00 N = 826503.00
M	E = 812519.00 N = 826541.00
N	E = 812486.00 N = 826579.00
O	E = 812453.00 N = 826617.00
P	E = 812420.00 N = 826655.00
Q	E = 812387.00 N = 826693.00
R	E = 812354.00 N = 826731.00
S	E = 812321.00 N = 826769.00
T	E = 812288.00 N = 826807.00
U	E = 812255.00 N = 826845.00
V	E = 812222.00 N = 826883.00
W	E = 812189.00 N = 826921.00
X	E = 812156.00 N = 826959.00
Y	E = 812123.00 N = 826997.00
Z	E = 812090.00 N = 827035.00

LEGEND

- EPD'S EXISTING UTILITIES TO BE PROTECTED AS PER EPD'S REQUIREMENT AND ALLOW ACCESS FOR EPD FOR NECESSARY MAINTENANCE
- EXISTING U-CHANNEL ON SITE TO BE PROTECTED

NOTE

ALL THE UTILITIES FOR REFERENCE ONLY AND SUBJECT TO ACTUAL SITE SITUATION. MAIN CONTRACTOR SHALL VERIFY ON SITE.

MIN. 1M DISTANCE SHALL BE PROVIDED BETWEEN THE EXISTING UTILITIES AND OUR NEW DEVELOPMENT. CURB WOULD ALSO PROVIDED FOR THE PORTION ADJACENT TO THE EPA.

ALL EXISTING UTILITIES IN CLOSE PROXIMITY AS ADVISED BY EPD SHALL BE PROTECTED BY METAL COVER.

NO EXCAVATION MORE THAN 300MM FROM THE GROUND LEVEL IS ALLOWED. MAX. UNEVENLY DISTRIBUTED LOAD SHALL NOT BE MORE THAN 60KN/M2 FOR ALL TIER OR PERMANENT LOADS. NO EXCAVATION MORE THAN 300MM FROM THE GROUND LEVEL IS ALLOWED. MAX. UNEVENLY DISTRIBUTED LOAD SHALL NOT BE MORE THAN 60KN/M2 FOR ALL TIER OR PERMANENT LOADS. NO EXCAVATION MORE THAN 300MM FROM THE GROUND LEVEL IS ALLOWED.

PROPOSED SHOOTING RANGE AT PILLAR POINT VALLEY LAND FILL TURN MUN (PHASE 1)

Drawing Title
MASTER GROUND FLOOR PLAN WITH EXISTING UTILITIES

Drawing No: D1-02A
Project Ref: Scale: 1:750
File Name: E:
Signature for Submission/Construction

THOMASCHOW ARCHITECTS LIMITED