

**NOTE:**  
FOR ALL ENERGEX RELATED CONSTRUCTION  
QUERIES THE ELECTRICAL DESIGN GROUP ON  
(07) 3278 4375 IS THE FIRST POINT OF CALL.

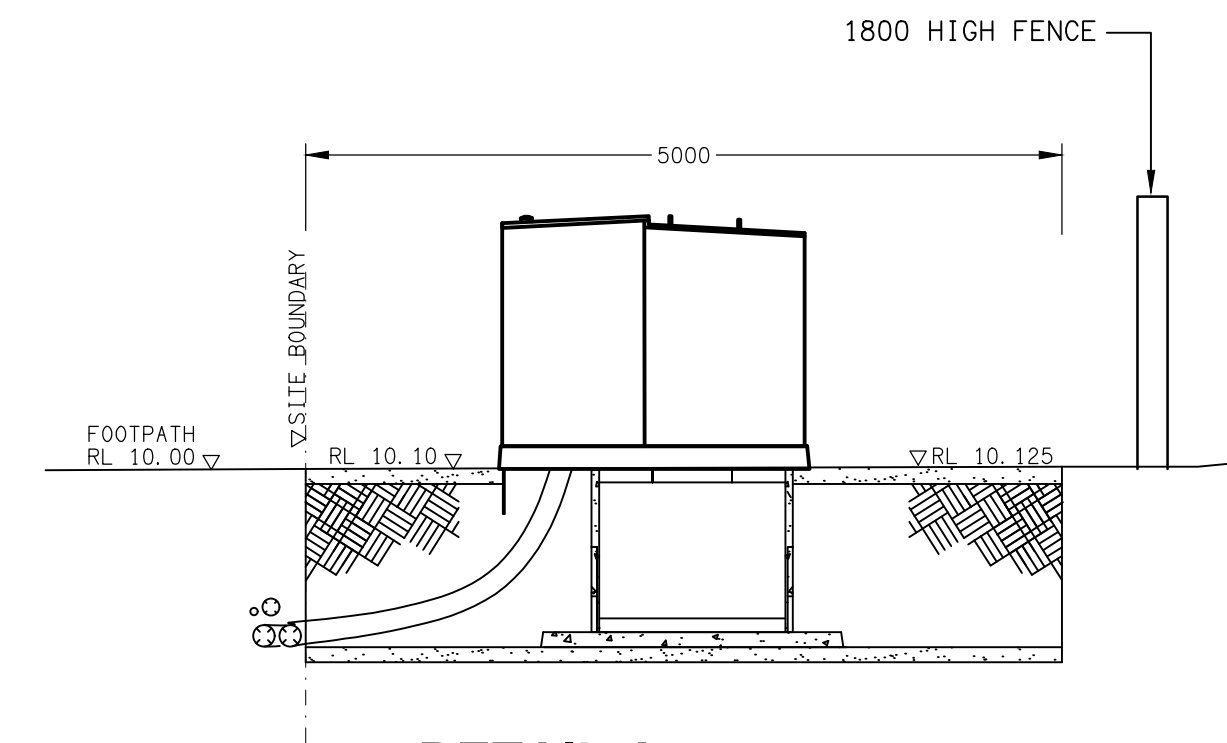
**NOTE:**  
THE SITE IS NOT SUBJECT TO FLOODING.

**NOTE:**  
FOR THE ADDITIONAL CONDUIT AND PITS  
SURROUNDING THE PADMOUNT  
SUBSTATION TRANSFORMER REFER TO  
DRAWING C3514a-E07.dwg.

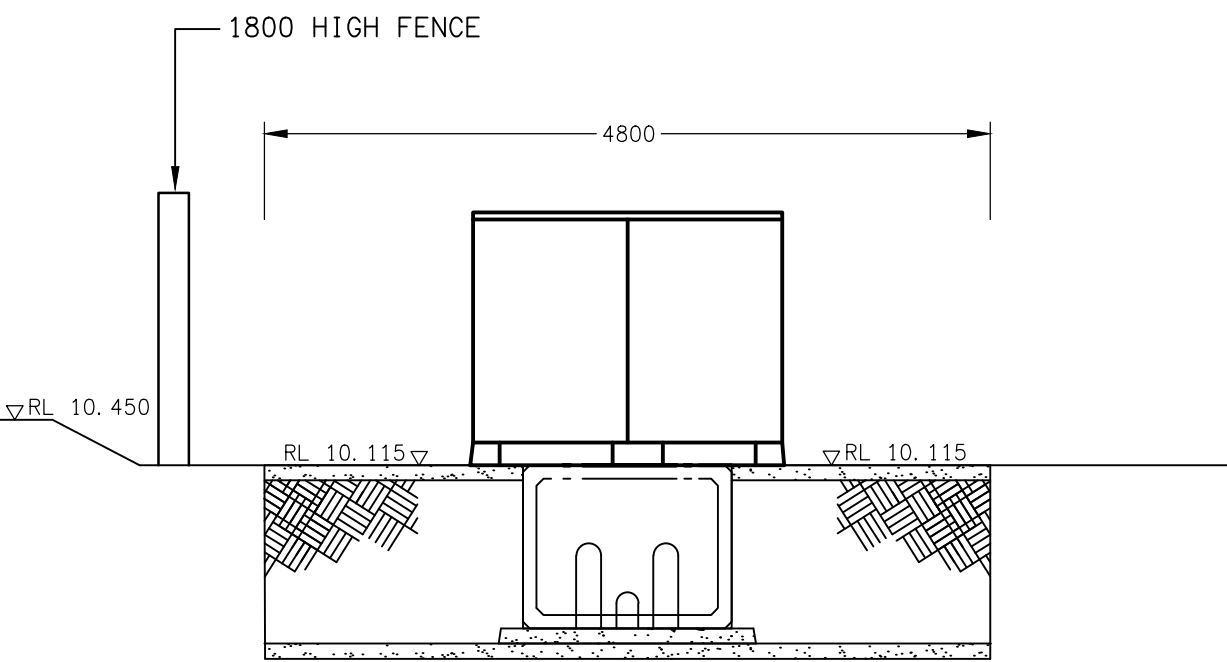
**NOTE:**  
DO NOT RUN PRIVATE  
SERVICE CABLE  
THROUGH CULVERT

**NOTE:**  
THERE ARE NO TELSTRA / NBN PITS WITHIN  
20m OF THE PROPOSED SUBSTATION.

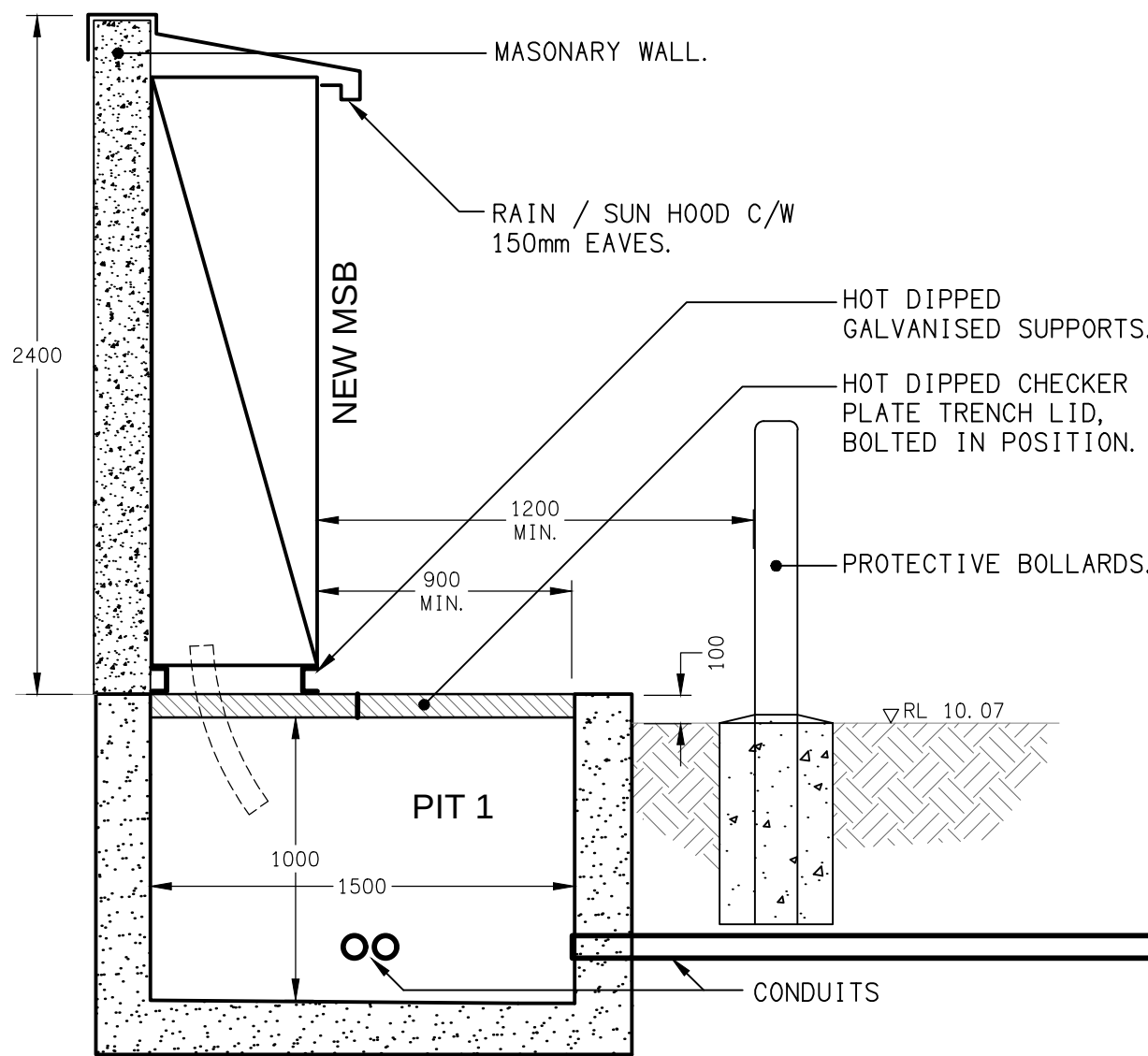
**DETAIL PLAN**  
ENERGEX POSITIONING OF PADMOUNT ON UNICULVERT  
SCALE 1:50



**DETAIL A**  
PADMOUNT SECTION VIEW  
SCALE 1:50



**DETAIL B**  
PADMOUNT SECTION VIEW  
SCALE 1:50



**DETAIL C**  
MSB / PIT 1 SECTION VIEW  
SCALE 1:25

ENERGEX ACCEPTANCE 

NAME .....  
OFFICE .....  
SIGNED .....  
DATE / /  
ENERGEX takes no responsibility for  
the accuracy of the information provided  
on this drawing



|                                                                                                          |                                                                                                                                                                                           |                                                                                                                                                                                                                |                                                                                           |                                                                                                                                                                                        |                                                                                     |
|----------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| ELECTRICAL DESIGN GROUP BRISBANE<br>PTY LTD<br>ACN 092 710 793<br>TRADING AS:<br>ELECTRICAL DESIGN GROUP | THE COPYRIGHT OF THIS DRAWING<br>REMAINS THE PROPERTY OF THE<br>ELECTRICAL DESIGN GROUP.<br>USE FIGURED DIMENSIONS<br>IN PREFERENCE TO SCALE.<br>ALL DIMENSIONS TO BE<br>VERIFIED ONSITE. | <b>ELECTRICAL DESIGN GROUP</b><br>ELECTRICAL BUILDING SERVICES CONSULTANTS<br>BRISBANE GOLD COAST<br>P.O.Box 15, Sherwood Q.4075<br>Phone: (07) 3278 4375<br>Email: brisbane@edg.net.au<br>Web: www.edg.net.au | PROJECT:<br>ORMISTON COLLEGE<br>EARLY LEARNING CENTRE<br>168 DUNDAS STREET WEST, ORMISTON | D PRELIMINARY 05/09/2026<br>REV. DESCRIPTION: DATE:<br>DRAWING:<br><b>ELECTRICAL SERVICES</b><br><b>ENERGEX PADMOUNT SUBSTATION</b><br><b>DETAIL PLANS</b><br>SCALE:<br>1:50 UNO AT A1 | PROJECT NO:<br><b>C3514a</b><br>DRAWING NO:<br><b>EN02</b><br>REVISION:<br><b>D</b> |
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