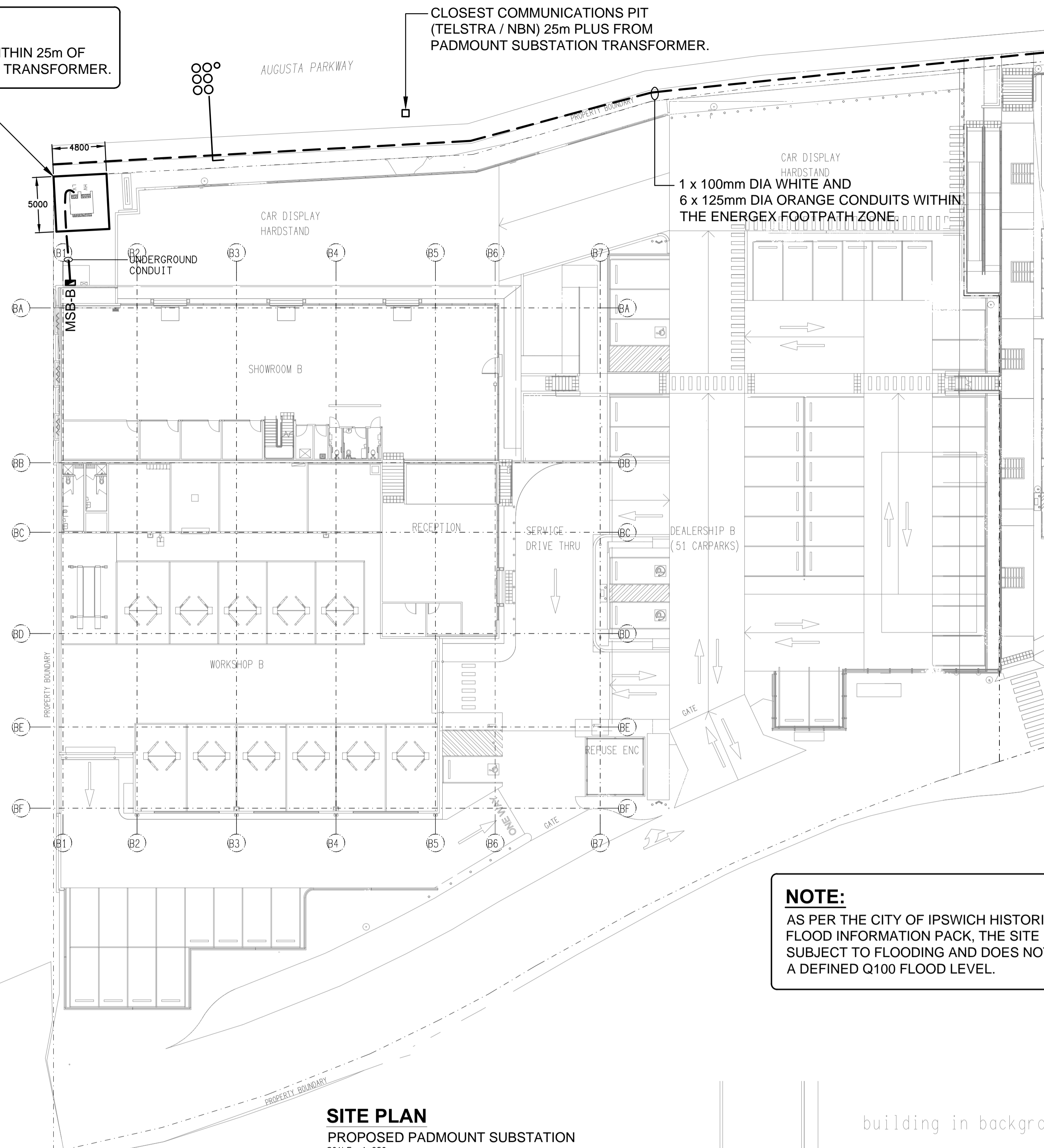


**NOTE:**  
THERE ARE NO HYDRANTS WITHIN 25m OF THE PADMOUNT SUBSTATION TRANSFORMER.

CLOSEST COMMUNICATIONS PIT (TELSTRA / NBN) 25m PLUS FROM PADMOUNT SUBSTATION TRANSFORMER.

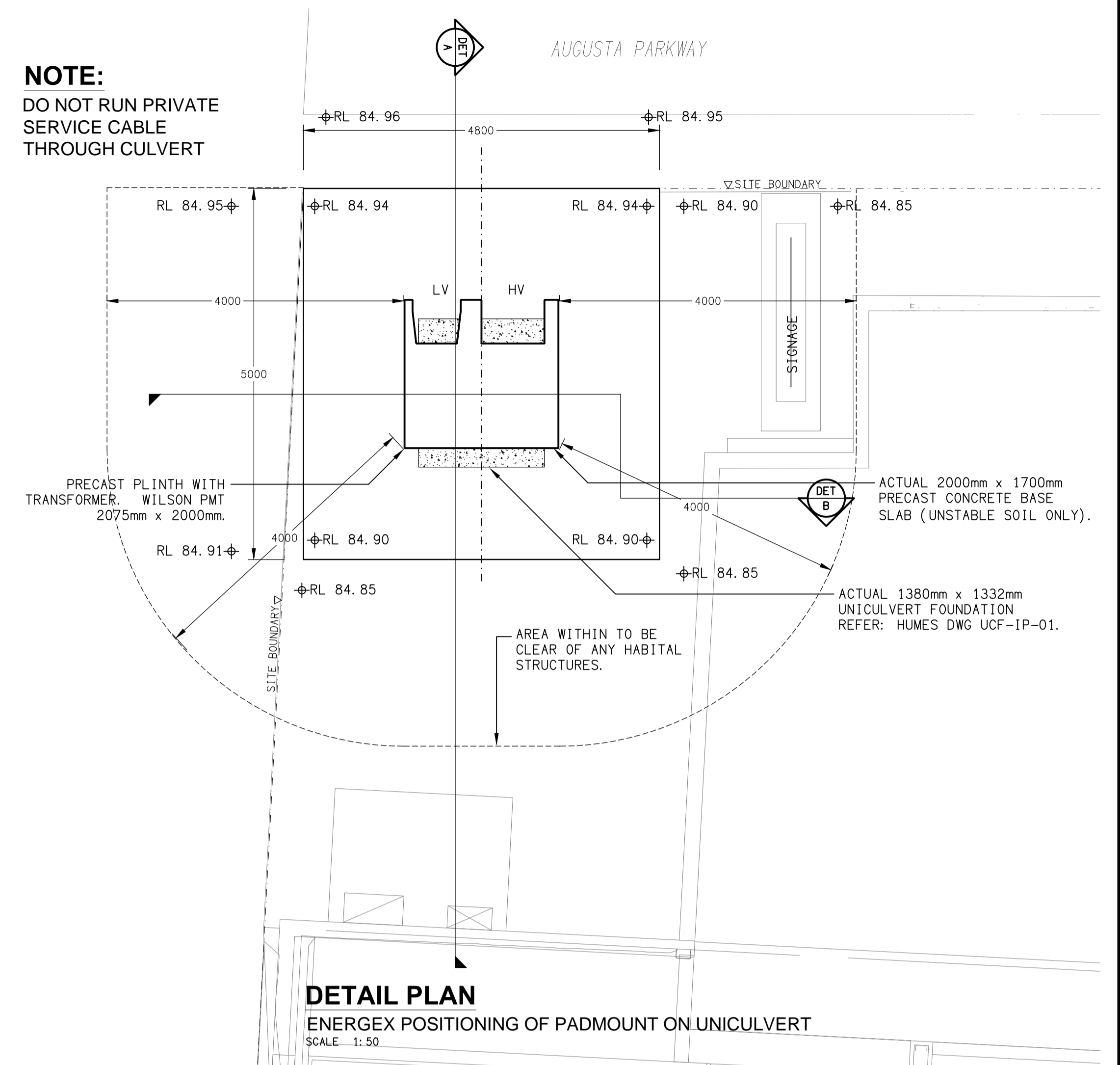
PROPOSED 4800 x 5000 PADMOUNT SUBSTATION TRANSFORMER LOCATION.



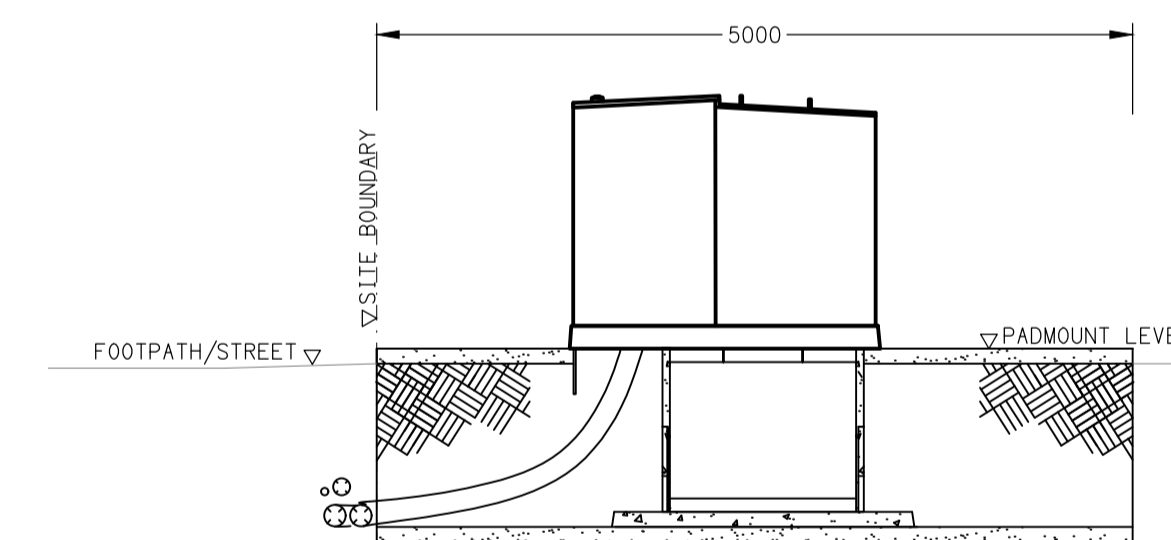
**SITE PLAN**  
PROPOSED PADMOUNT SUBSTATION  
SCALE 1:250

**NOTE:**  
AS PER THE CITY OF IPSWICH HISTORICAL FLOOD INFORMATION PACK, THE SITE IS NOT SUBJECT TO FLOODING AND DOES NOT HAVE A DEFINED Q100 FLOOD LEVEL.

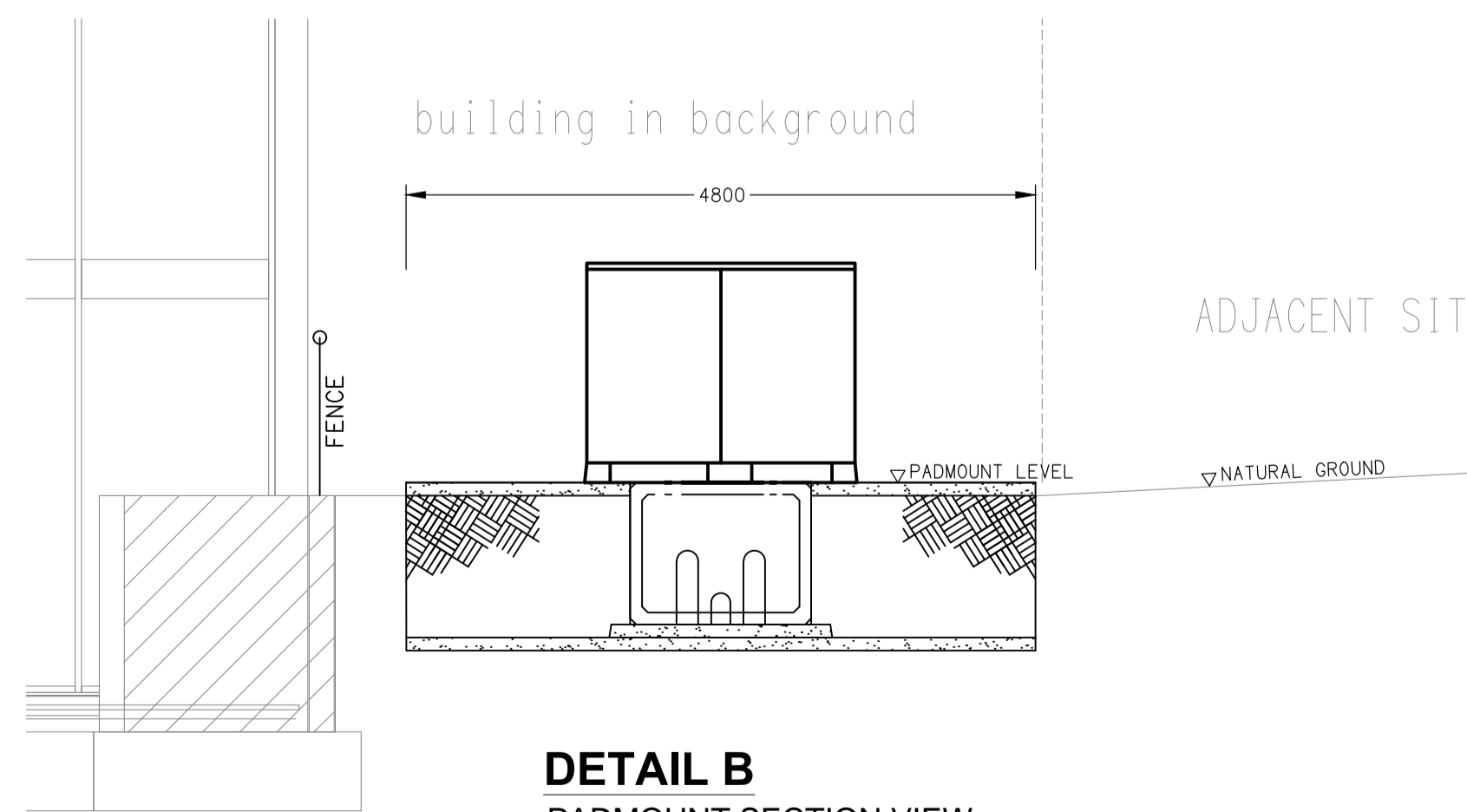
**NOTE:**  
DO NOT RUN PRIVATE SERVICE CABLE THROUGH CULVERT



**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



CULVERT INSPECTION REQUIRED BEFORE TRANSFORMER IS DELIVERED - 5 BUSINESS DAYS PRIOR NOTICE NEEDED.  
CONTACT: PAUL HAWKINS PH: 0419 756 501 EMAIL: ProjectCoordinationsesth@energex.com.au

TRANSFORMER WILL NOT BE ENERGISED UNTIL ALL REQUIREMENTS ARE MET.

ELECTRICAL DESIGN GROUP BRISBANE PTY LTD  
ACN 092 710 793  
TRADING AS:  
ELECTRICAL DESIGN GROUP

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USE FIGURED DIMENSIONS IN PREFERENCE TO SCALE.  
ALL DIMENSIONS TO BE VERIFIED ONSITE.



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

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Web: www.edg.net.au

PROJECT:  
**LLEWELLYN MOTORS SPRINGFIELD - LOT 32**  
LOT 32 AUGUSTA PARKWAY, AUGUSTINE HEIGHTS

|  |                              |                            |
|--|------------------------------|----------------------------|
| E  | ENERGEX APPROVAL             | 04/02/2025                 |
| REV:   | DESCRIPTION:                 | DATE:                      |
| DRAWING:<br><b>ELECTRICAL SERVICES</b><br><b>ENERGEX PADMOUNT SUBSTATION</b><br><b>SITE PLAN &amp; DETAILS</b> |                              |                            |
| SCALE:<br>1:250 & 1:50   | PROJECT NO:<br><b>C3294a</b> | DRAWING NO:<br><b>EN01</b> |
| AT A1  | REVISION:<br><b>E</b>        |                            |