

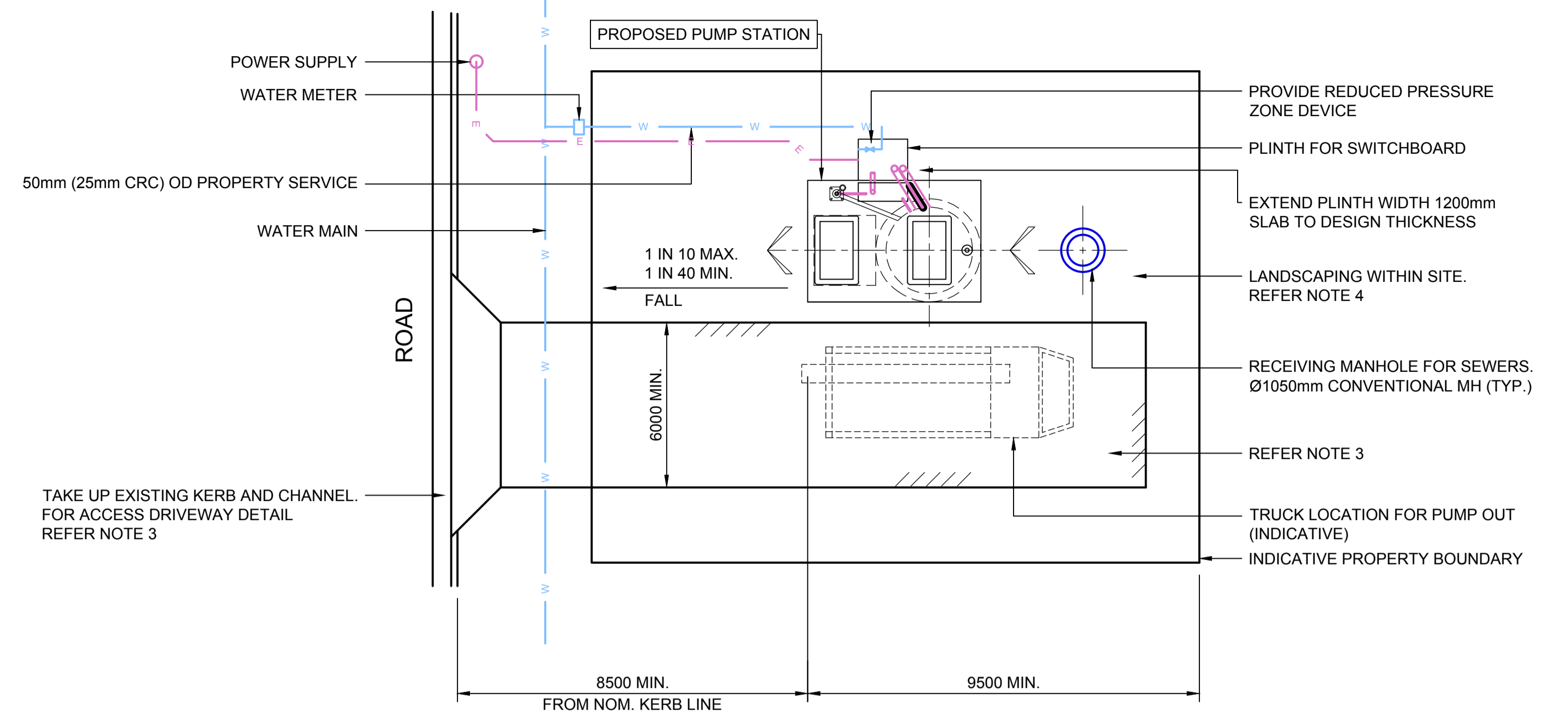
GENERAL NOTES

- THE DETAILS SHOWN ON THE DRAWINGS ARE TYPICAL ONLY. THE LOCATION OF ALL ITEMS SHALL BE SHOWN ON THE APPROVED DRAWINGS.
- THE DRAWING SHALL BE READ IN CONJUNCTION WITH ALL OTHER LOCAL AUTHORITY STANDARD DRAWINGS.
- DRIVEWAY ACCESS TO ALL PUMP AND LIFT STATIONS SHALL BE PROVIDED AS FOLLOWS:-
 - LONGITUDINAL GRADE SHALL BE MAXIMUM 5%
 - LOCATED SO VEHICULAR TRAFFIC WILL NOT TRANSVERSE THE COVERS.
 - CONSTRUCTION IN ACCORDANCE WITH LOCAL AUTHORITY REQUIREMENTS.
 - IN ACCORDANCE WITH ROAD SAFETY AUDIT PER RELEVANT ROAD AUTHORITY.
- THE PUMP STATION TOP OF SLAB IS TO BE 300mm ABOVE 1% AEP FLOOD LEVEL.
- THE PUMP AND LIFT STATION SITE AREA SHALL BE A MINIMUM OF 250m² OR AS DIRECTED BY THE LOCAL AUTHORITY. THE SURROUNDS SHALL BE LANDSCAPED WITH WEED MAT, SHRUBS AND MULCH (CRC AND TCC ONLY).
- THE PUMP STATION PLATFORM SHALL BE PROFILED TO SLOPE 1 IN 100 AWAY FROM OPENINGS AND SWITCHBOARD PLINTH AND THEN BATTER AT 1 IN 6 (MAX.) TO NATURAL SURFACE.
- WHERE REQUIRED BY THE LOCAL AUTHORITY A 1800mm HIGH PERSON PROOF FENCE AND 4000mm WIDE DOUBLE LEAF LOCKABLE GATES ARE TO BE PROVIDED.
- DIMENSIONS ARE SHOWN IN MILLIMETERS UNLESS NOTED OTHERWISE.
- ACCESS ROAD SHALL HAVE THE SAME FLOOD IMMUNITY CRITERIA AS REQUIRED FOR THE CONNECTING ROADS. MRC AND TCC REQUIRE TURNOUT AREA TO ALL PUMP STATION ACCESS DRIVEWAYS.

WATER METER

THE LOCAL AUTHORITY SHALL INSTALL A WATER METER (DN25 - CRC, DN50 - TCC AND MRC) FOLLOWING:

- AN APPLICATION STATING THE NUMBER AND NAME OF THE PUMP STATION;
- THE PRESCRIBED FEES HAVE BEEN PAID; AND
- THE APPLICATION SHALL BE IN THE NAME OF THE LOCAL AUTHORITY.

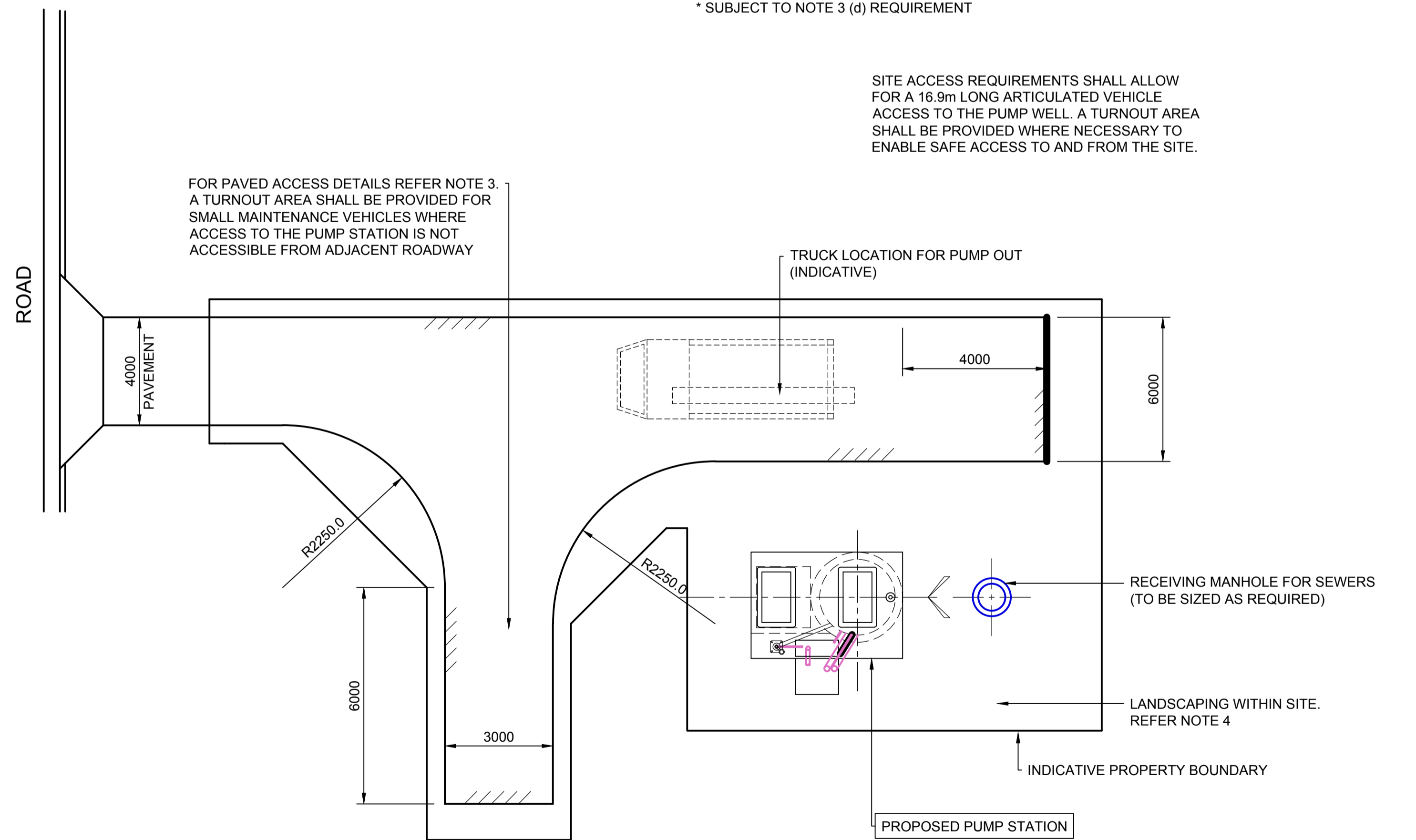


SITE PLAN / LAYOUT
STATION SITE 'ACCESSIBLE' FROM ADJACENT ROADWAY*

SCALE 1:200

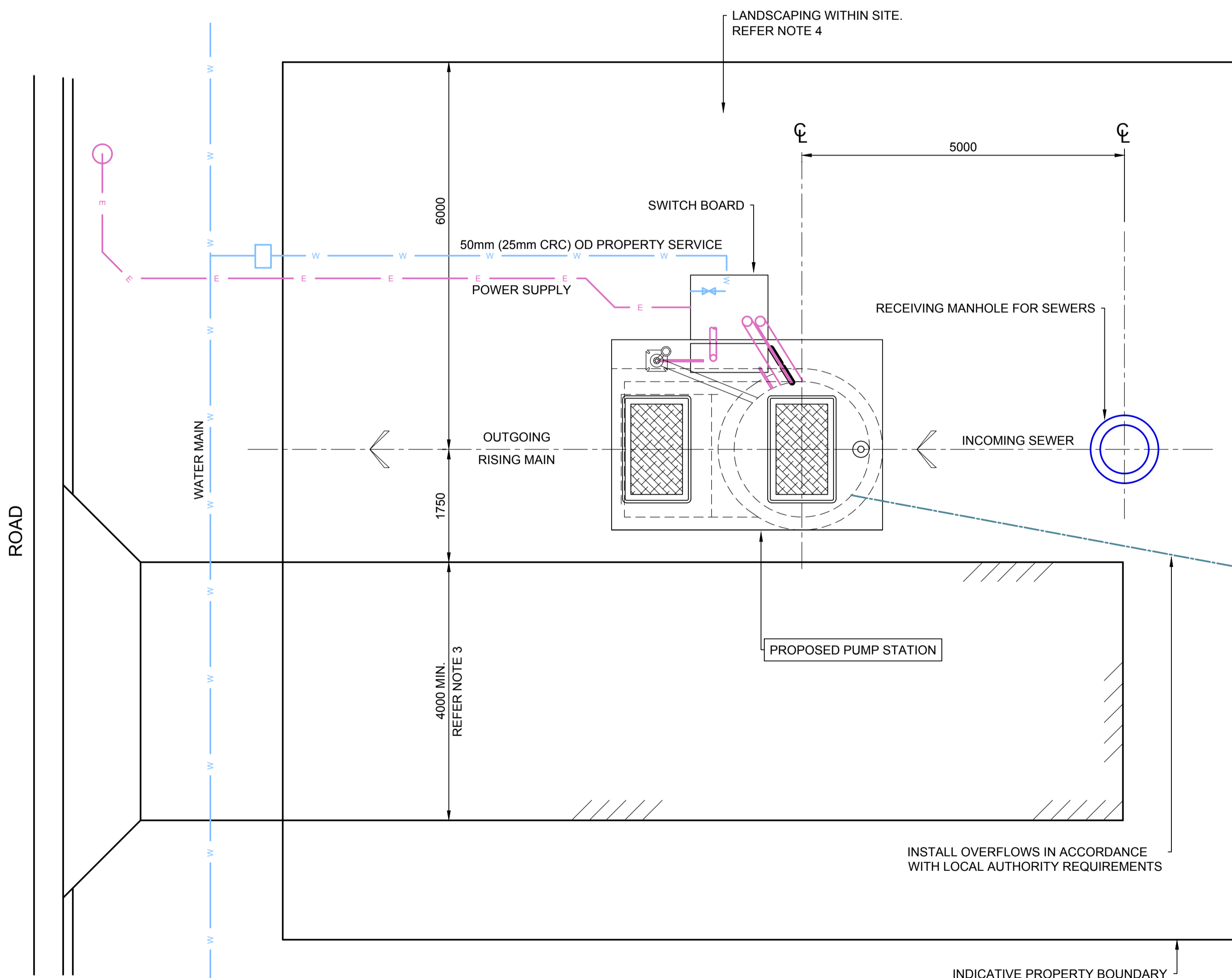
* SUBJECT TO NOTE 3 (d) REQUIREMENT

SITE ACCESS REQUIREMENTS SHALL ALLOW FOR A 18.9m LONG ARTICULATED VEHICLE ACCESS TO THE PUMP WELL. A TURNOUT AREA SHALL BE PROVIDED WHERE NECESSARY TO ENABLE SAFE ACCESS TO AND FROM THE SITE.



SITE PLAN / LAYOUT
STATION SITE 'NOT ACCESSIBLE' FROM ADJACENT ROADWAY

SCALE 1:200



TYPICAL SITE PLAN
SCALE 1:100

REV. No.	DATE.	DESCRIPTION.	AUTH.
A	13/10/2020	ORIGINAL ISSUE	

CTM SEWERAGE SERVICE PROVIDERS

SEWERAGE PUMP STATION STANDARD DRAWING
SEWERAGE PUMP STATION TYPICAL SITE PLAN / LAYOUT OPTIONS

CRC	MRC	TCC
DRAWING No.		REVISION.
CTM-SPS-002		A
SCALE :- AS NOTED		ORG. DATE.
		13/10/2020