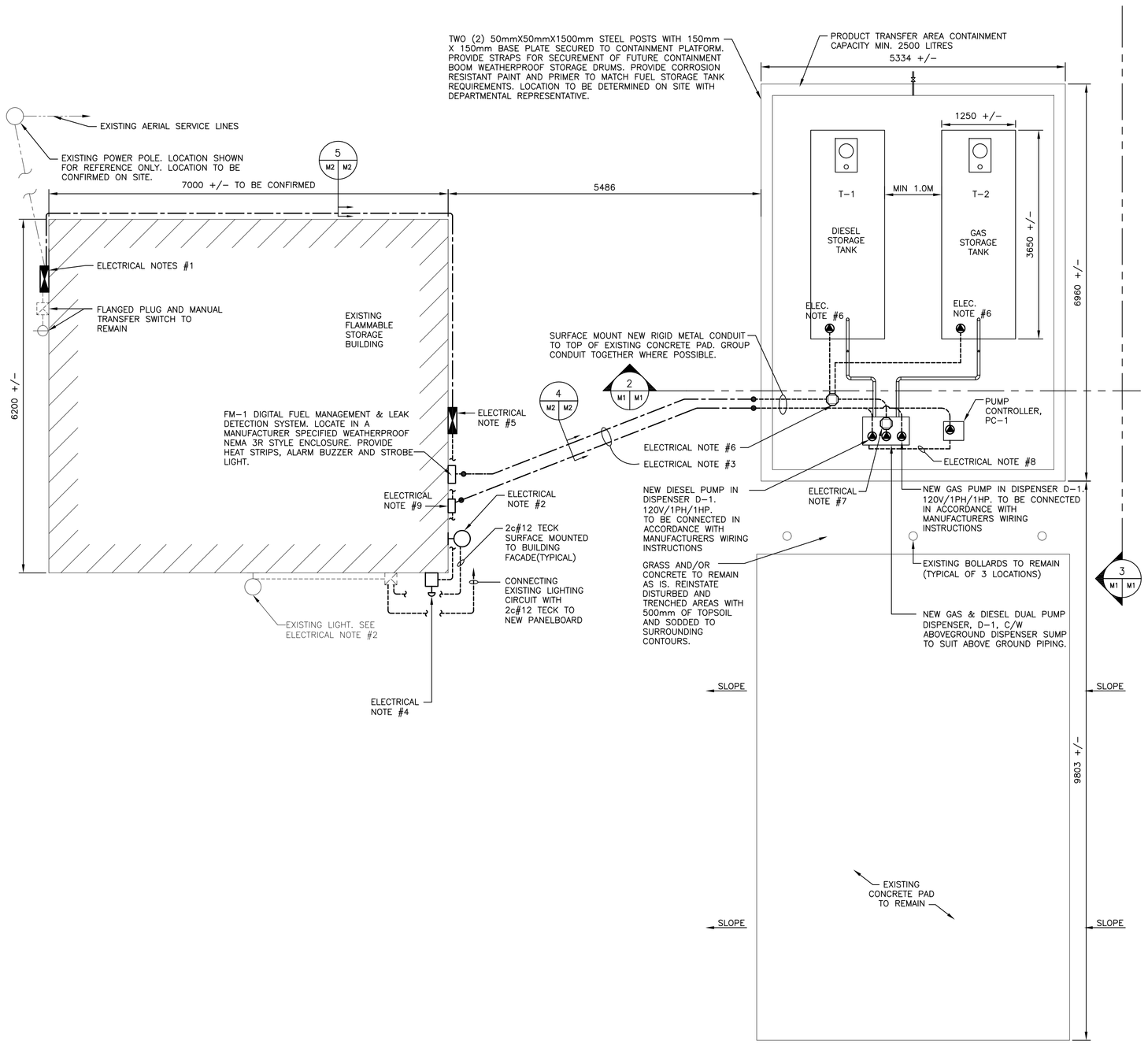
TWO (2) 50mmX50mmX1500mm STEEL POSTS WITH 150mm X 150mm BASE PLATE SECURED TO CONTAINMENT PLATFORM. PROVIDE STRAPS FOR SECUREMENT OF FUTURE CONTAINMENT BOOM WEATHERPROOF STORAGE DRUMS. PROVIDE CORROSION RESISTANT PAINT AND PRIMER TO MATCH FUEL STORAGE TANK REQUIREMENTS. LOCATION TO BE DETERMINED ON SITE WITH DEPARTMENTAL REPRESENTATIVE.
PRODUCT TRANSFER AREA CONTAINMENT CAPACITY MIN. 2500 LITRES
5334 +/-
1250 +/-
EXISTING AERIAL SERVICE LINES
EXISTING POWER POLE, LOCATION SHOWN FOR REFERENCE ONLY. LOCATION TO BE CONFIRMED ON SITE.
7000 +/- TO BE CONFIRMED
5486
T-1
DIESEL STORAGE TANK
MIN 1.0M
T-2
GAS STORAGE TANK
3650 +/-
6960 +/-
ELECTRICAL NOTES #1
FLANGED PLUG AND MANUAL TRANSFER SWITCH TO REMAIN
EXISTING FLAMMABLE STORAGE BUILDING
6200 +/-
ELEC. NOTE #6
SURFACE MOUNT NEW RIGID METAL CONDUIT TO TOP OF EXISTING CONCRETE PAD. GROUP CONDUIT TOGETHER WHERE POSSIBLE.
FM-1 DIGITAL FUEL MANAGEMENT & LEAK DETECTION SYSTEM. LOCATE IN A MANUFACTURER SPECIFIED WEATHERPROOF NEMA 3R STYLE ENCLOSURE. PROVIDE HEAT STRIPS, ALARM BUZZER AND STROBE LIGHT.
ELECTRICAL NOTE #5
ELECTRICAL NOTE #6
ELECTRICAL NOTE #3
PUMP CONTROLLER, PC-1
ELECTRICAL NOTE #8
ELECTRICAL NOTE #9
ELECTRICAL NOTE #2
ELECTRICAL NOTE #7
NEW DIESEL PUMP IN DISPENSER D-1. 120V/1PH/1HP. TO BE CONNECTED IN ACCORDANCE WITH MANUFACTURERS WIRING INSTRUCTIONS
NEW GAS PUMP IN DISPENSER D-1, 120V/1PH/1HP, TO BE CONNECTED IN ACCORDANCE WITH MANUFACTURERS WIRING INSTRUCTIONS
2c#12 TECK SURFACE MOUNTED TO BUILDING FACADE(TYPICAL)
EXISTING BOLLARDS TO REMAIN (TYPICAL OF 3 LOCATIONS)
CONNECTING EXISTING LIGHTING CIRCUIT WITH 2c#12 TECK TO NEW PANELBOARD
GRASS AND/OR CONCRETE TO REMAIN AS IS. REINSTATE DISTURBED AND TRENCHED AREAS WITH 500mm OF TOPSOIL AND SODDED TO SURROUNDING CONTOURS.
NEW GAS & DIESEL DUAL PUMP DISPENSER, D-1, C/W ABOVEGROUND DISPENSER SUMP TO SUIT ABOVE GROUND PIPING.
EXISTING LIGHT. SEE ELECTRICAL NOTE #2
ELECTRICAL NOTE #4
SLOPE
9803 +/-
EXISTING CONCRETE PAD TO REMAIN
SLOPE
SLOPE
SLOPE