



Addendum No. 01

Date	October 1, 2026	Pages	4 (incl. 2 drawings)
To	All Bidders	From	Neil Caldwell, P.Eng PMP
Client No.		Jp2g No.	24-5090F
Project	St. Regis Police Station Site Upgrades	Contract:	

Addendum clarifications, revisions, deletions and inclusions shall be read with, and form part of, the original bid documents. All parties tendering the subject project shall take note of and include for the following revisions and/or information provided which supplement the Drawings and Specifications. Receipt of this addendum shall be acknowledged by inserting the addendum number in the space provided in the Tender Forms.

1. Changes to Drawings and Specifications

a. Drawings:

- i. Electrical **Drawings E1 and E2 are reissued for addendum #1 included with this addendum**, summary of changes include:

1. Reconfiguration and quantity of ducts.
2. Addition of camera pole and associated ducting.
3. Update location of electrical and communication tie ins in building.
4. Update to panel connections.

b. Scope of Work to be completed by Telenet to include:

- i. Contractor to install conduit from Telco room inside station with pull string to fence gate controls with pull string - Telenet to install Cat 6 cable inside conduit
- ii. Contractor to install conduit from fence gate controls to pedestal for intercom on exterior side with pull string - Telenet to install Cat 6 and 18/4 shielded cable to pedestal. Telenet to supply 1 TD53 intercom and 1 AC12 gate controller
 1. <https://docs.verkada.com/docs/td53-video-intercom-datasheet.pdf>
 2. <https://docs.verkada.com/docs/ac12-one-door-controller-datasheet.pdf>
- iii. Contractor to install conduit from fence gate controls to pedestal for access reader on interior side with pull string - Telenet to install Cat 6 and 18/4 shielded cable to pedestal. Telenet to supply 1 TD53 intercom.
- iv. Contractor to install conduit to a pole with pull string back to gate controls. Telenet to supply 1 camera on this pole for clear views of what is happening at gate. This model is to be determined and will only need a Cat 6 cable
- v. Contractor to coordinate with Telenet/AMPS to provide one POE switch small to be placed inside the gate controls.
- vi. Contractor to provide one dual gang 15A cct for gear to be plugged into.

c. Specifications

- i. Item 2.01 New 5m Wide Pivot Gate Including Connections not covered in other items is hereby revised as follows:
 1. Include costs associate with the supply installation and connection for the camera pole noted on Drawing E2 near the entrance.
- ii. Item 2.03 Wiring for Controls, Power and Grounding for Swing Gate and Pedestals is hereby revised as follows:
 1. Communications wiring will be supplied and installed by Telenet. Contractor is to coordinate with Telenet for installation. Any costs for the contractor associated with this coordination and for the completion of the work is to be included in this item. Contractor remains responsible for overall commissioning. Telenet will



work with the Contractor. Costs for Telenet will be borne by the owner.

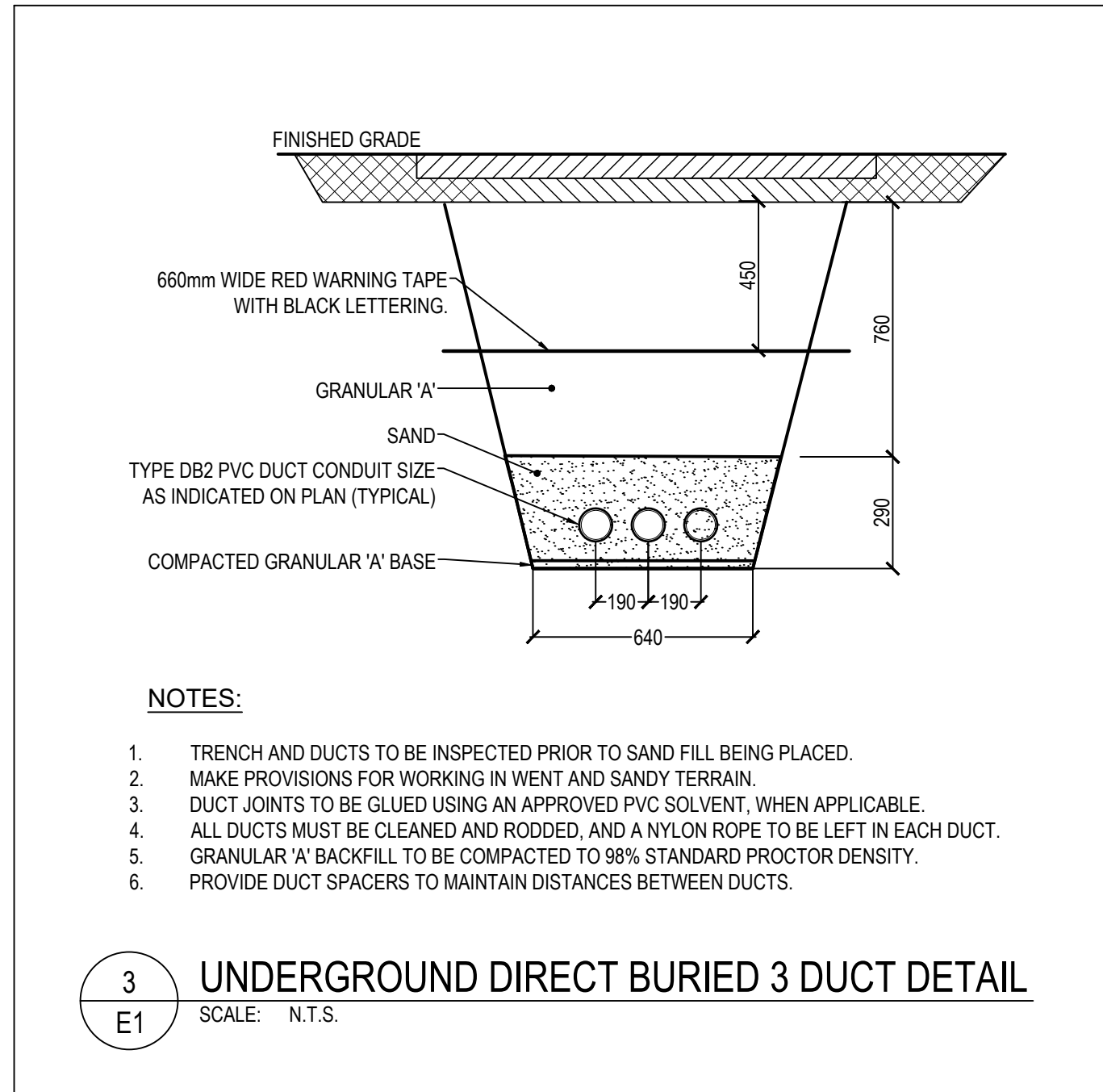
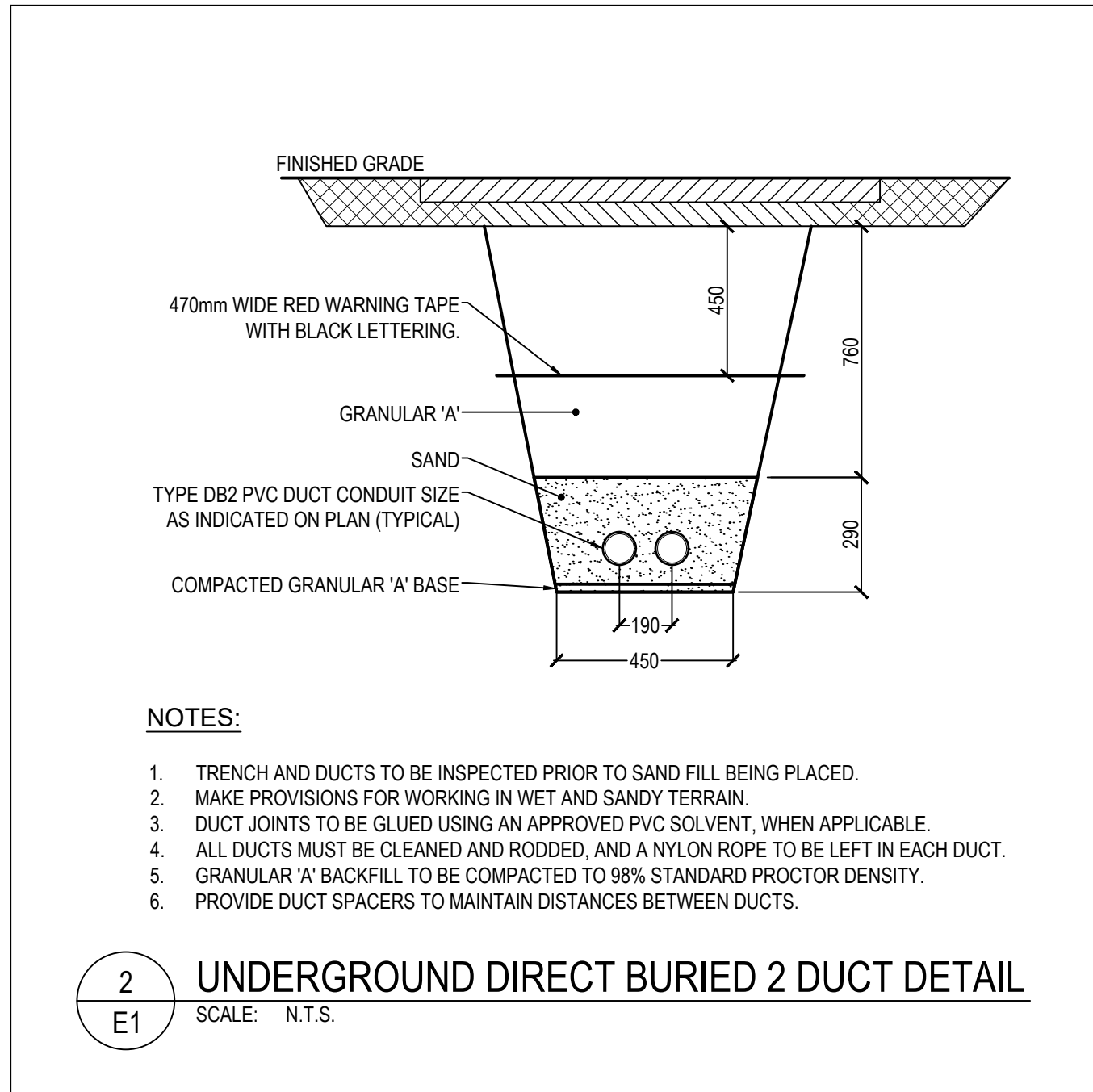
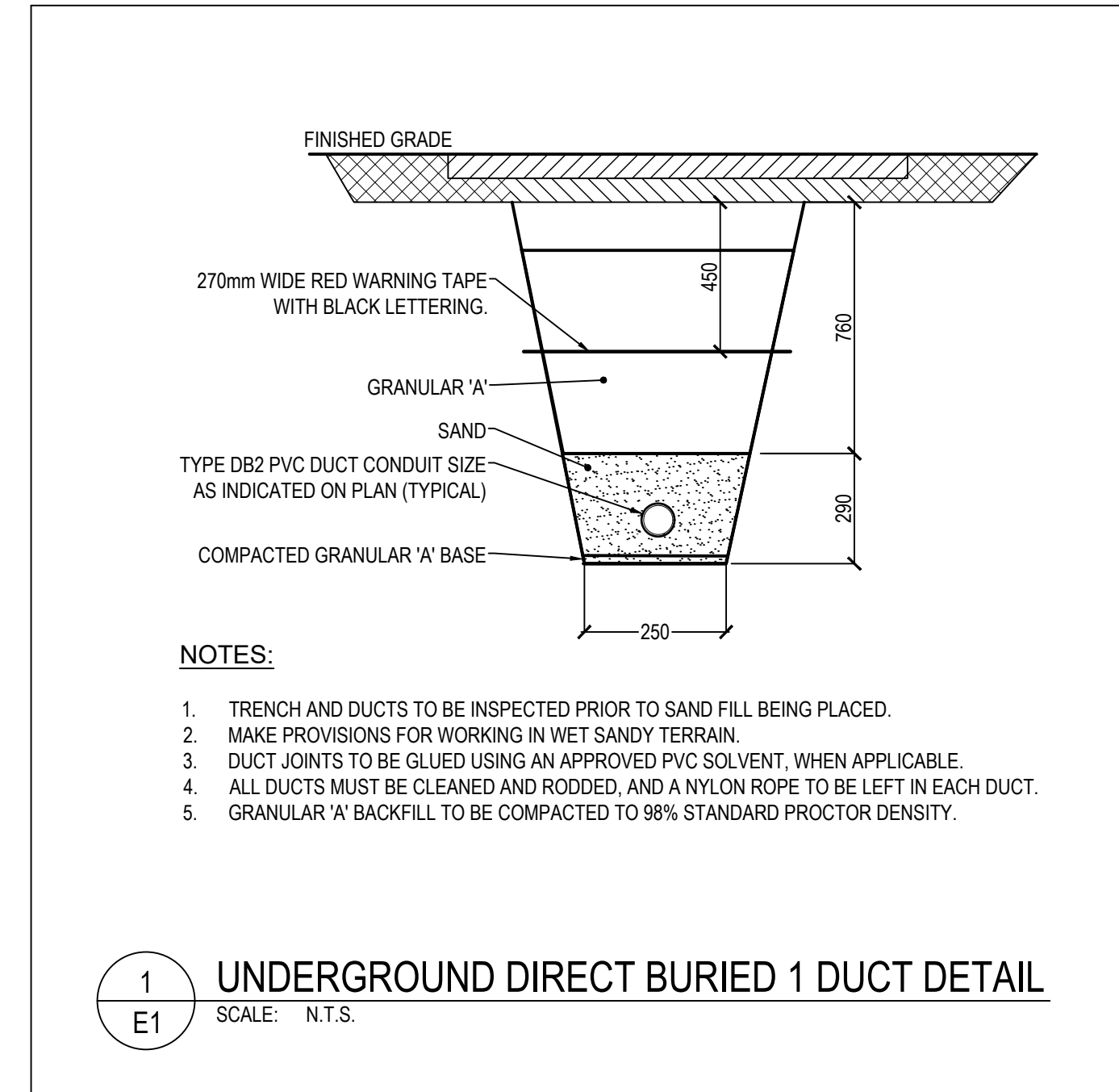
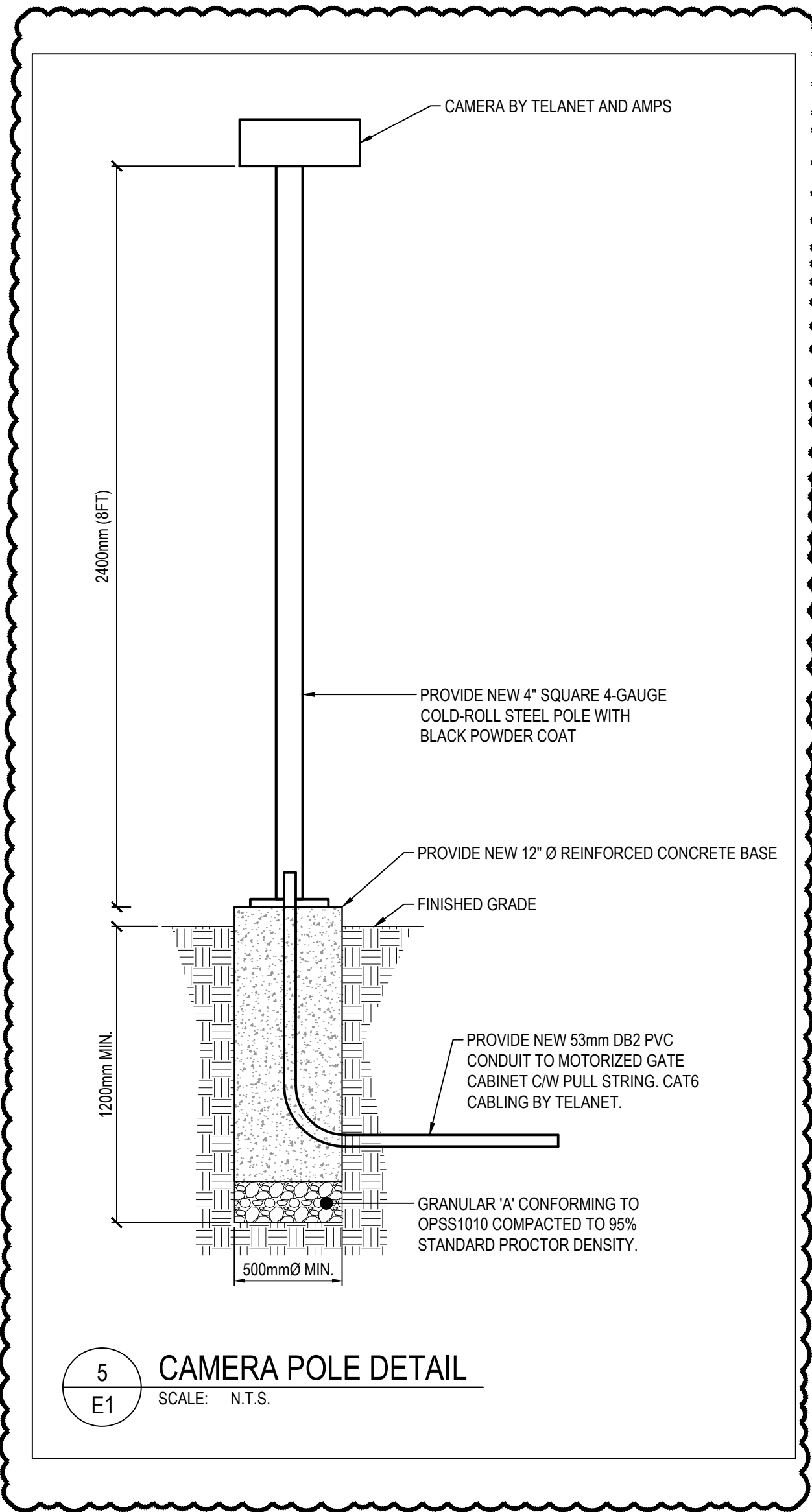
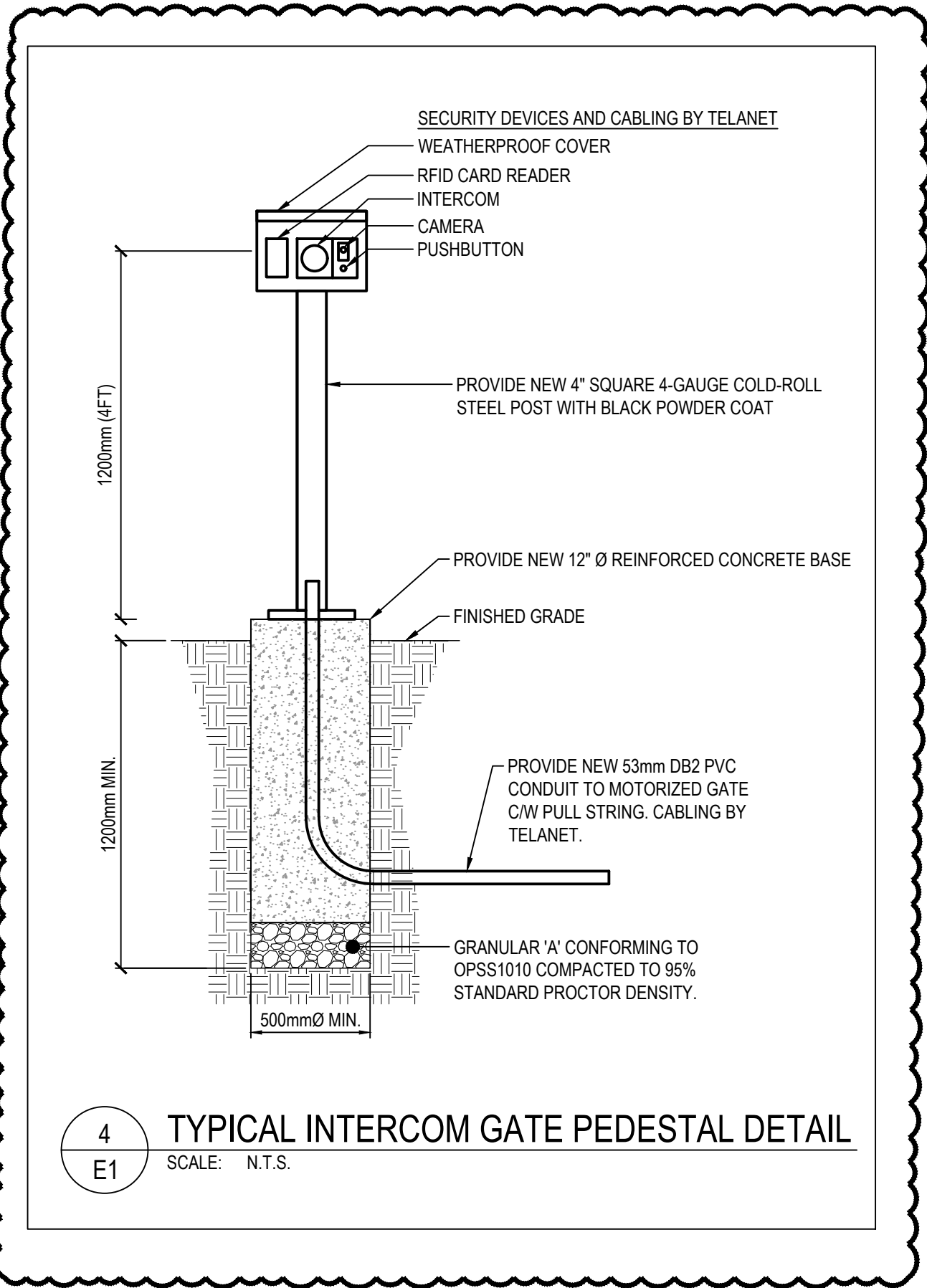
- iii. Item 2.05 Supply and Install new Controllers including: pole foundation, pole, push button intercom, camera, card reader and associated works is hereby revised as follows:
 - 1. Coordinate work with Telenet per scope noted in 1b. above. Costs for work included in Telenet scope will be borne by the Owner. Contractor is to coordinate with Telenet for installation. Any costs for the contractor associated with this coordination and for the completion of the work is to be included in this item.

I have read Addendum No. 1 and have included it in my Bid.

Contractor Signature

Date

End of Addendum No. 01



DRAWINGS LIST

E1	ELECTRICAL DETAILS, LEGENDS AND DRAWING LIST
E2	ELECTRICAL DEMOLITION AND NEW WORK

ABBREVIATIONS LEGEND

ABBREVIATION	DESCRIPTION
(N)	INDICATES NEW DEVICE TO BE PROVIDED
(E)	INDICATES EXISTING DEVICE TO REMAIN
C/W	COMPLETE WITH
WP	WEATHERPROOF
N.T.S.	NOT TO SCALE

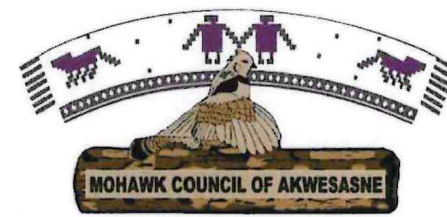
ELECTRICAL LEGEND - LINE TYPES

—	NEW ITEM TO BE PROVIDED
---	NEW UNDERGROUND POWER WORK TO BE COMPLETED
---	NEW UNDERGROUND SECURITY WORK TO BE COMPLETED
---	EXISTING ITEM TO REMAIN
---	FENCE

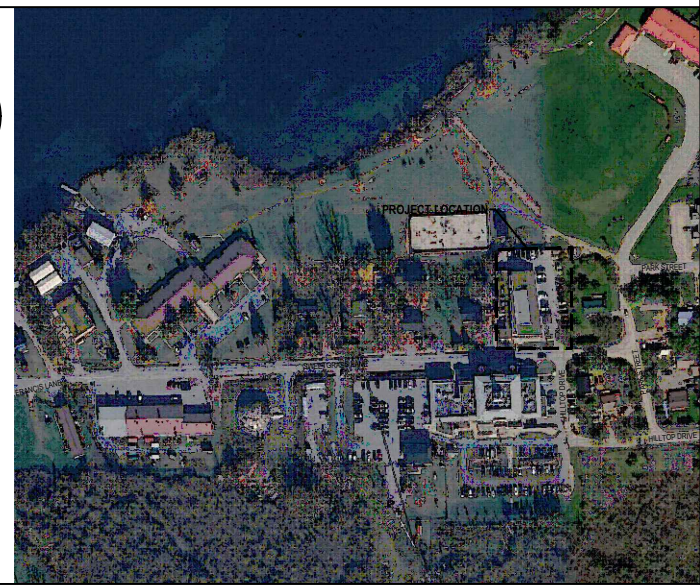
ELECTRICAL SYMBOLS LEGEND

SYMBOL	DESCRIPTION
□	SURFACE MOUNTED ELECTRICAL PANEL
[PB]	PULL BOX
⌀	CONDUIT UP
⏻	15A, 120V, GFI (GROUND FAULT INTERRUPTING) DUPLEX RECEPTACLE

CLIENT LOGO



KEYPLAN (NTS)



DISCLAIMER NOTES

- THE CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR ISSUES/PROBLEMS WHICH MAY OCCUR AS A RESULT OF A FAILURE TO FOLLOW THESE PLANS, SPECIFICATIONS AND THE DESIGN INTENT THEY CONVEY.
- WHERE THERE ARE ALLEGED ERRORS, OMISSIONS, INCONSISTENCIES OR AMBIGUITIES PRESENT IN THE CONTRACT DOCUMENTS, THE CONTRACTOR MUST SEEK CLARIFICATION FROM JP2G. ANY COSTS OR SCHEDULE DELAYS WHICH RESULT AS A FAILURE TO CONTACT JP2G FOR CLARIFICATION SHALL BE SOLELY THE RESPONSIBILITY OF THE CONTRACTOR.
- DO NOT SCALE DRAWINGS. REFER ANY DIMENSIONAL CLARIFICATIONS AND/OR POSSIBLE TRADE INTERFERENCE/CONFLICTS TO JP2G FOR CLARIFICATION PRIOR TO COMMENCEMENT OF THE WORK.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL COORDINATION WITH SUBTRADES AND SHALL ADDRESS CONSTRUCTION TEAM COORDINATION ITEMS PRIOR TO ISSUING REQUESTS FOR INFORMATION FROM JP2G.
- THE POSITION OF POLE LINES, CONDUITS, WATERMANS, SEWERS AND OTHER UNDERGROUND AND OVERGROUND UTILITIES AND STRUCTURES IS NOT NECESSARILY SHOWN ON THE CONTRACT DRAWING, AND WHERE SHOWN, THE ACCURACY OF THE POSITION OF SUCH UTILITIES AND STRUCTURES IS NOT GUARANTEED. BEFORE STARTING WORK, THE CONTRACTOR SHALL INFORM THEMSELVES OF THE EXACT LOCATION OF ALL SUCH UTILITIES AND STRUCTURES, AND SHALL ASSUME ALL LIABILITY FOR DAMAGE TO THEM.

3			
2	2026-10-01	EY	ISSUED FOR ADDENDUM #1
1	2026-09-17	EY	ISSUED FOR TENDER
No.	YYYY-MM-DD	BY	DESCRIPTION
STAMP		STAMP	

PROJECT

MOHAWK COUNCIL OF AKWESASNE
ST. REGIS POLICE STATION SITE UPGRADES

73 SWEETGRASS LANE, ST REGIS, QC

DRAWING

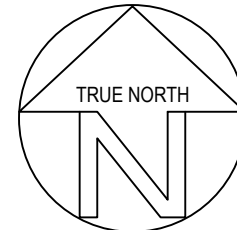
ELECTRICAL
DETAILS, LEGENDS AND
DRAWING LIST

JP2g Consultants Inc.
ENGINEERS • PLANNERS • PROJECT MANAGERS

1150 MORRISON DRIVE, SUITE 410, OTTAWA, ON K2H 6S9
T: 613-828-7800
OTTAWA@JP2G.COM

JP2g PROJECT No.: 24-5090F

NORTH



SCALE

SCALE AS SHOWN

CLIENT No.:

DRAFTED: E.YEH

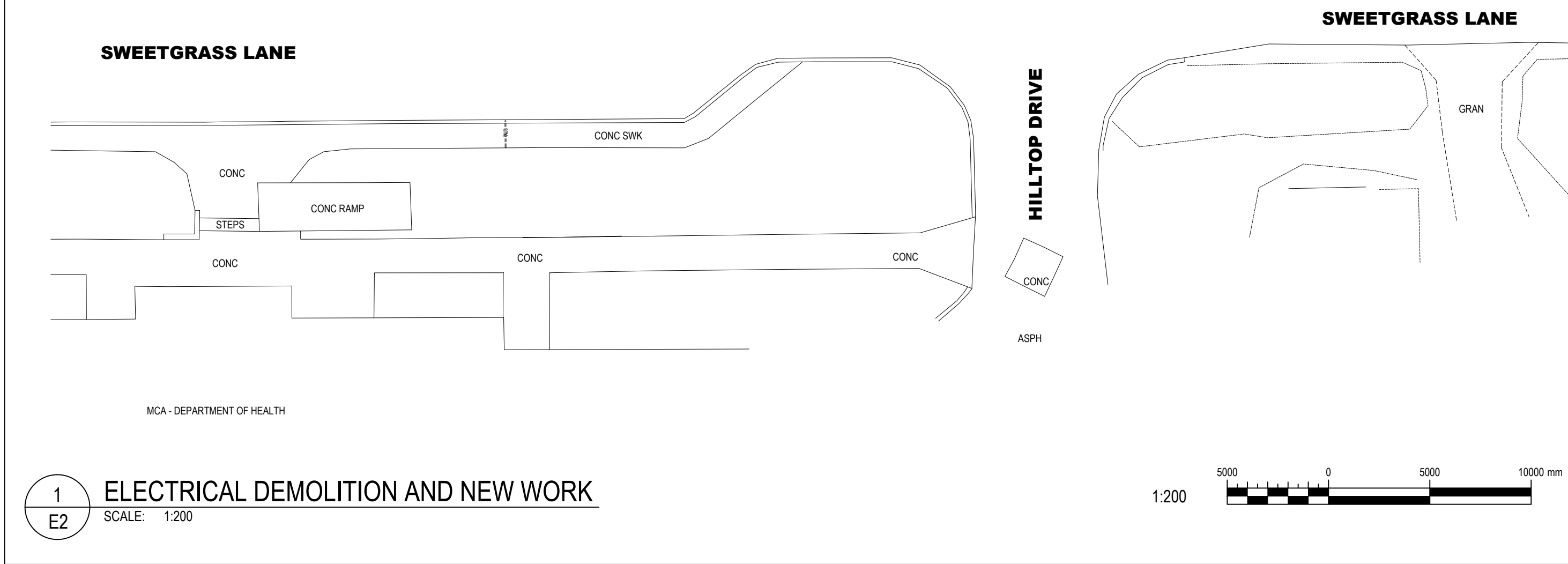
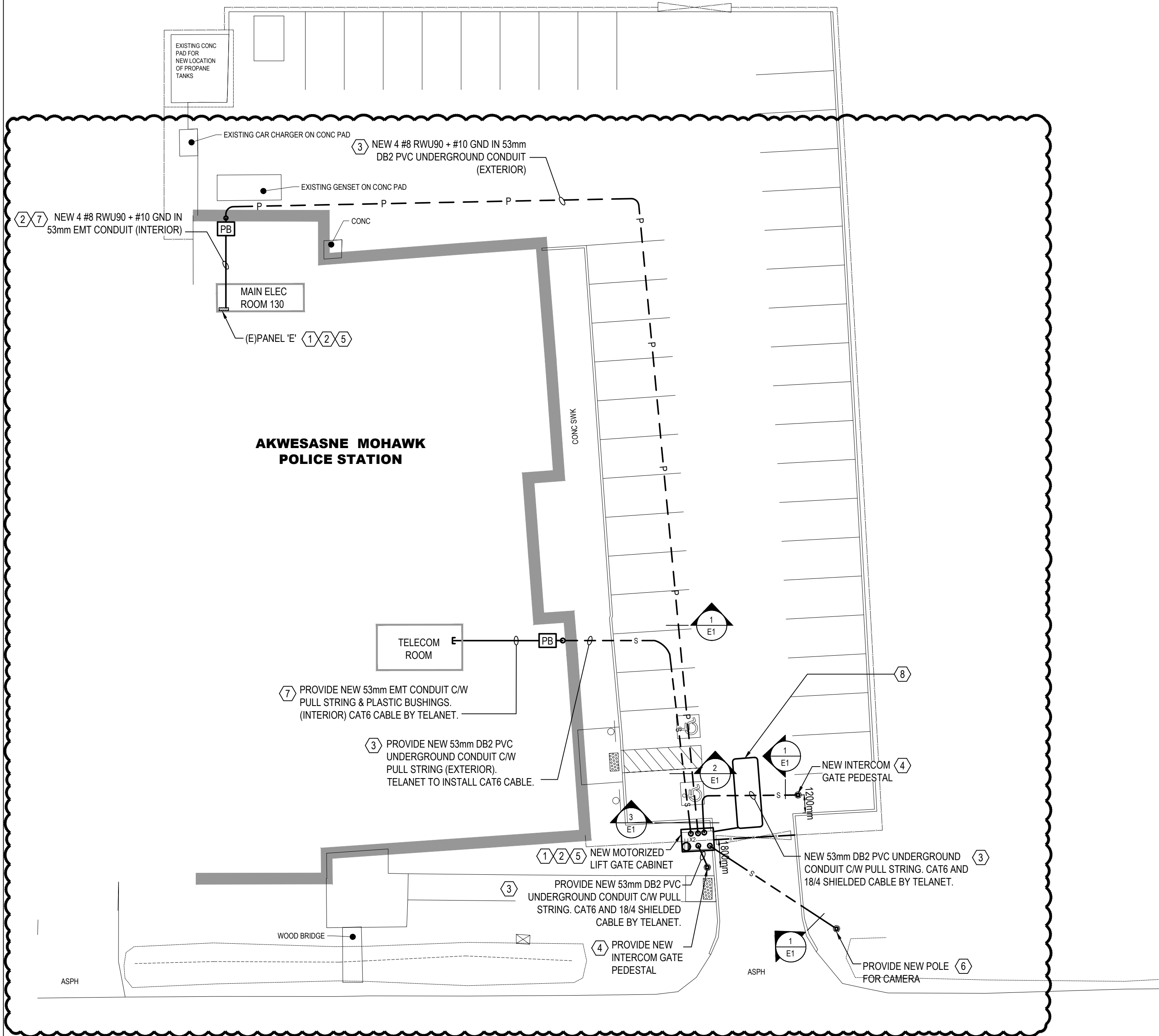
DESIGNED: E.YEH

REVIEWED: R.KONG

APPROVED: N.CALDWELL

SHEET #

E1



GENERAL NOTES

- ELECTRICAL CONTRACTOR PROVIDE POLICE STATION REPRESENTATIVE AT LEAST FIVE (5) BUSINESS DAYS PRIOR NOTICE FOR ALL POWER SHUTDOWNS.
- ELECTRICAL CONTRACTOR TO COORDINATE EXACT CONDUIT ROUTING WITH GENERAL TRADES AND POLICE STATION REPRESENTATIVE PRIOR TO INSTALLATION.
- ELECTRICAL CONTRACTOR TO COORDINATE EXACT SECURITY REQUIREMENTS WITH TELANET AND OWNER PRIOR TO INSTALLATION.
- WHOLE BUILDING IS ON EMERGENCY GENERATOR POWER.

DRAWINGS NOTES

- DISCONNECT AND REMOVE EXISTING MOTORIZED GATE, CONDUIT, AND WIRING BACK TO SOURCE AND MAKE SAFE.
- DISCONNECT AND REMOVE EXISTING 30A, 208V, 3-POLE, CIRCUIT BREAKER 61/63/65 IN EXISTING PANEL 'E' AND PROVIDE NEW 20A, 208V, 2-POLE CIRCUIT BREAKER AND 2 #8 RWU90 + GND IN 53mmC FOR NEW MOTORIZED LIFT GATE. COORDINATE EXACT OVERCURRENT PROTECTION WITH SUPPLIED MOTORIZED LIFT GATE.
- PROVIDE INDICATED CONDUIT AND WIRING UNDERGROUND. SEE DUCT BANK DETAILS 1, 2 & 3 ON DRAWING E1.
- PROVIDE NEW WEATHERPROOF PEDESTAL C/W REINFORCED CONCRETE BASE. TD53 INTERCOM BY TELANET. SEE DETAIL 4 ON DRAWING E1.
- PROVIDE NEW 15A, 120V, 1-POLE, CIRCUIT BREAKER CIRCUIT #61 IN EXISTING PANEL 'E' AND 2 #8 RWU90 + GND IN 53mmC TO NEW SURFACE MOUNTED DOUBLE GANG UTILITY BOX WITH TWO (2) GFI 5-15R DUPLEX RECEPTACLE IN MOTORIZED GATE CABINET. TD53 INTERCOM AND AC12 GATE CONTROLLER BY TELANET. POE SWITCH BY AMPS.
- PROVIDE NEW 4" SQUARE 8FT POLE C/W REINFORCED CONCRETE BASE. CAMERA BY TELANET AND AMPS. CONTRACTOR TO COORDINATE EXACT LOCATION OF CAMERA POLE WITH OWNER AND TELANET. THE INTENT IS FOR THIS CAMERA TO VIEW LICENCE PLATES FOR AUTOMATIC GATE ENTER CONTROL. SEE DETAIL 5 ON DRAWING E1.
- PROVIDE INDICATED INTERIOR PULL BOX, CONDUIT, PLASTIC BUSHINGS, WIRING OR PULL STRING AS INDICATED.
- PROVIDE #14 AWG STRANDED COPPER WIRE FOR VEHICLE INDUCTION LOOP BACK TO MOTORIZED GATE CABINET.

PANEL 'E' SCHEDULE

MANUFACTURER: FEDERAL PIONEER - MODEL# NBLP66B-4LSB										MAINS: LUGS 225 AMPS										120/208 VOLTS 3PH 4W									
LOAD DESCRIPTION	NO.	MISC	MOTOR	ELECT HEAT	RECEPT	LIGHTS	BKR SIZE	CIRCUIT NUMBER	BKR SIZE	LIGHTS	RECEPT	ELECT HEAT	MOTOR	MISC	NO	LOAD DESCRIPTION													
EXISTING								1 2								EXISTING													
EXISTING								3 4								EXISTING													
EXISTING								5 6								EXISTING													
EXISTING								7 8								EXISTING													
EXISTING								9 10								EXISTING													
EXISTING								11 12								EXISTING													
EXISTING								13 14								EXISTING													
EXISTING								15 16								EXISTING													
EXISTING								17 18								EXISTING													
EXISTING								19 20								EXISTING													
EXISTING								21 22								EXISTING													
EXISTING								23 24								EXISTING													
EXISTING								25 26								EXISTING													
EXISTING								27 28								EXISTING													
EXISTING								29 30								EXISTING													
EXISTING								31 32								EXISTING													
EXISTING								33 34								EXISTING													
EXISTING								35 36								EXISTING													
EXISTING								37 38								EXISTING													
EXISTING								39 40								EXISTING													
EXISTING								41 42								EXISTING													
EXISTING								43 44								EXISTING													
EXISTING								45 46								EXISTING													
EXISTING								47 48								EXISTING													
EXISTING								49 50								EXISTING													
EXISTING								51 52								EXISTING													
EXISTING								53 54								EXISTING													
EXISTING								55 56								EXISTING													
EXISTING								57 58								EXISTING													
EXISTING								59 60								EXISTING													
5 SECURITY CONTROLLER OUTLET								61 62																					
2 MOTORIZED LIFT GATE FENCE								63 64								EXISTING													
SUB-TOTAL KW										SUB-TOTAL KW																			