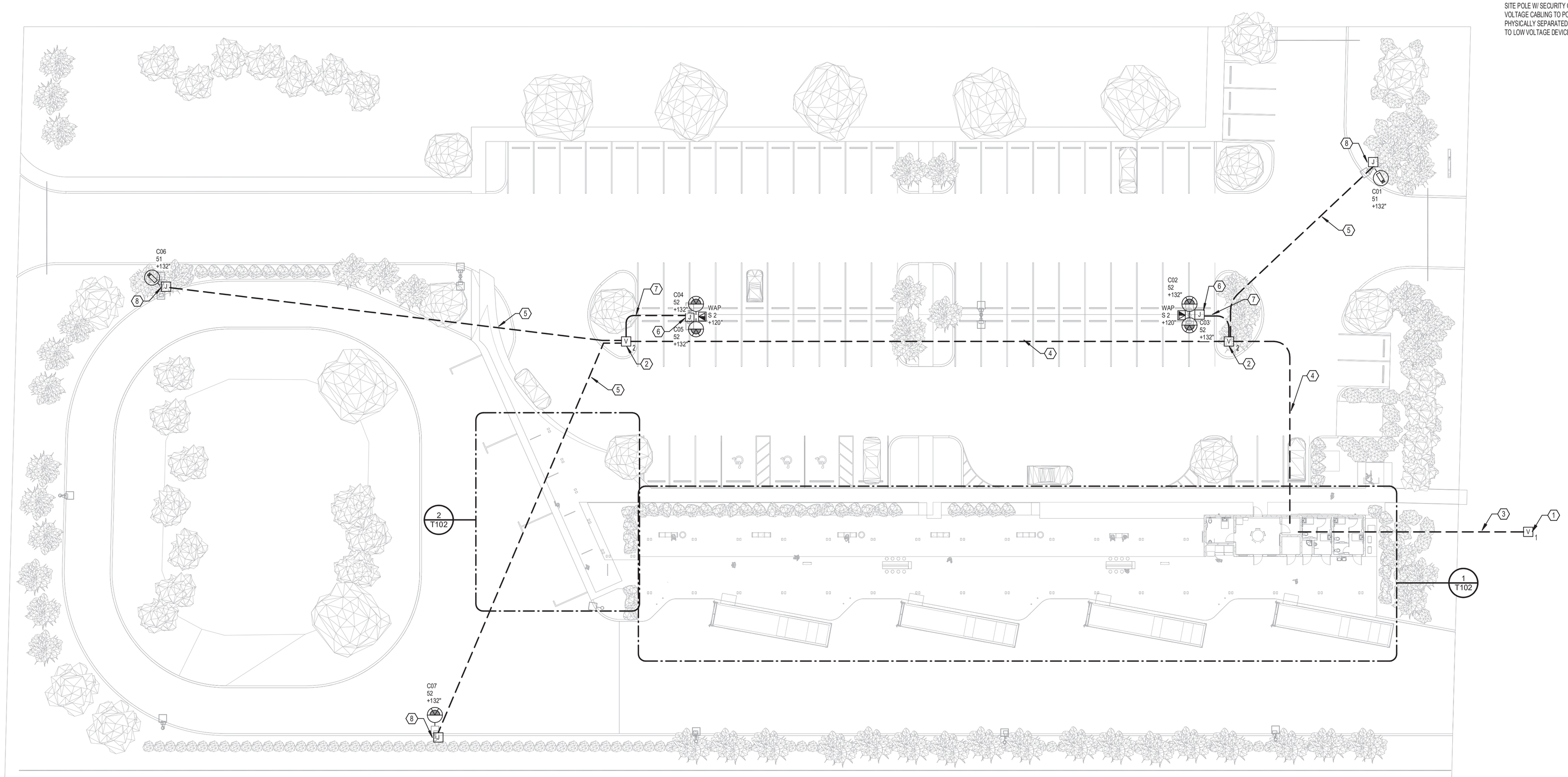
SECURITY CAMERA SCHEDULE - SITE

CAMERA No.	RESOLUTION	LENS	Type	Comments
C01	4 MP w/ 32x Optical Zoom	4.3-137 mm	TYPE 51 - Pole Mount	SITE
C02	15 MP (4 x Quad HD)	Varifocal, 3-6 mm	TYPE 52 - Pole Mount	SITE
C03	15 MP (4 x Quad HD)	Varifocal, 3-6 mm	TYPE 52 - Pole Mount	SITE
C04	15 MP (4 x Quad HD)	Varifocal, 3-6 mm	TYPE 52 - Pole Mount	SITE
C05	15 MP (4 x Quad HD)	Varifocal, 3-6 mm	TYPE 52 - Pole Mount	SITE
C06	4 MP w/ 32x Optical Zoom	4.3-137 mm	TYPE 51 - Pole Mount	SITE
C07	15 MP (4 x Quad HD)	Varifocal, 3-6 mm	TYPE 52 - Pole Mount	SITE

KEYNOTES ⬡:

1. PROVIDE POLYMER CONCRETE COMMUNICATIONS VAULT. THE DIMENSIONS SHALL BE A MINIMUM OF 3'-0" L X 2'-0" W X 2'-0" D. ENGRAVE ON TOP LID "COMMUNICATIONS" IN 2" LETTERS. REFER TO "TELECOMMUNICATIONS VAULT - POLYMER CONCRETE WITH OPEN BOTTOM" DETAIL AND SPECIFICATION 270528 FOR MORE INFORMATION.
2. PROVIDE 20" L X 12" W X 20" D POLYMER CONCRETE VAULT. ENGRAVE "COMMUNICATIONS" IN 2" LETTERS ON LID REFER TO "TELECOMMUNICATIONS VAULT - POLYMER CONCRETE WITH OPEN BOTTOM" DETAIL AND SPECIFICATION 270528 FOR MORE INFORMATION.
3. PROVIDE THREE (2) 2" CONDUITS AND ONE (1) 4" CONDUIT TO I.T. ROOM. REFER TO FLOOR PLAN FOR STUB UP LOCATION.
4. PROVIDE TWO (2) 2" CONDUITS.
5. PROVIDE ONE (1) 2" CONDUIT.
6. 20" X 16" X 8" NEMA 4X ENCLOSURE MOUNTED ON SITE POLE. REFER TO "NEMA 4X ENCLOSURE ON SITE POLES W/ WAP AND SECURITY CAMERAS" DETAIL ON SHEET T702 FOR MORE INFORMATION. LOW VOLTAGE CABLING TO POLE MOUNTED DEVICES SHALL BE CONCEALED INSIDE POLE IN A RACEWAY PHYSICALLY SEPARATED FROM CABLING FOR LIGHT FIXTURE; COORDINATE CONDUITS/RACEWAYS TO LOW VOLTAGE DEVICES MOUNTED ON POLE WITH POLE MANUFACTURER.
7. PROVIDE ONE (1) 1" CONDUIT.
8. 20" X 16" X 8" NEMA 4X ENCLOSURE MOUNTED ON SITE POLE. REFER TO "NEMA 4X ENCLOSURE ON SITE POLE W/ SECURITY CAMERA ONLY" DETAIL ON SHEET T702 FOR MORE INFORMATION. LOW VOLTAGE CABLING TO POLE MOUNTED DEVICES SHALL BE CONCEALED INSIDE POLE IN A RACEWAY PHYSICALLY SEPARATED FROM CABLING FOR LIGHT FIXTURE; COORDINATE CONDUITS/RACEWAYS TO LOW VOLTAGE DEVICES MOUNTED ON POLE WITH POLE MANUFACTURER.



1 SITE PLAN - TECHNOLOGY
1" = 20'-0"

This item has been digitally signed and sealed by, Brett L.Sands, PE on the date adjacent to the seal. Printed copies of this document are not considered signed and sealed and the signature must be verified on any electronic copies.

BRETT L. SANDS LICENSE No. 48477 STATE OF FLORIDA PROFESSIONAL ENGINEER

10 May 2023

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(239) 332-1171

REVISIONS		
No.	Description	Date

100% Contract Documents

04/14/2023

LEHIGH ACRES PARK AND RIDE

1121 VILLAGE LAKES BLVD., LEHIGH ACRES, FLORIDA

T101