



**TENNIS COURT & SITE IMPROVEMENTS 2024
PIQUA HIGH SCHOOL
PIQUA CITY SCHOOL DISTRICT**

ADDENDUM 06

December 5, 2024

Piqua City School District
215 Looney Road
Piqua, OH 45356

This Addendum modifies and shall become a part of the original Contract Documents and is hereby made part of the Bidding Documents for the referenced project.

All bidders shall indicate in their bid/proposal that this Addendum has been received and considered in their bid proposal.

The Addendum items are intended to supplement, clarify or correct parts of the bid proposal package. Items in the addendum shall take precedence over items corrected and shall be of equal value with items supplemented or clarified. Any questions in reference to this addendum must be directed, in writing, to:

Jonathan Schaaf
RDA Group Architects
7662 Paragon Road
Dayton, Ohio 45459
937.610.3440
JRS@rda-group.com

ADDENDUM ITEMS

1. Section 00 41 13: BID FORM: REPLACE previously issued bid form with the version attached to this addendum.
 - 1.1. Added Alternate #8 to change perimeter line posts to 8' on center spacing.
 2. Section 26 13 00: REMOVE this section from the specifications in its entirety.
 3. Section 26 13 21: REMOVE this section from the specifications in its entirety.
 4. Contractor shall provide to Miami County Building Regulations manufacturer cut sheets for the bleachers and the canopy structures as part of deferred submittals for plan approval. All deferred submittals to be designed by and sealed by a design professional licensed in the State of Ohio and be acceptable to the Building Department for their review.
 5. Drawing Sheet A1.3, A, Reflected Ceiling Plan: ADD 22" x 30" access panel in CMU wall between Mechanical #101D and the above ceiling space at Unisex Toilet 101A and Unisex Toilet 101B.
 - 5.1. Larsen Manufacturing, L-DW Series or Equal, non-fire rated, steel panel
 6. Drawing Sheet A3.2, Detail B: ADD a line post at the intersection of the 10' high fence and the sloped top section of fencing.
 7. Drawing Sheet E1.1: REPLACE this sheet with the version attached to this addendum.
 8. Drawing Sheet E4.1: REPLACE this sheet with the version attached to this addendum.
- End.

BID FORM [revised - #2]

To: Piqua City School District
215 Looney Road
Piqua, OH 45356

Having carefully read and examined the "Scope of Work", "Specifications", "Plans", and any addendum for:

TENNIS COURT AND SITE IMPROVEMENTS 2024
PIQUA HIGH SCHOOL
1 Indian Trail
Piqua, OH 45356

As prepared by:
RDA Group Architects, LLC.
7662 Paragon Road
Dayton, OH 45459
Phone: 937.610.3440

And having inspected the premises and all conditions affecting the work, the undersigned proposes to furnish all materials and perform all labor necessary for the performance and completion of the work indicated below, all in compliance with the documents named above, and further agrees that each separate item of trade or employment further agrees that, if any or all of said bids are accepted, he will enter into a Contract according to the form required by the Owner for the faithful performance of the labor and the furnishing of all materials included in such bid or bids so accepted.

Submitted by: _____
[Contracting Firm]

Having read and examined the Contract Documents, prepared by the Associate for the above-referenced Project, and the following Addenda:

Addendum No.	Date of Receipt
_____	_____
_____	_____
_____	_____

The undersigned Bidder having full knowledge of the site and the requirements of the Project proposes to perform all Work in accordance with the Contract Documents for the Sums as indicated on this Bid Form:

BASE BID ITEM #1: TENNIS COURT AND SITE IMPROVEMENTS: ALL LABOR, MATERIALS, EQUIPMENT, FREIGHT and PERMIT FEES for the sum of

#1A: Site Improvements for new storm system [new mains and applicable work to the detention pond] \$ _____

#1B: Site Improvements for the expansion of the Detention pond, discharge swale, walking path, etc. \$ _____

#1C: Tennis Court Improvements [including applicable site preparation / improvements in the immediate vicinity of the Tennis Courts, including utility extensions]: \$ _____

Contingency Allowance: \$ 100,000 _____

Permit Allowance: \$ 10,000 _____

Base Bid Item #1 including All Allowances [sum of the above]

\$ _____ [FIGURES] \$ _____ [WORDS]

ADD ALTERNATE #1: PROVIDE AND INSTALL PRE-MANUFACTURED CANOPY STRUCTURE, TYPE "A" AT LOCATION #1: ALL LABOR, MATERIALS, EQUIPMENT, FREIGHT and PERMIT FEES for the sum of

ADD to the Base Bid for the sum of:

\$ _____ [FIGURES] \$ _____ [WORDS]

ADD ALTERNATE #2: PROVIDE AND INSTALL [2] PRE-MANUFACTURED CANOPY STRUCTURES, TYPE "A" AT LOCATION #2 AND #3: ALL LABOR, MATERIALS, EQUIPMENT, FREIGHT and PERMIT FEES for the sum of

ADD to the Base Bid for the sum of:

\$ _____ [FIGURES] \$ _____ [WORDS]

ADD ALTERNATE #3: PROVIDE AND INSTALL PRE-MANUFACTURED CANOPY STRUCTURE, TYPE "B" AT LOCATION #1 [THIS ALTERNATE IS IN LIEU OF ALTERNATE #1]: ALL LABOR, MATERIALS, EQUIPMENT, FREIGHT and PERMIT FEES for the sum of

ADD to the Base Bid for the sum of:

\$ _____ [FIGURES] \$ _____ [WORDS]

ADD ALTERNATE #4: PROVIDE AND INSTALL SPORT COURT LIGHTING SYSTEM, COORDINATE WITH ELECTRICAL DRAWINGS: ALL LABOR, MATERIALS, EQUIPMENT, FREIGHT and PERMIT FEES for the sum of

ADD to the Base Bid for the sum of:

\$ _____ \$ _____
[FIGURES] [WORDS]

ADD ALTERNATE #5: PROVIDE AND INSTALL FOUNDATION INSULATION AT STORAGE BUILDING: ALL LABOR, MATERIALS, EQUIPMENT, FREIGHT and PERMIT FEES for the sum of

ADD to the Base Bid for the sum of:

\$ _____ \$ _____
[FIGURES] [WORDS]

ADD ALTERNATE #6: PROVIDE AND INSTALL VINYL COATED CHAINLINK FENCE IN LIEU OF GALVANIZED FENCE: ALL LABOR, MATERIALS, EQUIPMENT, FREIGHT and PERMIT FEES for the sum of

ADD to the Base Bid for the sum of:

\$ _____ \$ _____
[FIGURES] [WORDS]

ADD / DEDUCT ALTERNATE #7: PROVIDE "SWALE" POND OUTLET DESIGN [REFER TO SHEET C-3.1A] IN LIEU OF THE "UNDERGROUND STORM PIPING" OUTLET DESIGN [REFER TO SHEET C-3.1]: ALL LABOR, MATERIALS, EQUIPMENT, FREIGHT and PERMIT FEES for the sum of

ADD TO or DEDUCT FROM to the Base Bid for the sum of:
[circle appropriate choice above]

\$ _____ \$ _____
[FIGURES] [WORDS]

ADD ALTERNATE #8: CHANGE LINE POST SPACING AT PERIMETER OF THE TENNIS COURTS FROM 10' ON CENTER TO 8' ON CENTER SPACING: ALL LABOR, MATERIALS, EQUIPMENT, FREIGHT and PERMIT FEES for the sum of

ADD to the Base Bid for the sum of:

\$ _____ \$ _____
[FIGURES] [WORDS]

UNIT PRICE SCHEDULE

NONE

PROJECT SCHEDULE

Bidder acknowledges the project schedule as stated in the Bid Documents and agrees to complete the work within the contract period scheduled. Failure to complete within the final agreed upon dates as established in the contract may cause the enforcement of liquidated damages per the contract.

[Bidder Initials]

The full name and address of all persons and parties interested in the foregoing proposals as principals are as follows:

Company _____

Name _____

Address _____

Phone _____

Email _____

Bidder's Signature _____

Typed Name _____

Title _____



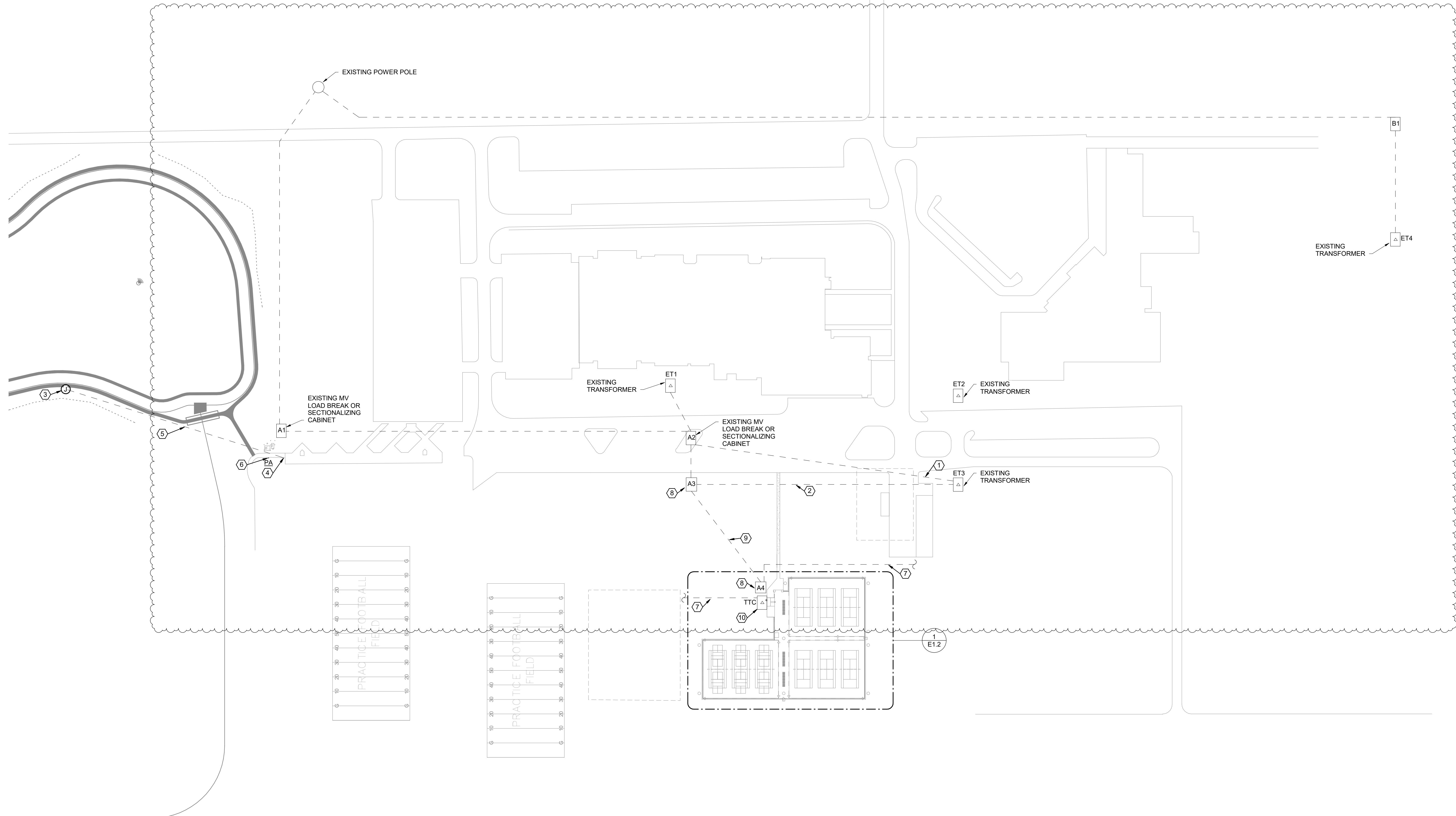
RDA GROUP ARCHITECTS
7662 PARAGON ROAD | DAYTON, OH 45459 | 937.610.3440



Tennis Court Improvements For:
Piqua City Schools
1 Indian Trail
Piqua, OH 45356

DRAWING NOTES

1. EXISTING HV FEEDER TO BE ABANDONED. CABLES ARE ALLOWED TO BE REUSED IF FEASIBLE.
2. EXISTING CONDUIT AND CABLES TO BE REUSED
3. COORDINATE EXACT LOCATION OF FOUNTAIN PUMP CONTROL PANELS WITH PUMP INSTALLER.
4. BUILDING PENETRATION SHALL BE AS LOW TO THE GROUND AS POSSIBLE. COORDINATE LOCATION AND ROUTING TO PANEL 'PA' WITH PIQUA HIGH SCHOOL MAINTENANCE.
5. PROVIDE (4) #10,(2) #10G IN 1" SCH 40 PVC CONDUIT TO PUMP CONTROL PANEL.
6. PROVIDE (2) 20A-120V CIRCUIT BREAKERS IN EXISTING PANEL 'PA' SPACES. PANEL 'PA' IS SQUARE D NGODG2. BREAKERS TO MATCH STYLE AND RATING.
7. EXTEND (2) 2" C. OUT OF TO FUTURE EXPANSION. REFER TO SINGLE LINE ON E4.1.
8. PROVIDE NEW 4-WAY SECTIONALIZING CABINET SIMILIAR TO EATON #SEC3. COORDINATE WITH PIQUA POWER FOR THEIR REQUIREMENTS.
9. PROVIDE (2) 2" C. AND CONDUCTORS PER SINGLE LINE.
10. NEW TRANSFORMER TTC PER SINGLE LINE ON E4.1.



① OVERALL SITE ELECTRICAL PLAN
1" = 100'-0"

Project Number	2024135
Date	October 18, 2024
Date	Issue
10.18.24	Bid/Construction Set
11.18.24	Addendum 3
12.05.24	Addendum 6

Sheet Title
ELECTRICAL POWER PLAN

Sheet Number

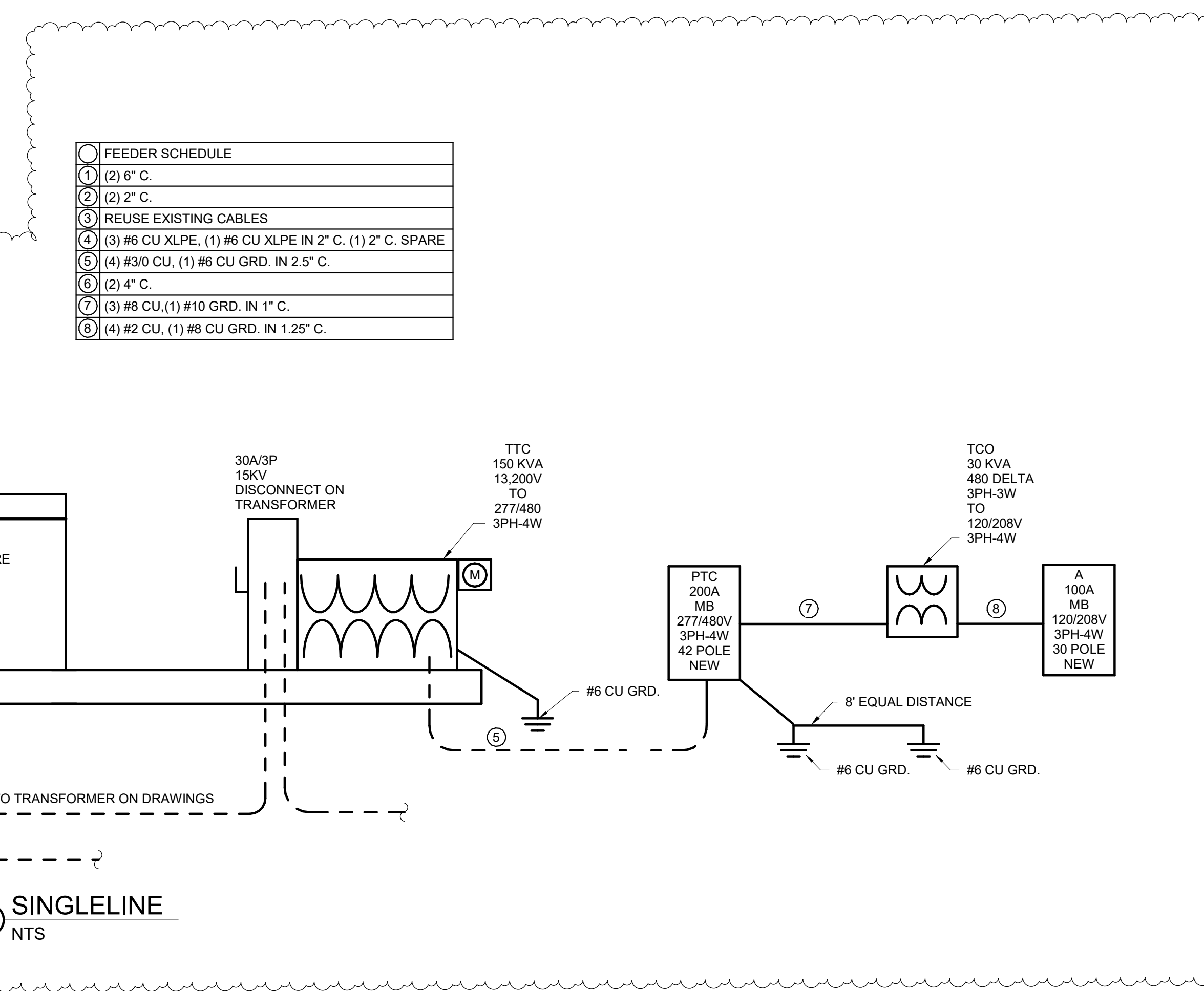
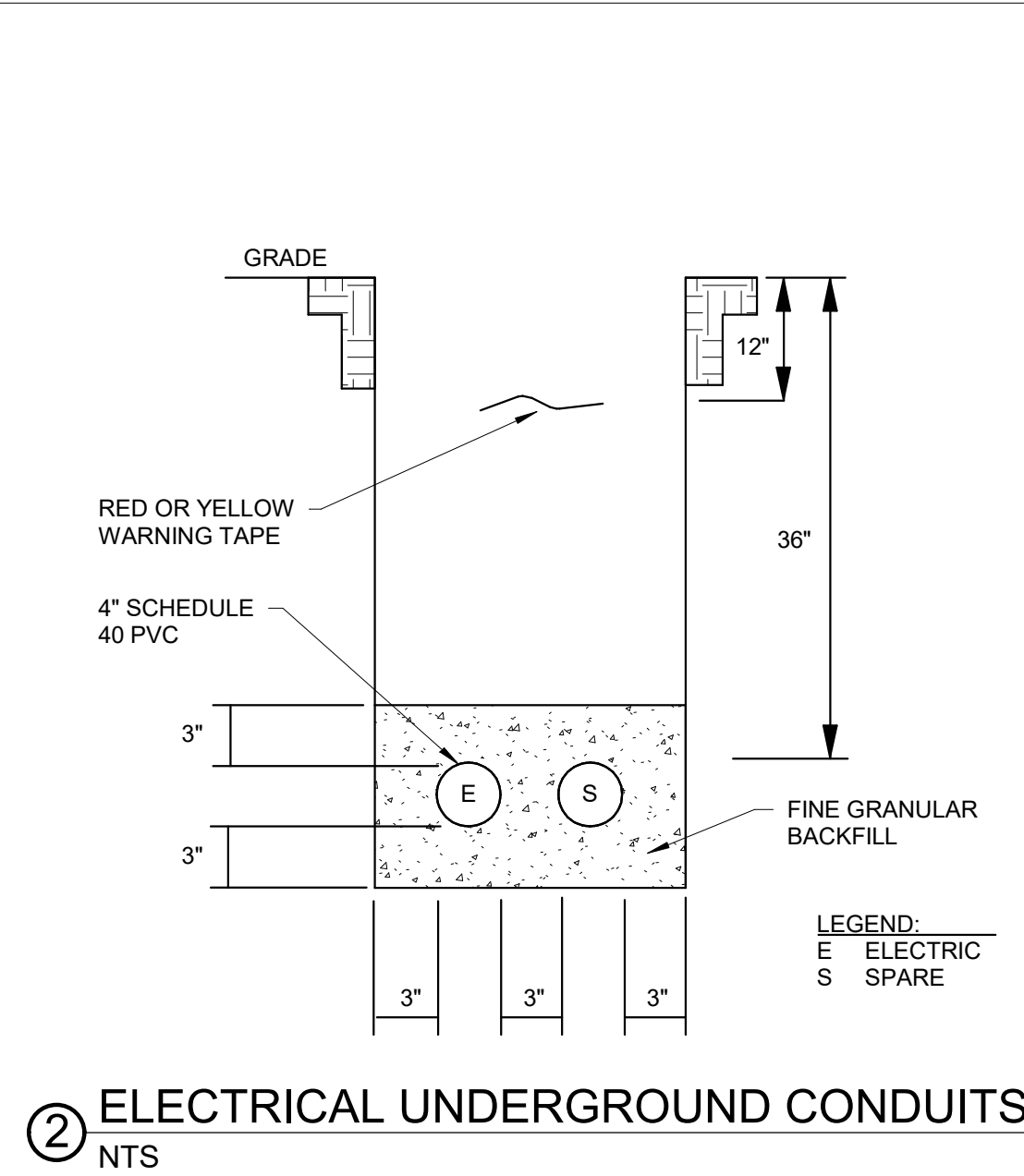
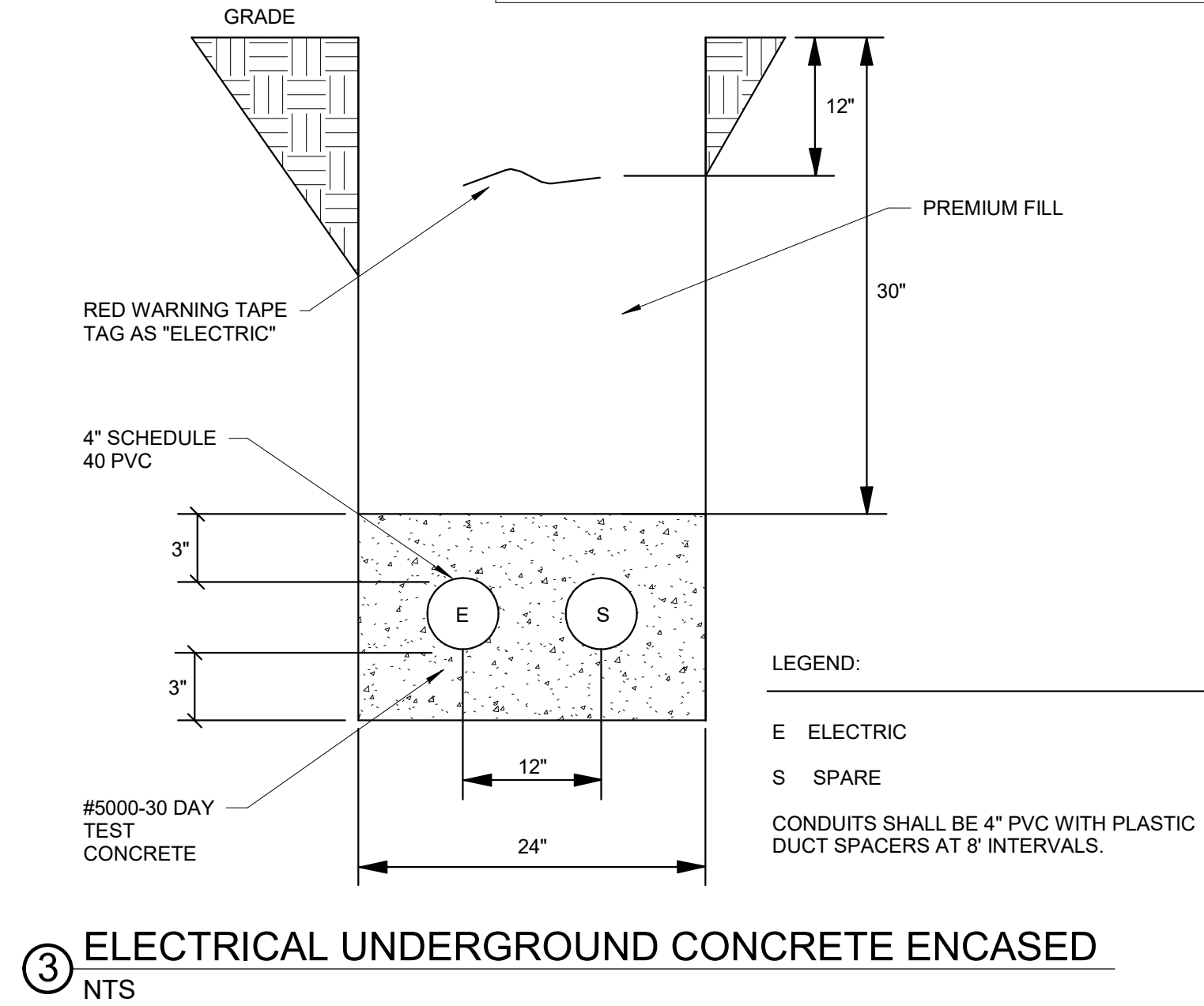
E1.1

Branch Panel: A											
Location: TA			Volts: 120/208 Wye			A.I.C. Rating:					
Supply From: TA			Phases: 3			Mains Type:					
Mounting: Surface			Wires: 4			Mains Rating: 100 A					
Enclosure: Type 1						MCB Rating: 225 A					
Notes:											
CKT	Circuit Description	Trip	Poles	A	B	C	Poles	Trip	Circuit Description	CKT	
1	STORAGE RCPT.	20 A	1	1080	203			1	20 A	STORAGE/RRR LIGHTING	2
3	DRINKING FOUNTAIN	20 A	1		360	2000		2	25 A	EWH-1	4
5	EWH-2	25 A	2			2000	2000	--	--		6
7		--	--	2000	750			--	--	WATER HEATER	8
9	GFCI OUTSIDE RECPT	20 A	1		180	750		--	--		10
11	GFCI OUTSIDE RECPT	20 A	1			180	180	1	20 A	HAND DRYER RESTROOM	12
13	HAND DRYER RESTROOM	20 A	1	180	360			1	20 A	QUAD RCPT	14
15	EWH-3	25 A	2		2000	180		1	20 A	JUNCTION FOR DOOR ACCESS	16
17		--	--			2000	180	1	20 A	JUNCTION FOR DOOR ACCESS	18
19											20
21											22
23											24
				Total Load:	4573 VA	5470 VA	6540 VA				
				Total Amps:	38 A	47 A	56 A				

Load Classification	Connected Load	Demand Factor	Estimated Demand	Panel Totals
Other	12000 VA	100.00%	12000 VA	
Receptacle	4380 VA	100.00%	4380 VA	Total Conn. Load: 16583 VA
Lighting	203 VA	100.00%	203 VA	Total Est. Demand: 16583 VA
				Total Conn.: 46 A
				Total Est. Demand: 46 A

Branch Panel: PTC											
Location: TA			Volts: 480/277 Wye			A.I.C. Rating:					
Supply From: TA			Phases: 3			Mains Type:					
Mounting: Surface			Wires: 4			Mains Rating: 200 A					
Enclosure: NEMA 3R						MCB Rating: 200 A					
Notes:											
CKT	Circuit Description	Trip	Poles	A	B	C	Poles	Trip	Circuit Description	CKT	
1	FUTURE TENNIS COURT LIGHTING	30 A	2	0	0			2	30 A	FUTURE TENNIS COURT LIGHTING	2
3		--	--		0	0		--	--		4
5	FUTURE TENNIS COURT LIGHTING	30 A	2			0	0	2	30 A	FUTURE TENNIS COURT LIGHTING	6
7		--	--	0	0			--	--		8
9	FUTURE TENNIS COURT LIGHTING	30 A	2			0	0	2	30 A	FUTURE TENNIS COURT LIGHTING	10
11		--	--			0	0	--	--		12
13	SPARE	30 A	3	0	0			2	30 A	FUTURE PARKING LOT /ROADWAY LIGHTING	14
15		--	--			0	0	--	--		16
17		--	--			0	0	2	30 A	FUTURE PARKING LOT /ROADWAY LIGHTING	18
19	FUTURE PARKING LOT /ROADWAY LIGHTING	30 A	2	0	0			--	--		20
21		--	--		0	4573		3	50 A	TA	22
23	STORGAE UNIT WALL PACK	20 A	1			90	5470	--	--		24
25	ENTRY LIGHTING	20 A	1	100	6540			--	--		26
27											28
29											30
31											32
33											34
35											36
37											38
39											40
41											42
				Total Load:	6640 VA	4573 VA	5560 VA				
				Total Amps:	25 A	17 A	21 A				

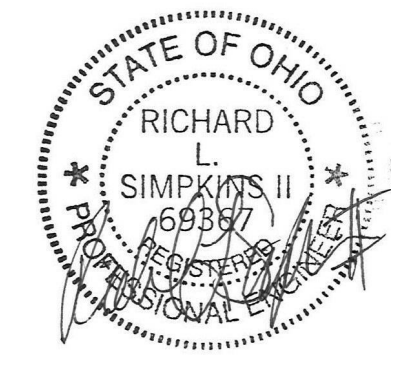
Load Classification	Connected Load	Demand Factor	Estimated Demand	Panel Totals
Other	12000 VA	100.00%	12000 VA	
Receptacle	4380 VA	100.00%	4380 VA	Total Conn. Load: 16773 VA
Lighting	393 VA	100.00%	393 VA	Total Est. Demand: 16773 VA
				Total Conn.: 20 A
				Total Est. Demand: 20 A



③ ELECTRICAL UNDERGROUND CONCRETE ENCASED
NTS

② ELECTRICAL UNDERGROUND CONDUITS
NTS

① SINGLELINE
NTS



Tennis Court Improvements For:
Piqua City Schools
1 Indian Trail
Piqua, OH 45356

Project Number	2024135
Date	October 18, 2024
Date	Issue
10.18.24	Bid/Construction Set
11.18.24	Addendum 3
12.05.24	Addendum 6
Sheet Title	PANELBOARD SCHEDULES AND SINGLE LINE DIAGRAM
Sheet Number	E4.1