

GENERAL NOTES:

- DO NOT SCALE DRAWINGS.
- NO SLAG SHALL BE PERMITTED.
- PROPOSED CONSTRUCTION SHALL CONFORM TO ALL APPLICABLE STATE AND LOCAL STANDARDS, SPECIFICATIONS AND REQUIREMENTS.
- CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND CONDITIONS AT THE SITE.
- THE CONTRACTOR SHALL EXERCISE CAUTION AND EMPLOY CAREFUL EXCAVATION METHODS DURING INSTALLATION OF THE FACILITIES TO AVOID DAMAGE TO OR CONFLICT WITH EXISTING UTILITIES. THE CONTRACTOR SHALL PERFORM EXPLORATORY EXCAVATIONS AS DIRECTED AND/OR REQUIRED BY THE ENGINEER TO ASCERTAIN THE HORIZONTAL AND VERTICAL ALIGNMENT OF EXISTING UTILITIES PRIOR TO CONSTRUCTION IN AFFECTED AREAS AND MAKE THE APPROPRIATE ADJUSTMENTS IN THE FIELD IF CONFLICTS OCCUR, NO SEPARATE PAYMENT SHALL BE MADE FOR THE HEREIN DESCRIBED PROVISIONS AND SHALL BE INCLUDED IN THE COST OF THOSE ITEMS FOR WHICH PAYMENT SHALL BE MADE IN THE BID SCHEDULE.
- CONTRACTOR IS RESPONSIBLE TO MAINTAIN ALL UTILITIES WITHIN THE IMMEDIATE WORK AREA DURING CONSTRUCTION WHEN WORK IS IN PROGRESS AT ALL TIMES.
- CONTRACTOR IS RESPONSIBLE TO STABILIZE AND MAINTAIN ALL UTILITY POLES WITHIN THE IMMEDIATE WORK AREA THAT MAY BE AFFECTED BY THE CONSTRUCTION OPERATIONS.
- MATERIALS AND WORKMANSHIP SHALL BE IN ACCORDANCE WITH THE CONTRACT SPECIFICATIONS SUPPLEMENTED WITH THE LATEST EDITION OF THE PENNSYLVANIA DEPARTMENT OF TRANSPORTATION SPECIFICATIONS PUBLICATION 408 AND ALL SUPPLEMENTS THERETO AND THE PENNSYLVANIA DEPARTMENT OF TRANSPORTATION STANDARDS FOR ROADWAY CONSTRUCTION SERIES RC-0 TO 100, AND ALL SUPPLEMENTS THERETO.
- PROVIDE, ERECT AND MAINTAIN BARRICADES, LIGHTING AND GUIDE RAILS AS REQUIRED BY APPLICABLE REGULATORY AGENCIES TO PROTECT THE PUBLIC AND WORKMAN.
- ALL DISTURBED AREAS EXCEEDING THE LIMITS OR WORK SHALL BE RESTORED TO EXISTING CONDITIONS AT THE FULL EXPENSE OF THE CONTRACTOR UNLESS OTHERWISE DIRECTED BY THE OWNER.
- ALL CONCRETE WORK SHALL COMPLY WITH THE SPECIFICATIONS AND THE AMERICAN CONCRETE INSTITUTE'S "BUILDING CODE REQUIREMENTS FOR REINFORCED CONCRETE", ACI 318-14 OR THE LATEST REVISION THERETO.
- ALL CONCRETE TO HAVE A MINIMUM COMPRESSIVE STRENGTH OF 4000 PSI AT THE END OF 28 DAYS.
- ALL REINFORCEMENT STEEL TO BE GRADE 60 DEFORMED BARS.
- MINIMUM SPLICE FOR REINFORCEMENT STEEL IS 30 BAR DIAMETERS UNLESS OTHERWISE NOTED.
- WELDED WIRE FABRIC (WWF) SHALL CONFORM TO ASTM A-185 SPECIFICATIONS.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL WORK NECESSARY TO ESTABLISH LINES, LOCATIONS, GRADES, DIMENSIONS AND ELEVATIONS OF THE WORK FROM EXISTING FACILITIES.
- THE CONTRACTOR SHALL EXCAVATE TO THE LINES AND GRADES AS SHOWN ON THESE DRAWINGS. THE CONTRACTOR SHALL PERFORM ALL EXCAVATION OF EVERY DESCRIPTION AND OF WHATEVER SUBSTANCES ENCOUNTERED TO THE DEPTHS INDICATED. ALL EXCAVATED MATERIAL NOT REQUIRED OR UNSUITABLE FOR FILL SHALL BE REMOVED AND WASTED OFF SITE.
- UNLESS OTHERWISE INDICATED ON THESE DRAWINGS, REMOVE TREES, SHRUBS, GRASS AND OTHER VEGETATION INTERFERING WITH INSTALLATION OF NEW CONSTRUCTION. REMOVAL INCLUDES DIGGING OUT STUMPS AND ROOTS.
- DURING EXCAVATION EXTREME CARE SHOULD BE TAKEN BY THE CONTRACTOR TO AVOID UNNECESSARY CUTTING OF ROOTS. WHEN ROOTS ARE CUT THEY SHOULD BE PROPERLY DRESSED SO AS NOT TO KILL THE TREE.
- ALL TRENCH EXCAVATION SIDE WALL GREATER THAN 4 FEET IN DEPTH SHALL BE SLOPED, SHORED, SHEETED, BRACED, OR OTHERWISE SUPPORTED BY MEANS OF THE SUFFICIENT STRENGTH TO PROTECT THE WORKMAN WITHIN THEM IN ACCORDANCE WITH APPLICABLE RULES AND REGULATIONS ESTABLISHED FOR CONSTRUCTION BY THE DEPARTMENT OF LABOR, OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION (OSHA), AND BY LOCAL ORDINANCES. LATERAL TRAVEL DISTANCES TO AN EXIT LADDER OR STEPS SHALL NOT BE GREATER THAN 25 FEET IN TRENCHES 4 FEET OR DEEPER.
- ALL TRAFFIC LINE PAINTING TO BE PADOT TYPE 1, IN ACCORDANCE WITH THE LATEST EDITION OF THE PADOT 408, SECTION 962.
- ALL TRAFFIC SIGNS TO BE IN ACCORDANCE WITH THE LATEST EDITION OF THE PADOT 408, SECTION 1103.
- CONTRACTOR SHALL MAINTAIN SITE ACCESS AND EMPLOY APPROPRIATE TRAFFIC CONTROL MEASURES DURING THE PROJECT. TRAFFIC CONTROL SHALL BE IN ACCORDANCE WITH THE PADOT STANDARDS AND SPECIFICATIONS.

CAUTION NOTICE TO CONTRACTOR:

- THE CONTRACTOR IS SPECIFICALLY CAUTIONED THAT THE LOCATION AND/OR ELEVATION OF EXISTING UTILITIES AS SHOWN ON THESE PLANS IS BASED ON RECORD DRAWINGS AS SHOWN ON THIS PLAN WERE OBTAINED FROM RECORD DRAWINGS PROVIDED BY THE FACILITY HAVING DRAWING TITLES AS FOLLOWS: "UTILITY PLAN OF THE YOUTH DEVELOPMENT CENTER LOYSVILLE, PA" DATED 07/01/1965, AND AS BUILT DRAWINGS DEPICTING THE WATERLINE IMPROVEMENT PROJECT HAVING TITLE "SITE EROSION AND SEDIMENTATION CONTROL PLAN" DATED 08/08/2019. ADDITIONAL UTILITY INFORMATION PROVIDED BY UTILITY SURVEY DRAWING BY THE LEXIS GROUP, JOB NUMBER 22.0133 DATED AUGUST 26, 2022. ACTUAL UTILITY LOCATIONS MAY VARY.
- ACTUAL LOCATION OF EXISTING UTILITIES MAY VARY. CONTRACTOR TO PERFORM POT-HOLING TO LOCATE EXISTING UTILITIES FOR ALL AREAS OF PROPOSED UTILITY WORK (WATER, SANITARY, ELECTRIC AND ALL OTHER AREAS OF EXTERIOR WORK) TO CONFIRM UTILITY LOCATIONS AND ELEVATIONS.

SYMBOL AND ABBREVIATION SCHEDULE

AC	ACRE	EXP	EXPANSION	REINF	REINFORCEMENT
AC	AIR CONDITIONER	EX	EXISTING	RCP	REINFORCED CONCRETE PIPE
AASHTO	AMERICAN ASSOCIATION OF STATE HIGHWAYS AND TRANSPORTATION OFFICIALS	FFE	FINISH FLOOR ELEVATION	R/W	RIGHT-OF-WAY
ACI	AMERICAN CONCRETE TRANSPORTATION OFFICIALS	FH	FIRE HYDRANT	SCH	SCHEDULE
ASTM	AMERICAN SOCIETY FOR TESTING AND MATERIALS	GM	GAS METER	SEC	SECTION
⊙	AT	GV	GAS VALVE	SEG	SEGMENT
℄	BASELINE	HP	HIGH POINT	SLOPP	SMOOTH LINED CORRUGATED PLASTIC PIPE
BC	BOTTOM OF CURB	HORIZ	HORIZONTAL	STA	STATION
BW	BOTTOM OF WALL	INC	INCORPORATED	SR	STATE ROUTE
BY/4"	BROKEN YELLOW PAVEMENT LINE/WIDTH	INV	INVERT	ST	STREET
BLDG	BUILDING	LP	LIGHT POLE	SRL	SKID RESISTANCE LEVEL
℄	CENTERLINE	MH	MANHOLE	S	SOUTH
CC C/C	CENTER TO CENTER	MAX	MAXIMUM	SF	SQUARE FEET
CLR	CLEAR	MIN	MINIMUM	SY	SQUARE YARD
CONC	CONCRETE	MPH	MILES PER HOUR	TC	TOP OF CURB
CONSTR	CONSTRUCTION	N	NORTH	TW	TOP OF WALL
CMP	CORRUGATED METAL PIPE	NPDES	NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM	XF	TRANSFORMER
CPP	CORRUGATED POLYETHYLENE PIPE	No/#	NUMBER	TYP	TYPICAL
DIA	DIAMETER	PM	PARKING METER	WM	WATER METER
DI	DUCTILE IRON	OC	ON CENTER	WV	WATER VALVE
EOB	EDGE OF BERM	PADOT	PENNSYLVANIA DEPARTMENT OF TRANSPORTATION	WWF	WELDED WIRE FABRIC
EOP	EDGE OF PAVEMENT	PERF	PERFORATED	W/4"	WHITE PAVEMENT LINE/WIDTH
ELEC	ELECTRIC	PE	POLYETHYLENE		
EMH	ELECTRIC MANHOLE	PUB	PUBLICATION		
EM	ELECTRIC METER	PSI	POUNDS PER SQUARE INCH		
EL/ELEV	ELEVATION	PP	POWER POLE		
EQ	EQUAL	PVC	POLYVINYL CHLORIDE		
		℄	PROPERTY LINE		
		R	RADIUS		

LEGEND

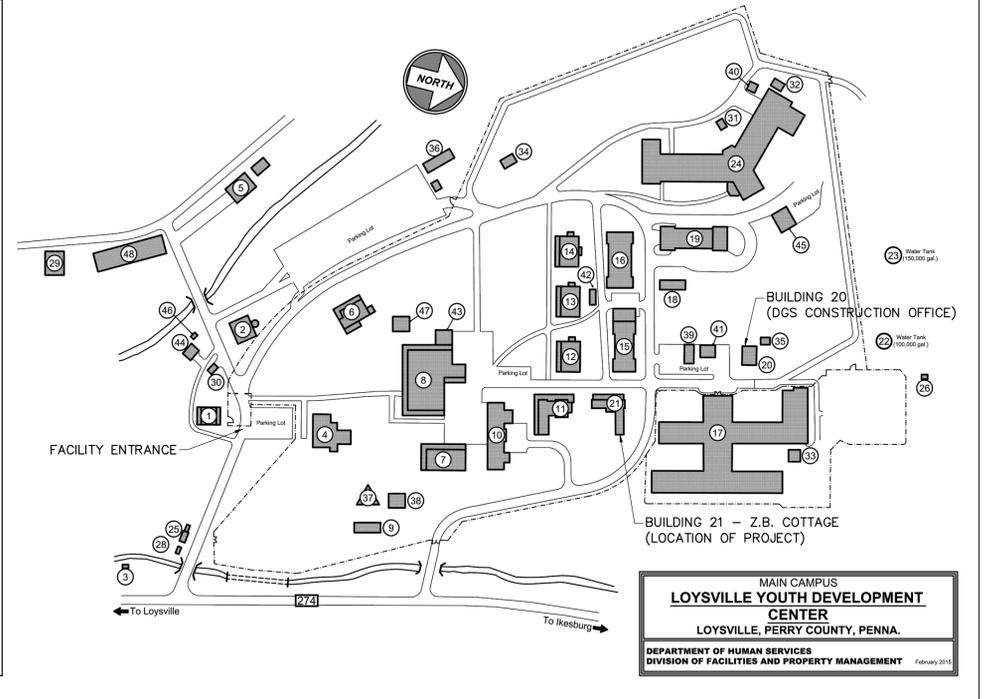
EXISTING	PROPOSED
—W— WATERLINE	—W— WATERLINE
—G— GAS LINE	—G— GAS LINE
—SS— SANITARY SEWER	—SS— SANITARY SEWER
—ST— STORM SEWER	—ST— STORM SEWER
—STE— STEAM LINE	—STE— STEAM LINE
----EU---- UNDERGROUND ELEC TELE CABLE	----EU---- UNDERGROUND ELEC TELE CABLE
----TU---- UNDERGROUND TELEPHONE	----TU---- UNDERGROUND TELEPHONE
----CTVU---- UNDERGROUND CABLE	----CTVU---- UNDERGROUND CABLE
—E— OVERHEAD ELECTRIC	—E— OVERHEAD ELECTRIC
—T— OVERHEAD TELEPHONE	—T— OVERHEAD TELEPHONE
—CTV— OVERHEAD CABLE	—CTV— OVERHEAD CABLE
—OHW— OVERHEAD WIRES	—CTV— OVERHEAD CABLE
—C— CONDUIT	—C— CONDUIT
--FO/COM-- FIBER OPTICS / COMMUNICATIONS	—FO/COM-- FIBER OPTICS/COMMUNICATIONS
○FH FIRE HYDRANT	●FH FIRE HYDRANT
○PP POWER POLE	●PP POWER POLE
○SL STREET LIGHT	●SL STREET LIGHT
○SIGN (EXISTING)	●SIGN
—X—X—X— FENCE	—X—X—X— FENCE
○00 NUMBER OF PARKING SPACES	○00 NUMBER OF PARKING SPACES

LIST OF PUBLIC UTILITIES AND CONTACTS

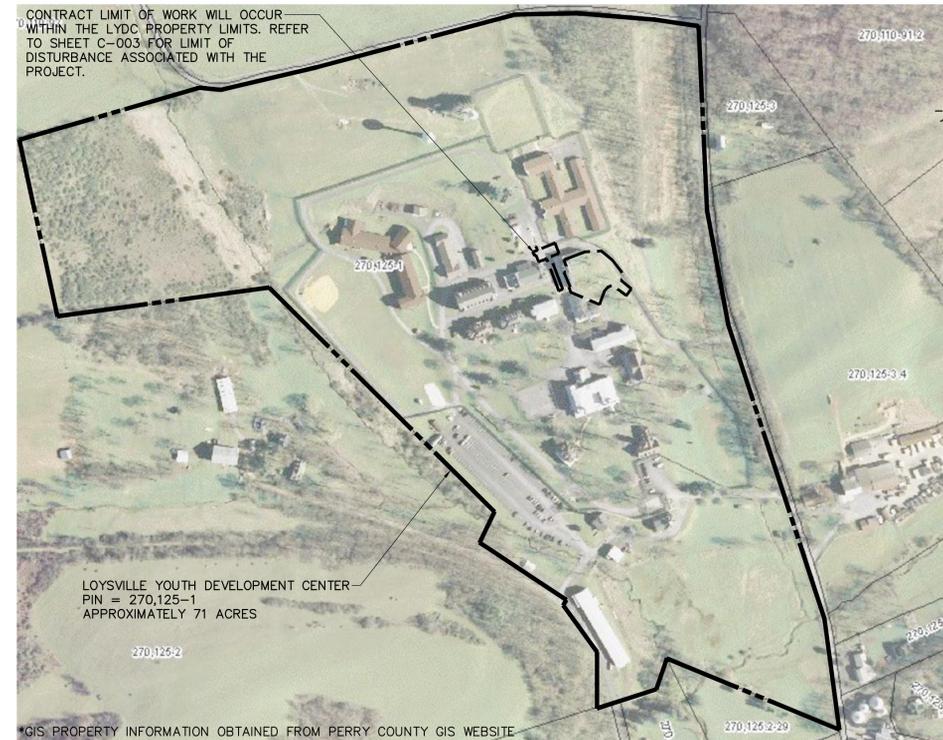
ELECTRIC SERVICE:	SANITARY SEWER SERVICE:
PPL ELECTRIC UTILITIES 827 HAUSMAN ROAD ALLENTOWN PA 18104-9392 EMERGENCY: 1-800-342-5775	LOYSVILLE VILLAGE MUNICIPAL AUTHORITY 607 WEAVERS MILL ROAD LOYSVILLE PA 17047 TELEPHONE: 717-789-3854
GAS SERVICE:	WATER SERVICE:
NA - NO GAS SERVICE	NA - ON SITE PRIVATE
TELEPHONE SERVICE:	
BRIGHTSPEED 1120 SOUTH TRYON STREET CHARLOTTE NC TELEPHONE: 1-877-714-3579	

SITE LEGEND

Bldg No.	Building Name
1	Tressler-Loy House
2	Boiler House
3	Well & Pump House
4	Chapel
5	Storage Bldg.
6	Williams Cottage
7	Sloppy Cottage
8	Admin. Offices & Diet. Facilities
9	Picnic Pavilion
10	Service Bldg. & Program Offices
11	Allegheny Cottage
12	Susquehanna Cottage
13	Juniata Cottage
14	East Penn Cottage
15	Warehouse
16	Gymnasium
17	Loysville Secure Treatment Unit
18	Firehouse
19	Maintenance Office/Garage
20	Sifter Bldg.
21	Z. B. Cottage
22	Water Tower (Small)
23	Water Tower (Large)
24	Education Bldg.
25	Water Treatment Bldg.
26	Well & Pump House
28	Filter Pit
29	Bulk Storage
30	Tressler-Loy Garage
31	School Tractor Shed
32	School Storage Shed
33	Loys. Sec. Trmt. Unit Shed
34	Sports Equipment Shed
35	Sifter Shed
36	Grounds Keeping Utility Shed
37	Alpine Tower
38	Alpine Tower Shed
39	LSTU Greenhouse
40	School Wood Shed
41	LSTU Greenhouse Shed
42	Generator Building
43	Recycling Building
44	Automotive Garage
45	Salt Shed
46	Compressor Building
47	Benfer Building
48	Maintenance Warehouse & Bldg.



CAMPUS MAP
N.T.S.



GIS CAMPUS MAP
N.T.S.

CALL BEFORE YOU DIG!

PENNSYLVANIA LAW REQUIRES 3 WORKING DAYS NOTICE FOR CONSTRUCTION PHASE AND 10 WORKING DAYS IN DESIGN STAGE - STOP CALL



VERIFY SCALE

BAR IS ONE (1) INCH LONG ON ORIGINAL DRAWING:
0 1
IF BAR IS NOT ONE (1) INCH LONG, ADJUST SCALE ACCORDINGLY

CONTRACTOR SHALL FIELD VERIFY ALL DIMENSIONS. VARIANCE FROM CONTRACT DOCUMENTS NOT PERMITTED WITHOUT PROFESSIONAL & BUREAU OF CONSTRUCTION APPROVAL.

RECORD REVISIONS



PROFESSIONAL'S SIGNATURE DATE

UpStreet ARCHITECTS, INC.
541 PHILADELPHIA ST. INDIANA, PA 15701 911 MENOHER BLVD. JOHNSTOWN, PA 15905

COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF GENERAL SERVICES HARRISBURG, PENNSYLVANIA

D.G.S. PROJECT No. **C-0588-0015 PHASE 1**

LOYSVILLE YOUTH DEVELOPMENT CENTER- RENOVATIONS TO ZIMMERMAN-BINGAMAN (ZB) COTTAGE
DEPARTMENT OF HUMAN SERVICES
LOYSVILLE, TYRONE TOWNSHIP, PERRY COUNTY, PA
GENERAL INFORMATION SHEET AND LAND LEASE TITLE DRAWING

DRAWN BY	DATE	SHEET No.
CHECKED BY	SCALE	C-001
	AS NOTED	