

BOUNDARY AND TOPOGRAPHIC INFORMATION WAS TAKEN FROM THE FOLLOWING:

TITLE "BOUNDARY AND TOPOGRAPHIC SURVEY OF A PORTION OF PEEKSKILL
HIGH SCHOOL & ADMINISTRATION BUILDING" PEEKSKILL CITY SCHOOL DISTRICT,
CITY OF PEEKSKILL, WESTCHESTER COUNTY, STATE OF NEW YORK PREPARED
BY BOLTON LAND SURVEYING P.C., P.O. BOX 265, FULASKI, NY 13142, TEL:
(315)298-5210, FAX: (315)298-9781. DATED APRIL 6, 2024.

MAP REFERENCES:

1) SITE PLAN, PEEKSKILL SENIOR HIGH SCHOOL, PEEKSKILL CITY SCHOOL DISTRICT, WESTCHESTER CO., NY. BY FREDERIC P. WEIDERSUM ASSOCIATES ARCHITECTS, ENGINEERS AND DATED 5/27/1970.

2) MAP SHOWING SURVEY OF PEEKSKILL MILITARY ACADEMY, CITY OF PEEKSKILL, WESTCHESTER CO., NY. MADE BY J. WILBUR IRISH PE & LS, AND DATED 5/29/1967.

MAP OF PROPERTY KNOWN AS PEEKSKILL SENIOR HIGH SCHOOL, SITUATE IN
CITY OF PEEKSKILL, WESTCHESTER CO., NY. MADE BY ALEXANDER BUNNEY, L.S,
AND DATED 7/10/1972.

MAP NOTES:

1) NORTH ORIENTATION IS PER N.Y.S. PLAN COORDINATES (NAD83 NY EAST).

2) VERTICAL DATUM IS PER NAVD88.

3) THIS SURVEY WAS PREPARED WITHOUT THE BENEFIT OF AN ABSTRACT OR UP
TO DATE TITLE REPORT AND IS THEREFORE SUBJECT TO ANY EASEMENTS,
RESTRICTIONS, COVENANTS OR ANY STATEMENT OF FACTS THAT SUCH
DOCUMENTS MAY DISCLOSE.

4) UNDERGROUND FACILITIES, STRUCTURES AND UTILITIES HAVE BEEN PLOTTED FROM DATA OBTAINED BY FIELD SURVEY, PREVIOUS MAPS AND RECORDS, AND FROM PAROLE TESTIMONY MADE BY SCHOOL DISTRICT AND UTILITY COMPANY PERSONNEL. UTILITIES WERE ALSO LOCATED USING OUR UNDERGROUND DESIGNATING EQUIPMENT. THERE MAY BE OTHER UNDERGROUND UTILITIES, THE EXISTENCE OF WHICH ARE NOT KNOWN TO THE UNDERSIGNED. SIZE AND LOCATION OF ALL UNDERGROUND UTILITIES AND STRUCTURES MUST BE VERIFIED BY THE APPROPRIATE AUTHORITIES PRIOR TO ANY CONSTRUCTION.

5) FLOOD DATA OBTAINED FROM FIRM COMMUNITY PANEL 36119C0016F WITH AN EFFECTIVE DATE OF 9/28/2007. ENTIRE PROPERTY LIES IN ZONE X (OUTSIDE OF THE FLOOD PLAIN).

BENCHMARKS:

BM-1 : TOP NUT ON FIRE HYDRANT
LOCATED IN GRASS AT HIGH SCHOOL EAST PARKING LOT.
ELEV. = 261.72 (NOT SHOWN ON PLANS)

BM-2 : TOP NUT ON FIRE HYDRANT
LOCATED AT THE INTERSECTION OF ELM STREET AND WELLS STREET.
ELEV. = 252.61

BM-3 : TOP NUT ON FIRE HYDRANT
LOCATED ALONG ELM STREET BETWEEN SIDEWALK AND CURB.
ELEV. = 242.31 (NOT SHOWN ON PLANS)

BM-4 : NE ANCHOR BOLT (LIGHT POST)
LOCATED AT LIGHT POLE ON WEST SIDE OF HIGH SCHOOL NEAR CONCRETE RAMP.
ELEV. = 235.88 (NOT SHOWN ON PLANS)

BM-5 : TOP NUT ON FIRE HYDRANT
LOCATED AT INTERSECTION OF FREMONT STREET AND WEST ACCESS ROAD.
ELEV. = 210.95 (NOT SHOWN OF PLANS)

BM-6 : TOP NUT ON FIRE HYDRANT
LOCATED AT INTERSECTION OF HUDSON AVE. AND WELLS STREET.
ELEV. = 239.54

CONTRACTOR IS RESPONSIBLE FOR VERIFICATION / COORDINATION OF ALL INFORMATION (BENCHMARKS, ELEVATIONS, UTILITIES, TREES, ETC.) SHOWN ON THIS SURVEY AND CALIBRATING THIS INFORMATION WITH ACTUAL "IN THE FIELD" DATA. THIS SURVEY IS PROVIDED FOR THE BENEFIT OF THE CONTRACTOR AND GENERAL DESIGN INTENT IS SHOWN. NO ADDITIONAL COSTS WILL BE ALLOWED SHOULD INFORMATION SHOWN ON THE SURVEY AND FIELD DATA VARY.

LOT	EXISTING	PROPOSED
STAFF PARKING	-	2



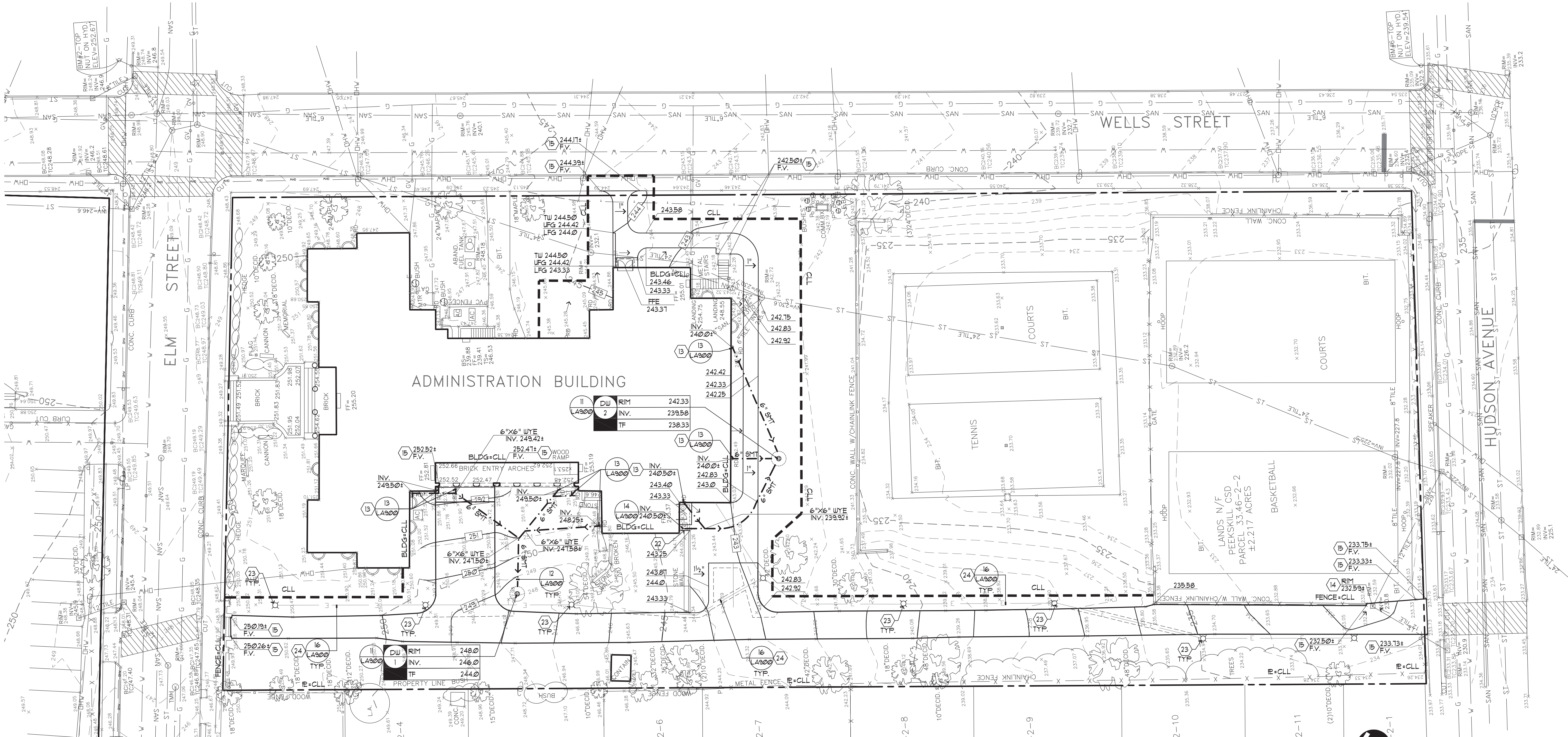
EXISTING	PROPOSED	DESCRIPTION
	<u>CLL</u>	CONTRACT LIMIT LINE
---	---	STREET LINE / PROPERTY EDGE
--- -100 ---	100	CONTOUR
=====	=====	CURB
=====	=====	PAVEMENT EDGE
	-----	SAWCUT LINE
		CURB REMOVAL
	/// /// ///	UTILITY REMOVAL
— OHW —		OVERHEAD WIRES
— W —		WATER LINE
— G —		GAS LINE
— T —		BURIED TELEPHONE LINE
— FQ —		BURIED FIBER OPTIC LINE
— E —	— E —	BURIED ELECTRIC LINE (SHOWN FOR COORDINATION ONLY)
— SAN —		SANITARY SEWER - SIZE / TYPE
— ST —	→ 6" ST →	STORM SEWER - SIZE / TYPE
	→ 8" SMT →	STORMWATER MANAGEMENT TRENCH
		UTILITY POLE
NYSEG 8A-1		UTILITY POLE WITH LIGHT
-----		GUY WIRE
o LP		LIGHT POLE (SHOWN FOR COORDINATION)
CIPF o		CAFFED IRON ROD FOUND
IRF o		IRON ROD FOUND
IPF o		IRON PIPE FOUND
YCIRS o		YELLOW CAFFED IRON ROD SET
TBOX Δ		TELEPHONE PULL BOX
TRANS □		ELECTRIC TRANSFORMER
EMTR Δ		ELECTRIC METER

EXISTING	PROPOSED	DESCRIPTION	EXISTING	PROPOSED	DESCRIPTION	PROPOSED	DESCRIPTION
---	CLL	CONTRACT LIMIT LINE	EHH		ELECTRIC HANDHOLE		DETAIL FLAG
---	---	STREET LINE / PROPERTY EDGE	SMON		CONCRETE MONUMENT FOUND		
---	100	CONTOUR	TPED		TELEPHONE PEDESTAL	1	CONSTRUCTION NOTE
==	==	CURB	PIV		POST INDICATOR VALVE		REMOVE EXISTING PAVEMENT
==	==	PAVEMENT EDGE	ERiser		ELECTRIC RISER		1/2" ASPHALT MILLING, REPAIR AND TACK COAT
---	---	SAWCUT LINE	90L		BOLLARD		1/2" ASPHALT WEARING COURSE
---		CURB REMOVAL			TRAFFIC SIGN		MEDIUM DUTY ASPHALT
---	////	UTILITY REMOVAL			FIRE HYDRANT		HEAVY DUTY CONCRETE WITH SCORING
— OHW —		OVERHEAD WIRES			WATER VALVE		STANDARD CONCRETE WITH SCORING
— W —		WATER LINE			WATER MANHOLE		STRUCTURAL CONCRETE PAD (BY OTHERS)
— G —		GAS LINE	CBOR		CATCH BASIN / STORM INLET		LAWN TYPE 1 - 4" TOPSOIL AND SOD
— T —		BURIED TELEPHONE LINE	DMH		STORM MANHOLE / DRYWELL		
— FO —		BURIED FIBER OPTIC LINE	SMH		SANITARY MANHOLE		
— E —	E	BURIED ELECTRIC LINE (SHOWN FOR COORDINATION ONLY)	CO		CLEANOUT		
— SAN —	6" ST	SANITARY SEWER - SIZE / TYPE	gv		GAS VALVE		
— ST —	8" SMT	STORM SEWER - SIZE / TYPE	RD		ROOF DOWNSPOUT		
		STORMWATER MANAGEMENT TRENCH	CHAIN LINK FENCE		CHAIN LINK FENCE		
		UTILITY POLE	x257.25		SPOT GRADE		
		UTILITY POLE WITH LIGHT	456.50		FIELD VERIFY		
		GUY WIRE	F.V.		TYPICAL		
		LIGHT POLE (SHOWN FOR COORDINATION ONLY)	HP		HIGH POINT		
		CAPPED IRON ROD FOUND	TW		TOP OF WALL		
		IRON ROD FOUND	UFG / LFG		UPPER/LOWER FINISHED GRADE		
		IRON PIPE FOUND			EDGE OF WOODS		
		YELLOW CAPPED IRON ROD SET			TREES / SHRUBS		
		TELEPHONE PULL BOX			DRAINAGE FLOW DIRECTION		
		ELECTRIC TRANSFORMER					
		ELECTRIC METER					

1	EXISTING LAWN AREA REMAINS. PROTECT.	13	VERIFY LOCATION, ELEVATION, INVERT AND TYPE OF EXISTING PIPE PRIOR TO CONSTRUCTION. NOTIFY LANDSCAPE ARCHITECT OF ANY DISCREPANCY IMMEDIATELY.	22	COORDINATE WITH ARCHITECTURAL AND STRUCTURAL DRAWINGS FOR EXTENTS OF REQUIRED CONCRETE / STONE WALL REMOVAL TO ACCOMMODATE NEW CANOPY AND FOOTINGS. SAUCUT A CLEAN, STRAIGHT EDGE AND REMOVE EXISTING WALL SECTION AND DISPOSE OFF SITE, INCLUDING ANY ASSOCIATED FOOTINGS OR UNDERDRAINS. BACKFILL VOID WITH GRANULAR BACKFILL COMPACTED TO 95% OF IN PLACE DRY DENSITY. COORDINATE ALL WORK WITH ARCHITECT PRIOR TO ORDERING MATERIALS AND CONSTRUCTION.
2	STRIP EXISTING TOPSOIL AND STOCK PILE FOR REUSE ONSITE IN AN AREA AS SHOWN ON PLANS OR AS DIRECTED BY THE OWNER. TEMPORARILY SEED ENTIRE PILE IMMEDIATELY AND SURROUND WITH SILT FENCE.	14	ADJUST UTILITY TO FINISHED GRADE. FURNISH ALL LABOR AND MATERIAL TO ACCOMPLISH.	23	LIGHT POLE BASES FURNISHED BY THE ELECTRICAL CONTRACTOR. SITE CONTRACTOR RESPONSIBLE FOR EXCAVATION, BACKFILL, COMPACTION, SURFACE RESTORATION AND INSTALLATION OF LIGHT POLE BASES. COORDINATE ALL WORK WITH ELECTRICAL CONTRACTOR. SEE ELECTRICAL DRAWINGS FOR DETAILS.
3	EXISTING VEGETATION REMAINS. PROTECT AT ALL TIMES AS SHOWN ON THE PLANS AND AS SPECIFIED. DO NOT PARK VEHICLES/EQUIPMENT OR STORE MATERIALS WITHIN DRIP LINES OF TREES.	15	MEET EXISTING LINE AND GRADE.	24	CONDUIT AND WIRING FURNISHED BY THE ELECTRICAL CONTRACTOR. SITE CONTRACTOR RESPONSIBLE FOR EXCAVATION, BACKFILL, COMPACTION, AND SURFACE RESTORATION OF ALL CONDUIT TRENCHES. COORDINATE WITH ELECTRICAL CONTRACTOR AND ELECTRICAL PLANS.
4	REMOVE EXISTING VEGETATION, INCLUDING ALL STUMPS AND ROOTS AND DISPOSE OFF SITE. BACKFILL VOID WITH IMPORTED GRANULAR BACKFILL COMPACTED TO MINIMUM 95% OF IN PLACE DRY DENSITY.	16	SLIP DOWEL NEW CONCRETE WALK INTO EXISTING CONCRETE WALK OR BUILDING FOUNDATION WALL WITH No. 4 SLIP DOWEL, 18" LONG, 12" O.C., 2" CLEAR MINIMUM FROM SURFACE. INSERT DOWELS EQUAL LENGTH INTO EXISTING AND NEW CONCRETE. PROVIDE EXPANSION JOINT AND SEALANT.		
5	EXISTING PAVEMENT REMAINS. PROTECT. REPLACE ANY PAVEMENT DAMAGED DURING CONSTRUCTION	17	ALIGN NEW EDGE WITH EXISTING.		
6	REMOVE EXISTING PAVEMENT SURFACE AND HAUL OFF SITE OR MILL AND USE AS GENERAL EARTH FILL WHEN MEETING SPECIFIED SIEVE REQUIREMENTS. REMOVE GRANULAR BASE COURSE.	18	CAP END SILT TIGHT.		
7	EXISTING SITE UTILITY REMAINS. PROTECT.	19	PROVIDE HOT TAR ASPHALT CRACK SEALER BETWEEN EXISTING AND NEW ASPHALT JOINT.		
8	REMOVE EXISTING SITE UTILITY DISPOSE OFF SITE AND BACK FILL VOID WITH IMPORTED GRANULAR BACKFILL, COMPACTED TO MINIMUM 95% OF IN PLACE DRY DENSITY.	20	MILL EXISTING ASPHALT MATERIAL TO 1-1/2" DEPTH MINIMUM. REMOVE AND HAUL OFFSITE. REPLACE ANY PAVEMENT DAMAGED DURING CONSTRUCTION WITH SAME MATERIAL AS ADJACENT, AND AS DIRECTED BY THE ARCHITECT. REPAIR ANY CRACKED OR DISPLACE PAVEMENT BENEATH MILLINGS TO PROVIDE A STABLE BASE SATISFACTORY TO THE ARCHITECT AS DETAILED AND SPECIFIED. SUEP, POWERWASH AND CLEAN ENTIRE MILLED SURFACE. INSTALL NYSDOT APPROVED TACK COAT TO MILLED SURFACE AND PAVE AS DETAILED AND SPECIFIED.		
9	EXISTING SITE FEATURE REMAINS. PROTECT.	21	CONTRACTOR SHALL FIELD LOCATE CONTINUATION AND DETERMINE LOCATION OF STORM PIPE/UTILITY AND NOTIFY ARCHITECT OF FINDINGS PRIOR TO ORDERING MATERIALS AND CONSTRUCTION. PROVIDE FULL REMOVAL OR RECONNECTION INTO PROPOSED STORM SYSTEM AS DIRECTED BY THE ARCHITECT BASED ON LOCATION. FURNISH ALL MATERIALS, LABOR, AND EQUIPMENT TO ACCOMPLISH AT NO ADDITIONAL COST TO THE OWNER.		
10	REMOVE EXISTING SITE FEATURE AND DISPOSE OFF SITE, INCLUDING ANY ASSOCIATED FOOTINGS OR UNDERDRAINS. BACKFILL VOID WITH IMPORTED GRANULAR BACKFILL COMPACTED TO 95% OF IN PLACE DRY DENSITY.				
11	REMOVE EXISTING SITE FEATURE AND RETURN TO OWNER.				
12	SAW CUT NEAT, STRAIGHT EDGE. PRIOR TO PAVING, AT SIDEWALKS REMOVE AT NEAREST SCORE JOINT.				



GRADING, DRAINAGE and UTILITIES PLAN



S.E.D. NUMBER: 661-500-001-C-009-013

BEFORE WORK IS STARTED, CONTRACTOR SHALL VERIFY ALL THE DIMENSIONS AT THE SITE AND IMMEDIATELY NOTIFY THE ARCHITECT OF ALL DISCREPANCIES.

ALTERATION OF THIS DOCUMENT BY OTHER THAN AN AUTHORIZED LICENSED REGISTERED ARCHITECT IS ILLEGAL AND A VIOLATION OF SECTION 7807 OF THE NEW YORK STATE EDUCATION LAW.

Drawing Title:

GRADING, DRAINAGE
and UTILITIES PLAN

Revision:

05/21/2025

ALTERATIONS TO ADMINISTRATION BUILDING

LA
102

ADMINISTRATION BUILDING

Peekskill City School District
Peekskill, New York

ALTERATIONS TO ADMINISTRATION BUILDING

Consultant

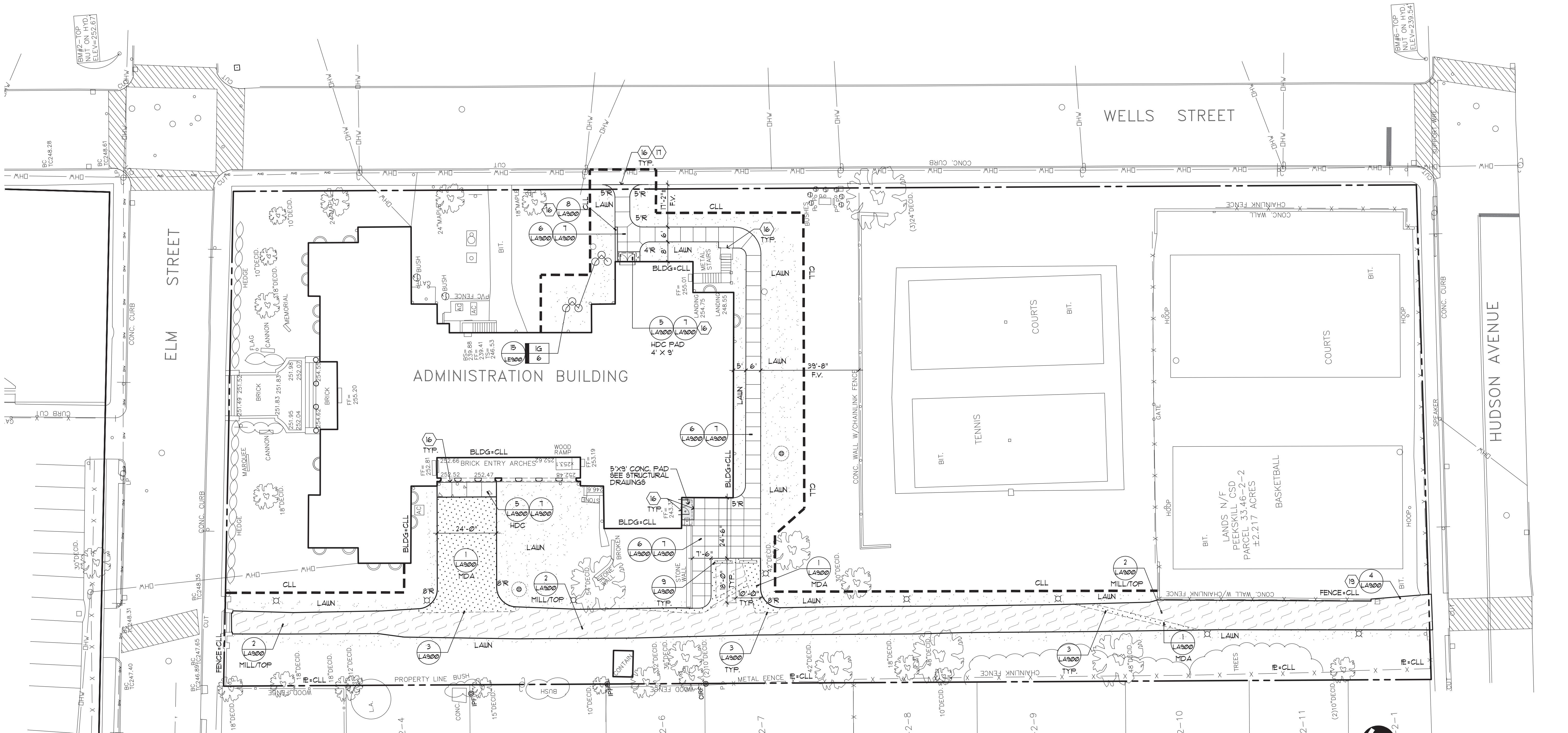


Mosaic Associates Architects, P.C.
The Floor Building, 2 Third Street, Suite 440, Troy, NY 12180



Registration current through: 03/31/2028

SITE LAYOUT PLAN



S.E.D. NUMBER: 661-5000-01-009-013

BEFORE WORK IS STARTED, CONTRACTOR SHALL VERIFY ALL THE DIMENSIONS AT THE SITE AND IMMEDIATELY NOTIFY THE ARCHITECT OF ALL DISCREPANCIES.

ALTERATION OF THIS DOCUMENT BY OTHER THAN AN AUTHORIZED LICENSED REGISTERED ARCHITECT IS ILLEGAL AND A VIOLATION OF SECTION 7307 OF THE NEW YORK STATE EDUCATION LAW.

Drawing Title:

SITE LAYOUT PLAN

Revision: 08 BID
05/21/2025

ALTERATIONS TO ADMINISTRATION BUILDING

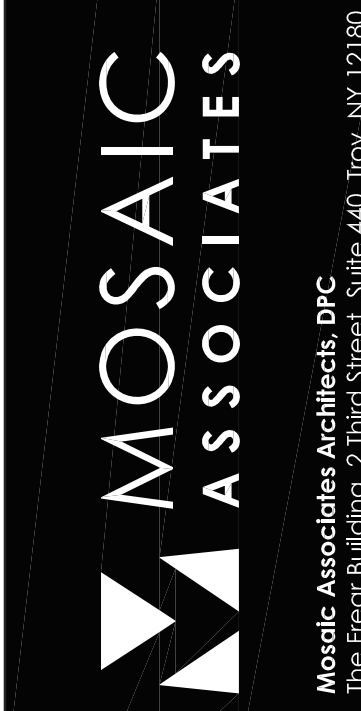
LA
103

ADMINISTRATION BUILDING

Peekskill City School District
Peekskill, New York

ALTERATIONS TO ADMINISTRATION BUILDING

Consultant



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The Freer Building, 2 Third Street, Suite 440, Troy, NY 12180

KEY	BOTANICAL NAME	COMMON NAME	QTY.	ROOT & SIZE	SPACING	NOTES
IG	ILEX GLABRA	INKBERRY HOLLY	6	5 GAL.	AS SHOWN	PROVIDE 2 MALE SPECIMENS

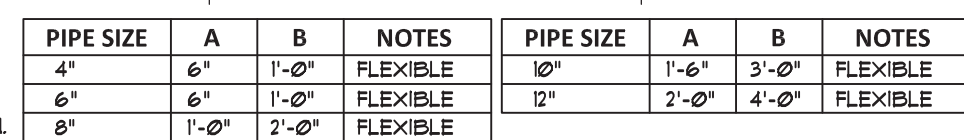
Diagram illustrating the cross-section of a trench for underground electric or fiber optic cables. The diagram shows the following layers and dimensions:

- PAVEMENT / GRADE FINISH BY SITE CONTRACTOR** (Top layer)
- SITE CONTRACTOR TO PROVIDE 6' WIDE DETECTABLE TAPE WITH WARNING "CAUTION - UNDERGROUND ELECTRIC" OR "CAUTION - UNDERGROUND FIBER OPTIC CABLES" TAPE SHALL BE LOCATED 12" BELOW FINISHED GRADE.**
- WITHIN PAVED AREAS, PROVIDE IMPORTED GRANULAR BACKFILL COMPACTED TO 95% IN PLACE DRY DENSITY. IN LAWN AREAS, USE SATISFACTORY EARTH BACKFILL COMPACTED TO 95% DENSITY.**
- CONDUITS AND WIRING BY ELECTRICIAN**
- 3' SAND BED ALL AROUND CONDUIT TO BE PROVIDED BY SITE CONTRACTOR**
- Dimensions:**
 - Depth: 30' MIN
 - Width: 1' MIN

16 LA 900	DIRECT BURIED CONDUIT DETAIL	
	SECTION - NOT TO SCALE	Buried Conduit
© APPEL OSBORNE LANDSCAPE ARCHITECTURE		



 	SHRUB PLANTING	
	SECTION - NOT TO SCALE	290-002
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12 **STORMWATER MGMT TRENCH = SMT**
 LA900 SECTION - NOT TO SCALE 3340-102
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