



CONVERGENT SPARKILL ENERGY STORAGE 1

PERMIT PLANS ORANGETOWN, NEW YORK FEBRUARY 2, 2023

Applicant/Owner

Convergent Sparkill LLC
7 Times Square, Suite 3504
New York, NY 10036

Civil Engineer

Stantec Consulting Services, Inc.
55 Church Street
New Haven, CT 06510

Surveyor

Control Point Associates, Inc.
200 West 41st Street, Suite 1203
New York, NY 10036

PROJECT LOCATION



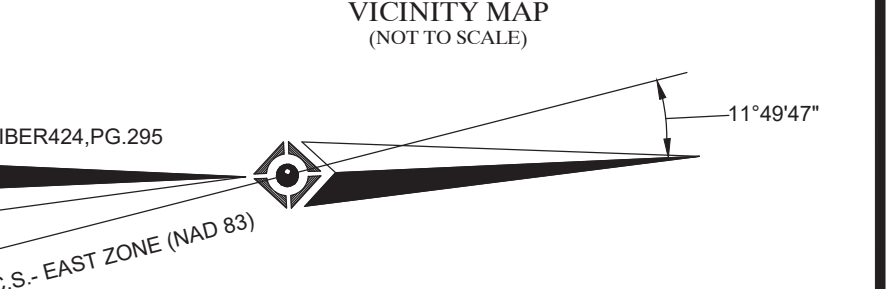
VICINITY MAP
NOT TO SCALE

INDEX OF SHEETS

<u>SHEET NO.</u>	<u>TITLE</u>
1 TO 5	SURVEY
C-100	OVERALL SITE PLAN
C-101	SITE DEMOLITION AND PREPARATION PLAN
C-102	ENLARGEMENT PLAN
C-200	DETAILS
C-201	STANDARD BATTERY SEGMENT DETAILS

NOTES:

- PROPERTY KNOWN AS LOT 1, BLOCK 44, TM 77.12, TOWN OF ORANGETOWN, ROCKLAND COUNTY, STATE OF NEW YORK.
- APPROXIMATE AREA = 653,400 SQUARE FEET OR 15 ACRES.
- LOCATION OF UNDERGROUND UTILITIES ARE APPROXIMATE. LOCATIONS AND SIZES ARE BASED ON UTILITY MARK-OUTS, ABOVE GROUND STRUCTURES THAT WERE VISIBLE & ACCESSIBLE IN THE FIELD, AND THE MAPS AS LISTED IN THE REFERENCES AVAILABLE AT THE TIME OF THE SURVEY. AVAILABLE ASBUILT PLANS AND UTILITY MARKOUT DOES NOT ENSURE MARKING OF ALL UNDERGROUND UTILITIES AND STRUCTURES. BEFORE ANY EXCAVATION IS TO BEGIN, ALL UNDERGROUND UTILITIES SHOULD BE VERIFIED AS TO THEIR LOCATION, SIZE AND TYPE BY THE PROPER UTILITY COMPANIES. CONTROL POINT ASSOCIATES, INC. DOES NOT GUARANTEE THE UTILITIES SHOWN COMPRISE ALL SUCH UTILITIES IN THE AREA EITHER IN SERVICE OR ABANDONED.
- A QUALITY LEVEL SYSTEM IS UTILIZED TO IDENTIFY THE SOURCE OF THE UNDERGROUND UTILITY INFORMATION. THE METHOD OF DETERMINATION IS BASED ON CONTRACTUAL AGREEMENT WITH THE CLIENT AND IS DEPICTED ON THE SURVEY BY THE LINE TYPES SHOWN IN THE DRAWING LEGEND. FOR REFERENCE, THE QUALITY LEVELS ARE AS FOLLOWS:
QUALITY LEVEL C - LOCATION OF UTILITY SURFACE FEATURES SUPPLEMENTS REFERENCE MAPPING, INCLUDES MARKOUT BY OTHERS.
- THIS PLAN IS BASED ON INFORMATION PROVIDED BY CLIENT, A SURVEY PREPARED IN THE FIELD BY CONTROL POINT ASSOCIATES, INC., AND OTHER REFERENCE MATERIAL AS LISTED HEREON.
- THIS SURVEY WAS PREPARED WITHOUT THE BENEFIT OF A TITLE REPORT AND IS SUBJECT TO THE RESTRICTIONS, COVENANTS AND/OR EASEMENTS THAT MAY BE CONTAINED THEREIN. IT IS STRONGLY RECOMMENDED THAT A COMPLETE TITLE SEARCH BE PROVIDED TO THE SURVEYOR FOR REVIEW PRIOR TO THE PLACEMENT OF OR ALTERATION TO IMPROVEMENTS ON THE PROPERTY.
- BY GRAPHIC PLOTTING ONLY PROPERTY IS LOCATED PARTIALLY IN FLOOD HAZARD ZONE AE (FLOODWAY AREAS), (THE FLOODWAY IS THE CHANNEL OF THE STREAM PLUS ANY ADJACENT FLOODPLAIN AREAS THAT MUST BE KEPT FREE OF ENCROACHMENT SO THAT THE 1% ANNUAL CHANCE FLOOD CAN BE CARRIED WITHOUT SUBSTANTIAL INCREASES IN FLOOD HEIGHTS.), (BASE FLOOD ELEVATION = 28.0' (NAVD83)), PARTIALLY LOCATED IN FLOOD HAZARD ZONE AE (SPECIAL FLOOD HAZARD AREAS SUBJECT TO INUNDATION BY THE 1% ANNUAL CHANCE FLOOD), (THE 1% ANNUAL CHANCE FLOOD (100-YEAR FLOOD), ALSO KNOWN AS THE BASE FLOOD, IS THE FLOOD THAT HAS A 1% CHANCE OF BEING EQUALLED OR EXCEEDED IN ANY GIVEN YEAR. THE SPECIAL FLOOD HAZARD AREA IS THE AREA SUBJECT TO FLOODING BY THE 1% ANNUAL CHANCE FLOOD. AREAS OF SPECIAL FLOOD HAZARD INCLUDE ZONES A1 AE1 A101 A101 A101 V1 AND VE. THE BASE FLOOD ELEVATION IS THE WATER SURFACE ELEVATION OF THE 1% ANNUAL CHANCE FLOOD.) (BASE FLOOD ELEVATION = 28.0' (NAVD83)), PARTIALLY LOCATED IN FLOOD HAZARD ZONE X (OTHER FLOOD AREAS), (AREAS OF 0.2% ANNUAL CHANCE FLOOD, AREAS OF 1% ANNUAL CHANCE FLOOD WITH AVERAGE DEPTHS OF LESS THAN FOOT OR WITH DRAINAGE AREAS LESS THAN 1 SQUARE MILE, AND AREAS PROTECTED BY LEVEES FROM 1% ANNUAL CHANCE FLOOD), AND PARTIALLY LOCATED IN FLOOD ZONE X (OTHER AREAS), (AREAS DETERMINED TO BE OUTSIDE THE 0.2% ANNUAL CHANCE FLOOD PLAN PER REF. #2).
- THE EXISTENCE OF UNDERGROUND STORAGE TANKS, IF ANY, WAS NOT KNOWN AT THE TIME OF THE FIELD SURVEY.
- ELEVATIONS REFER TO THE NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD83), BASED ON GPS OBSERVATIONS UTILIZING THE KEYSTONE VRS NETWORK (KEYNETGPS).
TEMPORARY BENCH MARKS SET:
TBM.A: MAG NAIL SET IN ASPHALT PAVEMENT, ELEVATION= 36.75'
TBM.B: REBAR WITH CAP FOUND OFF THE WESTERLY SHOULDER OF THE ROUTE 340, ELEVATION= 30.57'
- PRIOR TO CONSTRUCTION IT IS THE CONTRACTOR'S RESPONSIBILITY TO VERIFY THAT THE BENCHMARKS ILLUSTRATED ON THIS SKETCH HAVE NOT BEEN DISTURBED AND THEIR ELEVATIONS HAVE BEEN CONFIRMED. ANY CONFLICTS MUST BE REPORTED PRIOR TO CONSTRUCTION.
- THE OFFSETS SHOWN ARE NOT TO BE USED FOR THE CONSTRUCTION OF ANY STRUCTURE, FENCE, PERMANENT ADDITION, ETC.
- CONTOUR LINES BEYOND THE TOPOGRAPHIC SURVEY LIMIT ARE SHOWN BASED ON USGS DATA FOR REFERENCE PURPOSES ONLY AND ARE NOT BASED ON FIELD SURVEY DATA COLLECTED BY CONTROL POINT ASSOCIATES INC.
- WETLAND FLAGS ARE SHOWN BASED ON DELINEATION PERFORMED BY STANTEC CONSULTING AND LOCATED BY CONTROL POINT ASSOCIATES.
- WATERLINE SHOWN AS APPROXIMATE FROM A SKETCH PROVIDED BY STANTEC CONSULTING. ACTUAL LOCATION OF WATERLINE HAS NOT BEEN FIELD VERIFIED AND MAY VARY SOMEWHAT FROM SHOWN.

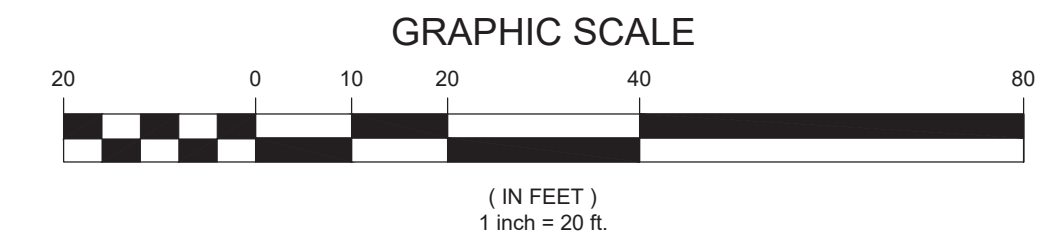


LEGEND	
---	EXISTING CONTOUR
---	EXISTING SPOT ELEVATION
---	EXIST. TOP OF CURB ELEVATION
---	EXIST. BOTTOM OF CURB ELEVATION
---	EXIST. TOP OF WALL ELEVATION
---	EXIST. BOTTOM OF WALL ELEVATION
---	EXIST. DOOR SILL ELEVATION
---	OVERHEAD WIRES
---	APPROX. LOC. UNDERGROUND NATURAL GAS LINE
---	APPROX. LOC. UNDERGROUND SANITARY LINE
---	APPROX. LOC. UNDERGROUND WATER LINE
---	HYDRANT
---	WATER VALVE
---	WATER METER
---	GAS VALVE
---	ELECTRIC METER
---	ELECTRIC BOX
---	IRRIGATION VALVE
---	SANITARY/SEWER MANHOLE
---	CATCH BASIN
---	CLEAN OUT
---	DELINEATION FLAG
---	UTILITY POLE
---	UTILITY POLE/LIGHT POLE/SOLAR PANEL
---	PAINTED ARROWS
---	METAL COVERS
---	SIGN
---	METAL GUIDE RAIL
---	AREA LIGHT
---	TREE STUMP
---	DECIDUOUS TREE & TRUNK SIZE
---	CONIFEROUS TREE & TRUNK SIZE
---	CHAIN LINK FENCE
---	EDGE OF PAVEMENT
---	EDGE OF GRAVEL
---	METAL COVER
---	SOLID WHITE LINE
---	DOUBLE YELLOW LINE
---	FILLED WEEDERS
---	EVIDENCE FOUND
---	UNKNOWN TERMINUS
---	FLAG POLE



PALISADES INTERSTATE PARKWAY

NY-340
(41.25' WIDE R.O.W. PER REF. #3)
(ASPHALT ROADWAY)
(TWO WAY TRAFFIC)



- REFERENCES:
- THE OFFICIAL TAX ASSESSOR'S MAP OF THE TOWN OF ORANGETOWN, ROCKLAND COUNTY, STATE OF NEW YORK, SECTION 77.12.
 - MAP ENTITLED "NATIONAL FLOOD INSURANCE PROGRAM, FIRM, FLOOD INSURANCE RATE MAP, ROCKLAND COUNTY, NEW YORK, (ALL JURISDICTIONS), PANEL 193 OF 207", MAP NUMBER 36037C0193G, PRELIMINARY DATE: MARCH 3, 2014.
 - MAP ENTITLED "MAP OF BALL FIELD PROPERTY, SECTION 77.12 - BLOCK 1 LOT 44, ROCKLAND COUNTY NEW YORK" DATED NOV. 6, 2006. FILE NO. 0309-06
 - ORTHOGRAPHIC IMAGE, PANEL "n_06480796_06_09600_4td_2021" PROVIDED BY NEW YORK STATE GIS CLEARINGHOUSE.
 - MAP ENTITLED "LAND TAKING MAP - PARCEL P-100 FOR PALISADES INTERSTATE PARKWAY", PREPARED BY PALISADES INTERSTATE PARK COMMISSION, DATED 11-04-1946, REVISED 08-10-1949 AND APPROVED 10-16-1952.
 - WATERLINE SKETCH PROVIDED BY STANTEC CONSULTING, DATED 01-09-2022.
 - WETLANDS JURISDICTION PLAN, PROJECT No. 192311386, PREPARED BY STANTEC, DATED 01/31/2023

UTILITIES:
THE FOLLOWING COMPANIES WERE NOTIFIED BY NEW YORK DIG SAFETY (1-800-272-1000) AND REQUESTED TO MARK OUT UNDERGROUND FACILITIES AFFECTING AND SERVING THIS SITE. THE UNDERGROUND UTILITY INFORMATION SHOWN HEREON IS BASED UPON THE UTILITY COMPANIES' RESPONSE TO THIS REQUEST. SERIAL NUMBER(S): 10142-001-750

UTILITY COMPANY	PHONE NUMBER
VERIZON VALHALLA HUDSON VALLEY	855-228-9564
SUEZ WATER NEW YORK	800-262-8600
ROCKLAND COUNTY SEWER DISTRICT 1	845-365-4050
ORANGE & ROCKLAND UTILITIES INC.	845-577-2374
CABLEVISION OF WEST NYACK	609-758-4700
TOWN OF ORANGETOWN	845350-6502 X4200



SEE SHEET 5 OF 5 FOR BOUNDARY DETAIL

THIS SURVEY HAS BEEN PERFORMED IN THE FIELD UNDER MY SUPERVISION, AND TO THE BEST OF MY KNOWLEDGE, BELIEF, AND INFORMATION, THIS SURVEY HAS BEEN PERFORMED IN ACCORDANCE WITH CURRENTLY ACCEPTED ACCURACY STANDARDS.

NOT A VALID ORIGINAL DOCUMENT UNLESS SIGNED WITH RAISED IMPRESSION SEAL

WILLIAM T. WHIPPLE
NEW YORK PROFESSIONAL LAND SURVEYOR #50526

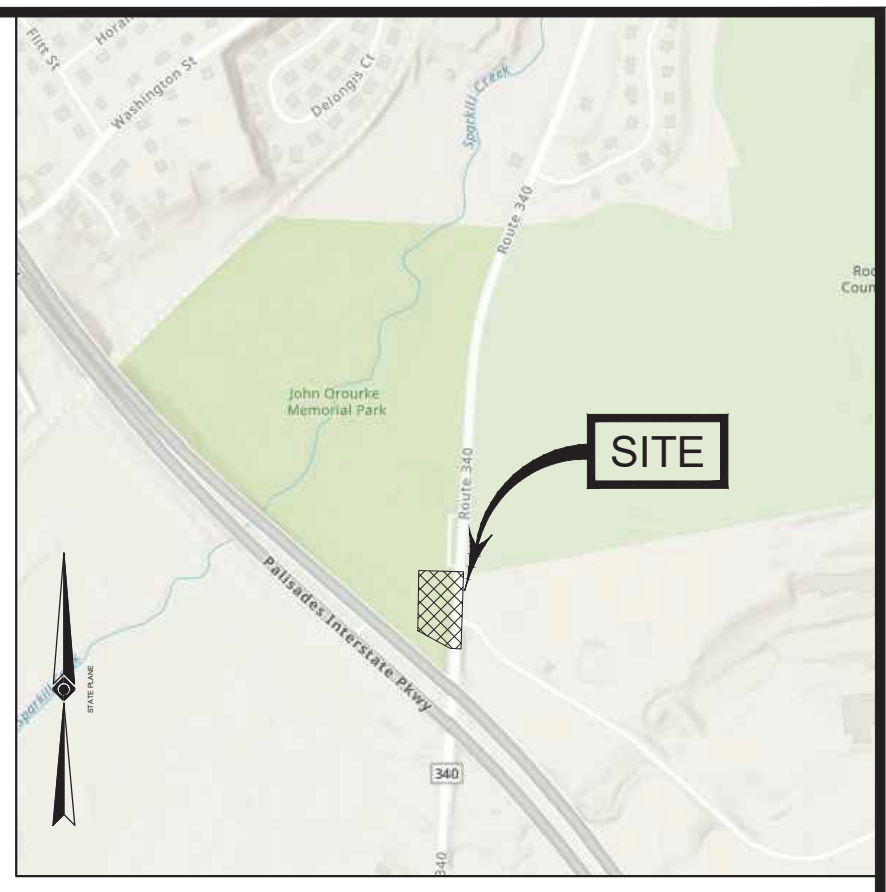
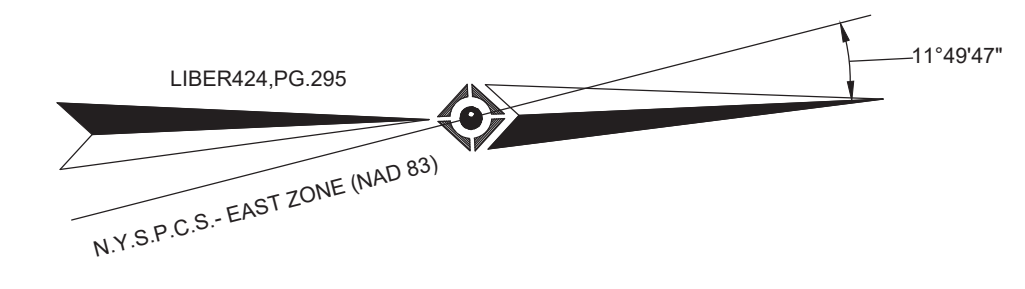
No.	DESCRIPTION OF REVISION	FIELD CREW	DRAWN	APPROVED	DATE
4	ADDED EXTENDED WETLAND LOCATIONS, PER REFERENCE	NA	KO	W.T.W.	02-01-2023
3	ADDED UTILITY INFORMATION PER CLIENT REQUEST	NA	KO	W.T.W.	01-11-2023
2	ADDED BOUNDARY INFORMATION PER CLIENT REQUEST	NA	KO	W.T.W.	12-15-2022
1	ADDED PERMANENT EASEMENT AND APPROXIMATE FENCED AREA CALCULATION PER CLIENT REQUEST	NA	MAP	W.T.W.	12-09-2022

PARTIAL BOUNDARY & TOPOGRAPHIC SURVEY
690 ROUTE 340
SECTION 77.12, BLOCK 1, LOT 44
TOWN OF ORANGETOWN
ROCKLAND COUNTY, STATE OF NEW YORK

CONTROL POINT ASSOCIATES, INC.
9 TIMES SQUARE, 330 WEST 41ST STREET, SUITE 1203
NEW YORK, NY 10018
WWW.CPASURVEY.COM

DATE: 10-24-2022
10-25-2022
FIELD BOOK NO: 22-08
FIELD BOOK PG: 106
FIELD CREW: W.R.C.P.
DRAWN: K.O.
REVIEWED: W.T.W.
APPROVED: W.T.W.
DATE: 11-07-2022
SCALE: 1" = 20'
FILE NO: 04-220237-00
DWG. NO: 1 OF 5

CONTROL POINT ASSOCIATES, INC. - ALL RIGHTS RESERVED. PROJECTOR'S SEAL AND EXPIRATION DATE ARE THE PROPERTY OF CONTROL POINT ASSOCIATES, INC. AND ARE NOT TO BE REPRODUCED OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR MECHANICAL, INCLUDING PHOTOCOPYING, RECORDING, OR BY ANY INFORMATION STORAGE AND RETRIEVAL SYSTEM.

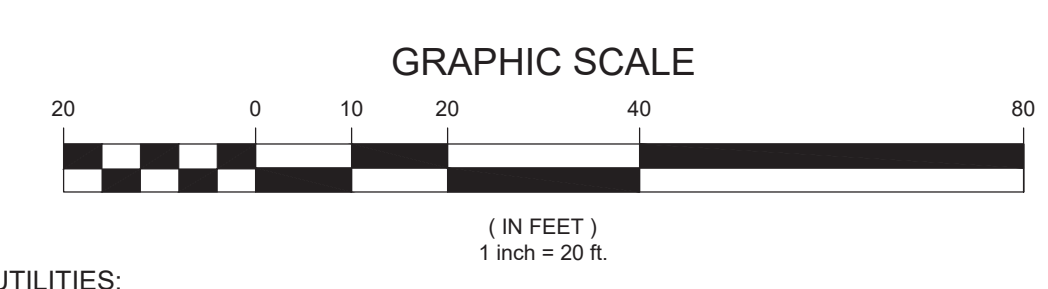


VICINITY MAP
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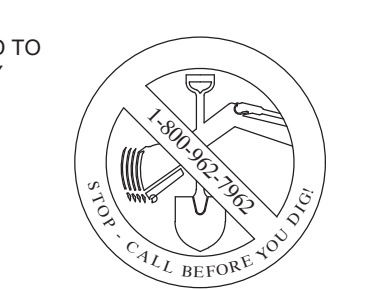
MATCH LINE TO SHEET 1

MATCH LINE TO SHEET 3



UTILITIES:
THE FOLLOWING COMPANIES WERE NOTIFIED BY NEW YORK DIG SAFELY (1-800-272-1000) AND REQUESTED TO MARK OUT UNDERGROUND FACILITIES AFFECTING AND SERVICING THIS SITE. THE UNDERGROUND UTILITY INFORMATION SHOWN HEREON IS BASED UPON THE UTILITY COMPANIES' RESPONSE TO THIS REQUEST. SERIAL NUMBER(S): 10142-001-750

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VERIZON VALHALLA HUDSON VALLEY	855-228-9564
SUEZ WATER NEW YORK	800-262-8600
ROCKLAND COUNTY SEWER DISTRICT 1	845-365-6056
ORANGE & ROCKLAND UTILITIES INC.	845-577-2374
CABLEVISION OF WEST NYACK	609-758-4700
TOWN OF ORANGETOWN	845-359-6502 X4209



THE STATE OF NEW YORK REQUIRES NOTIFICATION BY EXCAVATORS, DESIGNERS, OR ANY PERSON PREPARING TO DISTURB THE EARTH'S SURFACE ANYWHERE IN THE STATE.

THIS SURVEY HAS BEEN PERFORMED IN THE FIELD UNDER MY SUPERVISION, AND TO THE BEST OF MY KNOWLEDGE, BELIEF, AND INFORMATION, THIS SURVEY HAS BEEN PERFORMED IN ACCORDANCE WITH CURRENTLY ACCEPTED ACCURACY STANDARDS.

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William T. Whimple
WILLIAM T. WHIMPLE
NEW YORK PROFESSIONAL LAND SURVEYOR #50526

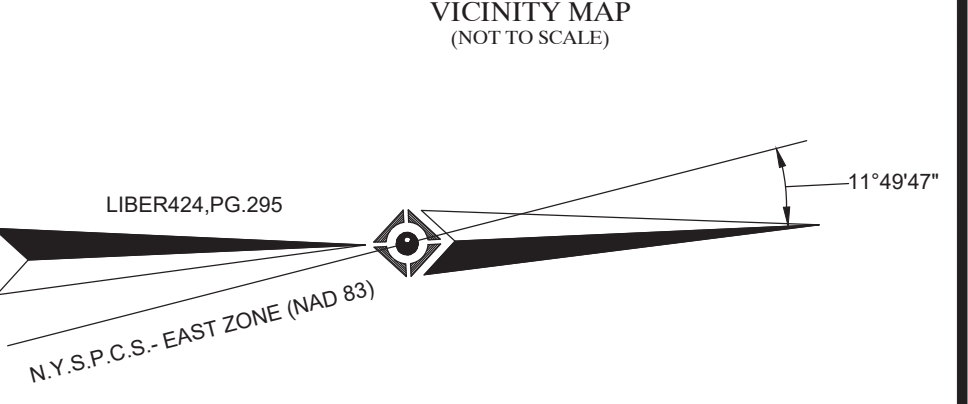
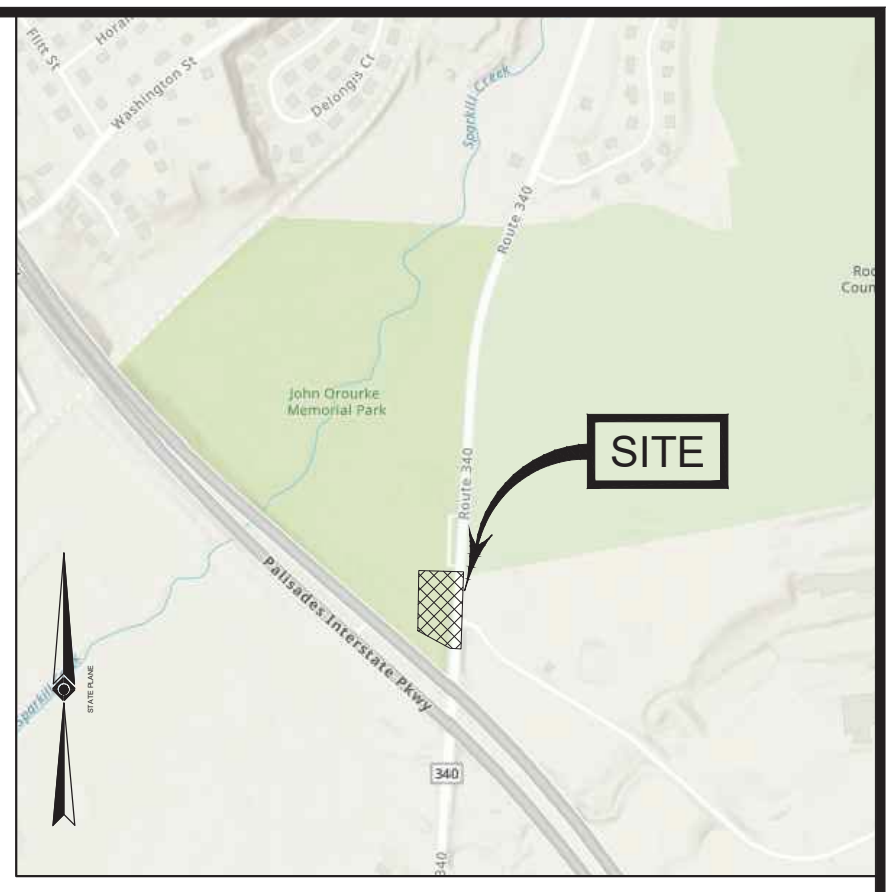
02/01/2023
DATE

SEE SHEET 5 OF 5 FOR BOUNDARY DETAIL
SEE SHEET 1 OF 5 FOR LEGEND, NOTES, & REFERENCES

No.	DESCRIPTION OF REVISION	FIELD CREW	DRAWN	APPROVED	DATE
4	ADDED EXTENDED WETLAND LOCATIONS. PER REFERENCE	N/A	KD	W.T.W.	02-01-2023
3	ADDED UTILITY INFORMATION PER CLIENT REQUEST	N/A	KD	W.T.W.	01-11-2023
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FIELD DATE 10-24-2022 10-25-2022	PARTIAL BOUNDARY & TOPOGRAPHIC SURVEY 690 ROUTE 340 SECTION 77.12, BLOCK 1, LOT 44 TOWN OF ORANGETOWN ROCKLAND COUNTY, STATE OF NEW YORK
FIELD BOOK NO. 22-08	
FIELD BOOK PGS. 106	CONTROL POINT ASSOCIATES, INC. 9 TIMES SQUARE, 200 WEST 41ST STREET, SUITE 1203 NEW YORK, NY 10036 WWW.CONTROLPOINT.COM
FIELD CREW W.R.C.P.	
DRAWN K.O.	REVIEWED W.T.W.
APPROVED W.T.W.	DATE 11-07-2022
SCALE 1" = 20'	FILE NO. 04-220237-00
	DWG. NO. 2 OF 5

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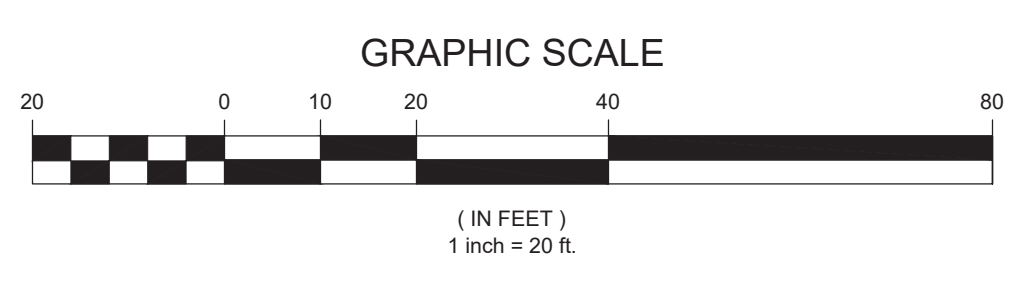
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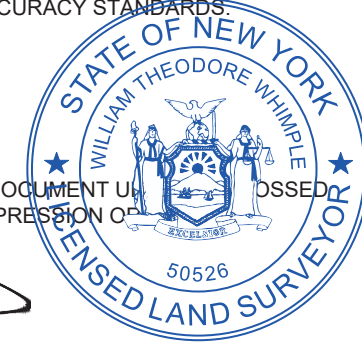
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William T. Whipple

WILLIAM T. WHIMPLE
NEW YORK PROFESSIONAL LAND SURVEYOR #650526

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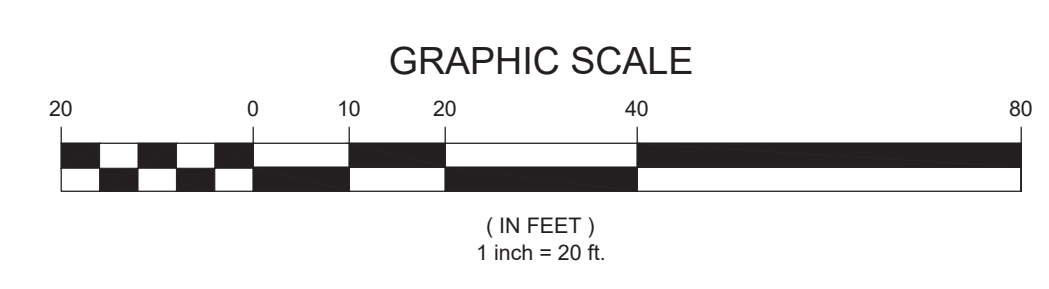
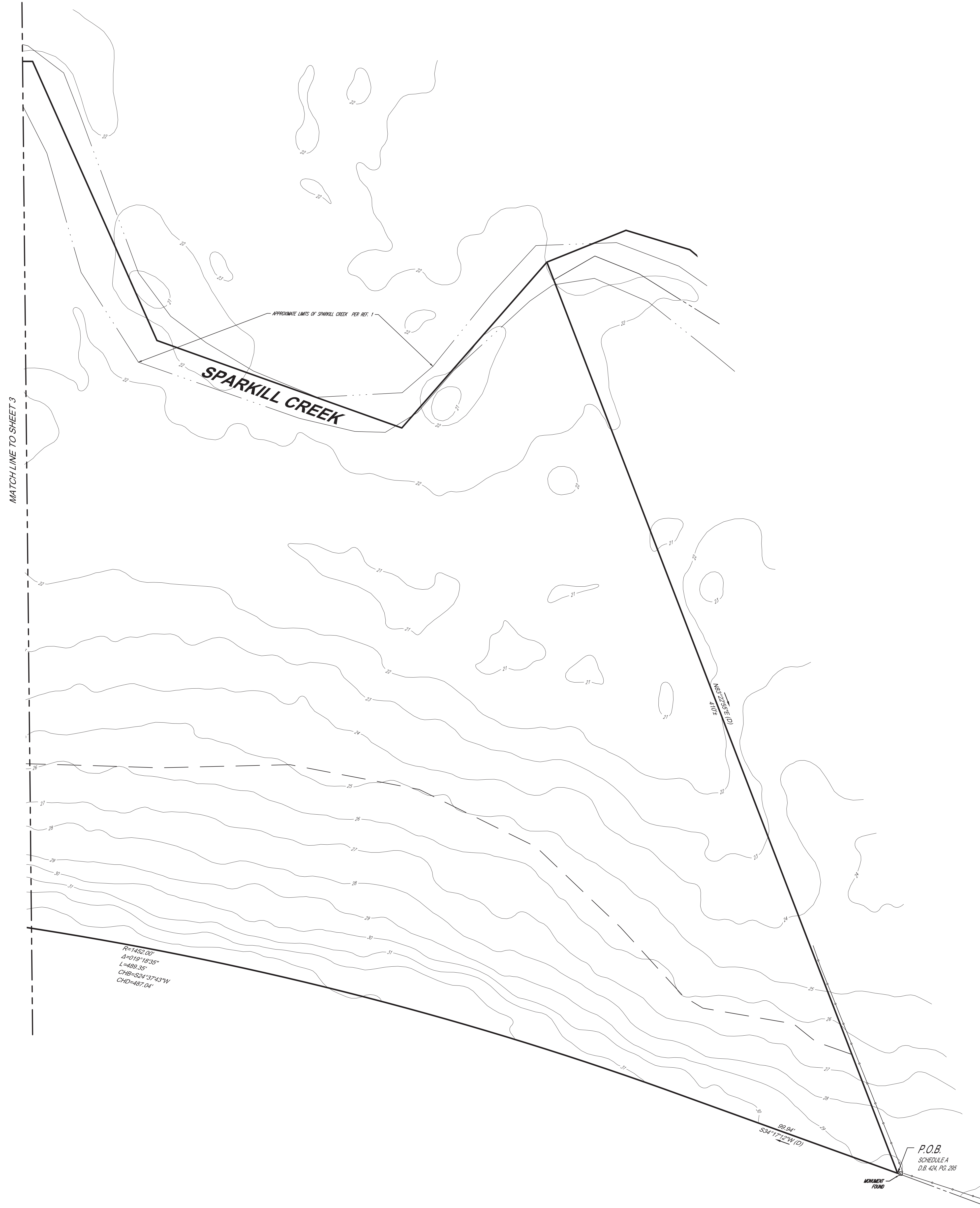
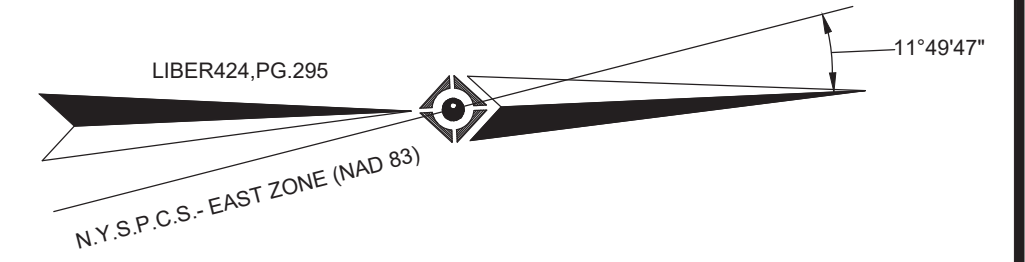
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SEE SHEET 1 OF 5 FOR LEGEND, NOTES, & REFERENCES

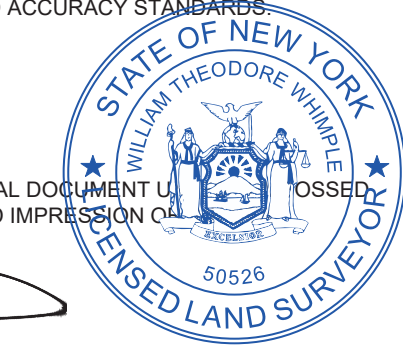
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William T. Whimple
WILLIAM T. WHIMPLE
NEW YORK PROFESSIONAL LAND SURVEYOR #165026

02/01/2023
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10-25-2022

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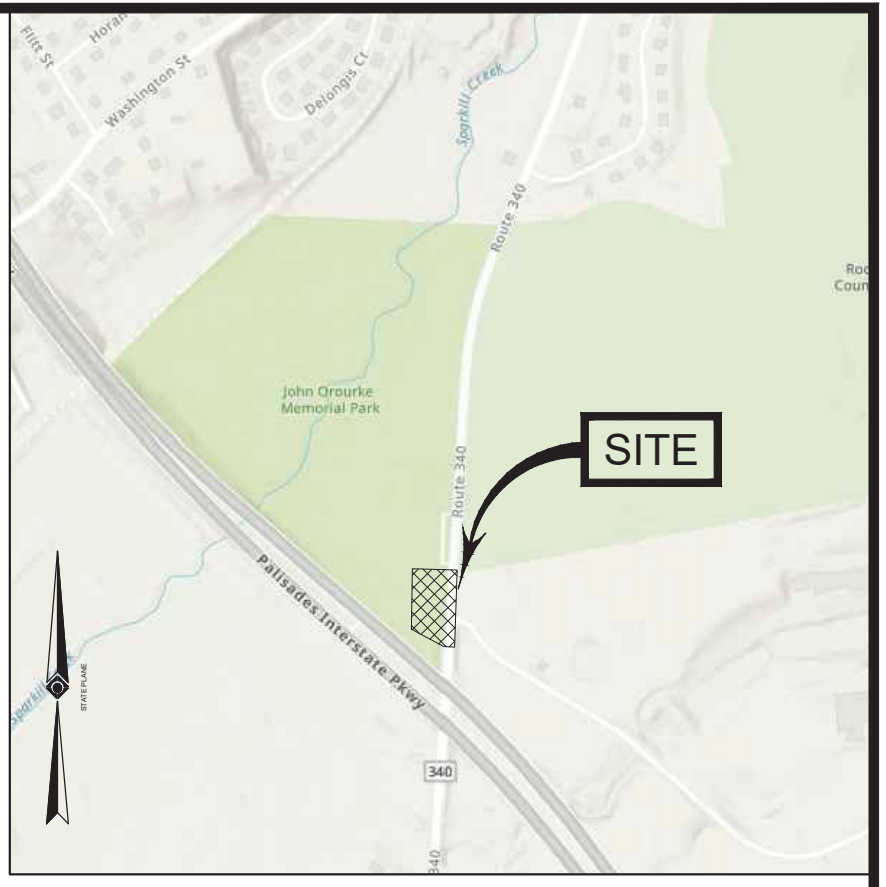
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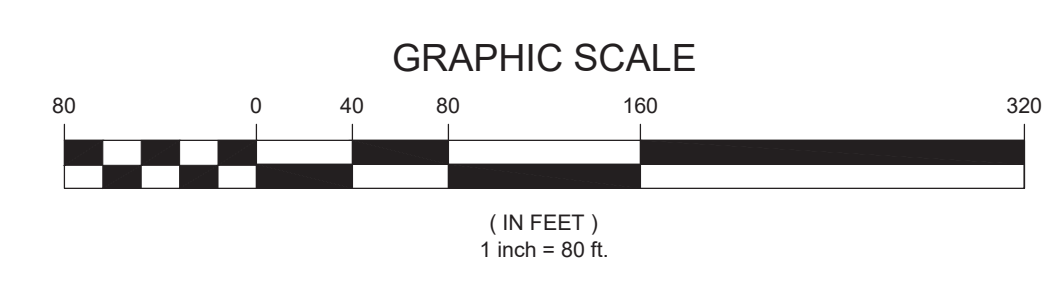
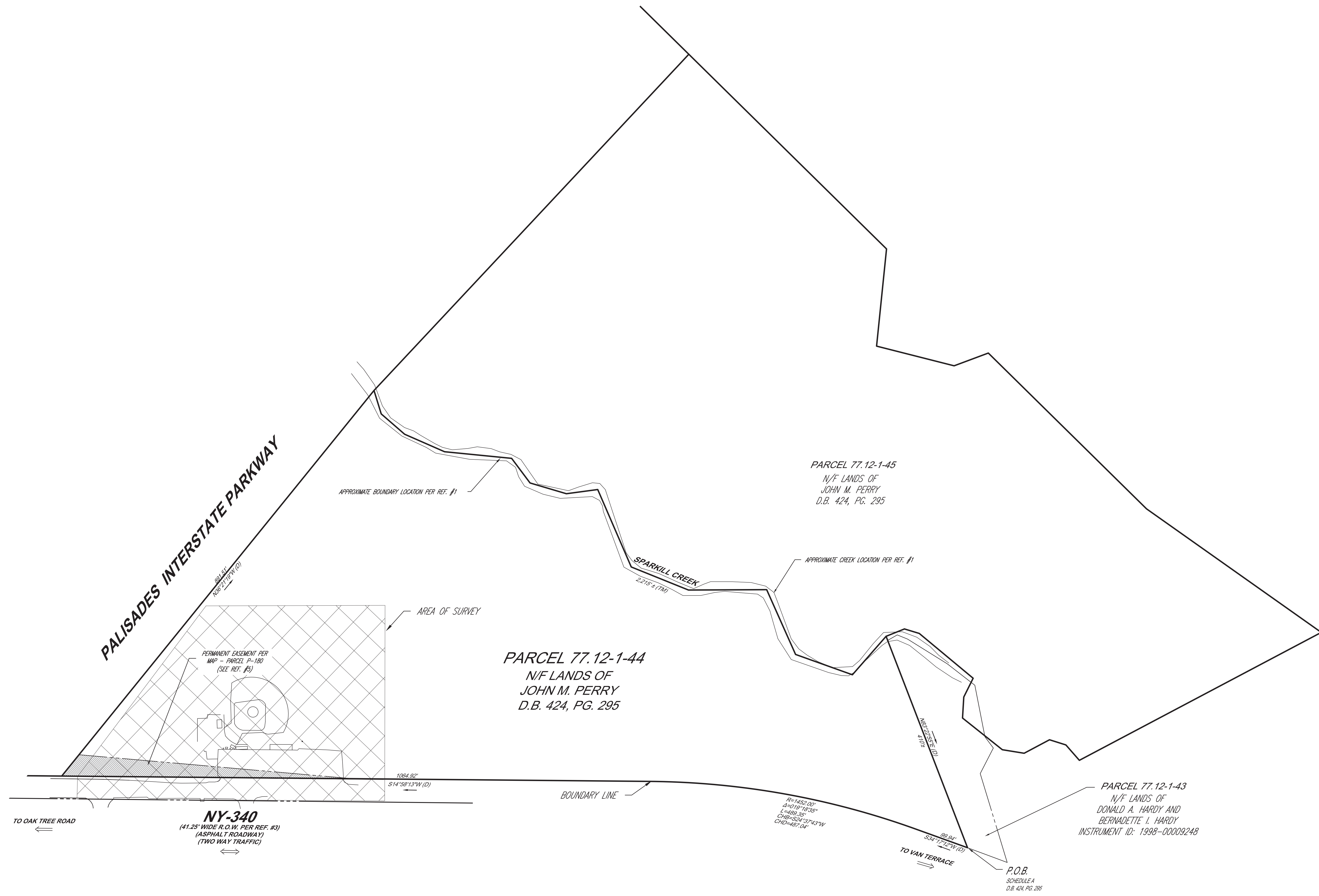
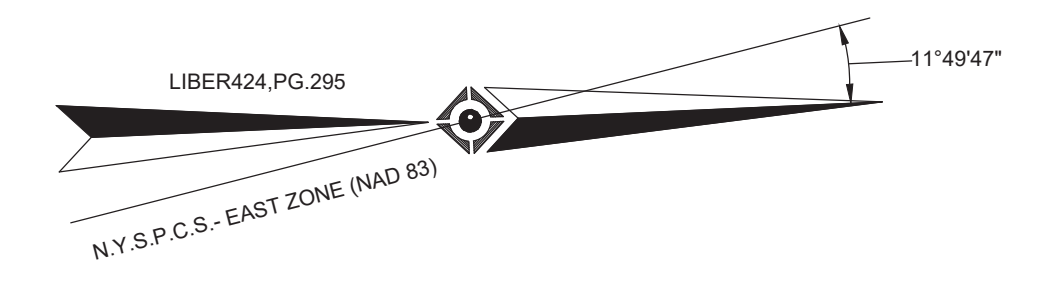
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WWW.CPA-SURVEY.COM

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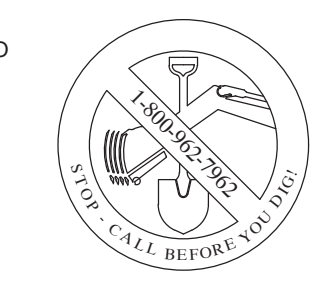


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UTILITIES:
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UTILITY COMPANY	PHONE NUMBER
VERIZON VALHALLA HUDSON VALLEY	855-239-8654
SUEZ WATER NEW YORK	800-262-8600
ROCKLAND COUNTY SEWER DISTRICT 1	845-369-8256
ORANGE & ROCKLAND UTILITIES INC.	845-877-5374
CABLEVISION OF WEST NYACK	809-758-4700
TOWN OF ORANGETOWN	845359-6502 34209



THE STATE OF NEW YORK
DESIGNERS, OR ANY PERSON PREPARING TO DISTURB THE EARTH'S SURFACE ANYWHERE IN THE STATE.

SEE SHEET 1 OF 5 FOR LEGEND, NOTES, & REFERENCES

No.	DESCRIPTION OF REVISION	FIELD CREW	DRAWN	APPROVED	DATE
4	ADDED EXTENDED WETLAND LOCATIONS, PER REFERENCE	N/A	KD	W.T.W.	02-01-2023
3	ADDED UTILITY INFORMATION PER CLIENT REQUEST	N/A	KD	W.T.W.	01-11-2023
2	ADDED BOUNDARY INFORMATION PER CLIENT REQUEST	N/A	KD	W.T.W.	12-13-2022
1	ADDED PERMANENT EASEMENT AND APPROXIMATE FENCED AREA CALCULATION PER CLIENT REQUEST	N/A	MAP	W.T.W.	12-08-2022

THIS SURVEY HAS BEEN PERFORMED IN THE FIELD UNDER MY SUPERVISION, AND TO THE BEST OF MY KNOWLEDGE, BELIEF, AND INFORMATION, THIS SURVEY HAS BEEN PERFORMED IN ACCORDANCE WITH CURRENTLY ACCEPTED ACCURACY STANDARDS.

NOT A VALID ORIGINAL DOCUMENT UNLESS RAISED IMPRESSION ON THIS SEAL.

STATE OF NEW YORK
WILLIAM T. WHIMPLE
NEW YORK PROFESSIONAL LAND SURVEYOR #650526

02/01/2023
DATE


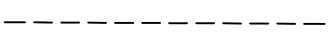
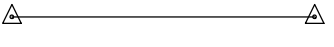

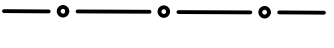



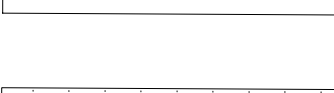
FIELD DATE: 10-24-2022
10-25-2022
FIELD BOOK NO: 22-08
FIELD BOOK PG: 106
FIELD CREW: W.R.C.P.
DRAWN: K.O.
REVIEWED: W.T.W.
APPROVED: W.T.W.
DATE: 11-07-2022
SCALE: 1" = 80'
FILE NO: 04-220237-00
DWG NO: 5 OF 5

PARTIAL BOUNDARY & TOPOGRAPHIC SURVEY
690 ROUTE 340
SECTION 77.12, BLOCK 1, LOT 44
TOWN OF ORANGETOWN
ROCKLAND COUNTY, STATE OF NEW YORK

CONTROL POINT ASSOCIATES, INC.
9 TIMES SQUARE, 200 WEST 41ST STREET, SUITE 1200
NEW YORK, NY 10036
WWW.CONTROLPOINT.COM



LEGEND

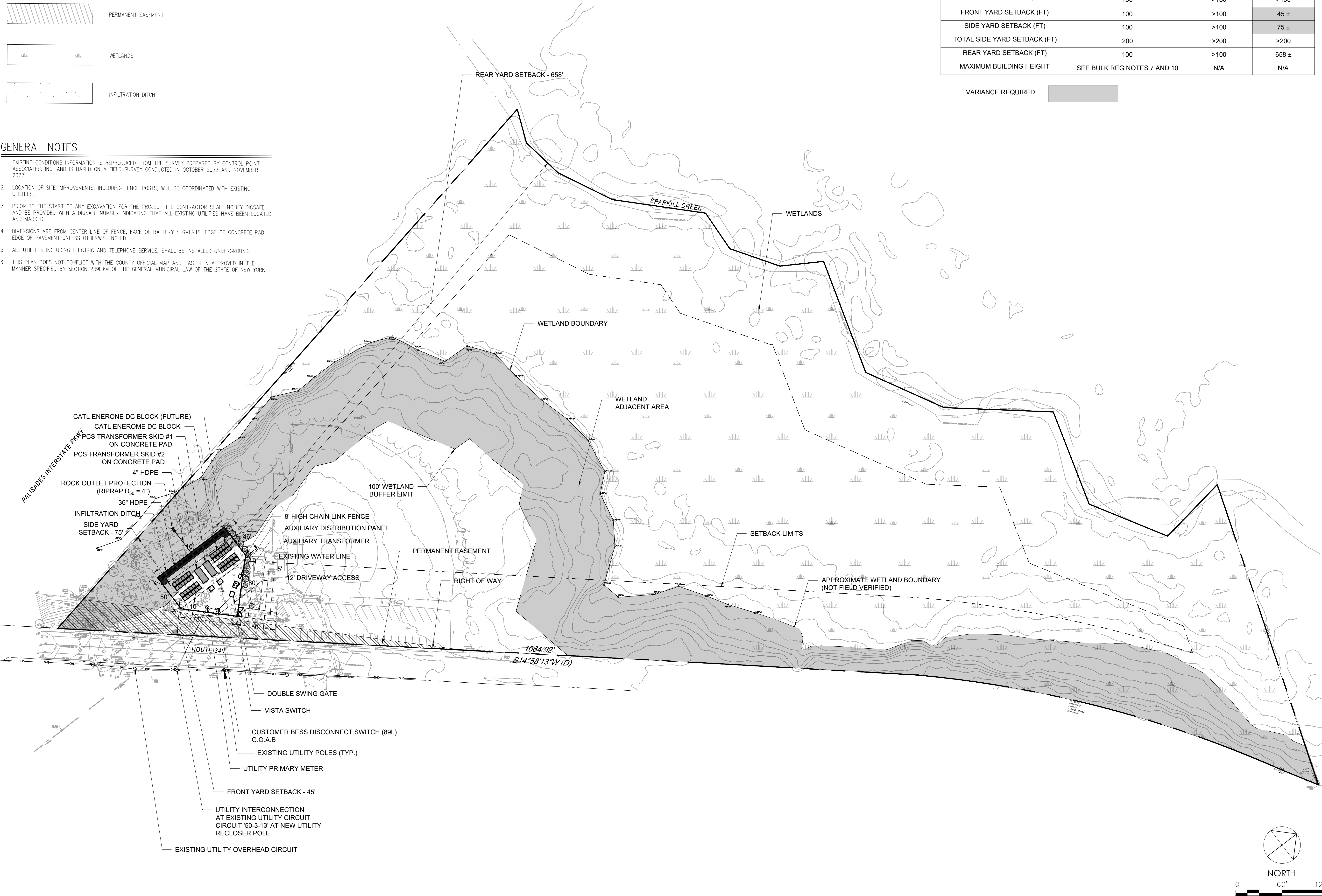
	PROPERTY LINE
	SETBACK LIMITS
	WETLAND BOUNDARY
	100' WETLAND BUFFER LIMIT
	8' HIGH CHAIN LINK FENCE
	DRIVEWAY ACCESS
	PERMANENT EASEMENT
	WETLANDS
	INFILTRATION DITCH

GENERAL NOTES

- EXISTING CONDITIONS INFORMATION IS REPRODUCED FROM THE SURVEY PREPARED BY CONTROL POINT ASSOCIATES, INC. AND IS BASED ON A FIELD SURVEY CONDUCTED IN OCTOBER 2022 AND NOVEMBER 2022.
- LOCATION OF SITE IMPROVEMENTS, INCLUDING FENCE POSTS, WILL BE COORDINATED WITH EXISTING UTILITIES.
- PRIOR TO THE START OF ANY EXCAVATION FOR THE PROJECT THE CONTRACTOR SHALL NOTIFY DIGSAFE AND BE PROVIDED WITH A DIGSAFE NUMBER INDICATING THAT ALL EXISTING UTILITIES HAVE BEEN LOCATED AND MARKED.
- DIMENSIONS ARE FROM CENTER LINE OF FENCE, FACE OF BATTERY SEGMENTS, EDGE OF CONCRETE PAD, EDGE OF PAVEMENT UNLESS OTHERWISE NOTED.
- ALL UTILITIES INCLUDING ELECTRIC AND TELEPHONE SERVICE, SHALL BE INSTALLED UNDERGROUND.
- THIS PLAN DOES NOT CONFLICT WITH THE COUNTY OFFICIAL MAP AND HAS BEEN APPROVED IN THE MANNER SPECIFIED BY SECTION 239.6M OF THE GENERAL MUNICIPAL LAW OF THE STATE OF NEW YORK.

ZONING ANALYSIS TABLE			
DISTRICT: L.O. USE GROUP: X MAP/LOT 44			
	REQUIRED/ALLOWED	EXISTING	PROPOSED
FLOOR AREA RATIO	0.40	0.09	0.09
LOT AREA (ACRES)	2	15	15
LOT WIDTH (FT)	300	1317 ±	1317 ±
STREET FRONTAGE (FT)	150	>150	>150
FRONT YARD SETBACK (FT)	100	>100	45 ±
SIDE YARD SETBACK (FT)	100	>100	75 ±
TOTAL SIDE YARD SETBACK (FT)	200	>200	>200
REAR YARD SETBACK (FT)	100	>100	658 ±
MAXIMUM BUILDING HEIGHT	SEE BULK REG NOTES 7 AND 10	N/A	N/A

VARIANCE REQUIRED:





LEGEND

- PROPERTY LINE
- SEDIMENT CONTROL BARRIER
- STOCKPILE AREA
- PROPOSED BATTERY ENERGY STORAGE SYSTEM SITE
- ANTI-TRACKING PAD
- CONCRETE WASHOUT AREA
- PERMANENT EASEMENT

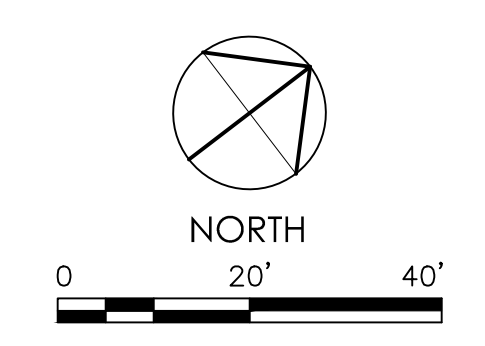
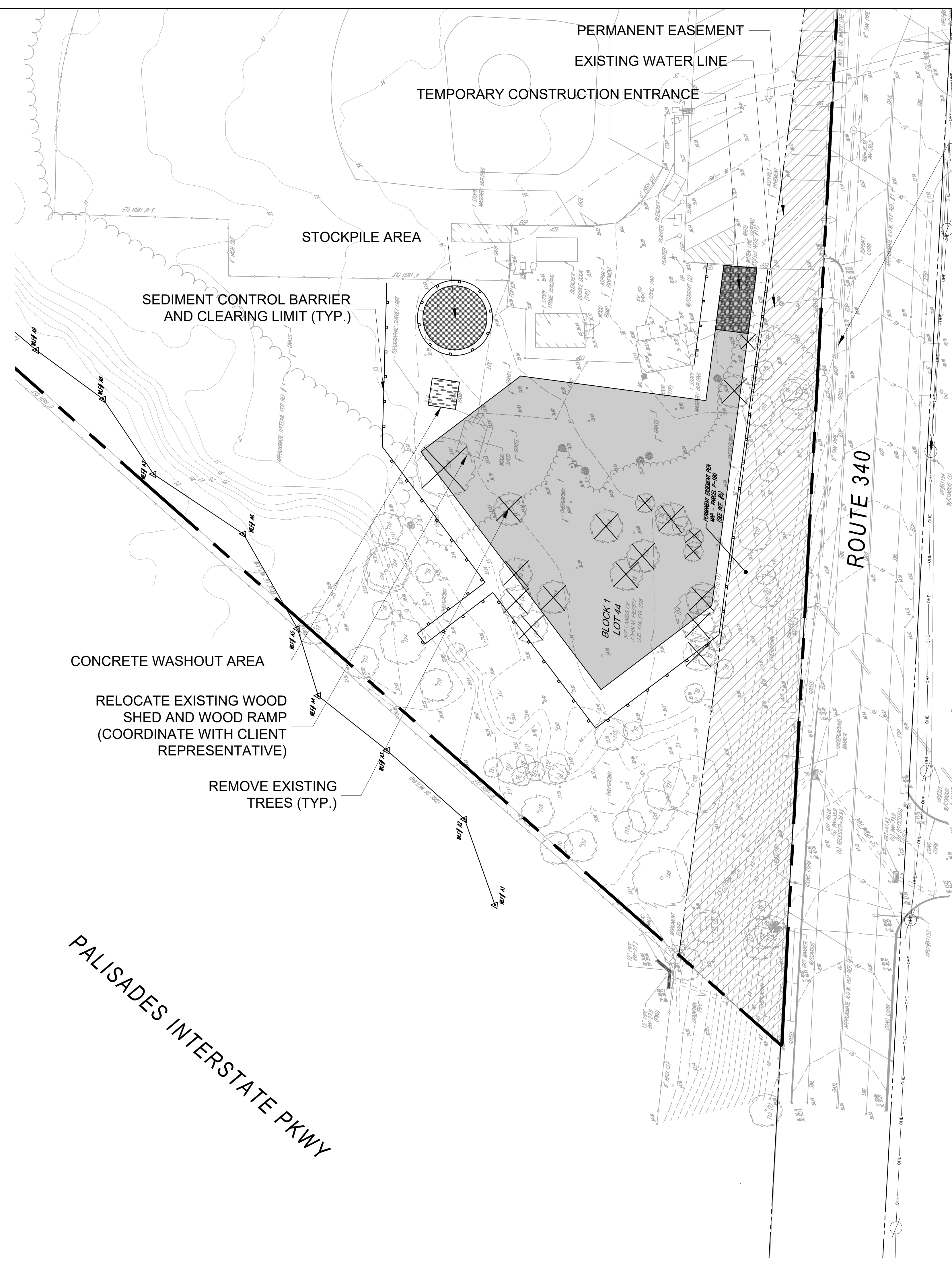
SITE PREPARATION NOTES

1. EXISTING CONDITIONS INFORMATION IS REPRODUCED FROM THE SURVEY PREPARED BY CONTROL POINT ASSOCIATES, INC. AND IS DATED OCTOBER 2022 TO NOVEMBER 2022.
2. WITHIN THE LIMIT OF THE WORK LINE AS NOTED ON THE SITE PREPARATION PLANS, REMOVE AND DISCARD ALL TOP SOIL, MULCH, TRASH, DEAD TREES AND STUMPS, SHRUBBERY, CHAIN LINK FENCE POSTS, RAILS, FABRIC, GATES, FOOTINGS AND ALL APPURTENANCES, BOLLARDS, POSTS, WALLS AND CURBS UNLESS OTHERWISE NOTED.
3. THE OWNER'S REPRESENTATIVE SHALL BE CONSULTED AND WILL REVIEW THE WORK ON SITE WITH THE CONTRACTOR BEFORE ANY WORK SHALL COMMENCE.
4. THE CONTRACTOR SHALL VERIFY ALL EXISTING CONDITIONS IN THE FIELD AND REPORT ANY DISCREPANCIES BETWEEN PLANS AND ACTUAL CONDITIONS TO THE OWNER'S REPRESENTATIVE PRIOR TO STARTING WORK.
5. THE CONTRACTOR IS RESPONSIBLE FOR ANY DAMAGE TO EXISTING CONDITIONS TO REMAIN THAT ARE DUE TO CONTRACTOR OPERATIONS.
6. ALL ITEMS TO BE REMOVED THAT ARE NOT STOCKPILED FOR LATER REUSE ON THE PROJECT OR DELIVERED TO THE OWNER SHALL BE LEGALLY DISPOSED OF OFF SITE BY THE CONTRACTOR.
7. THE LOCATIONS OF UNDERGROUND UTILITIES SHOWN ON THIS PLAN ARE BASED ON THE SURVEY REFERENCED ABOVE. THE CONTRACTOR SHALL CONTACT DIGSAFE AND THE PROPER LOCAL AUTHORITIES OR RESPECTIVE UTILITY COMPANIES TO CONFIRM THE LOCATION OF ALL EXISTING UTILITIES BEFORE COMMENCING WORK. ANY DAMAGE DUE TO FAILURE OF THE CONTRACTOR TO CONTACT THE PROPER AUTHORITIES SHALL BE BORNE BY THE CONTRACTOR.
8. THE CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING HIS EFFORTS OF THE DEMOLITION WITH ALL TRADES.
9. THE CONTRACTOR SHALL COORDINATE ALL ADJUSTMENT OR ABANDONMENT OF UTILITIES WITH THE RESPECTIVE UTILITY COMPANY.
10. THE CONTRACTOR SHALL MAINTAIN OR ADJUST TO NEW FINISH GRADE AS NECESSARY ALL UTILITY AND SITE STRUCTURES SUCH AS LIGHT POLES, SIGN POLES, MAN HOLES, CATCH BASINS, HAND HOLES, WATER AND GAS GATES, HYDRANTS, ETC., FROM MAINTAINED UTILITY AND SITE SYSTEMS UNLESS OTHERWISE NOTED OR DIRECTED BY THE OWNER'S REPRESENTATIVE.
11. TREE CLEARING IS TO BE COMPLETED BETWEEN NOVEMBER 1 AND MARCH 31, OTHERWISE COORDINATION WITH AND APPROVAL FROM U.S. FISH AND WILDLIFE SERVICE (USFWS) AND NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION (NYSDEC) IS REQUIRED.

EROSION PREVENTION AND SEDIMENT CONTROL MEASURES

1. ALL SEDIMENT CONTROL MEASURES SHALL BE INSTALLED PRIOR TO ANY SITE EXCAVATION OR DISTURBANCE AND SHALL BE MAINTAINED THROUGHOUT THE CONSTRUCTION PROCESS. THE SMALLEST PRACTICAL AREA OF LAND SHALL BE EXPOSED AT ANY ONE TIME.
2. SEDIMENT TRAPS SHALL BE INSTALLED AT ALL DRAINAGE STRUCTURES. SEDIMENT CONTROL DEVICES SHALL BE CLEANED OF SEDIMENT WHEN IT REACHES ONE-THIRD OF THE CAPACITY OR EXPOSED HEIGHT.
3. MULCH SHALL BE MOWINGS OF ACCEPTABLE HERBACEOUS GROWTH, FREE OF NOXIOUS WEEDS OR WOODY STEMS, AND SHALL BE DRY WHEN INSTALLED.
4. STABILIZE SLOPES GREATER THAN 3:1 (HORIZONTAL:VERTICAL) WITH SEED, SECURED GEOTEXTILE FABRIC, SPRAYED COMPOST BLANKET, OR RIP-RAP AS REQUIRED TO PREVENT EROSION DURING CONSTRUCTION.
5. FINAL CLEAN OUT CATCH BASINS, DRAIN MANHOLES, STORM DRAIN PIPES, AND DETENTION BASINS AFTER COMPLETION OF CONSTRUCTION.
6. ALL COLLECTED SEDIMENT SHALL BE DISPOSED OF PROPERLY TO AN APPROVED LOCATION.
7. THE BOTTOM OF SEDIMENTATION BASINS SHALL BE PERIODICALLY CLEANED PER THE DIRECTION OF THE OWNER'S REPRESENTATIVE. DISPOSE OF SEDIMENT PROPERLY.
8. AFTER ALL DISTURBED AREAS HAVE BEEN STABILIZED, CONTRACTOR TO REMOVE ALL TEMPORARY CONTROL MEASURES AT THE OWNER'S REPRESENTATIVE'S DIRECTION.
9. DAMAGED OR DETERIORATED ITEMS WILL BE REPAIRED IMMEDIATELY AFTER IDENTIFICATION OR AS DIRECTED BY THE OWNER'S REPRESENTATIVE.
10. THE CONTRACTOR'S SITE SUPERINTENDENT WILL BE RESPONSIBLE FOR DAILY INSPECTIONS, MAINTENANCE, AND REPAIR ACTIVITIES.

EXISTING UTILITIES SHALL REMAIN AND BE PROTECTED DURING CONSTRUCTION (TYP.)



LEGEND	
	PROPERTY LINE
	SETBACK LIMITS
	WETLAND BOUNDARY
	100' WETLAND BUFFER LIMIT
	8'-HIGH CHAIN LINK FENCE
	CRUSHED STONE
	CONCRETE PAD
	PERMANENT EASEMENT
	INFILTRATION TRENCH

GENERAL NOTES

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- DIMENSIONS ARE FROM CENTER LINE OF FENCE, FACE OF BATTERY SEGMENTS, EDGE OF CONCRETE PAD, EDGE OF PAVEMENT UNLESS OTHERWISE NOTED.
- ALL UTILITIES, INCLUDING ELECTRIC AND TELEPHONE SERVICE, SHALL BE INSTALLED UNDERGROUND.
- THIS PLAN DOES NOT CONFLICT WITH THE COUNTY OFFICIAL MAP AND HAS BEEN APPROVED IN THE MANNER SPECIFIED BY SECTION 239L&M OF THE GENERAL MUNICIPAL LAW OF THE STATE OF NEW YORK.

ZONING ANALYSIS TABLE			
DISTRICT: L0, USE GROUP: X SECTION: 77.12, BLOCK: 1, LOT: 44			
	REQUIRED/ALLOWED	EXISTING	PROPOSED
FLOOR AREA RATIO	0.40	0.09	0.09
LOT AREA (ACRES)	2	15	15
LOT WIDTH (FT)	300	1317 ±	1317 ±
STREET FRONTAGE (FT)	150	>150	>150
FRONT YARD SETBACK (FT)	100	>100	45 ±
SIDE YARD SETBACK (FT)	100	>100	75
TOTAL SIDE YARD SETBACK (FT)	200	>200	>200
REAR YARD SETBACK (FT)	100	>100	>100
MAXIMUM BUILDING HEIGHT	SEE BULK REG NOTES 7 AND 10	N/A	N/A

VARIANCE REQUIRED:

Issued	By	Appd.	MM.DD.YY
File Name: Site Plan_client.dwg	Dwn.	Chkd.	Dsgn.
Permit-Seal			

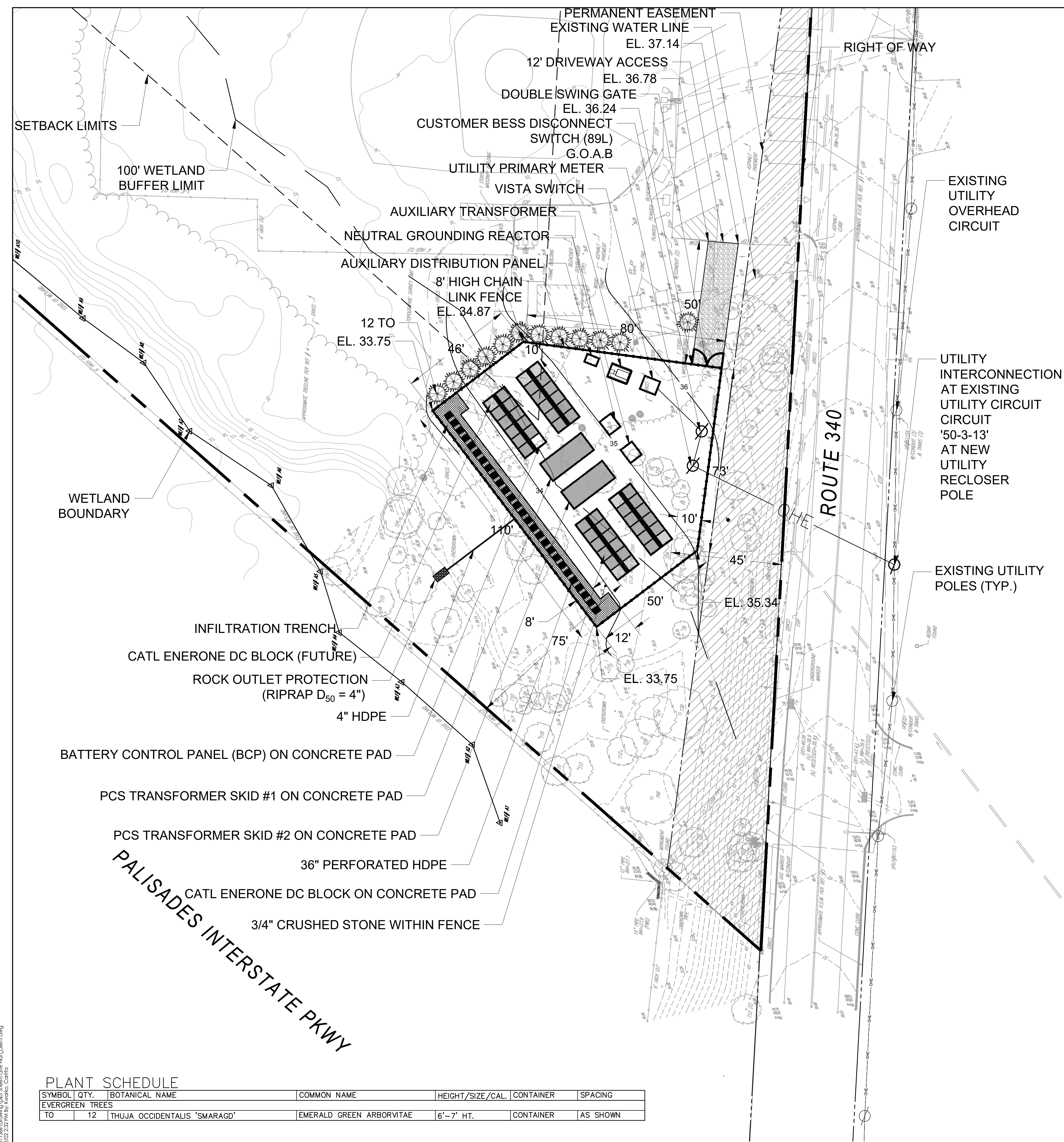
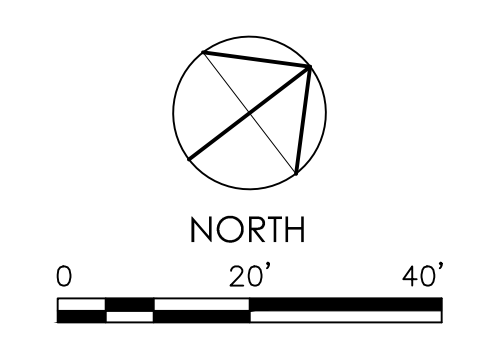


Client/Project
 CONVERGENT SPARKILL LLC
 CONVERGENT SPARKILL ENERGY STORAGE 1

690 ROUTE 340
 Orangetown, New York

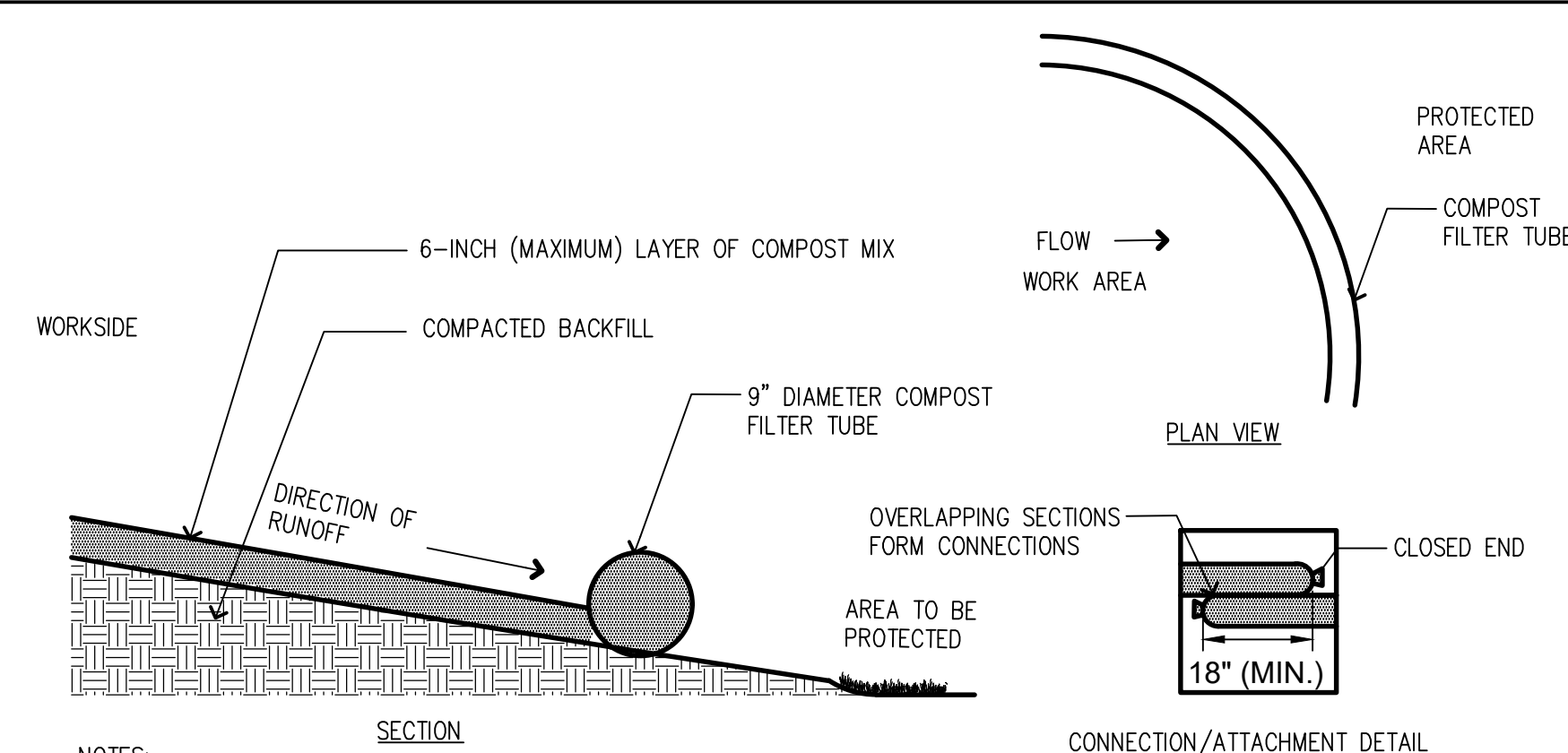
Title
 SITE PLAN ENLARGEMENT

Project No. 192311386
 Scale 1"=20'
 Sheet
 Drawing No.



PLANT SCHEDULE

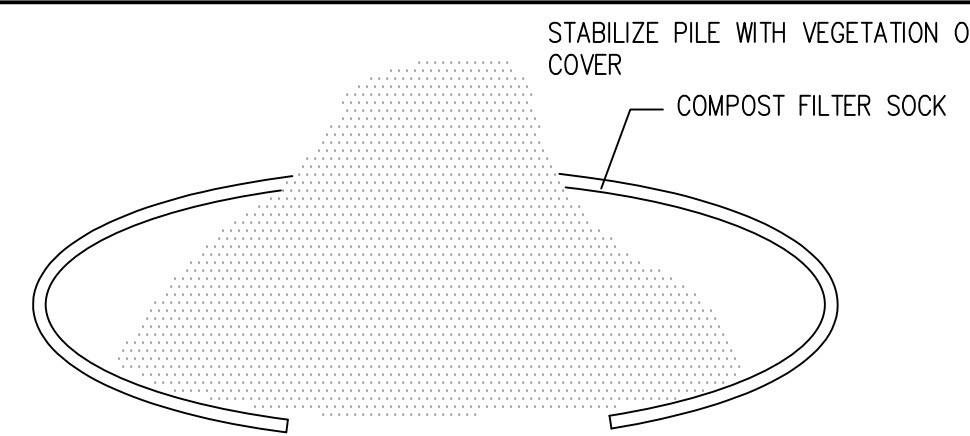
SYMBOL	QTY.	BOTANICAL NAME	COMMON NAME	HEIGHT/SIZE/CAL.	CONTAINER	SPACING
EVERGREEN TREES						
TO	12	THUJA OCCIDENTALIS 'SMARAGD'	EMERALD GREEN ARBORVITAE	6'-7' HT.	CONTAINER	AS SHOWN



- NOTES:
1. PREFABRICATED COMPOST SOCK SHALL BE FILTREXX SOXX OR APPROVED EQUAL.
 2. MATERIAL FOR SOCKS SHALL CONSIST OF SANITIZED MATURE COMPOST, FREE OF VIABLE WEED SEEDS AND FOREIGN DEBRIS SUCH AS GLASS AND PLASTIC. COMPOST SHALL BE IN SHREDDED OR GRANULAR FORM AND FREE FROM HARD LUMPS. IN ADDITION, NO FILM-DRIED WOOD OR CONSTRUCTION DEBRIS SHALL BE ALLOWED. CONTRACTOR SHALL REFER TO MASSDOT SPECIFICATIONS M1.06.0 FOR MATERIAL SPECIFICATIONS.
 3. SOCK SHALL CONSIST OF JUTE MESH OR OTHER APPROVED BIODEGRADABLE MATERIAL.
 4. ON SLOPES BETWEEN 2:1 AND 1.5:1 (H:V) THE CONTRACTOR SHALL INSTALL BIONET S150BN BIODEGRADABLE EROSION CONTROL BLANKETS AS MANUFACTURED BY NORTH AMERICAN GREEN, OR SIMILAR PRODUCT TO BE APPROVED BY GEOTECHNICAL ENGINEER, OVER THE 6" LAYER OF COMPOST MIX.
 5. BLANKETS SHALL BE SECURED PER MANUFACTURER'S INSTRUCTIONS.

1 SEDIMENT CONTROL BARRIER

SCALE: NTS

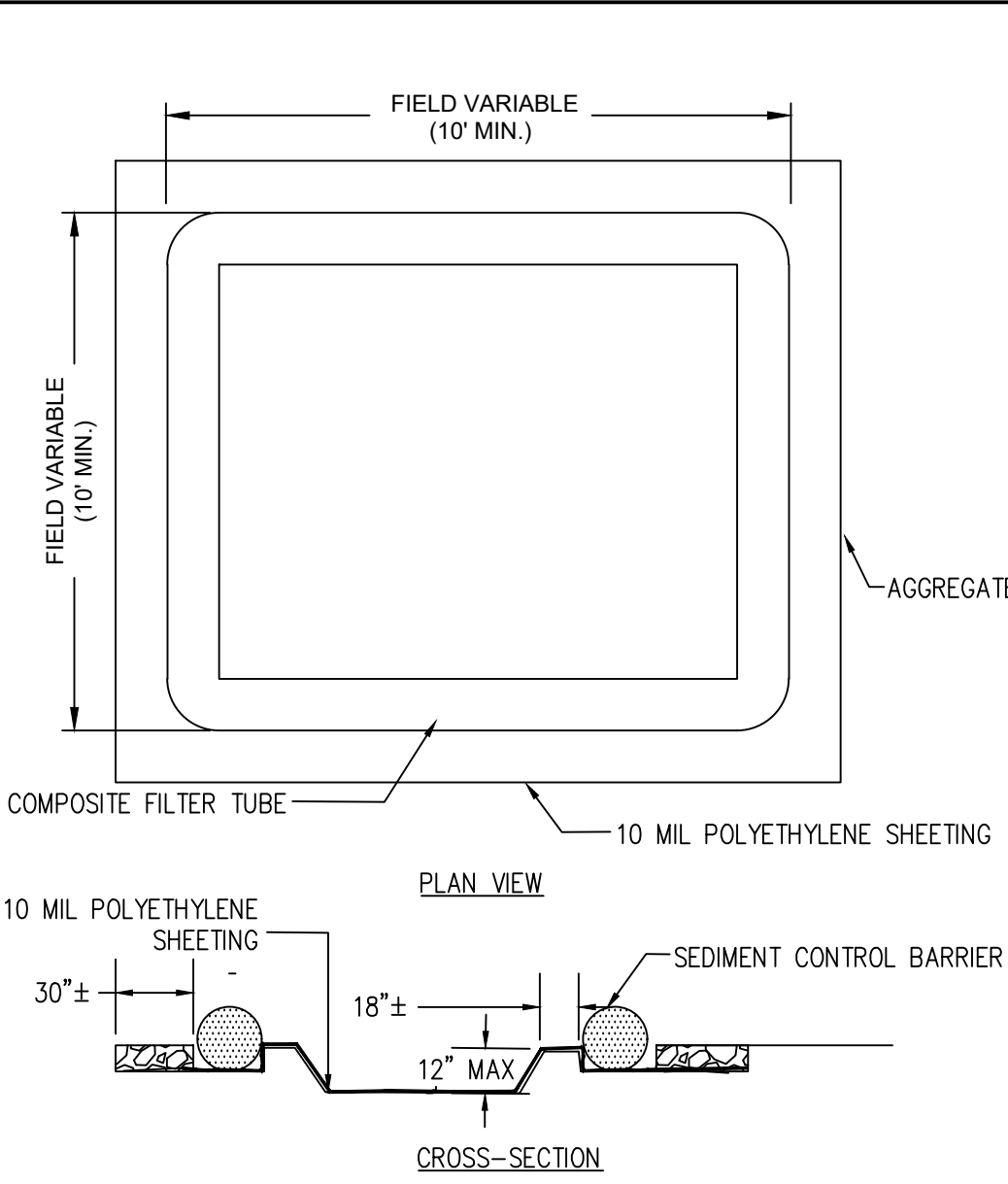


- NOTES:
1. STOCKPILES MUST BE PHYSICALLY SEPARATED FROM OTHER STORMWATER CONTROLS, OUTSIDE OF RESOURCE AREAS AND OUTSIDE THE 50' FOOT BUFFER ZONE.

- SOIL STOCKPILES: FOR ANY STOCKPILED OR LAND CLEARING DEBRIS COMPOSED, IN WHOLE OR IN PART, OF SEDIMENT OR SOIL, THE FOLLOWING MEASURES MUST BE FOLLOWED:
- LOCATE THE PILES OUTSIDE OF ANY NATURAL BUFFERS AND PHYSICALLY SEPARATED FROM OTHER STORMWATER CONTROLS IMPLEMENTED, OUTSIDE OF RESOURCE AREAS AND OUTSIDE THE 50-FOOT BUFFER ZONE.
 - PROTECT FROM CONTACT WITH STORMWATER (INCLUDING RUN-ON) USING A TEMPORARY PERIMETER SEDIMENT BARRIER OF COMPOST FILTER SOCK.
 - PROVIDE COVER OR APPROPRIATE TEMPORARY STABILIZATION TO AVOID DIRECT CONTACT WITH PRECIPITATION OR TO MINIMIZE SEDIMENT DISCHARGE.
 - DO NOT HOSE DOWN OR SWEEP SOIL OR SEDIMENT ACCUMULATED ON PAVEMENT OR OTHER IMPERVIOUS SURFACES INTO ANY STORMWATER CONVEYANCE (UNLESS CONNECTED TO A SEDIMENT BASIN, SEDIMENT TRAP, OR SIMILARLY EFFECTIVE CONTROL), STORM DRAIN INLET, OR SURFACE WATER, AND
 - UNLESS INFEASIBLE, CONTAIN AND SECURELY PROTECT FROM WIND.

2 STOCKPILE CONTROL

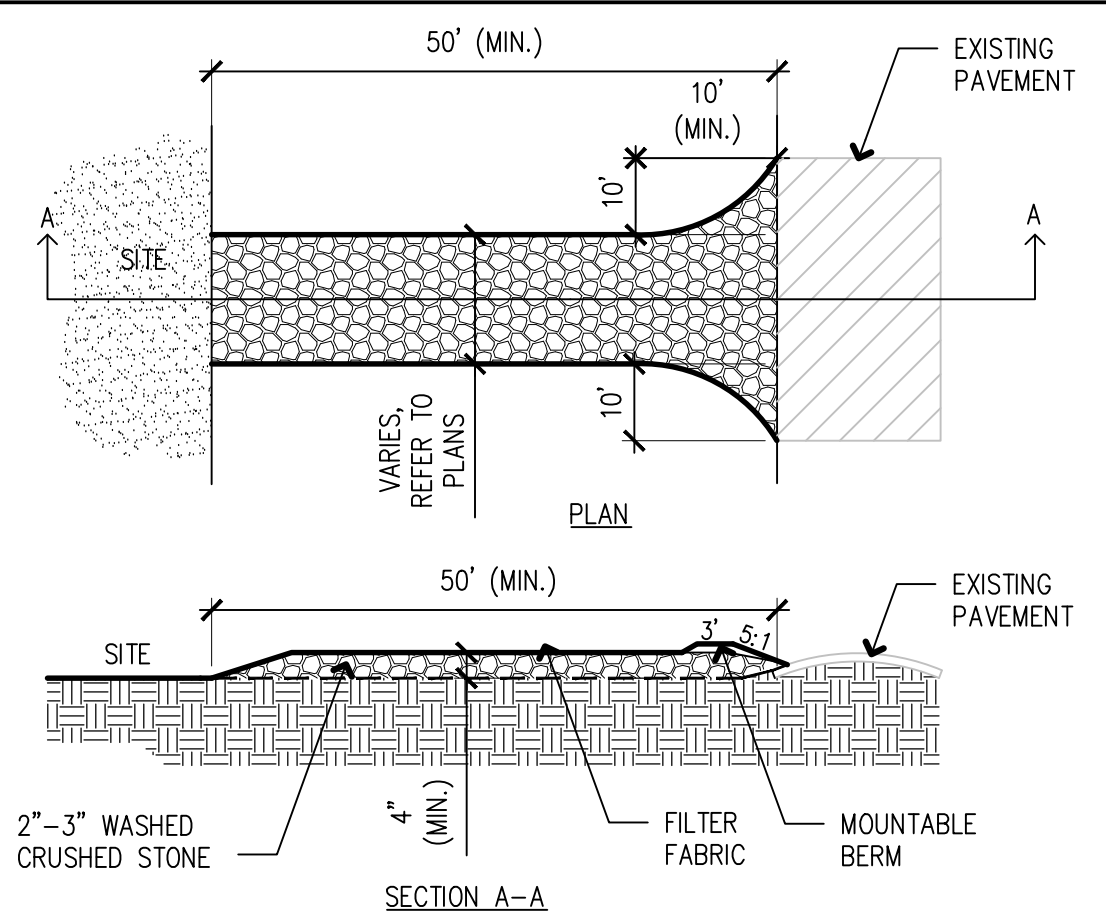
SCALE: NTS



- NOTES:
1. LENGTH OF COMPOSITE FILTER TUBES MAY VARY DEPENDING ON SITE CONDITIONS.
 2. THE BASIN TO BE SIZED TO PREVENT DISCHARGE WATER FROM OVERTOPPING BASIN.
 3. CONCRETE WASHOUT AREAS MUST BE PHYSICALLY SEPARATED FROM OTHER STORMWATER CONTROLS, OUTSIDE OF RESOURCE AREAS AND OUTSIDE THE 50-FOOT BUFFER ZONE.
 4. CONTAINMENT MUST BE STRUCTURALLY SOUND AND LEAK FREE AND CONTAIN ALL LIQUID WASTES.
 5. CONTAINMENT DEVICES MUST BE OF SUFFICIENT QUANTITY OR VOLUME TO COMPLETELY CONTAIN THE LIQUID WASTES GENERATED.
 6. WASHOUT MUST BE CLEANED OR NEW FACILITIES CONSTRUCTED AND READY TO USE ONCE WASHOUT IN 75% FULL.
 7. WASHOUT AREA(S) SHALL BE INSTALLED IN A LOCATION EASILY ACCESSIBLE BY CONCRETE TRUCKS.
 8. AT LEAST WEEKLY REMOVE ACCUMULATION OF SAND AND AGGREGATE AND DISPOSE OF PROPERLY.

3 CONCRETE WASHOUT AREA

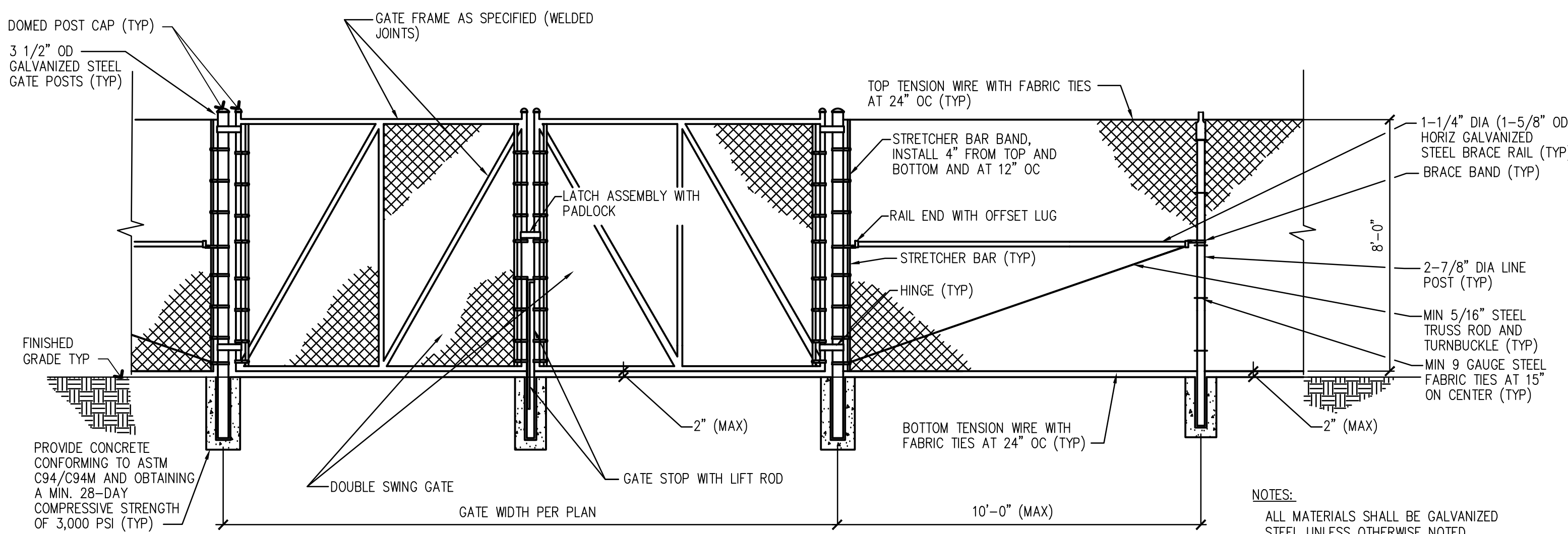
SCALE: NTS



- NOTES:
1. THE ENTRANCE SHALL BE MAINTAINED IN A CONDITION WHICH SHALL PREVENT TRACKING OR FLOWING OF SEDIMENT ONTO PUBLIC RIGHTS-OF-WAY. THIS MAY REQUIRE PERIODIC TOP DRESSING WITH ADDITIONAL STONE AS CONDITIONS DEMAND AND REPAIR OR CLEANOUT OF ANY MEASURES USED TO TRAP SEDIMENT. ALL SEDIMENT SPILLED, DROPPED, WASHED OR TRACKED ONTO PUBLIC RIGHTS-OF-WAY MUST BE REMOVED IMMEDIATELY. BERM SHALL BE PERMITTED. PERIODIC INSPECTION AND MAINTENANCE SHALL BE PROVIDED AS NEEDED.
 2. TEMPORARY CONSTRUCTION ACCESS POINTS WILL ALSO CONTAIN TEMPORARY TRUCK WHEEL WASHING AREA TO FURTHER PREVENT TRACKING ONTO EXISTING ROADWAYS.

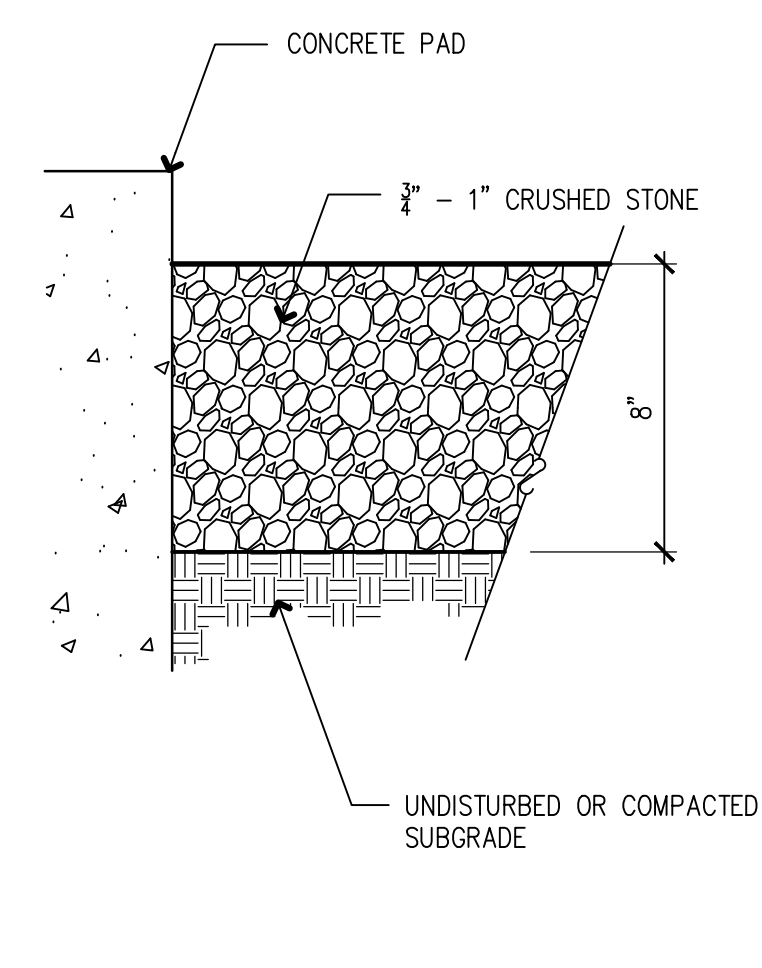
2 TEMPORARY CONSTRUCTION ENTRANCE

SCALE: NTS



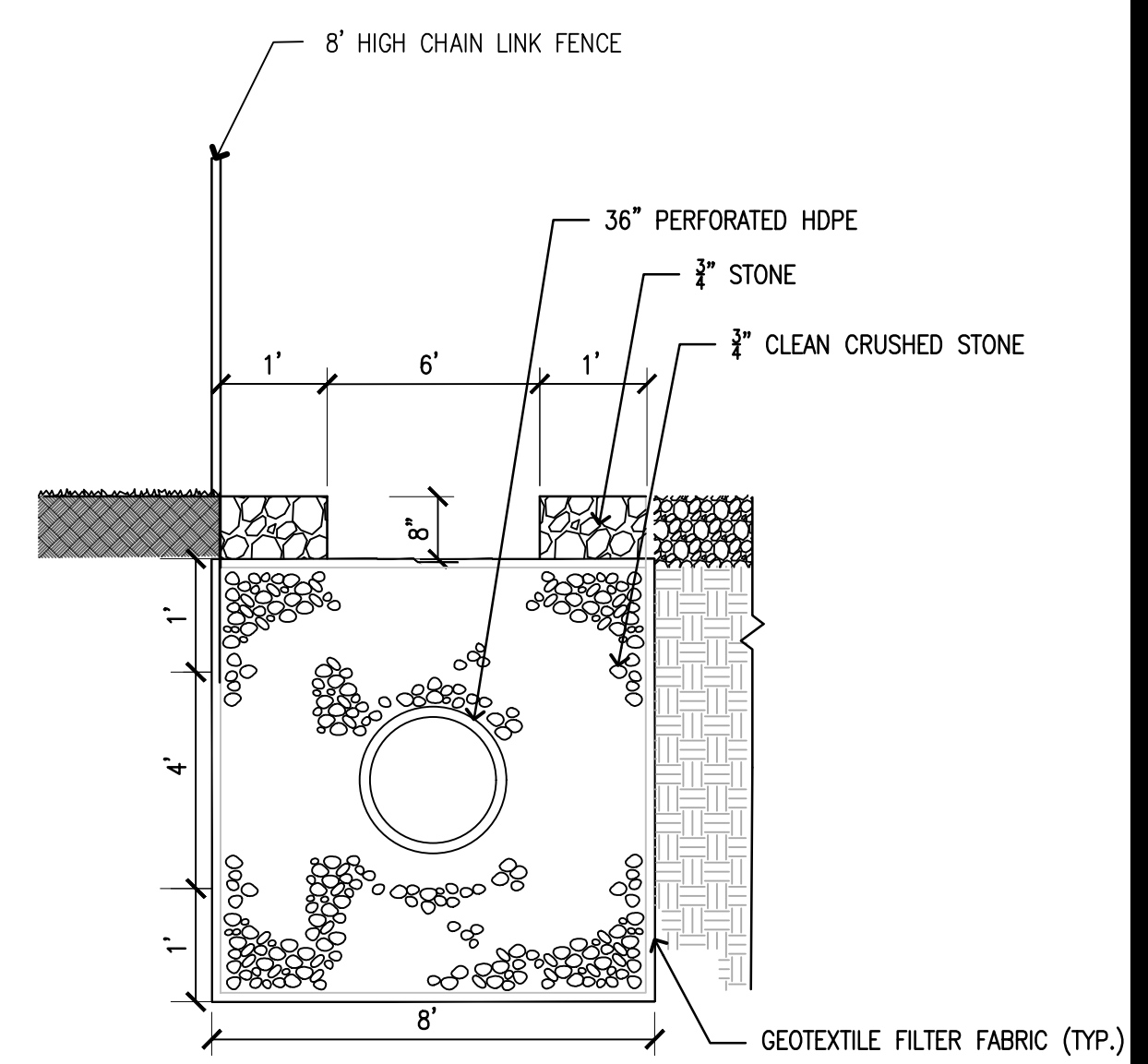
4 8'-0" CHAIN LINK FENCE AND GATE

SCALE: NTS



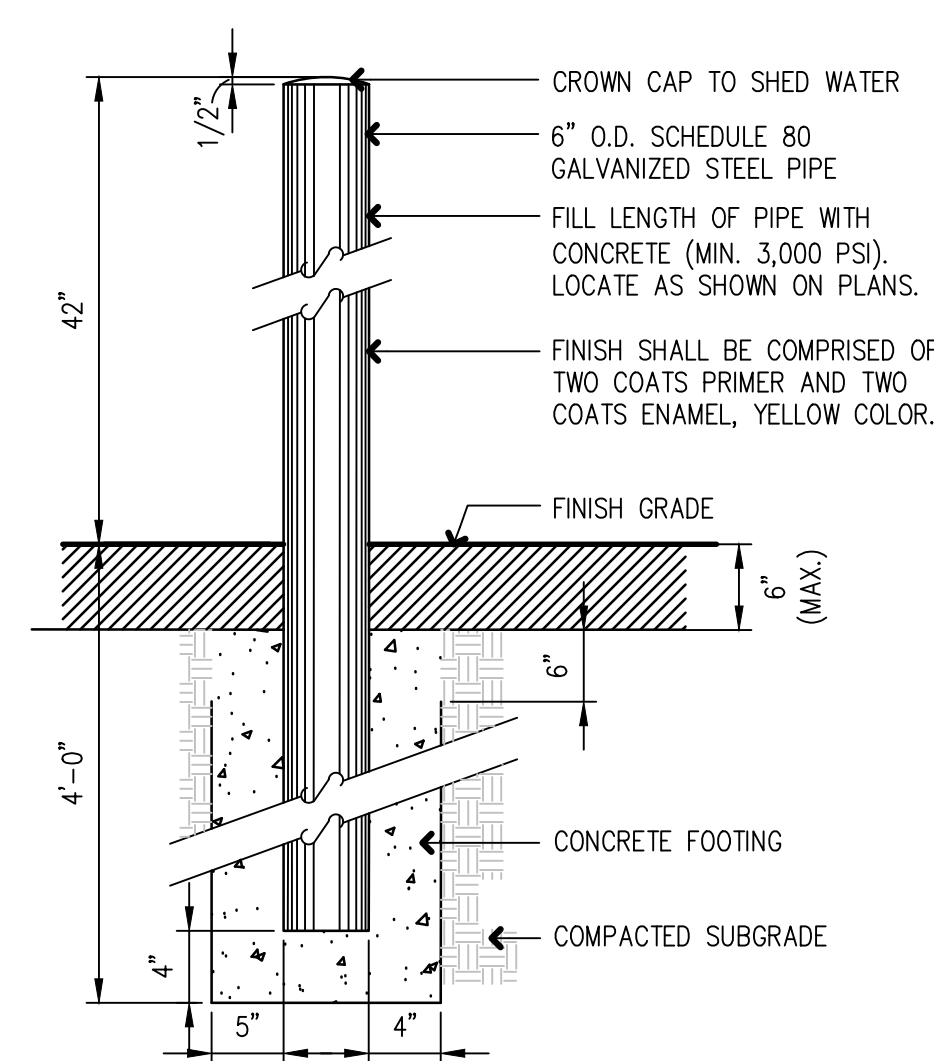
5 CRUSHED STONE

SCALE: NTS



6 INFILTRATION TRENCH

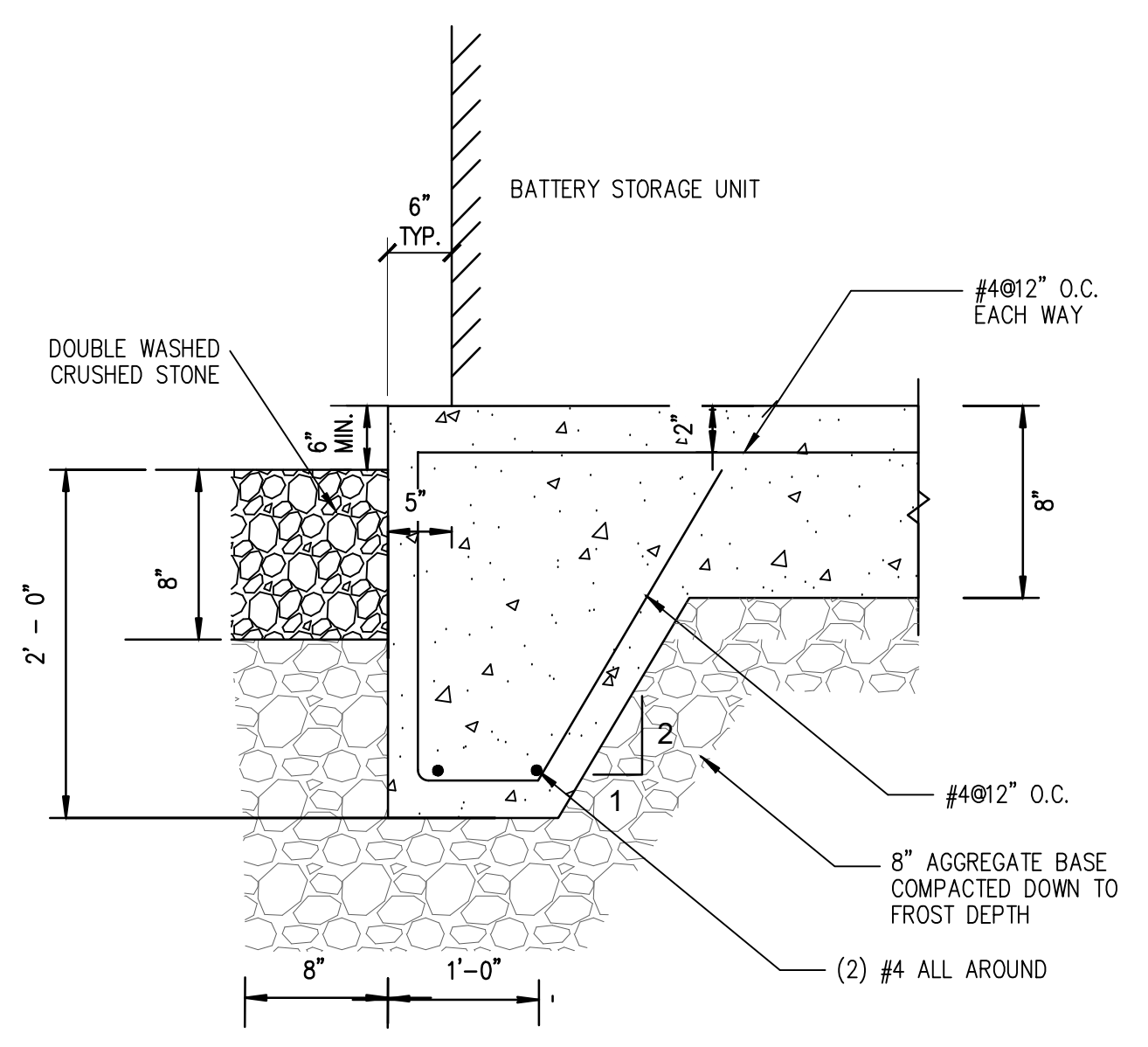
SCALE: NTS



- NOTES:
1. STEEL BOLLARD SHALL BE FABRICATED FROM NEW STEEL CONFORMING TO ASTM A-36 OR A-53, GRADE B AND FREE FROM INJURIOUS DEFECTS AND REASONABLY SMOOTH.
 2. PAINT PRIME COAT SHALL BE MANUFACTURERS OR FABRICATORS STANDARD FAST CURING, LEAD FREE UNIVERSAL PRIMER, RESISTANCE TO NORMAL CORROSION.
 3. PAINT FINISH COAT SHALL COMPLY WITH FEDERAL SPECIFICATION TT-E-489C ENAMEL, AKLYD #17038.

7 6" DIAMETER STEEL BOLLARD

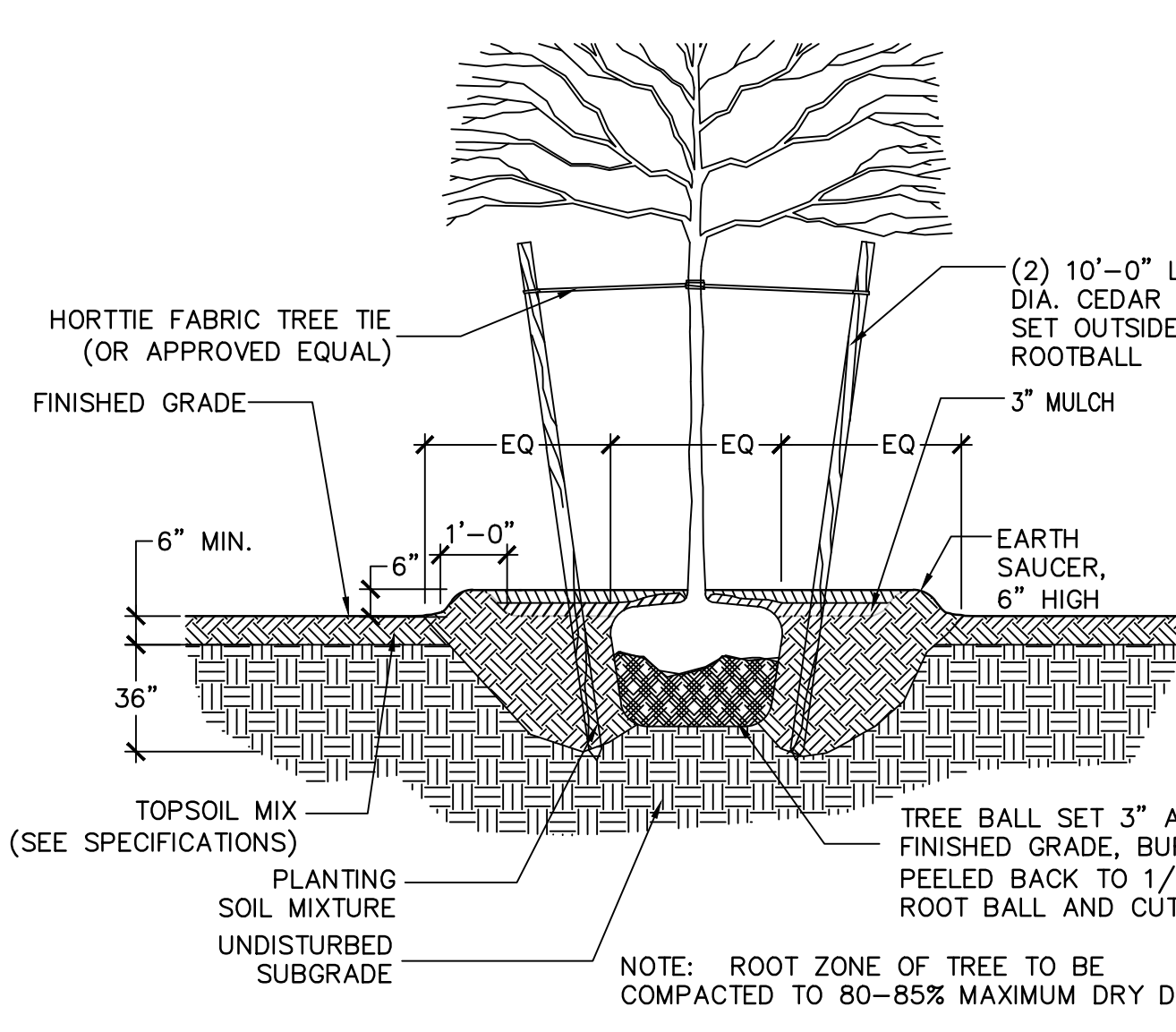
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- NOTES:
1. FINAL PAD DESIGN SHALL BE REVIEWED AND FINALIZED BY STRUCTURAL ENGINEER

8 CONCRETE PAD

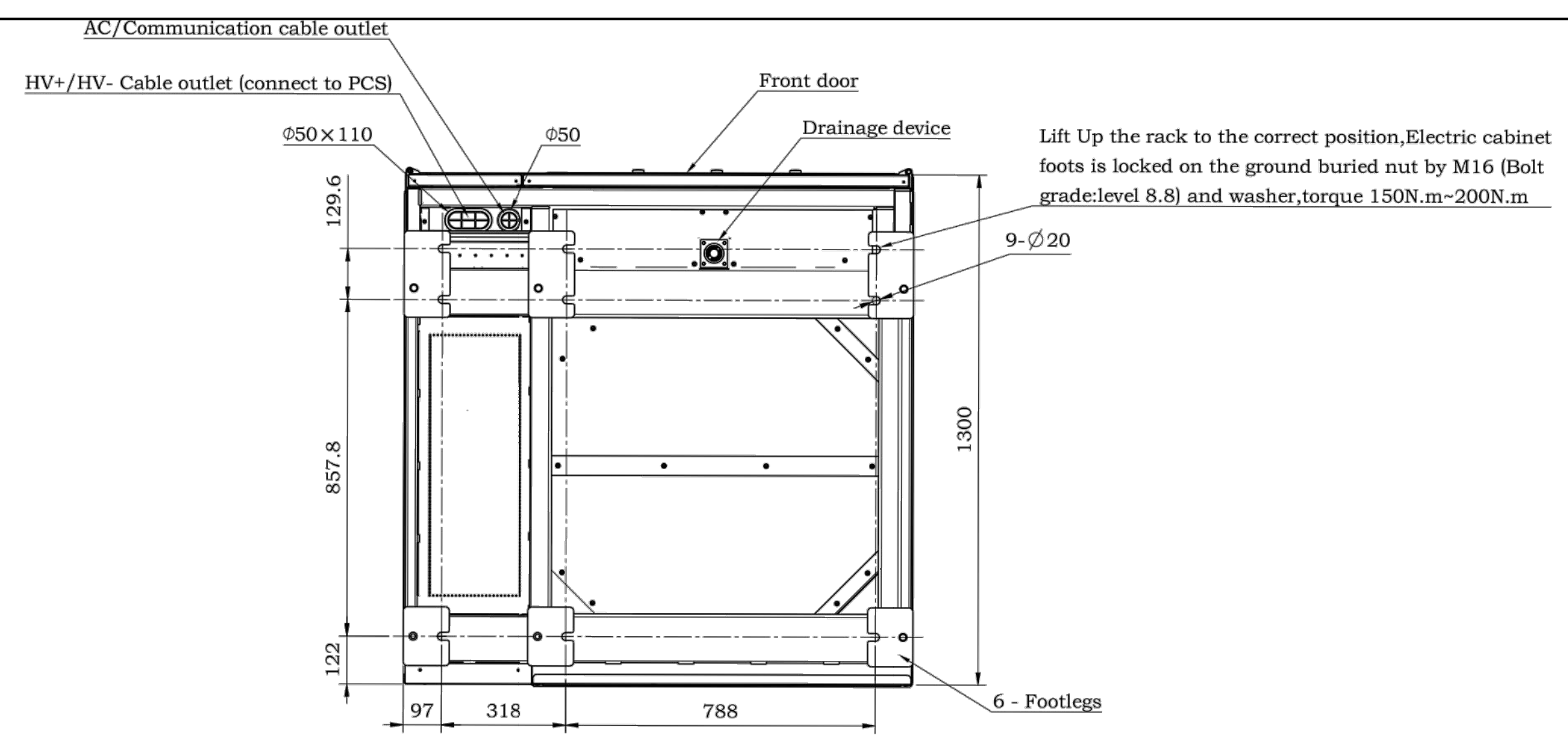
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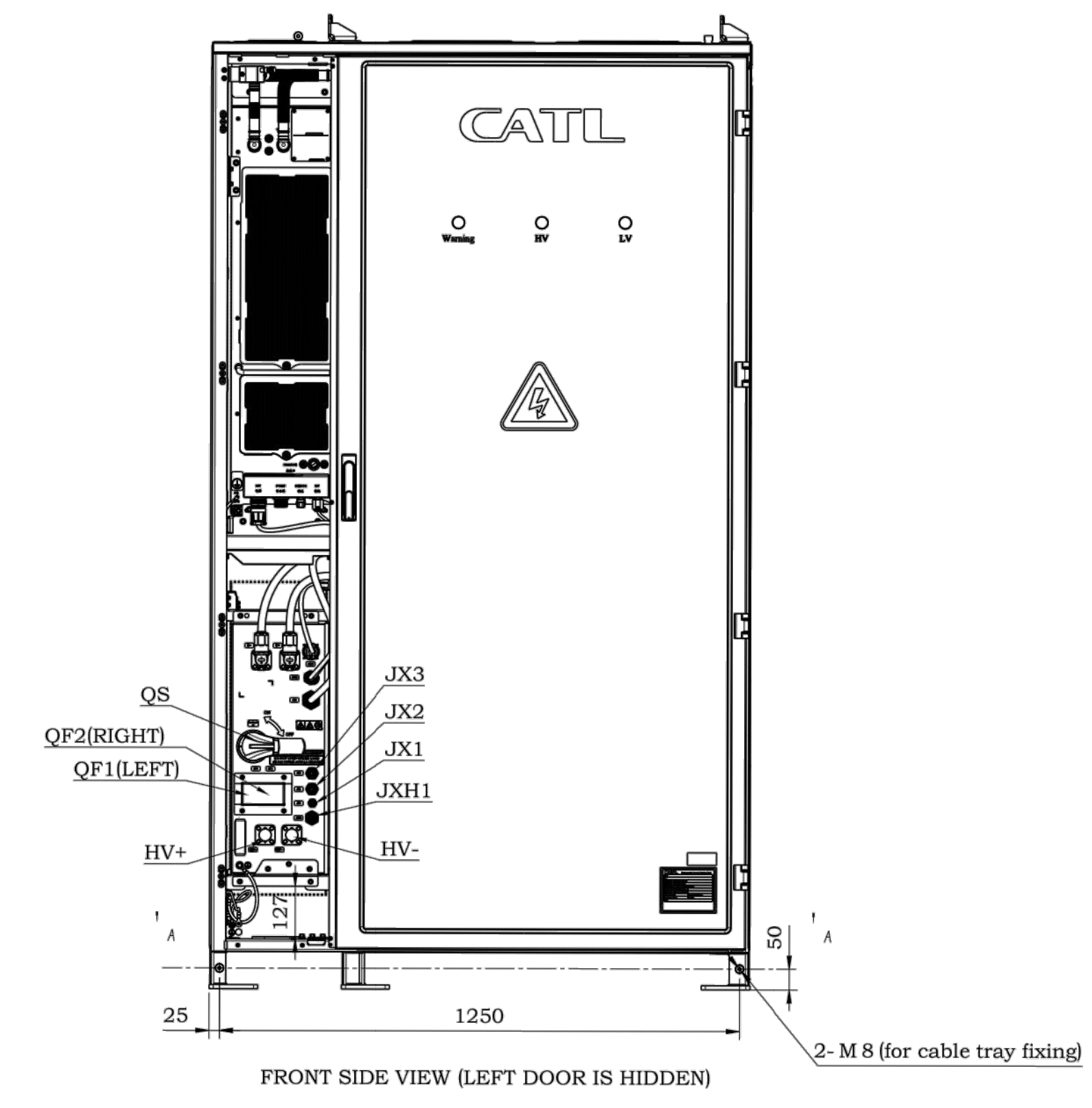
9 TYPICAL TREE PLANTING

SCALE: NTS

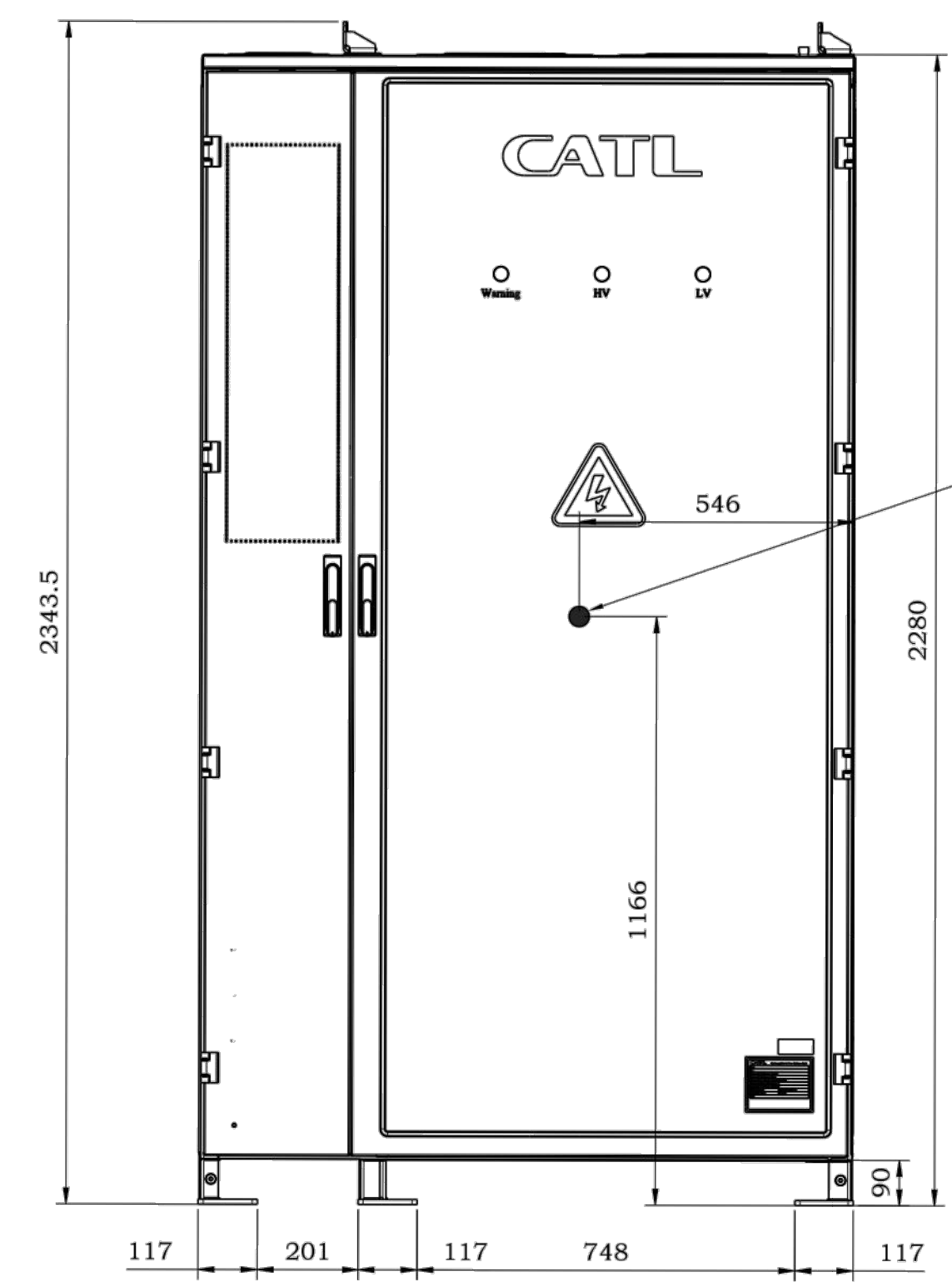
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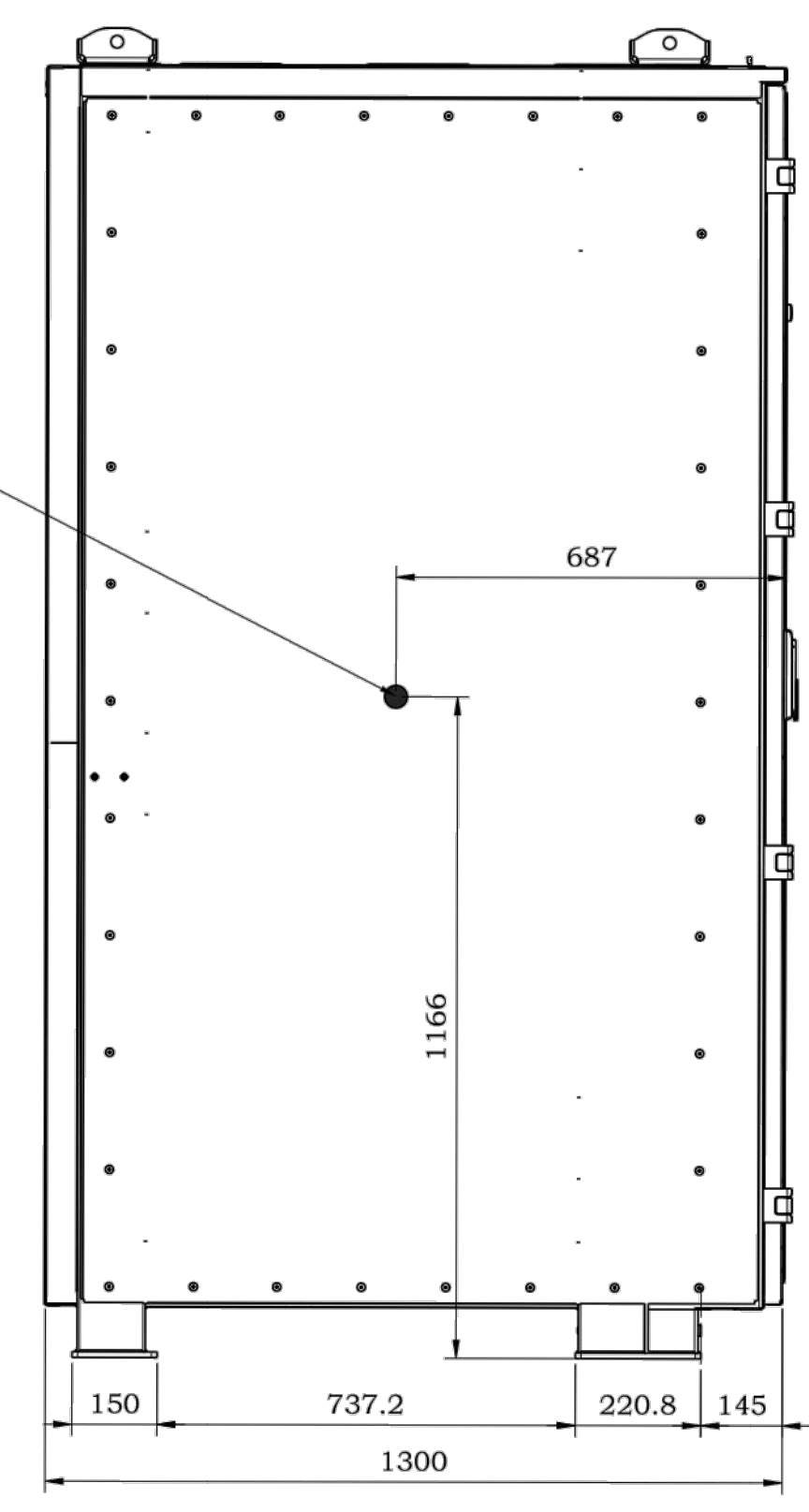
BOTTOM VIEW



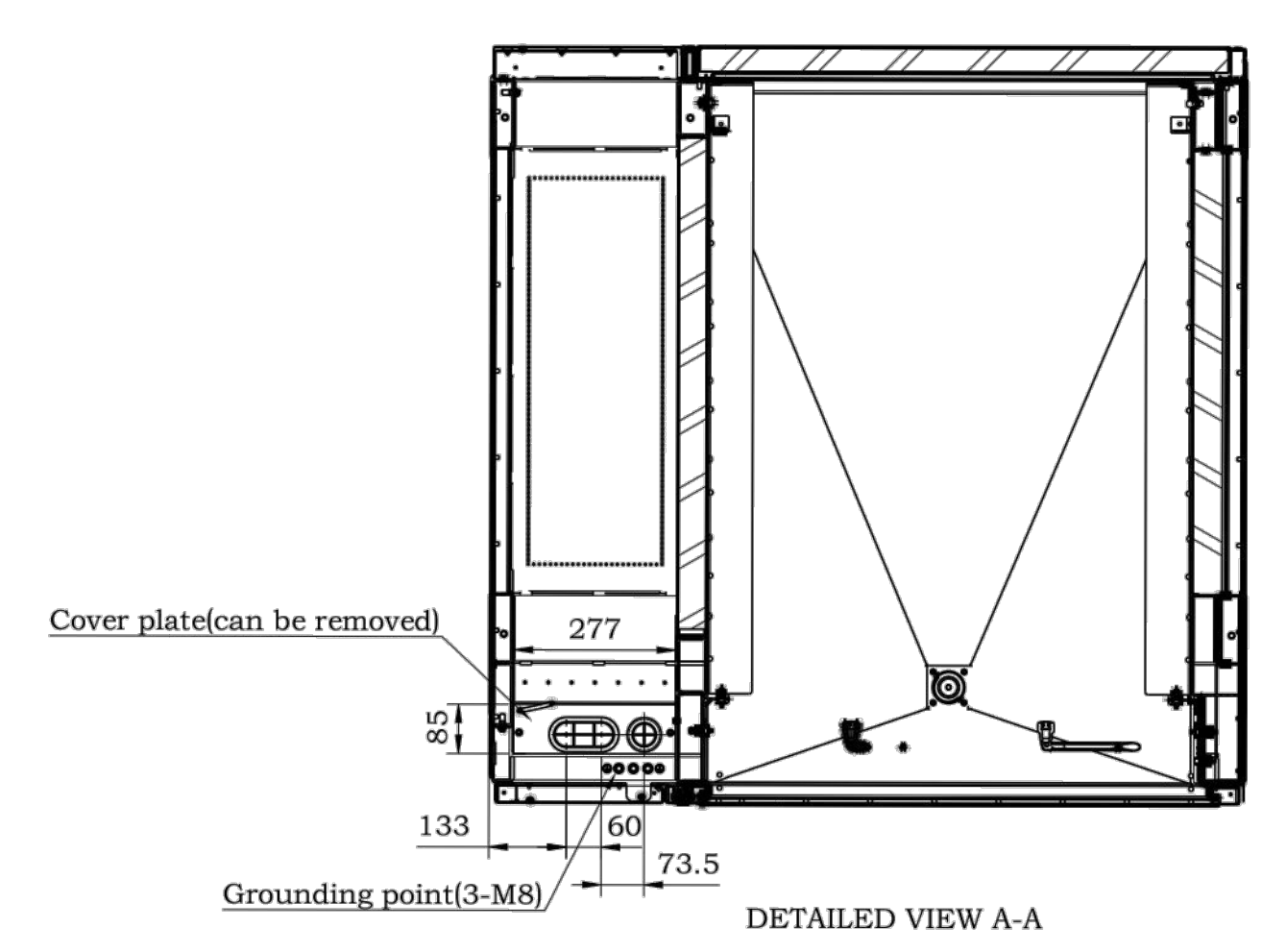
FRONT SIDE VIEW (LEFT DOOR IS HIDDEN)



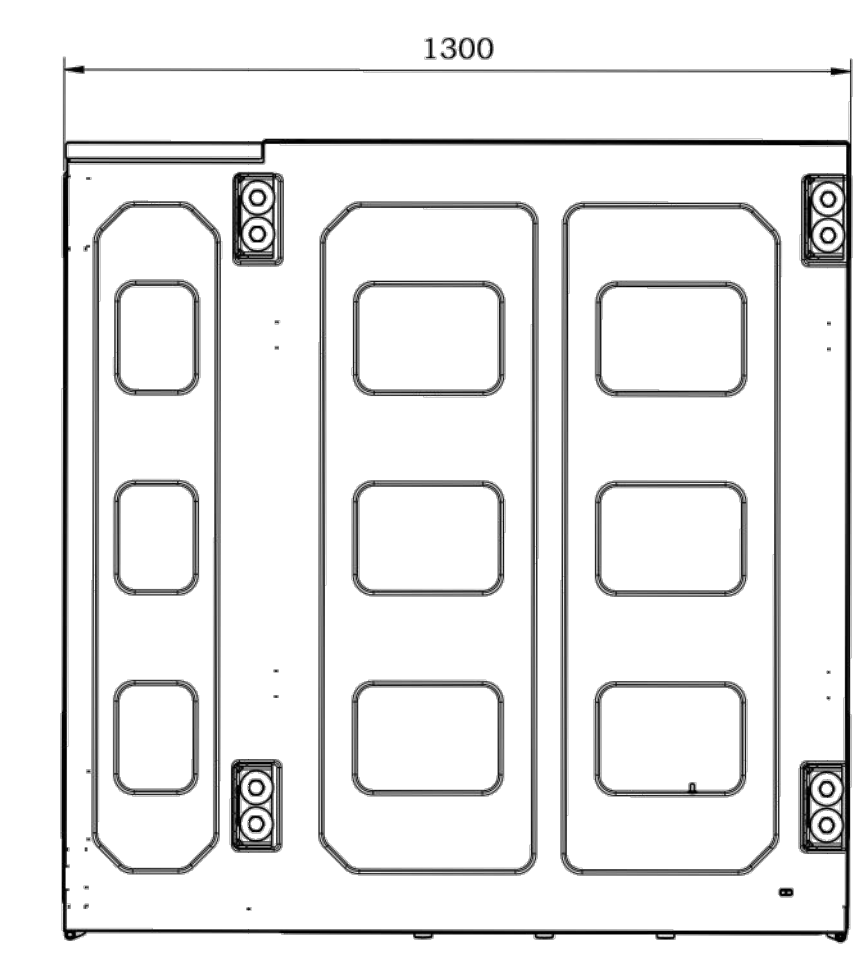
FRONT SIDE VIEW



LEFT SIDE VIEW



DETAILED VIEW A-A



TOP VIEW

NOTE: ALL MEASUREMENTS ARE IN MILLIMETERS.

STANDARD BATTERY SEGMENT DETAILS