

THE FOLLOWING LIST OF PROPERTY OWNERS WITHIN 200 FEET OF THIS PROPERTY MUST BE NOTIFIED PRIOR TO THE BEGINNING OF CONSTRUCTION



DEPARTMENT OF FINANCE
TAX ASSESSOR'S OFFICE
515 WATCHUNG AVENUE, ROOM 201
PLAINFIELD, NEW JERSEY 07060



August 4, 2022

RE: 200 foot list of property owners
1100-10 South Ave. /1112-14 South Ave.
1116-18 South Ave.
Block: 623; Lot(s): 1-3

Dear Requestor:

At your request pursuant to N.J.S.A. 40:55D-12, this is to certify that as of the date of this letter our records indicate the following as the property owner(s) for the subject property. I further certify that attached is a complete list of property owners and addresses, taken from the tax map and tax list, within 200 feet of the subject property. See attached.

SUBJECT PROPERTY BLOCK-623 LOT: 1-2 LOCATION: 1110-10 South Ave. 1112-14 South Ave.	OWNERSHIP INFO: ADONI, RAY 9 TEAL COURT MARLBORO, NJ 07746
SUBJECT PROPERTY BLOCK-623 LOT: 3 LOCATION: 1116-18 South Ave.	OWNERSHIP INFO: ELITE AUTO SALES INC 2104 ROSE COURT BASKING RIDGE, NJ 07920

Should you have any question, please feel free to contact my office. Thanks

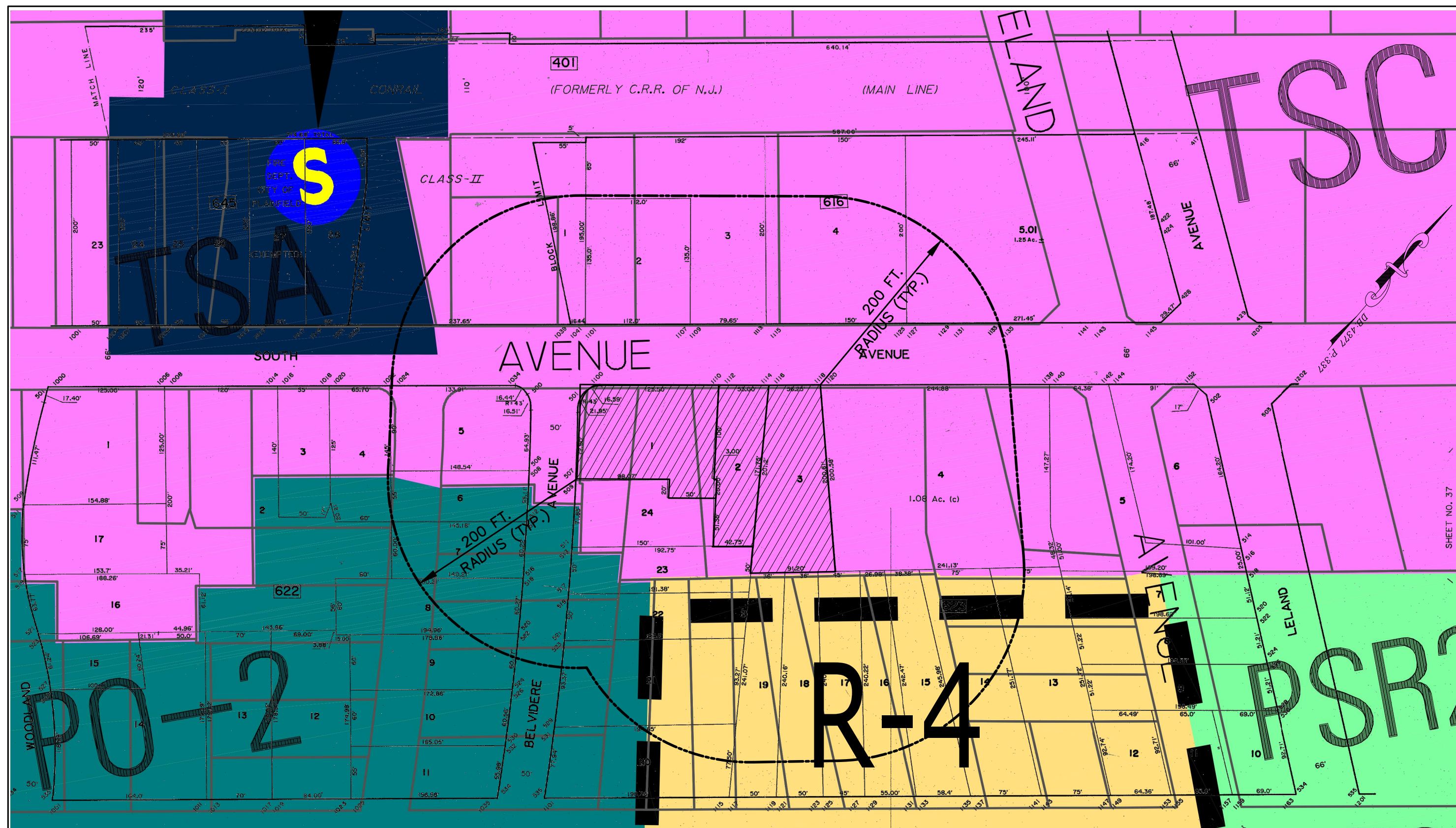
Respectfully Submitted:

Anand Verma, CTA, SCGRE
Tax Assessor

Phone: (908) 753-3203 – Fax: (908) 753-3202
E-Mail: taxassessor@plainfieldnj.gov
Website: www.plainfieldnj.gov

OWNER & ADDRESS REPORT

PLAINFIELD		BLOCK 623 LOT 1, 2 & 3 1100-12 SOUTH AVE/1112-14 SOUTH AVE			
BLOCK	LOT	QUAL	CLA	PROPERTY OWNER	PROPERTY LOCATION
401	2		5B	NEW JERSEY TRANSIT CORP PO BOX 10009 NEWARK, N J 07101	1022-39 SOUTH AVE
401	2	B01	4A	OUTFRONT MEDIA 105 HIGWAY 40A FAIRFIELD, NJ 07004	BERCKMAN ST
616	1		4A	SARITA ENTERPRISES, LLC 1041 SOUTH AVE PLAINFIELD, NJ 07060	1041 SOUTH AVE
616	2		4A	BELVIDERE RLTY ASSOC, L L C P O BOX 351 PLAINFIELD, N J 07060	1101-07 SOUTH AVE
616	3		4A	JAGUI LLC 28 STATE ST 1ST FL BLOOMFIELD, NJ 07003	1109-1113 SOUTH AVE
616	4		4A	PNC BANK NA C/O NATL TAX SEARCH, 130 S. JEFFERSON ST. #500 CHICAGO, IL 60661	1115-25 SOUTH AVE
616	5, 01		4A	WALGREEN EASTERN CO, INC P.O. BOX 1159, C/O TAX DEPT DEERFIELD, IL 60015	1127-45 SOUTH AVE
622	4		2	D DONATO, DANIEL 60 FRIAR LANE WATCHUNG, NJ 07069	1020-22 SOUTH AVE
622	5		4A	PLAINFIELD DEVELOPMENT INC 27 PRINCE ST ELIZABETH, N J 07208	1024-34 SOUTH AVE
622	6		2	MELLENDEZ, ORLANDO & MARIA Y 508-512 BELVIDERE AVE PLAINFIELD, NJ 07060	508-12 BELVIDERE AVE
622	7		2	DIDONATO, DANIEL P.O. BOX 7032 WATCHUNG, NJ 07069	514-16 BELVIDERE AVE
622	8		2	OEKEE, PHILLIP O 518-20 BELVIDERE AVE PLAINFIELD, NJ 07062	518-20 BELVIDERE AVE
622	9		2	NOLAN, JOSEPH P & EMMY JO 522 BELVIDERE AVE PLAINFIELD, NJ 07062	522-24 BELVIDERE AVE
623	1		4A	ADONI, RAMON & JILL 9 TEAL COURT MARLBORO, N. J. 07746	1100-10 SOUTH AVE
623	2		1	ADONI, RAY 9 TEAL COURT MARLBORO, N. J. 07746	1112-14 SOUTH AVE
623	3		4A	ELITE AUTO SALES INC 2104 ROSE COURT BASKING RIDGE, N J 07920	1116-18 SOUTH AVE
623	4		4A	EFFRUS, JEO & EFFRUS, SCOTT 1120-38 SOUTH AVE PLAINFIELD, NJ 07062	1120-38 SOUTH AVE
623	13		2	KNORRLE, AMIR G & NADIRAH F 1143 E 7TH ST PLAINFIELD, NJ 07062	1143-47 E 7TH ST
623	14		2	HAWKINS, ANDRO K & PAULETTE 1127 E 7TH ST PLAINFIELD, NJ 07060	1137-41 E 7TH ST



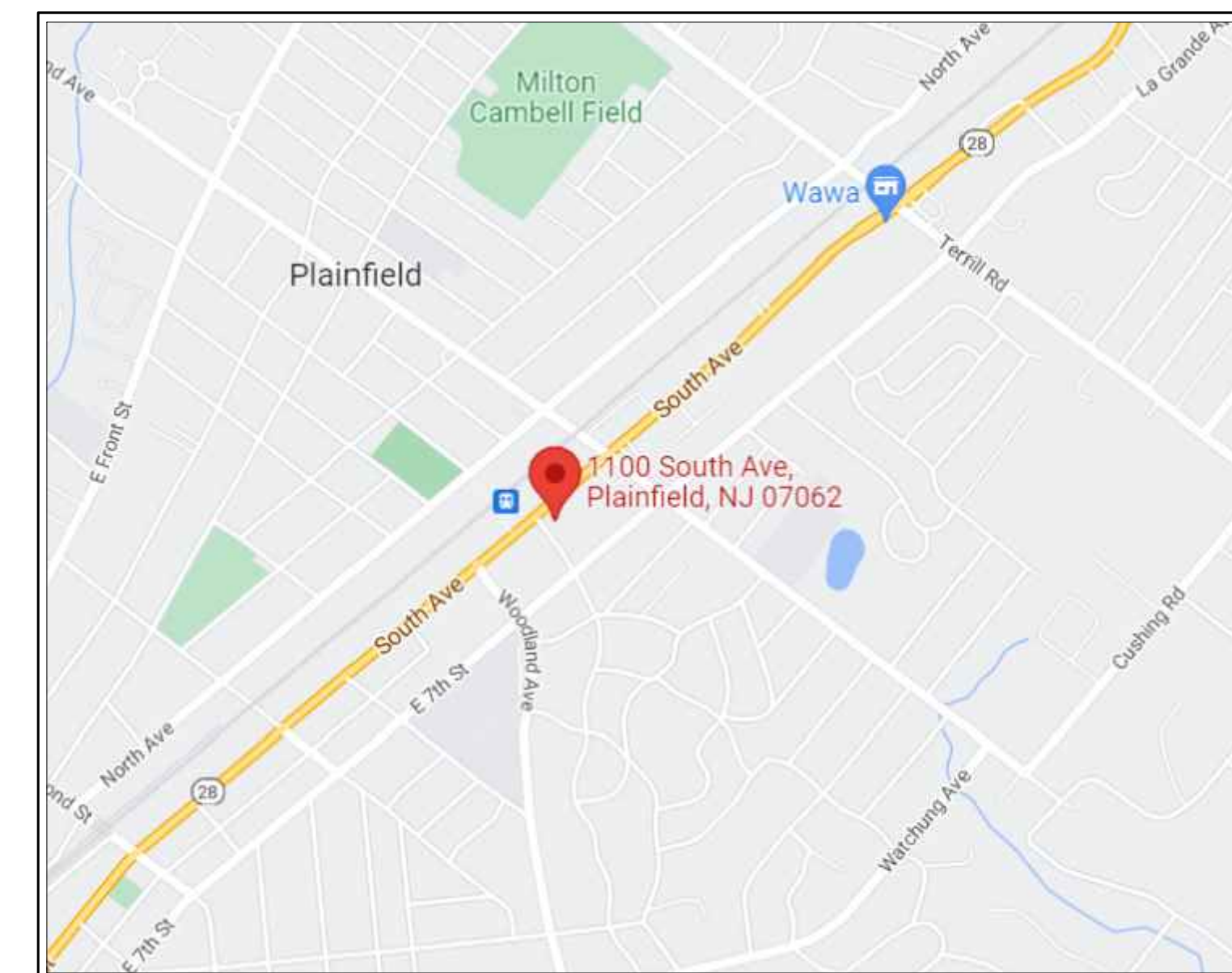
SOURCE:
TAX MAP - CITY OF PLAINFIELD

AREA MAP

SCALE: 1"= 100'

OWNER & ADDRESS REPORT

PLAINFIELD		BLOCK 623 LOT 1, 2 & 3 1100-12 SOUTH AVE/1112-14 SOUTH AVE			
BLOCK	LOT	QUAL	CLA	PROPERTY OWNER	PROPERTY LOCATION
623	15		2	TALBOT, ADRIENNE 1133 E 7TH ST PLAINFIELD, NJ	1133-35 E 7TH ST
623	16		2	FELTON, REUBIN 1129 E 7TH STREET PLAINFIELD, NJ	1129-31 E 7TH ST
623	17		2	RUBI, HUGO A & ROSARIO 1125-27 E 7TH ST PLAINFIELD, NJ	1125-27 E 7TH ST
623	18		2	DARWISH, GAMAL 14 ARROWOOD LN MONMOUTH JUNCTION, NJ	1121-23 E 7TH ST
623	19		2	THEODORE, GLADISSE 1117-19 E 7TH ST PLAINFIELD, NJ	1117-19 E 7TH ST
623	20		2	MUSARRA, SALVATORE & MARIA 531-35 BELVIDERE AVE PLAINFIELD, NJ	531-35 BELVIDERE AVE
623	21		2	CRIGLER R J, SPEAR J M, 523-599 BELVIDERE AVE PLAINFIELD, NJ	623-29 BELVIDERE AVE
623	22		2	MELENDEZ, MARIA Y 519-21 BELVIDERE AVE PLAINFIELD, NJ	519-21 BELVIDERE AVE
623	23		2	LONE, MICHAEL 517 BELVIDERE AVE PLAINFIELD, NJ	513-17 BELVIDERE AVE
623	24		2	RODRIGUES, JOAQUINA 27 PINE STREET PLAINFIELD, NJ	509-11 BELVIDERE AVE



LOCATION MAP

NTS
SOURCE: GOOGLE MAPS

INDEX OF DRAWINGS

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APPLICANT

1100 SA LLC
122 Main Street
West Orange, NJ 07052

CITY OF PLAINFIELD APPROVALS

PLANNING BOARD CHAIRMAN	DATE
PLANNING BOARD SECRETARY	DATE
CITY ENGINEER	DATE

COUNTY OF UNION APPROVALS

COUNTY PLANNING BOARD	DATE
SECRETARY	DATE
PLANNING ENGINEER	DATE

REFERENCES:

BOUNDARY AND FIELD SURVEY TAKEN FROM LAKELAND SURVEYING
PREPARED BY MARC J.CIFONE PLS ON 02-22-22.

HOUSE LAYOUT TAKEN FROM PLAN PREPARED BY ROBERT DOOLEY
HERO ARCHITECTURE

PAUL W. ANDERSON
N.J. PROFESSIONAL ENGINEER

PROFESSIONAL ENGINEER
IC NO 33410

Paul D. Gaud

REV 1: 2-22-23 REVISED PER ENG MEMO

DATE OF AUTHORIZATION
24GA28182400

Boonton, NJ 07005
TEL: 973.975.0703
Fax: 973.975.0703

Scale	AS SHOWN
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1100-1118 SOUTH AVENUE
BLOCK 623 LOT 1, 2 & 3

CITY OF PLAINFIELD
UNION COUNTY, NEW JERSEY

COVER SHEET

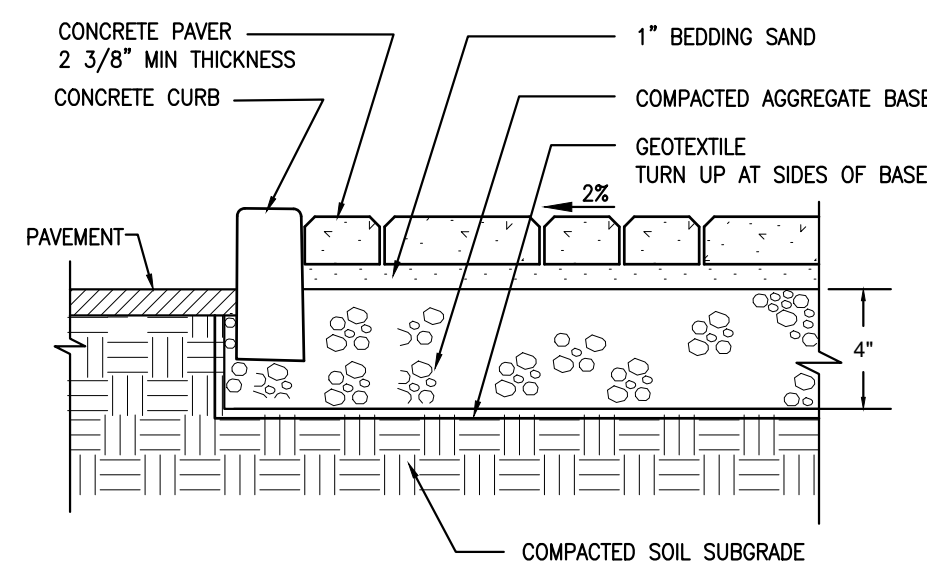
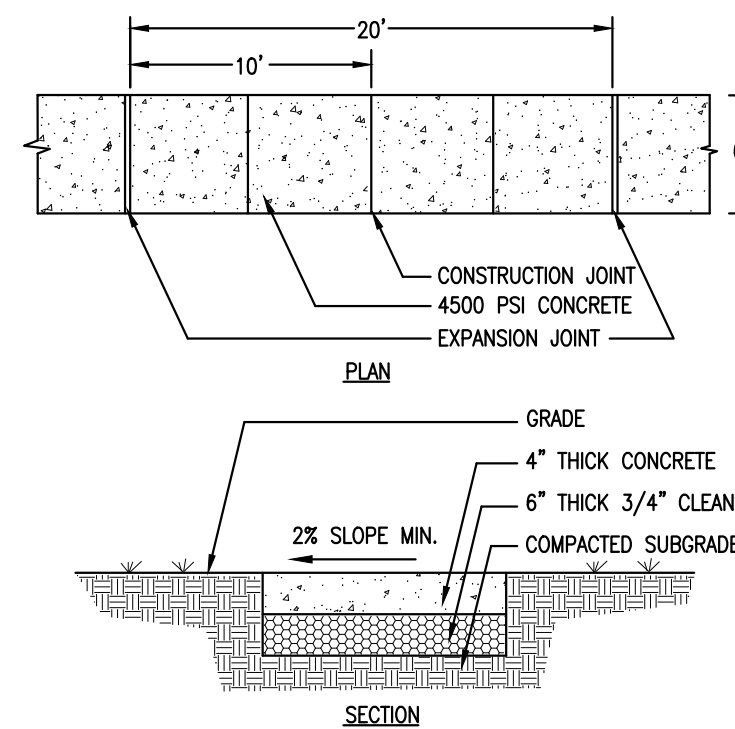
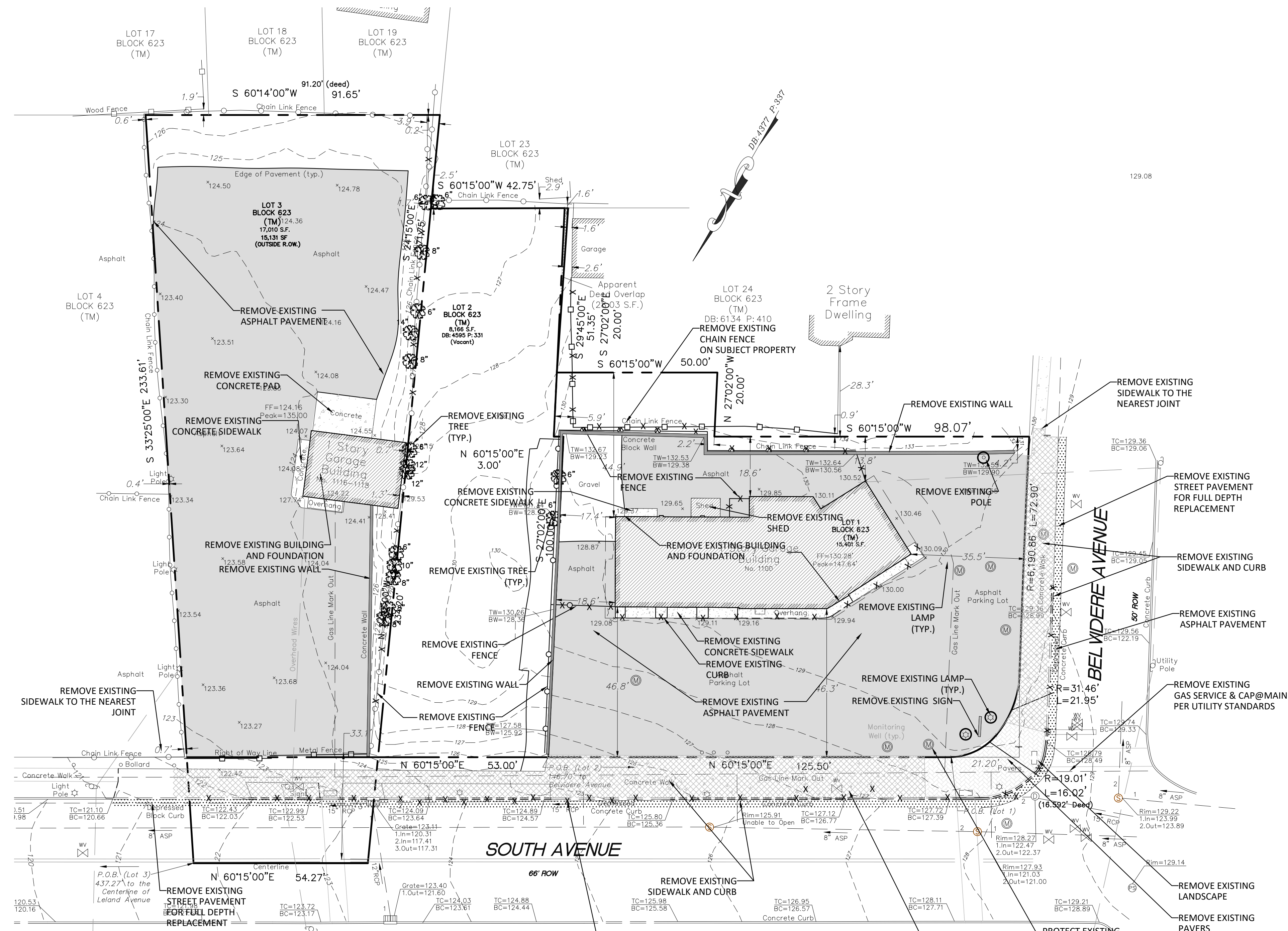
SP-1

SHEET 1 OF 7

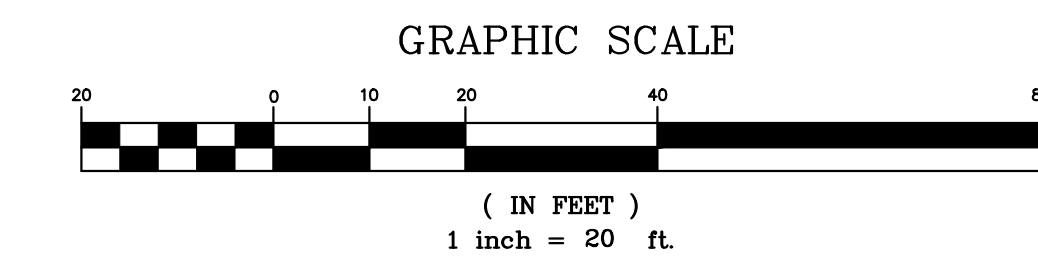


Know what's below.
Call before you dig.

NEW JERSEY STATE LAW REQUIRES NOTIFICATION 3 BUSINESS DAYS PRIOR TO ANY LAND DISTURBANCE. CONTRACTOR IS RESPONSIBLE FOR CALLING 811 OR 1-800-272-1000 FOR UTILITY MARKOUTS. UTILITY INFORMATION SHOWN IS PROVIDED BY THE SURVEYOR AND IS CURRENT AT THE TIME OF THE SURVEY. ANDERSON CONSULTING SERVICES IS NOT RESPONSIBLE FOR THE ACCURACY OF THE DATA.



CONCRETE UNIT PAVERS (SIDEWALK)
SCALE: NTS



REFERENCES:
BOUNDARY AND FIELD SURVEY TAKEN FROM LAKELAND SURVEYING, PREPARED BY MARC J. CIFONE PLS ON 02-22-22.
HOUSE LAYOUT TAKEN FROM PLAN PREPARED BY ROBERT DOOLEY HERO ARCHITECTURE

811
NEW JERSEY STATE LAW REQUIRES NOTIFICATION 3 BUSINESS DAYS PRIOR TO ANY LAND DISTURBANCE. CONTRACTOR IS RESPONSIBLE FOR CALLING 811 OR 1-800-272-1000 FOR UTILITY MARKOUTS. UTILITY INFORMATION SHOWN IS PROVIDED BY THE SURVEYOR AND IS CURRENT AT THE TIME OF THE SURVEY. ANDERSON CONSULTING SERVICES IS NOT RESPONSIBLE FOR THE ACCURACY OF THE DATA.

PAUL W. ANDERSON
N.J. PROFESSIONAL ENGINEER
LIC. NO. 33410
Paul W. Anderson
SIGNATURE INVALID WITHOUT RAISED SEAL OF P.E.

Revisions
REV 1: 2-22-23 REVISED PER ENG MEMO

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Fax: 973.975.0703
www.pwanderson-cs.com

CERTIFICATE OF AUTHORIZATION
24GA28182400

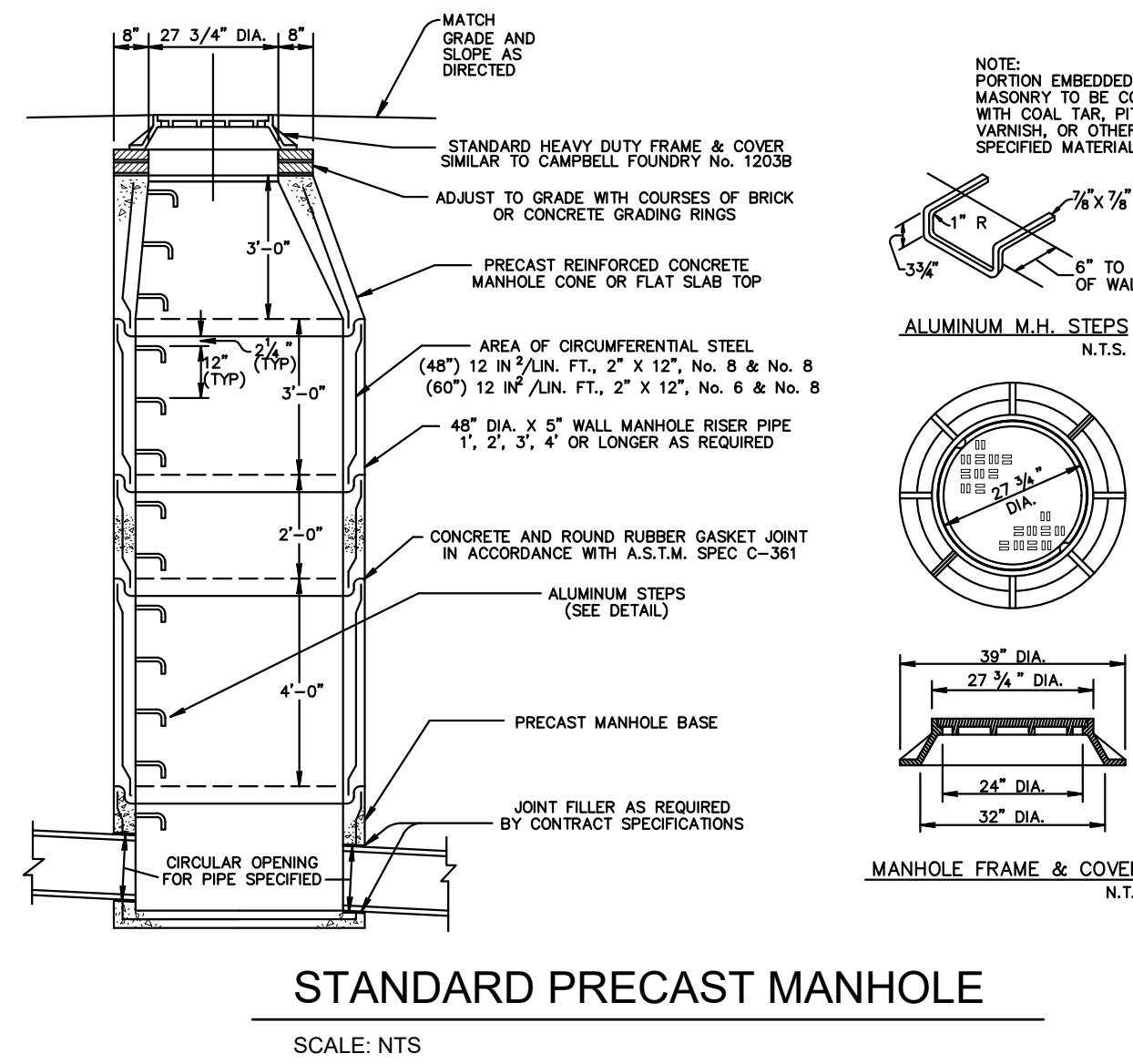
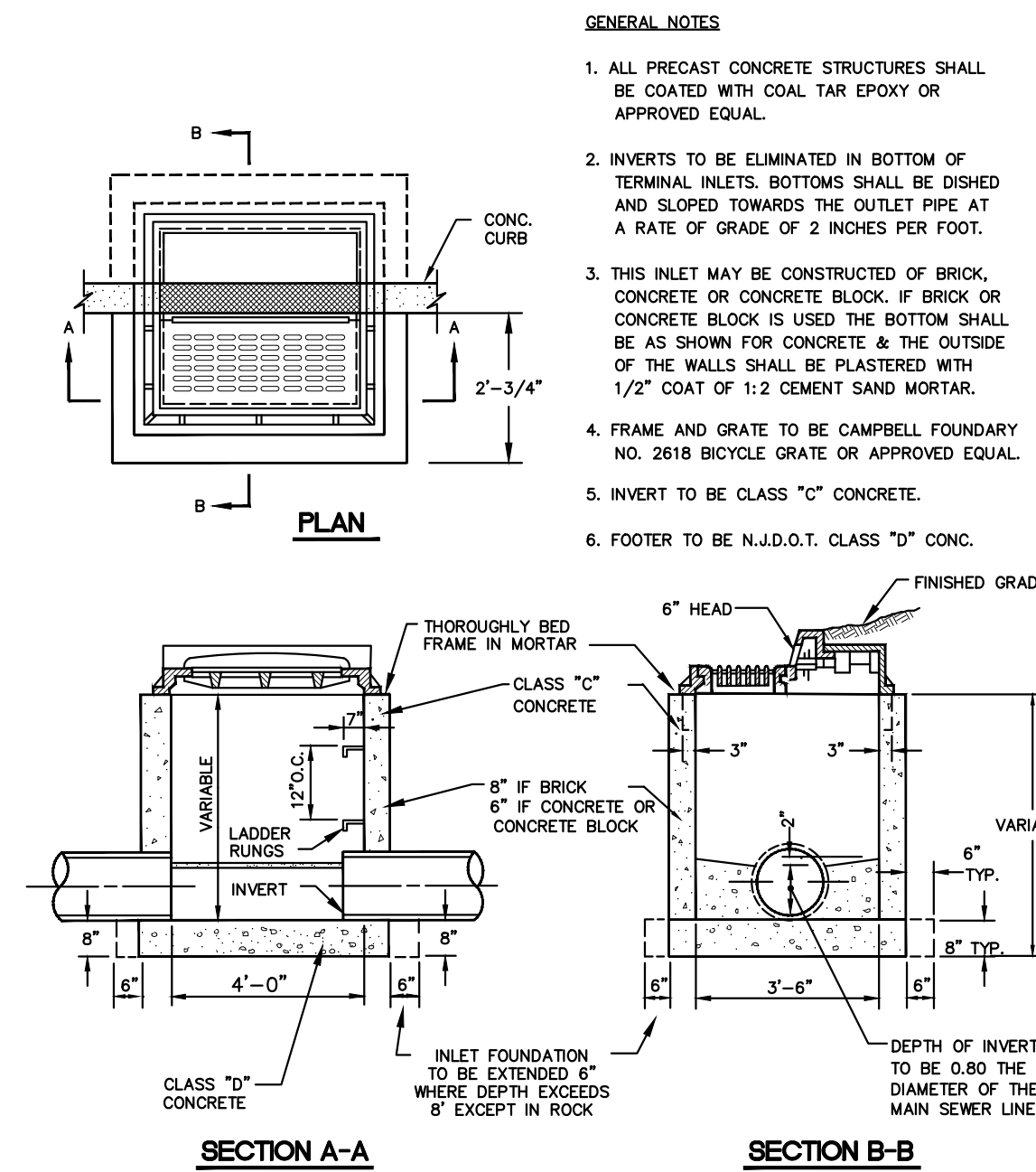
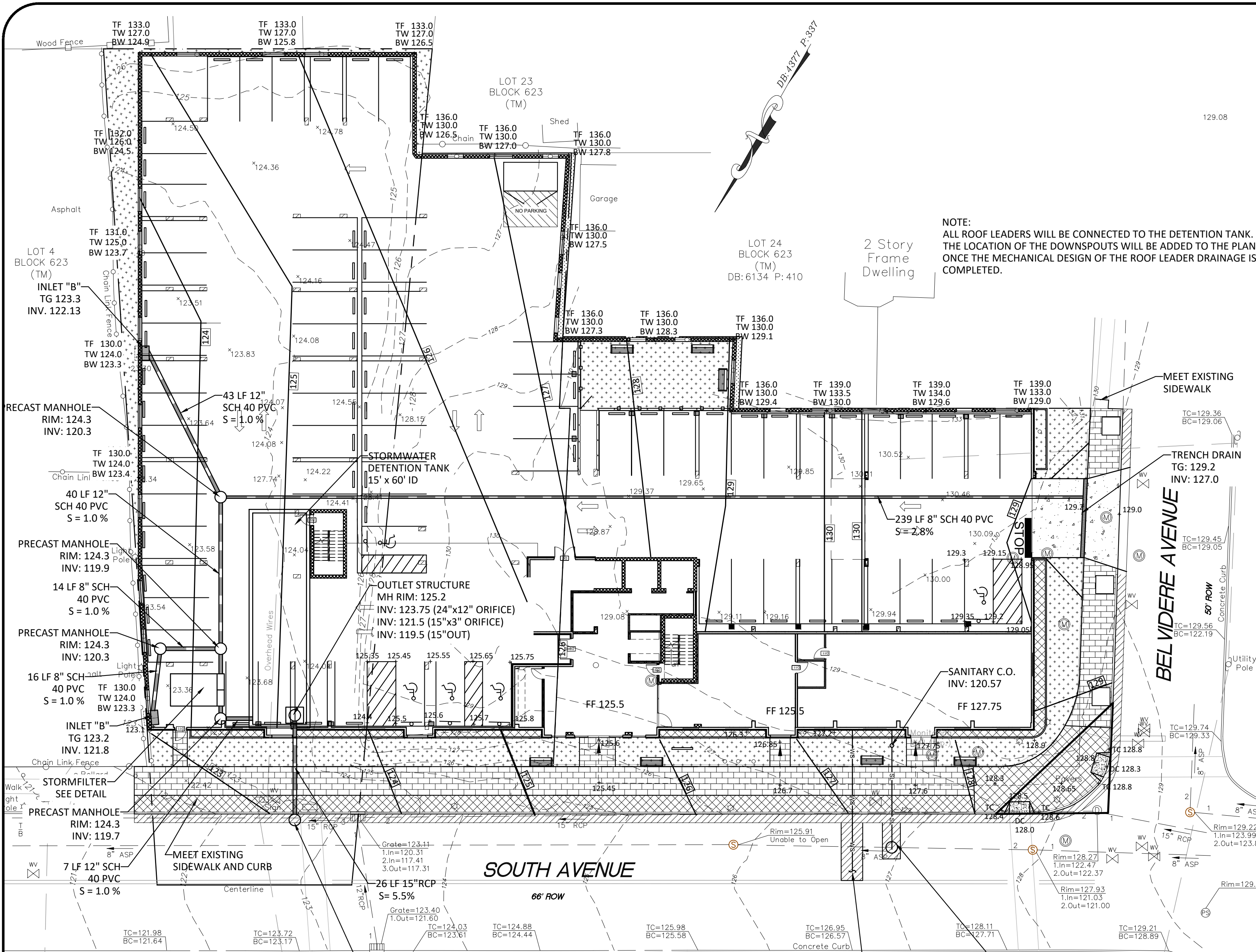
1100-1118 SOUTH AVENUE
BLOCK 623 LOT 1, 2 & 3
CITY OF PLAINFIELD
UNION COUNTY, NEW JERSEY

Proj. No.	PLANFIELD
Date	03-14-22
Drawn by	ET
Designed by	PWA
Checked by	PWA
Scale	AS SHOWN

DEMOLITION PLAN

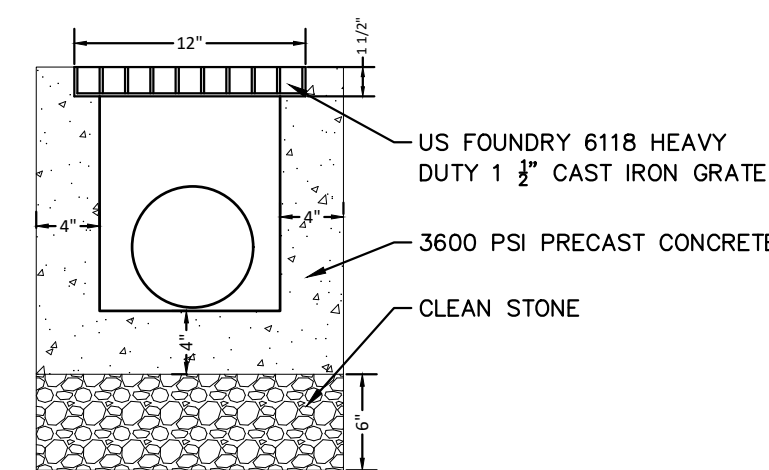
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SHEET 3 OF 7



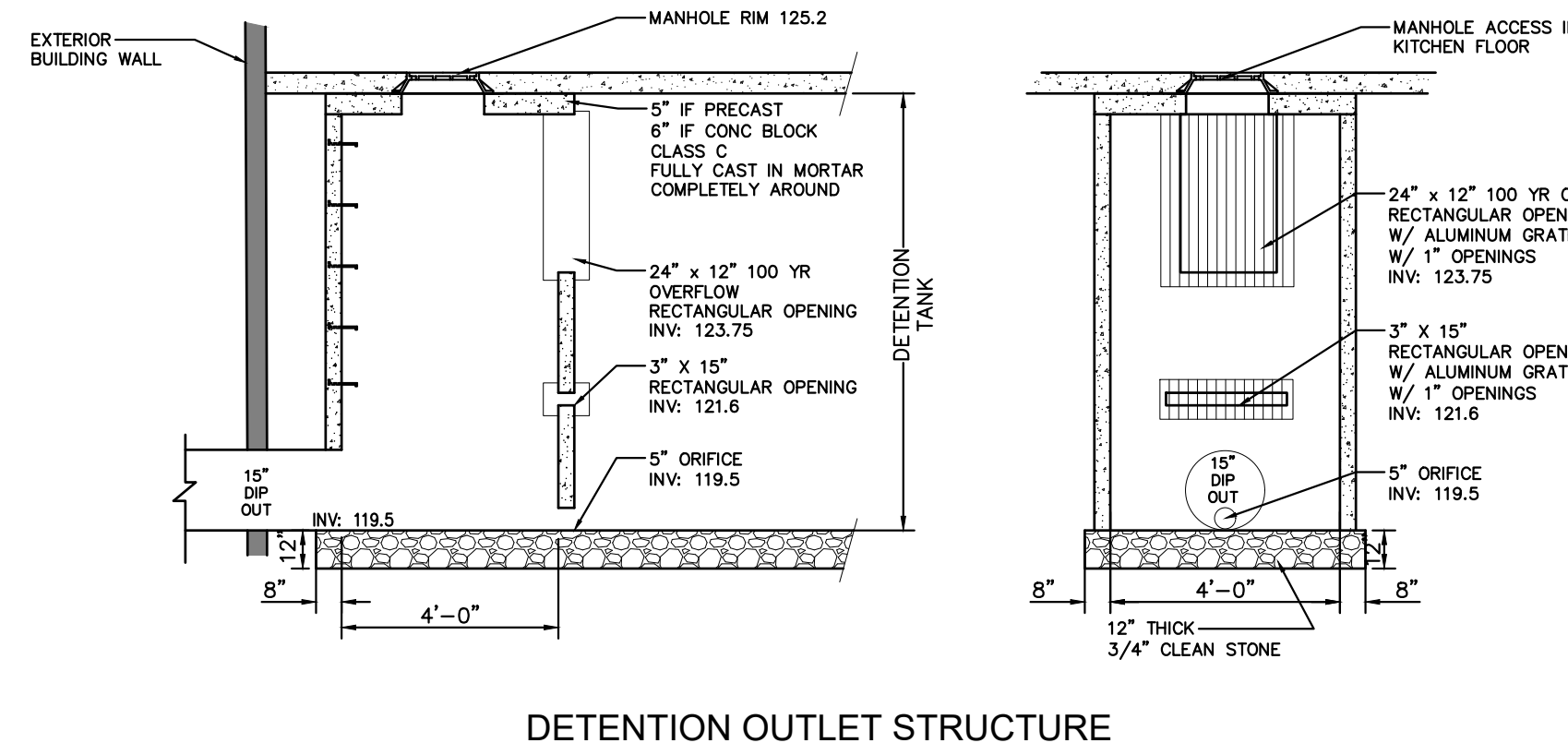
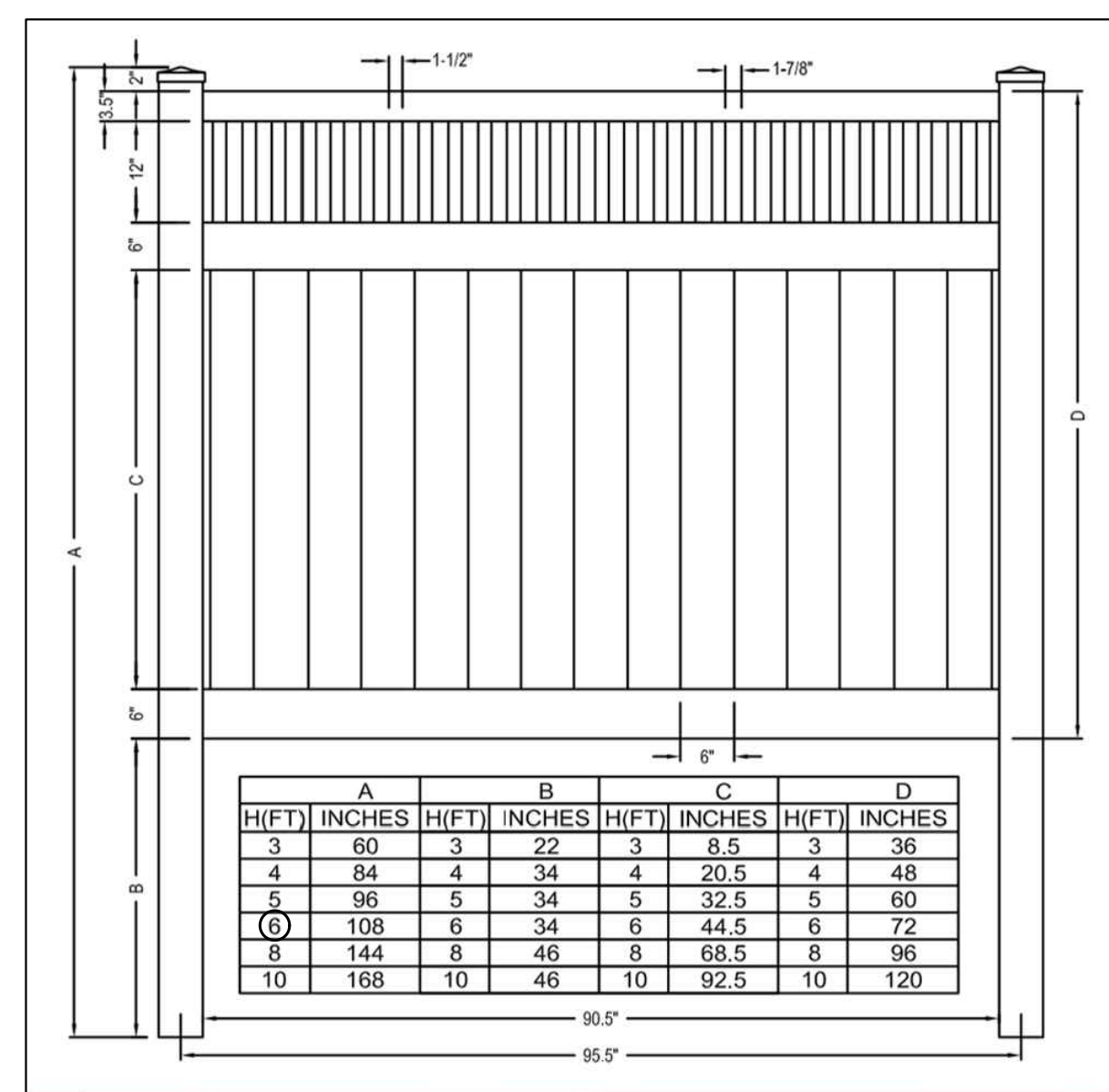
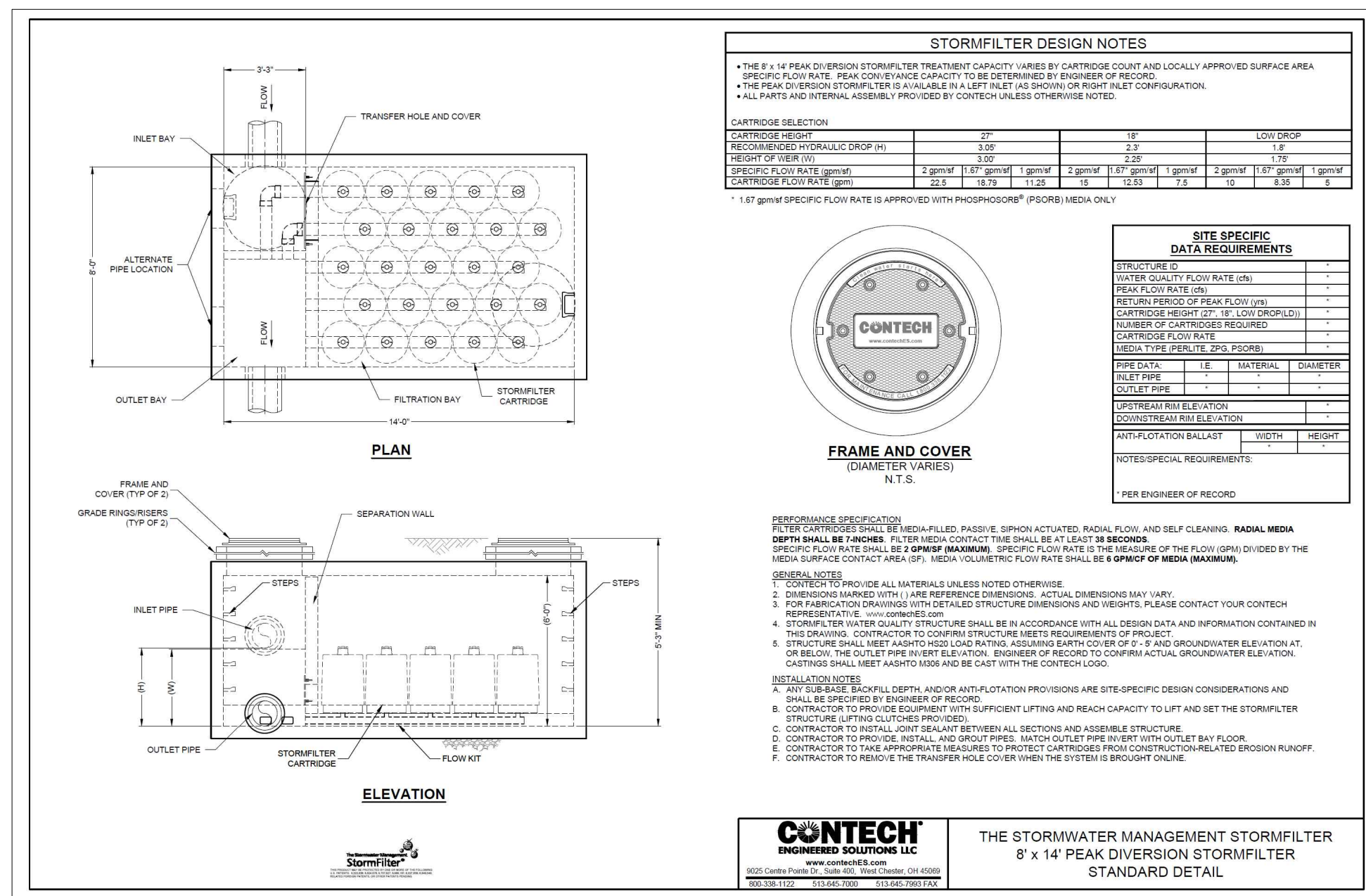
INLET TYPE "B"

SCALE: NTS



DOGHOUSE MANHOLE

SCALE: NTS



AVERAGE GRADE CALCULATION

$$123 + 125.5 + 128.8 + 129.2 + 129.4 + 126 + 123.8 = 885.7 / 7 = 126.5$$

BUILDING HEIGHT CALCULATION

$$FF = 125.5$$

$$HEIGHT FF TO ROOF = 68.5'$$

$$ROOF ELEVATION = 194'$$

$$BUILDING HEIGHT = 194 - 126.5 = 67.5 FT$$

SANITARY SEWER CALCULATION

$$58 \text{ STUDIO OR 1 BR UNITS @ } 150 \text{ GAL/DAY} = 8650 \text{ GAL/DAY}$$

$$29 - 2 \text{ BR UNITS @ } 225 \text{ GAL/DAY} = 6525 \text{ GAL/DAY}$$

$$\text{COMMERCIAL SPACE } 1774 \text{ SF @ } .1 \text{ GAL/SF/DAY} = 177 \text{ GAL/DAY}$$

$$\text{TOTAL } 15,552 \text{ GAL/DAY}$$

NOTE:

1. ALL RETAINING WALLS UNDER 3.5 FT TO BE MODULAR BLOCK OVER 3.5 FT. TO BE CONCRETE WALLS DESIGNED AS PART OF THE BUILDING BY THE STRUCTURAL ENGINEER.
2. THE PROJECT IS NOT LOCATED IN A FLOOD PLAIN PER FEMA MAPPING. FEMA FLOOD ELEVATION 120 FT LOWEST ELEVATION ONSITE 126 FT.

REFERENCES:

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HOUSE LAYOUT TAKEN FROM PLAN PREPARED BY ROBERT DOOLEY HERO ARCHITECTURE

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LIC. NO. 33410

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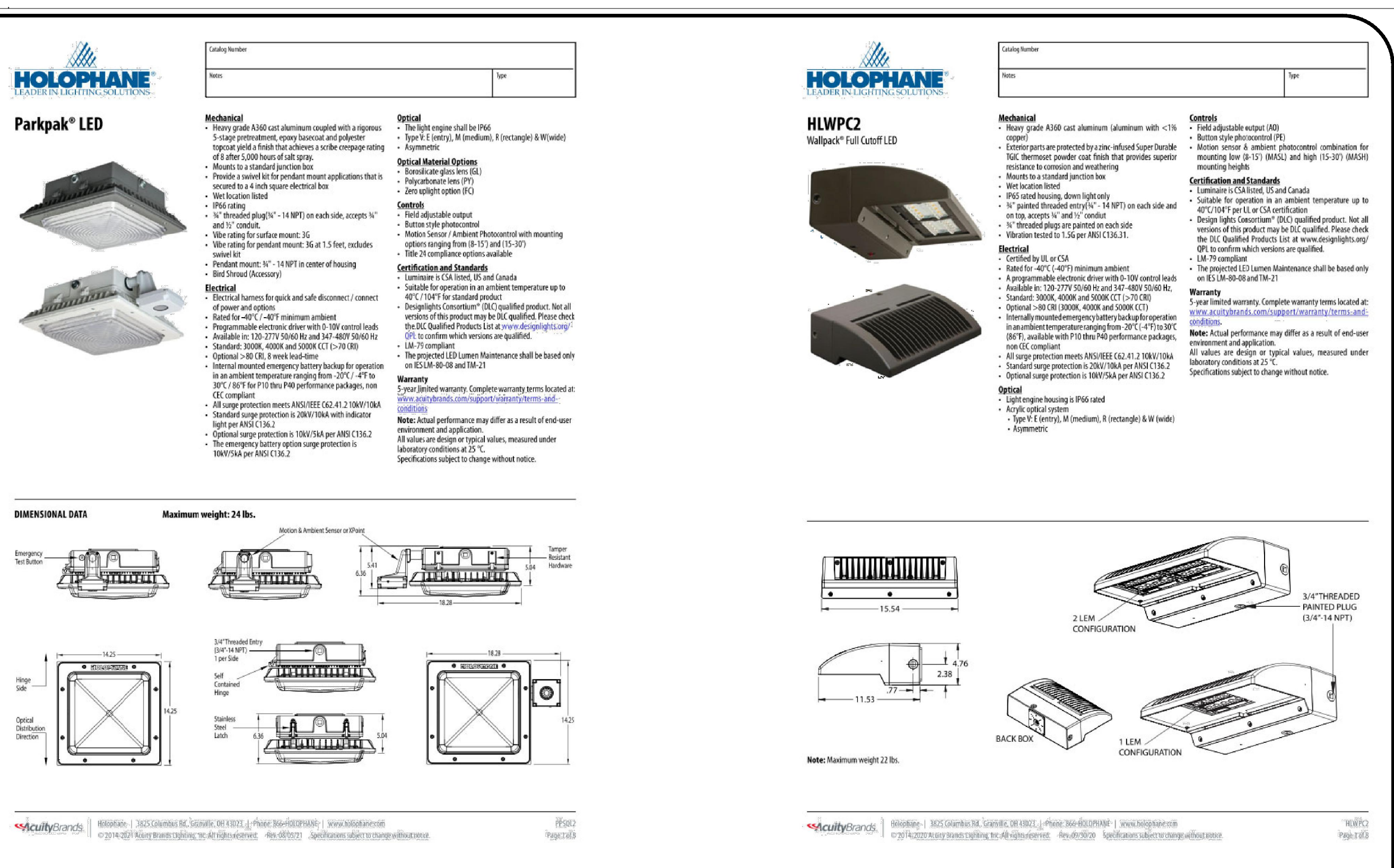
ACS
Anderson Consulting Services LLC

Proj. No. 03-14-22
Date 03-14-22
Drawn by ET
Designed by PWA
Checked by PWA
Scale AS SHOWN

1100-1118 SOUTH AVENUE
BLOCK 623 LOT 1, 2 & 3
CITY OF PLAINFIELD
UNION COUNTY, NEW JERSEY
GRADING AND UTILITY PLAN

SP-4

SHEET 4 OF 7

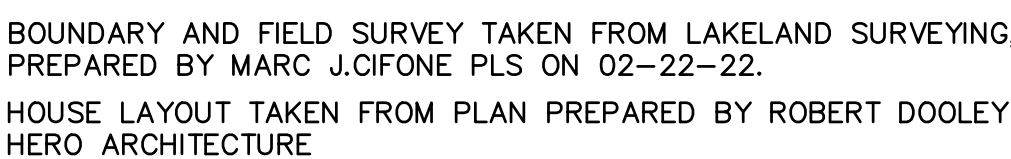


Luminaire Locations						
		Location				
No.	Label	X	Y	Z	MH	Orientation
1	C	82.00	230.00	15.50	15.50	0.00
2	C	82.00	183.00	15.50	15.50	0.00
3	C	124.50	183.00	15.50	15.50	0.00
4	C	82.00	136.00	15.50	15.50	0.00
5	C	124.50	136.00	15.50	15.50	0.00
6	C	82.00	89.00	15.50	15.50	0.00
7	C	124.50	89.00	15.50	15.50	0.00
8	C	188.00	125.00	15.50	15.50	0.00
9	C	300.00	133.00	15.50	15.50	0.00
10	C	164.50	89.00	15.50	15.50	0.00
11	C	236.50	133.00	15.50	15.50	0.00
12	C	300.00	111.00	15.50	15.50	0.00
13	C	236.50	111.00	15.50	15.50	0.00
14	WL	279.00	61.50	15.00	15.00	180.00
15	WL	241.25	61.50	15.00	15.00	180.00
16	WL	190.25	62.25	15.00	15.00	180.00
17	WL	74.00	65.00	15.00	15.00	180.00
18	WL	312.25	91.90	15.00	15.00	90.00
19	WP	143.00	194.00	15.00	15.00	90.00
20	C	116.00	230.00	15.50	15.50	0.00
21	WL	200.00	137.00	15.00	15.00	0.00

Statistics						
Description	Symbol	Avg	Max	Min	Max/Min	Avg/Min
SPILL SUMMARY	+	0.7 fc	4.4 fc	0.0 fc	N/A	N/A
EXTERIOR PARKING SUMMARY	□	2.0 fc	4.4 fc	1.0 fc	4.4:1	2.0:1
PARKING GARAGE SUMMARY	✕	1.9 fc	2.9 fc	1.0 fc	2.9:1	1.9:1
SIDEWALK SUMMARY	□	1.3 fc	2.4 fc	0.5 fc	4.8:1	2.6:1

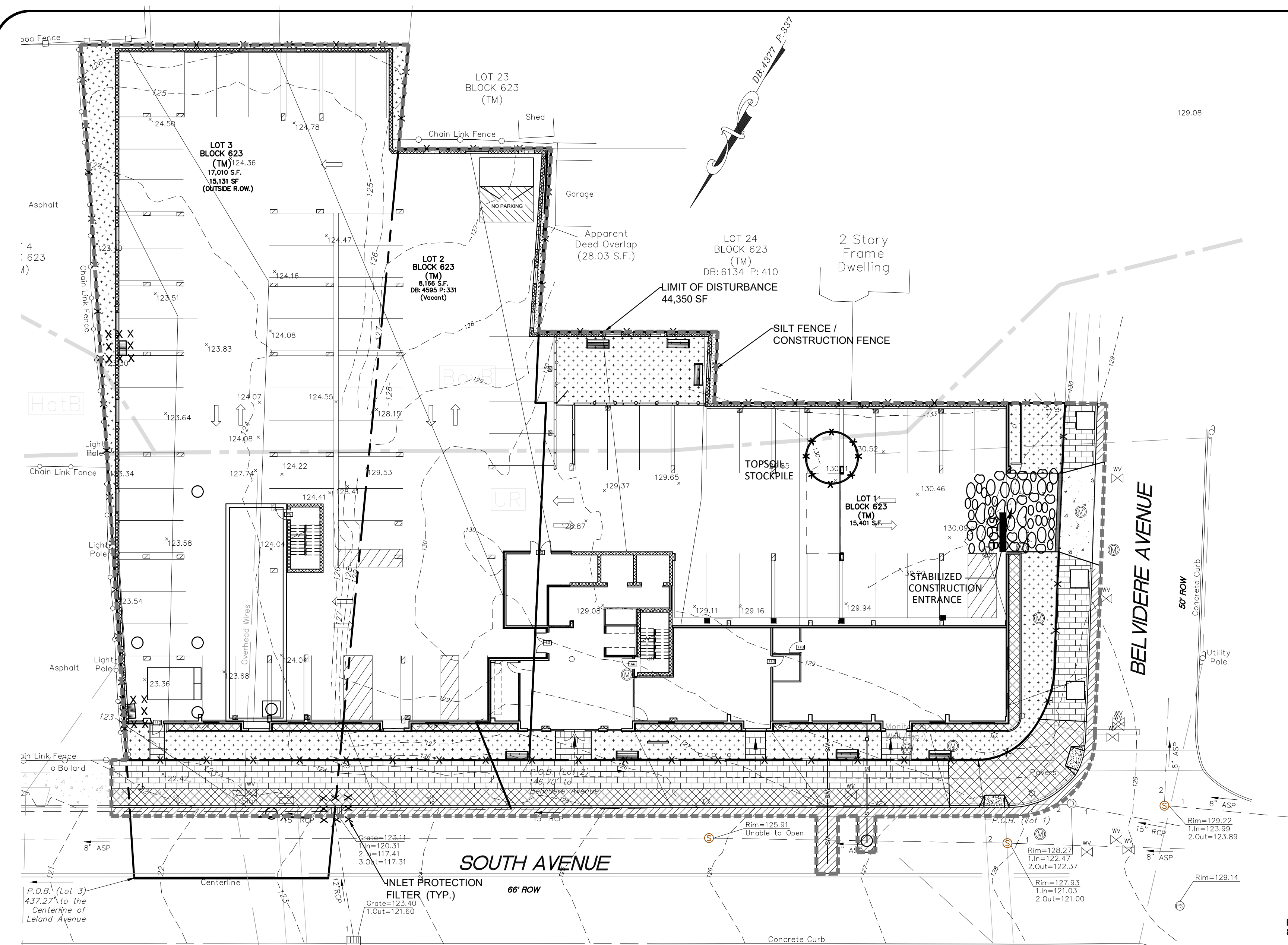
811
Know what's below.
Call before you dig.

NEW JERSEY STATE LAW REQUIRES NOTIFICATION 3 BUSINESS DAYS PRIOR TO ANY LAND DISTURBANCE. CONTRACTOR IS RESPONSIBLE FOR CALLING 811 OR 1-800-272-1000 FOR UTILITY MARKOUTS. UTILITY INFORMATION SHOWN IS PROVIDED BY THE SURVEYOR AND IS CURRENT AT THE TIME OF THE SURVEY. ANDERSON CONSULTING SERVICES IS NOT RESPONSIBLE FOR THE ACCURACY OF THE DATA.



SHEET 6 OF 7

Revisions



CONSTRUCTION SEQUENCE		
ITEM DESCRIPTION		DURATION
—INSTALL SILT FENCE, STABILIZED CONSTRUCTION ENTRANCE AND TREE PROTECTION FENCING		2 DAYS
—DEMOLITION		1 WEEK
—ROUGH GRADING		1 WEEK
—DRAINAGE CONSTRUCTION		3 WEEKS
—BUILDING CONSTRUCTION		12 MONTHS
—SITE UTILITIES INSTALLATION (GAS, WATER, SEWER)		3 WEEKS
—FINAL GRADING AND LANDSCAPE		2 WEEKS
—REMOVE SOIL EROSION CONTROL MEASURES		2 DAYS

LEGEND

— X — X — SILT FENCE

— — — — — LIMIT OF DISTURBANCE

— — — — — NRCS SOILTYPE LINE

○ ○ ○ ○ ○ TREE PROTECTION FENCING

● ● ● ● ● WHEEL CLEANING BLANKET / STABILIZED CONSTRUCTION ENTRANCE

× × × × × INLET PROTECTION

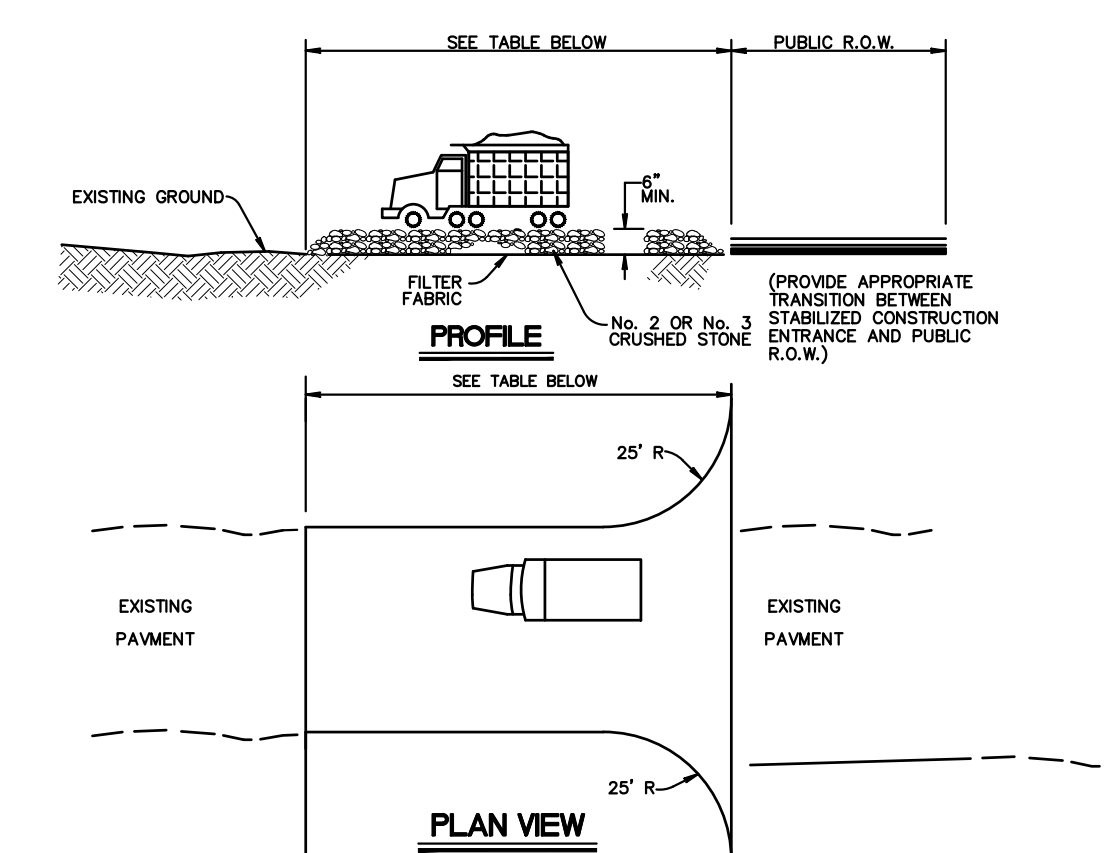
811 NEW JERSEY STATE LAW REQUIRES NOTIFICATION 3 BUSINESS DAYS PRIOR TO ANY LAND DISTURBANCE. CONTRACTOR IS RESPONSIBLE FOR CALLING 811 OR 1-800-272-1000 FOR UTILITY MARKOUTS. UTILITY INFORMATION SHOWN IS PROVIDED BY THE SURVEYOR AND IS CURRENT AT THE TIME OF THE SURVEY. ANDERSON CONSULTING SERVICES IS NOT RESPONSIBLE FOR THE ACCURACY OF THE DATA.

LIMIT OF DISTURBANCE: 44,350 SF

SOIL DATA:	
BovB	Boonton-Urban land-Haledon complex, 0 to 8 percent slopes
HatB	Haledon-Urban land-Hasbrouck complex, 0 to 8 percent slopes
UR	Urban Land

NOTE:
1. SOIL TYPES BASED ON NRCS SOIL SURVEY.

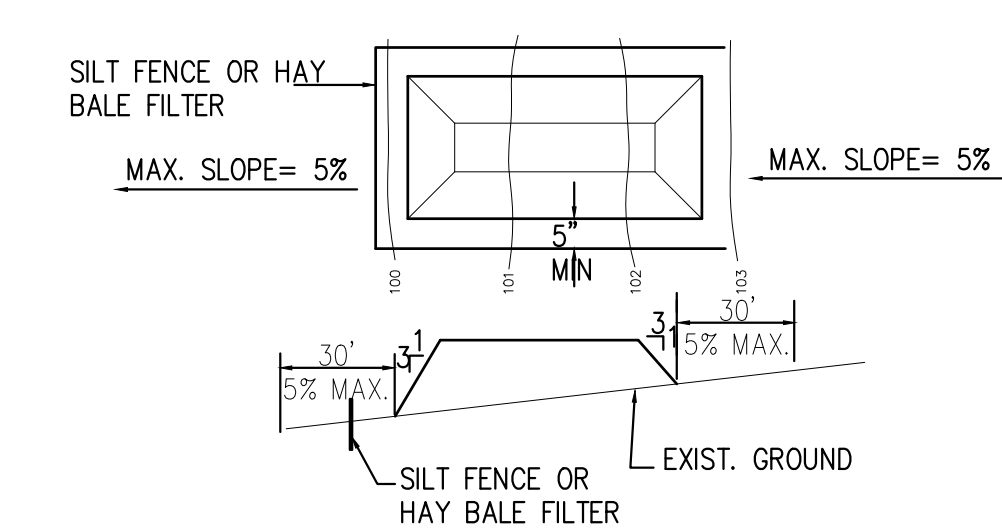
SOIL COMPACTION EXEMPTION NOTE
AS DETERMINED BY THE STATE POLICY MAP, THE PROJECT AREA FALLS WITHIN THE METROPOLITAN PLANNING AREA (PA1). UNDER EXISTING CONDITIONS, THE SITE IS NOT COVERED IN WOODY VEGETATION NOR REGROWTH. IN ACCORDANCE WITH NEW JERSEY STANDARD FOR LAND GRADING (REVISED 2017), NON WOODY VEGETATED PA1 AREAS FALL UNDER THE SOIL COMPACTION EXEMPTION LIST AS A "URBAN REDVELOPMENT" AND IS DEFINED BY NJDEP AS "PREVIOUSLY DEVELOPED".



PERCENT SLOPE OF ROADWAY	LENGTH OF STONE REQUIRED	
	COARSE GRAINED SOILS	FINE GRAINED SOILS
0 - 2%	50 FT	100 FT
2 - 5%	100 FT	200 FT
> 5%	ENTIRE SURFACE STABILIZED WITH FABC BASE COURSE*	

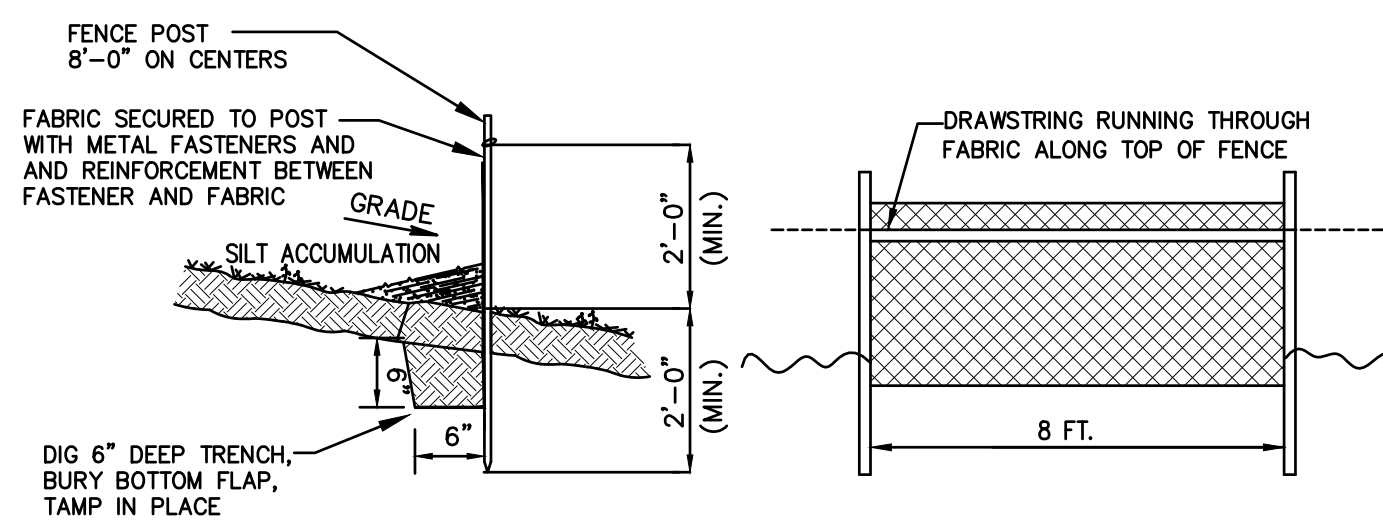
* AS PRESCRIBED BY LOCAL ORDINANCE OR OTHER GOVERNING BODY.

STABILIZED CONSTRUCTION ENTRANCE
SCALE: NTS

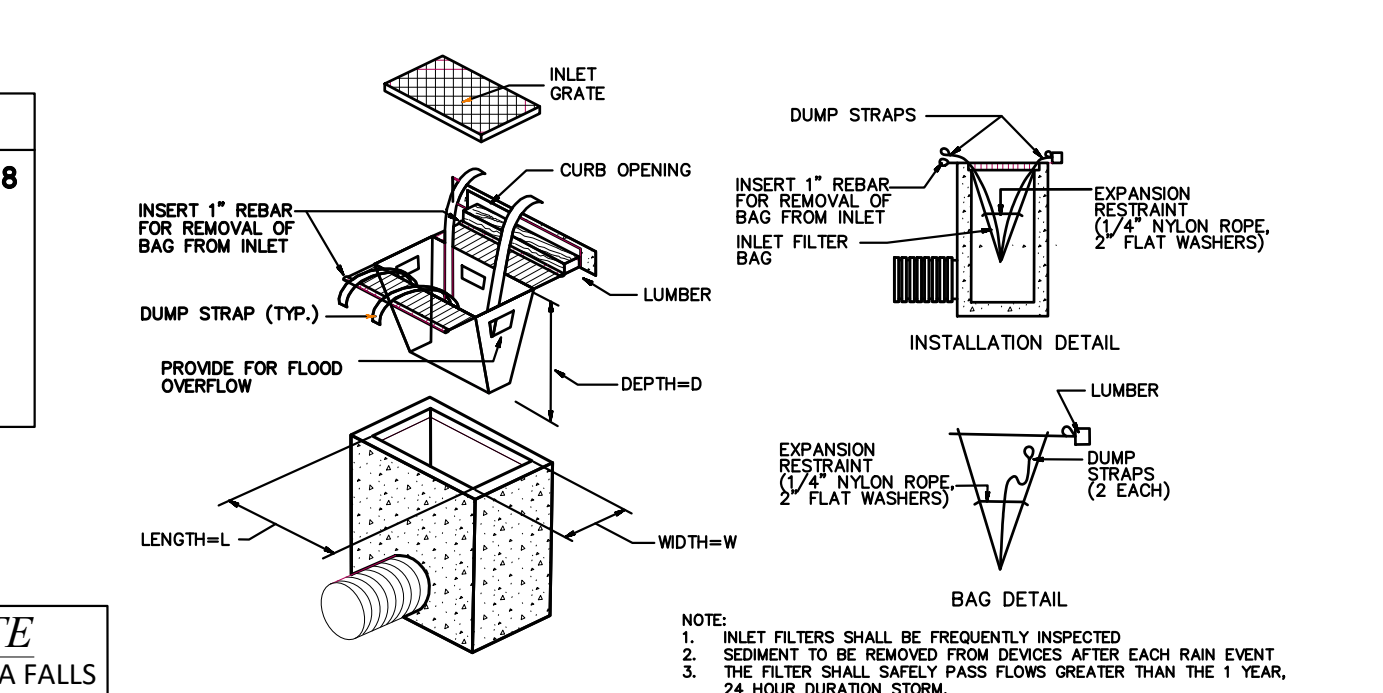


- NOTES:**
- PLACE STOCKPILES AT LOCATIONS AS SHOWN ON THE SOIL EROSION AND SEDIMENT CONTROL PLAN
 - ALL SIDE SLOPES SHALL BE MAXIMUM 3:1
 - STOCKPILE SHALL REMOVE A VEGETATIVE COVER IN ACCORDANCE WITH MINIMUM STABILIZATION REQUIREMENTS AS STATED ON THIS SHEET.
 - SILT FENCE OR HAY BALE FILTER SHALL BE INSTALLED AS DETAILED HEREON.

SOIL STOCKPILE
NTS



SILT FENCE DETAIL
NTS



INLET SEDIMENT CONTROL DEVICE
SCALE: NTS

SOIL EROSION & SEDIMENT CONTROL NOTES:

- ALL SOIL EROSION AND SEDIMENT CONTROL PRACTICES SHALL BE INSTALLED PRIOR TO ANY MAJOR SOIL DISTURBANCES. OR IN THEIR PROPER SEQUENCE AND MAINTAINED UNTIL PERMANENT PROTECTION IS ESTABLISHED.
- ANY DISTURBED AREAS THAT WILL BE LEFT EXPOSED MORE THAN 30 DAYS AND NOT SUBJECT TO CONSTRUCTION TRAFFIC, WILL IMMEDIATELY RECEIVE A TEMPORARY SEEDING. IF THE SEASON PREVENTS THE ESTABLISHMENT OF A TEMPORARY COVER, THE DISTURBED AREAS WILL BE MULCHED WITH STRAW, OR EQUIVALENT MATERIAL, AT A RATE OF TWO (2) TONS PER ACRE, ACCORDING TO NJ STATE STANDARDS
- PERMANENT VEGETATION SHALL BE SEEDDED OR SODDED ON ALL EXPOSED AREAS WITHIN TEN (10) DAYS AFTER FINAL GRADING. MULCH WILL BE USED FOR PROTECTION UNTIL SEEDING IS ESTABLISHED
- ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE NJ STATE STANDARDS FOR SOIL EROSION AND SEDIMENT CONTROL IN NEW JERSEY, 7TH EDITION LAST REVISED JANUARY 2014
- A SUB-BASE COURSE WILL BE APPLIED IMMEDIATELY FOLLOWING ROUGH GRADING AND INSTALLATION OF IMPROVEMENTS IN ORDER TO STABILIZE STREETS, ROADS, DRIVEWAYS AND PARKING AREAS. IN AREAS WHERE NO UTILITIES ARE PRESENT, THE SUB-BASE SHALL BE INSTALLED WITHIN 15 DAYS OR PRELIMINARY GRADING.
- IMMEDIATELY FOLLOWING INITIAL DISTURBANCE OR ROUGH GRADING ALL CRITICAL AREAS SUBJECT TO EROSION (I.E.: STEEP SLOPES, ROADWAY EMBANKMENTS) WILL RECEIVE A TEMPORARY SEEDING IN COMBINATION WITH STRAW MULCH OR A SUITABLE EQUIVALENT, AT A RATE OF TWO (2) TONS PER ACRE, ACCORDING TO THE NJ STATE STANDARDS.
- ANY STEEP SLOPES RECEIVING PIPELINE INSTALLATION WILL BE BACKFILLED AND STABILIZED DAILY, AS THE INSTALLATION PROCEEDS (I.E.: SLOPES GREATER THAN 3:1)
- TRAFFIC CONTROL STANDARDS REQUIRE THE INSTALLATION OF A 50'X30'X6"PAD OF 1 1/2" OR 2" STONE, AT ALL CONSTRUCTION DRIVEWAYS, IMMEDIATELY AFTER INITIAL SITE DISTURBANCE.
- THE SOMERSET-UNION SOIL CONSERVATION DISTRICT SHALL BE NOTIFIED IN WRITING 48 HOURS IN ADVANCE OF ANY LAND DISTURBING ACTIVITY.
- AT THE TIME WHEN THE SITE PREPARATION FOR PERMANENT VEGETATIVE STABILIZATION IS GOING TO BE ACCOMPLISHED, ANY SOIL THAT WILL NOT PROVIDE A SUITABLE ENVIRONMENT TO SUPPORT ADEQUATE VEGETATIVE GROUND COVER, SHALL BE REMOVED OR TREATED IN SUCH A WAY THAT WILL PERMANENTLY ADJUST THE SOIL CONDITIONS AND RENDER IT SUITABLE FOR VEGETATIVE GROUND COVER. IF THE REMOVAL OR TREATMENT OF THE SOIL WILL NOT PROVIDE SUITABLE CONDITIONS, NON-VEGETATIVE MEANS OF PERMANENT GROUND STABILIZATION WILL HAVE TO BE EMPLOYED. TOPSOIL SHOULD BE HANDLED ONLY WHEN IT IS DRY ENOUGH TO WORK WITHOUT DAMAGING THE SOIL STRUCTURE. A UNIFORM APPLICATION TO A DEPTH OF 5 INCHES (UNSETTLED) IS REQUIRED ON ALL SITES.
- IN THAT NJSA 4:24-39 ET SEQ., REQUIRES THAT NO CERTIFICATE OF OCCUPANCY BE ISSUED BEFORE THE PROVISIONS OF THE CERTIFIED PLAN FOR SOIL EROSION AND SEDIMENT CONTROL HAVE BEEN COMPLIED WITH FOR PERMANENT MEASURES. ALL SITE WORK FOR SITE PLANS AND ALL WORK AROUND INDIVIDUAL LOTS IN SUBDIVISIONS, WILL HAVE TO BE COMPLETED PRIOR TO THE DISTRICT ISSUING A REPORT OF COMPLIANCE FOR THE ISSUANCE OF A CERTIFICATE OF OCCUPANCY BY THE MUNICIPALITY.
- CONDUIT OUTLET PROTECTION MUST BE INSTALLED AT ALL REQUIRED OUTFALLS PRIOR TO THE DRAINAGE SYSTEM BECOMING OPERATIONAL.
- ANY CHANGES TO THE CERTIFIED SOIL EROSION AND SEDIMENT CONTROL PLAN WILL REQUIRE THE SUBMISSION OF REVISED SOIL EROSION AND SEDIMENT CONTROL PLANS TO THE DISTRICT FOR RE-CERTIFICATION. THE REVISED PLANS MUST MEET ALL CURRENT NJ STATE SOIL EROSION & SEDIMENT CONTROL STANDARDS.
- THE SOMERSET-UNION SOIL CONSERVATION DISTRICT SHALL BE NOTIFIED OF ANY CHANGES IN OWNERSHIP.
- MULCHING TO THE NJ STANDARDS IS REQUIRED FOR OBTAINING A CONDITIONAL REPORT OF COMPLIANCE. CONDITIONALS ARE ONLY ISSUED WHEN THE SEASON PROHIBITS SEEDING.
- CONTRACTOR IS RESPONSIBLE FOR KEEPING ALL ADJACENT ROADS CLEAN DURING LIFE OF CONSTRUCTION PROJECT.
- THE DEVELOPER SHALL BE RESPONSIBLE FOR REMEDIATING ANY EROSION OR SEDIMENT PROBLEMS THAT ARISE AS A RESULT OF ONGOING CONSTRUCTION AT THE REQUEST OF THE SOMERSET-UNION SOIL CONSERVATION DISTRICT.
- HYDRO SEEDING IS A TWO-STEP PROCESS. THE FIRST STEP INCLUDES SEED, FERTILIZER, LIME, ETC., ALONG WITH MINIMAL AMOUNTS OF MULCH TO PROMOTE CONSISTENCY. GOOD SEED TO SOIL CONTACT, AND GIVE A VISUAL INDICATION OF COVERAGE. UPON COMPLETION OF SEEDING OPERATION, HYDRO-MULCH SHOULD BE APPLIED AT A RATE OF 1500 LBS. PER ACRE IN SECOND STEP. THE USE OF HYDRO-MULCH, AS OPPOSED TO STRAW, IS LIMITED TO OPTIMUM SEEDING DATES AS LISTED IN THE NJ STANDARDS.

DUST CONTROL NOTES

THE FOLLOWING METHODS SHOULD BE CONSIDERED FOR CONTROLLING DUST.

MULCHES: SEE STANDARD FOR STABILIZATION WITH MULCHES ONLY. (PG. 5-1)

VEGETATIVE COVER: SEE STANDARD FOR TEMPORARY VEGETATIVE COVER (PG. 7-1)

PERMANENT VEGETATIVE COVER FOR SOIL STABILIZATION (PG. 4-1), AND PERMANENT STABILIZATION WITH SOD (PG. 6-1)

SPRAY ON ADHESIVES: ON MINERAL SOILS (NOT EFFECTIVE ON MUCK SOILS). KEEP TRAFFIC OFF THESE AREAS.

TABLE 16-1: DUST CONTROL MATERIALS:				
MATERIAL	WATER DILUTION	TYPE OF NOZZLE	APPLY GALLONS / ACRE	
ANIONIC ASPHALT EMULSION	7:1	COARSE SPRAY	1200	
LATEX EMULSION	12.5:1	FINE SPRAY	235	
RESIN IN WATER	4:1	FINE SPRAY	300	
POLYACRYLAMIDE (PAM): SPRAY ON POLYACRYLAMIDE (PAM): DRY SPRAY	APPLY ACCORDING TO MANUFACTURER'S INSTRUCTIONS. MAY ALSO BE USED AS AN ADDITIVE TO SEDIMENT BASINS TO FLOCCULATE AND PRECIPITATE SUSPENDED COLLOIDS. SEE SEDIMENT BASIN STANDARD (PG. 26-1)			
ACIDULATED SOY BEAN SOAP STICK	NONE	COARSE SPRAY	1200	

TILLAGE: TO ROUGHEN SURFACE AND BRING CLODS TO THE SURFACE. THIS IS A TEMPORARY EMERGENCY MEASURE WHICH SHOULD BE USED BEFORE BLOWING STARTS. BEGIN PLOWING ON WINDWARD SIDE OF SITE. CHISEL-TYPE PLOWS SPACED ABOUT 12 INCHES APART, AND SPRING-TOOTHED HARROWS ARE EXAMPLES OF EQUIPMENT WHICH MAY PRODUCE THE DESIRED EFFECT.

SPRINKLING: SITE IS SPRINKLED UNTIL THE SURFACE IS WET.

BARRIERS: SOLID BOARD FENCES, SNOW FENCES, BURLAP FENCES, CRATE WALLS, BALES OF HAY, AND SIMILAR MATERIAL CAN BE USED TO CONTROL AIR CURRENTS AND SOIL BLOWING.

CALCIUM CHLORIDE: SHALL BE IN THE FORM OF LOOSE, DRY GRANULATES OF FLAKES FINE ENOUGH TO FEED THROUGH COMMONLY USED SPREADERS AT A RATE THAT WILL KEEP SURFACE MOIST BUT NOT CAUSE POLLUTION OR PLANT DAMAGE. IF USED ON STEEPER SLOPES, THEN USE OTHER PRACTICES TO PREVENT WASHING INTO STREAMS, OR ACCUMULATION AROUND PLANTS.

STONE: COVER SURFACE WITH CRUSHED STONE OR COARSE GRAVEL.

REFERENCES:

BOUNDARY AND FIELD SURVEY TAKEN FROM LAKELAND SURVEYING, PREPARED BY MARC J.CIFONE PLS ON 02-22-22.

HOUSE LAYOUT TAKEN FROM PLAN PREPARED BY ROBERT DOOLEY HERO ARCHITECTURE

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Checked by	PWA
Scale	AS SHOWN

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