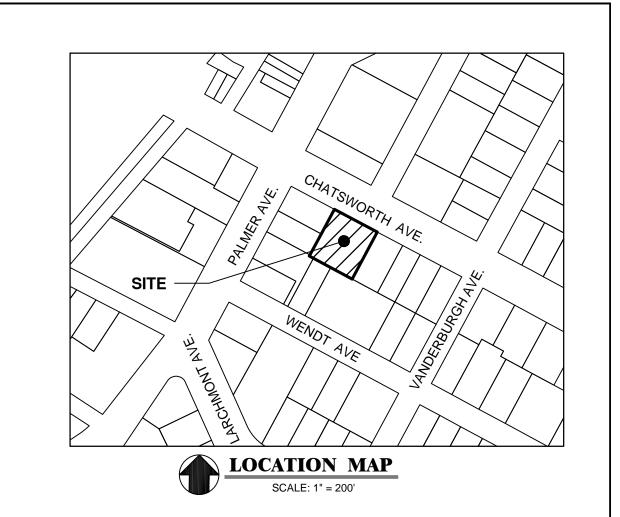


(IN FEET)1 inch = 10 ft.



SITE DATA							
PARCEL	TAX I.D. (SEC BLKLOT):	6-6-409					
INFORMATION:	PROPERTY ADDRESS:	ELK CHATSWORTH LP 411 THEODORE FREMD AVE - SUIE 201 RYE, NY 10580					
	OWNER:						
	LOT AREA:						
	ZONING DISTRICT:	RC - RETAIL CENTER					
APPLICANT:	ELK CHASTWORTH LP 411 THEODORE FREMD AVE RYE , NY 10580	- SUITE 201					
SURVEYOR:	STEPHEN F. HOPPE, L.S. 111 ROUTE 303 TAPPAN, NY,10983						

BIBBO ASSOCIATES, LLP
293 ROUTE 100 SUITE 203
SOMERS, NEW YORK 10589
TEL. 914 277 5805

SHT NO. 1 OF 6

DWG NO. **EX-1**

REVISIONS:	4-18-19 9-9-19 2-21-20 DATE:	REVISED BASEMENT VILLAGE COMMENT NEW BUILDING & D DESCRIPTION	гѕ	DK/NG DK/NG NG/TA BY/CK	7-24-20	VILLAGE SUBMISSION VILLAGE COMMENTS DESCRIPTION	I		NG/TA NG/TA BY/CK
<u> </u>	DATE.	OF NEW S. A. O.	EXISTIN			TIONS PLAN	DATE:	3-13-19 1" = 10'	
	TICENS	SONER *	ELK CHATS 108-114 CHATSW TOWN OF LARCH	ORTH A	AVENUE	P ESTER COUNTY, NY	FILE: DSGN / CHK:	4H RH/NG	

LEGEND

EXISTING PROPERTY LINE

—— s —— s —— EXISTING SANITARY SEWER LINE

—— G —— G —— G EXISTING NATURAL GAS LINE

———— EXISTING STORM DRAIN PIPE

— w — w — EXISTING WATER LINE

EXISTING 1' CONTOUR

EXISTING TREE

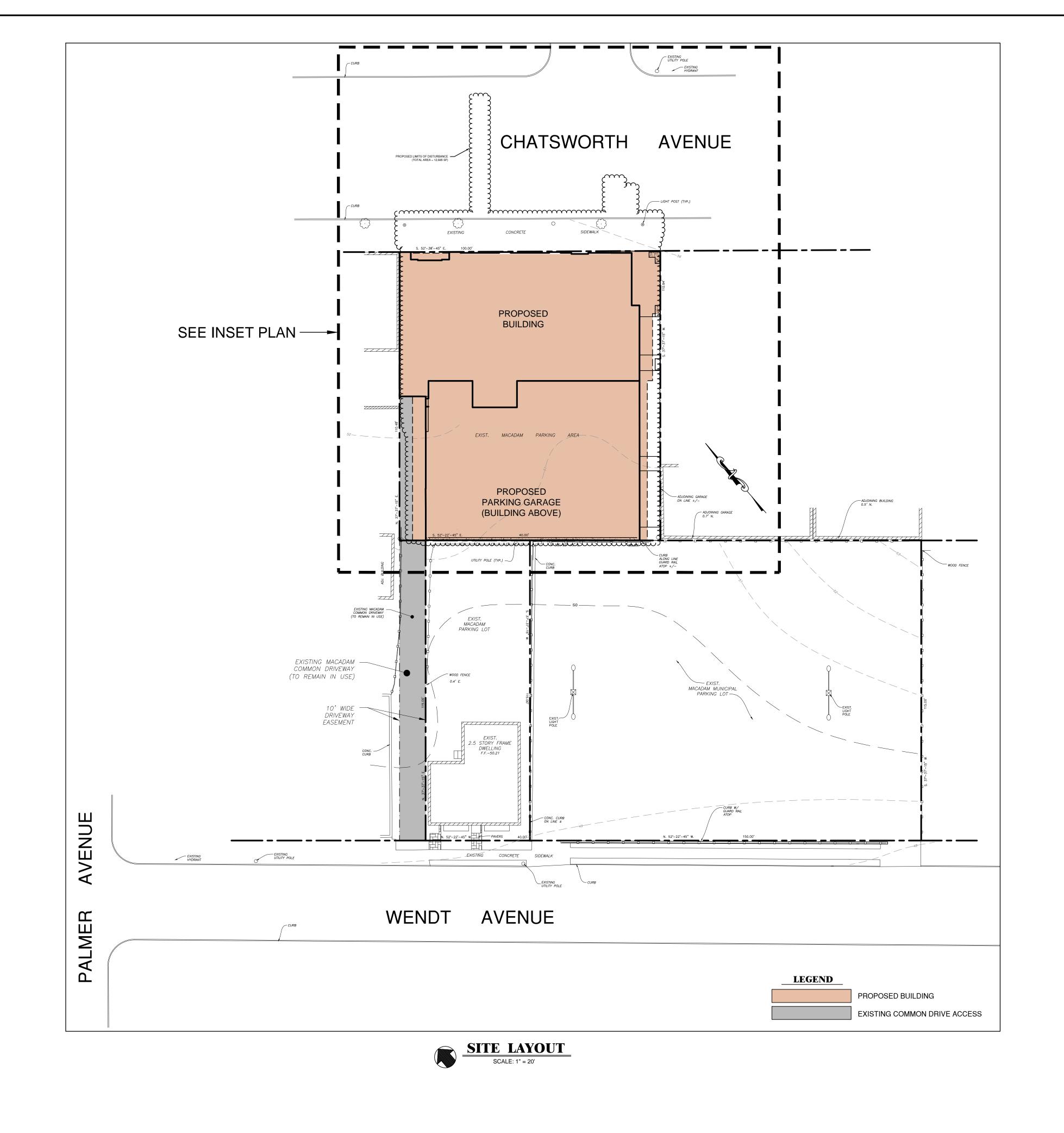
EXISTING SPOT ELEVATION

ADJACENT STRUCTURES

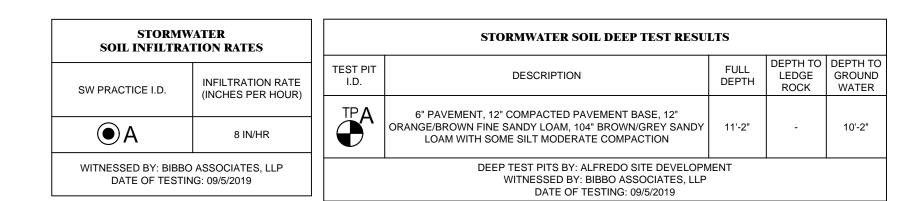
_____ 50 ____ EXISTING 10' CONTOUR

UNAUTHORIZED ALTERATIONS AND ADDITIONS
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DUPLICATION IS A VIOLATION OF



ESTIMATED EARTHWORK TOTAL CUT = ± 120 CY (DRYWELL EXCAVATION) TOTAL FILL = ± 55 CY (PARKING LOT REGRADING) EARTHWORK BALANCE = -65 CY EXCESS CUT



CALL BEFORE YOU DIG 1-800-962-7962 UNDER THE NY STATE LAW PROTECTING UNDERGROUND FACILITIES, THE FOLLOWING RULES AND REGULATIONS ARE IN EFFECT FOR ALL EXCAVATORS:

- * THEY MUST CALL FOR A UTILITY STAKE-OUT (2) TWO FULL WORKING DAYS PRIOR TO AN EXCAVATION.
- * THEY MUST CONFIRM PRECISE LOCATIONS OF UNDERGROUND FACILITIES.

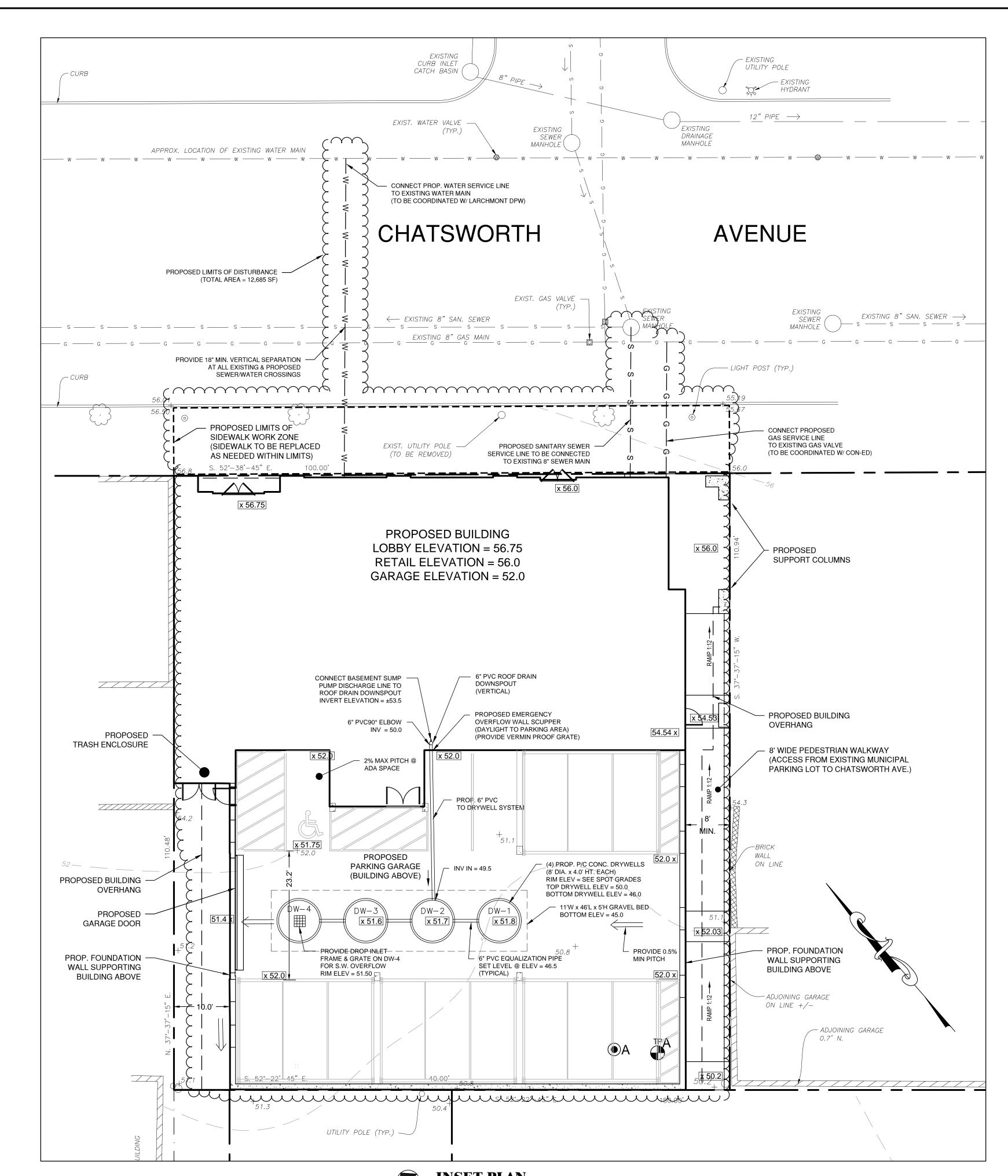
* THEY MUST PRESERVE STAKES AND MARKINGS UNTIL NO LONGER NEEDED AT SITE.

THEY MUST CONTACT NON-UFPO MEMBER UTILITY OWNERS FOR STAKE-OUTS.

- - 1. LOCATIONS OF EXISTING PUBLIC UTILITIES FROM MAPS PROVIDED BY THE VILLAGE OF LARCHMONT DEPARTMENT PUBLIC WORKS. CONTRACTOR SHALL VERIFY THE LOCATION AND CONDITION OF ALL EXISTING UTILITIES PRIOR TO START OF CONSTRUCTION AND NOTIFY THE PROJECT ENGINEER AND VILLAGE CONSULTING ENGINEER OF ANY DISCREPANCIES PRIOR TO
 - 2. THE INSTALLED SUBSURFACE STORMWATER INFRASTRUCTURE SHALL BE INSPECTED BY THE VILLAGE OR ITS DELEGATED CONSULTANTS PRIOR TO BACKFILL.

SEQUENCE OF CONSTRUCTION

- 1. CORDON OFF CONSTRUCTION AREA WITH TEMPORARY CONSTRUCTION FENCING AND INSTALL EROSION CONTROLS AS SHOWN ON THE PLANS.
- 2. REMOVE EXISTING STRUCTURES FROM THE SITE.
- 3. ROUGH GRADE SITE AND BEGIN EXCAVATION FOR BUILDING SUPPORTS AND FOUNDATION. SEE APPROVED ARCHITECTURAL PLANS FOR BUILDING CONSTRUCTION
- 4. INSTALL DRAINAGE STRUCTURES AND STORMWATER PIPING.
- 5. INSTALL SITE UTILITIES AS SHOWN ON THE APPROVED PLANS.
- 6. CONTINUE CONSTRUCTION OF BUILDING.
- 7. FINAL GRADE PARKING AREA, WALKWAY, AND SIDEWALKS. PAVE PARKING AREA AND PAINT ALL REQUIRED MARKINGS.
- 8. REMOVE EROSION CONTROL MEASURES ONCE FINAL STABILIZATION IS ACHIEVED.



INSET PLAN GRAPHIC SCALE (IN FEET) 1 inch = 10 ft.

——— 50 ——— EXISTING 10' CONTOUR EXISTING 1' CONTOUR **EXISTING SPOT ELEVATION** ADJACENT STRUCTURES S S S S S EXISTING SANITARY SEWER LINE —— G —— G —— EXISTING NATURAL GAS LINE — w — w — EXISTING WATER LINE EXISTING STORM DRAIN PIPE — s — s — s — s — PROPOSED SEWER SERVICE LINE — G — G — G — G — PROPOSED GAS SERVICE LINE —— w—— w—— w—— PROPOSED WATER SERVICE LINE — — — — — — LIMITS OF SIDEWALK WORK ZONE 6" PVC ─ — PROPOSED DRAINAGE PIPE DIRECTION OF OVERLAND DRAINAGE FLOW x 56.75 PROPOSED SPOT ELEVATION . PROPOSED LIMITS OF DISTURBANCE

SOIL TEST PIT LOCATION

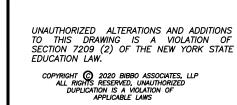
INFILTRATION TEST LOCATION

EXISTING PROPERTY LINE

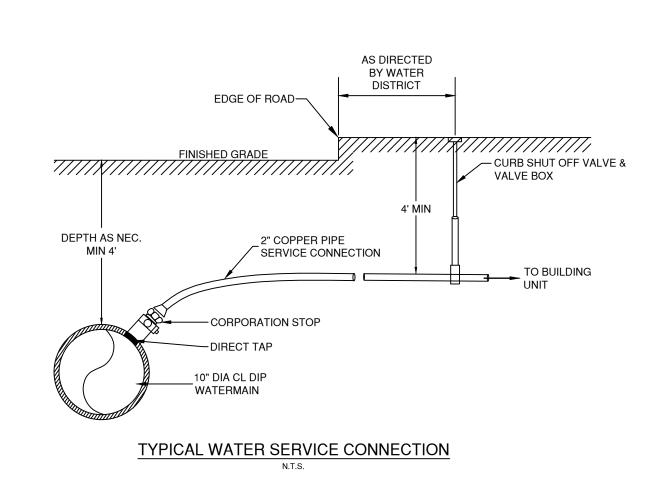
LEGEND

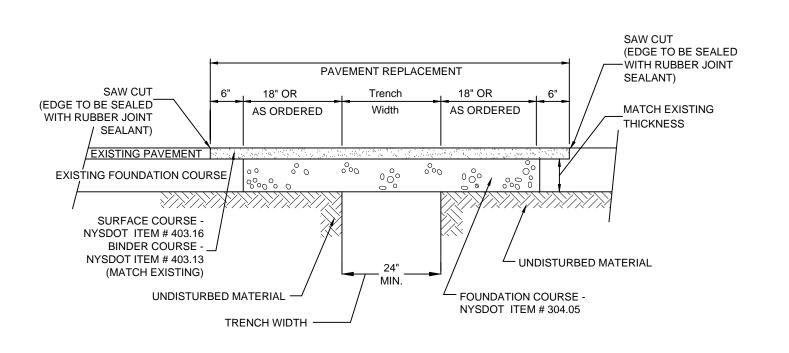
DK/NG 4-30-20 VILLAGE SUBMISSION g 4-18-19 REVISED BASEMENT PLAN DK/NG 7-24-20 VILLAGE COMMENTS 9-9-19 VILLAGE COMMENTS NG/TA 🖔 3-11-20 NEW BUILDING & DRAINAGE LAYOUT NG/TA BY/CK DATE: DESCRIPTION DATE: DESCRIPTION DATE: 3-13-19 SITE PLAN SCALE: 1" = 10' FILE: 4H **ELK CHATSWORTH LP** 108-114 CHATSWORTH AVENUE RH/NG TOWN OF LARCHMONT, WESTCHESTER COUNTY, NY SHT NO. 2 OF 6 BIBBO ASSOCIATES, LLP 293 ROUTE 100 SUITE 203 SOMERS, NEW YORK 10589

TEL. 914 277 5805

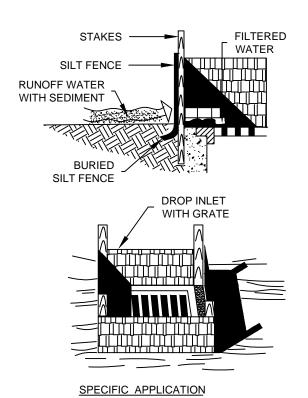


SITE PLAN NOTES:



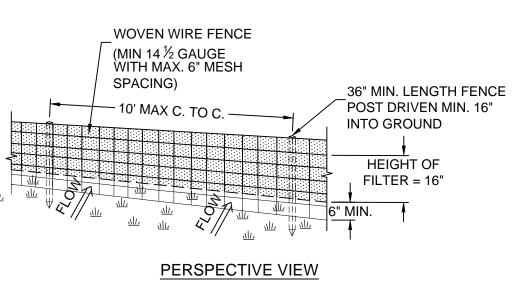


PAVEMENT RESTORATION DETAIL



THIS METHOD OF INLET PROTECTION IS APPLCABLE WHERE THE INLET DRAINS A RELATIVELY FLAT AREA (SLOPES NO GREATER THAN 5% WHERE SHEET OR OVERLAND FLOWS (NOT EXCEEDING 0.5 c.f.s.) ARE TYPICAL.) WHERE SLOPES OF FLOWS ARE GREATER OR WHERE CONCENTRATED FLOWS ARE ANTICIPATED, USE HORIZONTAL BRACES ACROSS STAKES AND SURROUND SILT FENCE WITH CRUSHED STONE.

SILT FENCE DROP INLET SEDIMENT FILTER N.T.S.

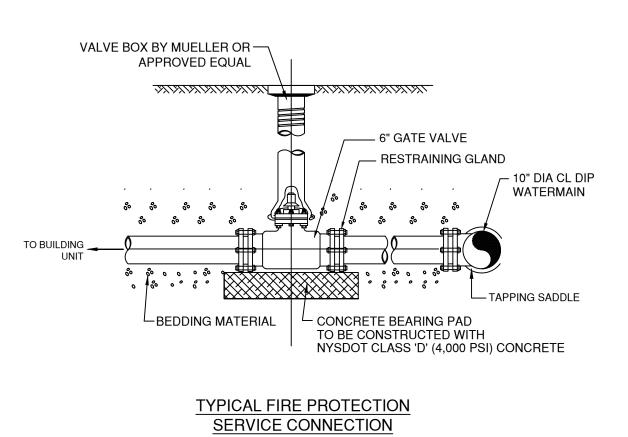


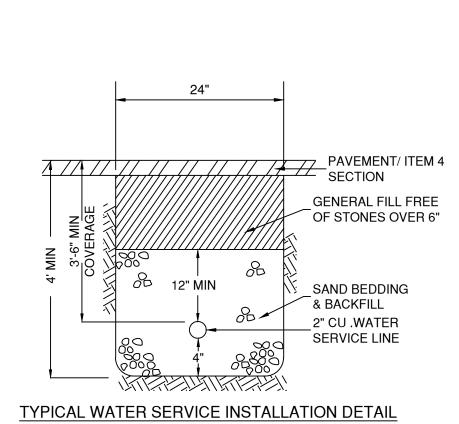
36" MIN. FENCE POST-WOVEN WIRE FENCE (MIN. 14 ½ GAUGE WITH MAX. 6" MESH SPACING) WITH FILTER CLOTH COMPACTED SOIL EMBEDED FILTER CLOTH A MIN. OF 6" IN GROUND **SECTION VIEW**

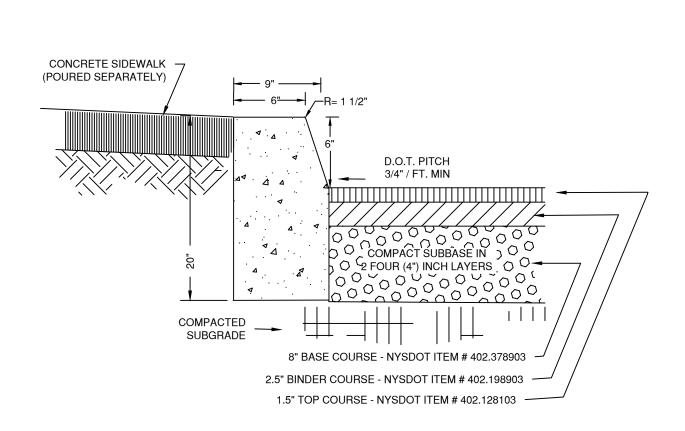
CONSTRUCTION SPECIFICATIONS: 1. WOVEN WIRE FENCE TO BE FASTENED SECURELY TO FENCE POSTS WITH WIRE TIES OR STAPLES. POSTS SHALL BE STEEL WITHER "T" OR "U" TYPE OR HARDWOOD 2. FILTER CLOTH TO BE FASTENED SECURELY TO WOVEN WIRE FENCE WITH TIES SPACED EVERY 24" AT TOP AND MID SECTION. FENCE SHALL BE WOVEN WIRE, 6" MAXIMUM MESH OPENING. 3. WHEN TWO SECTIONS OF FILTER CLOTH ADJOIN EACH OTHER THEY SHALL BE OVER-LAPPED BY SIX INCHES AND FOLDED. FILTER CLOTH SHALL BE EITHER FILTER X,

MIRAFI 100X, STABILINKA T140N, OR APPROVED EQUIVALENT. 4. PREFABRICATED UNITS SHALL BE GEOFAB, ENVIROFENCE, OR APPROVED EQUIVALENT. 5. MAINTENANCE SHALL BE PERFORMED AS NEEDED AND MATERIAL REMOVED WHEN "BULGES" DEVELOP IN THE SILT FENCE.

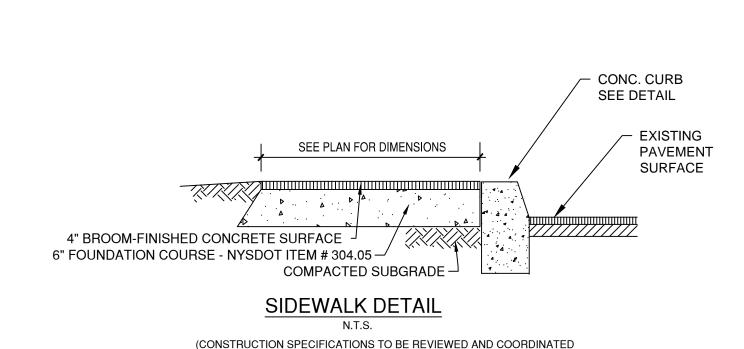
SILT FENCE DETAIL



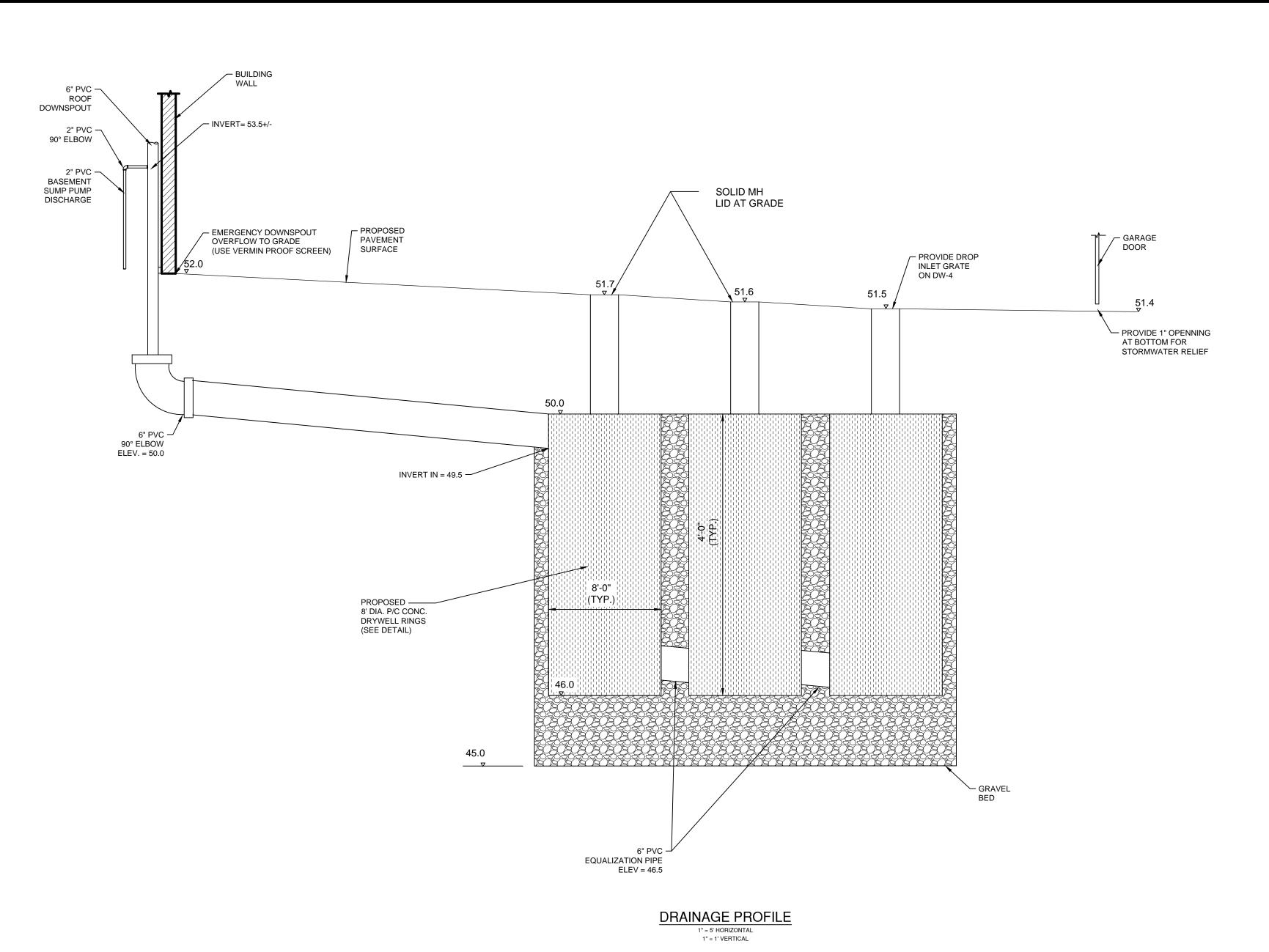


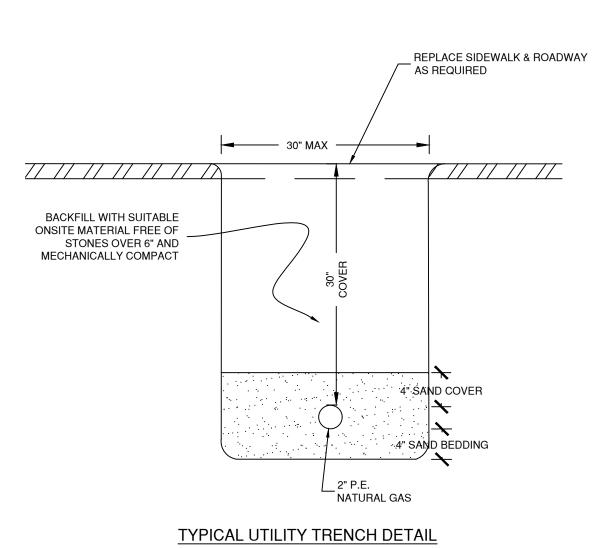


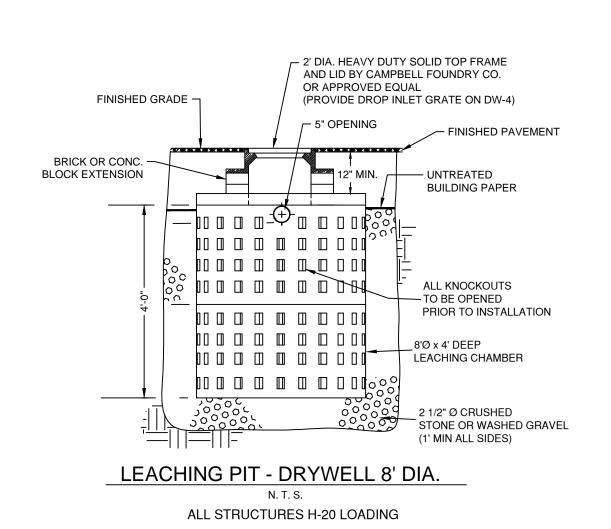
CURB AND PAVING DETAIL (CONSTRUCTION SPECIFICATIONS TO BE REVIEWED AND COORDINATED WITH VILLAGE OF LARCHMONT PUBLIC WORKS DEPARTMENT)

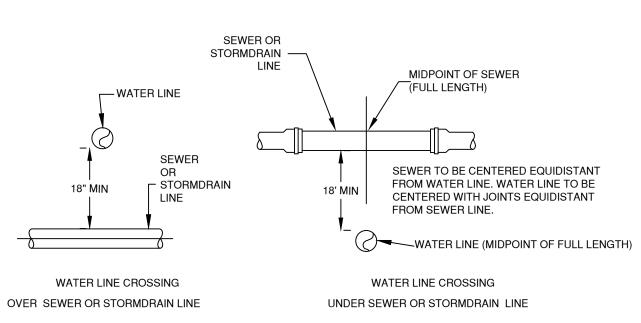


WITH VILLAGE OF LARCHMONT PUBLIC WORKS DEPARTMENT)

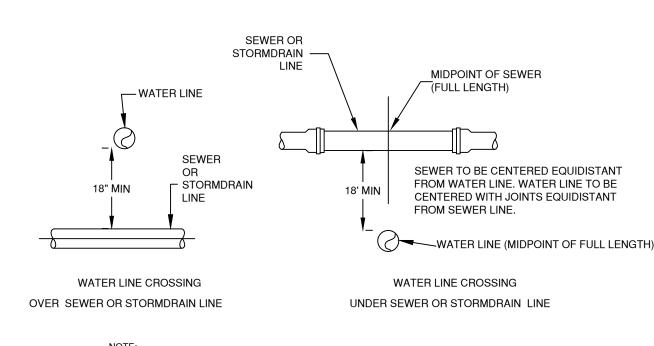








WHERE 18" CLEARANCE CANNOT BE ACHIEVED THE PROJECT ENGINEER SHALL SUBMIT, FOR PRIOR APPROVAL A DETAIL FOR A COMPENSATING METHOD OF CROSSING TO THE WESTCHESTER COUNTY HEALTH DEPARTMENT.



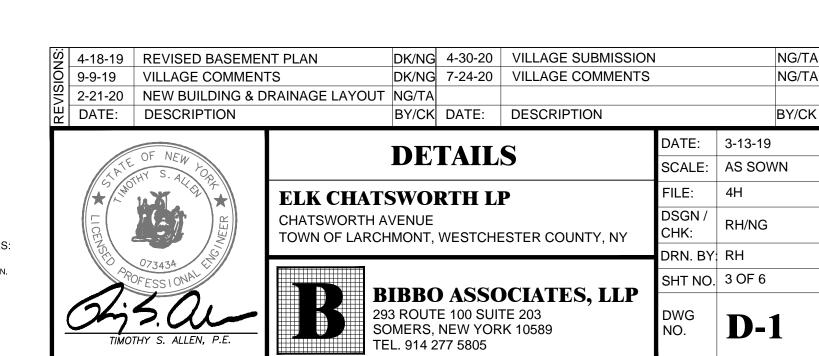
TYPICAL WATER/SEWER LINE CROSSING

CALL BEFORE YOU DIG 1-800-962-7962 UNDER THE NY STATE LAW PROTECTING UNDERGROUND FACILITIES, THE

FOLLOWING RULES AND REGULATIONS ARE IN EFFECT FOR ALL EXCAVATORS: THEY MUST CALL FOR A UTILITY STAKE-OUT (2) TWO FULL WORKING DAYS PRIOR TO AN EXCAVATION. * THEY MUST CONFIRM PRECISE LOCATIONS OF UNDERGROUND FACILITIES.

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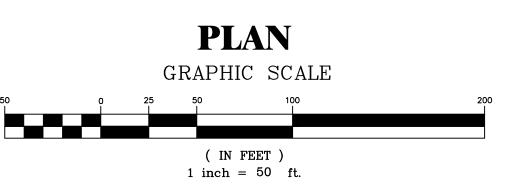
THEY MUST CONTACT NON-UFPO MEMBER UTILITY OWNERS FOR STAKE-OUTS.





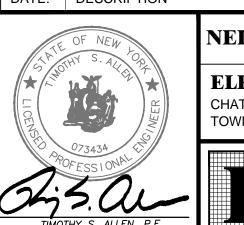






SITE DATA						
PARCEL	TAX I.D. (SEC BLKLOT):	6-6-409				
INFORMATION:	PROPERTY ADDRESS:	ELK CHATSWORTH LP				
	OWNER:					
	LOT AREA:	11,000 FT ² (0.25 AC) +/-				
	ZONING DISTRICT:	RC - RETAIL CENTER				
APPLICANT:	ELK CHASTWORTH LP 411 THEODORE FREMD AVE RYE , NY 10580	- SUITE 201				
SURVEYOR:	STEPHEN F. HOPPE, L.S. 111 ROUTE 303 TAPPAN, NY,10983					

RE	DATE:	DESCRIPTION OF NEW	NEIGHBOR	BY/CK		PERTIES PLAN	DATE:	3-13-19	BY/CK
\geq	2-21-20								D) ((O) (
SIONS	9-9-19 VILLAGE COMMENTS			DK/NG	7-24-20	VILLAGE COMMENTS			NG/TA
ŝ	4-18-19	8-19 REVISED BASEMENT PLAN		DK/NG	4-30-20	VILLAGE SUBMISSION			NG/TA



ELK CHATS				SC FIL
NEIGHROD	ING	PRAP	PERTIES PLAN	DA
	BY/CK	DATE:	DESCRIPTION	

CHATSWORTH AVENUE TOWN OF LARCHMONT, WESTCHESTER COUNTY, NY

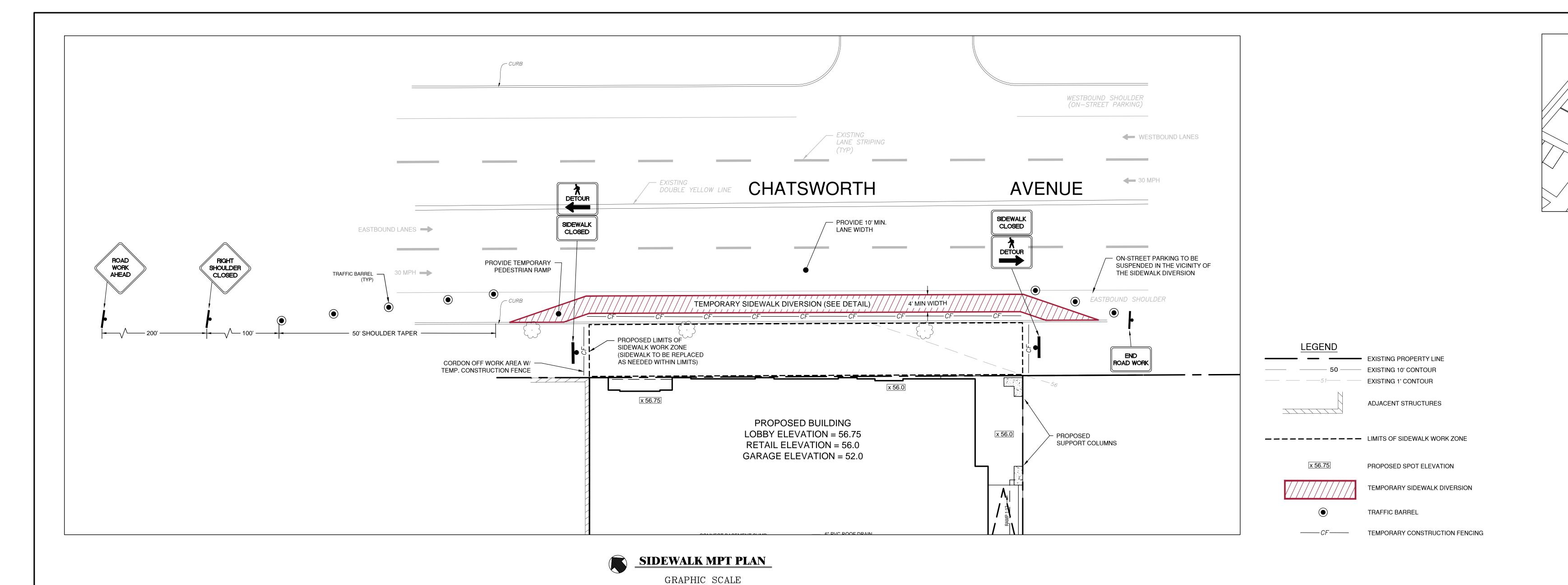
SHT NO. 4 OF 6

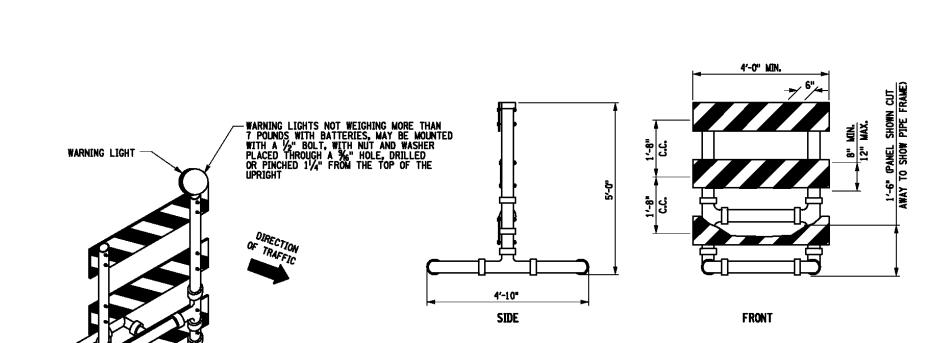
NO. N-1

BIBBO ASSOCIATES, LLP
293 ROUTE 100 SUITE 203
SOMERS, NEW YORK 10589
TEL. 914 277 5805

UNAUTHORIZED ALTERATIONS AND ADDITIONS
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TYPE III CONSTRUCTION BARRICADE ALTERNATE "A"

DETAILS FOR FASTENING LIGHTS ON TOP OF BARRICADE



- THE DETAILS AND MATERIALS FOR TYPE III CONSTRUCTION BARRICADES ARE NCHRP 350
 APPROVED. IF THE CONTRACTOR ELECTS TO USE AN ALTERNATE DESIGN OR MATERIALS, THE
 ALTERNATIVE SHALL BE NCHRP 350 APPROVED.
- 2. THE ALTERNATES SHOWN ON THIS SHEET ARE EQUALLY ACCEPTABLE AND THE CONTRACTOR MAY USE ANY ONE OR A MIXTURE OF TYPES. PANELS SHALL HAVE 5" WIDE REFLECTORIZED ORANGE AND WHITE DIAGONAL STRIPES OF TYPE 1 OR TYPE 111 SHEETING SLOPING AT AN ANGLE OF 45°, IN ACCORDANCE WITH §729-08. THE STRIPES SHALL SLOPE DOWNWARD TOWARD THE SIDE ON WHICH TRAFFIC IS TO PASS.
- PANELS FOR BARRICADES MAY BE WOOD, PLASTIC, OR ALUMINUM. PIPE FOR BARRICADES SHALL USE SDR SIZES 21 TO 32.5.
- 7. ALL PIPES SHALL BE WHITE, WHITE FITTINGS ARE PREFERRED, BLACK MAY BE USED. ALL JOINTS IN ALTERNATE "A" SHALL BE GLUED WITH A SOLVENT CEMENT COMPATIBLE WITH THE P.V.C. PIPE.

1. DURING CONSTRUCTION A TEMPORARY SIDEWALK SHALL BE PROVIDED FOR PEDESTRIAN USE. THE TEMPORARY SIDEWALK SHALL PROVIDE ACCESSIBILITY FEATURES CONSISTENT WITH THE EXISTING PEDESTRIAN FACILITIES. 2. ASPHALT PAVEMENT SHALL BE PLACED WHERE NECESSARY TO CREATE A HARD TEMPORARY SIDEWALK SURFACE. ANY EXISTING CURBS OR POTENTIAL OBSTRUCTIONS SHALL BE REMOVED FROM THE TEMPORARY PATH. 3. TEMPORARY SIDEWALK SHALL HAVE A MINIMUM WIDTH OF FOUR (4) FEET.

SIDEWALK NOTES

PARKING LANE

PARKING LANE

(IN FEET) 1 inch = 10 ft.

SITE TO PROHIBIT PEDESTRIAN ENTRY INTO THE CONSTRUCTION WORK ZONES. 5. SIGNS SUCH AS "KEEP RIGHT (LEFT)" SHALL BE PLACED ALONG THE TEMPORARY SIDEWALK, WHERE APPLICABLE AND ACCORDING TO AMERICAN WITH DISABILITIES STANDARDS, TO GUIDE OR DIRECT PEDESTRIANS.

4. CONSTRUCTION FENCING SHALL BE PLACED ON ALONG THE FRONT OF THE PROJECT

 $\overline{}$

TYPE 'III' BARRICADE

(SEE DETAIL)

OR APPROVED EQUAL

6. FOR NIGHTTIME CLOSURES, FLASHING WARNING LIGHTS SHALL BE USED ON BARRICADES AND SIGNS AND CLOSING SIDEWALKS.

NYSDOT SIDEWALK DIVERSION DETAIL

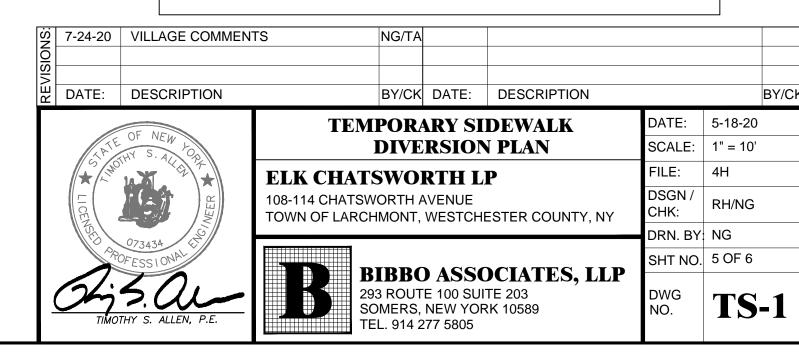
MPT NOTES

- 1. THE FINAL LOCATION OF WORK ZONE TRAFFIC SIGNS ARE SUBJECT TO THE APPROVAL OF THE ENGINEER. THE ENGINEER RESERVES THE RIGHT TO REQUIRE THE CONTRACTOR TO IMPLEMENT ADDITIONAL WORK ZONE CONTROL MEASURES DURING CONSTRUCTION.
- 2. SOME SIGNS / DRUMS TO REMAIN IN PLACE FOR THE DURATION OF THE PROJECT.
- 3. REMOVE OR COMPLETLY COVER SIGNS WHERE NOT APPLICABLE.
- 4. ADJUST SIGNS / DRUMS AS NECESSARY TO ADDRESS TRAFFIC LANES / CONDITIONS.
- 5. ALL WORK TO BE COMPLETED IN ACCORDANCE WITH NYSDOT STANDARD SPECIFICATIONS USING THE FOLLOWING:
- ITEM 619.01 BASIC MAINTENANCE AND PROTECTION OF TRAFFIC ITEM 619.02 - CONSTRUCTION SIGNS
- ITEM 619.2101 CONSTRUCTION ZONE PAVEMENT MARKINGS AND SIGNS 6. ALL CONSTRUCTION AND MPT SIGNS MUST BE CLEAN AND HAVE A REFLECTIVE SURFACE.
- 7. ANY EXISTING SIGNS, WHICH CONFLICT WITH THE TEMPORARY TRAFFIC CONTROL SIGN LAYOUT SHALL BE COVERED, REMOVED, STORED OR RESET, AS APPROVED BY THE ENGINEER. ALL APPROPRIATE EXISTING SIGNS SHALL BE RESTORED TO THEIR ORIGINAL CONDITION AND/OR
- 8. ALL ADVANCE WARNING SIGNS SHALL BE DIAMOND SHAPED. ACCORDING TO PART 238 OF THE NYSMUTCD, THE BOTTOM OF THE SIGN SHALL BE 7' MINIMUM ABOVE THE GROUND AND 2' MINIMUM FROM FACE OF CURB OR EDGE OF TRAVELED WAY. THE ENGINEER MAY ORDER ADDITIONAL OR MODIFIED DEVICES AND/OR METHODS TO MEET FIELD CONDITIONS.
- 9. SIGNS AT OR NEAR INTERSECTIONS SHALL BE PLACED SO THAT THEY DO NOT OBSTRUCT A MOTORISTS LINE OF SIGHT.
- 10. UNLESS AUTHORIZED BY THE ENGINEER, THE MINIMUM LANE WIDTHS FOR WORK ZONE TRAVEL LANES SHALL BE 10 FEET.
- 11. PROVIDE TEMPORARY ORANGE SAFETY CONSTRUCTION FENCE ADJACENT TO WORK ZONE TO RESTRICT PEDESTRIAN TRAFFIC FROM THE CLOSED SIDEWALKS. ONCE WORK WITHIN THE RIGHT OF WAY IS COMPLETED AND SIDEWALKS ARE RESTORED, PLACE ORANGE SAFETY CONSTRUCTION FENCING AT THE LIMITS OF DISTURBANCE ALONG THE PROPERTY LINE.
- 12. CONTRACTOR SHALL PROVIDE CERTIFIED FLAG PERSONS WITH STOP/SLOW STAFF MOUNTED PADDLE BOARD SIGNS WHEN TRUCKS ENTER AND LEAVE THE SITE.
- 13. ALL FLAGGERS SHALL USE 24 INCH (MIN.) OCTAGON SHAPED STOP/SLOW PADDLES HAVING 6 FOOT
- 14. NYSDOT DRUMS USED FOR TRAFFIC WARNING SHALL BE A MINIMUM OF 36 INCHES IN HEIGHT, AND HAVE AT LEAST AN 18 INCH MINIMUM WIDTH. EACH DRUM SHALL HAVE A MINIMUM OF TWO ORANGE AND TWO WHITE STRIPES. THESE WARNINGS ON DRUMS SHALL BE HORIZONTAL, CIRCUMFERENTIAL, ALTERNATING ORANGE AND WHITE RETROREFLECTIVE STRIPES 4 TO 6 INCHES WIDE. THE CONTRACTOR SHALL USE NYSDOT TRAFFIC CONES AS NEEDED TO SUPPLEMENT TRAFFIC DRUMS.
- 15. CONSTRUCTION EQUIPMENT SHALL BE REMOVED FROM THE ROADSIDE AREA DURING NON-WORKING
- 16. PRIVATE VEHICLES OWNED BY THE CONTRACTOR OR HIS/HER WORKMEN SHALL NOT BE PARKED ON THE PAVEMENT OR SHOULDERS, OR ANY OTHER AREAS DEEMED BY THE ENGINEER AND/OR VILLAGE OF LARCHMONT TO BE HAZARDOUS LOCATIONS.
- 17. PRIOR TO CONSTRUCTION, THE CONTRACTOR SHALL COORDINATE ALL NECESSARY ON-STREET TEMPORARY PARKING SUSPENSIONS WITHIN CHATSWORTH AVENUE TO COMPLETE THE WORK WITH THE VILLAGE OF LARCHMONT.
- 18. TRENCHES SHALL NOT BE LEFT OPEN OVERNIGHT. ALL TRENCHES SHALL BE BACKFILLED BY THE END OF THE WORK PERIOD. THE EXCEPTIONS ARE TRENCHES LESS THAN A PIPE LENGTH AT SPECIAL LOCATIONS SUCH AS THE CONNECTION POINT FOR THE NEXT DAY'S WORK, CROSSING WITH A WATERLINE THAT IS BEING PRESSURE TESTED, OR OTHER CONDITIONS DEEMED BY THE ENGINEER WHERE IT CAN BE PLATED. THE TRENCH MUST BE SHEETED, BRACED, SHORED (IN COMPLIANCE WITH OSHA REQUIREMENTS) IN ADDITION TO THE PLATING (TRAFFIC RATED IN STREETS). NO TRENCH SHALL BE LEFT WITH LIP DEPRESSION GREATERS THAN ONE INCH IN THE TRAFFIC AREA.
- 19. THE CONTRACTOR SHALL EXCAVATE FOR UTILITY TRENCHES ONLY TO A LENGTH THAT CAN BE COVERED/CLOSED AT THE END OF THE CONSTRUCTION DAY. INGRESS AND EGRESS TO RESIDENCES, BUSINESSES, ETC. ALONG MAMARONECK AVENUE SHALL BE MAINTAINED/COORDINATED BY THE CONTRACTOR AT NO ADDITIONAL COST TO THE OWNER.

RIGHT SHOULDER OF THE EASTBOUND TRAFFIC SHALL BE CLOSED DURING SIDEWALK CONSTRUCTION. CONTRACTOR SHALL LOCATE TRAFFIC CHANNELIZATION DEVICES AS SHOWN. ALL TRAVELED LANES SHALL REMAIN OPEN AND ON-STREET PARKING ALONG THE WESTBOUND SIDE OF CHATSWORTH AVENUE SHOULD BE PERMITTED DURING SIDEWALK CONSTRUCTION. THE SIDEWALK ON THE EASTBOUND SIDE OF CHATSWORTH AVENUE SHALL BE DIVERTED TO THE ROAD SHOULDER WHILE WORK IS PERFORMED IN AND AROUND THE EXISTING SIDEWALK. CONSTRUCTION FENCING SHALL BE PLACED ALONG THE TEMPORARY SIDEWALK DIVERSION TO CREATE A BARRIER TO PROTECT PEDESTRIANS FROM CONSTRUCTION ACTIVITIES AND TYPE 'III' CONSTRUCTION BARRIERS SHALL BE USED TO PROTECT PEDESTRIANS FROM THE TRAVEL LANES.

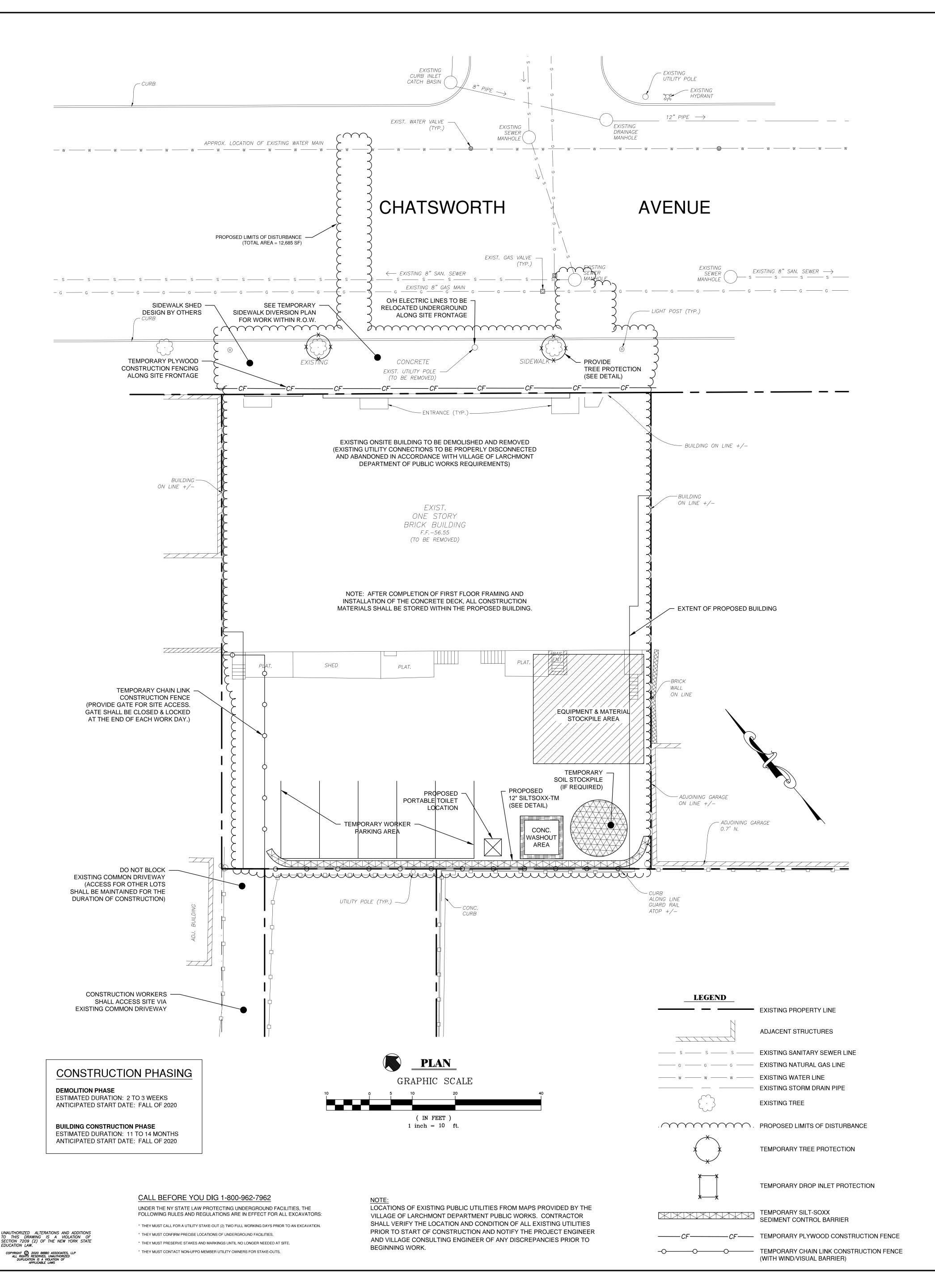
LOCATION MAP

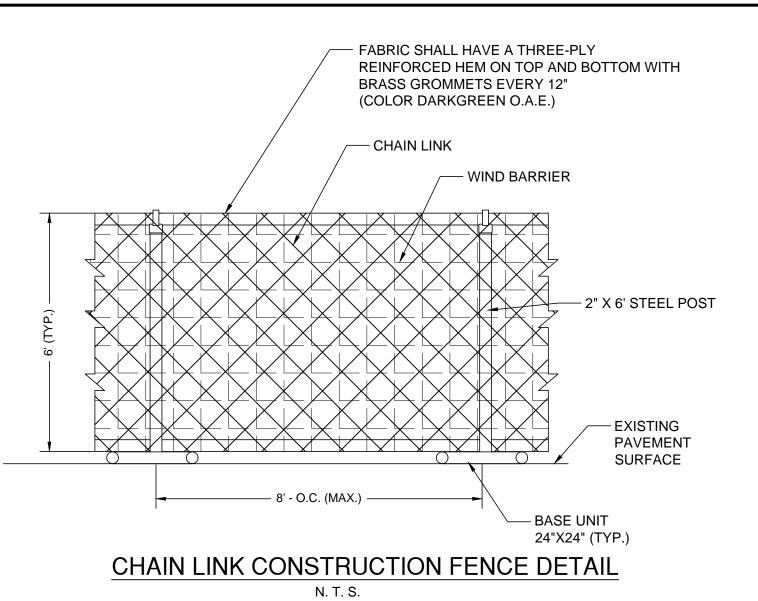
PLEASE REFER TO THE OTHER SHEETS IN THE PLAN SET FOR SPECIFIC CONSTRUCTION INFORMATION, NOTATION, AND DETAILS.

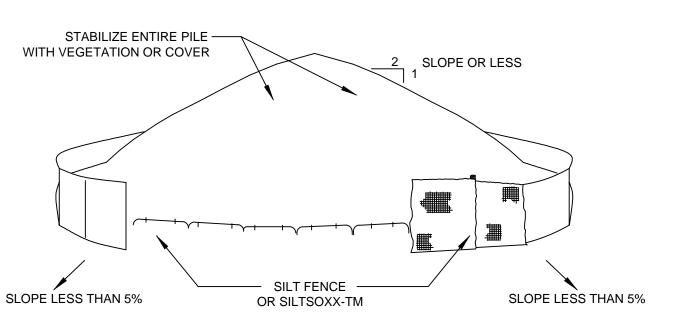


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- * THEY MUST PRESERVE STAKES AND MARKINGS UNTIL NO LONGER NEEDED AT SITE.
- UNAUTHORIZED ALTERATIONS AND ADDITIONS TO THIS DRAWING IS A VIOLATION OF SECTION 7209 (2) OF THE NEW YORK STATE EDUCATION LAW. THEY MUST CONTACT NON-UFPO MEMBER UTILITY OWNERS FOR STAKE-OUTS.

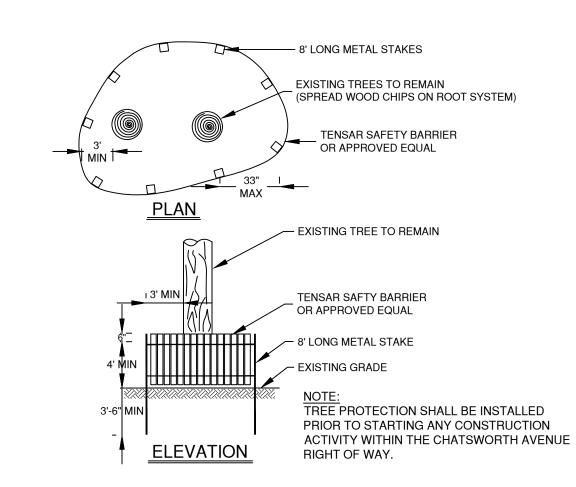




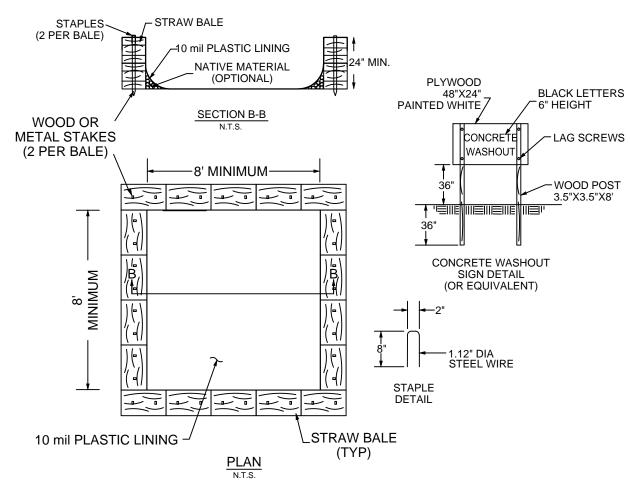


- **INSTALLATION NOTES:**
- 1. AREA CHOSEN FOR STOCKPILING OPERATIONS SHALL BE DRY AND STABLE
- 2. MAXIMUM SLOPE OF STOCKPILING SHALL BE 1:2
- 3. UPON COMPLETION OF SOIL STOCKPILING, EACH PILE SHALL BE SURROUNDED WITH SILTSOXX-TM (ON PAVEMENT), THEN STABILIZED & COVERED.
- 4. SEE SILTSOXX-TM DETAIL FOR ADDITIONAL INFORMATION.

N. T. S.



CRIBBING: EXISTING TREE PROTECTION



CONSTRUCTION SPECIFICATIONS

STRUCTURE UNTIL STRUCTURE IS REMOVED.

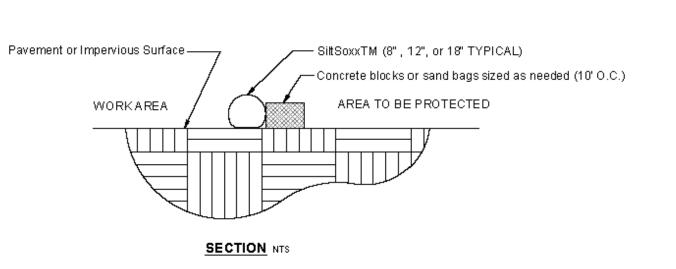
- 1. LOCATE WASHOUT STRUCTURE A MINIMUM OF 100 FEET AWAY FROM OPEN CHANNELS, STORM DRAIN INLETS, SENSITIVE AREAS, WETLANDS, BUFFERS AND WATER COURSE.
- 2. SIZE WASHOUT STRUCTURE FOR VOLUME NECESSARY TO CONTAIN WASH WATER AND SOLIDS AND MAINTAIN AT LEAST 6 INCHES OF FREEBOARD. TYPICAL DIMENSIONS ARE 8 FEET X 8 FEET X
- 3. PREPARE SOIL BASE FREE OF ROCKS OR OTHER DEBRIS THAT MAY CAUSE TEARS OR HOLES IN THE LINER. FOR LINER, USE 10 MIL OR THICKER UV RESISTANT, IMPERMEABLE SHEETING, FREE
- OF HOLES AND TEARS OR OTHER DEFECTS THAT COMPROMISE IMPERMEABILITY OF THE
- 4. PROVIDE A SIGN FOR THE WASHOUT IN CLOSE PROXIMITY TO THE FACILITY. 5. KEEP CONCRETE WASHOUT STRUCTURE WATER TIGHT. REPLACE IMPERMEABLE LINER IF DAMAGED (E.G., RIPPED OR PUNCTURED). EMPTY OR REPLACE WASHOUT STRUCTURE THAT IS 75 PERCENT FULL, AND DISPOSE OF ACCUMULATED MATERIAL PROPERLY. DO NOT REUSE PLASTIC LINER, WET-VACUUM STORED LIQUIDS THAT HAVE NOT EVAPORATED AND DISPOSE OF IN AN APPROVED MANNER, PRIOR TO FORECASTED RAINSTORMS, REMOVE LIQUIDS OR COVER
- 6. MATERIALS USED TO CONSTRUCT TEMPORARY CONCRETE WASHOUT FACILITIES SHALL BE REMOVED FROM THE SITE OF THE WORK AND DISPOSED OF OR RECYCLED.

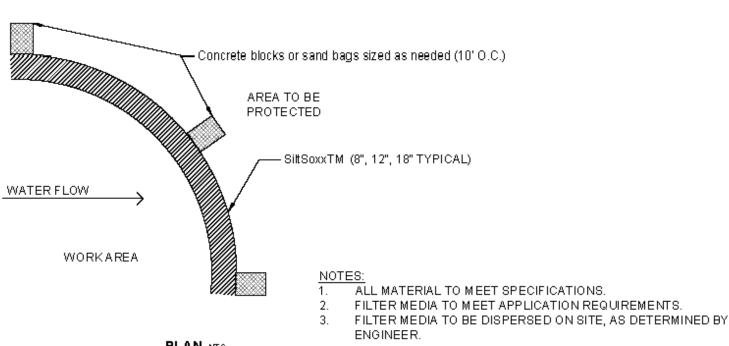
STRUCTURE TO PREVENT OVERFLOWS. REMOVE HARDENED SOLIDS, WHOLE OR BROKEN UP,

FOR DISPOSAL OR RECYCLING. MAINTAIN RUNOFF DIVERSION AROUND EXCAVATED WASHOUT

TYPICAL ABOVE GRADE CONCRETE TRUCK WASHOUT

N. T. S.





SiltSoxxTM for Sediment Control on Pavement

TYPICAL EROSION CONTROL SCHEDULE

	11110	// \L L	10010	/I I	11110	L JOH	LDOL	
		MAINTE	NANCE AN	DINSPECT	TION REQU	IREMENTS		
SHORT TERM	RESPONSIBLE	PARTY:	SITE CON	TRACTOR				
LONG TERM RESPONSIBLE PARTY: OWNER O					D			
PRACTICE:	EROSION CON	NTROLS						
					FRE	QUENCY OF	INSPECTI	ONS
	MAINTENANCE	ITEM		DAILY	WEEKLY	MONTHLY	YEARLY	FOLLOWING MAJOR RAINFALL
SILT FENCE (NOT KNOCKED	DOWN OF	R BUI GING)	X			Ī	X
SILT FENCE (NOT KNOCKED DOWN OR BULGING) CONSTRUCTION ENTRANCE NOT SILTED UP			X				X	
SOIL STOCKPILE					Х		Х	
TEMPORARY SWALES / WATER BREAKS				Х		Х		Х
SEEDING/MU	LCHING					Х		X
SITE STABILIZ	ZATION				X			X
CATCH BASIN	NINLET PROTEC	TION			X			X
USE OF CON	STRUCTION STA	GING ARE	EAS	X				X
SEDIMENT BA	ASIN				X			X
SEDIMENT TRAP				X			X	
GENERAL SITE APPEARANCE			X				X	
DEBRIS/LITER	RCONTROL			X				X
NEED TO CLE	AN ROAD SURF	ACE		X				X
STORMWATE	R DISCHARGE (QUALITY		Х			Х	X

EROSION CONTROL NOTES

- 1. ALL CONSTRUCTION ACTIVITIES INVOLVING THE REMOVAL OR DEPOSITION OF SOILS ARE TO BE PROVIDED WITH APPROPRIATE PROTECTIVE MEASURES TO INHIBIT EROSION AND TO CONTAIN SEDIMENT DEPOSITION WITHIN THE AREA UNDER DEVELOPMENT.
- 2. ALL TEMPORARY EROSION AND SEDIMENT CONTROLS SHALL REMAIN IN PLACE, MAINTAINED REGULARLY IN PROPER FUNCTIONING CONDITION UNTIL ALL AREAS EXPOSED DURING SITE CONSTRUCTION HAVE BEEN SUITABLY STABILIZED WITH PAVEMENT, PERMANENT STRUCTURES AND/OR FINAL VEGETATIVE COVER.
- 3. ONLY THE SMALLEST PRACTICAL AREA OF LAND SHALL BE EXPOSED AT ANY ONE TIME DURING CONSTRUCTION.
- 4. ALL INACTIVE DISTURBED SITE AREAS SHALL RECEIVE TEMPORARY STABILIZATION WITHIN 14 DAYS.
- 5. WHEN LAND IS EXPOSED DURING DEVELOPMENT, THE PERIOD OF EXPOSURE SHALL BE KEPT TO A MINIMUM, INSTALLING PERMANENT AND FINAL VEGETATION, PAVING, STRUCTURES, ETC., AT THE EARLIEST POSSIBLE OPPORTUNITY.
- 6. EROSION CONTROL MEASURES SHOWN ON THIS PLAN REPRESENT MINIMUM REQUIREMENTS FOR SITE EROSION CONTROL. FURTHER MEASURES MAY BE REQUIRED BY THE DESIGN ENGINEER DURING CONSTRUCTION BASED UPON SITE CONDITIONS.
- 7. TIMELY MAINTENANCE OF SEDIMENT CONTROL PRACTICES IS THE RESPONSIBILITY OF THE CONTRACTOR. ALL PRACTICES SHALL BE MAINTAINED IN GOOD WORKING ORDER AT ALL TIMES. ALL SEDIMENT CONTROL MEASURES SHALL BE INSPECTED ON A REGULAR BASIS AND AFTER ALL MAJOR RAINFALL EVENTS TO INSURE PROPER OPERATION AS DESIGNED.
- 8. THE CONTRACTOR SHALL KEEP THE ROADWAYS WITHIN THE PROJECT CLEAR OF SOIL AND DEBRIS AND IS RESPONSIBLE FOR ANY STREET CLEANING NECESSARY DURING THE COURSE OF THE PROJECT.
- 9. CONSTRUCTION EROSION AND SEDIMENT CONTROLS SHALL BE INSPECTED BY THE TRAINED CONTRACTOR OR OTHER COMPETENT INDIVIDUAL HAVING RECEIVED NYSDEC 4-HOUR EROSION AND SEDIMENT CONTROL TRAINING AT A MINIMUM OF WEEKLY AND FOLLOWING ALL RAIN EVENTS GREATER THAN 0.5 INCHES. (GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR REQUIRED INSPECTIONS AND SHALL BE RESPONSIBLE FOR COMPLETING THE NYSDEC TRAINING.)
- 10. ALL SEDIMENT AND EROSION CONTROL MEASURES SHALL BE INSTALLED IN ACCORDANCE WITH THE 2016 NYSDEC STANDARDS AND SPECIFICATIONS FOR EROSION AND SEDIMENT
- 11. SOIL MOVING OPERATIONS ARE PROHIBITED BETWEEN THE HOURS OF 5:00PM TO 8:00AM MONDAY THROUGH FRIDAY AND ON SATURDAYS, SUNDAYS AND STATE RECOGNIZED PUBLIC HOLIDAYS.
- 12. IN ORDER TO CONTROL WINDBLOWN DUST FROM LEAVING THE SITE, THE TEMPORARY CONSTRUCTION FENCING SHALL BE A MINIMUM OF 6 FEET TALL AND INCLUDE A WIND BARRIER ALONG THE ENTIRE PERIMETER OF THE DEVELOPMENT. IF ADDITIONAL MEASURES ARE NECESSARY TO CONTROL DUST, A WATER TRUCK SHALL BE MAINTAINED FOR THE PROJECT TO WET THE DISTURBED AREAS DURING CONSTRUCTION ACTIVITIES.

