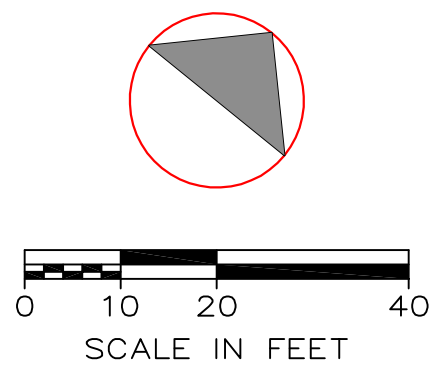


LOCATION MAP  
N.T.S



**ZONING SCHEDULE**

PALISADES ENTERPRISES LLC	REQUIRED	PROVIDED
ZONE: HC HIGHWAY COMMERCIAL	HC ZONE	
23.20'-10, 11, 12 & 13		
MINIMUM LOT AREA (S.F.)	20,000 SF	73,573 SF
MINIMUM LOT WIDTH	100'	247'
MAXIMUM HEIGHT IN STORES	2 1/2	2 1/2
IN FEET	35	35
MINIMUM YARD DIMENSIONS		
FRONT	30'	30'
SIDE	30'	30'
REAR	30'	30'
MAXIMUM BUILDING COVERAGE	20%	4%
MINIMUM LANDSCAPE COVERAGE	30%	60%
BUFFER STRIP ABUTTING RESIDENTIAL DISTRICT	50'	50'
BUFFER STRIP ABUTTING STREET LINE	25'	25'
OFF-STREET PARKING SPACES (BASED ON USE)	Required	Provided
RETAIL STORE: 2230 SF (HABITABLE)(1/300 SF)	8	11
OFFICE SPACE: 1090 SF (HABITABLE)(1/400 SF)	3	3

NOTE: SITE IS NOT LOCATED IN FEMA FLOOD ZONE AS DEPICTED ON THE FEMA FIRM PANEL.

**LEGEND**

EXISTING	PROPOSED	DESCRIPTION
[Symbol]	[Symbol]	CATCH BASIN
[Symbol]	[Symbol]	DRAIN MANHOLE
[Symbol]	[Symbol]	SAN. SEWER MANHOLE
[Symbol]	[Symbol]	HYDRANT
[Symbol]	[Symbol]	DRAIN INLET
[Symbol]	[Symbol]	WATER VALVE
[Symbol]	[Symbol]	UTILITY POLE
[Symbol]	[Symbol]	LIGHT POLE
[Symbol]	[Symbol]	TREE
[Symbol]	[Symbol]	CONTOUR LINE

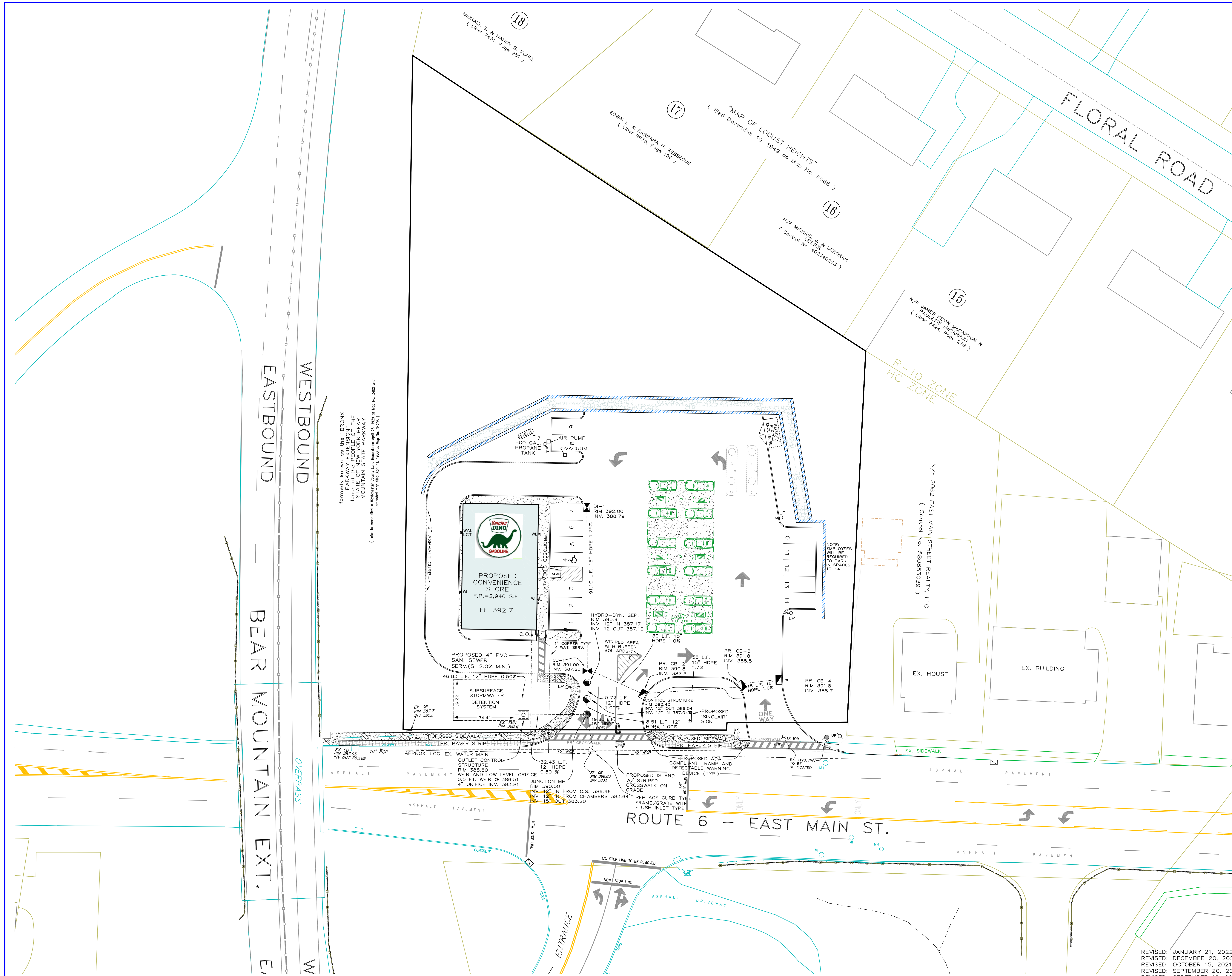
RALPH G. MASTROMONACO, PE, P.C.  
Consulting Engineers  
13 Dove Court, Croton-on-Hudson, New York 10520  
(914) 271-4762 (914) 271-2820 Fax

GRADING/LAYOUT  
PROPOSED  
CONVENIENCE STORE  
GAS STATION REHABILITATION  
PREPARED FOR  
PALISADES ENTERPRISES, LLC  
ROUTE 6 - E. MAIN ST.  
TOWN OF CORTLANDT  
WESTCHESTER COUNTY, NY  
MAY 6, 2020  
SHEET 1 OF 8 SHEETS

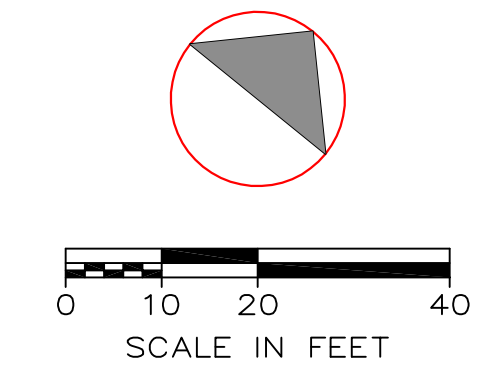
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REVISED: JULY 28, 2021  
REVISED: OCTOBER 15, 2020  
REVISED: AUGUST 19, 2020  
REVISED: JULY 23, 2020  
REVISED: NOVEMBER 2, 2021  
REVISED: JUNE 17, 2020

Unauthorized alterations or additions to this drawing is a violation of Section 7209 (2) of the New York State Education Law.





formerly known as the "BRONX  
Backpackers" lands of the PEOPLE OF THE  
STATE OF NEW YORK, BEAR  
MOUNTAIN STATE PARK, and  
MOUNTAIN STATE PARK  
(refer to maps filed in Westchester County Land Office, File No. 2009-0000, and Map No. 3422 and  
amended map filed April 11, 2020 on Map No. 3422)



**LEGEND**

EXISTING	PROPOSED	DESCRIPTION
		CATCH BASIN
		DRAIN MANHOLE
		SAN. SEWER MANHOLE
		HYDRANT
		DRAIN INLET
		WATER VALVE
		UTILITY POLE
		LIGHT POLE
		TREE
		CONTOUR LINE

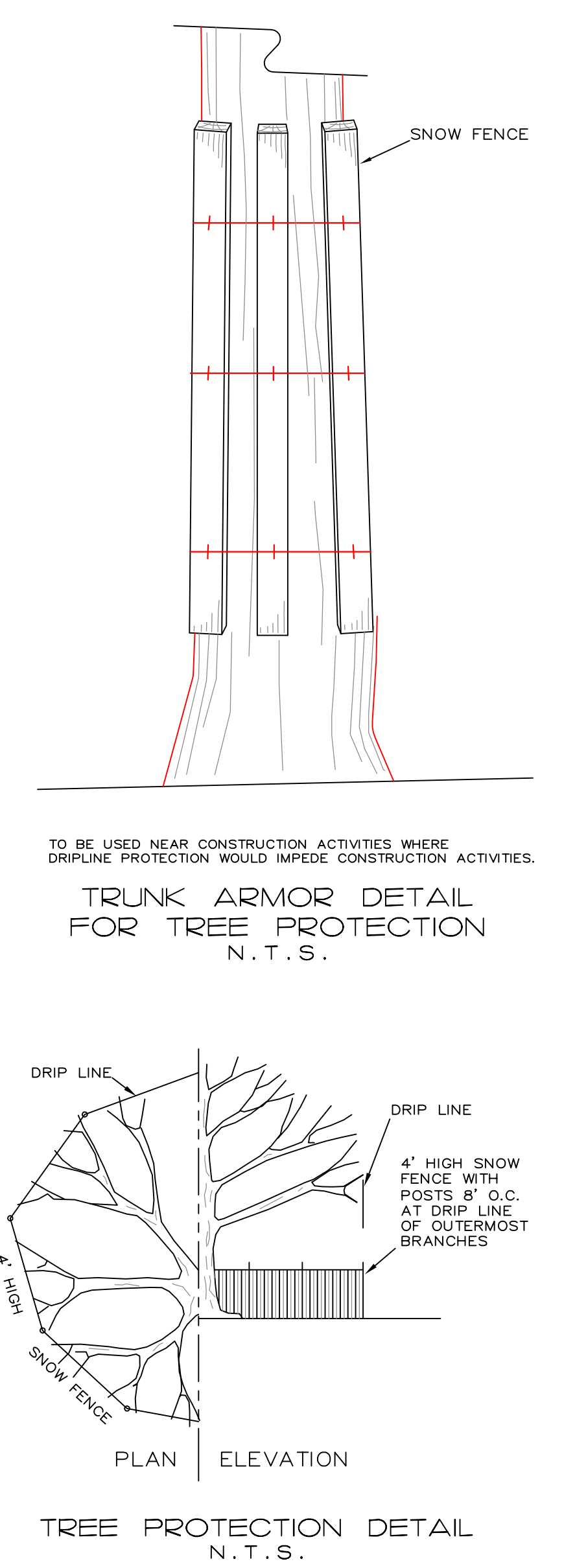
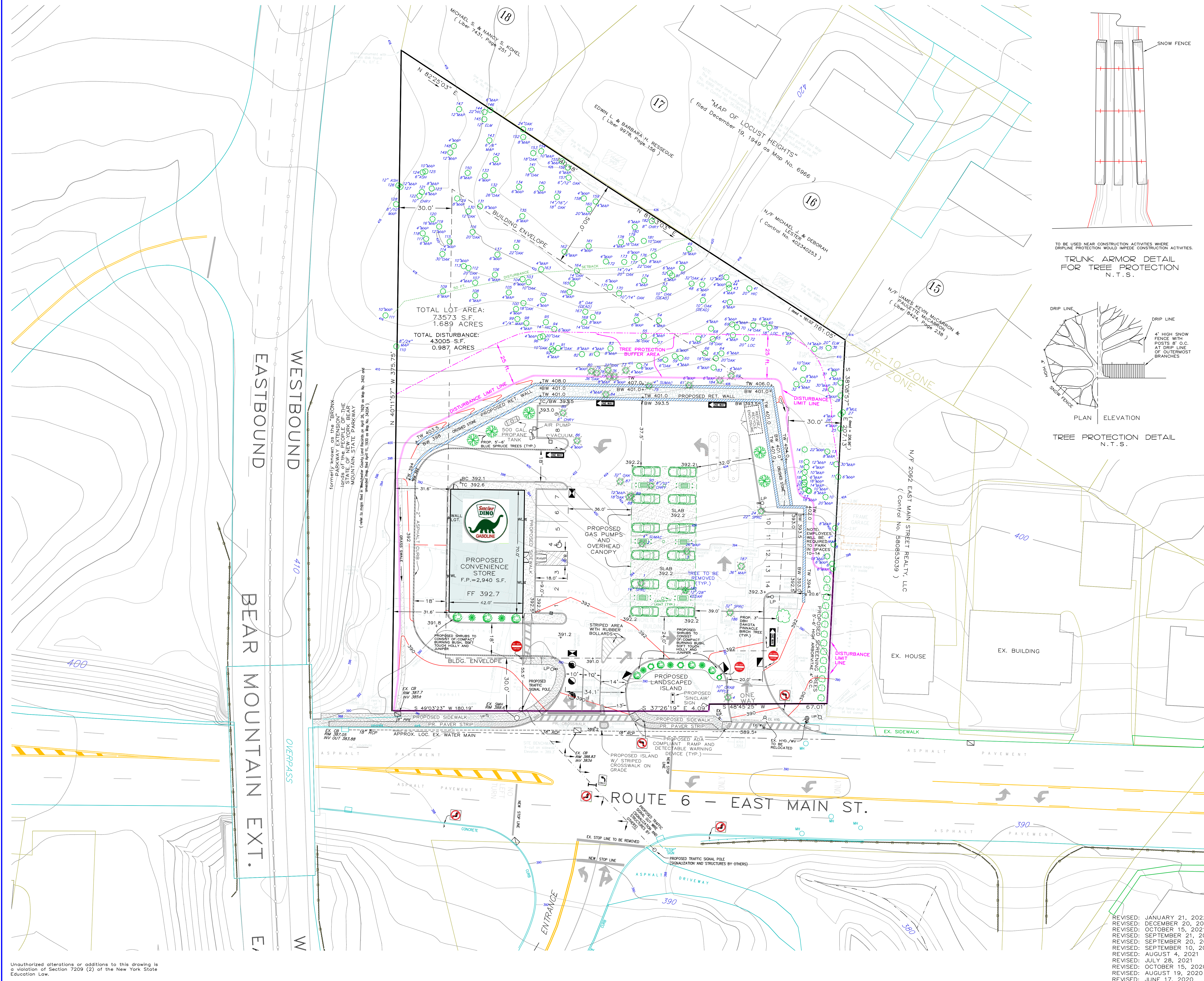
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13 Dove Court, Croton-on-Hudson, New York 10520  
(914) 271-4762 (914) 271-2820 Fax

UTILITY PLAN  
PROPOSED  
CONVENIENCE STORE  
GAS STATION REHABILITATION  
PREPARED FOR  
PALISADES ENTERPRISES, LLC  
ROUTE 6 - E. MAIN ST.  
TOWN OF CORTLANDT  
WESTCHESTER COUNTY, NY  
MAY 6, 2020  
SHEET 2 OF 8 SHEETS

REVISED: JANUARY 21, 2022  
REVISED: DECEMBER 20, 2021  
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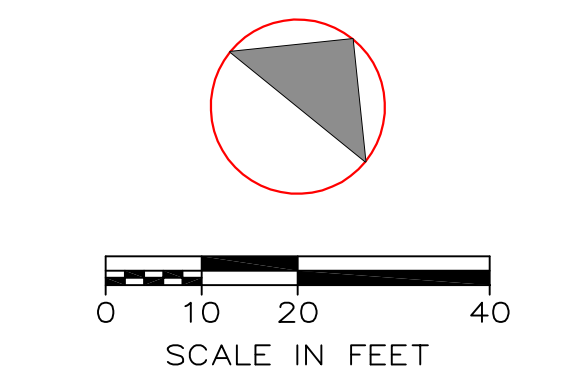
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Education Law.





**TREE PROTECTION NOTES:**

- Prior to commencement of any grading, construction or tree removal, a tree protection area for any tree located within 25 feet of any proposed grading, construction or tree removal, or within the tree's critical root zone, whichever is greater, must be established by physical barriers and maintained until such work is completed.
- Active tree protection shall consist of chain-link, orange laminated plastic, wooden post and rail fencing or other equivalent restraining material placed at the edge of the critical root zone. If addition to fencing, where tree trunks are in jeopardy of being damaged by equipment, the administrator shall require boards of two inches by four inches to be strapped around the trunk of the trees. In addition, where active tree protection is required, each tree to be saved shall be marked at the base of the trunk with blue-colored water-based paint.



**LEGEND**

EXISTING	PROPOSED	
[Symbol]	[Symbol]	CATCH BASIN
[Symbol]	[Symbol]	DRAIN MANHOLE
[Symbol]	[Symbol]	SAN. SEWER MANHOLE
[Symbol]	[Symbol]	HYDRANT
[Symbol]	[Symbol]	DRAIN INLET
[Symbol]	[Symbol]	WATER VALVE
[Symbol]	[Symbol]	UTILITY POLE
[Symbol]	[Symbol]	LIGHT POLE
[Symbol]	[Symbol]	CONTOUR LINE
[Symbol]	[Symbol]	TREE
[Symbol]	[Symbol]	TREE TO BE REMOVED

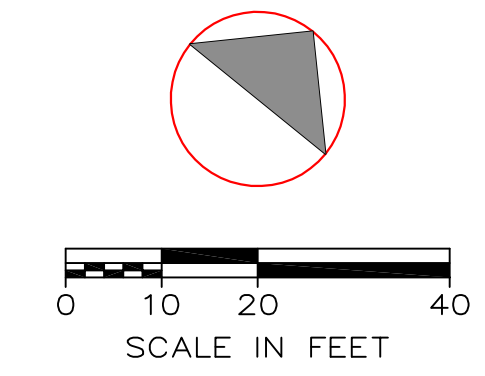
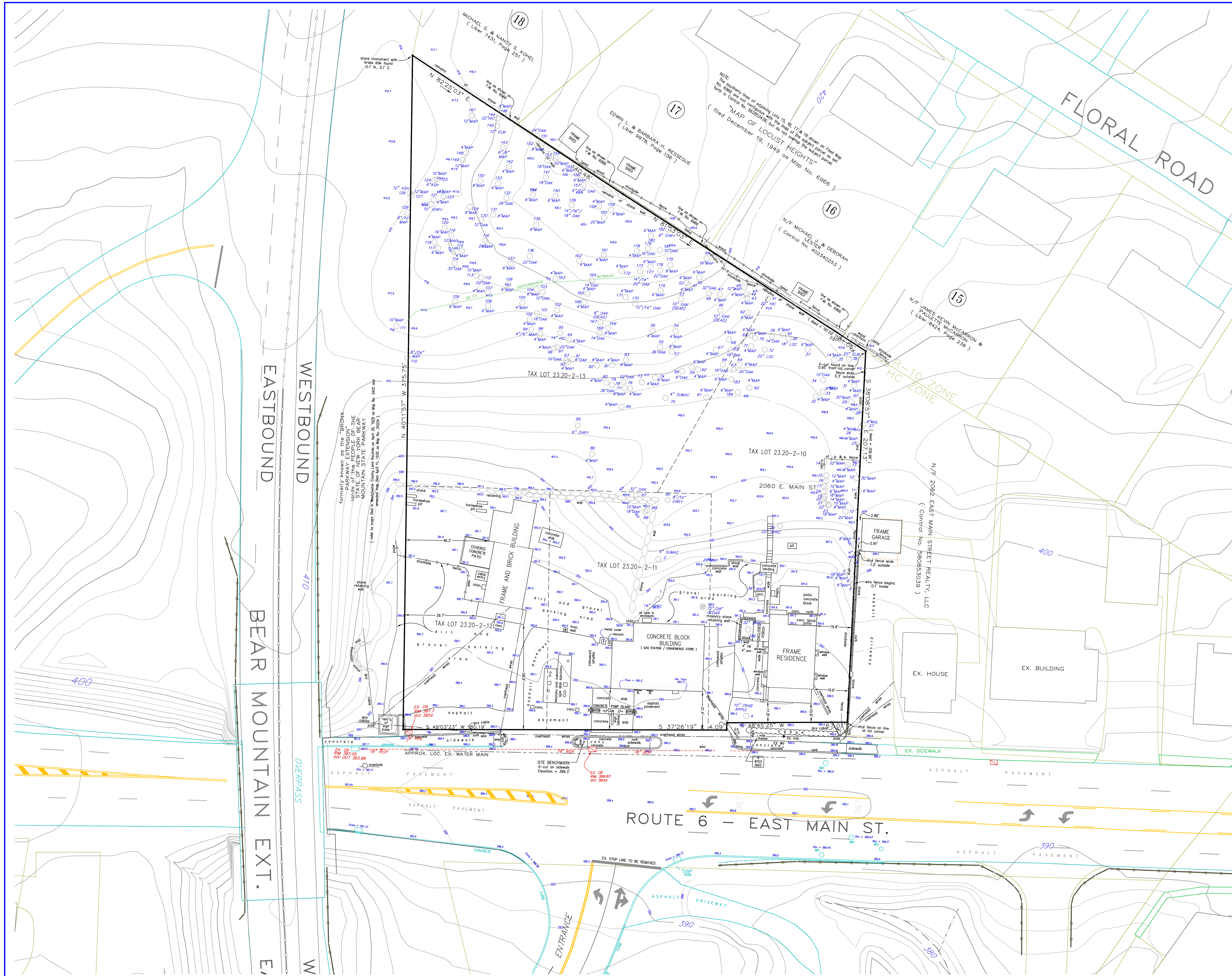
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 Consulting Engineers  
 13 Dove Court, Croton-on-Hudson, New York 10520  
 (914) 271-4762 (914) 271-2820 Fax

TREE PLAN  
 PROPOSED  
 CONVENIENCE STORE  
 GAS STATION REHABILITATION  
 PREPARED FOR  
 PALISADES ENTERPRISES, LLC  
 ROUTE 6 - E. MAIN ST.  
 TOWN OF CORTLANDT  
 WESTCHESTER COUNTY, NY  
 MAY 6, 2020  
 SHEET 3 OF 8 SHEETS

REVISED: JANUARY 21, 2022  
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 REVISED: AUGUST 19, 2020  
 REVISED: JUNE 17, 2020

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**LEGEND**

EXISTING	PROPOSED	DESCRIPTION
		CATCH BASIN
		DRAIN MANHOLE
		SAN SEWER MANHOLE
		HYDRANT
		WATER INLET
		UTILITY POLE
		LIGHT POLE
		TREE
		CONTOUR LINE

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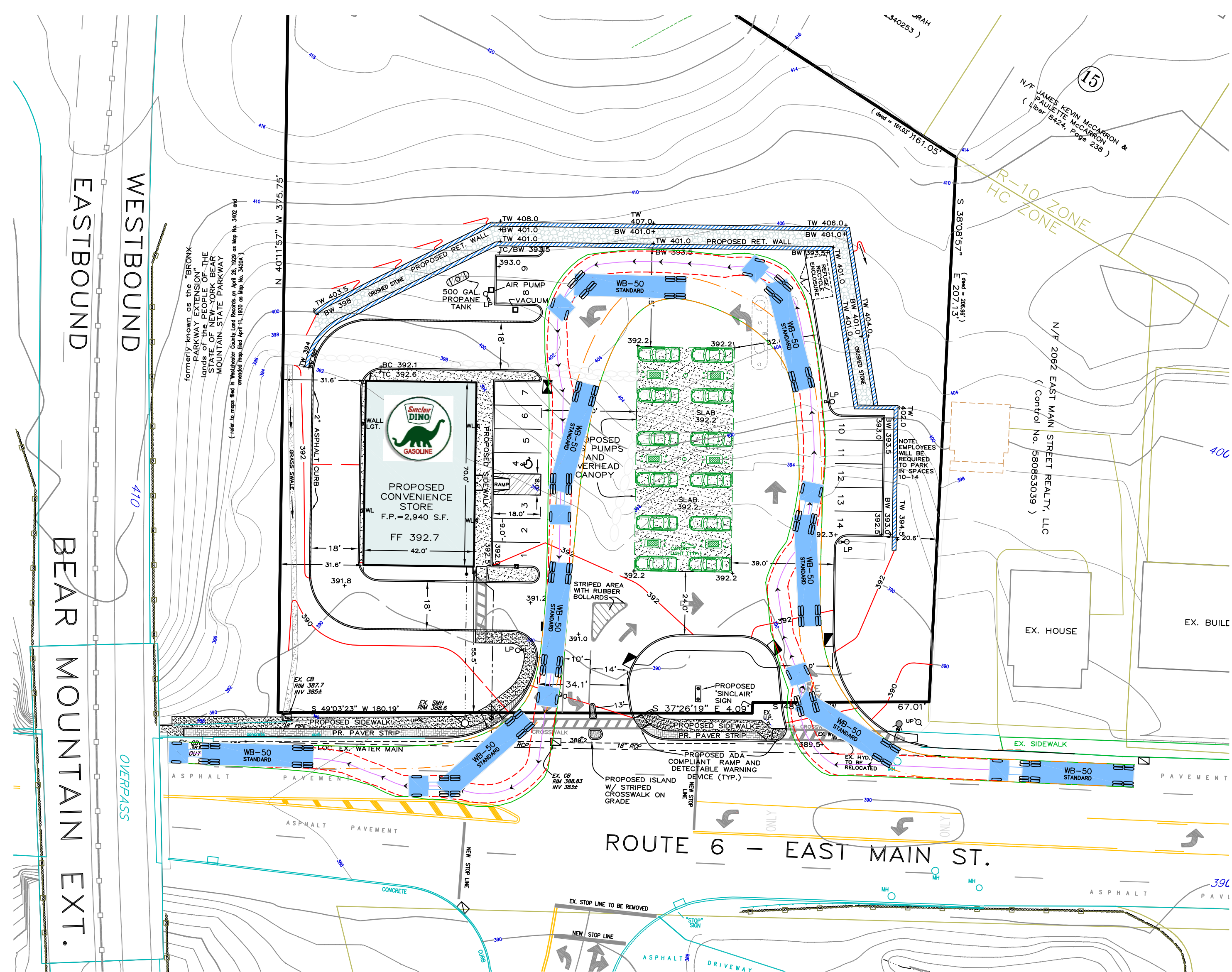
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 CONVENIENCE STORE  
 GAS STATION REHABILITATION  
 PREPARED FOR  
 PALISADES ENTERPRISES, LLC  
 ROUTE 6 - E. MAIN ST.  
 TOWN OF CORTLANDT  
 WESTCHESTER COUNTY, NY  
 MAY 6, 2020

SHEET 4 OF 8 SHEETS

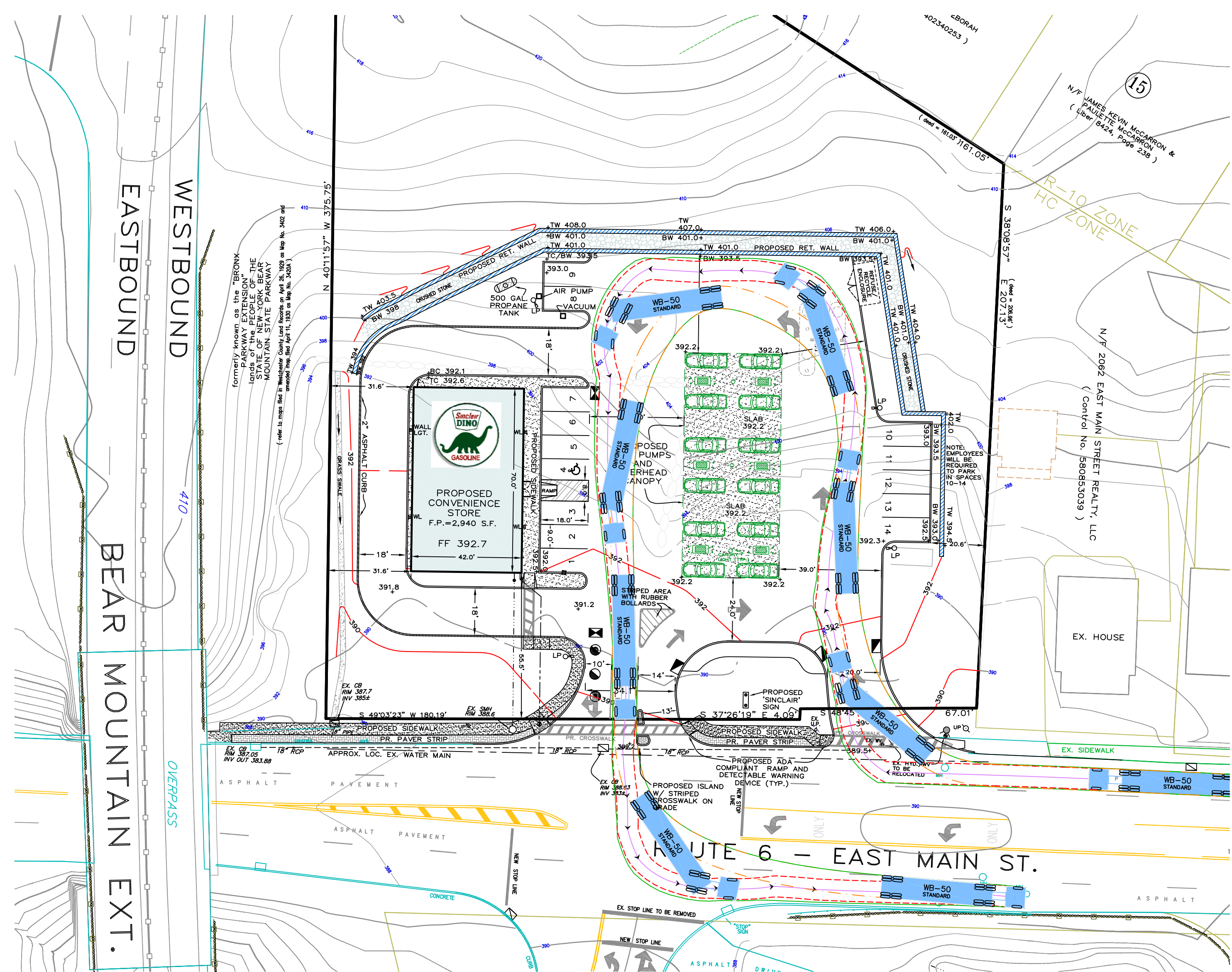
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 REVISED: JULY 28, 2021  
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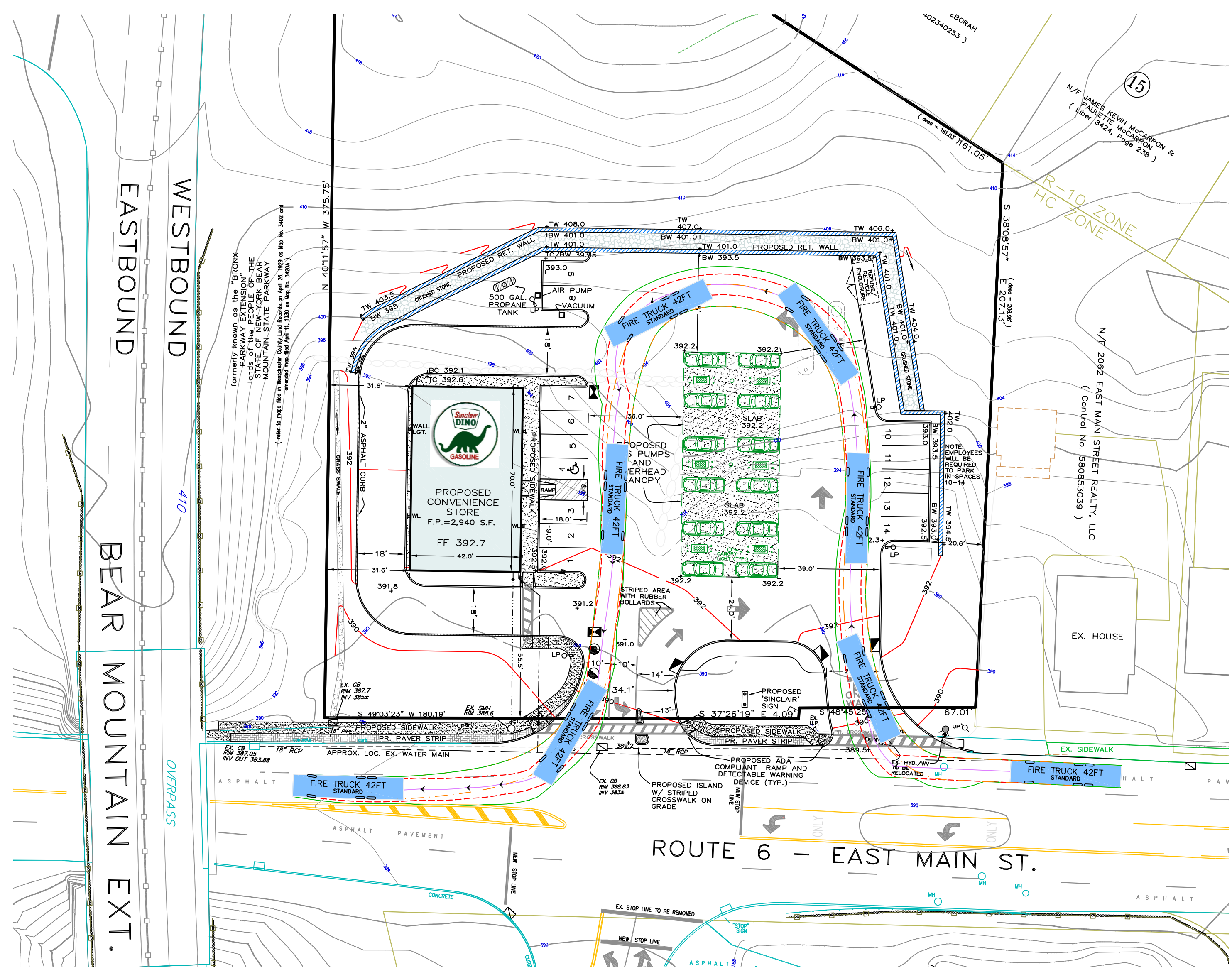




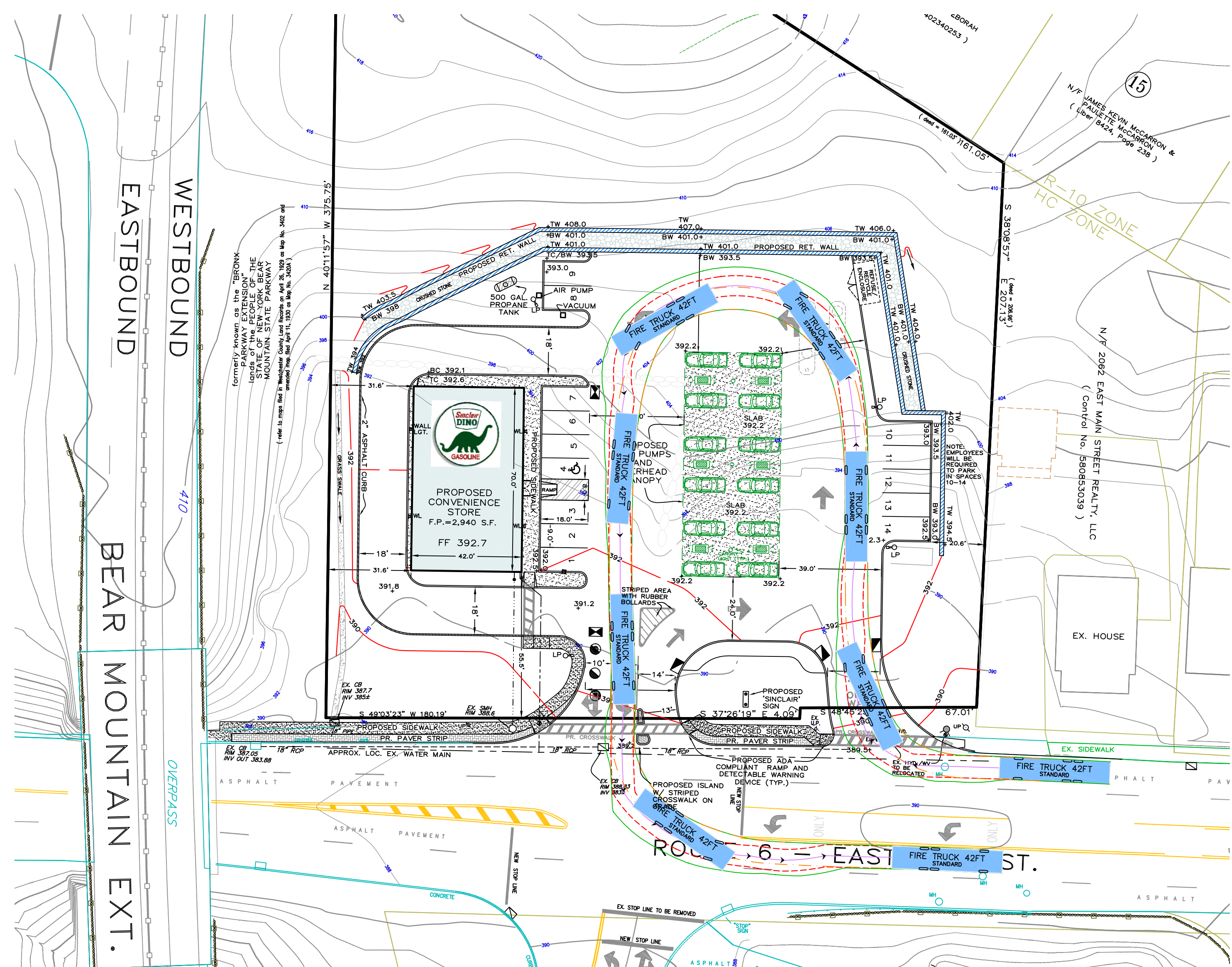
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WESTBOUND APPROACH  
WESTBOUND EXIT



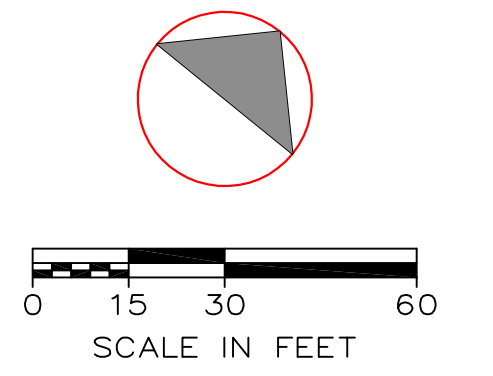
WB-50 TRUCK TURN  
WESTBOUND APPROACH  
EASTBOUND EXIT



FIRE TRUCK TURN  
WESTBOUND APPROACH  
WESTBOUND EXIT



FIRE TRUCK TURN  
WESTBOUND APPROACH  
EASTBOUND EXIT



LEGEND

EXISTING	PROPOSED	DESCRIPTION
		CATCH BASIN
		DRAIN MANHOLE
		SAN. SEWER MANHOLE
		HYDRANT
		DRAIN INLET
		WATER VALVE
		UTILITY POLE
		LIGHT POLE
		TREE
		CONTOUR LINE

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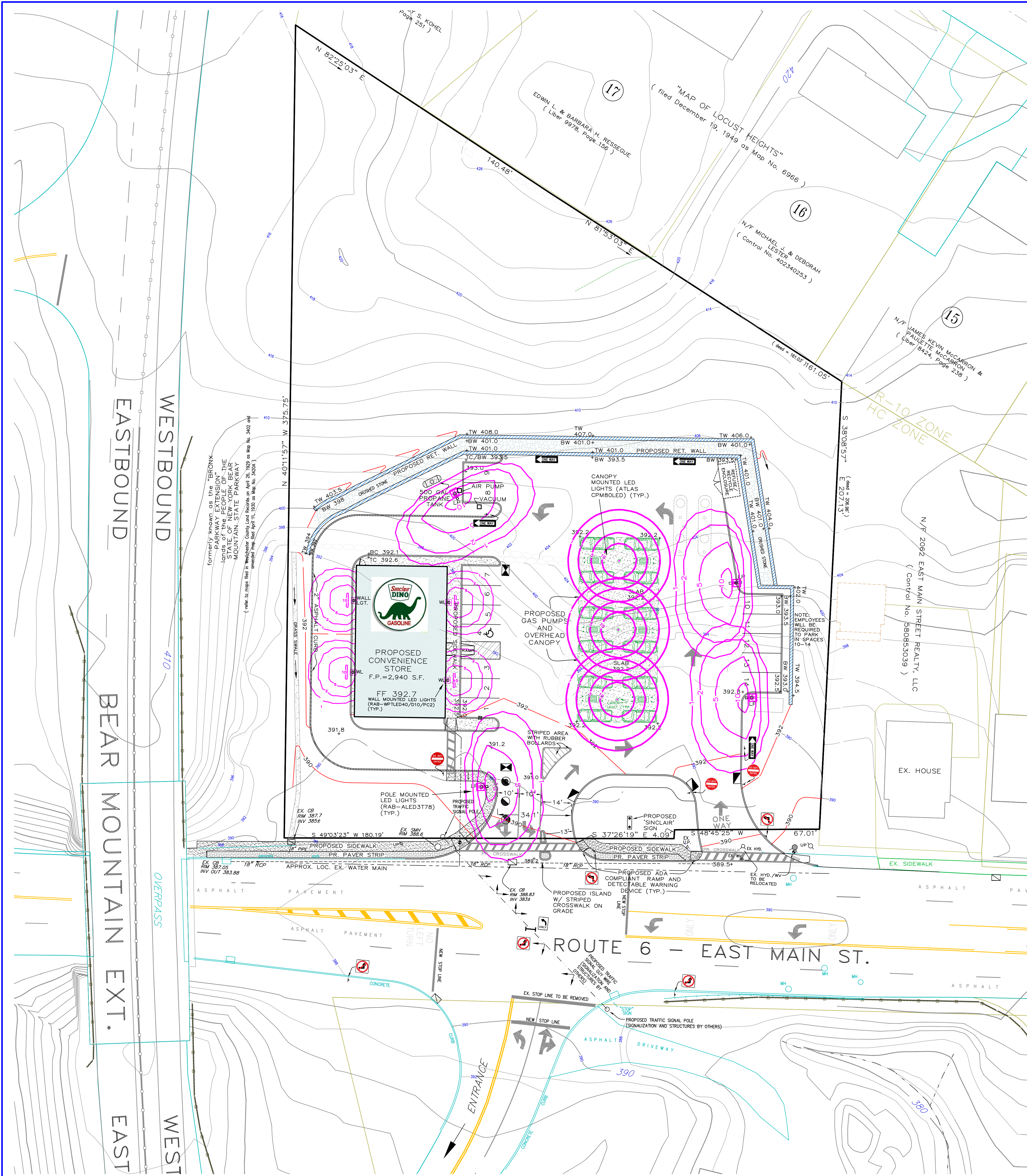
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PROPOSED  
CONVENIENCE STORE  
GAS STATION REHABILITATION  
PREPARED FOR  
PALISADES ENTERPRISES, LLC  
ROUTE 6 - E. MAIN ST.  
TOWN OF CORTLANDT  
WESTCHESTER COUNTY, NY  
JULY 21, 2020

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REVISED: OCTOBER 15, 2020

SHEET 5 OF 8 SHEETS

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### Atlas Canopy Light

**CPMBLED** 40 Watt LED Low Profile Canopy Light

**Project Information**  
 Feature Type: 40 Watt LED Low Profile Canopy Light  
 Catalog Number: CPMBLED  
 Approved by:

Specification	CPMBLED 40	CPMBLED 40	CPMBLED 40	CPMBLED 40
Lumens	400	400	400	400
Watts	79.58	79.58	79.58	81.09
Lumens/Watt	121.76	121.76	121.76	121.11
CRF	83.3	83.3	83.3	83.3
CRI	90	90	90	90
DLC Prod. ID	PL99755	PL99755	PL99755	PL99755

**Construction:** Designed for commercial and industrial applications, providing excellent operating temperatures, brighter light and longer LED life. Apertures for continuous wiring. Housing is hinged for quick and easy mounting and removal.

**Zero Glare:** Using the latest high brightness, high LED count technology, more visible light output is produced while eliminating glare. The high transmittance lens, with 97% efficiency, is high impact scratch resistant and protects the LEDs. At the same time, it delivers improved visual comfort by eliminating glare and providing a wider smoother and more uniform light output.

**Thermal Management:** The Atlas Low Profile Canopy Light is designed as a complete system to optimize LED life and light output. The Patent Pending thermal stacking heat removal technology extracts heat from within the housing resulting in lower LED die temperatures. The lower temperature results in longer LED life (30,000+ hrs) and component life and also allows for higher light output.

**LEDs:** Certified to UL 818, Standards for Wet Locations  
 LED's are certified to UL 818, Standards for Wet Locations  
 Design Light: Consortium Premium qualified luminaire, eligible for rebates from DLC member utilities.

**AC Input:** 120/240/277V  
**Driver:** Constant Current, Class 2 120-277 VAC, 47-63Hz  
 High Efficiency - min. 85%  
 10' Cable Power @ Watts  
 Dimming 0-10V

**LEDs:** 5000K | 5000K | 4500K | 5000K CCT  
 "Epoxy Cast" protective conformal coated boards  
 Atlas LEDs provide higher lumen output, greater energy efficiency and more reliable fixture performance. They are tested and bin sorted at 70000 hours which is the actual operating current used in Atlas LED luminaires, giving a better representation of actual performance.

**Temperatures:** Min Start: -35°C Max: 50°C  
**Warranty:** Five year limited warranty  
**Testing:** Atlas LED luminaires have been tested by an independent laboratory in accordance with IESNA LM-79 & LM-80.  
**400 Watt:** for 400 watt suffix 4 to part number.  
**Weight:** 10.0 lbs.

**Relates and incentives are available in many areas. Contact an Atlas Representative for more information.**

**ATLAS LIGHTING PRODUCTS, INC.**  
 100 BOX 248 | BURLINGTON, NC 27216 | www.atlasled.com  
 800-868-4445 | FAX: 1-888-843-2294

### CANOPY MOUNTED LIGHT N.T.S.

**ALED3T78**

**Specifications:** Specifications given are typical values. For use for design purposes, please refer to the RAB website for detailed lighting data. For use for lighting design, please refer to the RAB website for detailed lighting data. For use for lighting design, please refer to the RAB website for detailed lighting data.

Type	Constant Current	Watts	Temp
LED	0.220A	40W	9000K
200V	0.220A	79.58	71 CRI
240V	0.175A	42.0	1.7% Efficiency
277V	0.147A	40.2	80.2
Input Watts	30W	100 LPM	
Efficiency	N/A		

**Technical Specifications**  
**Optical:** Lifespan: 100,000-hour LED lifespan based on IES LM-80 results and TM-21 calculations.  
**LED Characteristics:** LEDs: 5000K | 5000K | 4500K | 5000K CCT  
**Color Stability:** LED color temperature is warranted to shift no more than 2000K CCT over a 5 year period.  
**Color Uniformity:** RAB's range of CCT (Correlated Color Temperature) allows the customer to choose the color of the luminaire to best fit the application or to meet the requirements of the Illuminance or Light Level (LL) of the application.  
**Electrical:** Driver: Constant Current, Class 2, 120V-277V, 50/60Hz, 1.5A, Power Factor 99%  
**THD:** 1.5% at 120V, 1.3% at 277V  
**Burge Protection:** IEC  
**Warranty:** Five year limited warranty

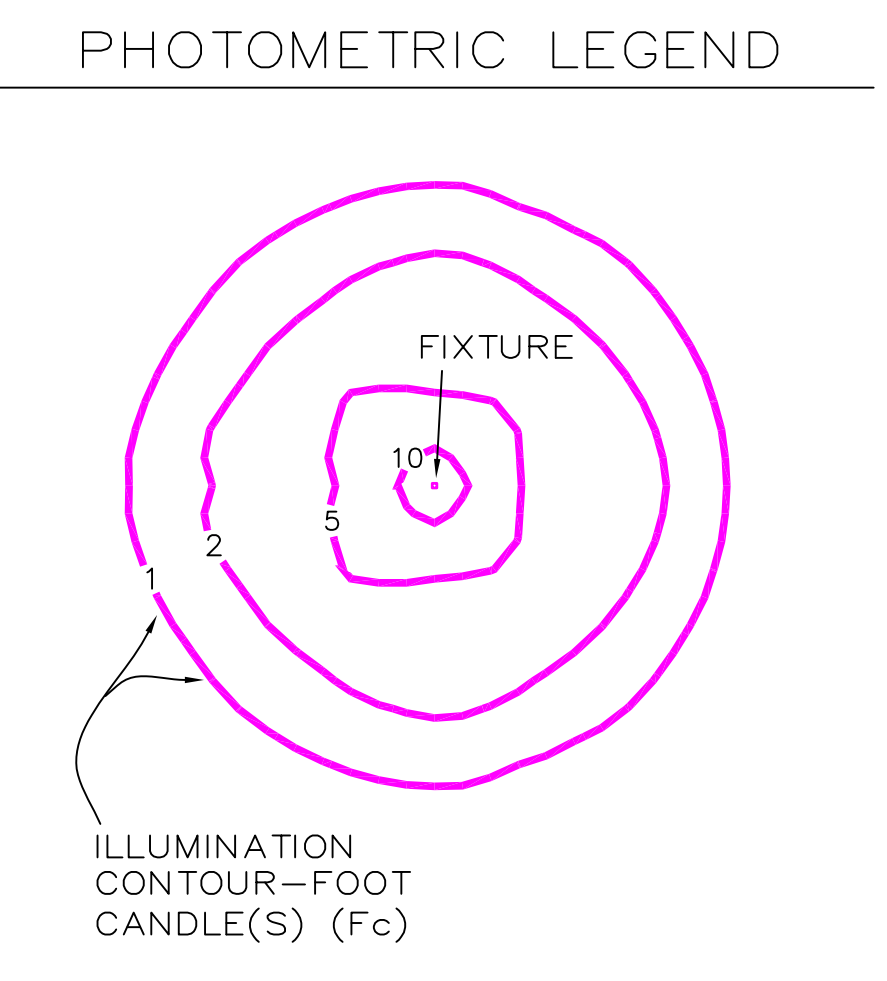
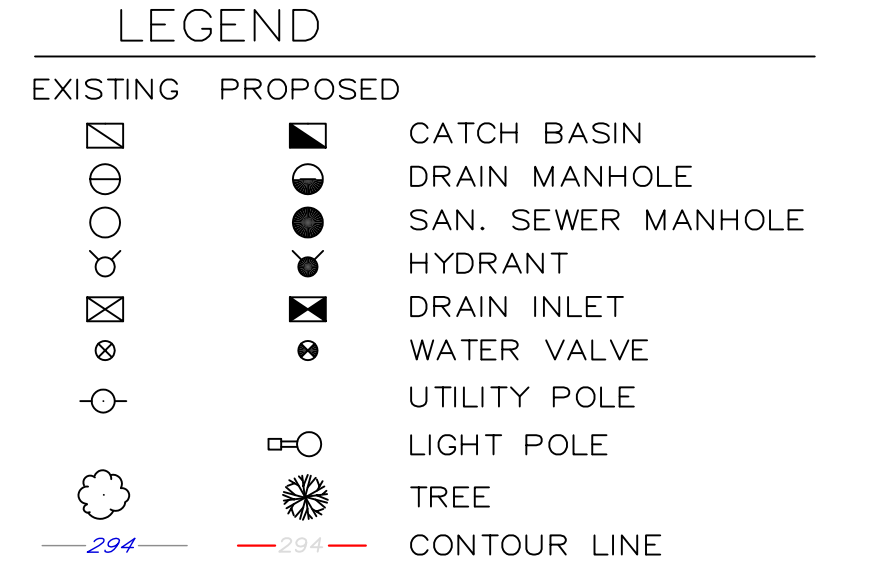
### POLE MOUNTED LIGHT N.T.S.

**WPTLED40/D10/PC2**

**Specifications:** Specifications given are typical values. For use for design purposes, please refer to the RAB website for detailed lighting data. For use for lighting design, please refer to the RAB website for detailed lighting data. For use for lighting design, please refer to the RAB website for detailed lighting data.

Type	Constant Current	Watts	Temp
LED	0.220A	40W	9000K
200V	0.220A	79.58	71 CRI
240V	0.175A	42.0	1.7% Efficiency
277V	0.147A	40.2	80.2
Input Watts	30W	100 LPM	
Efficiency	N/A		

**Technical Specifications**  
**UL Listing:** Suitable for use in 10' to 14' (3' to 4.3') ambient temperatures.  
**Photocell:** Photocell is color for 120V and 277V. To enable energy use the photocell allows outdoor use and cover.  
**Optical:** Beam Spread: 120°  
**LED Characteristics:** LEDs: 5000K | 5000K | 4500K | 5000K CCT  
**Color Stability:** LED color temperature is warranted to shift no more than 2000K CCT over a 5 year period.  
**Color Uniformity:** RAB's range of CCT (Correlated Color Temperature) allows the customer to choose the color of the luminaire to best fit the application or to meet the requirements of the Illuminance or Light Level (LL) of the application.  
**Electrical:** Driver: Constant Current, Class 2, 120V-277V, 50/60Hz, 1.5A, Power Factor 99%  
**THD:** 1.5% at 120V, 1.3% at 277V  
**Burge Protection:** IEC  
**Warranty:** Five year limited warranty



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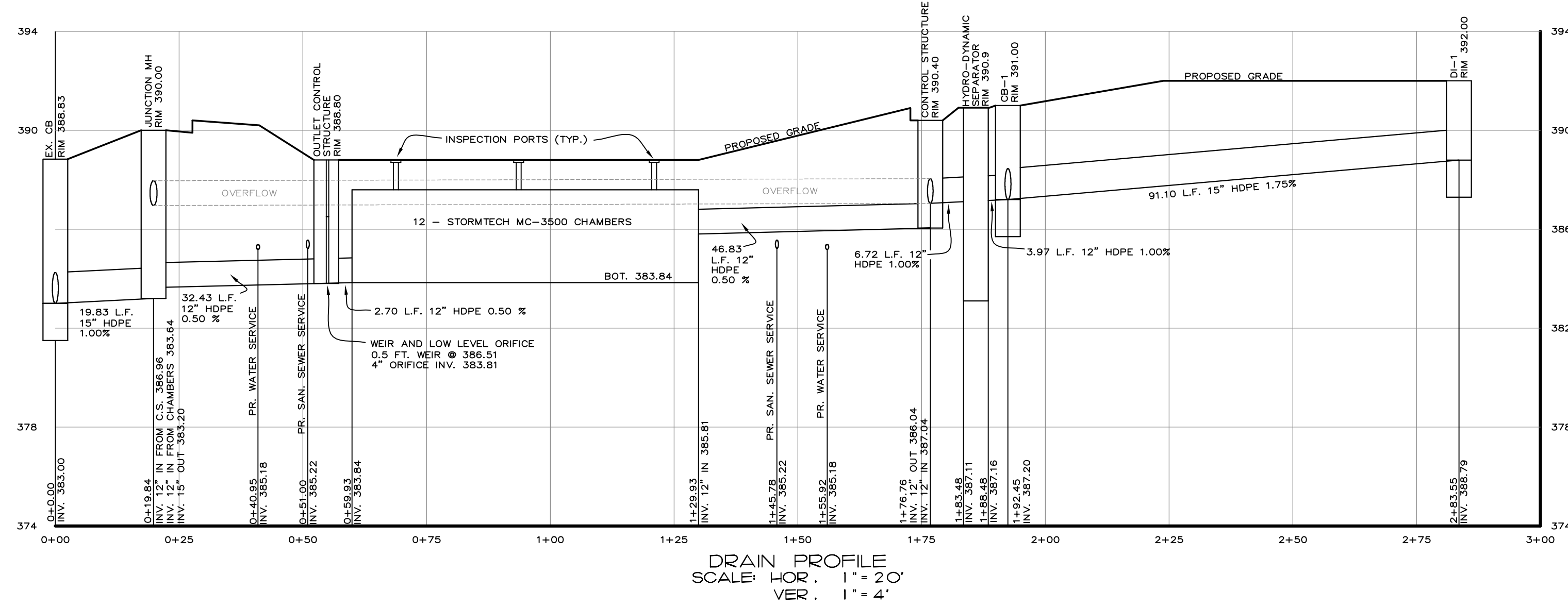
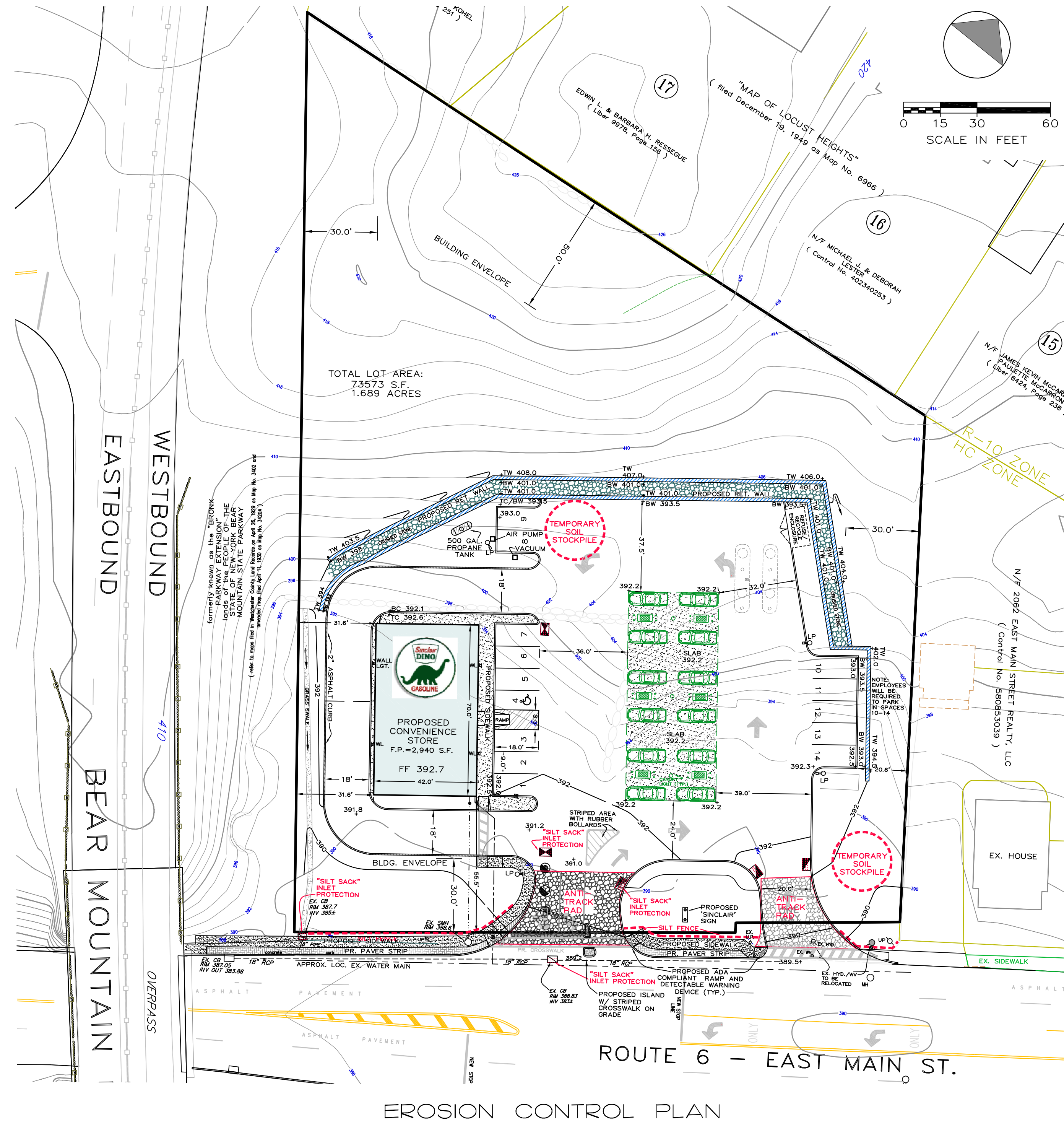
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 CONVENIENCE STORE  
 GAS STATION REHABILITATION  
 PREPARED FOR  
 PALISADES ENTERPRISES, LLC  
 ROUTE 6 - E. MAIN ST.  
 TOWN OF CORTLANDT  
 WESTCHESTER COUNTY, NY  
 AUGUST 19, 2020  
 SHEET 6 OF 8 SHEETS

WALL MOUNTED LIGHT  
 N.T.S.

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 REVISED: OCTOBER 15, 2020

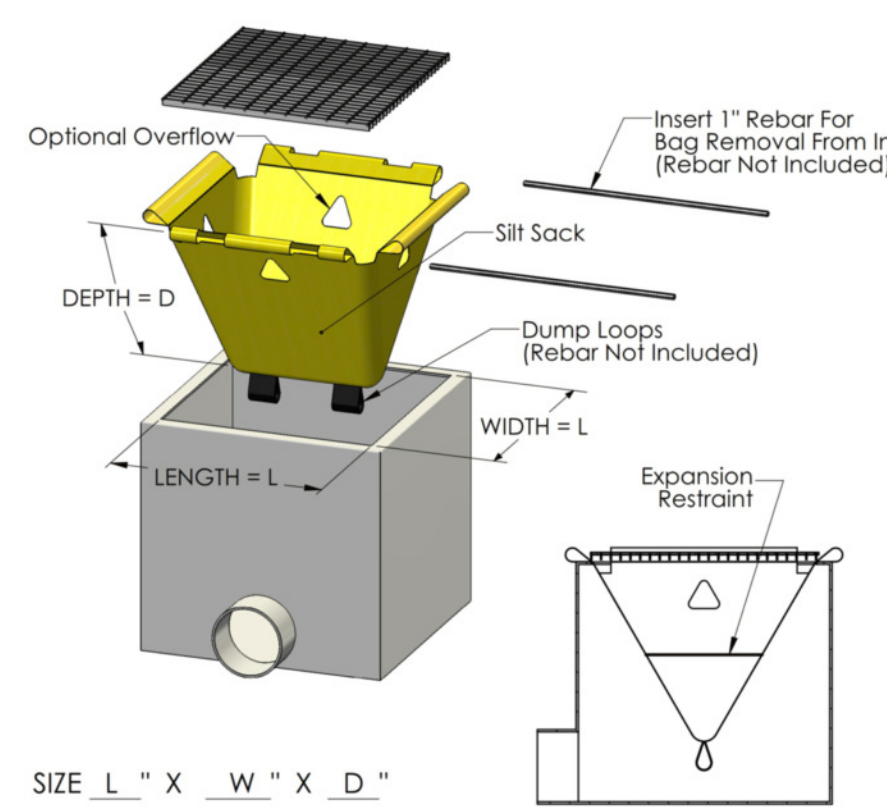
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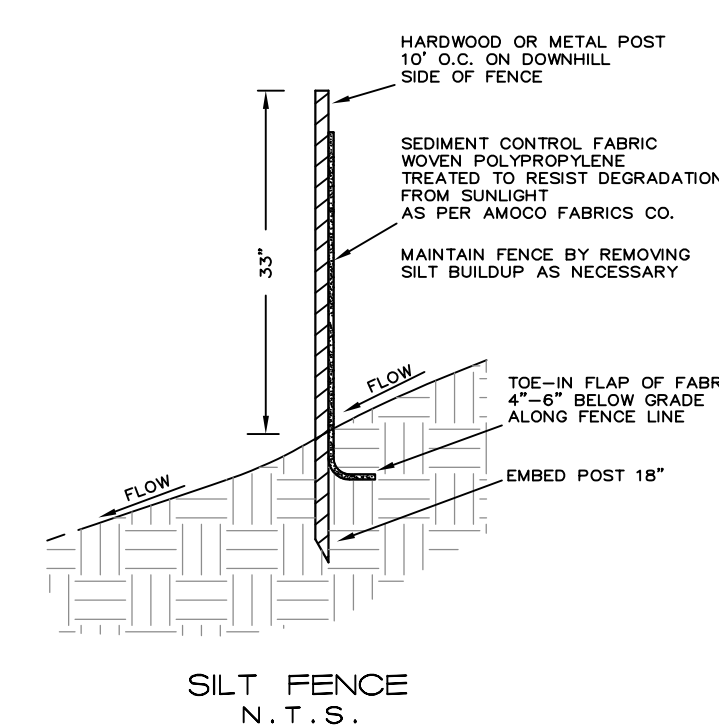


- Silt sack is a temporary catch basin filter that removes sediment, trash and debris from entering a catch basin.
- To install Silt sack in the catch basin, remove the grate and place the sack in the opening. Hold approximately six inches of the sack outside the frame. This is the area of the lifting straps. Replace the grate to hold the sack in place.
  - Maintain the restraint cord is no longer visible, Silt sack is full and should be emptied.
  - To remove Silt sack, take two pieces of 1" diameter rebar and place through the lifting loops on each side of the sack to facilitate the lifting of Silt sack. Clean out and rinse. Return Silt sack to its original shape and place back in the basin.
  - Silt sack is reusable. Once the construction cycle is complete, remove Silt sack from the basin and clean.

Silt Sack - Type A



"SILT SACK" SEDIMENT CAPTURE DEVICE FOR EXISTING DRAIN INLETS N.T.S.

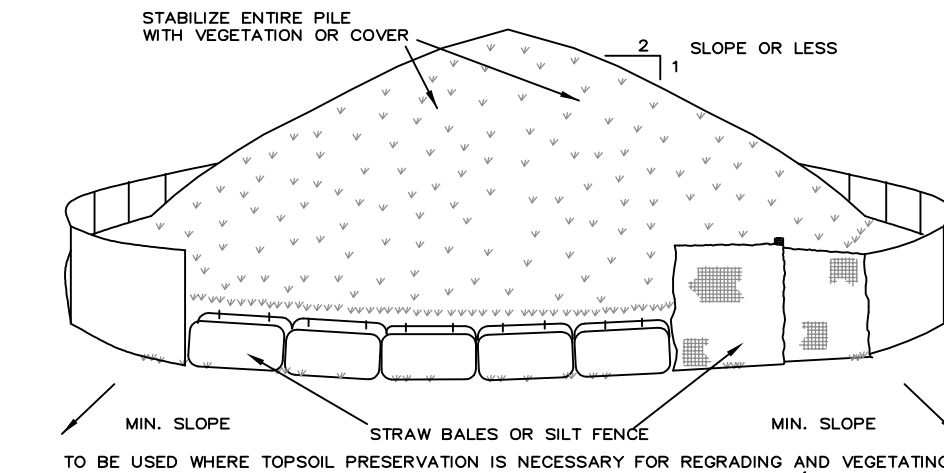
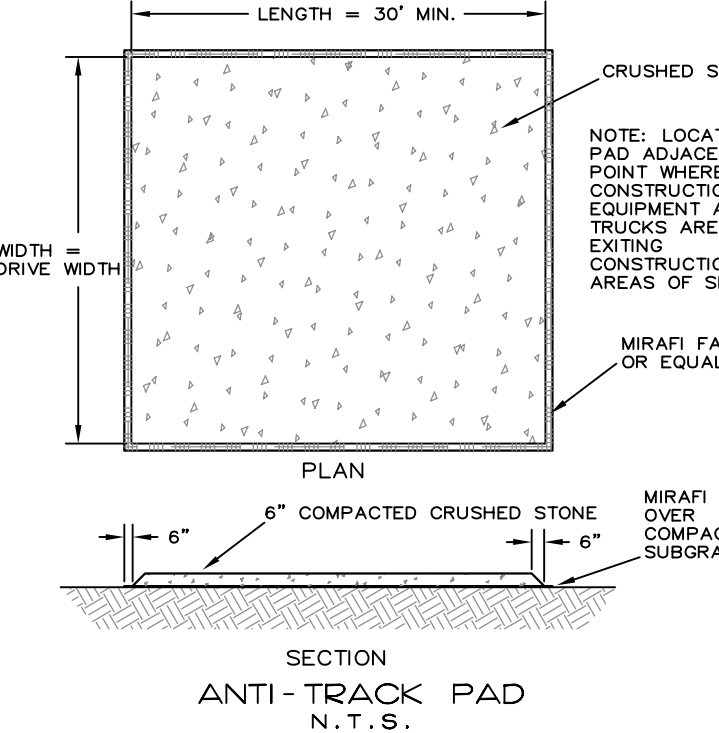


NOTE: CONTRACTOR SHALL MAINTAIN EROSION AND SEDIMENTATION CONTROL MEASURES ON THE FOLLOWING SCHEDULE:

MEASURE	WEEKLY	MONTHLY	AFTER RAINFALL	AS PROGRESS NEED	ELIMINATES NEED
HAYBALE/SILT FENCE	IN	IN	IN	REPL	REM
SEDIMENT BARRIER	IN	IN	IN	REPL	REM
INLET PROTECTION DEVICE	IN	IN	IN	REPL	REM

IN=INSPECT REPL=REPLACE CLN=CLEAN OUT REM=REMOVE

EROSION CONTROL MAINTENANCE SCHEDULE



**INSTALLATION NOTES**

- AREA CHOSEN FOR STOCKPILING OPERATIONS SHALL BE DRY AND STABLE.
- MAXIMUM SLOPE OF STOCKPILE SHALL BE 1:2.
- UPON COMPLETION OF SOIL STOCKPILING, EACH PILE SHALL BE SURROUNDED WITH EITHER SILT FENCING OR STRAW BALES, THEN STABILIZED WITH VEGETATION OR COVERED.

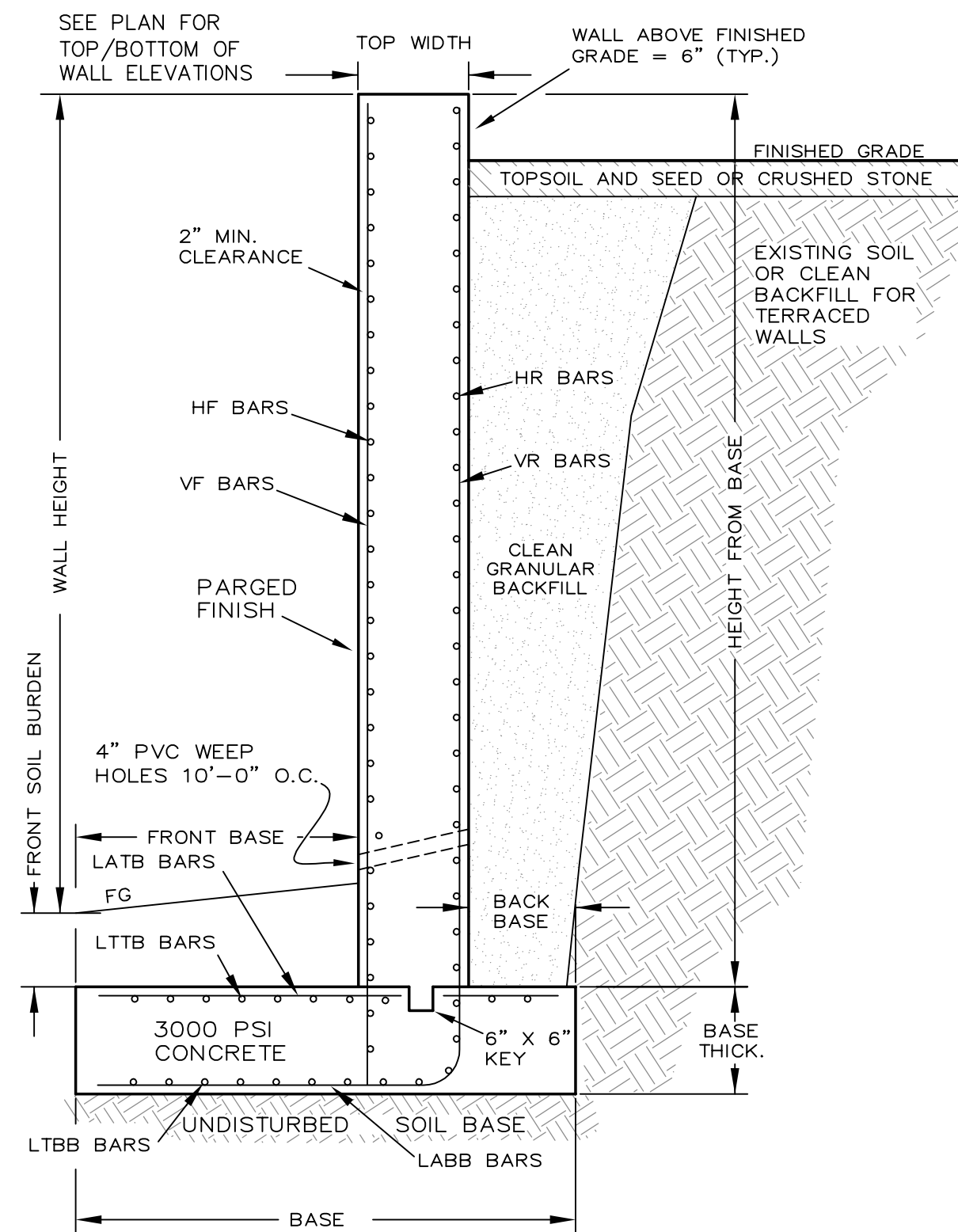
SOIL STOCKPILING N.T.S.

RALPH G. MASTROMONACO, PE, P.C.  
Consulting Engineers  
13 Dove Court, Croton-on-Hudson, New York 10520  
(914) 271-4762 (914) 271-2820 Fax

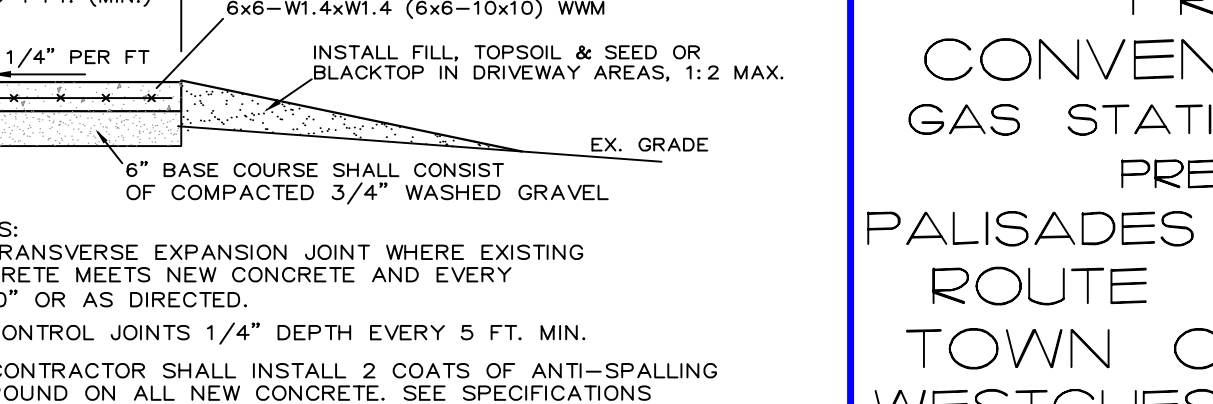
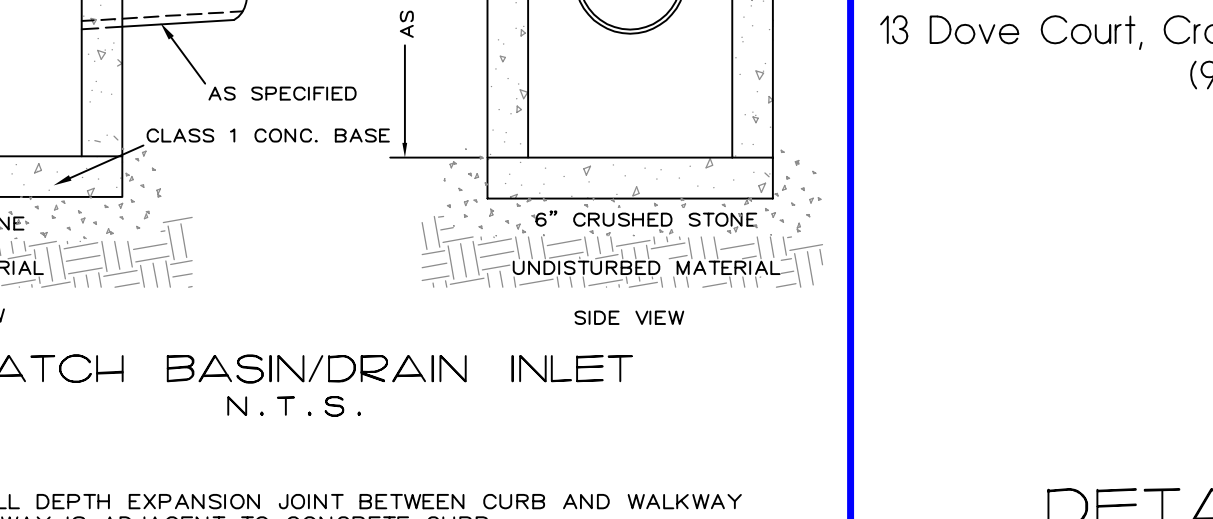
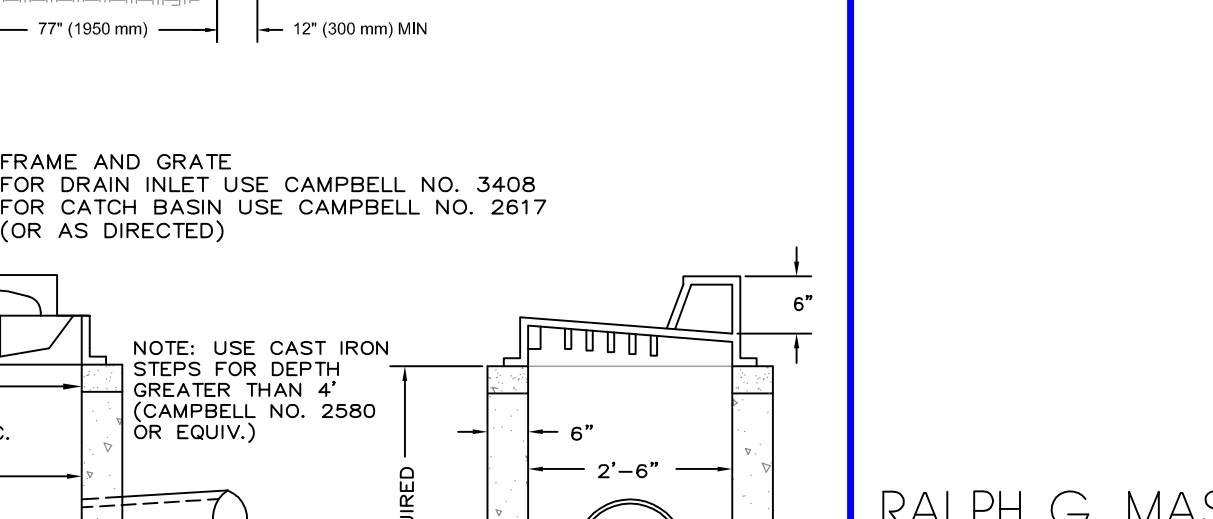
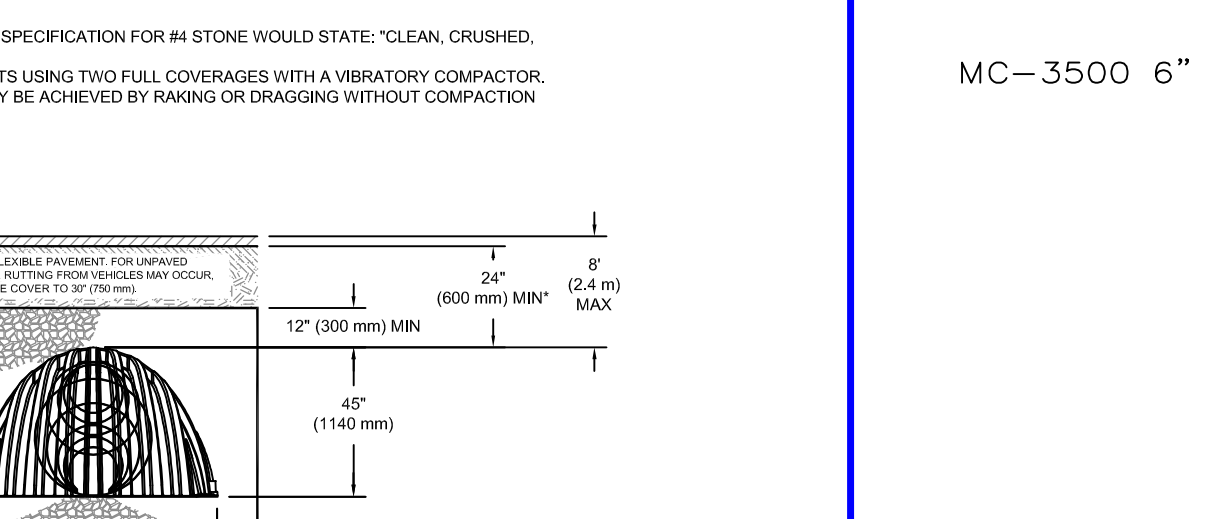
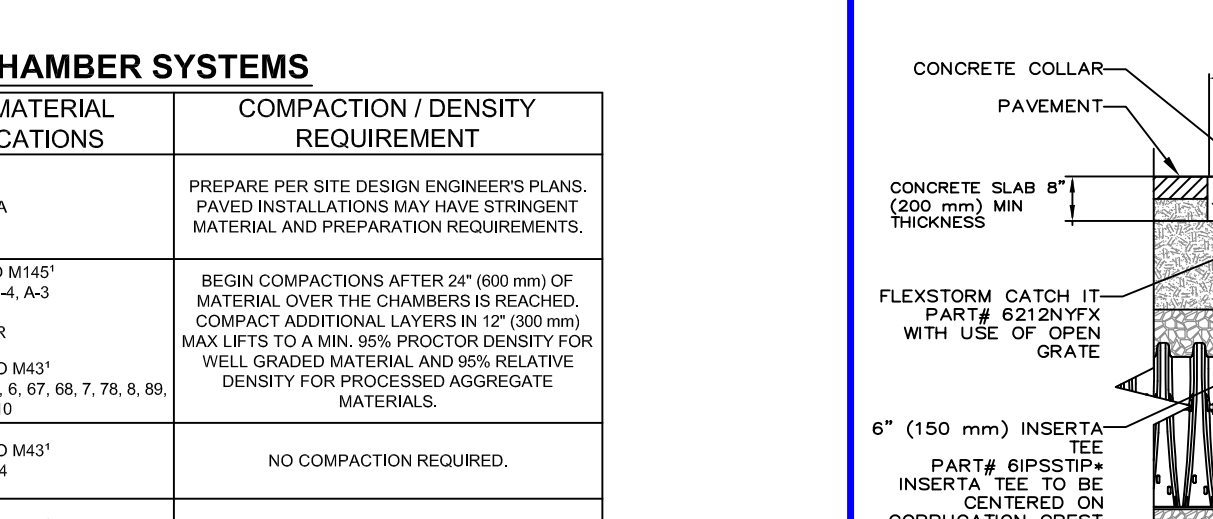
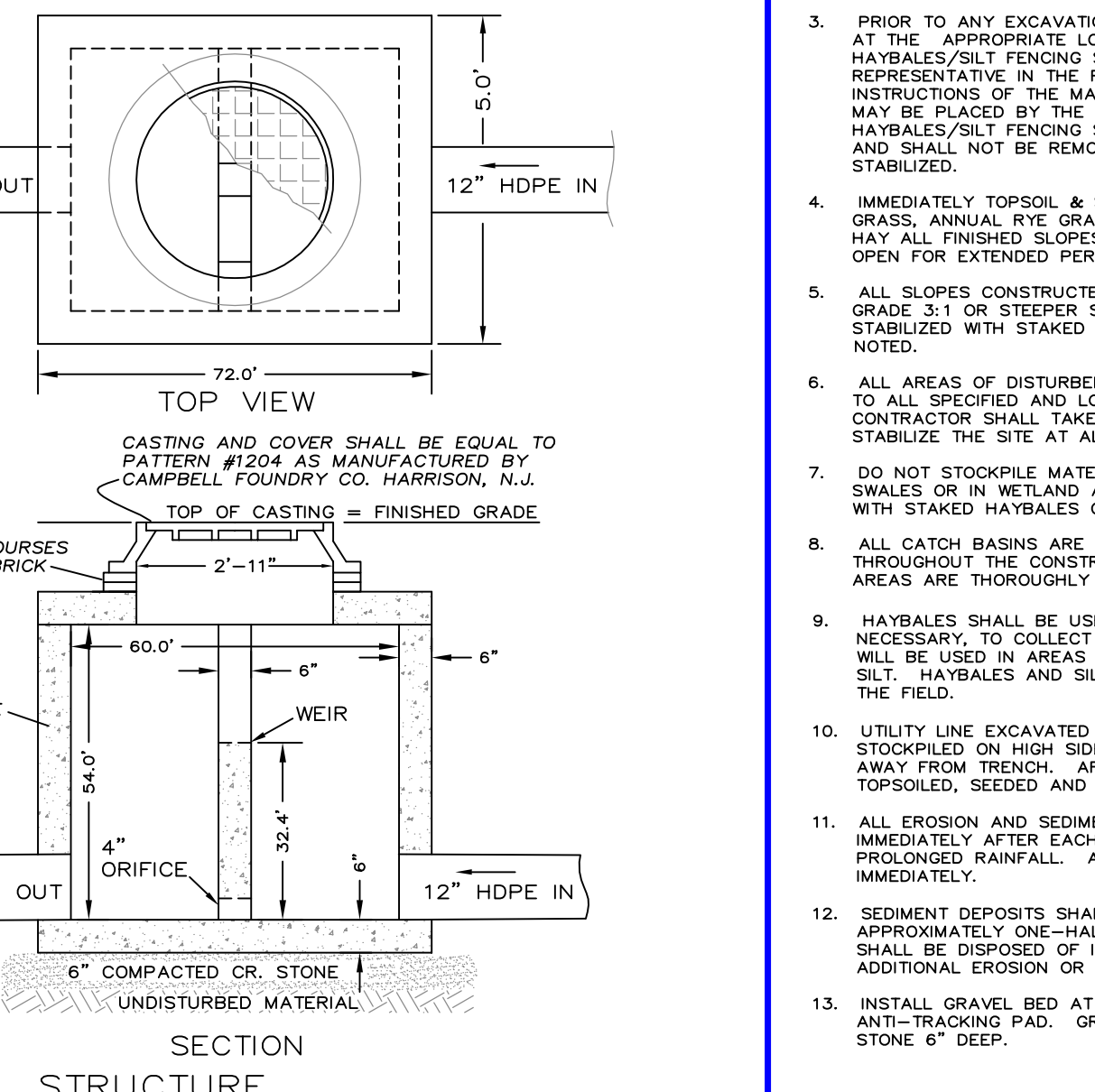
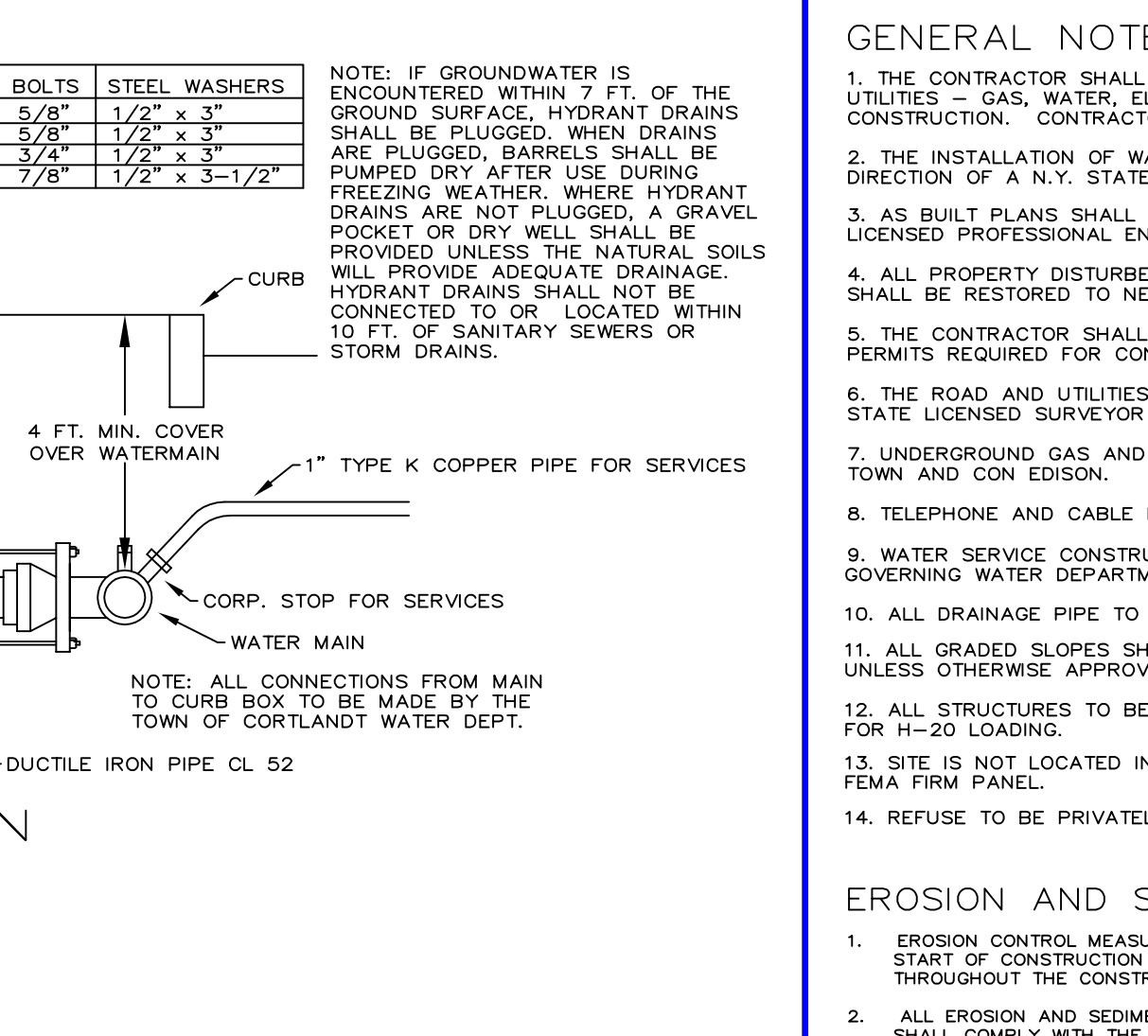
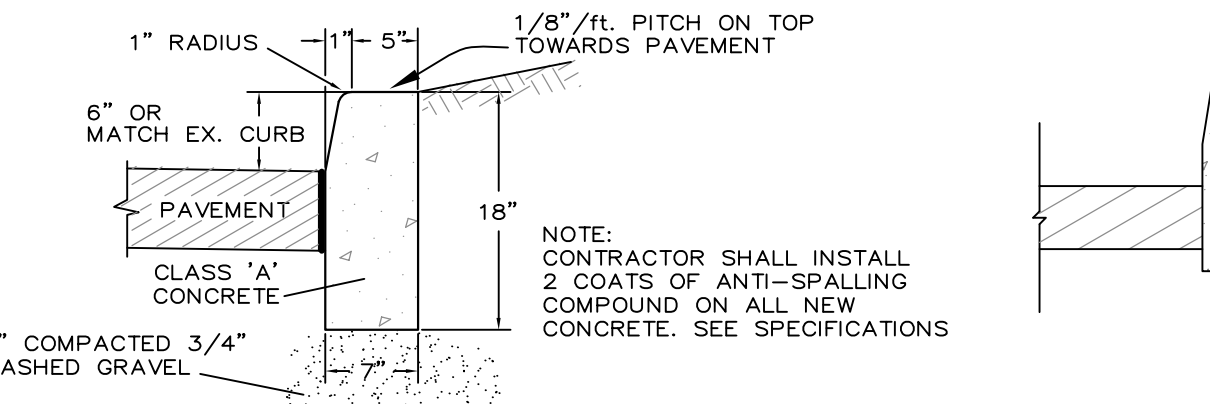
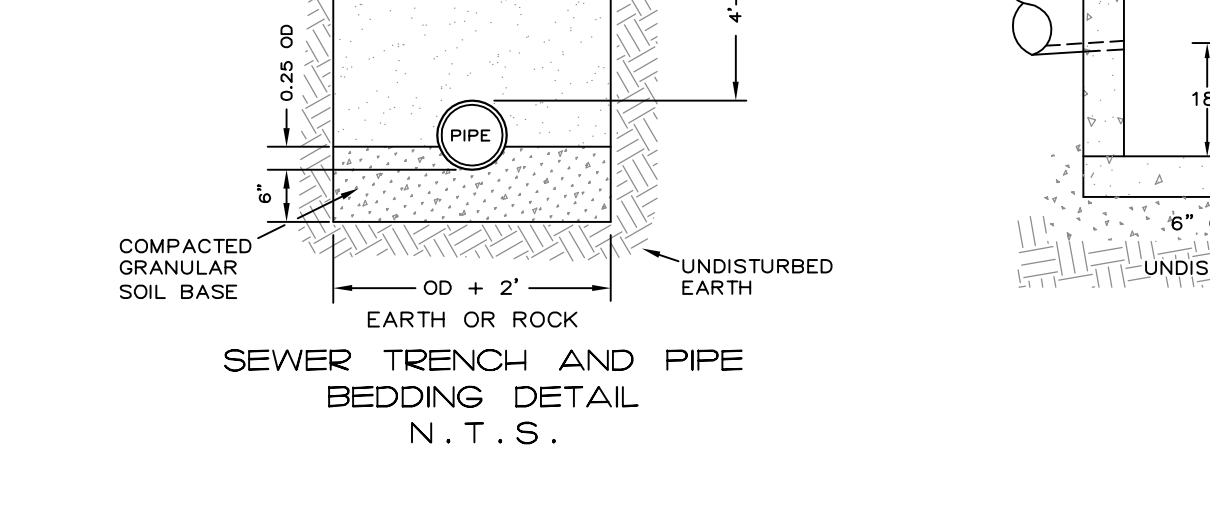
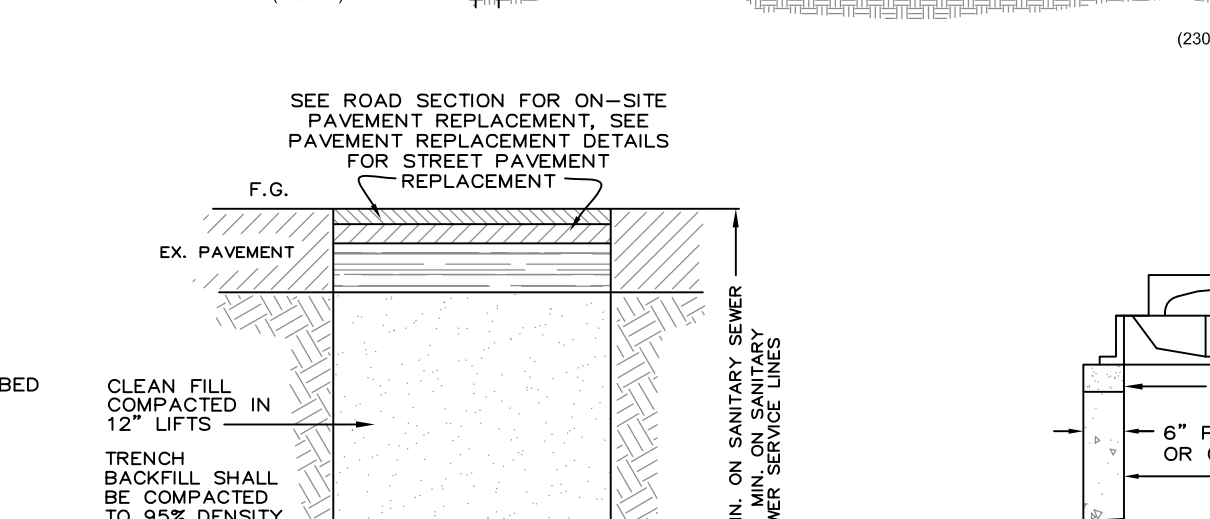
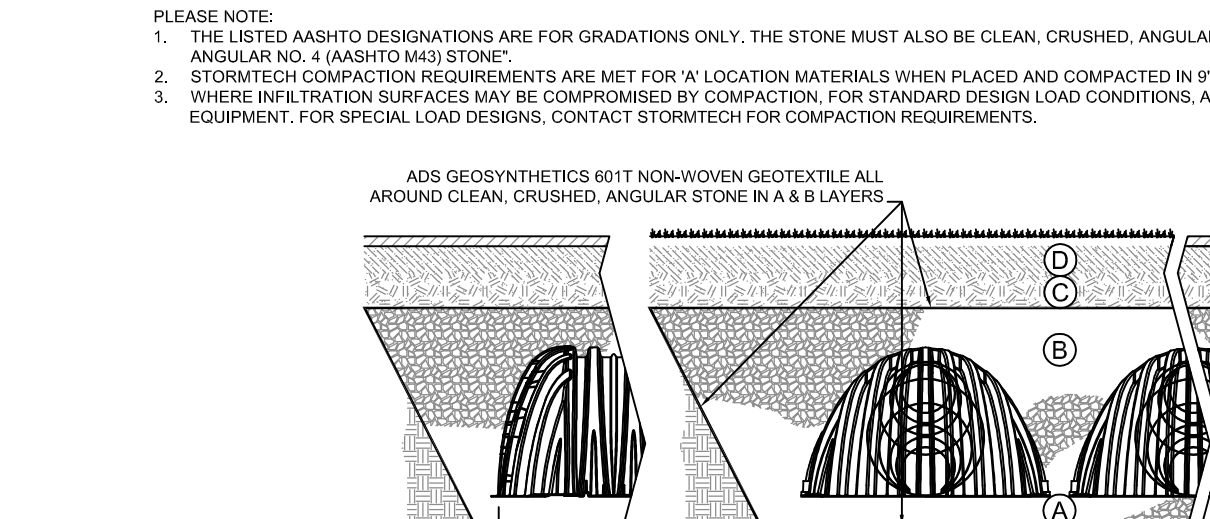
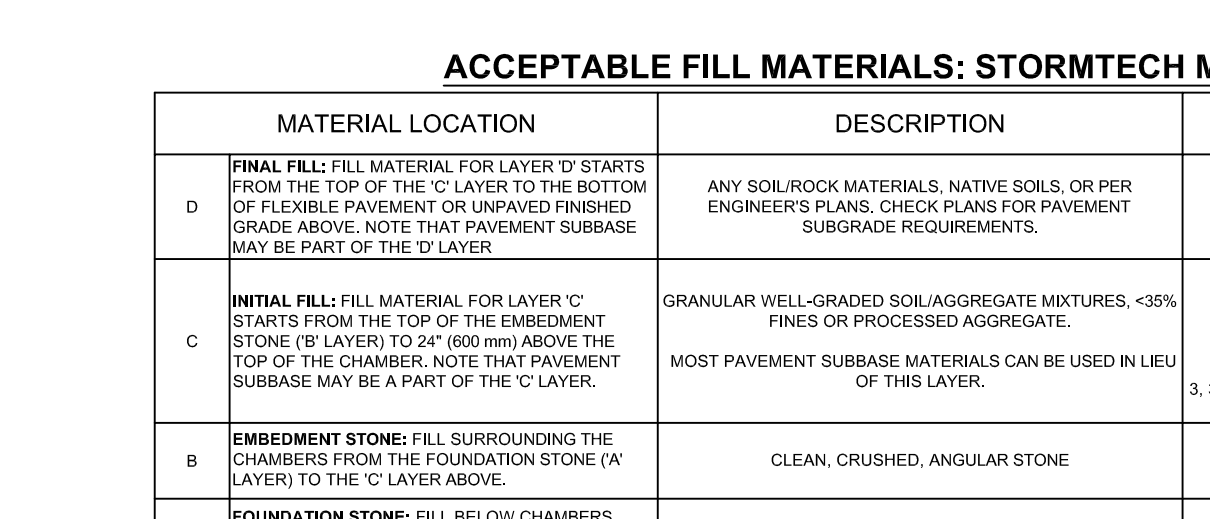
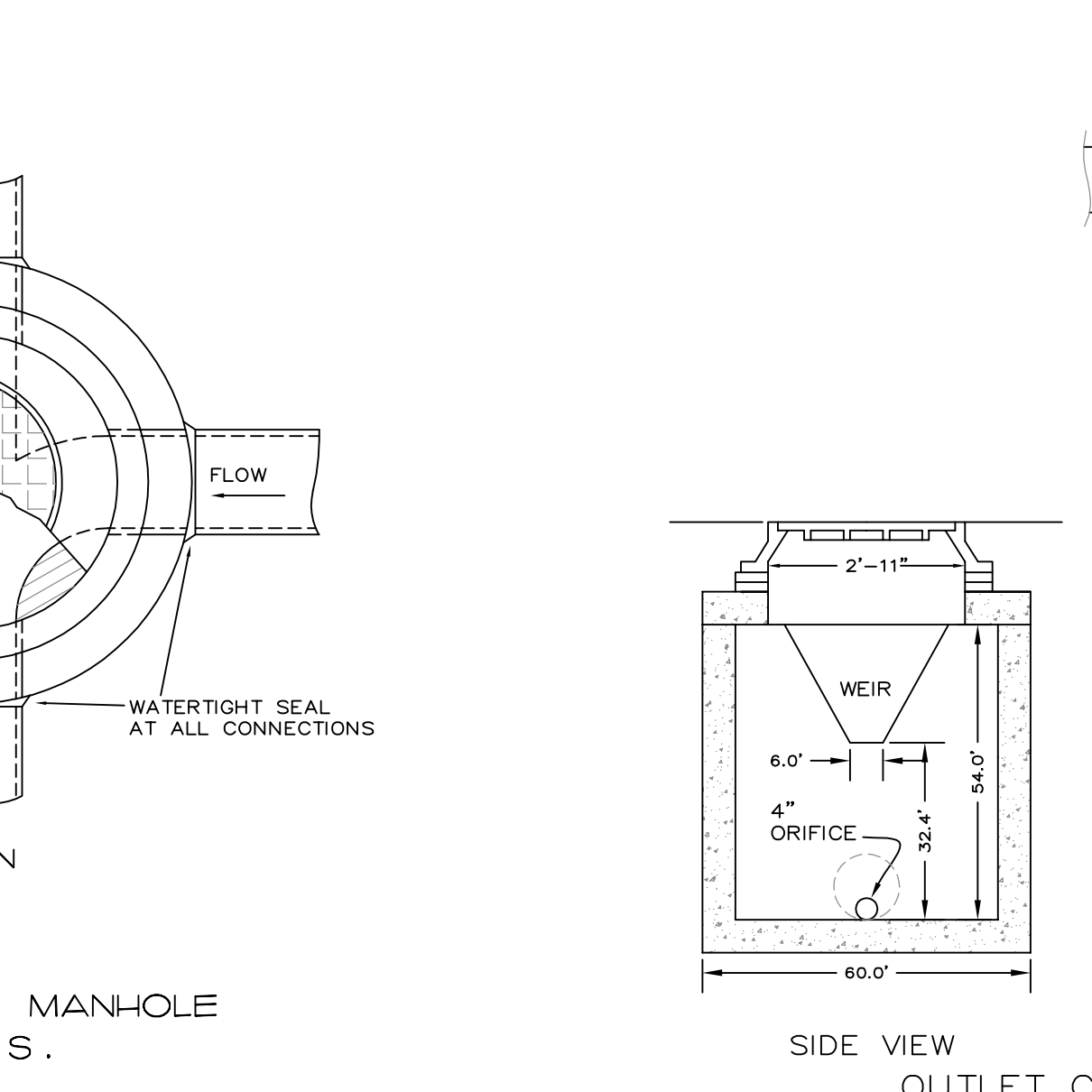
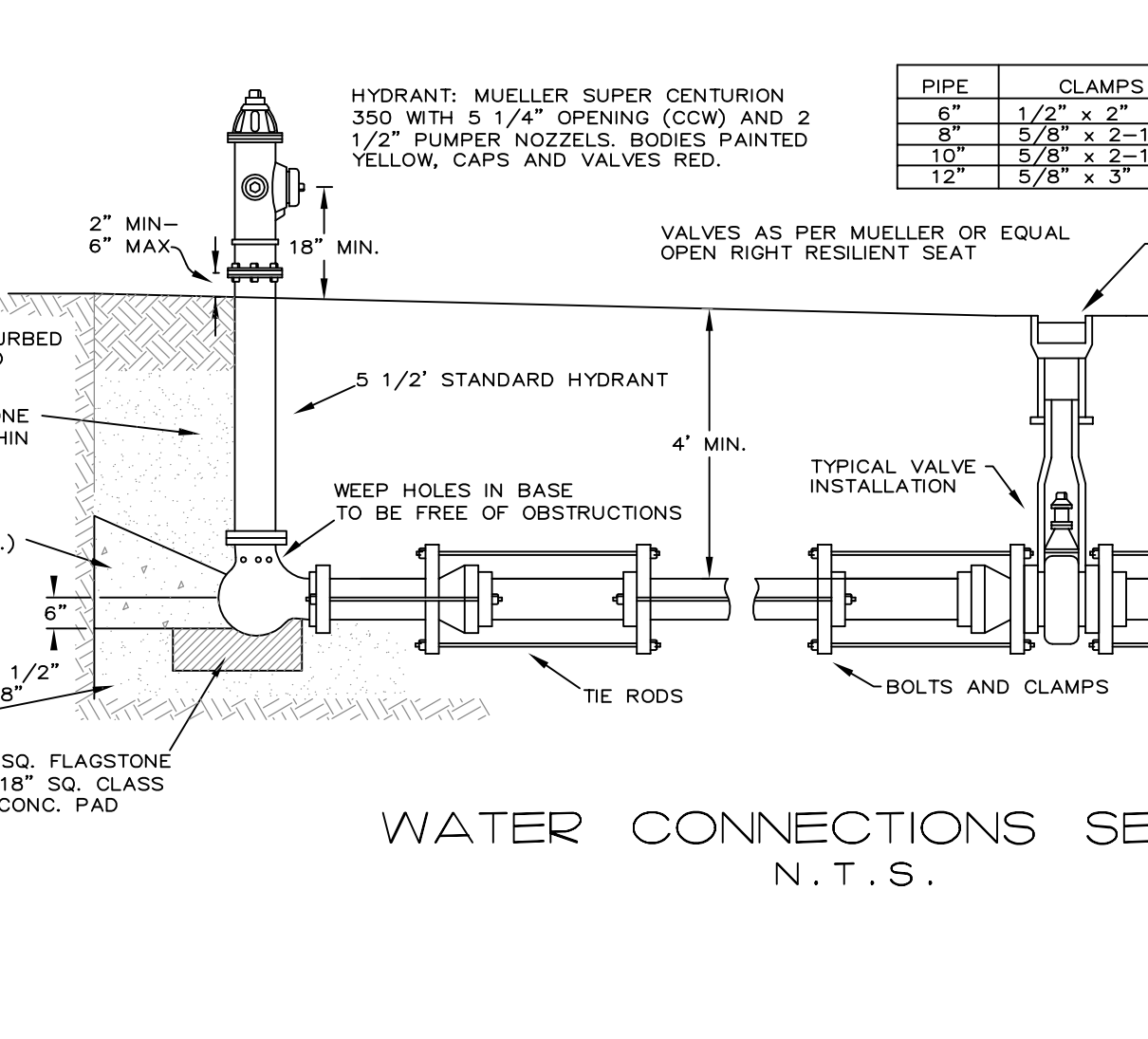
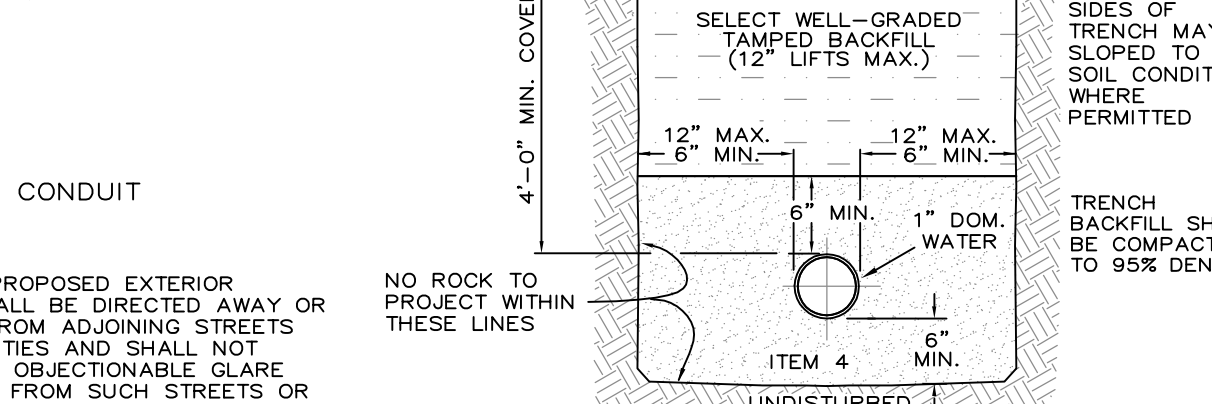
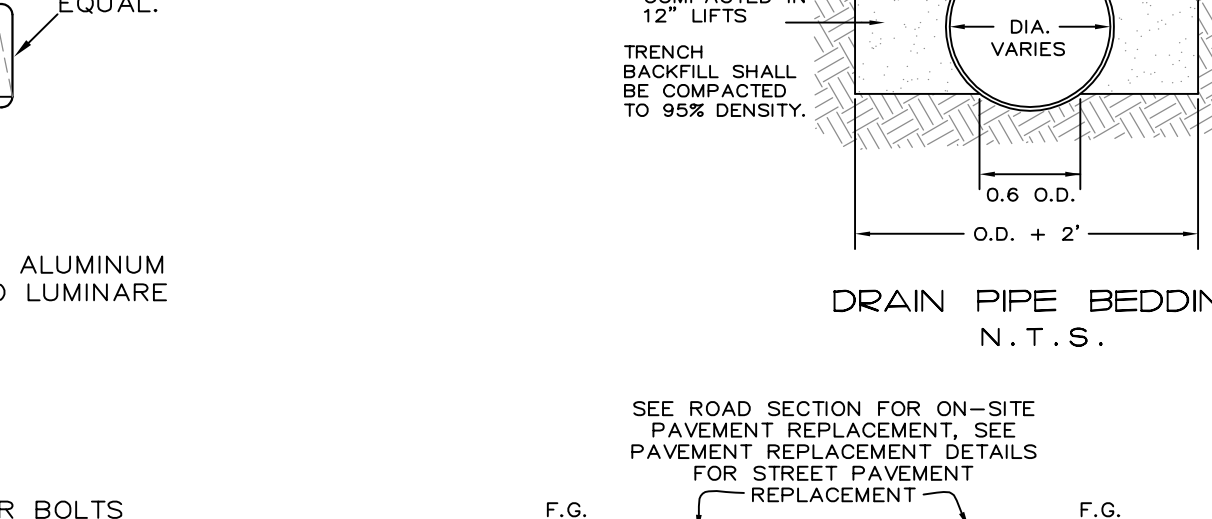
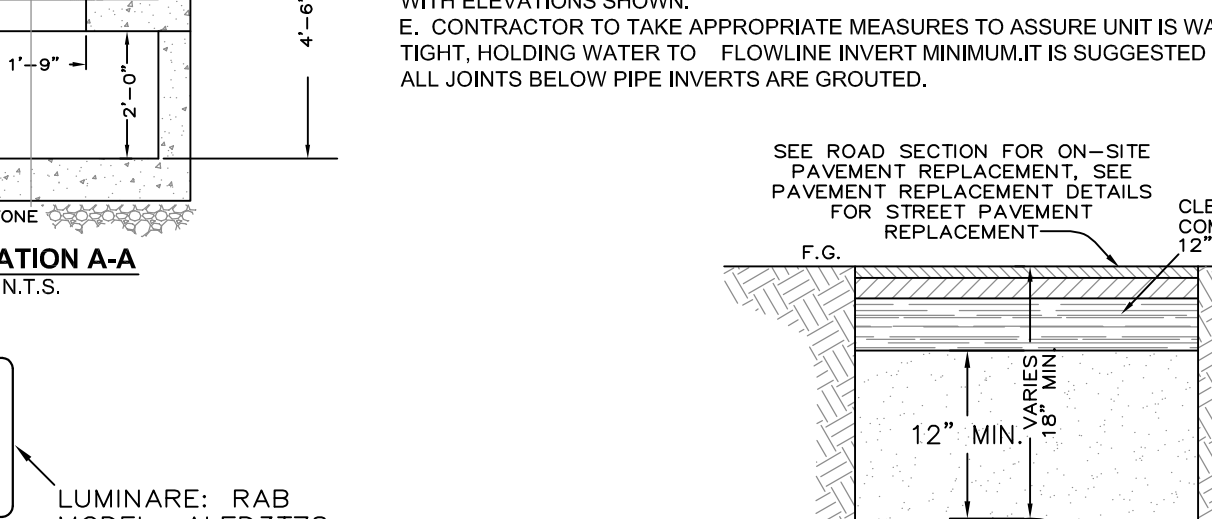
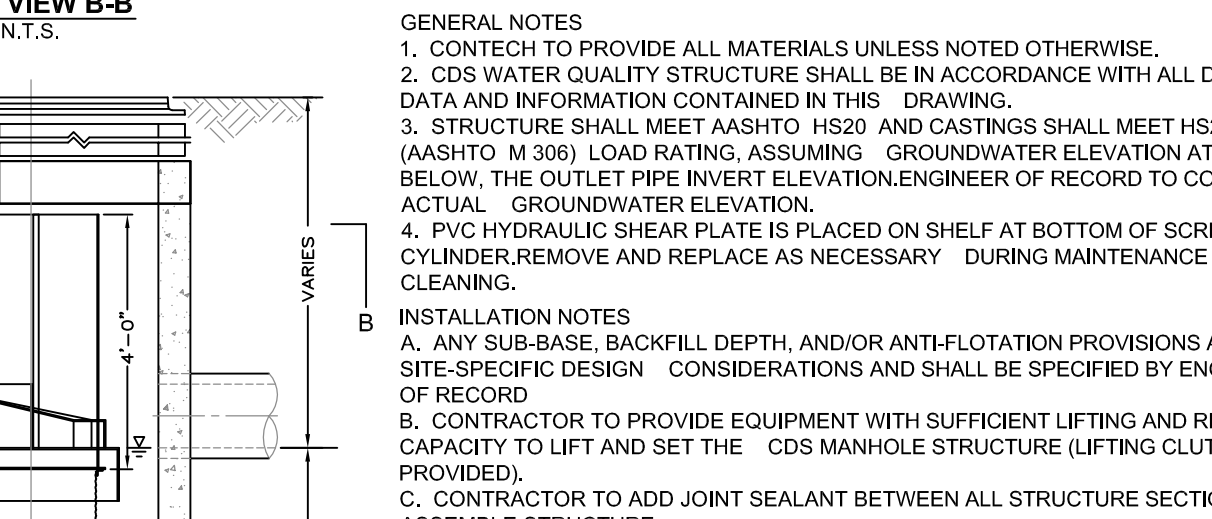
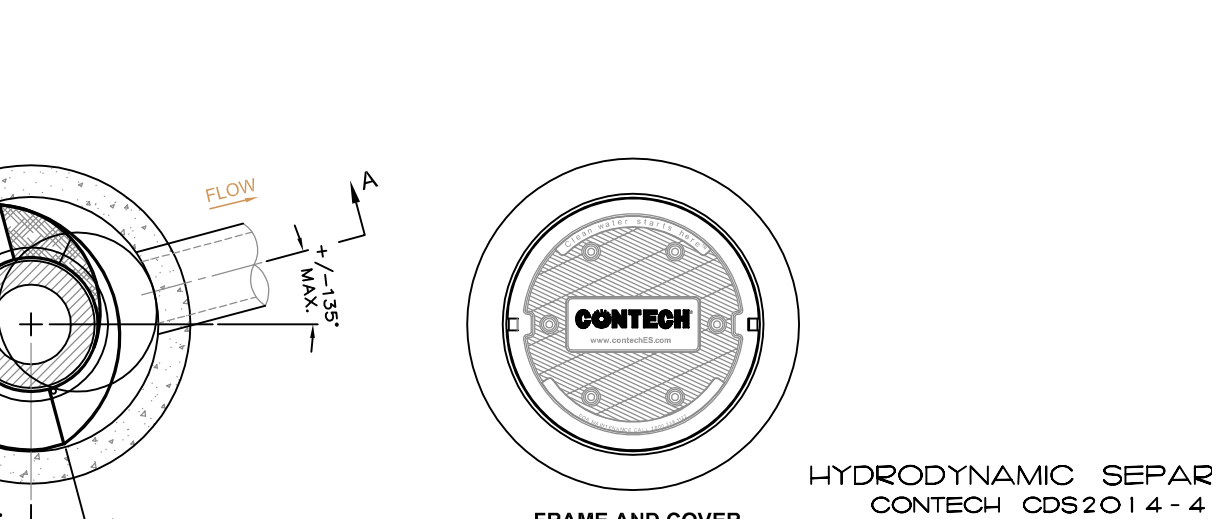
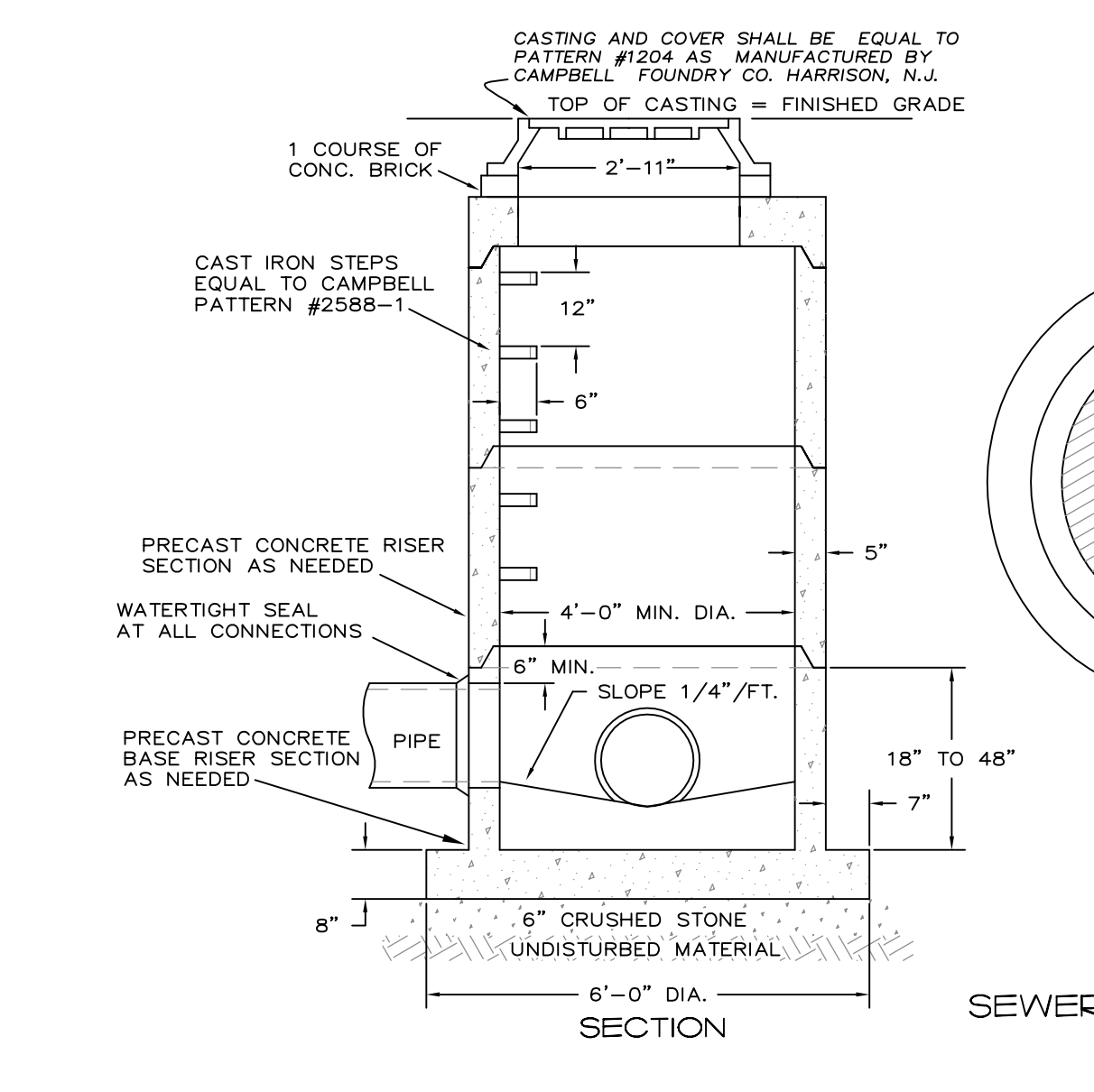
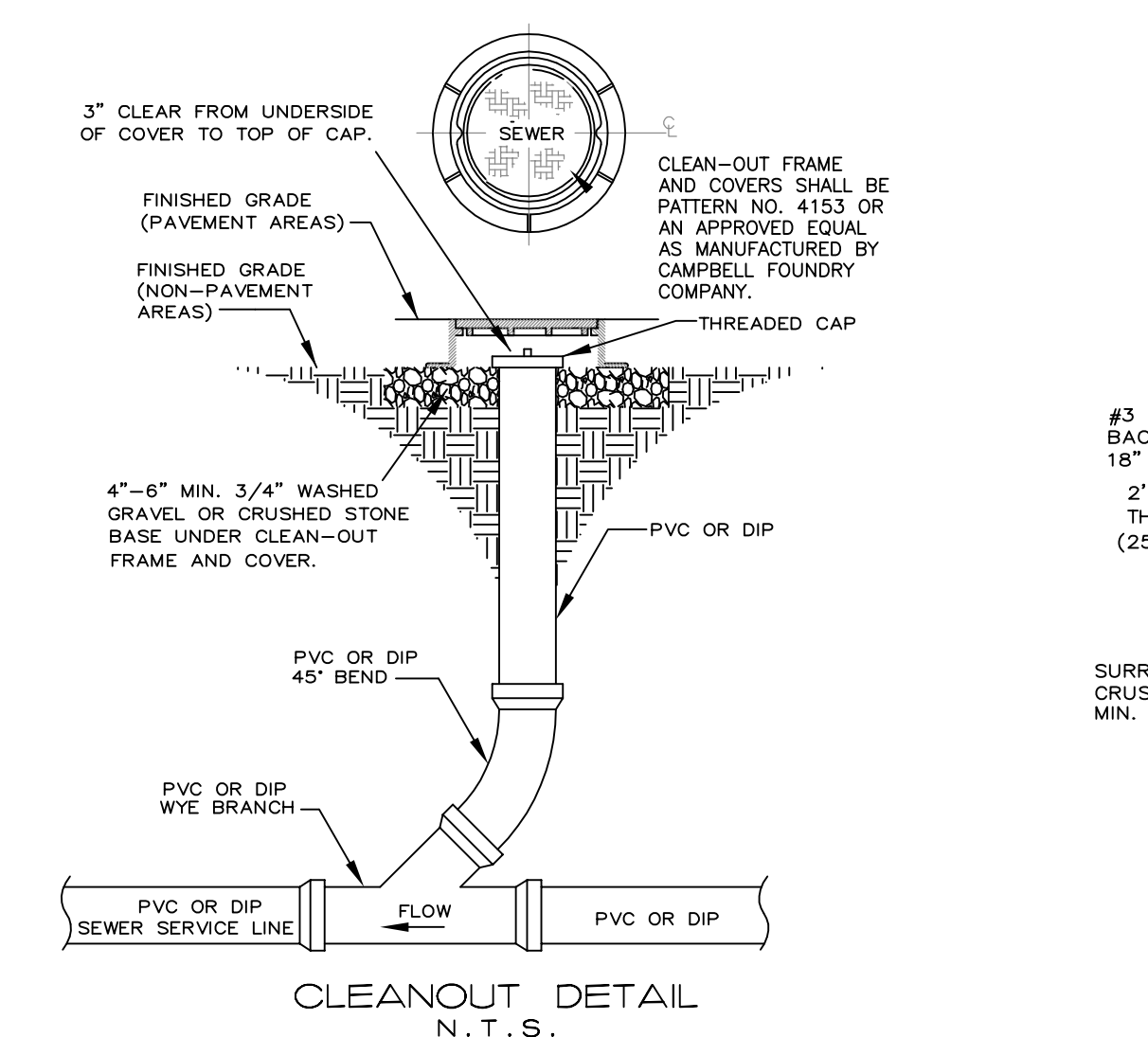
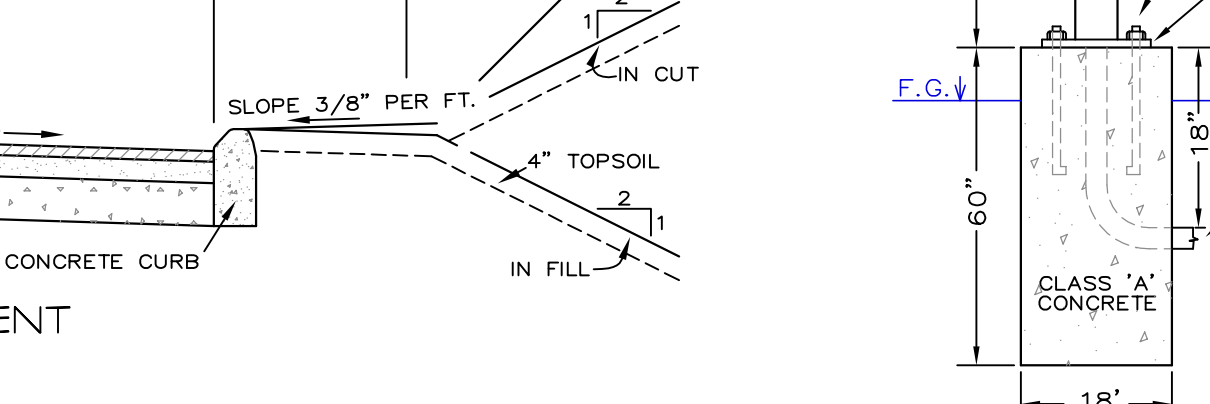
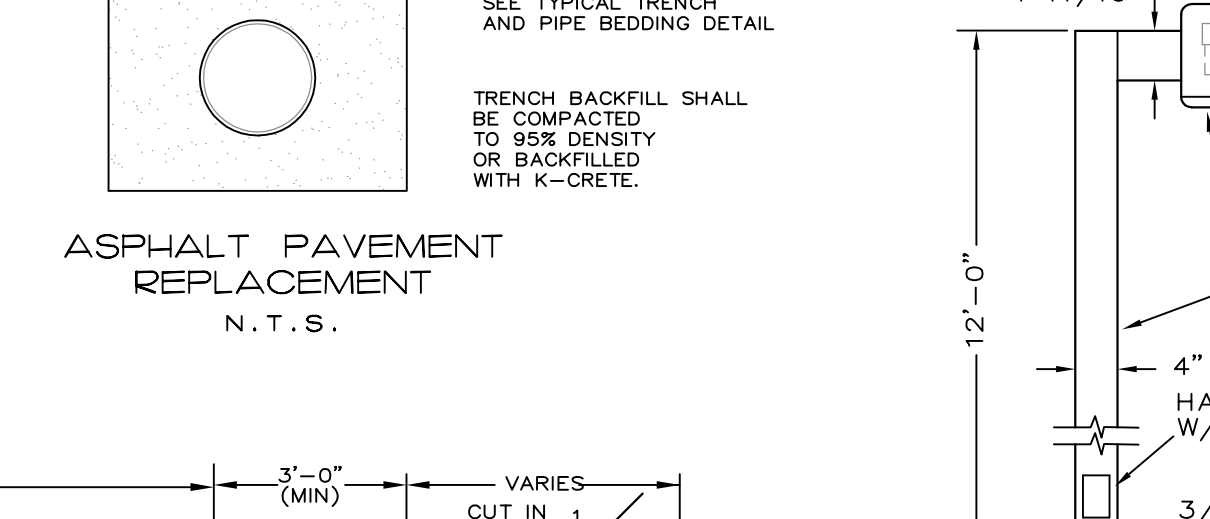
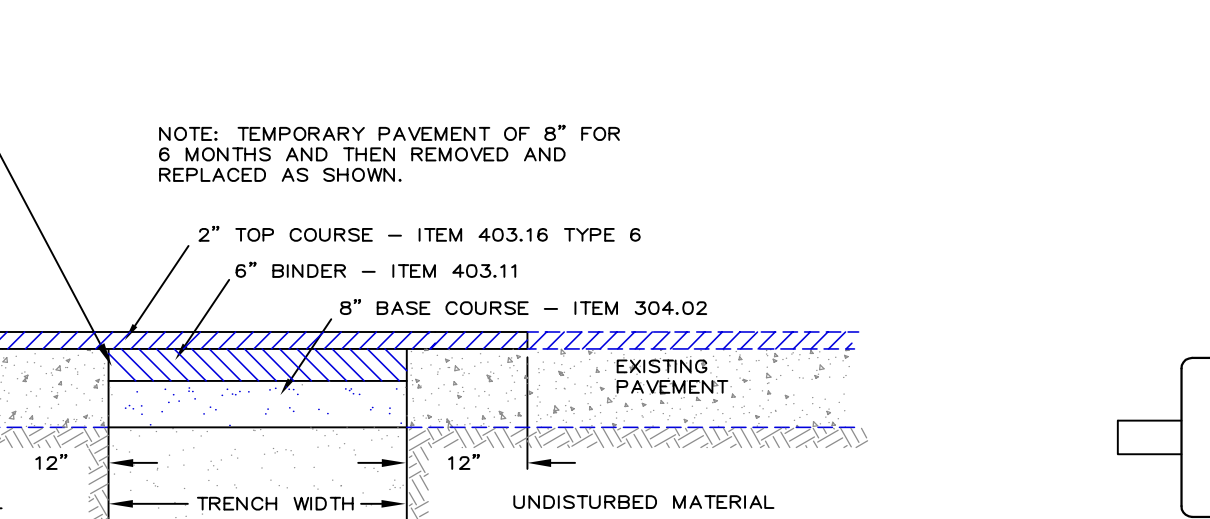
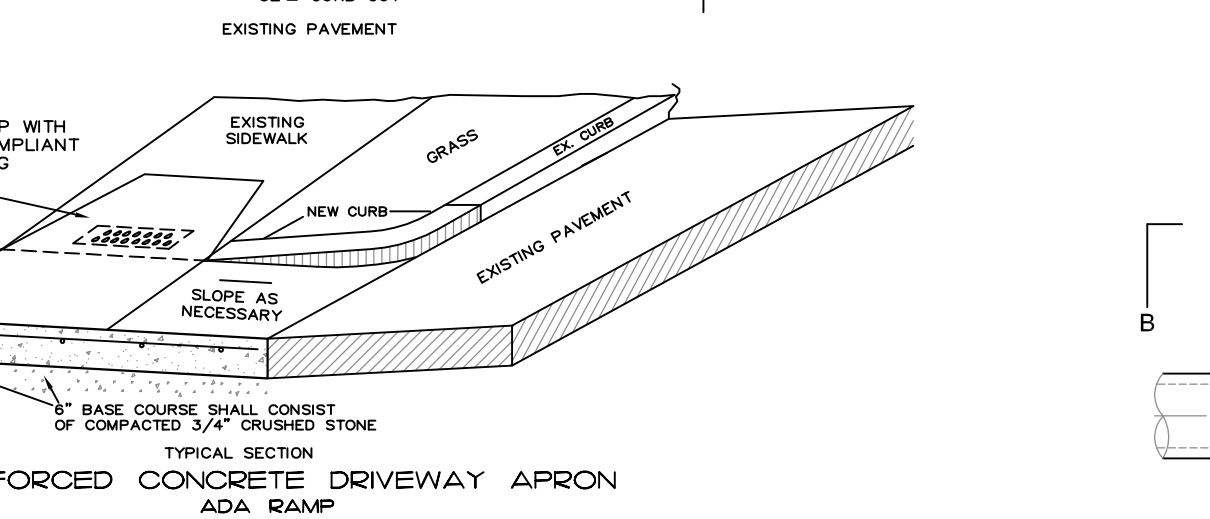
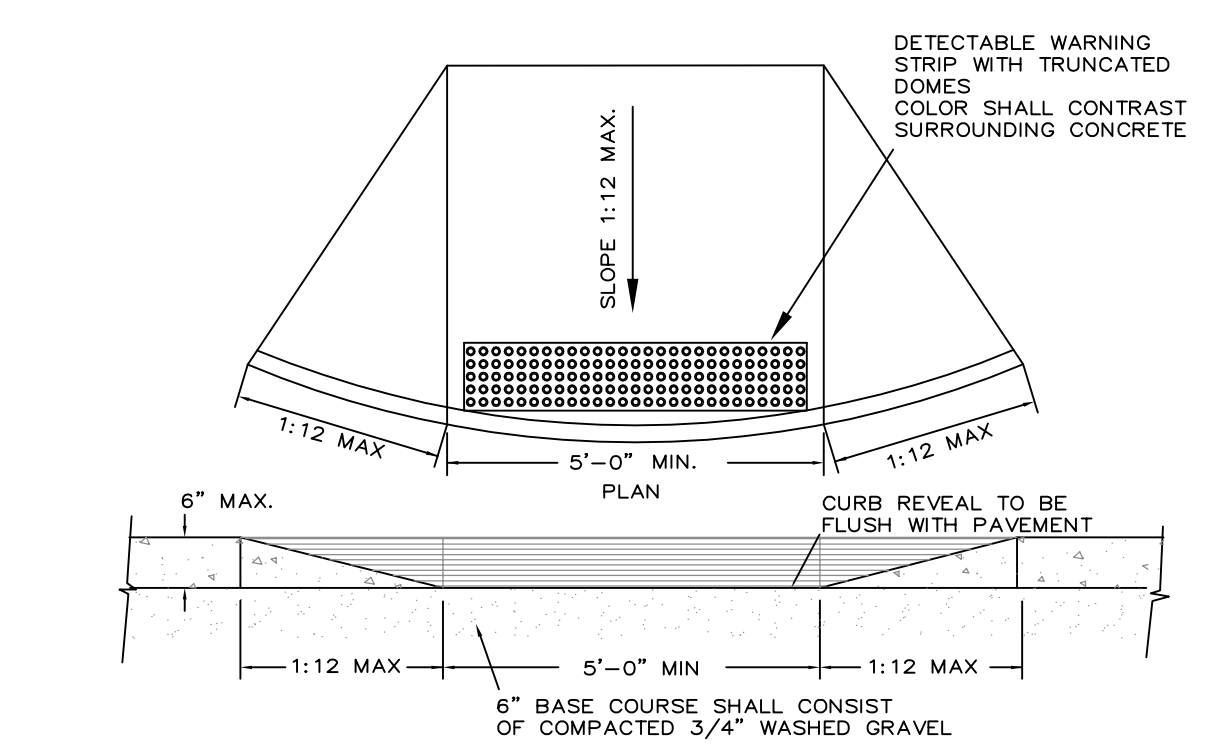
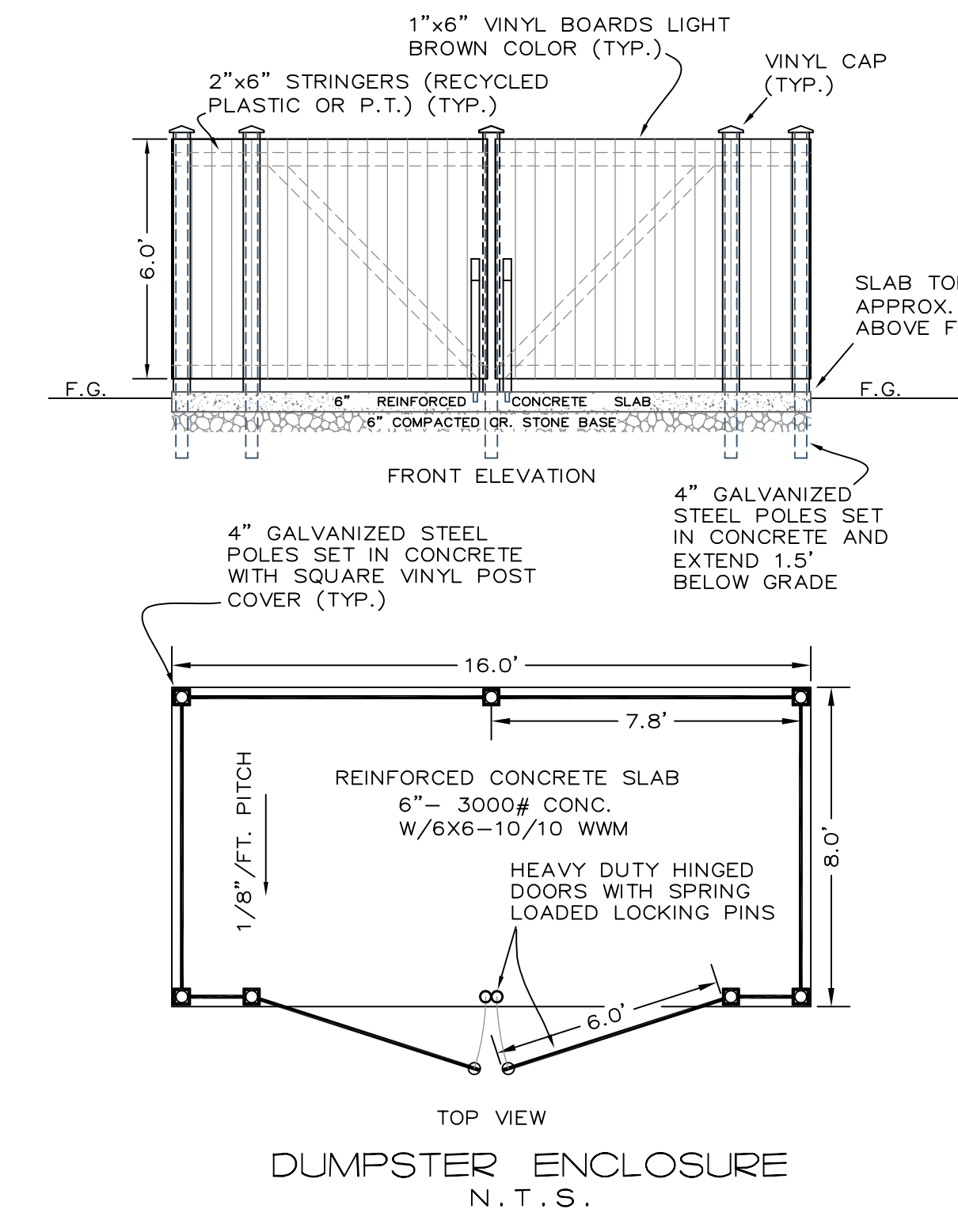
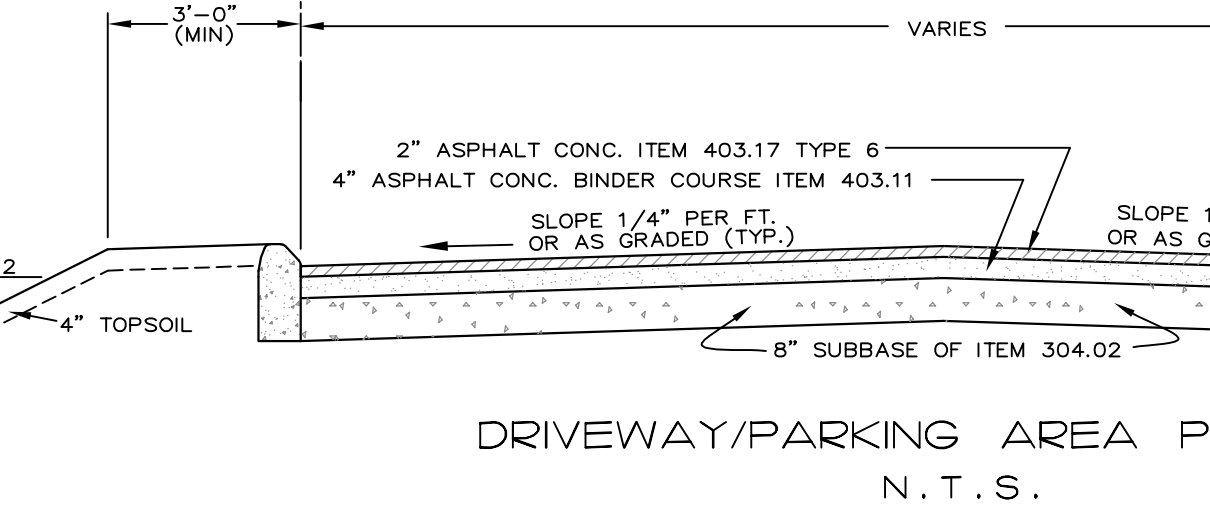
DRAIN PROFILE/  
EROSION CONTROL PLAN  
PROPOSED  
CONVENIENCE STORE  
GAS STATION REHABILITATION  
PREPARED FOR  
PALISADES ENTERPRISES, LLC  
ROUTE 6 - E. MAIN ST.  
TOWN OF CORTLANDT  
WESTCHESTER COUNTY, NY  
APRIL 22, 2020  
SHEET 7 OF 8 SHEETS

REVISED: JANUARY 21, 2022  
REVISED: DECEMBER 20, 2021  
REVISED: OCTOBER 15, 2021  
REVISED: SEPTEMBER 20, 2021  
REVISED: SEPTEMBER 10, 2021  
REVISED: AUGUST 4, 2021  
REVISED: JULY 28, 2021  
REVISED: OCTOBER 15, 2020  
REVISED: AUGUST 19, 2020



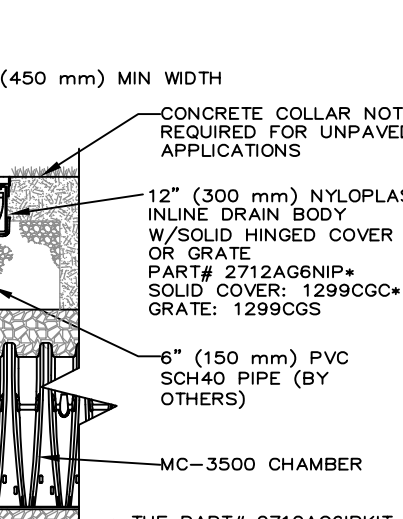


FRONT WALL HEIGHT (FT)	VF	HR	VR	LTBB	LABB	LTBB	LABB
12.0'	#6-12"	#4-8"	#4-8"	#7-6"	#4-10"	#6-12"	#4-10"
8.0'	#6-12"	#4-10"	#4-10"	#6-8.5"	#4-14"	#6-12"	#4-14"
4.0'	#6-16"	#4-12"	#4-12"	#4-8.5"	#3-18"	#6-16"	#3-18"



- GENERAL NOTES:**
1. THE CONTRACTOR SHALL LOCATE AND VERIFY IN THE FIELD ALL UTILITIES - GAS, WATER, ELECTRICAL, BEFORE THE START OF CONSTRUCTION. CONTRACTOR SHALL CALL CODE 753 (FORMERLY CODE 53).
  2. THE INSTALLATION OF WATER AND SEWER SHALL BE UNDER THE DIRECTION OF A N.Y. STATE LICENSED PROFESSIONAL ENGINEER.
  3. AS BUILT PLANS SHALL BE REQUIRED AND CERTIFIED BY A N.Y. STATE LICENSED PROFESSIONAL ENGINEER OR SURVEYOR.
  4. ALL PROPERTY DISTURBED IN THE R.O.W. OR ON PRIVATE LANDS, SHALL BE RESTORED TO NEW CONDITIONS.
  5. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL APPLICATIONS AND PERMITS REQUIRED FOR CONSTRUCTION.
  6. THE ROAD AND UTILITIES SHALL BE STAKED IN THE FIELD BY A N.Y. STATE LICENSED SURVEYOR OR ENGINEER.
  7. UNDERGROUND GAS AND ELECTRIC SHALL BE AS REQUIRED BY THE TOWN AND SOA LOCALS.
  8. TELEPHONE AND CABLE LINES TO BE UNDERGROUND.
  9. WATER SERVICE CONNECTION SHALL BE AS REQUIRED BY THE GOVERNING WATER DEPARTMENT.
  10. ALL DRAINAGE PIPE TO BE HDPE UNLESS OTHERWISE NOTED.
  11. ALL GRADED SLOPES SHALL NOT EXCEED 1 VERTICAL ON 2 HORIZONTAL UNLESS OTHERWISE APPROVED BY THE TOWN ENGINEER.
  12. ALL STRUCTURES TO BE PLACED IN PAVED AREAS SHALL BE DESIGNED FOR H-20 LOADING.
  13. SIGNS NOT LOCATED IN A FEMA FLOOD ZONE AS SHOWN ON THE FEMA FIRM PANEL.
  14. REFUSE TO BE PRIVATELY CARTED.

- EROSION AND SEDIMENT CONTROL NOTES**
1. EROSION CONTROL MEASURES SHALL BE INSTALLED PRIOR TO THE START OF CONSTRUCTION AND MAINTAINED IN EFFECTIVE CONDITION THROUGHOUT THE CONSTRUCTION PERIOD.
  2. ALL EROSION AND SEDIMENTATION CONTROL MEASURES AND PROCEDURES SHALL COMPLY WITH THE STANDARDS AND SPECIFICATIONS OF THE NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION EROSION AND SEDIMENT CONTROL GUIDELINES FOR NEW DEVELOPMENT.
  3. PRIOR TO ANY EXCAVATION, HAY BALES/SILT FENCE SHALL BE INSTALLED AT APPROPRIATE LOCATIONS NOTED ON EROSION CONTROL PLAN. HAYBALES/SILT FENCING SHALL BE INSTALLED AS DIRECTED BY THE OWNER'S REPRESENTATIVE IN THE FIELD AND INSTALLED AS PER THE INSTRUCTIONS OF THE MANUFACTURER. ADDITIONAL HAYBALES/SILT FENCE MAY BE PLACED BY THE OWNER'S REPRESENTATIVE IN THE FIELD. HAYBALES/SILT FENCING SHALL BE MAINTAINED IN OPERABLE CONDITION AND SHALL NOT BE REMOVED UNTIL DISTURBED AREAS ARE THOROUGHLY STABILIZED.
  4. ALL EROSION AND SEDIMENTATION CONTROL MEASURES AND PROCEDURES SHALL COMPLY WITH THE STANDARDS AND SPECIFICATIONS OF THE NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION EROSION AND SEDIMENT CONTROL GUIDELINES FOR NEW DEVELOPMENT.
  5. ALL SLOPES CONSTRUCTED WITH FILL MATERIAL AND ALL SLOPES WITH GRADE 3:1 OR STEEPER SHALL BE TOPSOILED, SEEDED, MULCHED AND STABILIZED WITH STAKED TOBACCO NETTING, UNLESS OTHERWISE NOTED.
  6. ALL AREAS OF DISTURBED SOIL SHALL BE STABILIZED, IN ADDITION TO ALL SLOPES AND SLOTTED EROSION CONTROL DEVICES. THE CONTRACTOR SHALL TAKE ALL STEPS PREVENT AND NECESSARY TO STABILIZE THE SITE AT ALL TIMES.
  7. DO NOT STOCKPILE MATERIALS ON STEEP SLOPES. IN DRAINAGE SWALES OR IN WETLAND AREAS, SURROUND ALL STOCKPILE AREAS WITH STAKED HAYBALES OR SILT SCREEN MATERIAL.
  8. ALL CATCH BASINS ARE TO BE PROTECTED WITH APPROPRIATE FILTERS THROUGHOUT THE CONSTRUCTION PERIOD AND UNTIL ALL DISTURBED AREAS ARE THOROUGHLY STABILIZED.
  9. HAYBALES SHALL BE USED AT THE TOPS AND TOE OF SLOPES, AS NECESSARY, TO COLLECT AND TRAP EROSION. SLOTTED SCREENS SHALL BE USED IN AREAS OF UNCONCENTRATED FLOWS TO COLLECT HAYBALES AND SILT SCREEN OR PLANS MAY BE ADJUSTED IN THE FIELD.
  10. UTILITY LINE EXCAVATED MATERIAL SHALL BE TEMPORARILY STOCKPILED OR HIGH SIDE OF EXCAVATION TO RHOFF IS DIRECTED AWAY FROM TRENCH. AFTER BACK-FILLING, AREA IS TO BE TOPSOILED, SEEDED AND MULCHED OR PAVED.
  11. ALL EROSION AND SEDIMENT CONTROL MEASURES SHALL BE INSPECTED IMMEDIATELY AFTER EACH RAINFALL AND AT LEAST DAILY DURING PROLONGED RAINFALL. ANY REQUIRED REPAIRS SHALL BE MADE IMMEDIATELY.
  12. SEDIMENT DEPOSITS SHALL BE REMOVED WHEN THEY REACH APPROXIMATELY ONE-HALF THE HEIGHT OF THE BARRIER. SEDIMENT SHALL BE DISPOSED OF IN A MANNER THAT DOES NOT RESULT IN ADDITIONAL EROSION OR POLLUTION.
  13. INSTALL GRAVEL BED AT CONSTRUCTION ENTRANCE TO SERVE AS ANTI-TRACKING PAD. GRAVEL BED TO BE 2" DIAMETER CRUSHED STONE 6" DEEP.



MC-3500 6" INSPECTION PORT DETAIL N.T.S.



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(914) 271-4762 (914) 271-2820 Fax

DETAILS/NOTES  
PROPOSED  
CONVENIENCE STORE  
GAS STATION REHABILITATION  
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WESTCHESTER COUNTY, NY  
APRIL 22, 2020

Unauthorized alterations or additions to this drawing is a violation of Section 7209 (2) of the New York State Education Law.