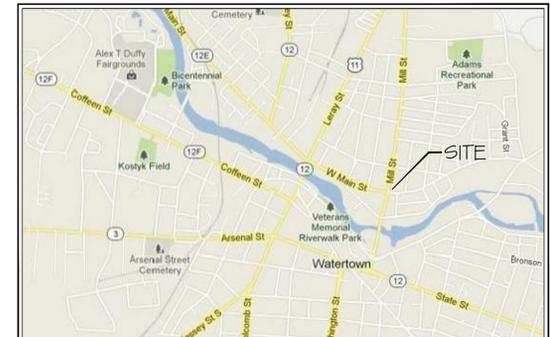
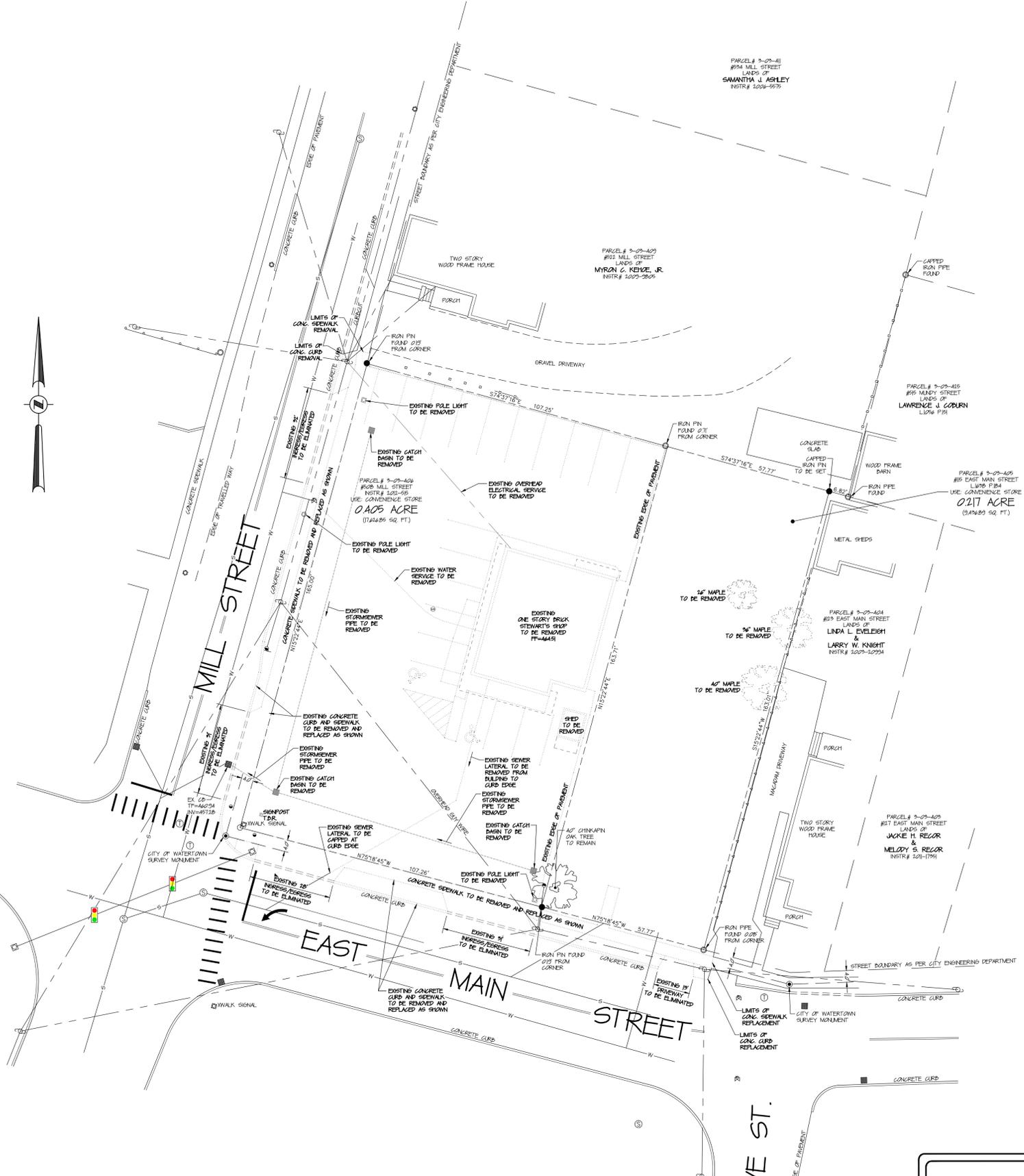


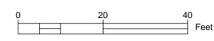
LEGEND

- EXISTING**
- PROPERTY LINE
 - SAN- SANITARY SEWER LINE
 - OVERHEAD WIRE
 - GUY WIRE
 - UTILITY POLE
 - SEWER MANHOLE
 - IRON PIN
 - IRON PIPE
 - UNMOUNTED PROPERTY CORNER
 - CITY OF WATERTOWN MONUMENT
 - LIGHT POLE
 - STREET LAMP
 - STOCKADE FENCE
 - PICKET FENCE
 - GUARDRAIL
 - ELEVATION CONTOUR
 - CATCH BASIN
 - TELECOM MANHOLE
 - SIGNPOST
 - WATER VALVE
 - MONITORING WELL
 - TRAFFIC SIGNAL CONTROL PANEL



SITE LOCATION MAP
SCALE: 1"=100'

- SURVEY NOTES**
1. DEED REFERENCE: PEOPLES OIL COMPANY, INC. TO SUGAR CREEK PROPERTIES, INC., DATED AUGUST 1, 1988 AND RECORDED IN THE JEFFERSON COUNTY CLERK'S OFFICE ON AUGUST 5, 1988 IN LIBER 193 OF DEEDS AT PAGE 23.
 2. DEED REFERENCE: MARK W. LEUZE AND CAROL A. LEUZE TO SUGAR CREEK STORES, LLC, DATED SEPTEMBER 3, 1998 AND RECORDED IN THE JEFFERSON COUNTY CLERK'S OFFICE IN LIBER 1428 OF DEEDS AT PAGE 184.
 3. DEED REFERENCE: EPS PROPERTIES, LLC, SUCCESSOR BY MERGER TO SUGAR CREEK PROPERTIES, INC., TO COUNTRYSIDE ALF, LLC, DATED DECEMBER 31, 2011 AND RECORDED IN THE JEFFERSON COUNTY CLERK'S OFFICE AS INSTRUMENT NO. 2202-515.
 4. MAP REFERENCE: "MAP OF LANDS OF PEOPLES OIL COMPANY, INC., L.923 P.468", DATED AUGUST 23, 1988 BY CARLTON E. MORROW, PLS.
 5. DRAWINGS ON FILE IN THE OFFICES OF THE CITY OF WATERTOWN ENGINEERING DEPARTMENT INDICATE THAT THE LEGAL WIDTH OF MILL STREET BETWEEN EAST MAIN AND EAST LYNDE STREETS IS 49.9 FEET. THE NORTH BODIES OF EAST MAIN STREET BETWEEN MILL AND MANDY STREETS IS 24.75 FEET FROM MAPPED CENTERLINE. SOUTH BOUNDARY VARIES.
 6. THIS SURVEY WAS PREPARED WITHOUT BENEFIT OF A FULL ABSTRACT OF TITLE AND IS THEREFORE SUBJECT TO ANY AND ALL RIGHTS-OF-WAY AND/OR EASEMENTS OF RECORD, PARTICULARLY FOR UNDERGROUND UTILITIES, WHICH WERE NOT MARKED ON THE SURFACE ON THE DATE OF THE FIELD SURVEY.
 7. ELEVATIONS SHOWN HEREON CONFORM TO NAVD 1988 AS DETERMINED BY TRIGONOMETRIC LEVELLING TO NGS BENCHMARK #15 RESET 1969 (704 022208) LOCATED NEAR THE INTERSECTION OF MILL AND NEWELL STREETS APPROXIMATELY 100 FEET SOUTH OF THIS SITE.



STORE NAME, ABBREVIATION & NO. MILL STREET - MILX - 436	
SITE LOCATION 508 MILL STREET - WATERTOWN, NY 13601	
DATE	REVISIONS
P.O. BOX 435 SARATOGA SPRINGS, NY 12866 TEL: (518) 581-1200 FAX: (518) 581-1203	
ENGINEER: LH Rutland, Jr. PE P.O. BOX 171 MIDDLE GROVE, NY 12860	DRAWN BY: CP SCALE: 1"=20' DATE: 9/16/13 DRAWING NO: S-1
TITLE: EXISTING SITE/DEMO PLAN	

ALTERATIONS TO THIS DOCUMENT BY OTHER THAN AN AUTHORIZED LICENSED PROFESSIONAL ENGINEER IS ILLEGAL AND A VIOLATION OF THE NEW YORK STATE EDUCATION LAW

LEGEND

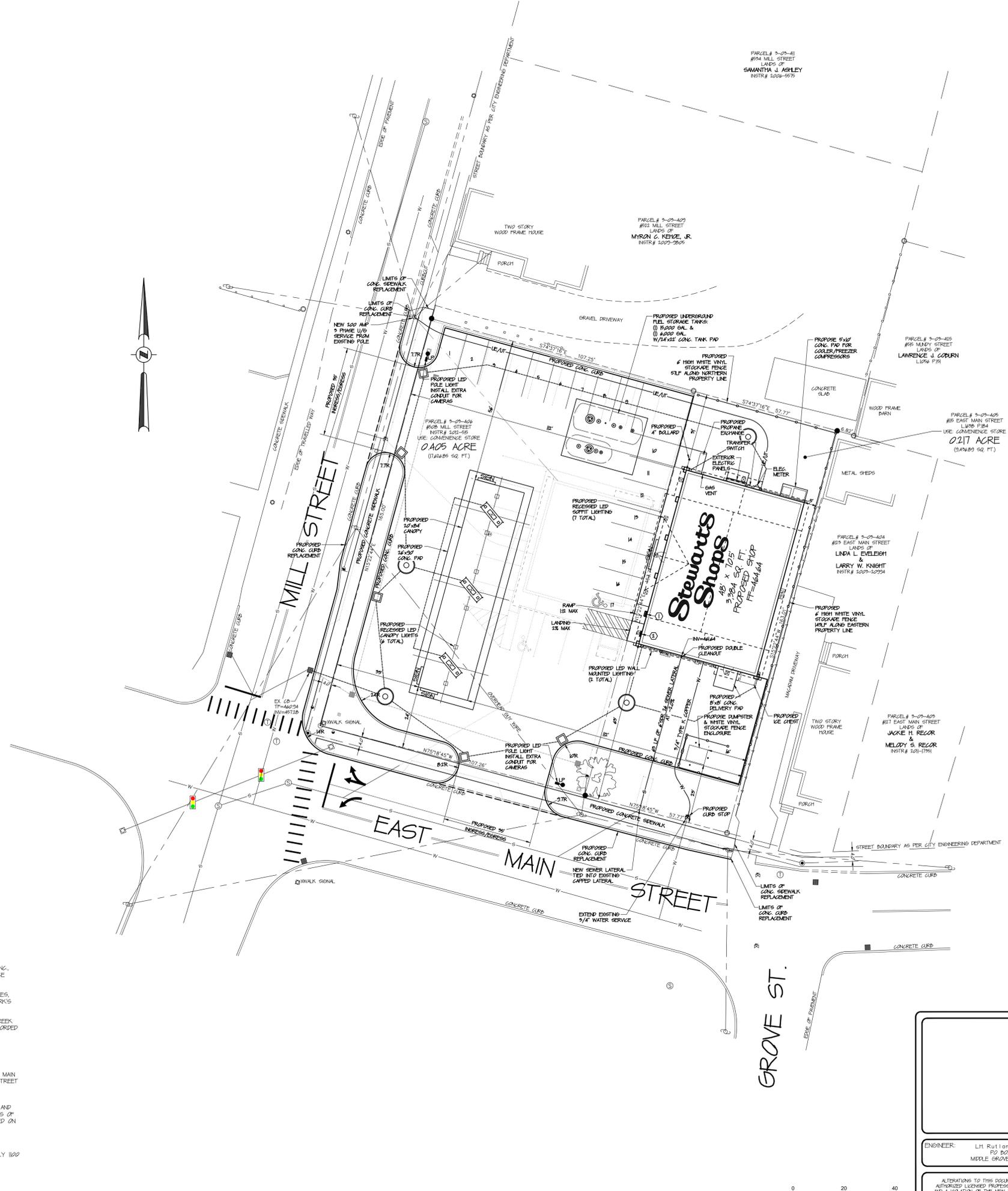
- EXISTING**
- PROPERTY LINE
 - SANITARY SEWER LINE
 - OVERHEAD WIRE
 - GUY WIRE
 - UTILITY POLE
 - SEWER MANHOLE
 - IRON PIN
 - IRON PIPE
 - UNMOUNTED PROPERTY CORNER
 - CITY OF WATERTOWN MONUMENT
 - LIGHT POLE
 - STREET LAMP
 - STOCKADE FENCE
 - PICKET FENCE
 - GUARDRAIL
 - ELEVATION CONTOUR
 - CATCH BASIN
 - TELECOM MANHOLE
 - SIGNPOST
 - WATER VALVE
 - MONITORING WELL
 - TRAFFIC SIGNAL CONTROL PANEL

- PROPOSED**
- STORM WATER CATCH BASIN
 - PROPOSED LIGHT POLE
 - SANITARY CLEANOUT
 - STORMWATER FLOW DIRECTION
 - PAVEMENT GRADE BREAK
 - DRAINAGE LINE
 - 1" TYPE K WATER LATERAL
 - 4" PVC SEWER LATERAL
 - UNDERGROUND TELEPHONE AND ELECTRIC CONDUIT
 - ELEVATION CONTOUR
 - UNDERGROUND ELECTRIC
 - UNDERGROUND GAS LINE

- SIGN KEY:**
- ① RESERVED PARKING
HANDICAP SIGN
12" x 18" MIN. SIZE
5'-0" MOUNTING
HEIGHT MIN. SEE
PLAN FOR LOCATION
 - ② NO PARKING ANY TIME
12" x 18" MIN. SIZE
5'-0" MOUNTING
HEIGHT MIN. SEE
PLAN FOR LOCATION

SURVEY NOTES:

1. DEED REFERENCE: PEOPLES OIL COMPANY, INC. TO SUGAR CREEK PROPERTIES, INC., DATED AUGUST 1, 1988 AND RECORDED IN THE JEFFERSON COUNTY CLERK'S OFFICE ON AUGUST 5, 1988 IN LIBER 193 OF DEEDS AT PAGE 23.
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6. THIS SURVEY WAS PREPARED WITHOUT BENEFIT OF A FULL ABSTRACT OF TITLE AND IS THEREFORE SUBJECT TO ANY AND ALL RIGHTS-OF-WAY AND/OR EASEMENTS OF RECORD, PARTICULARLY FOR UNDERGROUND UTILITIES, WHICH WERE NOT MARKED ON THE SURFACE ON THE DATE OF THE FIELD SURVEY.
7. ELEVATIONS SHOWN HEREON CONFORM TO NAVD 1988 AS DETERMINED BY TRIGONOMETRIC LEVELLING TO NGS BENCHMARK 445 RESET 1949 (7704 02208) LOCATED NEAR THE INTERSECTION OF MILL AND NEWELL STREETS APPROXIMATELY 100 FEET SOUTH OF THIS SITE.



CITY OF WATERTOWN - ZONING DISTRICT COMMERCIAL
JEFFERSON COUNTY PARCEL # 3-03-406 & 3-03-405

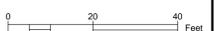
	REQUIRED	PROPOSED
MINIMUM LOT AREA	-	27,269.74 SQ. FT. (0.622 ACRES)
MINIMUM LOT WIDTH	-	165 FEET
FRONT BLDG SETBACK (WEST)	20 FEET	102 FEET
FRONT BLDG SETBACK (SOUTH)	20 FEET	49 FEET
FRONT BLDG SETBACK (EAST)	5 FEET	5 FEET
FRONT CANOPY SETBACK (NORTH)	25 FEET	31 FEET
FRONT CANOPY SETBACK (WEST)	20 FEET	29 FEET
FRONT CANOPY SETBACK (SOUTH)	20 FEET	24 FEET
FRONT CANOPY SETBACK (EAST)	5 FEET	102 FEET
FRONT CANOPY SETBACK (NORTH)	25 FEET	56 FEET
BUILDING HEIGHT	-	22.5 FEET
STEWART'S BUILDING SIGN	-	1 @ 10 SQ. FT. EA.
CANOPY LED PRICE SIGN	-	3 @ 35 SQ. FT. EA.
TOTAL SIGNAGE	320 SQ. FT.	96.5 SQ. FT.
PARKING	5 PER 1000 SQ. FT.	17
	3,964 SQ. FT. = 17 SPACES	

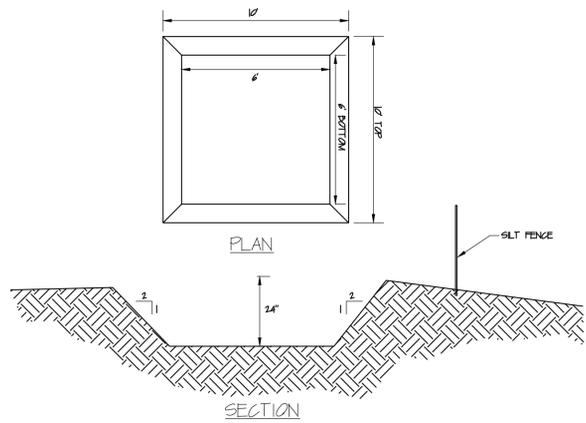
EXISTING SITE USAGE DATA	PROPOSED SITE USAGE DATA
GREENSPACE 9,750 SQ. FT. 36%	GREENSPACE 4,819 SQ. FT. 18%
BUILDING 1,892 SQ. FT. 7%	BUILDING 3,264 SQ. FT. 13%
CONCRETE 746 SQ. FT. 3%	CONCRETE 3,971 SQ. FT. 15%
PAVEMENT 14,766 SQ. FT. 54%	PAVEMENT 15,236 SQ. FT. 56%

CONSTRUCTION NOTES:

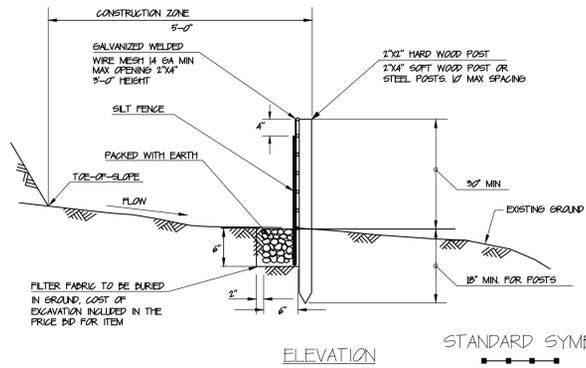
ALL WORK TO BE PERFORMED WITHIN THE CITY OF WATERTOWN MARGIN WILL REQUIRE SIGN-OFF FROM A PROFESSIONAL ENGINEER, LICENSED AND CURRENTLY REGISTERED TO PRACTICE IN THE STATE OF NEW YORK. THAT THE WORK WAS BUILT ACCORDING TO THE APPROVED SITE PLAN AND APPLICABLE CITY OF WATERTOWN STANDARDS. COMPACTION TESTING WILL BE REQUIRED FOR ALL WORK TO BE PERFORMED WITHIN THE CITY OF WATERTOWN MARGIN AND MUST BE SUBMITTED TO THE CITY OF WATERTOWN CODES DEPARTMENT.

STORE NAME, APPROVATION & NO.		MILL STREET - MILX - 436	
SITE LOCATION		508 MILL STREET - WATERTOWN, NY 13601	
DATE	REVISIONS		DRAWN BY: CP SCALE: 1"=20' DATE: 3/16/13
ENGINEER: LH Rutland, Jr. PE PO BOX 171 MIDDLE GROVE, NY 12860		P.O. BOX 435 SARATOGA SPRINGS, NY 12866 TEL: (518) 581-1100 FAX: (518) 581-1103	
ALTERNATIONS TO THIS DOCUMENT BY OTHER THAN AN AUTHORIZED LICENSED PROFESSIONAL ENGINEER IS ILLEGAL AND A VIOLATION OF THE NEW YORK STATE EDUCATION LAW		TITLE: PROPOSED SITE PLAN	





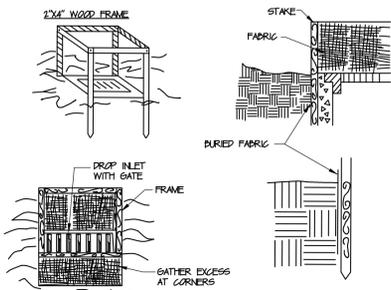
1 TEMPORARY CONCRETE WASH OUT PIT
SCALE: NONE
CROSS REFERENCE: NONE



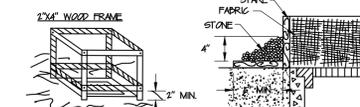
- SILT FENCE SHALL BE INSTALLED IN ALL AREAS OF CONSTRUCTED SLOPES, SOIL DISTURBANCE STARTING EARTH MOVING OPERATIONS.
- THE ENGINEER IN CHARGE MAY ENLARGE THE DISTANCE BETWEEN THE PROPOSED TOE-OF-SLOPE AND THE SILT FENCE IF THE DILAPIDATION DOES NOT TAKE PLACE IN A WETLAND/WATERBODY AND DOES NOT REQUIRE THE REMOVAL OF EXISTING VEGETATION.
- SILT FENCE SHALL BE PLACED PARALLEL TO CONTOURS AND SHOULD NOT BE PLACED IN CONCENTRATED FLOWS.

2 TEMPORARY SILT FENCE
SCALE: NONE
CROSS REFERENCE: NONE

INLET PROTECTION FOR NON-PAVED AREAS



INLET PROTECTION FOR PAVED AREAS

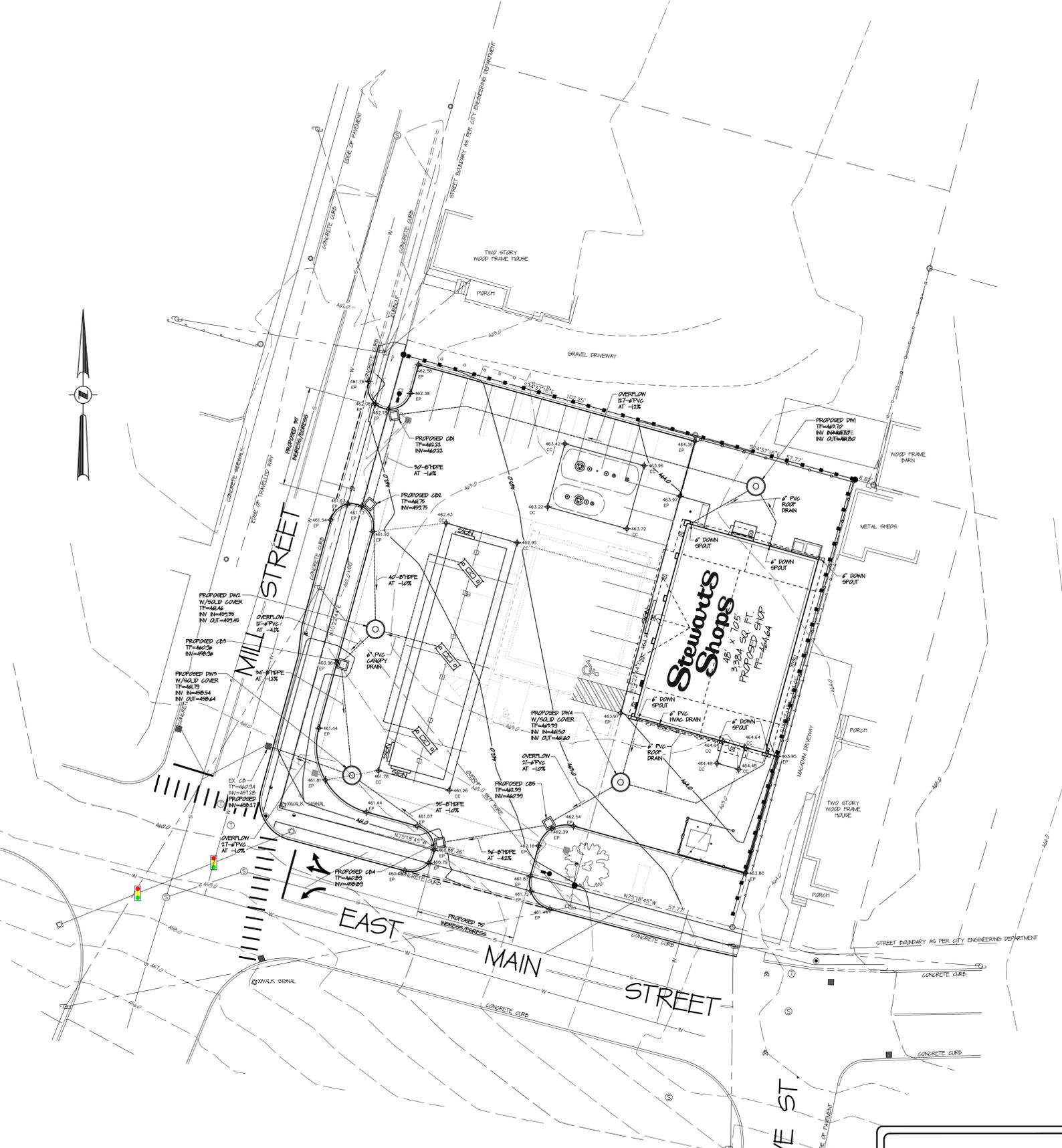


CONSTRUCTION SPECIFICATIONS

- FILTER FABRIC SHALL HAVE AN EOS OF 40-65 DURLAP MAY BE USED FOR SHORT TERM APPLICATIONS.
- CUT FABRIC FROM A CONTINUOUS ROLL TO ELIMINATE JOINTS. IF JOINTS ARE NEEDED THEY WILL BE OVERLAPPED TO THE NEXT STAKE.
- STAKE MATERIALS WILL BE STANDARD 2" x 4" WOOD OR EQUIVALENT. METAL WITH A MINIMUM LENGTH OF 3 FEET.
- SPACE STAKES EVENLY AROUND INLET 3 FEET APART AND DRIVE A MINIMUM 10 INCHES DEEP. SPACES GREATER THAN 3 FEET MAY BE BRIDGED WITH THE USE OF WIRE MESH BEHIND THE FILTER FABRIC FOR SUPPORT.
- FABRIC SHALL BE EMBEDDED 1 FOOT MINIMUM BELOW GROUND AND BACKFILLED IT SHALL BE SECURELY PASTERED TO THE STAKES AND FRAME.
- A 2" x 4" WOOD FRAME SHALL BE COMPLETED AROUND THE CREST OF THE FABRIC FOR OVER FLOW STABILITY.
- INLET PROTECTION AT CATCH BASINS IN PAVEMENT (OR IN DRENCH) TO BE INSTALLED PER DETAIL ABOVE (2X4 WOOD FRAME, FABRIC AND STONE). CONTRACTOR TO MAINTAIN AND CLEAN/TOP DRESS STONE AS NEEDED. AS AREAS ARE PAVED OR DRENCH INSTALLED CONTRACTOR TO FOLLOW THIS DETAIL. MAXIMUM DRAINAGE AREA 1 ACRE.

STANDARD SYMBOL

4 TEMPORARY FABRIC DROP INLET PROTECTION
SCALE: NONE
CROSS REFERENCE: NONE



GENERAL REQUIREMENTS

THE CONTRACTOR SHALL BE RESPONSIBLE FOR IMPLEMENTING EROSION AND SEDIMENT CONTROL TO PROTECT SURROUNDING WATER BODIES.

THE CONTRACTOR SHALL BE RESPONSIBLE FOR CONSTRUCTION CONTROL AND MAINTENANCE OF SOIL EROSION AND SEDIMENT CONTROL FACILITIES TO ENSURE PROPER FUNCTIONING OF SAID FACILITIES (DURING CONSTRUCTION).

AFTER THE PROJECT HAS BEEN COMPLETED, THE CONTRACTOR SHALL HAVE THE RESPONSIBILITY FOR ENSURING THAT ALL TEMPORARY SOIL EROSION AND SEDIMENT CONTROL MEASURES HAVE BEEN REMOVED OR REPLACED BY PERMANENT CONTROLS.

ANY DISTURBED AREAS THAT WILL BE LEFT EXPOSED MORE THAN FOURTEEN (14) DAYS, AND NOT SUBJECT TO CONSTRUCTION TRAFFIC, SHALL IMMEDIATELY RECEIVE TEMPORARY SEEDING. MULCH SHALL BE USED IF THE SEASON PREVENTS THE ESTABLISHMENT OF A TEMPORARY COVER. DISTURBED AREAS SHALL BE LIMED AND FERTILIZED PRIOR TO TEMPORARY SEEDING.

EROSION & SEDIMENT POLLUTION CONTROL GUIDELINES

EROSION AND SEDIMENT POLLUTION CONTROL FACILITIES AND PRACTICES, UTILIZED IN THE CONSTRUCTION OF THE PROJECT, SHALL BE CONSISTENT WITH THE NEW YORK STATE GUIDELINES FOR URBAN EROSION AND SEDIMENT CONTROL, MARCH 1998.

NATURAL VEGETATION SHALL BE RETAINED, PROTECTED, AND SUPPLEMENTED, AS FEASIBLE PRIOR TO AND DURING CONSTRUCTION.

CUT AND FILL SLOPES SHALL BE BROUGHT TO FINAL PROPOSED GRADES AS SOON AS POSSIBLE IN THE CONSTRUCTION SEQUENCES, AND SEEDED AND MULCHED IMMEDIATELY.

EROSION AND SEDIMENT POLLUTION CONTROL FACILITIES (STRAW BALES, FILTER FABRIC FENCING, STABILIZED CONSTRUCTION ENTRANCES, SILTATION BASINS, AND OTHER ACCEPTABLE FACILITIES) SHALL BE MAINTAINED THROUGHOUT CONSTRUCTION UNTIL COMPLETE SITE STABILIZATION.

HEAVY CONSTRUCTION EQUIPMENT SHALL BE KEPT AS CLOSE TO THE AREA AS PRACTICAL TO MINIMIZE DISTURBANCE OF SOIL ALREADY STABILIZED OR UNDISTURBED.

TOPSOIL AND OTHER SOIL REMOVED DURING CONSTRUCTION SHALL BE STOCKPILED IN A SUITABLE LOCATION CLEAR FROM ANY STORMWATER DRAINAGE COURSES. STOCKPILES WHICH ARE INACTIVE FOR MORE THAN FOURTEEN (14) DAYS SHALL BE SEED.

VEGETATIVE STABILIZATION SHALL BE PERIODICALLY INSPECTED FOR SUFFICIENT GROWTH AND PROGRESS. AREAS NOT RESPONDING SHALL BE PROMPTLY RESEEDED AND REMULCHED AS SOON AS POSSIBLE. AREAS SHOWING SIGNS OF EROSION PRIOR TO STABILIZATION SHALL BE GRADED, RESEED, AND REMULCHED AS SOON AS POSSIBLE. SOIL OR EROSION CONTROL FABRIC SHALL BE UTILIZED WHERE ADEQUATE STABILIZATION IS NOT OCCURRING.

ALL SOIL EROSION AND SEDIMENT CONTROL MEASURES SHALL BE INSTALLED BEFORE BEGINNING EARTH MOVING ACTIVITIES, OR IN THEIR PROPER SEQUENCE, AND MAINTAINED UNTIL PERMANENT PROTECTION IS ESTABLISHED.

A STABILIZED CONSTRUCTION ENTRANCE PAD OF 1'-1 1/2" TO 2" CLEAN STONE WILL BE PLACED AT ALL CONSTRUCTION DRIVEWAYS IMMEDIATELY AFTER SITE DISTURBANCE. (DIMENSIONS LENGTH NOT LESS THAN 50 FT. EXCEPT ON SINGLE RESIDENCE LOT WHERE 30 FT. MINIMUM WOULD APPLY. WIDTH- 24 FT. MIN. BUT NOT LESS THAN FULL WIDTH OF ENTRANCE OR EXIT DRIVES. DEPTH NOT LESS THAN 8 IN.) FILTER CLOTH IS REQUIRED PRIOR TO STONE PLACEMENT.

ANY DISTURBED AREAS THAT WILL BE LEFT EXPOSED FOR MORE THAN 14 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 2.5-3.0 TONS PER ACRE, ACCORDING TO STATE STANDARDS.

PERMANENT VEGETATION TO BE SEEDING ON ALL EXPOSED AREAS WITHIN FOURTEEN (14) DAYS AFTER FINAL GRADING. MULCH TO BE USED AS NECESSARY FOR PROTECTION UNTIL SEEDING IS ESTABLISHED.

THE APPLICATION OF TOPSOIL, LIMING, FERTILIZING, SEEDING, AND MULCHING FOR DISTURBED AREAS SHALL BE CONSISTENT WITH THE STANDARD GENERAL PRACTICES FOR CONSTRUCTION.

IMMEDIATELY FOLLOWING INITIAL DISTURBANCES OF ROUGH GRADING, ALL CRITICAL AREAS SUBJECT TO EROSION (I.E. STEEP SLOPES AND ROADWAY EMBANKMENTS) WILL RECEIVE A TEMPORARY SEEDING IN COMBINATION WITH STRAW MULCH OR A SUITABLE EQUIVALENT, AT A RATE OF 2.5 - 3.0 TONS PER ACRE.

ANY STEEP SLOPES RECEIVING PIPELINE INSTALLATION WILL BE BACKFILLED AND STABILIZED DAILY, AS THE INSTALLATION PROCEEDS (I.E. SLOPES GREATER THAN 3:1).

AT THE TIME WHEN SITE PREPARATION FOR PERMANENT VEGETATIVE STABILIZATION IS TO BE ESTABLISHED, 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.

IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO MAINTAIN EROSION AND SEDIMENT CONTROL MEASURES UNTIL ALL AREAS HAVE BEEN PERMANENTLY STABILIZED.

MAINTENANCE AND REPAIR OF EROSION AND SEDIMENT POLLUTION CONTROL FACILITIES

PROPER MAINTENANCE AND REPAIR OF EROSION AND SEDIMENT CONTROL FACILITIES ARE NECESSARY TO THE EFFECTIVENESS OF THE EROSION AND SEDIMENT POLLUTION CONTROL FACILITIES.

A STABILIZED CONSTRUCTION ENTRANCE SHALL BE INSTALLED AT THE ENTRANCE OF EACH CONSTRUCTION INGRESS ONTO PUBLIC THOROUGHFARES AND STABILIZED ROADWAYS.

DISTURBED GROUND SURFACES SHALL BE SPRINKLED WITH WATER, AS NEEDED, TO LIMIT THE FORMATION AND MIGRATION OF AIRBORNE DUST.

OPERATIONAL MEASURES SHALL BE EMPLOYED DURING CONSTRUCTION TO PREVENT THE SPILLS OF FUELS AND LUBRICANTS. IF A SPILL OCCURS, IT SHALL BE CONTROLLED IMMEDIATELY TO PREVENT ITS ENTRY INTO OFF-SITE AREAS INCLUDING ADJACENT STORM SEWER.

ANY TEMPORARY EROSION CONTROL FACILITY SHALL REMAIN FUNCTIONAL UNTIL VEGETATIVE COVER IS SUFFICIENTLY ESTABLISHED WITHIN THE RESPECTIVE TRIBUTARY DRAINAGE AREA.

ANY DEBRIS ACCUMULATED IN EROSION AND SEDIMENT CONTROL FACILITIES SHALL BE REMOVED AND PROPERLY DISPOSED. THESE FACILITIES SHALL BE CHECKED DAILY AND AFTER RAINFALL EVENTS, AND REALIGNED AS NEEDED. SEDIMENT SHALL BE REMOVED WHEN IT REACHES THE FOLLOWING DEPTHS:

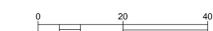
- STRAW BALE BARRIERS - 6 INCHES
- SILT FENCING - 6 INCHES
- SILTATION BASIN - 9 INCHES

NOTE: DISTURBED AREAS SHALL BE CONSIDERED AS PERMANENTLY STABILIZED WHEN A MINIMUM COVER OF 80% HAS BEEN ESTABLISHED.

CONSTRUCTION NOTES

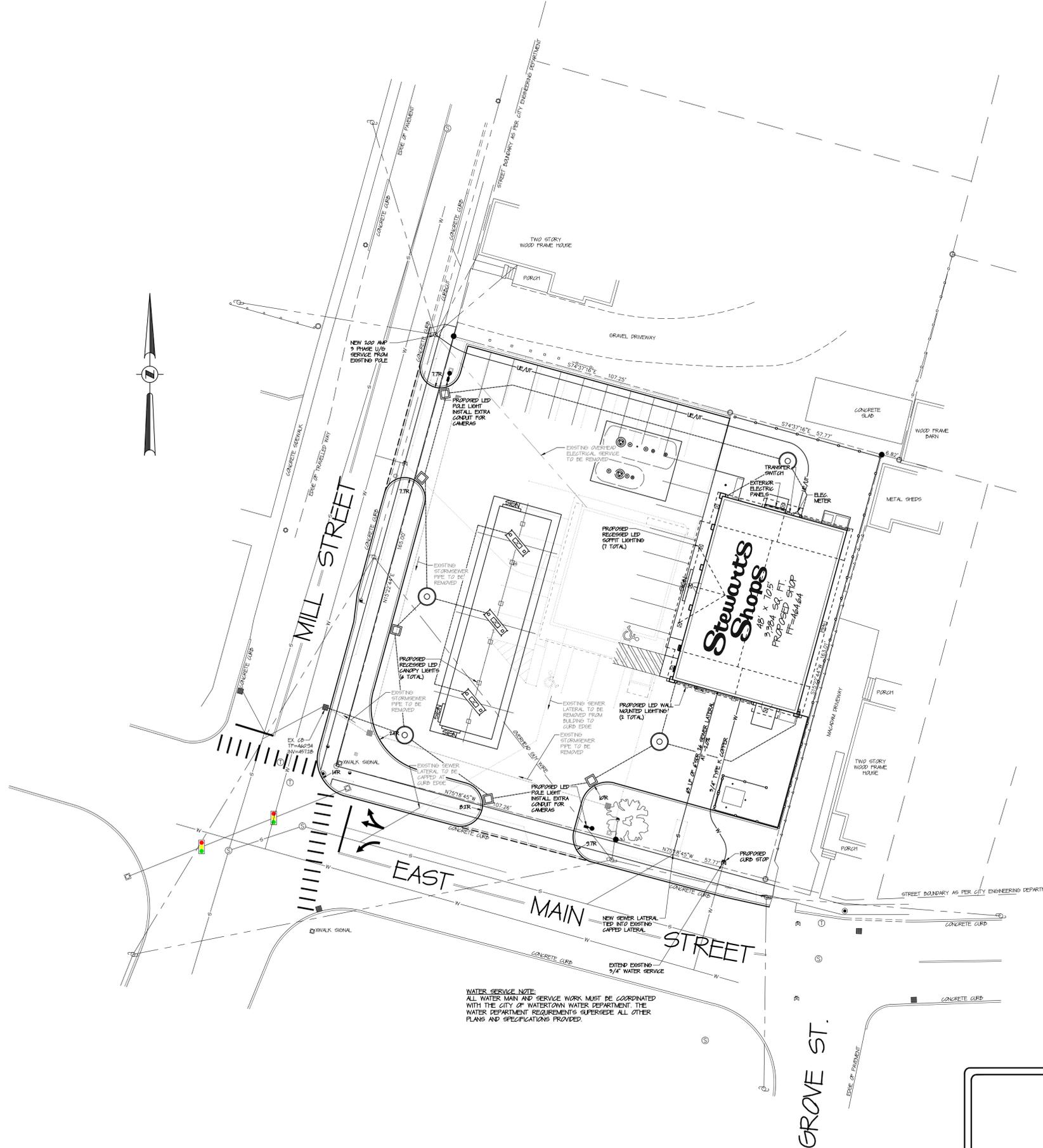
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STORE NAME, APPROXIMATION & NO.		MILL STREET - MILX - 436	
SITE LOCATION		508 MILL STREET - WATERTOWN, NY 13601	
DATE	REVISIONS	DRAWN BY: CP	
		SCALE: 1"=20'	
		DATE: 9/26/13	
ENGINEER: LM Rutland, Jr. PE P.O. BOX 171 MIDDLE GROVE, NY 12860		DRAWING NO. S-3	
ALTERNATIONS TO THIS DOCUMENT BY OTHER THAN AN AUTHORIZED LICENSED PROFESSIONAL ENGINEER IS ILLEGAL AND A VIOLATION OF THE NEW YORK STATE EDUCATION LAW		P.O. BOX 435 SARATOGA SPRINGS, NY 12866 TEL: (518) 581-1100 FAX: (518) 581-1109	
		TITLE: GRADING PLAN	



LEGEND

- EXISTING**
- PROPERTY LINE
 - SAN SANITARY SEWER LINE
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 - PAVEMENT GRADE BREAK
 - DRAINAGE LINE
 - 1" TYPE K WATER LATERAL
 - 4" PVC SEWER LATERAL
 - LE/UT UNDERGROUND TELEPHONE AND ELECTRIC CONDUIT
 - ELEVATION CONTOUR
 - LE UNDERGROUND ELECTRIC
 - G UNDERGROUND GAS LINE



WATER SERVICE NOTE:
 ALL WATER MAIN AND SERVICE WORK MUST BE COORDINATED WITH THE CITY OF WATERTOWN WATER DEPARTMENT. THE WATER DEPARTMENT REQUIREMENTS SUPERSEDE ALL OTHER PLANS AND SPECIFICATIONS PROVIDED.

CONSTRUCTION NOTES:
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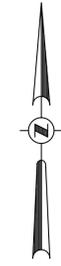


	STORE NAME, ABBREVIATION & NO. MILL STREET - MILX - 436	
	SITE LOCATION 508 MILL STREET - WATERTOWN, NY 13601	
DATE	REVISIONS	 P.O. BOX 435 SARATOGA SPRINGS, NY 12866 TEL: (518) 881-1200 FAX: (518) 881-1209
ENGINEER: LH Rutland, Jr. PE P.O. BOX 171 MIDDLE BROOK, NY 12860		DRAWING NO. S-4
TITLE: UTILITY PLAN		

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LEGEND

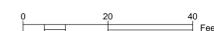
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 - UNMANUMENTED PROPERTY CORNER
 - CITY OF WATERTOWN MONUMENT
 - LIGHT POLE
 - STREET LAMP
 - STOCKADE FENCE
 - PICKET FENCE
 - GUARDRAIL
 - ELEVATION CONTOUR
 - CATCH BASIN
 - TELECOM MANHOLE
 - SIGNPOST
 - WATER VALVE
 - MONITORING WELL
 - TRAFFIC SIGNAL CONTROL PANEL
- PROPOSED**
- STORM WATER CATCH BASIN
 - LP ● PROPOSED LIGHT POLE
 - SANITARY CLEANOUT
 - STORMWATER FLOW DIRECTION
 - PAVEMENT GRADE BREAK
 - DRAINAGE LINE
 - I" TYPE K WATER LATERAL
 - 4" PVC SEWER LATERAL
 - UEAUT --- UNDERGROUND TELEPHONE AND ELECTRIC CONDUIT
 - ELEVATION CONTOUR
 - LE --- UNDERGROUND ELECTRIC
 - G --- UNDERGROUND GAS LINE



PLANT LIST

	APRV	BOTANICAL NAME	COMMON NAME	QTY	SIZE	SPACING
TREES	PF	PICEA PUNGENS GLAUCA	COLORADO BLUE SPRUCE	3	6'-7'	AS SHOWN
	AR	ACER RUBRUM	RED MAPLE	5	3" GAL	AS SHOWN
SHRUBS	SG	SPIRAEA GOLDMUND	GOLDMUND SPIREA	11	14"-18"	AS SHOWN
	SJ	SPIRAEA JAPONICA	LITTLE PRINCESS SPIREA	12	14"-18"	AS SHOWN
	BT	BERBERIS THUNDERBOL	RED LEAF BARBERRY	3	18"-24"	AS SHOWN
	EA	EUKYMIUS ALATUS 'COMPACTUS'	BURNING BUSH COMPACTA	3	24"-30"	AS SHOWN
PERENNIALS	HS	HEMEROCALLIS 'STELLA DE ORO'	PAYLILY - STELLA DE ORO	21	2 GAL	AS SHOWN
	RF	RUDBECKIA FULGIDA	BLACK-EYED SUSAN	42	2 GAL	AS SHOWN
	EP	ECHINACEA PURPUREA 'RUBY STAR'	CONEFLOWER - PURPLE	15	2 GAL	AS SHOWN
	PF	PENNISETUM PIGELET	GRASS - PIGELET FOUNTAIN	21	3 GAL	AS SHOWN

STORE NAME, ABBREVIATION & NO. MILL STREET - MILX - 436	
SITE LOCATION 508 MILL STREET - WATERTOWN, NY 13601	
DATE	REVISIONS
 P.O. BOX 435 SARATOGA SPRINGS, NY 12866 TEL: (518) 881-1200 FAX: (518) 881-1209	
DRAWN BY: CP SCALE: 1"=20' DATE: 3/26/13 DRAWING NO: S-5	
TITLE: LANDSCAPING PLAN	



ENGINEER: LH Rutland, Jr. PE
P.O. BOX 171
MIDDLE GROVE, NY 12860

ALTERATIONS TO THIS DOCUMENT BY OTHER THAN AN AUTHORIZED LICENSED PROFESSIONAL ENGINEER IS ILLEGAL AND A VIOLATION OF THE NEW YORK STATE EDUCATION LAW

LEGEND

- EXISTING**
- PROPERTY LINE
 - SAN SANITARY SEWER LINE
 - OVERHEAD WIRE
 - GUY WIRE
 - UTILITY POLE
 - SEWER MANHOLE
 - IRON PIN
 - IRON PIPE
 - UNMOUNTED PROPERTY CORNER
 - CITY OF WATERTOWN MONUMENT
 - LIGHT POLE
 - STREET LAMP
 - STOCKADE FENCE
 - PICKET FENCE
 - GUARDRAIL
 - ELEVATION CONTOUR
 - CATCH BASIN
 - TELECOM MANHOLE
 - SIGNPOST
 - WATER VALVE
 - MONITORING WELL
 - TRAFFIC SIGNAL CONTROL PANEL

- PROPOSED**
- STORM WATER CATCH BASIN
 - LP ○ PROPOSED LIGHT POLE
 - SANITARY CLEANOUT
 - STORMWATER FLOW DIRECTION
 - PAVEMENT GRADE BREAK
 - DRAINAGE LINE
 - I" TYPE K WATER LATERAL
 - 4" PVC SEWER LATERAL
 - UNDERGROUND TELEPHONE AND ELECTRIC CONDUIT
 - ELEVATION CONTOUR
 - UNDERGROUND ELECTRIC
 - UNDERGROUND GAS LINE



Label	Avg	Max	Min	Avg/Min	Max/Min
ENTIRE SITE	1.30	21.0	0.0	N.A.	N.A.
CANOPY	15.86	21.0	8.1	1.96	2.59
PARKING LOT	2.21	10.2	0.0	N.A.	N.A.
SIDEWALK	5.50	6.0	4.5	1.22	1.33

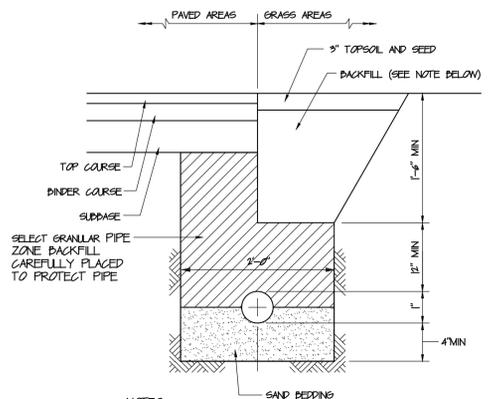
Qty	Label	Arrangement	Total Lamp Lumens	LLF	Description
7	SFT	SINGLE	N.A.	1.000	SFT-227-5M-RM-03-C-UL-525 = 30 LED SOFFIT LIGHT
2	SEC	SINGLE	N.A.	1.000	SEC-EDG-3M-WM-04-C-UL-525 = 40 LED WALL LIGHT
6	CAN	SINGLE	N.A.	1.000	CAN-304-PS-RM-S-06-C-UL = 60 LED CANOPY LIGHT
2	ARE	SINGLE	N.A.	1.000	ARE-EDG-4M-DA-12-C-UL = 120 LED POLE LIGHT



		STORE NAME, APPROVATION & NO. MILL STREET - MILX - 436	
		SITE LOCATION 508 MILL STREET - WATERTOWN, NY 13601	
DATE	REVISIONS	P.O. BOX 435 SARATOGA SPRINGS, NY 12866 TEL (518)881-1200 FAX (518)881-1203	
		DRAWING NO.	DATE: 9/16/13
		5-6	
TITLE: PHOTOMETRIC PLAN			

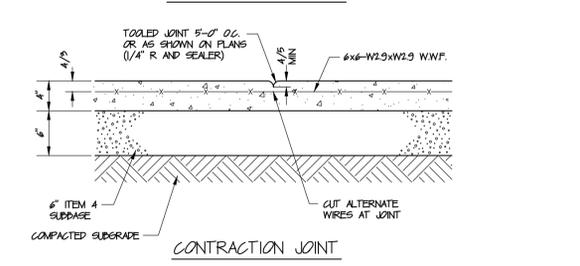
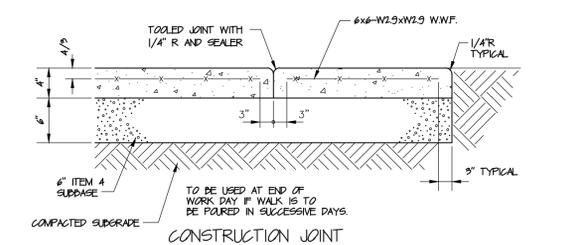
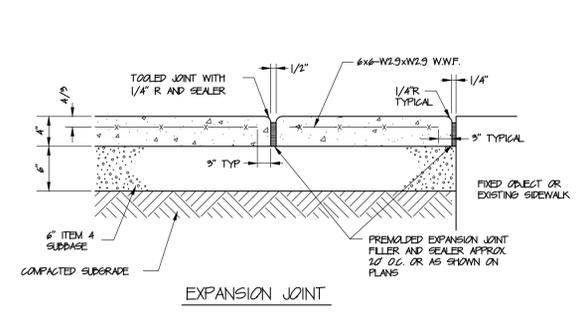
ENGINEER: LH Rutland, Jr. PE
 P.O. BOX 171
 MIDDLE GROVE, NY 12860

ALTERATIONS TO THIS DOCUMENT BY OTHER THAN AN AUTHORIZED LICENSED PROFESSIONAL ENGINEER IS ILLEGAL AND A VIOLATION OF THE NEW YORK STATE EDUCATION LAW



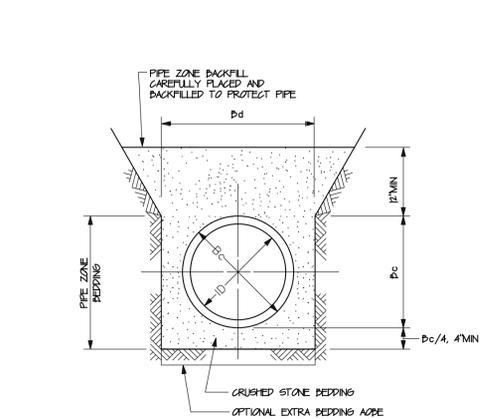
- NOTES:
1. ALL CULVERT BACKFILL SHALL CONFORM TO SECTION 200 OF THE NYS DOT STANDARD SPECIFICATIONS. COMPACT @ 1FTS MAX.
 2. ALL EXCAVATION AND TRENCHING SHALL MEET OSHA REQUIREMENTS AND ALL STATE AND LOCAL SAFETY REGULATIONS. SEE GENERAL NOTES, THIS DRAWING.

1 ELECTRIC SERVICE TRENCH AND BEDDING DETAIL
SCALE: NONE
CROSS REFERENCE: NONE



- NOTES:
1. ALL EXPOSED SURFACES TO HAVE BROOMED TEXTURE.
 2. JOINTS SHALL NOT BE SAW CUT.
 3. WHERE IT IS ANTICIPATED THAT A CONCRETE SURFACE WILL HAVE SALT OR CALCIUM CHLORIDE APPLIED, THAT SURFACE SHALL BE TREATED WITH AN APPROVED WATER PROOFING MATERIAL.
 4. THICKNESS OF SIDEWALK (D) TO BE 6\"/>

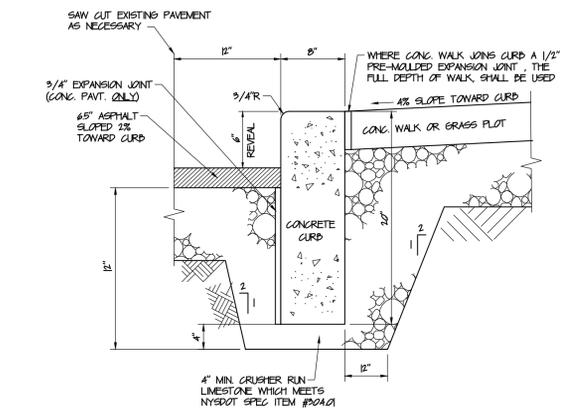
3 CONCRETE SIDEWALK DETAIL
SCALE: NONE
CROSS REFERENCE: NONE



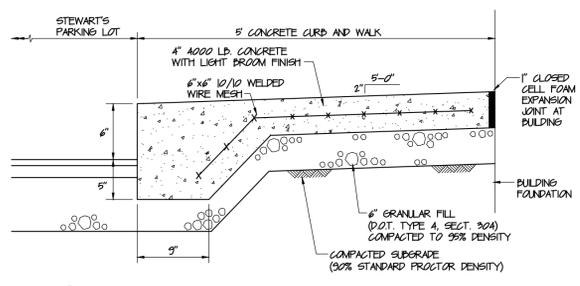
PIPE DIMENSIONS 1	TRENCH DIMENSIONS					
	NOMINAL SIZE	ID	Dc	ID/4	Dc/4	Dd(ft)
12"	12"	15"	3"	4"	3.0'	6"
18"	18"	21.5"	4.5"	5.375"	3.0'	6"
36"	36"	41"	9"	10.25"	4.0'	6"

- NOTES:
1. STORM SEWER PIPE TO BE HANGAR OR APPROVED EQUAL W/ SMOOTH WALL.
 2. ALL SLEEVES SHALL BE WATERTIGHT.
 3. GASKETS SHALL CONFORM TO ASTM F471.
 4. GASKETS AND SLEEVES SHALL BE LUBRICATED AS RECOMMENDED BY THE MANUFACTURER.
 5. FITTINGS SHALL BE IN CONFORMANCE WITH AASHTO M254.

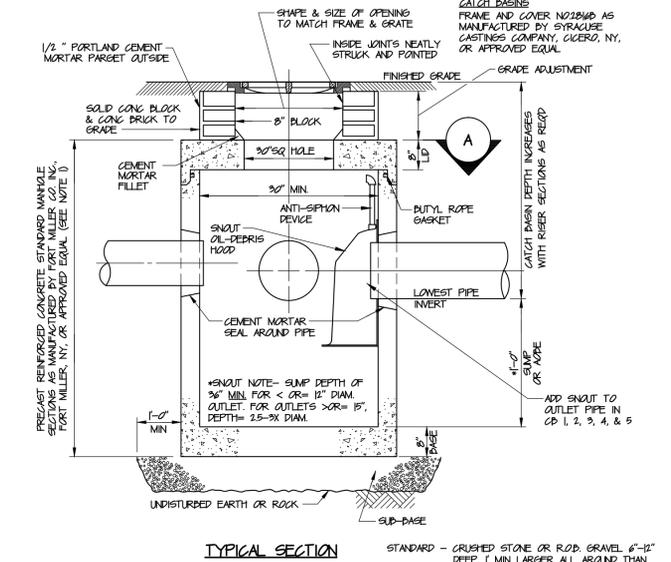
4 STORM SEWER CORRUGATED HDPE PIPE BEDDING
SCALE: NONE
CROSS REFERENCE: NONE



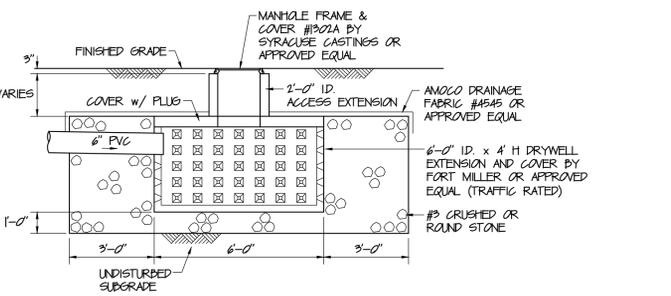
2 TYPICAL CONCRETE CURB DETAIL
SCALE: NONE
CROSS REFERENCE: NONE



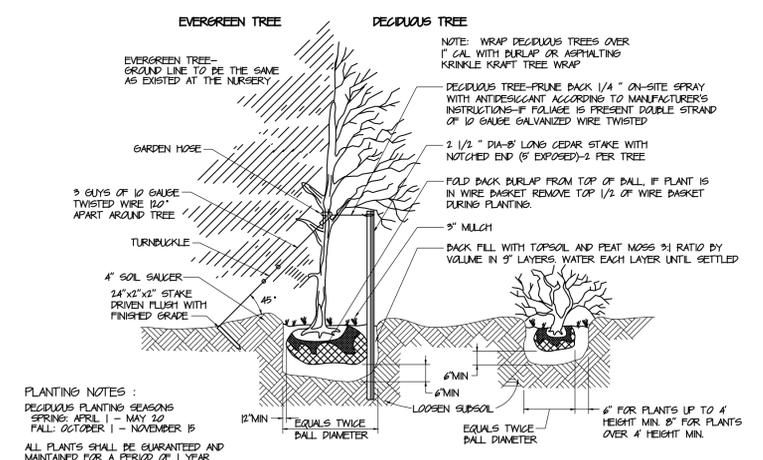
5 CURB AND SIDEWALK AT BUILDING
SCALE: NONE
CROSS REFERENCE: NONE



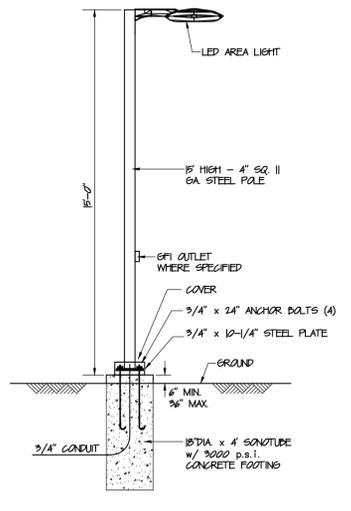
6 PRECAST CONCRETE DRAINAGE CATCH BASIN
SCALE: NONE
CROSS REFERENCE: NONE



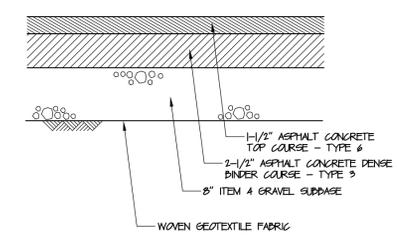
7 DRYWELL DETAIL
SCALE: NONE
CROSS REFERENCE: NONE



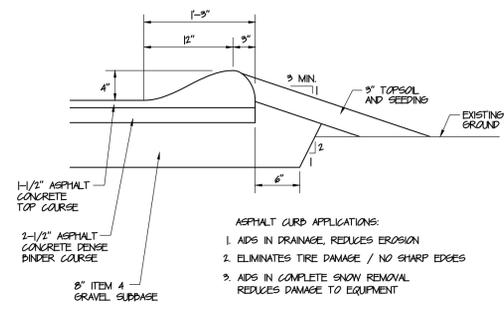
8 PLANTING DETAIL
SCALE: NONE
CROSS REFERENCE: NONE



9 LIGHT POLE DETAIL
SCALE: NONE
CROSS REFERENCE: NONE

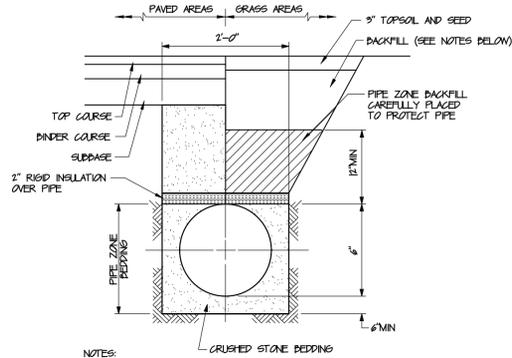


10 PARKING LOT PAVEMENT SCHEDULE
SCALE: NONE
CROSS REFERENCE: NONE



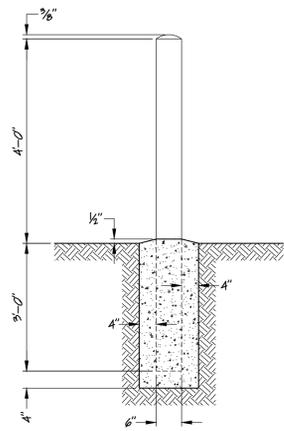
11 ASPHALT CURB DETAIL
SCALE: NONE
CROSS REFERENCE: NONE

STORE NAME, APPROPRIATION & NO.		MILL STREET - MILX - 436	
SITE LOCATION		508 MILL STREET - WATERTOWN, NY 13601	
DATE	REVISIONS		DRAWN BY: CP
			SCALE: AS SHOWN
ENGINEER: LH Rutland, Jr. PE PO BOX 171 MIDDLE GRADE, NY 12860		P.O. BOX 435 SARATOGA SPRINGS, NY 12866 TEL: (518) 581-1100 FAX: (518) 581-1109	DRAWING NO. S-7
ALTERNATIONS TO THIS DOCUMENT BY OTHER THAN AN AUTHORIZED LICENSED PROFESSIONAL ENGINEER IS ILLEGAL AND A VIOLATION OF THE NEW YORK STATE EDUCATION LAW			
TITLE: MISCELLANEOUS DETAILS			

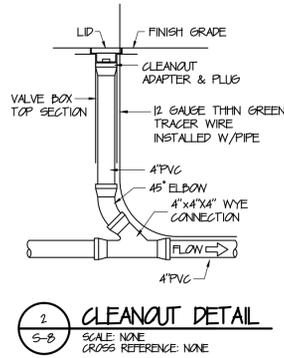


- NOTES:
1. ALL CULVERT BACKFILL SHALL CONFORM TO SECTION 200 OF THE NYS DOT STANDARD SPECIFICATIONS. COMPACT 6' LIFTS MAX.
 2. ALL EXCAVATION AND TRENCHING SHALL MEET OSHA REQUIREMENTS AND ALL STATE AND LOCAL SAFETY REGULATIONS. SEE GENERAL NOTES, THIS DRAWING.

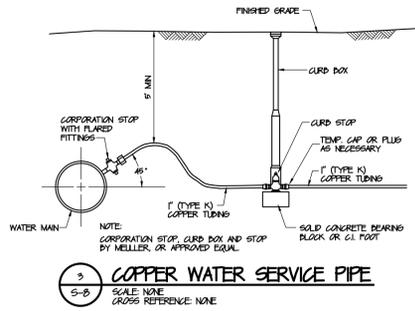
PVC SEWER LATERAL TRENCH AND BEDDING DETAIL
SCALE: NONE
CROSS REFERENCE: NONE



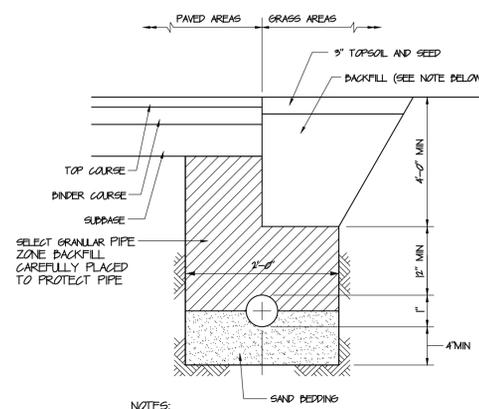
BOLLARD DETAIL
SCALE: NONE
CROSS REFERENCE: NONE



CLEANOUT DETAIL
SCALE: NONE
CROSS REFERENCE: NONE

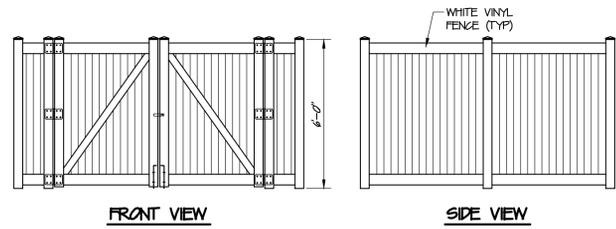
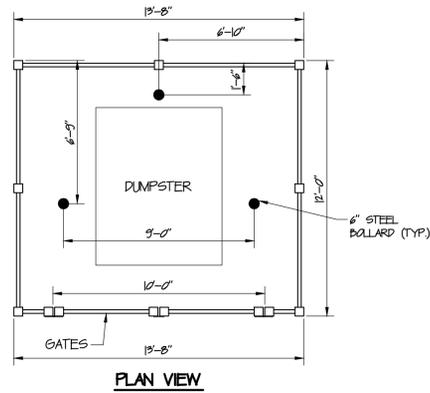


COPPER WATER SERVICE PIPE
SCALE: NONE
CROSS REFERENCE: NONE

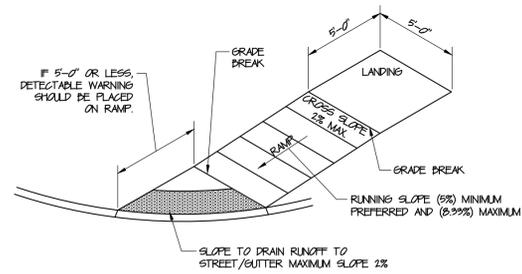


- NOTES:
1. ALL CULVERT BACKFILL SHALL CONFORM TO SECTION 200 OF THE NYS DOT STANDARD SPECIFICATIONS. COMPACT 6' LIFTS MAX.
 2. ALL EXCAVATION AND TRENCHING SHALL MEET OSHA REQUIREMENTS AND ALL STATE AND LOCAL SAFETY REGULATIONS. SEE GENERAL NOTES, THIS DRAWING.

COPPER WATER LATERAL TRENCH AND BEDDING DETAIL
SCALE: NONE
CROSS REFERENCE: NONE



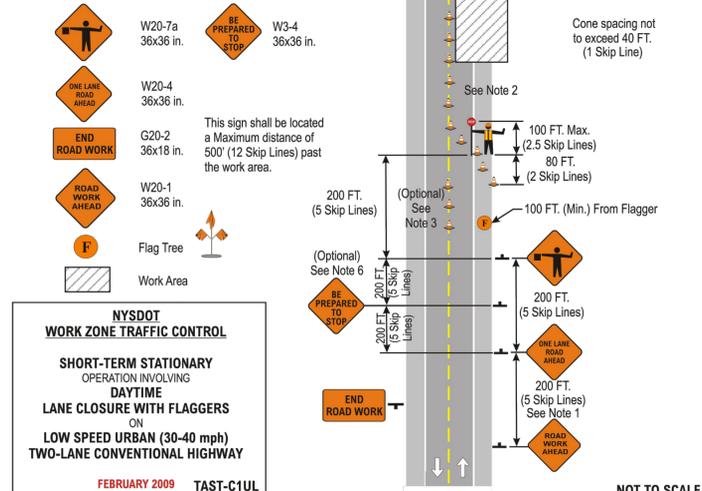
DUMPSTER FENCE DETAIL
SCALE: NONE
CROSS REFERENCE: NONE



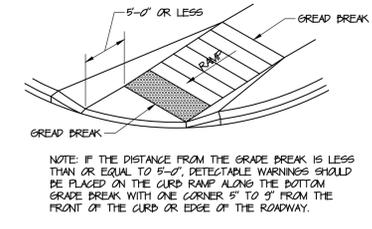
CURB RAMP DETAIL
SCALE: NONE
CROSS REFERENCE: NONE

LOW SPEED URBAN HIGHWAY (30-40 mph)

- Notes:
1. In urban conditions, advance warning sign spacings may be reduced to a 100 FT. (Min.) in order to accommodate side streets and driveways.
 2. Barrier vehicles are not required for flagging operations. A buffer space may be provided where traffic conditions allow.
 3. Centerline cones are optional and may be eliminated where space constraints exist. If cones are used, place them 100 FT. (Min.) from flagger.
 4. State Law signs (NYR9-11 or NYR9-12) are optional if the anticipated work duration is less than 4 hours. If used, State Law sign to be placed 1000 FT. in advance of initial warning sign.
 5. Flagger Symbol Sign (W20-7a) and "ONE LANE ROAD AHEAD" Sign (W20-4) shall be removed, covered or turned away from road users when flagging operations are not occurring.
 6. Should the traffic queue up prior to the advance warning signs the "BE PREPARED TO STOP" sign can be added to the sign series at the location shown or the entire advance warning sign series shall be moved to a location prior to the queued traffic.



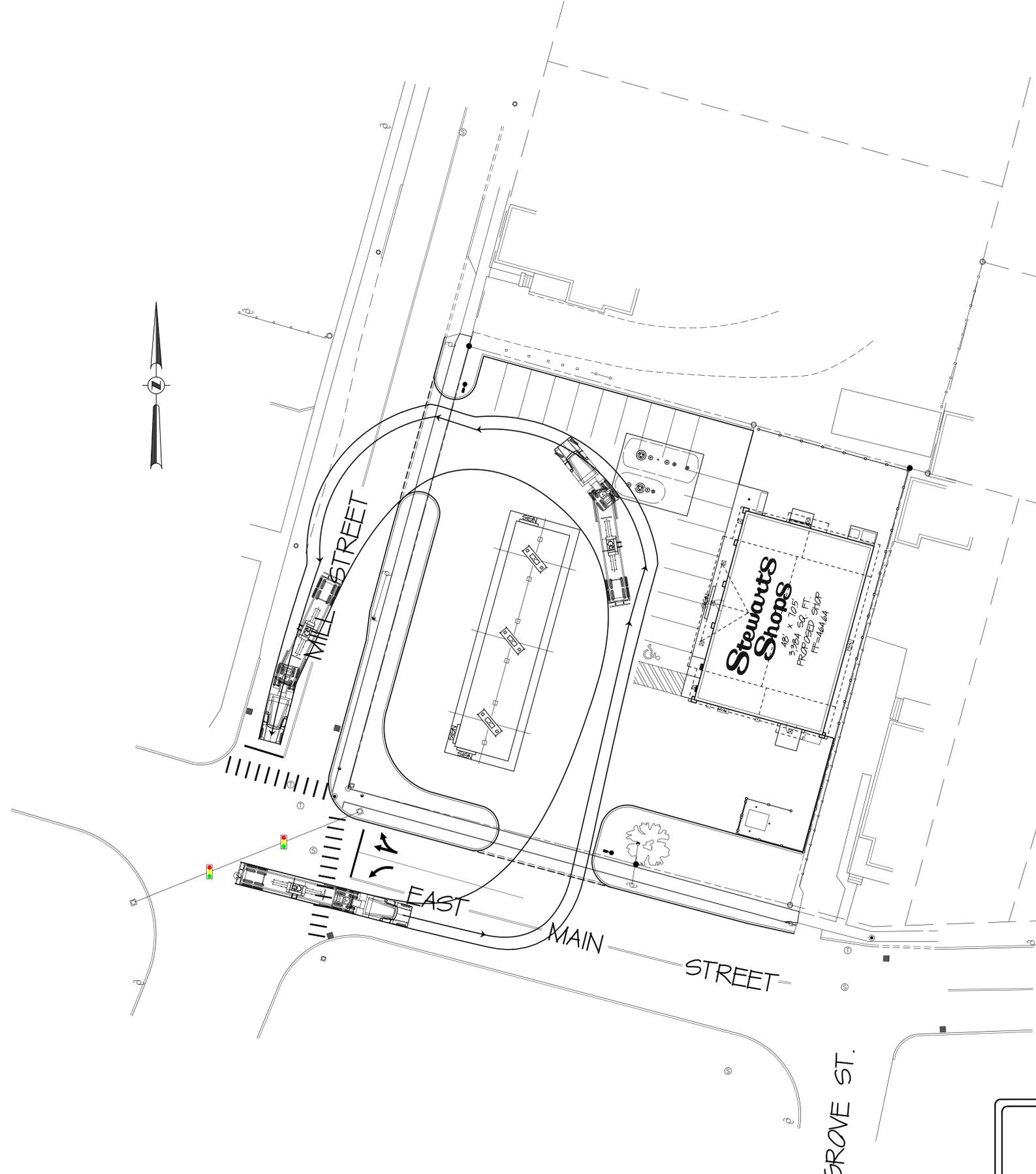
NYS DOT WORK ZONE TRAFFIC CONTROL
SHORT-TERM STATIONARY OPERATION INVOLVING DAYTIME LANE CLOSURE WITH FLAGGERS ON LOW SPEED URBAN (30-40 mph) TWO-LANE CONVENTIONAL HIGHWAY
FEBRUARY 2009 TAST-C1UL



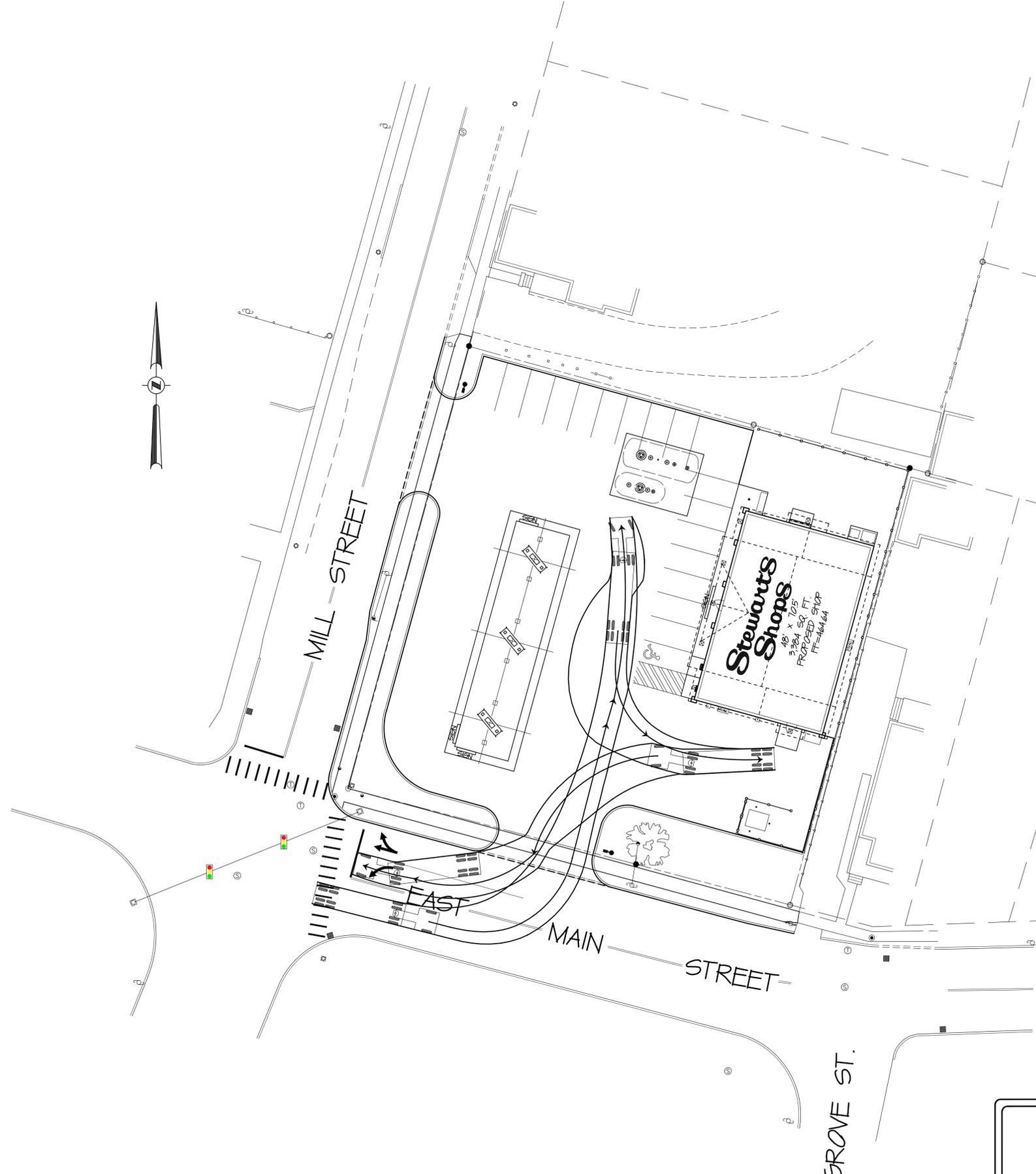
DETECTABLE WARNING PLACEMENT DETAIL
SCALE: NONE
CROSS REFERENCE: NONE

STORE NAME, APPROXIMATION & NO. MILL STREET - MILX - 436	
SITE LOCATION 508 MILL STREET - WATERTOWN, NY 13601	
DATE	REVISIONS
ENGINEER: LH Rutland, Jr. PE P.O. BOX 171 MIDDLE BRIDGE, NY 12860	
DRAWN BY: CP SCALE: AS SHOWN DATE: 9/16/13	
DRAWING NO. S-B	
TITLE: MISCELLANEOUS DETAILS	

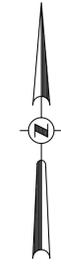
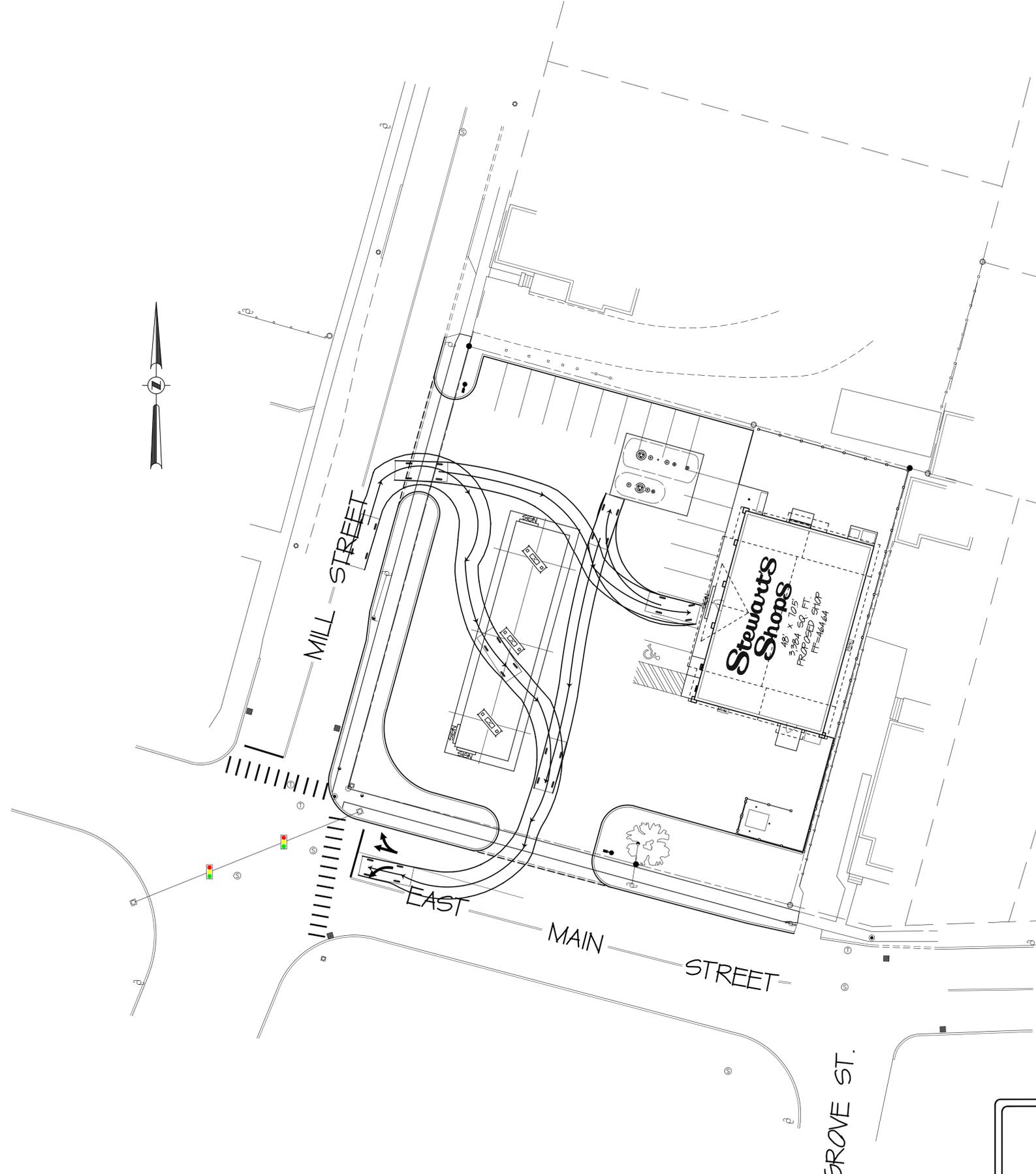
ALTERATIONS TO THIS DOCUMENT BY OTHER THAN AN AUTHORIZED LICENSED PROFESSIONAL ENGINEER IS ILLEGAL AND A VIOLATION OF THE NEW YORK STATE EDUCATION LAW



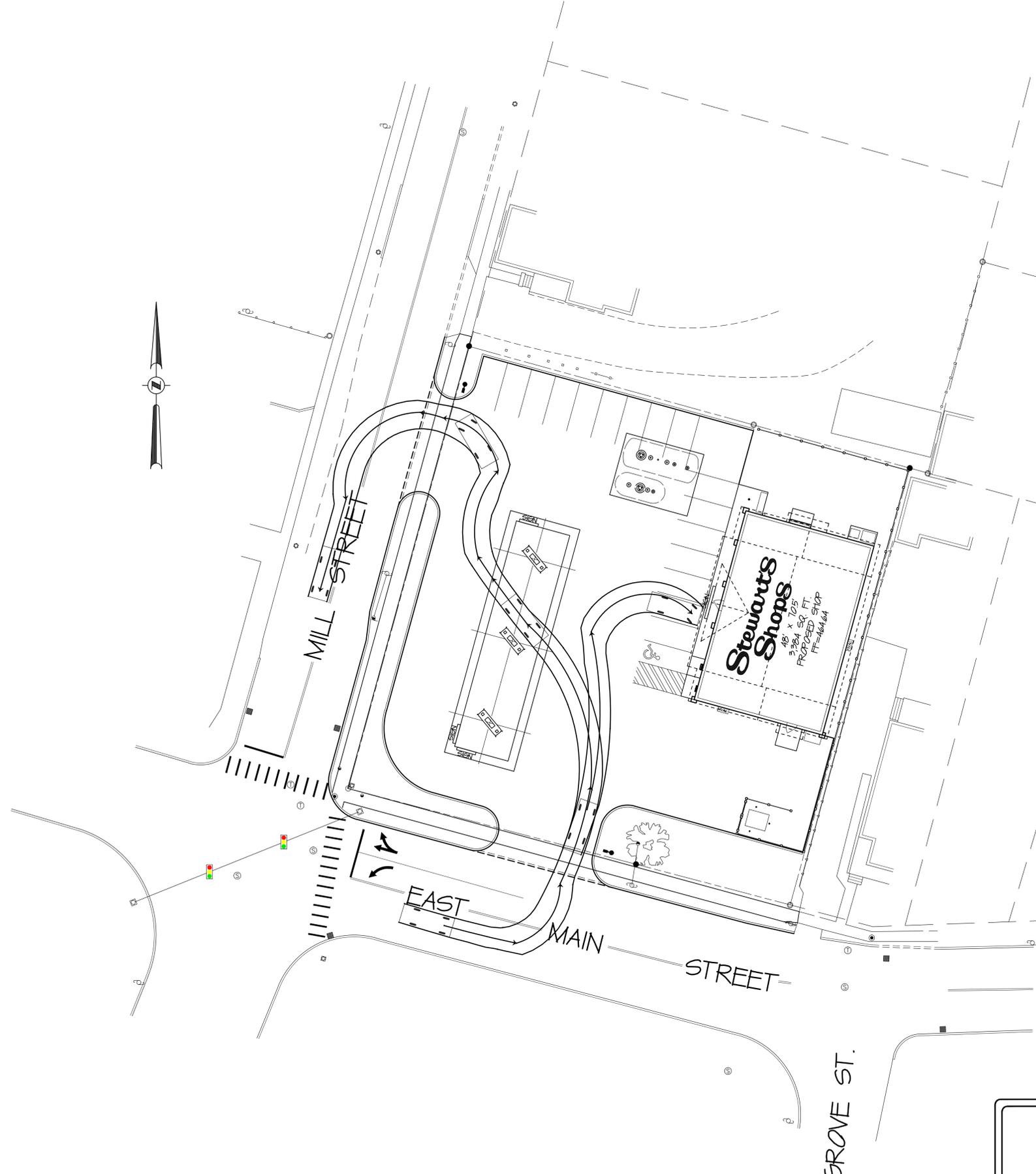
STORE NAME, ABBREVIATION & NO.		MILL STREET - MILX - 436	
SITE LOCATION		508 MILL STREET - WATERTOWN, NY 13601	
DATE	REVISIONS	 P.O. BOX 435 SARATOGA SPRINGS, NY 12866 TEL (518)881-1200 FAX (518)881-1209	DRAWN BY: CP SCALE: 1"=20' DATE: 3/26/13
			DRAWING NO. 5-9
ENGINEER: LM Rutland, Jr. PE P.O. BOX 171 MIDDLE GROVE, NY 12860		TITLE: FUEL DELIVERY TRUCK CIRCULATION	
<small>ALTERATIONS TO THIS DOCUMENT BY OTHER THAN AN AUTHORIZED LICENSED PROFESSIONAL ENGINEER IS ILLEGAL AND A VIOLATION OF THE NEW YORK STATE EDUCATION LAW</small>			



STORE NAME, ABBREVIATION & NO.		MILL STREET - MILX - 436	
SITE LOCATION		508 MILL STREET - WATERTOWN, NY 13601	
DATE	REVISIONS		DRAWN BY: CP
			SCALE: 1"=20'
ENGINEER: LM Rutland, Jr. PE P.O. BOX 171 MIDDLE GROVE, NY 12860		P.O. BOX 435 SARATOGA SPRINGS, NY 12866 TEL (518) 581-1200 FAX (518) 581-1209	DATE: 9/26/13
ALTERNATIONS TO THIS DOCUMENT BY OTHER THAN AN AUTHORIZED LICENSED PROFESSIONAL ENGINEER IS ILLEGAL AND A VIOLATION OF THE NEW YORK STATE EDUCATION LAW		TITLE: DELIVERY TRUCK CIRCULATION	DRAWING NO: S-10



	STORE NAME, ABBREVIATION & NO. MILL STREET - MILX - 436	
	SITE LOCATION 508 MILL STREET - WATERTOWN, NY 13601	
DATE	REVISIONS	
ENGINEER: L.H. Rutland, Jr. PE P.O. BOX 171 MIDDLE GROVE, NY 12860	 P.O. BOX 435 SARATOGA SPRINGS, NY 12866 TEL. (518) 581-1200 FAX (518) 581-1209	
<small>ALTERATIONS TO THIS DOCUMENT BY OTHER THAN AN AUTHORIZED LICENSED PROFESSIONAL ENGINEER IS ILLEGAL AND A VIOLATION OF THE NEW YORK STATE EDUCATION LAW</small>		DRAWN BY: CP SCALE: 1"=20' DATE: 3/26/13 DRAWING NO. S-11
		TITLE: VEHICLE CIRCULATION



STORE NAME, ABBREVIATION & NO.		MILL STREET - MILX - 436	
SITE LOCATION		508 MILL STREET - WATERTOWN, NY 13601	
DATE	REVISIONS		DRAWN BY: CP
			SCALE: 1"=20'
ENGINEER: LM Rutland, Jr. PE P.O. BOX 171 MIDDLE GROVE, NY 12860		P.O. BOX 435 SARATOGA SPRINGS, NY 12866 TEL (518)881-1200 FAX (518)881-1209	DATE: 9/26/13
ALTERNATIONS TO THIS DOCUMENT BY OTHER THAN AN AUTHORIZED LICENSED PROFESSIONAL ENGINEER IS ILLEGAL AND A VIOLATION OF THE NEW YORK STATE EDUCATION LAW		TITLE: VEHICLE CIRCULATION	DRAWING NO: S-12

