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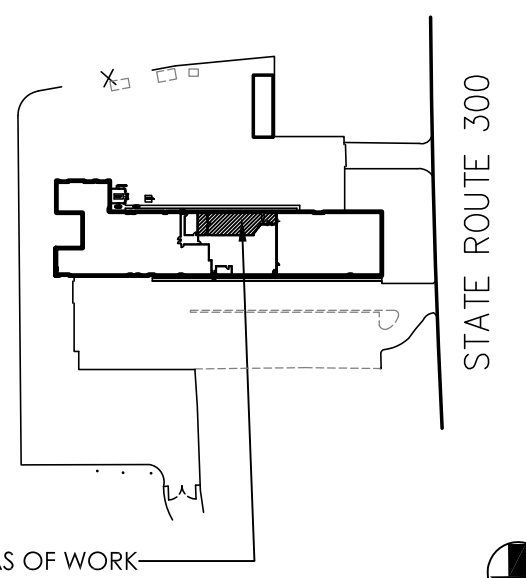
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NO.	DATE	SUBMISSION
-	9/26/10	ISSUED FOR BID
-	1/25/13	ISS. REV. SCOPE FOR BLDG. DEPT. REVIEW

KEY PLAN:



AREAS OF WORK



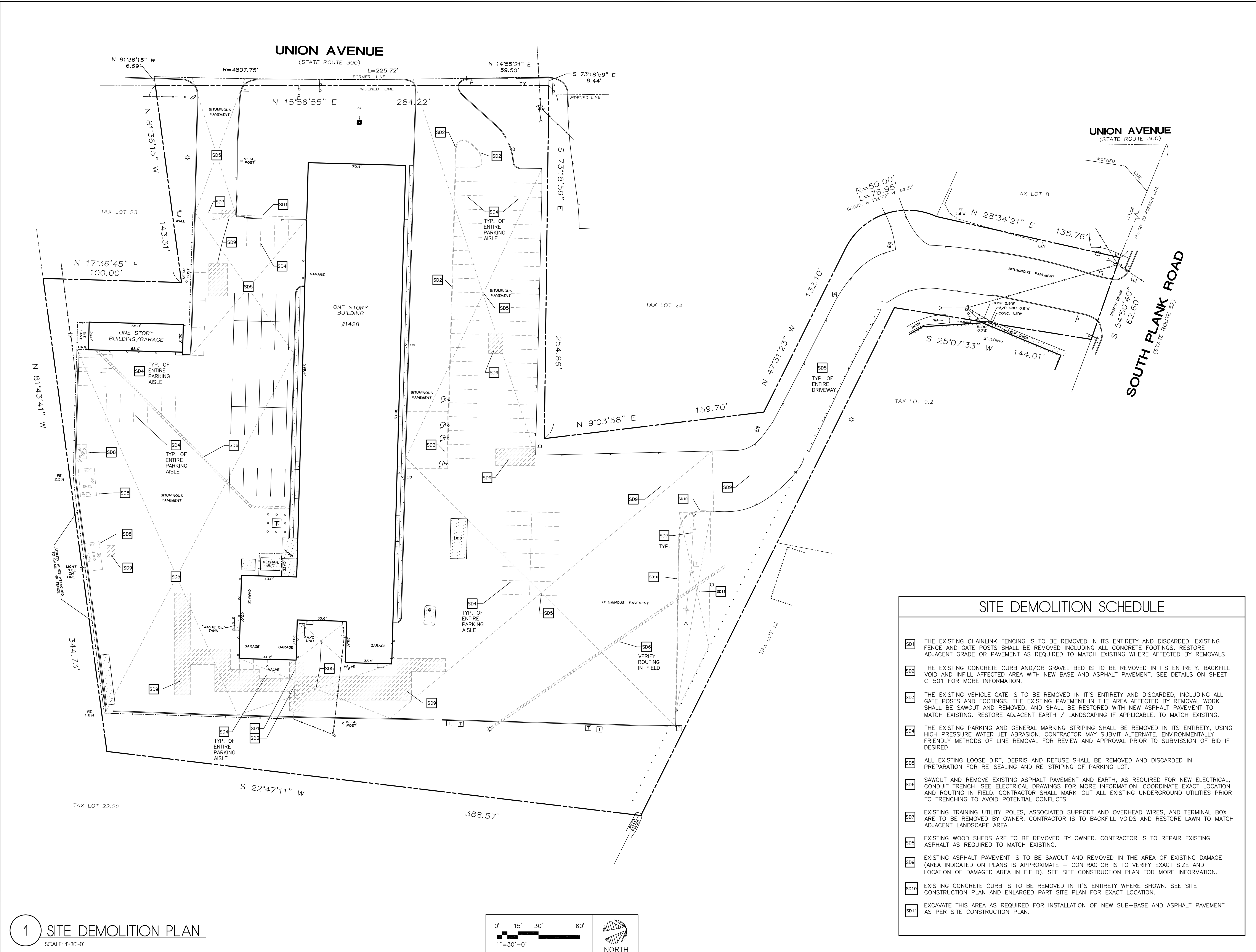
VERIZON
GARAGE CONSOLIDATION

1428 STATE ROUTE 300
NEWBURGH, NY
FIRST FLOOR / SITE

TITLE: SITE DEMOLITION PLAN

DATE: 9/1/11
PROJECT NO: 11-9323
DRAWN BY: RFH
CHECKED BY: RFH
SCALE: AS NOTED

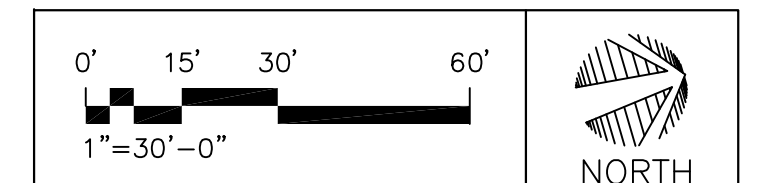
DRAWING NO:
DM-101.01
SHEET NO: 2 OF 12A



SITE DEMOLITION SCHEDULE

- SD1 THE EXISTING CHAINLINK FENCING IS TO BE REMOVED IN ITS ENTIRETY AND DISCARDED. EXISTING FENCE AND GATE POSTS SHALL BE REMOVED INCLUDING ALL CONCRETE FOOTINGS. RESTORE ADJACENT GRADE OR PAVEMENT AS REQUIRED TO MATCH EXISTING WHERE AFFECTED BY REMOVALS.
- SD2 THE EXISTING CONCRETE CURB AND/OR GRAVEL BED IS TO BE REMOVED IN ITS ENTIRETY. BACKFILL VOID AND INFILL AFFECTED AREA WITH NEW BASE AND ASPHALT PAVEMENT. SEE DETAILS ON SHEET C-501 FOR MORE INFORMATION.
- SD3 THE EXISTING VEHICLE GATE IS TO BE REMOVED IN ITS ENTIRETY AND DISCARDED, INCLUDING ALL GATE POSTS AND FOOTINGS. THE EXISTING PAVEMENT IN THE AREA AFFECTED BY REMOVAL WORK SHALL BE SAWCUT AND REMOVED, AND SHALL BE RESTORED WITH NEW ASPHALT PAVEMENT TO MATCH EXISTING. RESTORE ADJACENT EARTH / LANDSCAPING IF APPLICABLE, TO MATCH EXISTING.
- SD4 THE EXISTING PARKING AND GENERAL MARKING STRIPING SHALL BE REMOVED IN ITS ENTIRETY, USING HIGH PRESSURE WATER JET ABRASION. CONTRACTOR MAY SUBMIT ALTERNATE, ENVIRONMENTALLY FRIENDLY METHODS OF LINE REMOVAL FOR REVIEW AND APPROVAL PRIOR TO SUBMISSION OF BID IF DESIRED.
- SD5 ALL EXISTING LOOSE DIRT, DEBRIS AND REFUSE SHALL BE REMOVED AND DISCARDED IN PREPARATION FOR RE-SEALING AND RE-STRIPING OF PARKING LOT.
- SD6 SAWCUT AND REMOVE EXISTING ASPHALT PAVEMENT AND EARTH, AS REQUIRED FOR NEW ELECTRICAL, CONDUIT TRENCH. SEE ELECTRICAL DRAWINGS FOR MORE INFORMATION. COORDINATE EXACT LOCATION AND ROUTING IN FIELD. CONTRACTOR SHALL MARK-OUT ALL EXISTING UNDERGROUND UTILITIES PRIOR TO TRENCHING TO AVOID POTENTIAL CONFLICTS.
- SD7 EXISTING TRAINING UTILITY POLES, ASSOCIATED SUPPORT AND OVERHEAD WIRES, AND TERMINAL BOX ARE TO BE REMOVED BY OWNER. CONTRACTOR IS TO BACKFILL VOIDS AND RESTORE LAWN TO MATCH ADJACENT LANDSCAPE AREA.
- SD8 EXISTING WOOD SHEDS ARE TO BE REMOVED BY OWNER. CONTRACTOR IS TO REPAIR EXISTING ASPHALT AS REQUIRED TO MATCH EXISTING.
- SD9 EXISTING ASPHALT PAVEMENT IS TO BE SAWCUT AND REMOVED IN THE AREA OF EXISTING DAMAGE (AREA INDICATED ON PLANS IS APPROXIMATE - CONTRACTOR IS TO VERIFY EXACT SIZE AND LOCATION OF DAMAGED AREA IN FIELD). SEE SITE CONSTRUCTION PLAN FOR MORE INFORMATION.
- SD10 EXISTING CONCRETE CURB IS TO BE REMOVED IN ITS ENTIRETY WHERE SHOWN. SEE SITE CONSTRUCTION PLAN AND ENLARGED PART SITE PLAN FOR EXACT LOCATION.
- SD11 EXCAVATE THIS AREA AS REQUIRED FOR INSTALLATION OF NEW SUB-BASE AND ASPHALT PAVEMENT AS PER SITE CONSTRUCTION PLAN.

1 SITE DEMOLITION PLAN
SCALE: 1"=30'-0"





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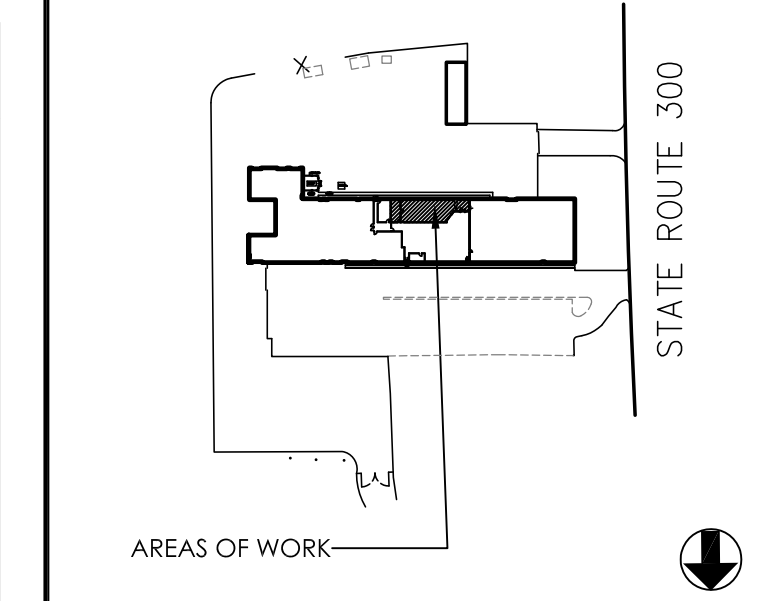
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-	9/26/11	ISSUED FOR BID
-	1/25/13	ISS. REV. SCOPE FOR BLDG. DEPT. REVIEW

KEY PLAN:



VERIZON
GARAGE CONSOLIDATION

1428 STATE ROUTE 300
NEWBURGH, NY
FIRST FLOOR / SITE

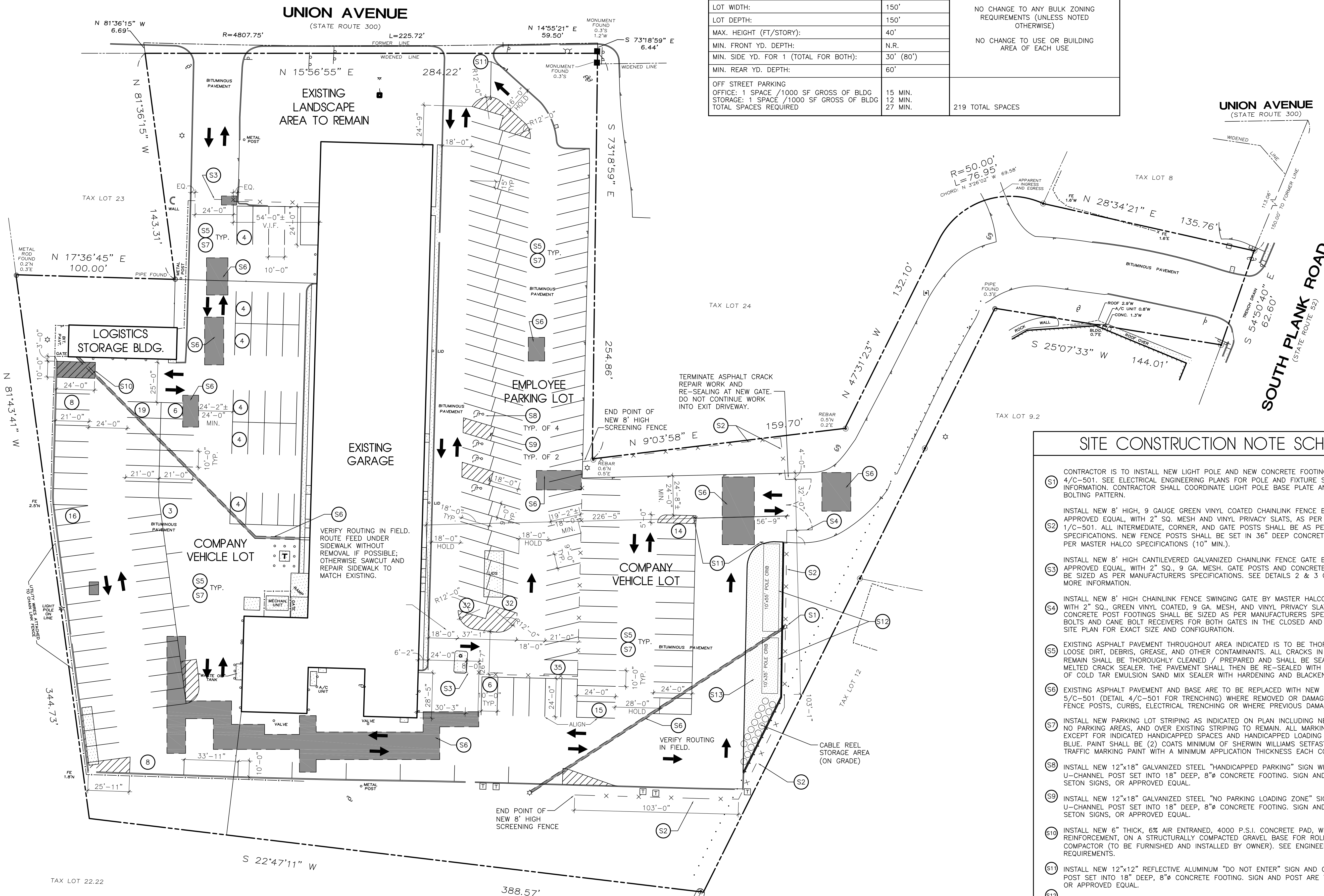
TITLE: SITE CONSTRUCTION PLAN

DATE:	9/1/11
PROJECT NO.:	11-9323
DRAWN BY:	RFH
CHECKED BY:	RFH
SCALE:	1"=30'-0"
DRAWING NO.:	

C-101.01

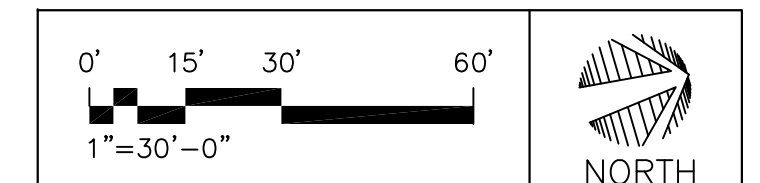
SHEET NO: 5 OF 12A

SITE / ZONING DATA		
COUNTY TAX MAP NO.:	-TOWN OF NEWBURGH	
SECT.: 60 BLOCK: 3 LOT: 22.21	-ZONING: IB (INTERCHANGE BUSINESS DISTRICT)	
	-BLDG. USE: BUSINESS "B" (OFFICE) 14,913 S.F. AND STORAGE "S-2" (NON-COMBUSTIBLE MATERIAL STOR.) 11,011 S.F.	
REQUIREMENT	PERMITTED	PROPOSED
LOT AREA:	40,000 S.F. (MIN.)	157,207+/- (NO CHANGE)
LOT SURFACE COVERAGE:	80% MAX.	73.7%
BUILDING COVERAGE:	40% MAX.	
LOT WIDTH:	150'	NO CHANGE TO ANY BULK ZONING REQUIREMENTS (UNLESS NOTED OTHERWISE)
LOT DEPTH:	150'	
MAX. HEIGHT (FT/STORY):	40'	NO CHANGE TO USE OR BUILDING AREA OF EACH USE
MIN. FRONT YD. DEPTH:	N.R.	
MIN. SIDE YD. FOR 1 (TOTAL FOR BOTH):	30' (80')	
MIN. REAR YD. DEPTH:	60'	
OFF STREET PARKING		
OFFICE: 1 SPACE /1000 SF GROSS OF BLDG	15 MIN.	219 TOTAL SPACES
STORAGE: 1 SPACE /1000 SF GROSS OF BLDG	12 MIN.	
TOTAL SPACES REQUIRED	27 MIN.	



SITE CONSTRUCTION NOTE SCHEDULE	
S1	CONTRACTOR IS TO INSTALL NEW LIGHT POLE AND NEW CONCRETE FOOTING AS PER DETAIL 4/C-501. SEE ELECTRICAL ENGINEERING PLANS FOR POLE AND FIXTURE SPECIFICATIONS AND MORE INFORMATION. CONTRACTOR SHALL COORDINATE LIGHT POLE BASE PLATE ANCHOR SIZES AND BOLTING PATTERN.
S2	INSTALL NEW 8" HIGH, 9 GAUGE GREEN VINYL COATED CHAINLINK FENCE BY MASTER HALCO OR APPROVED EQUAL, WITH 2" SQ. MESH AND VINYL PRIVACY SLATS, AS PER DETAILS ON SHEET 1/C-501. ALL INTERMEDIATE, CORNER, AND GATE POSTS SHALL BE AS PER MASTER HALCO TYPE 2 SPECIFICATIONS. NEW FENCE POSTS SHALL BE SET IN 36" DEEP CONCRETE FOOTINGS, DIAMETER AS PER MASTER HALCO SPECIFICATIONS (10" MIN.).
S3	INSTALL NEW 8" HIGH CANTILEVERED GALVANIZED CHAINLINK FENCE GATE BY MASTER HALCO OR APPROVED EQUAL, WITH 2" SQ., 9 GA. MESH. GATE POSTS AND CONCRETE POST FOOTINGS SHALL BE SIZED AS PER MANUFACTURERS SPECIFICATIONS. SEE DETAILS 2 & 3 ON SHEET C-501 FOR MORE INFORMATION.
S4	INSTALL NEW 8" HIGH CHAINLINK FENCE SWINGING GATE BY MASTER HALCO OR APPROVED EQUAL, WITH 2" SQ., GREEN VINYL COATED, 9 GA. MESH, AND VINYL PRIVACY SLATS. GATE POSTS AND CONCRETE POST FOOTINGS SHALL BE SIZED AS PER MANUFACTURERS SPECIFICATIONS. INSTALL CANE BOLTS AND CANE BOLT RECEIVERS FOR BOTH GATES IN THE CLOSED AND OPEN POSITIONS. SEE SITE PLAN FOR EXACT SIZE AND CONFIGURATION.
S5	EXISTING ASPHALT PAVEMENT THROUGHOUT AREA INDICATED IS TO BE THOROUGHLY CLEANED OF ALL LOOSE DIRT, DEBRIS, GREASE, AND OTHER CONTAMINANTS. ALL CRACKS IN EXISTING PAVEMENT TO REMAIN SHALL BE THOROUGHLY CLEANED / PREPARED AND SHALL BE SEALED USING A HOT MELTED CRACK SEALER. THE PAVEMENT SHALL THEN BE RE-SEALED WITH A DOUBLE APPLICATION OF COLD TAR EMULSION SAND MIX SEALER WITH HARDENING AND BLACKENING AGENT.
S6	EXISTING ASPHALT PAVEMENT AND BASE ARE TO BE REPLACED WITH NEW PAVEMENT AS PER DETAIL 5/C-501 (DETAIL 4/C-501 FOR TRENCHING) WHERE REMOVED OR DAMAGED FROM DEMOLITION OF FENCE POSTS, CURBS, ELECTRICAL TRENCHING OR WHERE PREVIOUS DAMAGE OR POTHoles EXIST.
S7	INSTALL NEW PARKING LOT STRIPING AS INDICATED ON PLAN INCLUDING NEW DIRECTIONAL ARROWS, NO PARKING AREAS, AND OVER EXISTING STRIPING TO REMAIN. ALL MARKINGS SHALL BE YELLOW, EXCEPT FOR INDICATED HANDICAPPED SPACES AND HANDICAPPED LOADING ZONES WHICH SHALL BE BLUE. PAINT SHALL BE (2) COATS MINIMUM OF SHERWIN WILLIAMS SETFAST ACRYLIC WATERBORNE TRAFFIC MARKING PAINT WITH A MINIMUM APPLICATION THICKNESS EACH COAT OF 7 MIL.
S8	INSTALL NEW 12"x18" GALVANIZED STEEL "HANDICAPPED PARKING" SIGN WITH LOGO AND GALVANIZED U-CHANNEL POST SET INTO 18" DEEP, 8"Ø CONCRETE FOOTING. SIGN AND POST ARE TO BE BY SETON SIGNS, OR APPROVED EQUAL.
S9	INSTALL NEW 12"x18" GALVANIZED STEEL "NO PARKING LOADING ZONE" SIGN AND GALVANIZED U-CHANNEL POST SET INTO 18" DEEP, 8"Ø CONCRETE FOOTING. SIGN AND POST ARE TO BE BY SETON SIGNS, OR APPROVED EQUAL.
S10	INSTALL NEW 6" THICK, 6% AIR ENTRAINED, 4000 P.S.I. CONCRETE PAD, WITH 6X6 6/6 W.W.M. REINFORCEMENT, ON A STRUCTURALLY COMPACTED GRAVEL BASE FOR ROLL-OFF CARDBOARD COMPACTOR (TO BE FURNISHED AND INSTALLED BY OWNER). SEE ENGINEERING PLANS FOR POWER REQUIREMENTS.
S11	INSTALL NEW 12"x12" REFLECTIVE ALUMINUM "DO NOT ENTER" SIGN AND GALVANIZED U-CHANNEL POST SET INTO 18" DEEP, 8"Ø CONCRETE FOOTING. SIGN AND POST ARE TO BE BY SETON SIGNS, OR APPROVED EQUAL.
S12	INSTALL NEW STEEL FRAMED POLE CRIB ON CAST IN PLACE CONCRETE FOOTINGS. SEE ENLARGED PART SITE PLAN AND DETAIL ON SHEET C-502.
S13	NEW ASPHALT PAVED OUTDOOR STORAGE AREA. SEE ENLARGED PART PLAN AND DETAILS ON SHEET C-502 FOR MORE INFORMATION.

1 SITE CONSTRUCTION PLAN
SCALE: 1"=30'-0"





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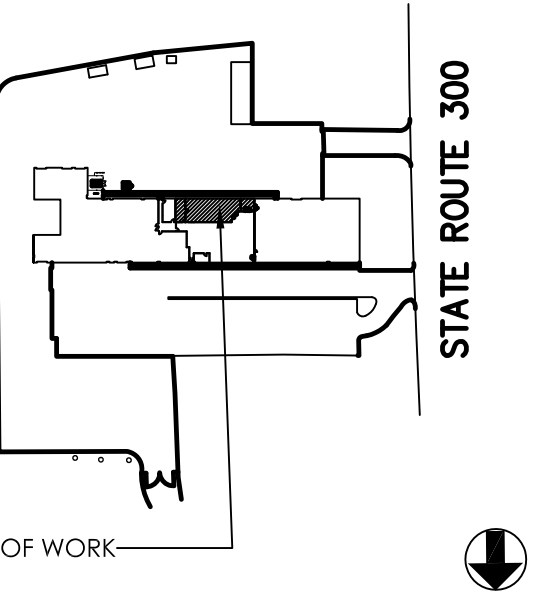
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NO.	DATE	SUBMISSION
-	1/23/13	100% REVIEW
-	1/25/13	ISSUED FOR BLDG. DEPT. REVIEW

KEY PLAN:



AREAS OF WORK



VERIZON
GARAGE CONSOLIDATION

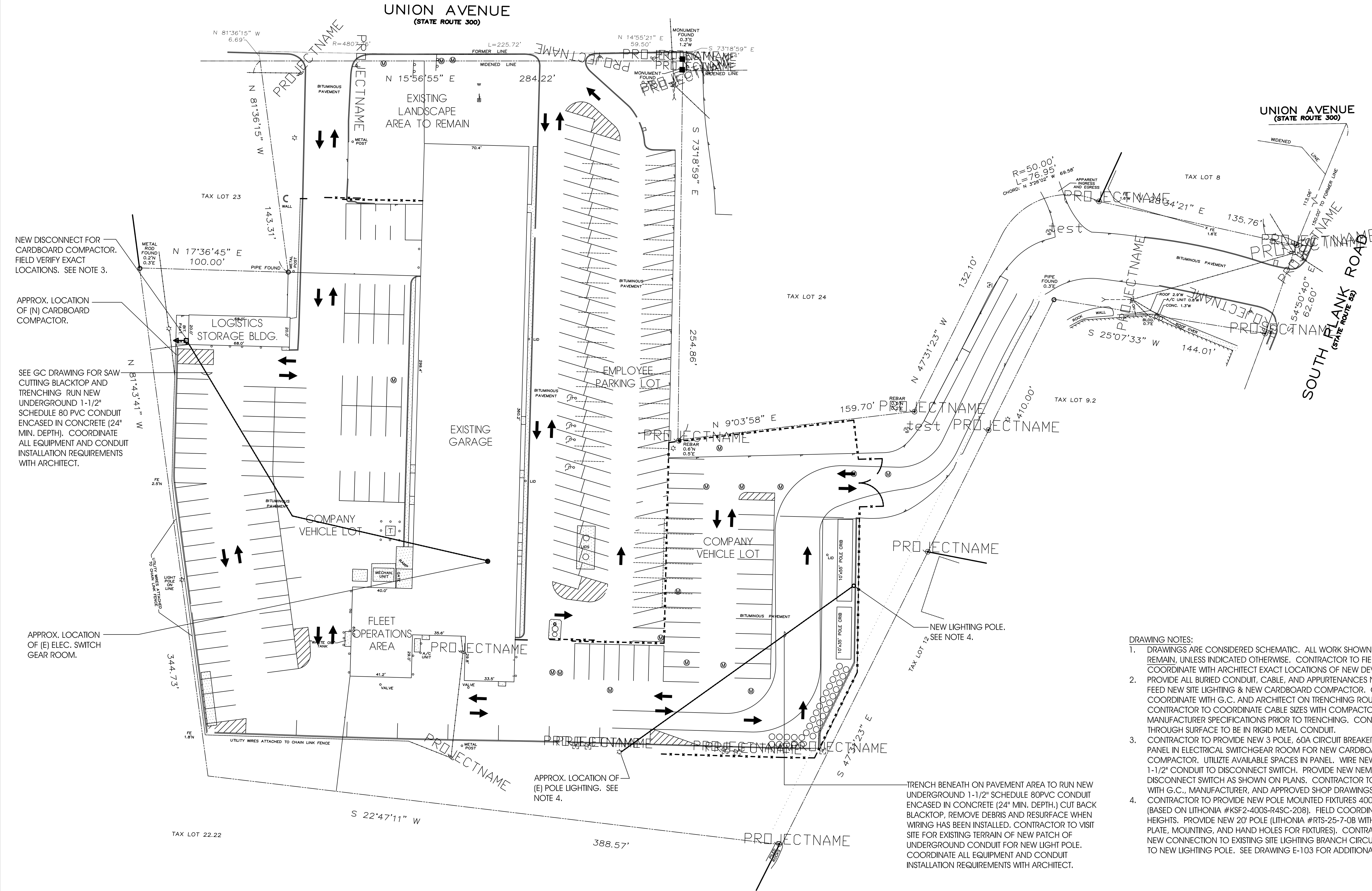
1428 STATE ROUTE 300
NEWBURGH, NY
FIRST FLOOR

TITLE:
**ELECTRICAL:
SITE PLAN**

DATE:	1/23/13
PROJECT NO:	11-9323/ARBPE 3516
DRAWN BY:	TF
CHECKED BY:	FJM
SCALE:	AS NOTED
DRAWING NO:	

E-002.00

SHEET NO: 2 OF 5



NEW DISCONNECT FOR CARDBOARD COMPACTOR. FIELD VERIFY EXACT LOCATIONS. SEE NOTE 3.

APPROX. LOCATION OF (N) CARDBOARD COMPACTOR.

SEE GC DRAWING FOR SAW CUTTING BLACKTOP AND TRENCHING. RUN NEW UNDERGROUND 1-1/2" SCHEDULE 80 PVC CONDUIT ENCASED IN CONCRETE (24" MIN. DEPTH). COORDINATE ALL EQUIPMENT AND CONDUIT INSTALLATION REQUIREMENTS WITH ARCHITECT.

APPROX. LOCATION OF (E) ELEC. SWITCH GEAR ROOM.

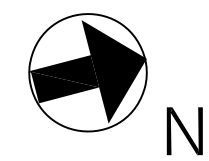
APPROX. LOCATION OF (E) POLE LIGHTING. SEE NOTE 4.

TRENCH BENEATH ON PAVEMENT AREA TO RUN NEW UNDERGROUND 1-1/2" SCHEDULE 80PVC CONDUIT ENCASED IN CONCRETE (24" MIN. DEPTH.) CUT BACK BLACKTOP, REMOVE DEBRIS AND RESURFACE WHEN WIRING HAS BEEN INSTALLED. CONTRACTOR TO VISIT SITE FOR EXISTING TERRAIN OF NEW PATCH OF UNDERGROUND CONDUIT FOR NEW LIGHT POLE. COORDINATE ALL EQUIPMENT AND CONDUIT INSTALLATION REQUIREMENTS WITH ARCHITECT.

DRAWING NOTES:

- DRAWINGS ARE CONSIDERED SCHEMATIC. ALL WORK SHOWN IS EXISTING TO REMAIN, UNLESS INDICATED OTHERWISE. CONTRACTOR TO FIELD VERIFY AND COORDINATE WITH ARCHITECT EXACT LOCATIONS OF NEW DEVICES.
- PROVIDE ALL BURIED CONDUIT, CABLE, AND APPURTENANCES NECESSARY TO FEED NEW SITE LIGHTING & NEW CARDBOARD COMPACTOR. CONTRACTOR TO COORDINATE WITH G.C. AND ARCHITECT ON TRENCHING ROUTE. CONTRACTOR TO COORDINATE CABLE SIZES WITH COMPACTOR MANUFACTURER SPECIFICATIONS PRIOR TO TRENCHING. CONDUIT BREAKING THROUGH SURFACE TO BE IN RIGID METAL CONDUIT.
- CONTRACTOR TO PROVIDE NEW 3 POLE, 60A CIRCUIT BREAKER IN EXISTING PANEL IN ELECTRICAL SWITCHGEAR ROOM FOR NEW CARDBOARD COMPACTOR. UTILIZE AVAILABLE SPACES IN PANEL. WIRE NEW (4)#3+ #10G IN 1-1/2" CONDUIT TO DISCONNECT SWITCH. PROVIDE NEW NEMA 3R DISCONNECT SWITCH AS SHOWN ON PLANS. CONTRACTOR TO COORDINATE WITH G.C., MANUFACTURER, AND APPROVED SHOP DRAWINGS.
- CONTRACTOR TO PROVIDE NEW POLE MOUNTED FIXTURES 400W HPS LAMPS (BASED ON LITHONIA #KSF2-400S-R4SC-208). FIELD COORDINATE MOUNTING HEIGHTS. PROVIDE NEW 20' POLE (LITHONIA #RTS-25-7-08 WITH COVER BASE PLATE, MOUNTING, AND HAND HOLES FOR FIXTURES). CONTRACTOR TO MAKE NEW CONNECTION TO EXISTING SITE LIGHTING BRANCH CIRCUIT AND EXTEND TO NEW LIGHTING POLE. SEE DRAWING E-103 FOR ADDITIONAL INFORMATION.

SITE PLAN
SCALE: 1" = 32'-0"



DISCLAIMER NOTE:
THIS PLAN IS APPROVED ONLY FOR WORK INDICATED ON THE APPLICATION SPECIFICATION SHEET. ALL OTHER MATTERS ARE NOT TO BE RELIED UPON, OR TO BE CONSIDERED AS EITHER BEING APPROVED OR IN ACCORDANCE WITH APPLICABLE CODES.