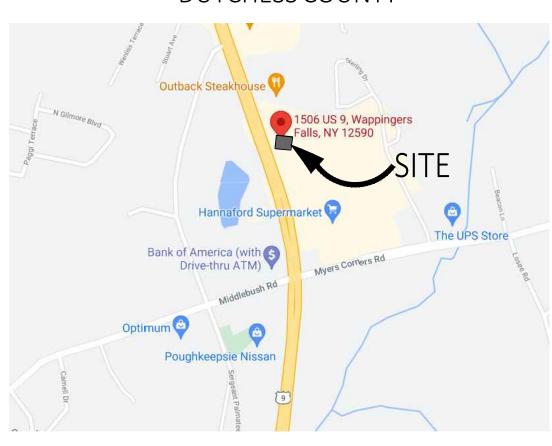
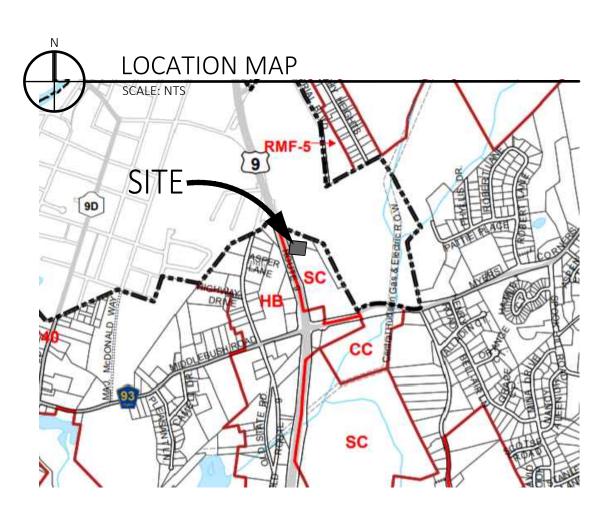
JIFFY LUBE MULTICARE SERVICES

1506 US 9 WAPPINGERS FALLS, NY 12590

DUTCHESS COUNTY







| | Know what's below. 811 before you dig. |
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|--|---|

| PROJE | PROJECT DESCRIPTION | | | | |
|---------------------|---|-------------------------------|--|--|--|
| | CONSTRUCTION OF A RETAIL AUTOMOTIVE QUICK OIL CHANGE FACILITY ON AN EXISTING PARCEL CONSISTING OF ONE (1) 3,064 SF BUILDING. | | | | |
| SITE N | SITE NOTES | | | | |
| 1. | THE BOUNDARY LINES AND TOPOGRAPHY FOR THIS PROJECT ARE BASED ON A FIELD SURVEY COMPLETED BY CONTROL POINT ASSOCIATES INC. DATED: 07.09.2021 | | | | |
| PARCEL INFORMATION: | | | | | |
| MAP: | | 6157-07 | | | |
| BLOCK | | 2 | | | |
| LOT | | 653 | | | |
| OWNER: | | WAPPINGER SHOPPING CENTER LLC | | | |
| ACRES | : | DEVELOPMENT: 12.97 ± AC | | | |
| | | | | | |

| ACRES: | DEVELOPMENT: 12.97 ± AC |
|----------------------|---|
| | |
| BUILDING CODE REVIEW | |
| ACCESSIBILITY CODE | ANSI/ICC A117.1 - 2009 |
| BUILDING CODE | 2020 BUILDING CODE OF NEW YORK STATE BUILDING CODE, INTERNATIONAL BUILDING CODE 2018 BUILDING CODE |
| ELECTRICAL CODE | NATIONAL ELECTRICAL CODE 2017 OF NEW YORK STATE ELECTRICAL CODE |
| ENERGY CODE | 2020 ENERGY CONSERVATION CODE OF NYS, INTERNATIONAL ENERGY CONSERVATION CODE 2018 ENERGY CONSERVATION |
| MECHANICAL CODE | 2020 MECHANICAL CODE OF NYS, INTERNATIONAL MECHANICAL CODE 2018 MECHANICAL CODE |
| PLUMBING CODE | 2020 PLUMBING CODE OF NYS, INTERNATIONAL PLUMBING CODE 2018 PLUMBING CODE |
| FIRE CODE | 2020 FIRE CODE OF NYS FIRE CODE INTERNATIONAL FIRE CODE 2018 |
| ZONING ORDINANCE RE | VIEW |
| ZONING ORDINANCE | ZONING ORDINANCE OF THE TOWN OF WAPPINGER |
| ZONING MAP | ZONING MAP OF THE TOWN OF WAPPINGER, DUCHESS COUNTY, NY DATE |
| SITE ZONING | SC, SHOPPING CENTER DISTRICT |
| PERMITTED USE | YES, SPECIAL USE PERMIT (SECT. 240 ATTACHMENT 2, PAGE 5) |

| BULK REGULATIONS | | | | | | | | |
|-------------------------------|----------------------------------|------------|---|-----------|-------------------------|-----|----------------|--|
| ITEM | | REC | QUIRED PR | | POSED | | ORDINANCE | |
| LOT REQUIREMENTS: | | | | | | | | |
| MIN. LOT AREA | | - | | 12.97± AC | | | | |
| MIN. LOT WIDTH | | | 500 | 10 |)37' | | | |
| MAX. LOT COVERAGE | | 2 | 20% | | - | | | |
| BUILDING REQUIREMEN | NTS: | | | | | | | |
| MAX. BUILDING HEIGI | HT | | 35' | 22.17' | | | | |
| SETBACK REQUIREMEN | TS: | | | | | | 240 ATCH. 4 | |
| FRONT BUILDING SET | BACK (W) | | 75' | 6- | 4.3' | | | |
| SIDE BUILDING SETBA | CK (N) | | 50' | 1 | 34' | | | |
| SIDE BUILDING SETBA | CK (E) | | 50' | 2 | 96' | | | |
| SIDE BUILDING SETBA | CK (S) | | 50' | 7 | 80' | | | |
| PARKING REQUIREMEN | TS: | | | | | | | |
| MIN. STANDARD SPAC | CE SIZE | 10 | ' x 20' | 10' | x 20' | 24 | 0 ATCH. 5 | |
| PARKING CALCULATION | DN | | - | | _ | | | |
| TOTAL SPACES | | | 17 | | 4 INTERIOR =19 TOTAL | | | |
| ADA SPACES | | | 1 | | 1 | A۱ | NSI/ICC A117.1 | |
| SIGNS: ZONING SC - S | HOPPING (| CENTER DIS | STRICT | | | | | |
| PYLON SIGN: ALLOW | ED; YES | | | | | | | |
| | IUMIXAM | M: | PROVIDED: | | CODE: | | VARIANCE | |
| AREA: | 25 S.F. | | N/A | | | | | |
| HEIGHT: | 10.0' | | N/A | |] | | NO | |
| SETBACK: | FRONT: SI 15' FROM PAVEMEN | EDGE OF | N/A | | 240-29.2.a | | NO | |
| NUMBER OF SIGNS | 1 | | 0 | | 240-29.2.a | | NO | |
| ELECTRONIC MESSAG | E DISPLAY: | ALLOWED | | | | | | |
| AREA: | N/A | | N/A | | 240-29.6 | | NO | |
| BUILDING SIGNS: ALL | OWED: YES | 240-29.F | | | | | | |
| ELEVATION | SIGN | | ALLOWED: | | PROVIDED: | | VARIANCE | |
| FRONT ELEVATION | SIGN - A | | PER TOTAL | | 98 S.F. NO | | NO | |
| | SIGN - B | | PER TOTAL | | 38 S.F. | | NO | |
| SIDE ELEVATION | SIGN - C | | PER TOTAL | | 0 S.F. | | NO | |
| SIDE ELEVATION | SIGN - F | | PER TOTAL | | 9 S.F. | | NO | |
| REAR ELEVATION | SIGN - B | | PER TOTAL | | 0 S.F. | NO | | |
| TOTAL ALLOWED ON BUILDING: | I | | 2 TIMES BUILDING LENGTH (92.0') =184 OR 100 S.F. WHICHEVER IS LESS TOTAL=100 S.F. | | 145 S.F. | | YES | |
| NUMBER OF SIGN AL | LOWED PE | R ELEVATIO | N | | | | | |
| FRONT ELEVATION | NUMBER ALLOWED | OF SIGNS | 1 | 2 | | YES | | |
| 1 | | 05.010110 | | | 1 | | | |

| VARIANCE REQUEST | | | | |
|------------------|--|--|--|--|
| 1. | FRONT SETBACK REQUIREMENT FROM US 9 IS 75 FEET (SECTION 240, ATTACHMENT 4). REQUESTED SETBACK OF 64.3'. | | | |
| 2. | BAY DOORS FACING US 9 REQUIRES A VARIANCE. REQUESTING 4 BAY DOORS FACING US 9. | | | |
| 3. | SIGNAGE (SECTION 240-29). VARIANCE REQUEST FOR NUMBER OF SIGNS ON BUILDING. ALLOWED 1 SIGN ON STREET SIDE OF BUILDING AND ARE REQUESTING: 1. TWO ADDITIONAL SIGNS ON FRONT OF BUILDING FOR A TOTAL OF THREE SIGNS. 2. ONE SIGN ON EACH SIDE OF BUILDING FOR A TOTAL OF TWO SIGNS. 3. ONE SIGN ON THE REAR OF BUILDING TOTAL OF ONE. TOTAL BUILDING SIGNS= VARIANCE FOR 5 SIGN FOR A TOTAL OF SIX SIGNS | | | |
| 4. | SIGN (SECTION 240-29.F.2.a) PYLON SIGN IS REQUESTED. VARIANCE REQUEST FOR AREA OF PYLON SIGN FROM 25 S.F. TO 37 S.F. FOR A TOTAL OF 12 SQUARE FEET. ALSO A REQUEST FOR VARIANCE FOR HEIGHT OF SIGN FROM 10.0' TO 25.0' FOR A TOTAL OF 15.0'. | | | |
| 5. | SIGN (SECTION 240-29) VARIANCE REQUEST FOR AREA OF SIGNAGE FROM 100 S.F. ALLOWED TO 158 S.F. FOR A TOTAL OF 58 S.F. | | | |

YES

NUMBER OF SIGNS

NUMBER OF SIGNS

SIDE ELEVATION

SIDE ELEVATION

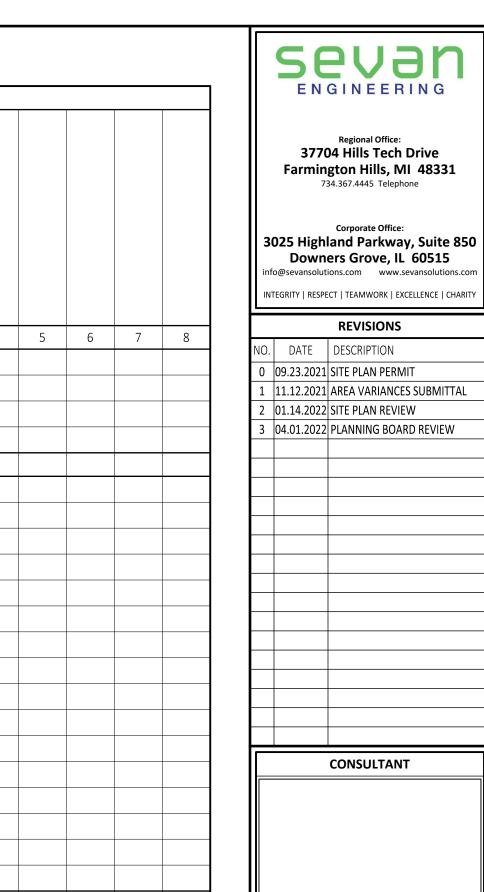
REAR ELEVATION

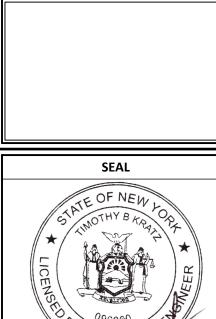
| | DESCRIPTION | ADDRESS | CONTACT |
|-------------------|------------------------|---|--|
| | DEVELOPER | JIFFY LUBE INTERNATIONAL - SHELL LUBRICANTS BUILDING F, RM F 376 D 150 N. DAIRY ASHFORD RD HOUSTON, TX 77079 | CLAIRE GILROY 832.337.9809 |
| SITE | PROJECT MANAGER | SEVAN MULTI-SITE SOLUTIONS 37704 HILLS TECH DRIVE FARMINGTON HILLS, MI 48331 | FRANK MALAWSKI 630-432-2531 |
| | SURVEYOR | CONTROL POINT ASSOCIATES INC. 26 AVIATION ROAD ALBANY, NY 12205 | JODY LOUNSBURY, PLS 518.217.5010 |
| DESIGN CONTACT | CIVIL ENGINEER | SEVAN ENGINEERING, PC 37704 HILLS TECH DRIVE FARMINGTON HILLS, MI 48331 | TIMOTHY KRATZ, PE 219.841.6535 |
| DES CON | ARCHITECT | SEVAN ENGINEERING, PC 37704 HILLS TECH DRIVE FARMINGTON HILLS, MI 48331 | REEM ALHAYES 331.228.0435 |
| | TELEPHONE | VERIZON ENGINEERING DEPARTMENT | LISA MASTROGIACOMO 1.800.VERIZON |
| | ELECTRIC | 25 CENTRAL HUDSON WAY FISHKILL, NY 12524 | BRIAN FINN 845.897.6152 |
| ΣLI | GAS | 25 CENTRAL HUDSON WAY FISHKILL, NY 12524 | BRIAN FINN 845.897.6152 |
| VTILITY | WATER | 20 MIDDLEBUSH ROAD WAPPINGERS FALLS, NY 12590 | 845.297.6256 |
| | SANITARY SEWER | 20 MIDDLEBUSH ROAD WAPPINGERS FALLS, NY 12590 | 845.297.6256 |
| | STORM SEWER | 20 MIDDLEBUSH ROAD WAPPINGERS FALLS, NY 12590 | WALTER ARTUS, CPESC, CPMSM 845.297.6256 EXT. 125 |
| GOVERNMENT | PLANNING DEPARTMENT | 20 MIDDLEBUSH ROAD WAPPINGERS FALLS, NY 12590 | BARBARA ROBERTI 845.297.6256 |
| GOVE | BUILDING DEPARTMENT | 20 MIDDLEBUSH ROAD WAPPINGERS FALLS, NY 12590 | BARBARA ROBERTI 845.297.6256 |

| TOWN | REQUIREMENT: |
|------|--------------|

ALL CONSTRUCTION DETAILS CONFIRM TO THE TOWN OF WAPPINGER HIGHWAY SPECIFICATIONS

| SHEET INDEX | X | | | | | | | | | | |
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| | | | | ITTAL | | \geqslant | | | | | |
| | | | | UBM | | REVIEW | | | | | |
| | | | 91.E FLAN FENIVII 09.23.2021 | AREA VARIANCES SUBMITTAL 11.12.2021 | SITE PLAN REVIEW 01.14.2022 | ARD | | | | | |
| | | | N FEF 21 | RIAN 21 | N REV 22 | PLANNING BOARD 04.01.2022 | | | | | |
| | | | 23.20 | A VA | : PLAI 14.20 | NNIN 01.20 | | | | | |
| | | | 09.2 | ARE 11.1 | SITE 01.1 | PLAI 04.0 | | | | | |
| GENERAL | | | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| G0.01 | COVER SHEET | | • | • | • | • | | | | | |
| G0.02 | GENERAL NOTES | | • | • | • | • | | | | | |
| SURVEY | | | | | | | | | | | |
| 1 OF 1 | ALTA/NSPS LAND TITLE SURVEY | | • | • | • | • | | | | | |
| CIVIL | | | | | | | | | | | |
| C1.01 | EXISTING COMPOSITE SITE | | • | • | • | • | | | | | |
| C1.02 | COMPOSITE SITE PLAN | | • | • | • | • | | | | | |
| C1.10 | DEMOLITION SITE PLAN | | • | • | • | • | | | | | |
| C1.11 | SOIL EROSION AND SEDIMENT CONTROL PLAN | | • | • | • | • | | | | | |
| C1.20 | DIMENSION CONTROL SITE PLAN | | • | • | • | • | | | | | |
| C1.30 | GRADING PLAN | | • | • | • | • | | | | | |
| C1.31 | STORM WATER MANAGEMENT PLAN | | • | • | • | • | | | | | |
| C1.40 | UTILITY PLAN | | • | • | • | • | | | | | |
| C5.00 | EROSION CONTROL DETAILS | | • | • | • | • | | | | | |
| C5.01 | SITE DETAILS | | • | • | • | • | | | | | |
| C5.02 | UTILITY DETAILS | | • | • | • | • | | | | | |
| L1.20 | LANDSCAPE PLAN, NOTES AND SCHEDULE | | • | • | • | • | | | | | |
| AG1.01 | SITE PLAN - SIGNS | | • | • | • | • | | | | | |
| AG2.01 | SIGN ELEVATIONS | | • | • | • | • | | | | | |
| AG5.01 | SIGN DETAILS | | • | • | • | • | | | | | |
| SITE LIGHTIN | NG | | | | | | | | | | |
| ES-1 | SITE PHOTOMETRICS | | • | • | • | • | | | | | |
| ARCHITECTU | JRAL | | | | | | | | | | |
| A-1 | FLOOR PLAN - LOWER BAY | | • | • | • | • | | | | | |
| A-2 | FLOOR PLAN - UPPER BAY | | • | • | • | • | | | | | |
| A-4 | EXTERIOR ELEVATIONS | | • | • | • | • | | | | | |
| A-5 | DUMPSTER ENCLOSURE | | • | • | • | • | | | | | |





Regional Office:

Corporate Office:

CUSTOMER

JIFFY LUBE

PROJECT DESCRIPTION

PROJECT LOCATION

| MULTI-CARE SERVICES

1506 US 9 WAPPINGERS FALLS, NY 12590

(DUTCHESS COUNTY)

SHEET TITLE

COVER SHEET

| SHEET MANAG | EMENT |
|---|--------------|
| PROJECT NO.: | 156 |
| DATE: | = |
| CRITERIA: | V2021.08-1X4 |
| PROJECT MANAGER: | M. PISKO |
| THIS DOCUMENT IS AND SHALL REMAIN SEVAN MULTI-SITE SOLUTIO | |
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SHEET NUMBER

G0.01

GENERAL NOTES:

- 1. IT IS THE RESPONSIBILITY OF THE GENERAL CONTRACTOR TO KNOW ALL OBSERVABLE CONDITIONS AND TO CONFORM TO ALL APPLICABLE CODES. THE GENERAL CONTRACTOR SHALL INFORM THE OWNER'S REPRESENTATIVE OF ANY NECESSARY OR APPROPRIATE QUESTIONS OR CLARIFICATIONS. THE GENERAL CONTRACTOR SHALL INCORPORATE ALL APPLICABLE FEDERAL, STATE, AND LOCAL CODES AND STANDARDS, INCLUDING FEDERAL ADA REQUIREMENTS.
- 2. THE DRAWINGS AND PROJECT MANUAL (INCLUDING ASSOCIATED STUDIES, DRAWINGS, SHOP DRAWINGS AND SIMILAR INSTRUMENTS AS APPLICABLE) CONSTITUTE THE GUIDELINES FOR THE PROJECT AND SHALL BE USED IN CONJUNCTION WITH THE AFOREMENTIONED ENTIRE BODY OF PROJECT INFORMATION. IT IS THE RESPONSIBILITY OF THE GENERAL CONTRACTOR TO PROVIDE COMPLETE INFORMATION TO ALL JURISDICTIONAL AUTHORITIES, SUBCONTRACTORS, ALLIED CONSULTANTS. HIRES, AND ASSIGNS.
- 3. ALL CONSTRUCTION SHALL COMPLY WITH THE DRAWINGS, PROJECT MANUAL, CODES AND STANDARDS OF THE JURISDICTIONAL AUTHORITY OR AUTHORITIES. ALL CONSTRUCTION SHALL BE PERFORMED IN ACCORDANCE WITH ALL APPLICABLE OSHA, FEDERAL, STATE AND LOCAL REGULATIONS. IN CASE OF DISCREPANCIES, THE MORE STRINGENT REQUIREMENT SHALL APPLY.
- 4. THE GENERAL CONTRACTOR PERFORMING THE WORK SHALL MAINTAIN A GENERAL "A" LICENSE WITH HAZ MAT CERTIFICATION FROM THE CONTRACTOR'S STATE LICENSE BOARD AND/OR OTHER JURISDICTIONAL AUTHORITY.
- 5. THE GENERAL CONTRACTOR SHALL IMMEDIATELY NOTIFY THE OWNER'S REPRESENTATIVE OF ANY DISCREPANCIES FOUND DURING THE INVESTIGATION OF EXISTING UTILITIES AND TOPOGRAPHY AND/OR DURING THE CONSTRUCTION PHASE.
- 6. THE GENERAL CONTRACTOR IS RESPONSIBLE FOR ALL PERMITS, PERMIT FEES, LICENSES AND LICENSE FEES. THE GENERAL CONTRACTOR SHALL OBTAIN ALL NECESSARY CONSTRUCTION PERMITS REQUIRED TO PERFORM ALL REQUIRED WORK. THE CONTRACTOR SHALL POST ALL BONDS, PAY ALL FEES, PROVIDE PROOF OF INSURANCE AND PROVIDE ALL TRAFFIC CONTROL NECESSARY FOR THIS WORK.
- 7. WORK SHALL CONFORM TO THE REQUIREMENTS OF THE GOVERNING AGENCY OR AGENCIES HAVING JURISDICTION. GRADING, PAVING, AND MATERIALS SHALL COMPLY WITH THE JURISDICTIONAL ROADWAY AUTHORITY OR AUTHORITIES (E.G., DEPARTMENT OF TRANSPORTATION) STANDARD SPECIFICATIONS FOR CONSTRUCTION AS WELL AS PROJECT SPECIFICATIONS AND DRAWINGS. IN CASE OF DISCREPANCIES BETWEEN REQUIREMENTS, ATTAIN CLARIFICATION FROM THE OWNER'S REPRESENTATIVE.
- 8. THE GENERAL CONTRACTOR SHALL ENSURE ALL SITE INSPECTIONS REQUIRED BY CITY AND/OR STATE AGENCIES, AND/OR OTHER JURISDICTIONAL AUTHORITY ARE TO BE SCHEDULED A MINIMUM OF FIVE WORKING DAYS IN ADVANCE OF REQUESTED INSPECTION DATE.
- 9. THE GENERAL CONTRACTOR SHALL VERIFY ALL SITE CONDITIONS IN THE FIELD AND CONTACT THE OWNER'S REPRESENTATIVE IF THERE ARE ANY QUESTIONS OR CONFLICTS REGARDING THE DRAWINGS, PROJECT MANUAL AND/OR FIELD CONDITIONS SO THAT APPROPRIATE ADJUSTMENTS AND/OR REVISIONS CAN BE MADE PRIOR TO CONSTRUCTION. ANY CONFLICTS BETWEEN THE DRAWINGS AND PROJECT MANUAL SHALL BE IDENTIFIED BY THE GENERAL CONTRACTOR AND CONFIRMED WITH THE OWNER'S REPRESENTATIVE PRIOR TO BIDDING.
- 10. MATERIAL TESTING SHALL BE SUPPLIED BY THE OWNER'S REPRESENTATIVE. THE GENERAL CONTRACTOR SHALL COORDINATE WITH TESTING FIRM. ALL RE-TESTING IS THE RESPONSIBILITY OF THE GENERAL CONTRACTOR.
- 11. SOIL SAMPLES MAY BE REQUIRED TO BE TAKEN FOR TESTING AT THE DIRECTION OF HAZ MAT, OTHER JURISDICTIONAL AUTHORITY, OR THE OWNER'S REPRESENTATIVE.
- 12. THE GENERAL CONTRACTOR SHALL MAINTAIN A CLEAN WORK AREA. TRASH AND WASTE MATERIALS SHALL BE COLLECTED AT A SAFE POINT, AWAY FROM FLAMES OR OTHER FIRE SOURCES. THE GENERAL CONTRACTOR SHALL PREVENT ANY LEAKS OR DRIPS OF HYDRAULIC FLUID, MOTOR OIL, MOTOR FUELS, SOLVENTS, AND OTHER HYDROCARBONS FROM CONTAMINATING THE GROUND. SUCH SPILLS SHALL BE IMMEDIATELY COVERED WITH AN OIL ABSORBING MEDIUM (E.G. "OIL DRY") AND REMOVED FROM THE SITE IN A LEGAL AND ENVIRONMENTALLY SOUND MANNER. TRASH SHALL BE PROPERLY DISPOSED OF DAILY, UNLESS A COVERED DUMPSTER IS PROVIDED AND ITS LOCATION APPROVED BY THE OWNER'S REPRESENTATIVE.
- 13. THE GENERAL CONTRACTOR IS RESPONSIBLE FOR THE REMOVAL AND DISPOSAL OF ALL RUBBISH, TRASH, DEBRIS AND ORGANIC MATERIAL IN A LAWFUL MANNER.
- 14. PROVIDE ADEQUATE BARRICADES AT DRIVES, ENTRANCES, EXCAVATIONS, OTHER OPENINGS, AND HAZARDOUS AREAS TO KEEP OUT UNAUTHORIZED PERSONS, FOR PUBLIC SAFETY, AND TRAFFIC CONTROL. SAFETY PROVISIONS OF APPLICABLE LAWS SHALL BE OBSERVED AT ALL TIMES. BARRICADES LEFT IN PLACE AT NIGHT SHALL BE LIGHTED.
- 15. THE GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR SHORING AND FOR DEWATERING TO ACCOMPLISH ALL WORK INDICATED ON PLANS AND TO PERFORM REQUIRED COMPACTION OPERATIONS. DEWATERING SHALL NOT DISCHARGE TO ANY SANITARY SEWER SYSTEM OR BE PUMPED ONTO ANY PUBLIC ROADWAY.
- 16. PROMPTLY REMOVE ALL DEMOLITIONS, PROJECT DISCARDS, RUBBISH, AND DEBRIS FROM THE LIMITS OF THE OWNER'S PROPERTY AND/OR EFFECTIVE PROJECT LIMITS, AND DISPOSE IN A LEGAL
- 17. ALL EQUIPMENT TO BE INSTALLED SHALL BE UL APPROVED.

EQUIPMENT.

- 18. THE GENERAL CONTRACTOR SHALL PROVIDE A TRAFFIC SEQUENCING AND SCHEDULING PLAN AT THE ON-SITE PRE-CONSTRUCTION MEETING WITH THE OWNER'S REPRESENTATIVES AND APPLICABLE LANDLORD'S REPRESENTATIVE(S).
- 19. THE GENERAL CONTRACTOR'S MANNER AND METHOD OF INGRESS AND EGRESS WITH RESPECT TO THE PROJECT AREA SHALL IN NO WAY PROHIBIT OR DISTURB NORMAL PEDESTRIAN OR VEHICULAR TRAFFIC IN THE VICINITY AND IS SUBJECT TO REGULATION AND WRITTEN APPROVAL OF AFFECTED OWNER(S), JURISDICTIONAL AUTHORITY, AND/OR AUTHORITIES, AS APPLICABLE.
- 20. ALL CONSTRUCTION SHALL BE CONDUCTED TO CAUSE MINIMAL INTERFERENCE WITH STREETS, DRIVES OR WALKS. THE GENERAL CONTRACTOR IS RESPONSIBLE FOR MAINTENANCE OF TRAFFIC AND SHALL NOT CAUSE THE CLOSURE OR OBSTRUCTION OF STREETS, DRIVES, WALKS OR USER FACILITIES WITHOUT PERMISSION FROM THE OWNER'S REPRESENTATIVE.
- 21. THE GENERAL CONTRACTOR SHALL PHASE CONSTRUCTION IN SUCH A WAY AS TO MAINTAIN AN ACCESS ROUTE FROM AN ENTRANCE DRIVE TO TRUCK DOCKS AND/OR LOADING AREA(S) AT ALL TIMES
- 22. CONTRACTOR SHALL KEEP EXISTING STREETS, ROADS AND DRIVES CLEAR OF DIRT, DEBRIS AND
- 23. THE GENERAL CONTRACTOR SHALL OBTAIN APPROVAL FROM THE OWNER'S REPRESENTATIVE FOR PARKING AND STORAGE OF EQUIPMENT. THIS AREA, AS WELL AS THE JOB SITE, SHALL BE ENCLOSED IN CHAIN LINK FENCING. A TRAFFIC LANE SHALL BE DESIGNATED FOR INGRESS AND EGRESS FROM THE WORK AREA. IF REQUIRED, FLAG MEN SHALL BE PROVIDED TO PROVIDE FOR SAFE AND EFFICIENT MOVEMENT OF VEHICLES. NO CHANGES TO THE WORK AREA OR TO THE AGREED TRAFFIC PATTERN SHALL BE MADE WITHOUT PRIOR APPROVAL OF THE OWNER'S REPRESENTATIVE; THE OWNER'S REPRESENTATIVE WILL SECURE APPROVAL FOR SUCH CHANGES, IF APPLICABLE.
- 24. NO EQUIPMENT OR MATERIAL STORAGE IS PERMITTED WITHIN THE ROAD RIGHT-OF-WAY.
- 25. FOR THE DURATION OF CONSTRUCTION OPERATIONS, EMPLOYEE(S) WILL PARK IN A LOCATION DESIGNATED BY THE OWNER'S REPRESENTATIVE.
- 26. RESTORE ALL STREET SURFACES, DRIVEWAYS, CULVERTS, ROADSIDE DRAINAGE DITCHES, AND OTHER PUBLIC OR PRIVATE STRUCTURES THAT ARE DISTURBED OR DAMAGED AS A RESULT ON CONSTRUCTION ACTIVITIES TO A CONDITION EQUAL TO OR BETTER THAN EXISTING CONDITIONS AND TO THE SATISFACTION OF AFFECTED OWNER(S), JURISDICTIONAL AUTHORITY, AND/OR AUTHORITIES, AS APPLICABLE.
- 27. PROTECT EXISTING TREES TO REMAIN WITH TEMPORARY FENCING PLACED AT THE DRIP LINE. NO GROUND DISTURBANCE OR STORAGE OF MATERIAL SHALL OCCUR WITHIN THE DRIP LINE LIMITS, UNLESS HEREON EXPRESSLY INDICATED OTHERWISE.
- 28. WRITTEN DIMENSIONS SHALL PREVAIL. NO DIMENSION MAY BE SCALED. REFER ANY UNCLEAR ITEMS TO THE OWNER'S REPRESENTATIVE FOR INTERPRETATION.
- 29. THE GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING ALL PROPOSED DIMENSIONS FOR BUILDINGS, WALLS, CONCRETE SLABS, UTILITY SERVICE POINT CONNECTIONS, ETC., AND SHALL NOTIFY THE OWNER'S REPRESENTATIVE OF ANY CONFLICTS OR DISCREPANCIES PRIOR TO CONSTRUCTION.

- 30. COORDINATES AND/OR DIMENSIONS SHOWN ON THESE DRAWINGS ARE TO FACE OF CURB, OUTSIDE FACE OF BUILDING FOUNDATIONS, EDGE OF PAVEMENT, OR CENTER OF STRUCTURE OR SIGN UNLESS NOTED OTHERWISE.
- 31. ANY BEARINGS USED HEREON ARE FOR THE PURPOSE OF ANGULAR MEASUREMENT ONLY AND ARE NOT NECESSARILY REFERENCED TO TRUE OR MAGNETIC NORTH.
- 32. UNDERGROUND UTILITIES MUST BE MARKED, AS REQUIRED BY PUBLIC ACT 53 OF 1974. TELEPHONE THE REGIONAL UTILITY LOCATOR/ONE-CALL SYSTEM OFFICE BEFORE ANY DIGGING.
- 33. THE GENERAL CONTRACTOR AT ALL TIMES SHALL ABIDE BY ALL OSHA, FEDERAL, STATE AND LOCAL REGULATIONS WHEN OPERATING CRANES, BOOMS, HOISTS, ETC. IN CLOSE PROXIMITY TO OVERHEAD LINES. IF THE GENERAL CONTRACTOR MUST OPERATE EQUIPMENT CLOSE TO UNDERGROUND AND/OR OVERHEAD ELECTRIC LINES, CONTACT THE AFFECTED UTILITY COMPANY AND MAKE ARRANGEMENTS FOR PROPER SAFEGUARDS, PRIOR TO OPERATION.
- 34. THE GENERAL CONTRACTOR SHALL, AT HIS OR HER EXPENSE, RESTORE ANY AND ALL STRUCTURES, PIPE, UTILITY, PAVEMENT, CURB, SIDEWALK, LANDSCAPED AREA, ETC. DISTURBED WITHIN THE SITE AND/OR ADJOINING PROPERTIES DURING DEMOLITION OR CONSTRUCTION. SUCH FACILITIES SHALL BE RESTORED TO THEIR ORIGINAL CONDITION OR BETTER, TO THE SATISFACTION OF THE AFFECTED OWNER(S).
- 35. THE GENERAL CONTRACTOR IS RESPONSIBLE FOR CONFIRMING THE HORIZONTAL AND VERTICAL LOCATION OF ALL EXISTING UTILITIES PRIOR TO ANY CONSTRUCTION.
- 36. IN ALL CASES THE LOCATION OF EXISTING UTILITIES SHOWN ON THESE PLANS IS ASSUMED TO BE APPROXIMATE. LOCATIONS ARE BASED ON THE BEST AVAILABLE REFERENCE PLANS AND AN ACTUAL FIELD SURVEY OF VISIBLE STRUCTURES. CONTACT THE REGIONAL UTILITY LOCATOR/ONE-CALL SYSTEM OFFICE BEFORE DIGGING.
- 37. THE GENERAL CONTRACTOR SHALL NOT INTERRUPT EXISTING UTILITIES AND/OR SERVICING FACILITIES OCCUPIED AND USED BY THE OWNER, LANDLORD, OR OTHERS DURING OCCUPIED HOURS EXCEPT WHEN SUCH INTERRUPTIONS HAVE BEEN AUTHORIZED IN WRITING BY THE AFFECTED OWNER, LANDLORD, JURISDICTIONAL AUTHORITY, AND/OR UTILITY COMPANY. INTERRUPTIONS SHALL OCCUR ONLY AFTER ACCEPTABLE TEMPORARY OR PERMANENT SERVICE HAS BEEN PROVIDED.
- 38. NOT USED.
- 39. THE CONTRACTOR SHALL MAINTAIN, AT THE JOB SITE, A COMPLETE SET OF CONSTRUCTION DOCUMENTS AND SPECIFICATIONS AND MAKE THEM AVAILABLE TO THE OWNER'S REPRESENTATIVE, SUBCONTRACTORS, AND/OR ALLIED CONSULTANTS THROUGHOUT THE CONSTRUCTION PROCESS.
- 40. THE GENERAL CONTRACTOR IS RESPONSIBLE FOR THE TIMELY COMPLETION OF ALL PHASES OF CONSTRUCTION. CONSTRUCTION PROJECT TO BE COMPLETED IN ACCORDANCE WITH ALL DRAWINGS AND PROJECT MANUAL, AND TURNED OVER TO THE OWNER'S REPRESENTATIVE IN FULLY OPERATIONAL CONDITION.
- 41. UPON COMPLETION OF THE WORK, THERE SHALL BE A FINAL INSPECTION OF THE PROJECT BY THE OWNER'S REPRESENTATIVE. ALL EQUIPMENT SHALL BE TESTED UNDER NORMAL OPERATING CONDITIONS. THE GENERAL CONTRACTOR SHALL HAVE AN ELECTRICIAN AVAILABLE DURING THE OPENING TO IMPLEMENT ANY APPROPRIATE OR REQUIRED ADJUSTMENTS TO THE EQUIPMENT.
- 42. AFTER ALL WORK HAS BEEN COMPLETED AND THE PROJECT HAS BEEN TESTED AND ACCEPTED, THE GENERAL CONTRACTOR SHALL SWEEP THE ENTIRE WORK AREA CLEAN AND REMOVE ALL DIRT, MUD, TRASH, WASTE MATERIAL, CONSTRUCTION EQUIPMENT, AND VEHICLES. DAMAGED PARKING STRIPES OR STAINED PAVEMENT SHALL BE REFINISHED TO ITS ORIGINAL CONDITION BY THE GENERAL CONTRACTOR.
- 43. SPECIAL CARE SHALL BE TAKEN DURING ALL TRENCHING OPERATIONS. SHEETING AND BRACING, CRIBBING, ETC. MUST BE INSTALLED AS NECESSARY OR APPROPRIATE TO PROVIDE MAXIMUM SAFETY TO THE GENERAL CONTRACTOR'S WORKERS, AND SHALL BE IN FULL COMPLIANCE WITH OSHA REGULATIONS.
- 44. SAWCUT AND REMOVE EXISTING ASPHALT PAVEMENT AS NEEDED TO INSTALL NEW CONCRETE CURBING, WALKS, UNDERGROUND UTILITIES AND/OR NEW BUILDING(S) OR STRUCTURE(S). SAWCUTS SHALL BE MADE A MINIMUM OF 1' BEYOND THE ACTUAL NEW CURB OR WALK LIMITS.
- 45. REMOVE AND REPLACE EXISTING PAVEMENT AS NEEDED TO MATCH EXISTING AND PROPOSED GRADES.
- 46. PRIOR TO PROCEEDING FURTHER WITH THE AFFECTED WORK, THE GENERAL CONTRACTOR SHALL NOTIFY THE OWNER'S REPRESENTATIVE OF ANY DISCREPANCY REGARDING THE PROPOSED WORK OR UNFORESEEN CONDITIONS.
- 47. ALL PAVEMENTS, ASSOCIATED AGGREGATE MATERIALS AND WORK COMPLETED SHALL BE IN STRICT ACCORDANCE WITH THE STATE DOT OR OTHER JURISDICTIONAL AUTHORITY SPECIFICATIONS AND STANDARD DETAILS UNLESS OTHERWISE EXPRESSLY SPECIFIED IN THE DRAWINGS AND PROJECT MANUAL.
- 48. PIPE BOLLARDS SHALL BE INSTALLED IN TRAFFIC AND LOADING AREAS AS REQUIRED TO PROTECT BUILDING CORNERS, RECEIVING AREAS, HYDRANTS, TRANSFORMERS, METERS, GENERATORS, COMPACTORS, STEPS AND RAILINGS AS NECESSARY.
- 49. WHENEVER REQUIRED OR APPROPRIATE, THE GENERAL CONTRACTOR SHALL SUBMIT SHOP DRAWINGS OF ALL PRODUCTS AND MATERIALS TO THE OWNER'S REPRESENTATIVE, ENGINEER AND JURISDICTIONAL AUTHORITY OR AUTHORITIES, AND SHALL ACQUIRE SHOP DRAWING APPROVAL PRIOR TO FABRICATION AND/OR DELIVERY TO THE SITE. ALLOW A MINIMUM OF 14 WORKING DAYS FOR REVIEW AND APPROVAL.
- 50. THE GENERAL CONTRACTOR SHALL REFERENCE ARCHITECTURAL PLANS FOR EXACT DIMENSIONS AND CONSTRUCTION DETAILS OF BUILDING(S), ROOF DRAINS, RAISED CONCRETE SIDEWALKS, RAMPS, STAIRWAYS, ETC.
- 51. TRAFFIC CONTROL SIGNS SHALL CONFORM TO THE STATE DOT AND/OR OTHER JURISDICTIONAL AUTHORITY STANDARDS, AND TO THE MOST CURRENT "MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES".
- 52. FIRE LANES SHALL BE ESTABLISHED AND PROPERLY DESIGNATED IN ACCORDANCE WITH THE LOCAL MUNICIPALITY, FIRE DEPARTMENT AND OTHER JURISDICTIONAL AUTHORITY REQUIREMENTS.
- 53. IF APPLICABLE, THE GENERAL CONTRACTOR SHALL REMOVE ON-SITE CONFLICTING PAVEMENT MARKINGS IN A METHOD APPROVED BY THE OWNER'S REPRESENTATIVE, STATE DOT AND OTHER JURISDICTIONAL AUTHORITY. THE GENERAL CONTRACTOR SHALL EXERCISE CARE TO AVOID INSTALLATION OF CONFLICTING SIGNS AND MARKINGS.
- 54. AGGREGATE AND BITUMINOUS PAVEMENT MATERIALS AND INSTALLATION SHALL BE IN ACCORDANCE WITH STATE DOT AND/OR OTHER JURISDICTIONAL AUTHORITY STANDARDS. THE GENERAL CONTRACTOR SHALL SUBMIT AGGREGATE SIEVE ANALYSES AND JOB-MIX FORMULAS FOR AGGREGATE AND BITUMINOUS PAVEMENT TO THE OWNER'S REPRESENTATIVE FOR REVIEW AND APPROVAL AT LEAST 14 DAYS PRIOR TO PAVEMENT INSTALLATION.
- 55. ALTERNATIVE METHODS AND PRODUCTS OTHER THAN THOSE SPECIFIED IN THE DRAWINGS AND PROJECT MANUAL MAY BE USED IF REVIEWED AND APPROVED BY THE OWNER'S REPRESENTATIVE AND OTHER AFFECTED JURISDICTIONAL AUTHORITY PRIOR TO INSTALLATION.
- 56. THE GENERAL CONTRACTOR IS RESPONSIBLE FOR OBTAINING ALL NECESSARY CONSTRUCTION PLANS, SHOP DRAWINGS, LAYOUTS AND SURVEY INFORMATION, AND FOR EXECUTING ALL SURVEY FIELD WORK REQUIRED, TO PERFORM CONSTRUCTION IN ACCORDANCE WITH THE DRAWINGS AND PROJECT MANUAL.
- 57. THE OWNER'S REPRESENTATIVE RESERVES THE RIGHT TO MODIFY THE DETAILS
 AND STANDARDS OF CONSTRUCTION FOR ALL PRIVATE FACILITIES FROM THOSE INDICATED IN THE
 DRAWINGS AND PROJECT MANUAL, PROVIDED THAT ANY ALTERNATE STANDARD COMPLIES WITH
 ALL JURISDICTIONAL AUTHORITY REQUIREMENTS, AND THAT THE GENERAL DESIGN INTENT OF THE
 PROJECT IS NOT COMPROMISED.

DEMOLITION NOTES:

- 1. SOIL EROSION AND SEDIMENTATION CONTROL MEASURES MUST BE IN PLACE PRIOR TO ANY SITE DEMOLITION, EXCAVATION OR GRADING.
- 2. PERFORM CLEARING, STRUCTURE REMOVAL, PAVEMENT REMOVAL AND APPLICABLE STOCKPILING IN ACCORDANCE WITH THE PROJECT DRAWINGS AND PROJECT MANUAL. THE GENERAL CONTRACTOR IS RESPONSIBLE FOR THE LAWFUL REMOVAL AND DISPOSAL OF ALL RUBBISH, TRASH, DEBRIS, ORGANIC MATERIAL, ETC. SEE GENERAL NOTES #13.
- 3. NO ATTEMPT IS MADE TO STIPULATE EACH ITEM TO BE REMOVED AND/OR DEMOLISHED, EITHER ON THE DRAWINGS OR IN THE PROJECT MANUAL. THE CONTRACTOR MUST VISIT THE SITE TO ASSESS EXISTING PHYSICAL CONDITIONS, AS WELL AS REVIEW THE DRAWINGS, AND ULTIMATELY DETERMINE WORK NECESSARY TO ACCOMPLISH INTENDED RESULTS DESCRIBED BY THE PROJECT DRAWINGS AND PROJECT MANUAL.
- 4. COMPLETELY RESTORE ALL DISTURBED AREAS TO CONDITION EQUAL TO OR BETTER THAN EXISTING CONDITION AND TO THE SATISFACTION OF AFFECTED OWNER(S) AND/OR GOVERNING AUTHORITY. ALL COSTS FOR CLEAN-UP, RESTORATION WORK AND OTHER RESTORATION OPERATIONS SUCH AS, BUT NOT LIMITED TO, CONSTRUCTION SIGNAGE, STREET SWEEPING AND MAINTAINING EXISTING UTILITIES SHALL BE THE GENERAL CONTRACTOR'S RESPONSIBILITY. RESTORATION WORK SHALL BE PERFORMED WITHIN FIVE (5) WORKING DAYS AFTER COMPLETION OF FINAL GRADING.
- 5. WHERE EXISTING PAVEMENT IS TO BE PARTIALLY REMOVED, SAWCUT PAVEMENT TO FULL DEPTH TO PROVIDE A SMOOTH JOINT WITH PROPOSED PAVEMENT.
- 6. ALL DEMOLITION WORK SHALL CONFORM TO THE STANDARDS AND SPECIFICATIONS OF THE JURISDICTIONAL AUTHORITY.
- 7. IF APPROPRIATE, RETAIN SOIL SPOILS FROM CONSTRUCTION EXCAVATION AND STORE AT DESIGNATED LOCATION FOR RE-USE, IN ACCORDANCE WITH THE GEOTECHNICAL REPORT, PROJECT DRAWINGS, AND OWNER'S REPRESENTATIVE APPROVAL(S).

UTILITY NOTE:

- 1. PROTECT AND MAINTAIN CROSSINGS WITH ANY AND ALL OTHER UTILITY LINES.
- 2. THE GENERAL CONTRACTOR IS RESPONSIBLE FOR CONTACTING THE JURISDICTIONAL AUTHORITY OR AUTHORITIES TO PROVIDE FEES AND SECURE PERMITS FOR STREET CUTS AND CONNECTIONS TO EXISTING UTILITIES.
- 3. THOROUGH COORDINATION WITH THE RESPECTIVE UTILITY COMPANIES SHALL BE PERFORMED BY THE GENERAL CONTRACTOR TO INSURE THAT ALL UTILITY COMPANY, AND OTHER JURISDICTIONAL AUTHORITY STANDARDS FOR MATERIALS AND CONSTRUCTION METHODS ARE
- 4. THE GENERAL CONTRACTOR IS SOLELY RESPONSIBLE FOR DETERMINING ACTUAL LOCATIONS AND ELEVATIONS OF ALL UTILITIES, INCLUDING SERVICES AND SERVICE LINES, PRIOR TO
- 5. THE GENERAL CONTRACTOR SHALL VISIT THE SITE AND VERIFY THE ELEVATION AND LOCATION OF ALL UTILITIES BY VARIOUS MEANS PRIOR TO BEGINNING ANY EXCAVATION. TEST PITS SHALL BE DUG AT ALL LOCATIONS WHERE SEWERS CROSS EXISTING UTILITIES AND THE HORIZONTAL AND VERTICAL LOCATIONS OF THE UTILITIES SHALL BE DETERMINED. THE GENERAL CONTRACTOR SHALL CONTACT THE OWNER'S REPRESENTATIVE IN THE EVENT OF ANY UNFORESEEN CONFLICTS BETWEEN EXISTING AND PROPOSED UTILITIES SO THAT AN APPROPRIATE MODIFICATION MAY BE
- 6. THE GENERAL CONTRACTOR SHALL ARRANGE FOR AND COORDINATE WITH THE RESPECTIVE UTILITY COMPANIES FOR SERVICE INSTALLATIONS AND CONNECTIONS AND MAIN SERVICE RELOCATIONS. THE GENERAL CONTRACTOR SHALL COORDINATE THE WORK TO BE PERFORMED BY THE VARIOUS UTILITY COMPANIES, PAY ALL FEES AND SECURE ALL PERMITS FOR CONNECTIONS, DISCONNECTIONS, RELOCATIONS, INSPECTIONS AND DEMOLITION AS NECESSARY OR APPROPRIATE.
- 7. THE GENERAL CONTRACTOR SHALL MAINTAIN ALL FLOWS AND UTILITY CONNECTIONS TO EXISTING BUILDINGS, ETC. WITHOUT INTERRUPTION UNLESS/UNTIL AUTHORIZED TO DISCONNECT BY THE OWNER'S REPRESENTATIVE, OTHER AFFECTED OWNER(S), THE UTILITY COMPANIES AND JURISDICTIONAL AUTHORITIES. THE CONTRACTOR SHALL INSTALL AS NECESSARY TEMPORARY SITE LIGHTING, GAS, SANITARY, WATER, STORM, ELECTRIC, TELEPHONE AND CABLE SERVICES TO BUILDING(S) THAT ARE TO REMAIN OPERATIONAL.
- 8. THE GENERAL CONTRACTOR SHALL PROVIDE SLEEVES UNDER FOOTINGS AND/OR THROUGH

FOUNDATIONS FOR UTILITY CONNECTIONS.

- 9. THE GENERAL CONTRACTOR SHALL PROVIDE ALL BENDS, FITTINGS, ADAPTERS, ETC. AS REQUIRED FOR PIPE CONNECTIONS TO BUILDING/CANOPY STUB-OUTS, INCLUDING ROOF/FOOTING DRAIN CONNECTIONS AND ROOF LEADERS, AND TO THE STORM DRAINAGE SYSTEM.
- 10. ALL UTILITY CONSTRUCTION IS SUBJECT TO INSPECTION PRIOR TO APPROVAL FOR BACKFILL, IN ACCORDANCE WITH THE UTILITY COMPANY OR COMPANIES, AND OTHER JURISDICTIONAL AUTHORITY REQUIREMENTS.
- 11. THE GENERAL CONTRACTOR SHALL RESTORE ANY STRUCTURE, PIPE, PAVEMENT, CURBS, SIDEWALKS, APPROPRIATE LANDSCAPE AREAS, ETC. DISTURBED DURING CONSTRUCTION TO THE ORIGINAL CONDITION OR BETTER.
- 12. PENDING THE GENERAL CONTRACTOR'S NOTIFICATION OF AND APPROVAL BY THE OWNER'S REPRESENTATIVE, UTILITY CONNECTION DESIGN AS REFLECTED IN THE PLANS AND PROJECT MANUAL MAY CHANGE SUBJECT TO UTILITY COMPANY AND JURISDICTIONAL AUTHORITY REVIEW.

NOTES:

- 1. THE GENERAL CONTRACTOR SHALL VISIT THE SITE BEFORE BIDDING.
- 2. THE GENERAL CONTRACTOR IS RESPONSIBLE FOR CALCULATING ALL QUANTITIES.
- 3. THE CONTRACTOR SHALL INCLUDE THE BITUMINOUS AND CONCRETE PAVING SHOWN ON THE PLANS IN THEIR BASE BID.
- 4. THE CONTRACTOR SHALL PROVIDE THE UP-CHARGE, IF ANY, TO INSTALL CONCRETE PAVING INSTEAD OF BITUMINOUS PAVING. THIS PRICE SHALL ALSO INCLUDE THE COSTS TO PROTECT THE NEW CONCRETE PAVING FROM WINTER CONDITIONS.
- 5. THE GENERAL CONTRACTOR SHALL REFER TO THE FINAL GEOTECHNICAL INVESTIGATION REPORT, DATED 01.04.2022 PREPARED BY GEOSTRUCTURES, PROJECT NUMBER G21-204.

DISCLAIMERS:

- 1. THIS SET OF DRAWINGS IS INTENDED AS A SET OF GUIDELINES FOR THE PROJECT AND ARE TO BE USED IN CONJUNCTION WITH THE PROJECT MANUAL AND/OR SUPPLEMENTAL DATA TO BE PROVIDED BY THE OWNER'S REPRESENTATIVE. THEY MUST BE READ TO INCORPORATE ALL APPLICABLE FEDERAL, STATE, AND LOCAL CODES.
- 2. EXISTING SITE INFORMATION HEREON IS PROVIDED BY THE OWNER, SURVEYOR, PLANS PREPARED BY OTHERS, AND/OR FIELD SURFACE EVIDENCE. ALL LOCATIONS ARE PRESUMED TO BE APPROXIMATE. SEVAN MULTI-SITE SOLUTIONS ASSUMES NO LIABILITY FOR INFORMATION REPRESENTING EXISTING CONDITIONS HEREON. IT IS THE GENERAL CONTRACTOR RESPONSIBILITY TO THOROUGHLY REVIEW THESE DRAWINGS AND SUPPLEMENTAL OWNER PROVIDED DATA WITH ACTUAL SITE CONDITIONS. THE GENERAL CONTRACTOR SHALL NOTE ANY DISCREPANCIES IN THE DRAWINGS AND ACTUAL SITE CONDITIONS, WHETHER SHOWN ON THE PLANS OR NOT, WITH THE OWNER'S REPRESENTATIVE PRIOR TO BIDDING AND CONSTRUCTION.
- 3. THE DRAWINGS AND PROJECT MANUAL ASSUME THERE ARE NO UNUSUAL SOIL CONDITIONS, UNKNOWN UNDERGROUND STRUCTURES OR IMPEDIMENTS, WIND LOADS, AND/OR SIMILAR UNFORESEEN CIRCUMSTANCES. UNUSUAL CONDITIONS DETECTED BY THE GENERAL CONTRACTOR SHALL BE IMMEDIATELY REPORTED TO THE OWNER'S REPRESENTATIVE AND MAY REQUIRE SIGNIFICANT CHANGES TO THESE DRAWINGS.
- 4. THE DRAWINGS AND PROJECT MANUAL ARE AND SHALL REMAIN THE PROPERTY OF JIFFY LUBE INTERNATIONAL. REPRODUCTION OR ALTERATION WITHOUT THE EXPRESS WRITTEN PERMISSION OF JIFFY LUBE INTERNATIONAL IS PROHIBITED. (NOT PUBLISHED: ALL RIGHTS RESERVED).

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3025 Highland Parkway, Suite 850
Downers Grove, IL 60515

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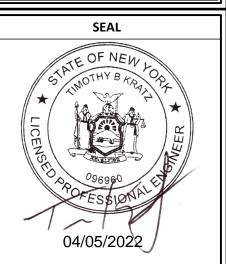
0 09.23.2021 SITE PLAN PERMIT

1 11.12.2021 AREA VARIANCES SUBMITTAL

2 01.14.2022 SITE PLAN REVIEW

3 04.01.2022 PLANNING BOARD REVIEW

CONSULTANT



CUSTOMER

PROJECT DESCRIPTION

JIFFY LUBE
MULTI-CARE SERVICES

PROJECT LOCATION

1506 US 9 WAPPINGERS FALLS. NY 12590

(DUTCHESS COUNTY)

SHEET TITLE

GENERAL NOTES

SHEET MANAGEMENT

PROJECT NO.: 156

DATE:

CRITERIA: V2021.08-1X4

PROJECT MANAGER: M. PISKO

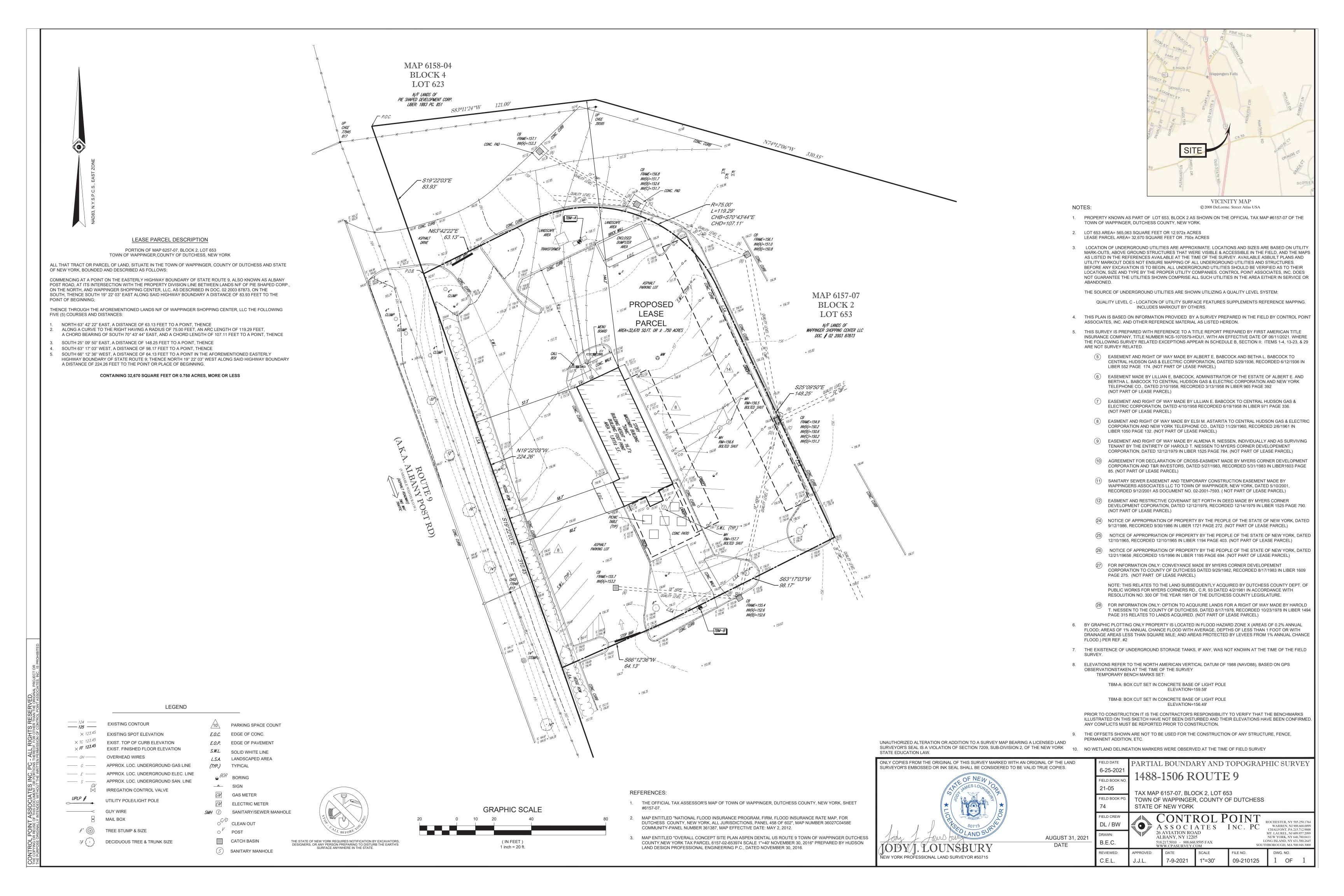
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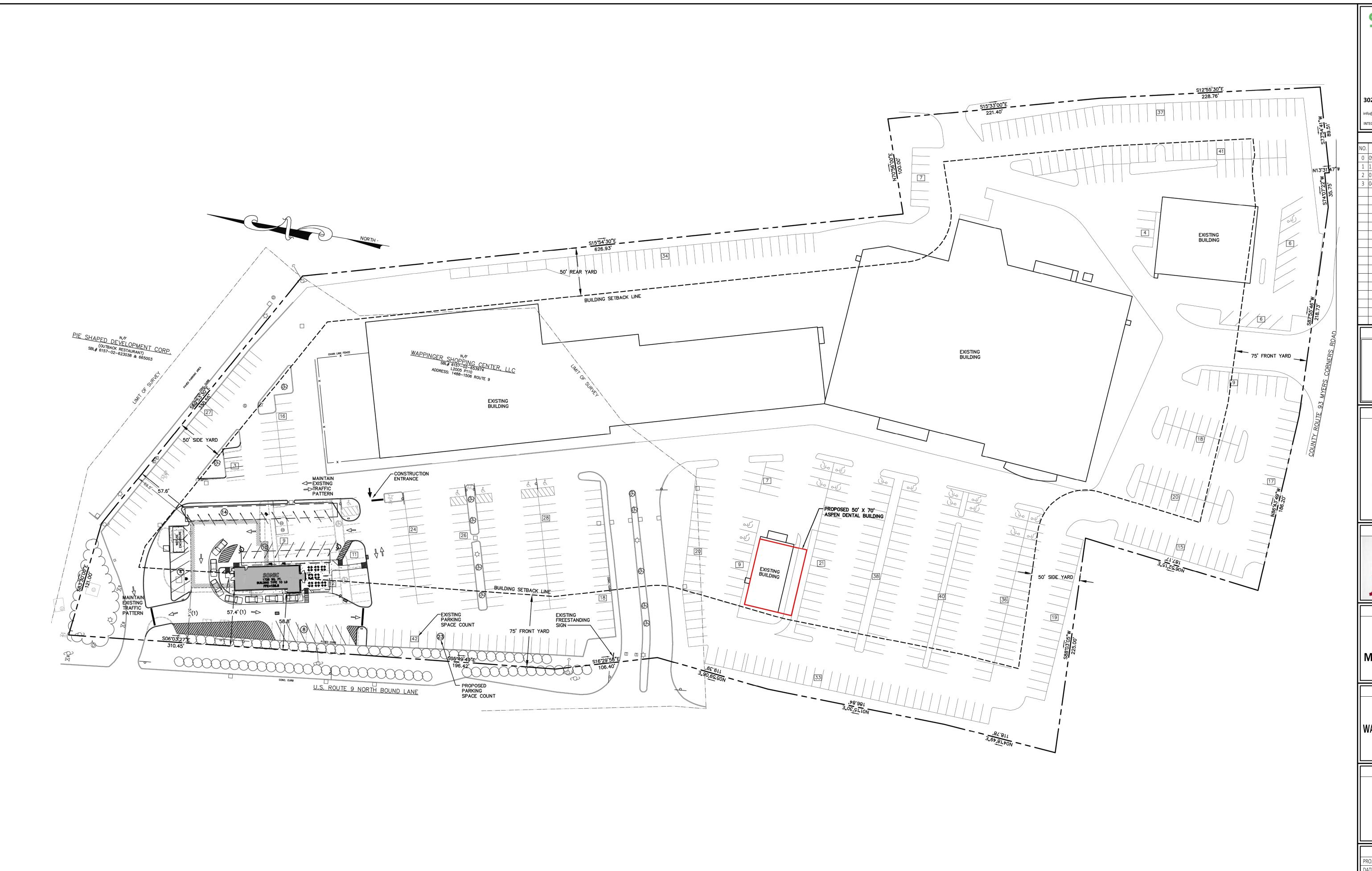
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CONSULTANT





PROJECT DESCRIPTION

JIFFY LUBE
MULTI-CARE SERVICES

PROJECT LOCATION

1506 US 9 WAPPINGERS FALLS, NY 12590

(DUTCHESS COUNTY)

SHEET TITLE

EXISTING COMPOSITE SITE

SHEET NUMBER

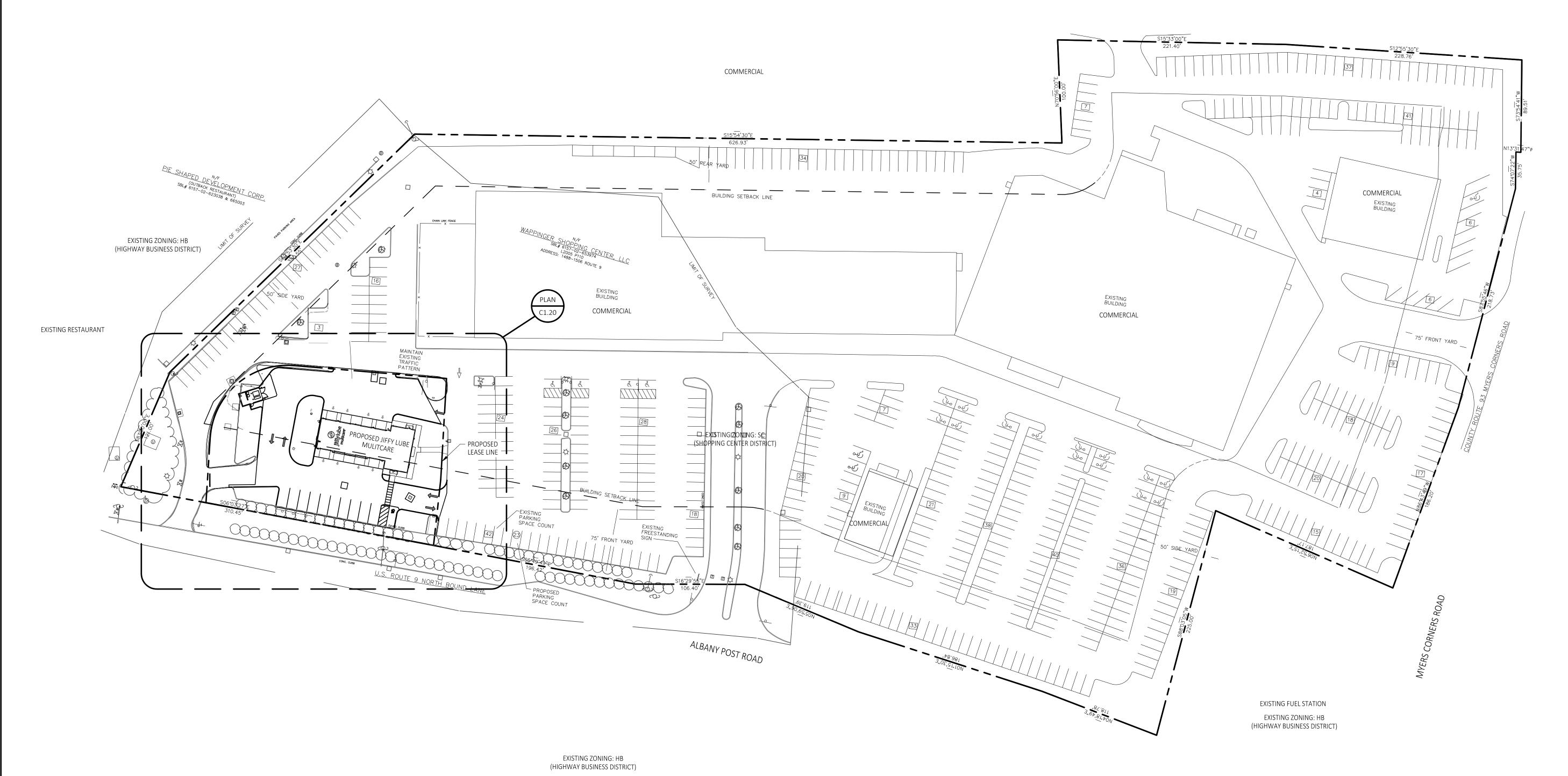
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CONSULTANT





PROJECT DESCRIPTION

JIFFY LUBE
MULTI-CARE SERVICES

PROJECT LOCATION

1506 US 9 WAPPINGERS FALLS, NY 12590

(DUTCHESS COUNTY)

SHEET TITLE

COMPOSITE SITE PLAN

PROJECT MANAGER: M.

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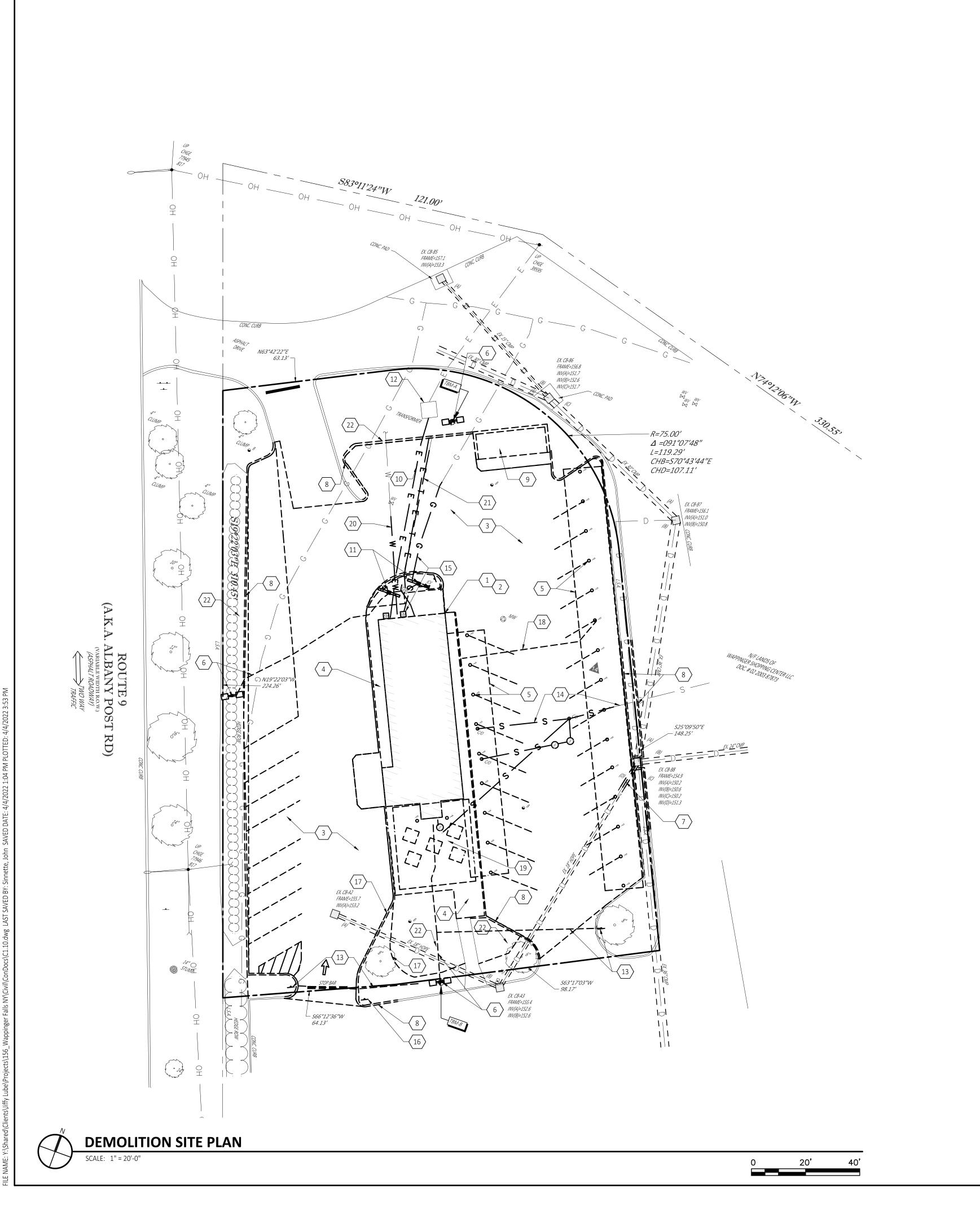
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COMPOSITE SITE PLAN

SCALE: 1" = FO! O"

REFERENCE FROM OVERALL CONCEPT SITE PLAN SHEET 2 OF 7, BY HUDSON LAND DESIGN, DATED NOVEMBER 30, 2016.

0 50' 100'



$\langle x \rangle$ DEMOLITION SITE PLAN KEYNOTES:

- 1 DISCONNECT AND TERMINATE ALL BUILDING UTILITIES AS REQUIRED BY CODE PRIOR TO STARTING DEMOLITION ACTIVITIES.
- 2 REMOVE AND DISPOSE OF BUILDING AND FOUNDATIONS AS REQUIRED TO ALLOW FOR NEW
- 3 SAWCUT, REMOVE AND DISPOSE OF SITE PAVEMENT AS REQUIRED TO ALLOW FOR NEW CONSTRUCTION.
- 4 SAWCUT, REMOVE AND DISPOSE OF CONCRETE WALK.
- 5 REMOVE AND DISPOSE OF DRIVE-IN CANOPY, COLUMNS, AND FOUNDATIONS, TERMINATE
- 6 DISCONNECT, REMOVE AND DISPOSE OF LIGHT FIXTURE, POLE AND FOUNDATION, TERMINATE UTILITIES AS REQUIRED BY CODE.
- 7 REMOVE AND DISPOSE OF PORTION OF STORM LINE. PREPARE FOR NEW CONSTRUCTION.
- 8 REMOVE AND DISPOSE OF CONCRETE CURB.

UTILITIES AS REQUIRED BY CODE.

- 9 REMOVE AND DISPOSE OF CONCRETE PAD, FOUNDATION AND TRASH ENCLOSURE AS REQUIRED FOR NEW CONSTRUCTION.
- 10 DISCONNECT, REMOVE AND DISPOSE OF CONDUIT AND WIRING FROM TRANSFORMER TO BUILDING.
- 11 REMOVE AND DISPOSE OF DRIVE-THRU EQUIPMENT.
- 12 TRANSFORMER AND CONCRETE PAD TO REMAIN. PROTECT AND PREPARE FOR NEW CONSTRUCTION.
- 13 REMOVE AND DISPOSE OF PARKING LOT DIRECTIONAL SIGNS AND WIRING.
- 14 REMOVE AND DISPOSE OF PORTION OF SANITARY LINE TO EXISTING BUILDING. PROTECT EXISTING LINE, VERIFY PIPE INVERT, AND STAKE LOCATION FOR RE-USE IN NEW
- 15 REMOVE AND DISPOSE OF GAS METER AND PORTION OF GAS LINE TO EXISTING BUILDING. COORDINATE WITH GAS COMPANY.
- 16 REMOVE AND DISPOSE OF SIGNS.
- 17 REMOVE AND DISPOSE LANDSCAPE EDGING.
- 18 REMOVE AND DISPOSE OF WIRING TO DRIVE-IN CANOPY.
- 19 REMOVE AND DISPOSE OF OUTDOOR SEATING AND EQUIPMENT.
- 20 REMOVE AND DISPOSE OF PORTION OF WATER LINE AND METER.
- 21 REMOVE AND DISPOSE OF COMMUNICATION LINE.
- TREE PROTECTION FENCE. SEE LANDSCAPE PLAN.

GC TO PROVIDE A BID ALTERNATE TO PATCH, CLEAN, AND REUSE EXISTING STORM STRUCTURES.

GEOTECHNICAL REPORT NOTE:

GC SHALL REFER TO THE FINAL GEOTECHNICAL INVESTIGATION REPORT PREPARED BY GEOSTRUCTURES, INC. PROJECT NUMBER G21-204 DATED JANUARY 4, 2022 FOR ALL BACKFILL AND SUBGRADE PREPARATION REQUIREMENTS AND RECOMMENDATIONS.

ENGINEERING

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Downers Grove, IL 60515 INTEGRITY | RESPECT | TEAMWORK | EXCELLENCE | CHARIT

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| NO. | DATE | DESCRIPTION | | | | |
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| 3 | 04.01.2022 | PLANNING BOARD REVIEW | | | | |
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CONSULTANT





PROJECT DESCRIPTION

JIFFY LUBE MULTI-CARE SERVICES

PROJECT LOCATION

1506 US 9 WAPPINGERS FALLS, NY 12590

(DUTCHESS COUNTY)

SHEET TITLE

DEMOLITION SITE PLAN

SHEET MANAGEMENT V2021.08-1X4 PROJECT MANAGER:

SHEET NUMBER

E.O.C. EDGE OF CONC. E.O.P. EDGE OF PAVEMENT L.S.A. LANDSCAPED AREA IRREGATION CONTROL VALVE UTILITY POLE/LIGHT POLE SMH (3) SANITARY/SEWER MANHOLE MAIL BOX C/O CLEAN OUT

LEGEND

PARKING SPACE COUNT

SOLID WHITE LINE

GAS METER

○ V POST

CATCH BASIN

S SANITARY MANHOLE

ELECTRIC METER

TREE STUMP & SIZE

→ DECIDUOUS TREE & TRUNK SIZE

SOIL EROSION AND SEDIMENT CONTROL PLAN



TAKE CARE WHEN DEWATERING CONSTRUCTION SITES. DO NOT PUMP SEDIMENT-LADEN WATER DIRECTLY TO LAKES, STREAMS, COUNTY DRAINS, STORM DRAINS, WETLANDS OR OTHER ENVIRONMENTALLY SENSITIVE AREAS. THE PROPER WAY TO DEWATER A CONSTRUCTION SITE IS AS

- PLACE A GEOTEXTILE FILTER BAG OR GEOTUBE ON THE END OF THE DISCHARGE HOSE.
- DISCHARGE DIRECTLY TO A SEDIMENT BASIN.
- DISCHARGE TO A WELL VEGETATED AREA (NOT WETLANDS). DISCHARGE INTO A CONSTRUCTED CONTAINMENT AREA.

DISSIPATE ENERGY TO PREVENT SCOURING, AND INSPECT DEWATERING OPERATIONS SEVERAL TIMES

CONSTRUCTION SEQUENCE:

- 1. INSTALL TRAFFIC AND PEDESTRIAN SAFETY BARRICADES.
- 2. INSTALL TEMPORARY EROSION CONTROL MEASURES. PROTECT ALL AREAS THAT COULD ALLOW SEDIMENT TO MIGRATE OFF-SITE VIA SURFACE RUNOFF, VIA ENCLOSED DRAINAGE SYSTEMS OR VIA TRACKING CAUSED BY CONSTRUCTION EQUIPMENT, ETC. EROSION AND SEDIMENT CONTROL MEASURES SHALL BE INSTALLED PRIOR TO ANY EARTH MOVING ACTIVITIES.
- 3. COMPLETE REQUIRED REMOVALS AND LEGALLY DISPOSE OF DEBRIS AND WASTE OFF-SITE.
- 4. PERFORM MASS GRADING AND CONSTRUCT SITE IMPROVEMENTS.
- 5. DAILY OR AS REQUIRED, CONSTRUCT TEMPORARY BERMS, DITCHES, SILT FENCING, SEDIMENT TRAPS, ETC. SEED AND MULCH AS REQUIRED.
- 6. INSPECT AND MAINTAIN ALL EROSION CONTROL MEASURES PER JURISDICTIONAL AUTHORITY
- 7. REMOVE TEMPORARY EROSION CONTROL MEASURES WHEN SITE IS STABILIZED.

| LEGEND - SEE SHEET C5.00 FOR ASSO | OCIATED DETAILS |
|---|--|
| CONSTRUCTION ENTRANCE . | |
| CONSTRUCTION FENCE. | ~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~ |
| SILT FENCE. | — // —— // — |
| | |
| LIMITS OF DISTURBANCE | |
| INLET FILTER. | |
| TEMPORARY SOIL STOCKPILE AREA. SURROUND WITH COMPOST FILTER SOCK. | |
| CONCRETE WASHOUT | 0 |

| STRUCTU | IRE TABLE | |
|-----------|---|--|
| NAME: | DETAILS: | DESCRIPTION: |
| CB A1 | RIM 156.90 INV 153.62 12" SE | 48" DIA. CB |
| EX. CB-A2 | ADJ. FRAME 155.95 INV 153.30 12" NW INV 153.2 18" E (EXIST.) | EXIST. CB |
| EX. CB-A3 | FRAME 155.4 (EXIST.) INV 152.6 18" W, N (EXIST | |
| MH 4 | RIM 155.10 INV 151.45 18" S (EXIST.) INV 151.35 8" SW INV 150.95 24" NW | 48" DIA. MH |
| OCS 4 | RIM 155.0 INV 151.25 18" NE (OUT) INV 150.84 18" SE | CONTECH CDS UNIT CDS2020-5-C SEE SHEET C5.02 |
| EX. CB-B5 | FRAME 157.1 (EXIST.) INV 153.3 15" SE (EXIST.) | EXIST. CB |
| EX. CB-B6 | FRAME 156.8 (EXIST.) INV 152.6 15" NW (EXIST.) INV 151.7 30" SW, E (EXIST | |
| EX. CB-B7 | FRAME 156.1 (EXIST.) INV 151.0 30" W (EXIST.) INV 150.8 36" SE (EXIST.) | EXIST. CB |
| EX. CB-B8 | FRAME 154.9 (EXIST.) INV 151.3 18" S (CAP, MOI INV 150.79 8" SW INV 150.6 24" NE (EXIST.) INV 150.2 36" NW, SE (EXI | |

$\langle \chi \rangle$ SOIL EROSION AND SEDIMENT CONTROL PLAN KEYNOTES:

1. INSTALL CONSTRUCTION FENCE. CONTRACTOR TO FIELD VERIFY AND COORDINATE LOCATION(S) OF CONSTRUCTION ACCESS GATE(S) WITH OWNER'S REPRESENTATIVE. SEE DETAIL 6/C5.00.

- 2. PROVIDE AND INSTALL CONCRETE WASHOUT AREA. SEE DETAIL 2/C5.00.
- 3. PROVIDE AND INSTALL INLET PROTECTION AT EXISTING CATCH BASIN. SEE DETAIL 4/C5.00.
- 4. PROVIDE, INSTALL, AND MAINTAIN CONSTRUCTION ENTRANCE. SEE DETAIL 1/C5.00. LOCATION MAY VARY THROUGHOUT THE DURATION OF CONSTRUCTION. GC RESPONSIBLE TO DOCUMENT DEVIATIONS FROM THE APPROVED PLANS.
- 5. PROVIDE, INSTALL, AND MAINTAIN SILT FENCE OR STRAW WATTLES. SEE DETAILS 5 AND 5/C5.00.

SOIL EROSION AND SEDIMENT CONTROL AND MAINTENANCE NOTES:

- 1. A SOIL EROSION AND SEDIMENTATION CONTROL PERMIT, OR SIMILAR PERMIT FROM THE JURISDICTIONAL AUTHORITY, MUST BE SECURED AND POSTED ON-SITE PRIOR TO ANY EARTH
- 2. ALL SOIL EROSION AND SEDIMENTATION CONTROL (SESC) WORK SHALL CONFORM TO THE STANDARDS AND SPECIFICATIONS OF THE JURISDICTIONAL AUTHORITY.
- 3. EROSION AND ANY SEDIMENTATION FROM WORK ON THIS SITE SHALL BE CONTAINED ON THE SITE AND NOT ALLOWED TO COLLECT ON ANY OFF SITE AREAS OR IN WATERWAYS. WATERWAYS INCLUDE BOTH NATURAL AND MAN-MADE OPEN DITCHES, STREAMS, STORM DRAINS, LAKES AND
- 4. THE GENERAL CONTRACTOR SHALL STAGE ALL SOIL EROSION AND SEDIMENTATION CONTROL (SESC) WORK AS DIRECTED IN THE DRAWINGS AND PROJECT MANUAL, AND AS OTHERWISE NECESSARY OR APPROPRIATE TO ENSURE PROGRESSIVE STABILIZATION OF DISTURBED EARTH.
- 5. THE GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR INSTALLATION AND MAINTENANCE OF SESC DEVICES.
- 6. THE GENERAL CONTRACTOR SHALL IMPLEMENT AND MAINTAIN THE SESC MEASURES AS SHOWN IN THE DRAWINGS AND PROJECT MANUAL BEFORE, AND AT ALL TIMES DURING, THE CONSTRUCTION OF THIS PROJECT. ANY MODIFICATIONS OR ADDITIONS TO SESC MEASURES DUE TO CONSTRUCTION OR CHANGED CONDITIONS SHALL BE COMPLIED WITH AS REQUIRED OR AS DIRECTED BY THE JURISDICTIONAL AUTHORITY.
- 7. IF ANY OF THE SESC MEASURES ON THE SITE ARE DEEMED INADEQUATE OR INEFFECTIVE, THE JURISDICTIONAL AUTHORITY HAS THE RIGHT TO REQUIRE ADDITIONAL SESC MEASURES AT THE EXPENSE OF THE GENERAL CONTRACTOR.
- 8. THE GENERAL CONTRACTOR SHALL INSPECT THE SESC DEVICES ONCE A WEEK UNDER ANY CIRCUMSTANCES, WITHIN 24 HOURS OF RAINFALL, AND DAILY DURING A PROLONGED RAIN EVENT. A LOG OF INSPECTION REPORTS SHALL BE MAINTAINED AND ACCESSIBLE IN ACCORDANCE WITH NATIONAL POLLUTION DISCHARGE ELIMINATION SYSTEM (NPDES) REQUIREMENTS. ANY REQUIRED MAINTENANCE SHALL BE PROVIDED PROMPTLY.
- 9. INSTALL SILT FENCE AS INDICATED IN THE DRAWINGS AND PROJECT MANUAL, PER ATTACHED DETAILS, AND AT ADDITIONAL AFFECTED AREAS AS NECESSARY. A. SILT FENCE SHALL BE INSPECTED ONCE A WEEK UNDER ANY CIRCUMSTANCES, WITHIN 24
- HOURS OF RAINFALL, AND DAILY DURING A PROLONGED RAIN EVENT. REQUIRED MAINTENANCE SHALL BE PROVIDED PROMPTLY. B. BUILD-UP OF SEDIMENT SHALL BE REMOVED WHEN SEDIMENT ACCUMULATED TO 1/3 OF
- THE HEIGHT OF THE SILT FENCE. IF SILT FENCE DECOMPOSES OR BECOMES INEFFECTIVE PRIOR TO THE END OF EXPECTED USABLE LIFE AND THE BARRIER IS STILL REQUIRED, THE SILT FENCE SHALL BE REPLACED
- 10. INSTALL INLET FILTERS ON ALL PAVEMENT CATCH BASINS PER DETAIL. A. INLET FILTERS SHALL BE INSPECTED ONCE A WEEK UNDER ANY CIRCUMSTANCES, WITHIN 24 HOURS OF RAINFALL, AND DAILY DURING A PROLONGED RAIN EVENT. REQUIRED
- MAINTENANCE SHALL BE PROVIDED PROMPTLY. B. BUILD-UP OF SEDIMENT AND DEBRIS SHALL BE REMOVED PROMPTLY. C. IF FILTER FABRIC DECOMPOSES OR BECOMES INEFFECTIVE PRIOR TO THE END OF EXPECTED USABLE LIFE AND THE BARRIER IS STILL REQUIRED, THE FILTER FABRIC SHALL BE REPLACED
- 11. INSTALL DRAIN GUARD ON ALL CATCH BASINS PER DETAIL, SEED OR SOD THE AREA BETWEEN THE SILT FENCE AND THE INLET. DRAIN GUARDS SHALL BE INSPECTED ONCE A WEEK UNDER ANY CIRCUMSTANCES, WITHIN
- 24 HOURS OF RAINFALL, AND DAILY DURING A PROLONGED RAIN EVENT. BUILD-UP OF SEDIMENT SHALL BE REMOVED WHEN SEDIMENT ACCUMULATES TO 1/3 TO 1/2 OF THE HEIGHT OF THE SILT FENCE.
- IF FILTER FABRIC DECOMPOSES OR BECOME INEFFECTIVE PRIOR TO THE END OF EXPECTED USABLE LIFE AND THE BARRIER IS STILL REQUIRED, THE FILTER FENCE SHALL BE REPLACED
- 12. ALL STOCKPILED SOILS SHALL BE MAINTAINED IN SUCH A WAY AS TO PREVENT EROSION FROM LEAVING THE SITE. SILT FENCE MUST BE INSTALLED AROUND THE PERIMETER OF THE STOCKPILE. IF THE STOCKPILE WILL BE ON SITE FOR MORE THAN 30 DAYS, THE STOCKPILE MUST BE SEEDED. A. IMMEDIATELY AFTER SEEDING, MULCH ALL SEEDED AREAS WITH UNWEATHERED SMALL GRAIN STRAW, SPREAD UNIFORMLY AT THE RATE OF 1 TO 2 TONS PER ACRE OR 100
- POUNDS (2-3 BALES) PER 1000 SQUARE FEET. THE MULCH SHOULD BE ANCHORED WITH DISC TYPE MULCH ANCHORING TOOL OR OTHER MEANS AS APPROVED BY THE JURISDICTIONAL AUTHORITY. MULCH MATTING MAY BE USED IN LIEU OF LOOSE MULCH.
- 13. IF ANY PUMP-DRIVEN DEWATERING IS NEEDED, IT SHALL BE DISCHARGED THROUGH A FILTER BAG OVER A WELL-VEGETATED AREA. THE PUMP MUST DISCHARGE AT A NON-EROSIVE VELOCITY. IF NECESSARY, AN APPROVED ENERGY DISSIPATER MAY BE USED. IF ANY DEWATERING IS NEEDED OR ANTICIPATED. CONTRACTOR SHALL SURMIT A DEWATERING PLAN FOR REVIEW
- 14. CONSTRUCTION ACCESS TO BE FROM THE EXISTING APPROACH, OR OTHER EXPRESSLY DESIGNATED AREA. NO ACCESS SHOULD BE MADE FROM ADJACENT PROPERTIES WITHOUT PRIOR CONSENT.
- 15. ALL MUD, DIRT, AND DEBRIS TRACKED ONTO ANY ROADWAY SHALL BE REMOVED IMMEDIATELY BY THE GENERAL CONTRACTOR.
- 16. STREETS AND/OR PARKING AREAS WILL BE SCRAPED AND SWEPT ON A DAILY BASIS BY THE GENERAL CONTRACTOR.
- 17. ALL DISTURBED AREAS SHALL BE MAINTAINED FOR DUST CONTROL. SPRINKLING TANK TRUCKS SHALL BE AVAILABLE AT ALL TIMES AND USED ON HAUL ROADS, ON-SITE DISTURBED AREAS, AND OTHER AREAS WHERE DUST BECOMES A PROBLEM AS A RESULT OF CONSTRUCTION ACTIVITY.
- 18. PERMANENT SESC MEASURES FOR ANY DISTURBED LAND AREA SHALL BE COMPLETED BY THE GENERAL CONTRACTOR WITHIN FIVE (5) CALENDAR DAYS AFTER FINAL GRADING OR THE FINAL EARTH CHANGE HAS BEEN COMPLETED. WHEN IT IS NOT POSSIBLE TO PERMANENTLY STABILIZE A DISTURBED AREA AFTER EARTH CHANGE ACTIVITY CEASES, TEMPORARY SESC MEASURES SHALL BE IMPLEMENTED IMMEDIATELY. ALL TEMPORARY SESC MEASURES SHALL BE MAINTAINED UNTIL PERMANENT SESC MEASURES ARE IMPLEMENTED.
- 19. THE GENERAL CONTRACTOR SHALL FINAL GRADE, ESTABLISH VEGETATION, AND/OR LANDSCAPE ALL DISTURBED AREAS NOT BUILT OR PAVED UPON.
- 20. THE GENERAL CONTRACTOR SHALL REMOVE ALL TEMPORARY SESC DEVICES AFTER PERMANENT STABILIZATION IS ESTABLISHED.
- 21. 3-4" OF TOPSOIL WILL BE USED WHERE VEGETATION IS REQUIRED.
- 22. SLOPES STEEPER THAN 1V:6H (16%) SHALL BE STABILIZED WITH EROSION CONTROL BLANKETS.
- 23. EXISTING DRAINAGE OUTLET FOR SITE: EXISTING STORM WATER MANAGEMENT AND STORM SEWER SYSTEM WITHIN PROPERTY IS TRIBUTARY TO EXISTING REGIONAL DETENTION BASIN WEST OF US 9 AND TRIBUTARY TO UNNAMED DRAINAGE DITCH FROM UNNAMED WATER BODY 0.64 MILES EAST OF WAPPINGER LAKE, BOTH OF WHICH ARE TRIBUTARY TO UNNAMED DRAINAGE DITCH WITH OUTFALL TO WAPPINGER CREEK.
- 24. PROPOSED DRAINAGE OUTLET FOR SITE: CAPTURE, TREAT, DETAIN, AND OUTLET AT A CONTROLLED RATE TO EXISTING STORM WATER MANAGEMENT AND STORM SEWER SYSTEM WITHIN PROPERTY.
- 25. TOTAL AREA OF DISTURBANCE: 28,654 sf or 0.65 AC
- 26. SOIL TYPE(S): Ur: URBAN LAND
- 27. NAME OF AND DISTANCE TO NEAREST LAKE, STREAM, OR DRAIN: WAPPINGER CREEK 0.98 MILES

| | CONSTRUCTION OPERATION TIME SCHEDULE | | | | | | WEEI | K | | | | |
|---|---|---|---|---|---|----|------|----|----|----|----|----|
| | CONSTRUCTION SEQUENCE | 2 | 4 | 6 | 8 | 10 | 12 | 14 | 16 | 18 | 20 | 22 |
| 1 | INSTALL SESC MEASURES | | | | | | | | | | | |
| 2 | DEMOLITION | | | | | | | | | | | |
| 3 | EXCAVATION | | | | | | | | | | | |
| 4 | BACKFILL | | | | | | | | | | | |
| 5 | SESC MEASURES INSPECTIONS AND MAINTENANCE | | | | | | | | | | | |
| 6 | COMPLETE EARTH MOVEMENTS | | | | | | | | | | | |
| 7 | FINAL GRADING, SEEDING AND MULCHING | | | | | | | | | | | |

ENGINEERING

Regional Office: 37704 Hills Tech Drive Farmington Hills, MI 48331 734.367.4445 Telephone

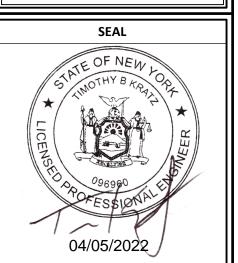
Corporate Office: 3025 Highland Parkway, Suite 850

Downers Grove, IL 60515

INTEGRITY | RESPECT | TEAMWORK | EXCELLENCE | CHARIT

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| | REVISIONS |
| DATE | DESCRIPTION |
| 09.23.2021 | SITE PLAN PERMIT |
| 11.12.2021 | AREA VARIANCES SUBMITTAL |
| 01.14.2022 | SITE PLAN REVIEW |
| 04.01.2022 | PLANNING BOARD REVIEW |
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| | 09.23.2021 11.12.2021 01.14.2022 |

CONSULTANT



CUSTOMER

PROJECT DESCRIPTION

JIFFY LUBE MULTI-CARE SERVICES

PROJECT LOCATION

1506 US 9 WAPPINGERS FALLS, NY 12590

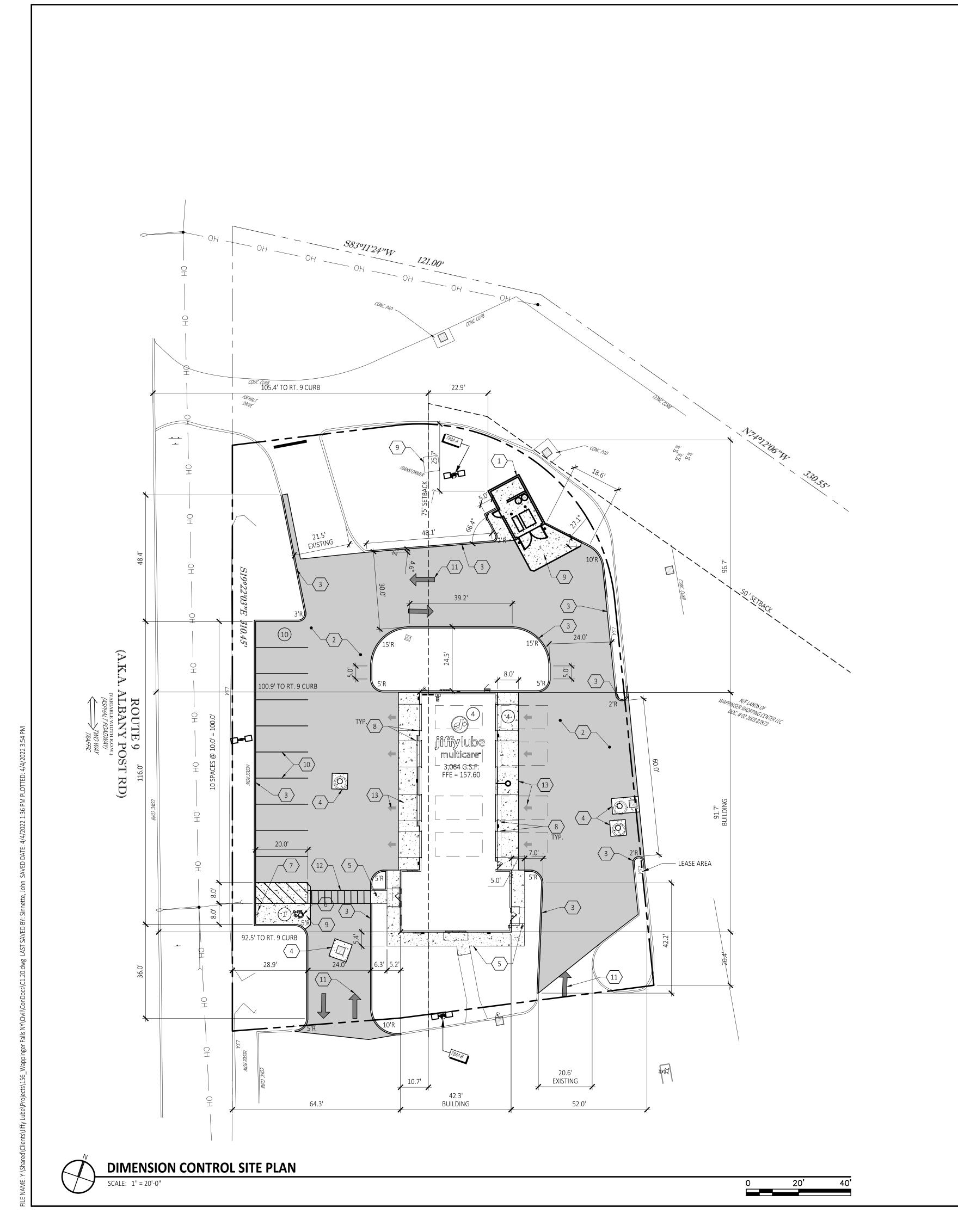
(DUTCHESS COUNTY)

SHEET TITLE

SOIL EROSION AND SEDIMENT CONTROL PLAN

| SHEET MANAG | FMFNT |
|--|---------------------|
| PROJECT NO.: | 15 |
| DATE: | |
| CRITERIA: | V2021.08-1X |
| PROJECT MANAGER: | M. PISK |
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SHEET NUMBER



$\langle x \rangle$ proposed site improvements

- 1 TRASH ENCLOSURE, CONCRETE PAD AND PROTECTIVE BOLLARDS. SEE ARCHITECTURAL
- 2 STANDARD DUTY BITUMINOUS PAVEMENT. SEE DETAIL 9/C5.01.
- 3 CONCRETE CURB. SEE DETAIL 6/C5.01.
- 4 POURED CONCRETE STRUCTURE COLLAR. COORDINATE ELEVATION WITH TOP OF STRUCTURE.
- 5 CONCRETE SIDEWALK (WIDTH VARIES SEE PLAN). SEE DETAIL 4/C5.01.
- 6 VAN ACCESSIBLE PARKING SPACE WITH PAINTED ACCESSIBILITY SPACE SYMBOL AS REQUIRED BY FEDERAL, STATE OR LOCAL CODE. SEE DETAIL 5/C5.01.
- ACCESSIBLE RESERVED PARKING SIGN AS REQUIRED BY FEDERAL, STATE OR LOCAL CODE. SEE DETAIL 7/C5.01.
- 8 PROTECTIVE BOLLARD. SEE DETAIL 2/C5.01.
- 9 CONCRETE PAVING. SEE DETAIL 8/C5.01.
- 10 4" PAINTED PARKING STRIPE. COLOR: YELLOW.
- 11 PAINTED DIRECTIONAL DRIVE ARROWS. COLOR TO MATCH PARKING STRIPING.
- 12 PAINTED PEDESTRIAN CROSSWALK. COLOR: WHITE
- 13 INTEGRAL COLOR CONCRETE APRON AND PAINTED BAY ARROWS. SEE DETAIL 3/C5.01 & ARCHITECTURAL PLANS.
- # PARKING COUNT (17 REQUIRED, 19 PROVIDED)

GENERAL SITE NOTES

- A. ALL DIMENSIONS ARE TO FACE OF CURB UNLESS NOTED OTHERWISE.
- B. NOTIFY OWNER OF ANY DISCREPANCIES.
- C. SEE SURVEY FOR ALL EXISTING CONDITIONS.
- D. ALL WORK IN PUBLIC RIGHT-OF-WAYS SHALL BE IN ACCORDANCE WITH ALL STATE AND LOCAL REQUIREMENTS AND STANDARDS.
- E. PARKING SPACES TO THE WEST AND BUILDING ARE PARALLEL AND PERPENDICULAR TO WEST PROPERTY LINE.

SEVAL

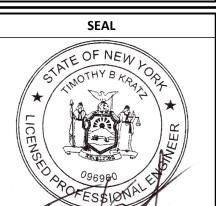
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Corporate Office: 3025 Highland Parkway, Suite 850 Downers Grove, IL 60515

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| 2 | 01.14.2022 | SITE PLAN REVIEW |
| 3 | 04.01.2022 | PLANNING BOARD REVIEW |
| | | |
| | | |
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CONSULTANT





PROJECT DESCRIPTION

JIFFY LUBE
MULTI-CARE SERVICES

PROJECT LOCATION

1506 US 9 WAPPINGERS FALLS, NY 12590

(DUTCHESS COUNTY)

SHEET TITLE

DIMENSION CONTROL
SITE PLAN

SHEET MANAGEMENT

PROJECT NO.: 156

DATE:

CRITERIA: V2021.08-1X4

PROJECT MANAGER: M. PISKO

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SHEET NUMBER

C1.20

GRADING PLAN

GRADING NOTES:

- 1. VERIFY REQUIRED SPOT ELEVATIONS/GRADING IN THE VICINITY OF THE BUILDING WITH THE ARCHITECTURAL
- 2. ALL MATERIALS AND CONSTRUCTION METHODS SHALL BE IN CONFORMANCE WITH THE DRAWINGS AND PROJECT MANUAL, AND WITH LOCAL JURISDICTIONAL AUTHORITY STANDARDS AND SPECIFICATIONS.
- 3. ALL PROPOSED SPOT ELEVATIONS IN PAVED AREAS ARE TO TOP OF PAVEMENT UNLESS NOTED OTHERWISE.
- 4. THE PROJECT SITE SHALL BE GRADED TO PROVIDE POSITIVE DRAINAGE AT ALL TIMES, ENSURING NO AREAS OF
- 5. THE GENERAL CONTRACTOR SHALL, AT HIS OR HER EXPENSE, RESTORE ANY AND ALL STRUCTURES, PIPE, UTILITY, PAVEMENT, CURB, SIDEWALK, LANDSCAPED AREA, ETC. DISTURBED WITHIN THE SITE AND/OR ADJOINING PROPERTIES DURING DEMOLITION OR CONSTRUCTION. SUCH FACILITIES SHALL BE RESTORED TO THEIR ORIGINAL CONDITION OR BETTER, TO THE SATISFACTION OF THE AFFECTED OWNER(S).
- 6. UNDERDRAINS MAY BE ADDED, IF DETERMINED NECESSARY BY THE GENERAL CONTRACTOR AND AUTHORIZED BY THE OWNER'S REPRESENTATIVE, AFTER SUBGRADE IS ROUGH GRADED.
- 7. UNLESS OTHERWISE EXPRESSLY INDICATED HEREON, FINISHED GRADES ARE TO MATCH ADJACENT EXISTING GRADES
- 8. THE GENERAL CONTRACTOR SHALL PRESERVE EXISTING VEGETATION WHERE POSSIBLE AND/OR AS NOTED ON DRAWINGS. SEE SESC PLAN ON SHEET C1.11 FOR LIMIT OF DISTURBANCE. PROTECT EXISTING TREES TO REMAIN WITH TEMPORARY FENCING PLACED AT THE DRIP LINE. NO GROUND DISTURBANCE OR STORAGE OF MATERIAL SHALL OCCUR WITHIN THE DRIP LINE LIMITS, UNLESS HEREON EXPRESSLY INDICATED OTHERWISE.
- 9. ALL EXCAVATION IS CONSIDERED UNCLASSIFIED AND THE GENERAL CONTRACTOR IS RESPONSIBLE FOR ALL MEANS, METHODS AND MATERIALS OF CONSTRUCTION TO COMPLETE THE CONSTRUCTION PER THE DRAWINGS AND PROJECT MANUAL. ADDITIONALLY, THE GENERAL CONTRACTOR IS RESPONSIBLE FOR THE OFF-SITE DISPOSAL OF EXCESS OR UNSUITABLE MATERIAL, AS WELL AS THE IMPORTATION OF ANY BORROW MATERIAL NECESSARY TO COMPLETE THE PROJECT.
- 10. PER TOWNSHIP STANDARDS, ALL STORMWATER RUNOFF SHALL BE CONTAINED AND COLLECTED ON-SITE TO BE CONVEYED UNDERGROUND TO THE EXISTING STORMWATER MANAGEMENT SYSTEM.

SITE SPECIFIC GRADING GENERAL NOTES:

THE GENERAL CONTRACTOR IS RESPONSIBLE FOR THE REPAIR OF ANY EXISTING SITE IMPROVEMENTS THAT MAY BE DISTURBED DURING CONSTRUCTION. THIS SHALL INCLUDE, AND IS NOT NECESSARILY LIMITED TO:

(A) EXISTING CURB THAT MAY BE DISTURBED

(A) EXISTING CORB THAT MAY BE DISTURBED

(B) EXISTING ASPHALT THAT MAY BE DISTURBED

(C) EXISTING LANDSCAPING,

(D) EXISTING LIGHT STANDARD(S) AND WIRING.

GRADING LEGEND:

TG GUTTER GRADE

TC TOP OF CURB

BW FINISHED GRADE AT WALL

FG FINISHED GRADE

FL DITCH FLOW LINE
TP TOP OF PAVEMENT

RIM UNDERGROUND STRUCTURE RIM

TW TOP OF WALK

FFE FINISHED FLOOR ELEVATION

ME MATCH EXISTING

2.0% PROPOSED SLOPE

DIRECTION OF OVERLAND FLOW

BENCHMARKS

AS PER SURVEY NOTES: ELEVATIONS REFER TO THE NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD88), BASED ON GPS OBSERVATIONS TAKEN AT THE TIME OF THE SURVEY.

TBM-A:

BOX CUT SET IN CONCRETE BASE OF LIGHT POLE.
ELEVATION: 159.58'

TBM-A:

BOX CUT SET IN CONCRETE BASE OF LIGHT POLE.

ELEVATION: 156.49'

SEVAL

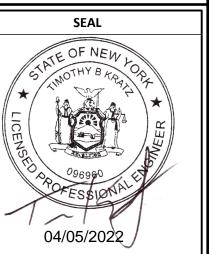
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| 3 | 04.01.2022 | PLANNING BOARD REVIEW |
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CONSULTANT





PROJECT DESCRIPTION

JIFFY LUBE
MULTI-CARE SERVICES

PROJECT LOCATION

1506 US 9 WAPPINGERS FALLS, NY 12590

(DUTCHESS COUNTY)

SHEET TITLE

GRADING PLAN

| SHEET WANAGE | IVIEIVI |
|---|--------------|
| PROJECT NO.: | 156 |
| DATE: | |
| CRITERIA: | V2021.08-1X4 |
| PROJECT MANAGER: | M. PISKO |
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SHEET NUMBER

C1.30



Project: JLI Wappinger Falls 01.14.2022 Revision: -Revision Date: -

| WATE | R QUALITY CALCU | LATIONS | |
|-------------------------------------|-----------------|------------------|--|
| TOTAL REQUI | RED WATER QUAL | ITY FOR THE SITE | |
| 90% Rainfall Event Number (Fig 4.1) | P= | 1.4 in | |
| 0.05+0.009 (I) (minimum Rv=0.2) | Rv= | 0.6548 | |
| Total Drainage Area | At= | 0.75 Ac | |
| Impervious Area | Ai= | 0.504 Ac | |
| Impervious Area Percentage | Ai= | 67.2 % | |
| 90% Rule | Wqv= | 2496 c.f. | |
| WATER QU | ALITY PEAK FLOW | CALCULATION | |
| 90% Rainfall Event Number (Fig 4.1) | P= | 1.4 in | |
| Area | A= | 0.75 Ac | |
| Water Quality Volume | Wqv= | 2496 c.f. | |
| Runoff Volume | Q= | 0.92 in | |
| Curve Number | CN= | 95.05 | |
| la = (200/CN) - 2 | la= | 0.10 in | |
| R = Ia/P | R= | 0.07 | |
| qu (From Exhibits 4-I to 4-III) | qu= | 500 | |
| Qp = qu*A*WQv | P= | 0.54 cfs | |
| | | | |

| NAME: | DETAILS: | | DESCRIPTION: |
|-----------|--|---|--|
| CB A1 | RIM 156.60 INV 153.60 | 12" SE | 48" DIA. CB |
| EX. CB-A2 | | .55.95 12" NW (NEW) 18" E (EXIST.) | EXIST. CB |
| EX. CB-A3 | FRAME 155.4 INV 152.6 | | EXIST. CB |
| MH 4 | RIM 155.10 INV 151.45 INV 151.35 INV 150.95 | | 48" DIA. MH |
| OCS 4 | RIM 155.0 INV 151.25 INV 150.84 | 18" NE (OUT) 18" SE | CONTECH CDS UNIT CDS2020-5-C SEE SHEET C5.01 |
| EX. CB-B5 | | (EXIST.) 15" SE (EXIST.) | EXIST. CB |
| EX. CB-B6 | | (EXIST.) 15" NW (EXIST.) 30" SW, E (EXIST.) | EXIST. CB |
| EX. CB-B7 | INV 151.0 | (EXIST.) 30" W (EXIST.) 36" SE (EXIST.) | EXIST. CB |
| EX. CB-B8 | INV 151.3 | (EXIST.) 18" S (CAP, MORTA 8" SW 24" NE (EXIST.) 36" NW, SE (EXIST. | AR, & PLUG) |
| í . | | | |

STRUCTURE TABLE

STORM STRUCTURE NOTES:

- 1. SEE DETAILS ON SHEET C5.02.
- 2. ALL STORM STRUCTURES TO BE INSTALLED IN ACCORDANCE WITH LOCAL STANDARDS AND DETAILS UNLESS NOTED OTHERWISE.
- 3. PROVIDE INLET FILTERS FOR ALL INLETS. FILTER SHALL BE REGULARLY MAINTAINED AND REMAIN IN PLACE UNTIL FINAL GRADES HAVE BEEN ESTABLISHED. REFER TO SHEET C1.11.
- 4. ALL STRUCTURE FRAME AND GRATES TO BE STANDARD UNLESS NOTED OTHERWISE.
- 5. NORTHING AND EASTING PER COORDINATE SYSTEM PROVIDED IN THE SURVEY AUTOCAD FILE PROVIDED BY DLZ INDUSTRIAL SURVEYING, INC.
- 6. ALL CATCH BASINS AND INLETS SHALL HAVE UNDERDRAINS INSTALLED, WRAPPED IN GEOTEXTILE AND PLACED IN THE SEWER TRENCH, NOT MORE THAN 3 FEET BELOW THE TOP OF THE CASTING.

UTILITY EASEMENT NOTE:

REFER TO THE BOUNDARY/TOPOGRAPHIC SURVEY PREPARED BY SURVEYOR FOR INFORMATION REGARDING EXISTING EASEMENTS.

STORMWATER DETENTION NOTE:

THIS OUTLOT IS PART OF THE WAPPINGER PLAZA DEVELOPMENT. THE EXISTING DETENTION WAS ORIGINALLY DESIGNED TO INCLUDE THE DEVELOPMENT OF THIS OUTLOT. NO ADDITIONAL DETENTION REQUIRED.

UTILITY CROSSING NOTE:

SEE SHEET C1.40 FOR UTILITY CROSSINGS.

EXISTING:

| —— ОН —— | OVERHEAD WIRES |
|----------|-------------------------------------|
| G | APPROX. LOC. UNDERGROUND GAS LINE |
| D | APPROX. LOC. UNDERGROUND STORM LINE |
| —— E —— | APPROX. LOC. UNDERGROUND ELEC. LINE |
| s | APPROX. LOC. UNDERGROUND SAN. LINE |
| GV ⋈ | IRREGATION CONTROL VALVE |
| UPLP # | UTILITY POLE/LIGHT POLE |
| < | GLIY WIRE |

— GUY WIRE ■ MAIL BOX

E.O.C. EDGE OF CONC. E.O.P. EDGE OF PAVEMENT S.W.L. SOLID WHITE LINE L.S.A. LANDSCAPED AREA *(TYP.)* TYPICAL ⊕ BORING — SIGN GM GAS METER

ELECTRIC METER MH S SANITARY/SEWER MANHOLE C/O CLEAN OUT o ^V POST

CATCH BASIN (S) SANITARY MANHOLE

C1.31

ROOF DRAIN ----SANITARY SEWER —— SAN —— WATER MAIN/SERVICE — W — GAS MAIN/SERVICE —— GAS —— ELECTRIC SERVICE — UGE — TELEPHONE SERVICE — UGT — OVERHEAD UTILITIES — ОН — PROPOSED UTILITIES BY OTHERS —— STM —— TRANSFORMER STORM MANHOLE CATCH BASIN LIGHT POLE YARD BASIN

FLARED END SECTION SANITARY MANHOLE SANITARY CLEANOUT

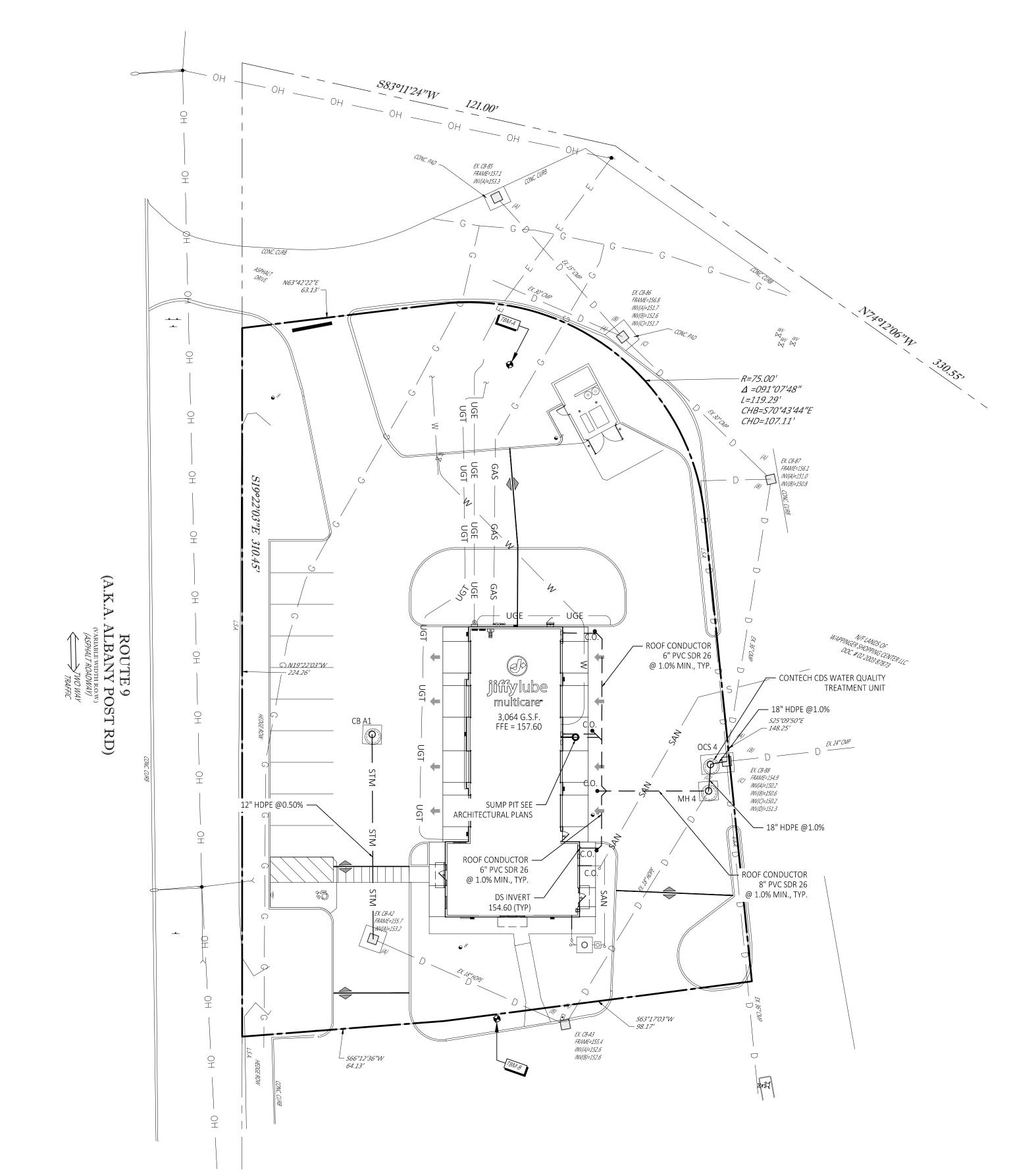
— STM —

WATER VALVE AIR TOWER

LEGEND

PROPOSED:

STORM SEWER



STORM WATER MANGEMENT PLAN



CONSULTANT

ENGINEERING

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Corporate Office: 3025 Highland Parkway, Suite 850

Downers Grove, IL 60515

REVISIONS

11.12.2021 AREA VARIANCES SUBMITTAL

NO. DATE DESCRIPTION

2 | 01.14.2022 | SITE PLAN REVIEW 3 04.01.2022 PLANNING BOARD REVIEW



PROJECT DESCRIPTION

JIFFY LUBE MULTI-CARE SERVICES

PROJECT LOCATION

1506 US 9 WAPPINGERS FALLS, NY 12590

(DUTCHESS COUNTY)

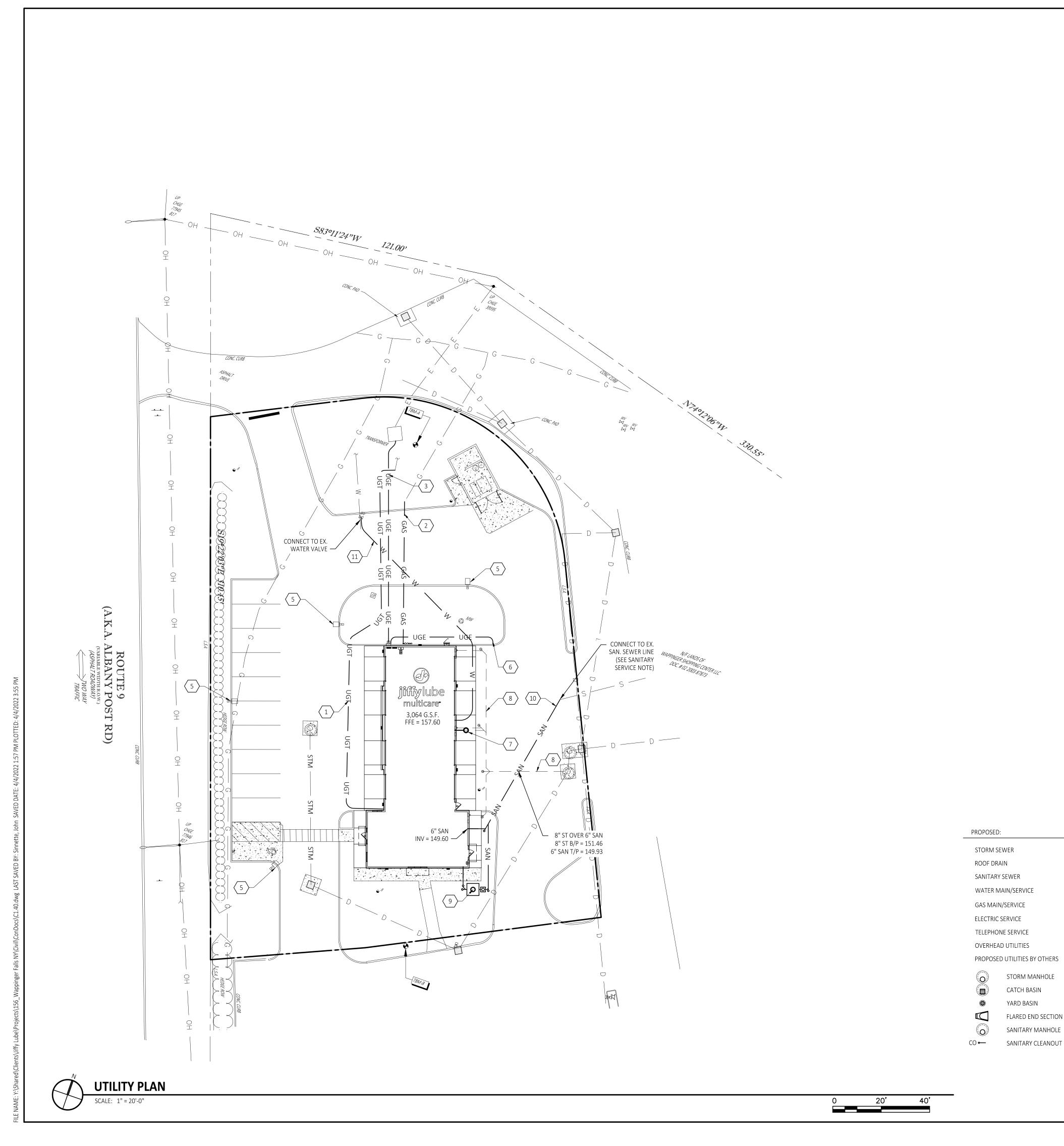
SHEET TITLE

STORM WATER MANGEMENT PLAN

SHEET MANAGEMENT

V2021.08-1X4 ROJECT MANAGER: M. PISKO (NOT PUBLISHED: ALL RIGHTS RESERVED.)

SHEET NUMBER



X PROPOSED UTILITY KEYED NOTES

- 1 TELECOMMUNICATION SERVICE. G.C. TO PROVIDE AND INSTALL (2) 2" CONDUIT W/ PULL STRING. VERIFY EXACT ROUTING AND TERMINATION REQUIREMENTS WITH SERVICE COMPANY BEFORE STARTING WORK, GENERAL CONTRACTOR TO COORDINATE WITH OTHER UTILITIES, UTILIZE SHARED TRENCHING IF PERMITTED AND COORDINATE ROUTING AND POINT OF CONNECTION WITH JIFFY LUBE CONSTRUCTION REPRESENTATIVE.
- 2 NATURAL GAS SERVICE. 1-1/4 " INCOMING PIPING. ALL MATERIALS AND INSTALLATION ARE TO BE IN ACCORDANCE WITH ALL STATE AND LOCAL CODES AND N.F.P.A. STANDARDS. CONTRACTOR SHALL COORDINATE WITH SERVICE PROVIDER TO VERIFY EXACT LOCATION OF SERVICE EXTENDED TO SITE. FINAL DESIGN AND INSTALLATION FEE TO BE DETERMINED BY UTILITY COMPANY ONCE A FORMAL WORK ORDER HAS BEEN SUBMITTED.
- 3 ELECTRIC SERVICE PROVIDE AND INSTALL (1) 4" SCHEDULE 40 PVC CONDUIT, (WITH TWO (2) PULL STRINGS) FOR ELECTRIC SUPPLY FROM THE TRANSFORMER TO BUILDING CONNECTION POINT. FIELD VERIFY AND COORDINATE EXACT CONDUIT ROUTING WITH THE JIFFY LUBE CONSTRUCTION REPRESENTATIVE PRIOR TO PROCEEDING. CONTRACTOR TO INSTALL SERVICE PER ALL STATE AND LOCAL CODES, POWER COMPANY, N.F.P.A., AND N.E.C. STANDARDS AND COORDINATE WITH THE POWER COMPANY TO VERIFY THE FINAL DESIGN AND INSTALLATION FEE ONCE A FORMAL WORK ORDER HAS BEEN SUBMITTED.
- 4 NOT USED.
- 5 SITE LIGHT. PROVIDE 1-1/2" P.V.C. CONDUIT TO ELECTRIC PANEL. SEE ARCHITECTURAL SHEETS FOR CIRCUITING AND LIGHT POLE BASE DETAILS. SEE SITE PHOTOMETRIC PLAN.
- 6 PROVIDE AND INSTALL (1) 1" PVC SCH 40 CONDUITS FOR DRIVE SIGNAL CHIME BELT. DAYLIGHT THOUGH CURB AT GRADE. VERIFY LOCATION WITH OWNER'S CONSTRUCTION
- 7 SUMP PIT CONNECTED TO ROOF DRAIN CONDUCTORS/STORM. SEE ARCHITECTURAL PLANS.
- 8 ROOF DRAIN CONDUCTORS. SEE SHEET C1.31 FOR PIPE DIAMETER AND SLOPE.
- 9 OIL/WATER SEPARATOR. CONNECTED TO SANITARY SERVICE. SEE ARCHITECTURAL PLANS.
- 10 PROVIDE AND INSTALL 6" PVC SDR-35 SANITARY SERVICE AT MIN. 1% SLOPE WITH CLEAN-OUTS 5.0' OUTSIDE OF FOUNDATION AND AT EVERY HORIZONTAL AND VERTICAL BEND PER CLEAN-OUT DETAIL. COORDINATE LOCATION OF SANITARY SEWER LATERAL THROUGH FOUNDATION WITH STRUCTURAL DRAWINGS. MAINTAIN A MINIMUM OF 10' HORIZONTAL AND 18" VERTICAL SEPARATION FROM WATER. MAKE CONNECTION TO EXISTING SANITARY MAIN PER SERVICE PROVIDER AND OR MUNICIPAL STANDARDS. SEE DETAILS ON SHEET 5.02.
- 11 1/4" DOMESTIC WATER SERVICE. PIPING TO BE COPPER TYPE K OR OWNER APPROVED EQUIVALENT. MINIMUM BURIAL DEPTH TO BE 5.0'BELOW FINISHED GRADE. PROVIDE 18" CLEARANCE AT ALL UTILITY CROSSINGS. CONTRACTOR TO VERIFY REQUIREMENTS OF LOCAL CODES, UTILITY COMPANIES AND GOVERNING OFFICIALS. INCLUDE IN BASE BID ALL VALVES, PIPING, STRUCTURES, ETC. THAT WILL BE REQUIRED.

SANITARY SERVICE NOTE:

SANITARY CONNECTION INVERT BASED ON MINIMUM SLOPE. GC TO VERIFY EXISTING SANITARY LEAD INVERT DURING CONSTRUCTION AND NOTIFY OWNER'S CONSTRUCTION REPRESENTATIVE OF ANY DISCREPANCIES.

UTILITY EASEMENT NOTE:

REFER TO THE BOUNDARY/TOPOGRAPHIC SURVEY PREPARED BY CONTROL POINT ASSOCIATES INC. FOR INFORMATION REGARDING EXISTING EASEMENTS.

IF BASEMENTS ARE INVOLVED, ALL WATER MAIN SERVICE LEADS SHALL BE PRETAPPED PRIOR TO BASEMENT EXCAVATION.

EXISTING:

———— GUY WIRE

■ MAIL BOX

—— *он* —— OVERHEAD WIRES APPROX. LOC. UNDERGROUND STORM LINE APPROX. LOC. UNDERGROUND ELEC. LINE APPROX. LOC. UNDERGROUND SAN. LINE IRREGATION CONTROL VALVE

LIGHT POLE WATER VALVE FIRE HYDRANT ●--
FUEL VENT

LEGEND

TRANSFORMER

— STM —

— SAN —

— W —

—— GAS ——

—— UGE ——

— UGT —

— ОН —

—— STM ——

E.O.C. EDGE OF CONC. E.O.P. EDGE OF PAVEMENT S.W.L. SOLID WHITE LINE L.S.A. LANDSCAPED AREA (TYP.) TYPICAL ⊖ BORING

GM GAS METER ELECTRIC METER MH S SANITARY/SEWER MANHOLE S C/O CLEAN OUT

o ^V POST CATCH BASIN

(S) SANITARY MANHOLE

ENGINEERING

Regional Office: 37704 Hills Tech Drive Farmington Hills, MI 48331

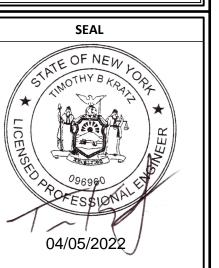
734.367.4445 Telephone Corporate Office:

Downers Grove, IL 60515 INTEGRITY | RESPECT | TEAMWORK | EXCELLENCE | CHARIT

3025 Highland Parkway, Suite 850

REVISIONS NO. DATE DESCRIPTION 09.23.2021 SITE PLAN PERMIT 11.12.2021 AREA VARIANCES SUBMITTAL 01.14.2022 SITE PLAN REVIEW 3 04.01.2022 PLANNING BOARD REVIEW

CONSULTANT



CUSTOMER

PROJECT DESCRIPTION

JIFFY LUBE MULTI-CARE SERVICES

PROJECT LOCATION

1506 US 9 | WAPPINGERS FALLS, NY 12590

(DUTCHESS COUNTY)

SHEET TITLE

UTILITY PLAN

SHEET MANAGEMENT V2021.08-1X ROJECT MANAGER: (NOT PUBLISHED: ALL RIGHTS RESERVED.)

C1.40

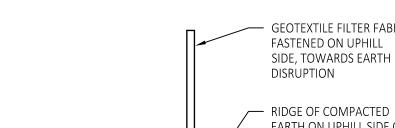
SHEET NUMBER

GENERAL NOTES:

- 1. ALL MATERIALS FOR THE CONSTRUCTION OF A TEMPORARY APPROACH SHALL MEET DOT STANDARD SPECIFICATIONS FOR CONSTRUCTION AND BE APPROVED BY THE APPROPRIATE INSPECTOR PRIOR TO PLACEMENT.
- 2. STONE SIZE USE 1-3" CRUSHED CONCRETE OR CRUSHED LIMESTONE.
- 3. WOVEN GEOTEXTILE FABRIC WILL BE PLACED OVER THE ENTIRE AREA PRIOR TO PLACING OF STONE.
- 4. THE ENTRANCE SHALL BE MAINTAINED IN A CONDITION WHICH WILL PREVENT TRACKING OR FLOWING OF SEDIMENT ONTO PUBLIC RIGHT-OF-WAY. THIS MAY REQUIRE PERIODIC TOP DRESSING WITH ADDITIONAL STONE AS CONDITION DEMAND AND REPAIR AND/OR CLEANOUT OF ANY MEASURES USED TO TRAP SEDIMENT. SPILLED, DROPPED, WASHED OR TRACKED ONTO PUBLIC RIGHT-OF-WAY MUST BE REMOVED IMMEDIATELY.
- 5. WHEELS SHALL BE CLEANED TO REMOVE SEDIMENT PRIOR TO ENTRANCE ONTO PUBLIC RIGHT-OF WAY. WHEN WASHING IS REQUIRED, IT SHALL BE DONE ON AN AREA STABILIZED WITH STONE AND WHICH DRAINS INTO AN APPROVED SEDIMENT TRAPPING DEVICE.



CONSTRUCTION ENTERANCE



SILT FENCE NOTES:

- INSTALLATION NOTES:
- INSTALL WITH GEOTEXTILE FABRIC ATTACHED TO FENCE POSTS ON THE UPHILL SIDE.
- EXCAVATE A 6"x6" ANCHOR TRENCH AND BURYING THE TAIL OF THE GEOTEXTILE FABRIC WITH BACKFILL COMPACTED UP AGAINST IT.

MAINTENANCE REQUIREMENTS:

- REMOVE ACCUMULATED SEDIMENT WHEN IT IS EQUAL TO APPROXIMATELY 25% OF THE FENCE
- REMOVE SILT FENCE WHEN THE SITE HAS BEEN PERMANENTLY STABILIZED.



SILT FENCE

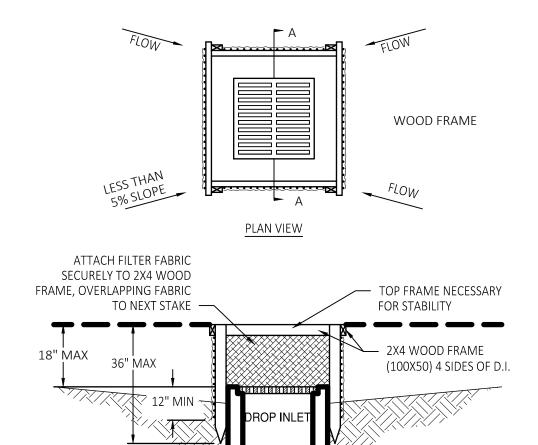
DIRECT CONCRETE WASHOUT WATER INTO - 24" DIAMETER COMPOST FILTER SOCK; 4' MIN. OVERLAP ON UPSLOPE SIDE OF FILTER RING - CONCRETE WASHOUT WATER NOT TO EXCEED 50% OF BARRIER HEIGHT - 2" X 2"X16" WOOD STAKES PLACED AT 5" O.C. PLAN · 24" DIAMETER COMPOST FILTER SOCK · INSTALL SUITABLE CROSS-SECTION **IMPERVIOUS** GEOMEMBRANE ON A FLAT GRADE CONCRETE WASHOUT AREA 3' X 3' SIGN <u>wwwwww</u> 1. ACTUAL LAYOUT AND SIGN PLACEMENT TO BE DETERMINED IN THE FIELD.

2. MATERIALS USED TO CONSTRUCT TEMPORARY CONCRETE WASHOUT FACILITIES SHALL BE REMOVED FROM THE SITE OF THE WORK AND DISPOSED OF OR RECYCLED.

3. HOLES, DEPRESSIONS OR OTHER GROUND DISTURBANCE CAUSED BY THE REMOVAL OF THE TEMPORARY CONCRETE WASHOUT FACILITIES SHALL BE BACKFILLED, REPAIRED, AND STABILIZED TO PREVENT EROSION.



CONCRETE WASH DETAIL



1. DROP INLET SEDIMENT BARRIERS ARE TO BE USED FOR SMALL, NEARLY LEVEL DRAINAGE AREAS. (LESS THAN 5%)

SECTION A-A

2. USE 2"X4" WOOD OR EQUIVALENT METAL STAKES, 3' (1M) MINIMUM LENGTH.

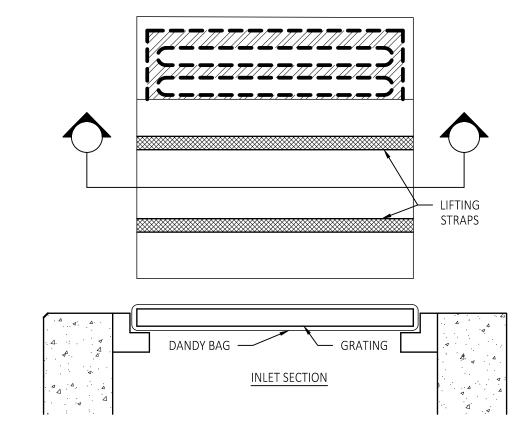
3. INSTALL 2"X4" WOOD TOP FRAME TO INSURE STABILITY.

4. THE TOP OF THE FRAME (PONDING HEIGHT) MUST BE WELL BELOW THE GROUND ELEVATION DOWNSLOPE TO PREVENT RUNOFF FROM BY- PASSING THE INLET. A TEMPORARY DIKE MAY BE NECESSARY ON THE DOWNSLOPE SIDE OF THE STRUCTURE.



NOTES:

SILT FENCE INLET FILTER



INSTALLATION:

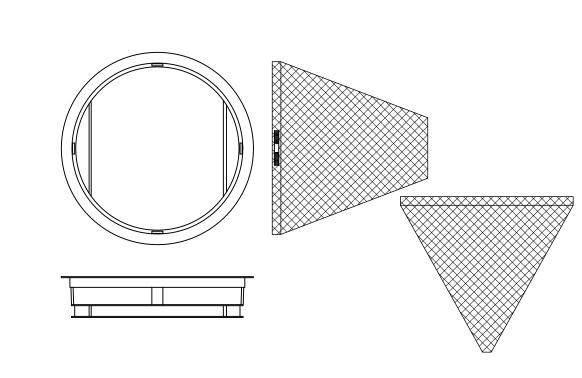
STAND GRATE ON END. PLACE DANDY BAG OVER GRATE. ROLL GRATE OVER SO THAT OPEN END IS UP. PULL UP SLACK. TUCK FLAP IN. BE SURE END OF GRATE IS COMPLETELY COVERED BY FLAP OR DANDY BAG WILL NOT FIT PROPERLY. HOLDING HANDLES, CAREFULLY PLACE DANDY BAG WITH GRATE INSERTED INTO CATCH BASIN FRAME SO THAT RED DOT ON THE TOP OF THE DANDY BAG IS VISIBLE.

MAINTENANCE:

WITH A STIFF BRISTLE BROOM OR SQUARE POINT SHOVEL REMOVE SILT & OTHER DEBRIS OFF SURFACE AFTER EACH EVENT.

INLET PROTECTION DETAILS

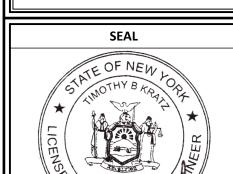
PRE-MANUFACTURED



GENERAL NOTES:

FRAME: TOP FLANGE FABRICATED FROM $1\frac{1}{4}$ "X $1\frac{1}{4}$ "X1/R" ANGLE. BASE RIM FABRICATED FROM 1 $\frac{1}{2}$ " $X_{\frac{1}{2}}$ " X_{1} /R" CHANNEL. HANDLES AND SUSPENSION BRACKETS FABRICATED FROM 1 $\frac{1}{4}$ " $X_{\frac{1}{4}}$ " FLAT STOCK. ALL DOMESTIC STEEL CONFORMING TO ASTM-A36. SEDIMENT BAG: BAG FABRICATED FROM 4 OZ/SQ.YD. NON-WOVEN POLYPROPYLENE GEOTEXTILE REINFORCED WITH POLYESTER MESH. BAG SECURED TO BASE RIM WITH A STAINLESS STEEL STRAP AND LOCK.

CUSTOM/FIELD FABRICATION



CONSULTANT

ENGINEERING

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Farmington Hills, MI 48331

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Corporate Office:

3025 Highland Parkway, Suite 850

Downers Grove, IL 60515

11.12.2021 AREA VARIANCES SUBMITTAL

3 |04.01.2022| PLANNING BOARD REVIEW

O. DATE DESCRIPTION

09.23.2021 SITE PLAN PERMIT

2 |01.14.2022|SITE PLAN REVIEW

CUSTOMER

PROJECT DESCRIPTION

JIFFY LUBE | MULTI-CARE SERVICES

PROJECT LOCATION

1506 US 9 | WAPPINGERS FALLS, NY 12590 |

(DUTCHESS COUNTY)

SHEET TITLE

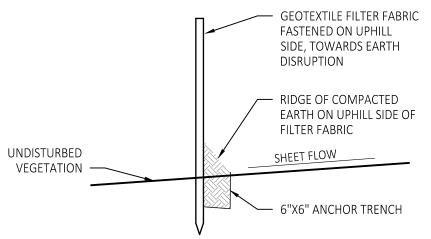
EROSION CONTROL

DETAILS

SHEET MANAGEMENT V2021.08-1X4 RITFRIA PROJECT MANAGER: M. PISKO

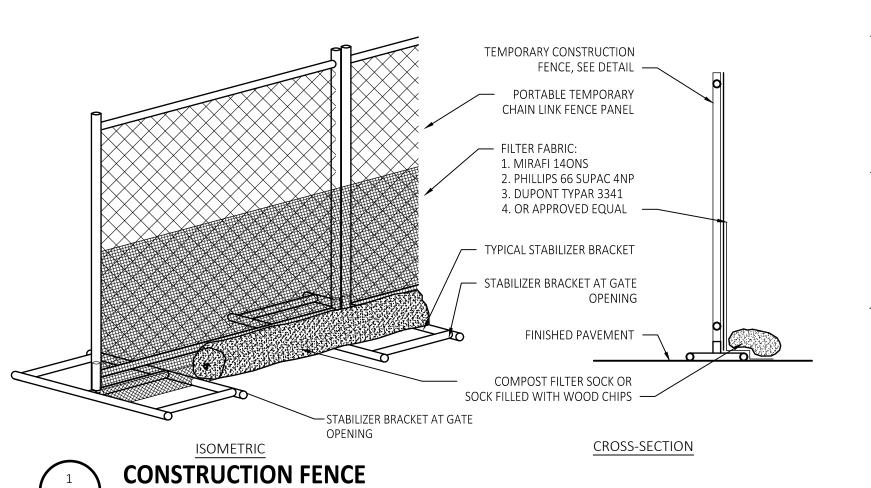
SHEET NUMBER

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- INSTALL ALONG A CONTOUR LINE ON A SLOPE OF EQUAL ELEVATION.
- DO NOT INSTALL IN AN AREA OF CONCENTRATED FLOW.

- 1. PERFORM FREQUENT INSPECTIONS TO ASSURE THAT SILT FENCE IS FIRMLY ENTRENCHED AND IN GOOD WORKING CONDITION. **AT A MINIMUM**, INSPECT AFTER EACH MAJOR RUN-OFF EVENT.
- REMOVE ANY DAMAGED, TORN, OR KNOCKED DOWN SILT FENCE AND REPLACE IMMEDIATELY.



1. FILTER CLOTH TO BE FASTENED SECURELY TO WOVEN WIRE FENCE WITH TIES SPACED EVERY 24" AT TOP AND MID SECTION.

2. WHEN TWO SECTIONS OF FILTER CLOTH ADJOIN EACH OTHER THEY SHALL BE OVERLAPPED BY SIX INCHES AND FOLDED. 3. MAINTENANCE SHALL BE PERFORMED AS NOTED IN THE EROSION CONTROL PLAN. COLLECTED MATERIAL SHALL BE REMOVED WHEN "BULGES" DEVELOP IN THE SILT FENCE.

1. INSTALL ALONG A CONTOUR LINE ON A SLOPE OF EQUAL ELEVATION. 2. DO NOT INSTALL IN AN AREA OF CONCENTRATED FLOW.

3. INSTALL WITH GEOTEXTILE FABRIC ATTACHED TO FENCE POSTS ON THE UPHILL SIDE. 4. EXCAVATE A 6"x6" ANCHOR TRENCH AND BURYING THE TAIL OF THE GEOTEXTILE FABRIC WITH BACKFILL COMPACTED UP AGAINST IT.

1. BUMPERS ARE REQUIRED WHEN NO CURB OR BARRIER IS PROVIDED WHICH

WILL PREVENT ENCROACHMENT OF CARS OVER REQUIRED WIDTH OF

2. SPACES SHALL BE LOCATED SO THAT A PERSON/PEOPLE ARE NOT COMPELLED

TO WHEEL OR WALK BEHIND PARKED CARS OTHER THAN THEIR OWN.

5. PEDESTRIAN WAYS WHICH ARE ACCESSIBLE TO PEOPLE WITH DISABILITIES

FACILITIES, INCLUDING CURB CUTS OR RAMPS AS NEEDED.

HAVE SYMBOL OF ACCESSIBILITY STENCIL PAINTED BLUE

THEM SHALL PROVIDE A VERTICAL CLEARANCE OF 98"

BELOW SYMBOL OF ACCESSIBILITY

SHALL PROVIDE 98" VERT CLEARANCE.

SPACES THEY SERVE.

REFER TO ACCESSIBLE PARKING SIGNS FOR REQUIRED SIGNAGE

AND ACCESS AISLE SHALL BE FROM CENTERLINE OF MARKING.

9. ACCESSIBLE SPACES SHALL BE SERVED BY AN ACCESS AISLE 60" WIDE

10. VAN PARKING STALL POSTED SIGN SHALL HAVE "VAN-ACCESSIBLE" TEXT

RAMPS SHALL NOT ENCROACH INTO ANY PARKING SPACE OR ACCESS AISLE. 4. ACCESSIBLE SPACE SHALL BE NEAR PRIMARY ACCESSIBLE ENTRANCE OF

SHALL BE PROVIDED FROM EACH ACCESSIBLE PARKING SPACE TO RELATED

THE SURFACE OF EACH PARKING SPACE FOR THE DISABLED IS REQUIRED TO

8. PARKING SPACES SHALL BE MARKED WITH LINES, MEASUREMENTS OF SPACES

11. PARKING SPACES FOR VANS AND ACCESS AISLE AND VEHICLE ROUTES SERVING

12. AISLE MAY BE PLACED ON EITHER SIDE OF VEHICLE EXCEPT FOR VAN PARKING.

14. ACCESS AISLES SHALL EXTEND THE FULL REQUIRED LENGTH OF THE PARKING

ACCESSIBLE PARKING STALL

13. PARKING SPACES, ACCESS AISLES AND VEHICULAR ROUTES SERVING THEM

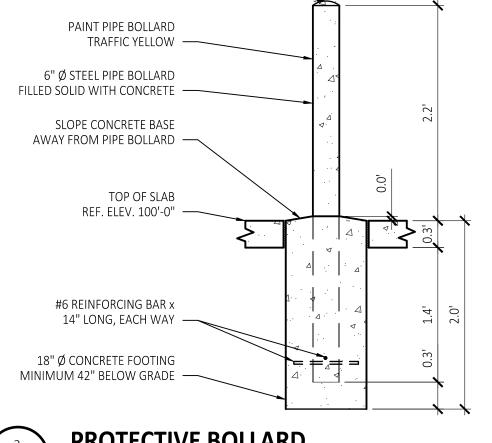
WALKWAYS.

BUILDING.

1. PERFORM FREQUENT INSPECTIONS TO ASSURE THAT SILT FENCE IS FIRMLY ENTRENCHED AND IN GOOD WORKING CONDITION. AT A MINIMUM, INSPECT AFTER EACH MAJOR RUN-OFF EVENT.

2. REMOVE ACCUMULATED SEDIMENT WHEN IT IS EQUAL TO APPROXIMATELY 25% OF THE FENCE HEIGHT. 3. REMOVE ANY DAMAGED, TORN, OR KNOCKED DOWN SILT FENCE

AND REPLACE IMMEDIATELY. 4. REMOVE SILT FENCE WHEN THE SITE HAS BEEN PERMANENTLY STABILIZED.



— POST MOUNTED ACCESSIBILITY SIGN PER VAN

- ACCESS AISLE SHALL BE MARKED SO AS TO

— 36" x 36" PAVEMENT SYMBOL OF ACCESSIBLE

DISCOURAGE PARKING AND EXTEND FULL LENGTH

OF STALL DIAGONAL 4" STRIPES 36" O/C MAX. PAINT

SLOPE 1:48 MAX. IN ANY DIRECTION AT ACCESSIBLE

ALL STRIPING AT ACCESSIBLE PARKING STALLS TO BE

RESERVED PARKING SIGN

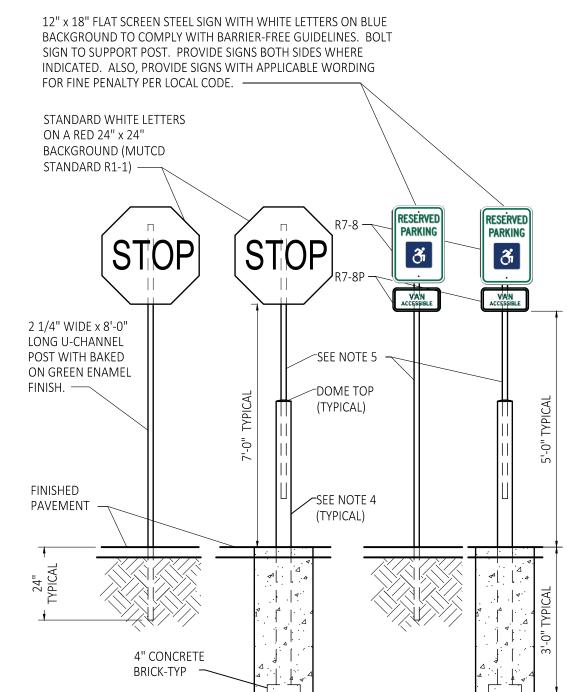
STALLS AND AISLES

ACCESSIBLE STALL TO HAVE "VAN ACCESSIBLE" SIGN

BELOW DISABLED PARKING SIGN SEE DETAIL c5.00

PROTECTIVE BOLLARD

CONCRETE WASH ——



INSTALL ALL SIGNS WHERE INDICATED ON SITE PLAN. ADJUST MOUNTING HEIGHTS TO MEET LOCAL CODES WHERE APPLICABLE. SET ALL POSTS IN 16" DIAMETER x 36" DEEP CONCRETE FOUNDATION.

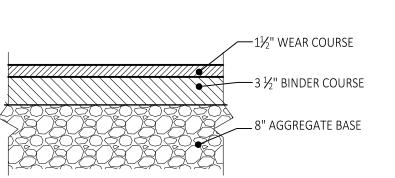
INSTALL ALL SIGN PANELS A MINIMUM OF 1.0' BEHIND FACE OF CURB, AND BARRIER-FREE SIGNS A MINIMUM OF 2.0' BEHIND BACK OF CURB. 4" x 6'-0" CONCRETE FILLED STEEL POST CENTERED IN FOUNDATION, PAINTED YELLOW, SEE SPECS. 2 1/4" WIDE x 6'-0" LONG U-CHANNEL POST WITH BAKED ON GREEN ENAMEL FINISH. TYPE 1 - LIGHT DUTY -- LANDSCAPED AREAS and AREAS NOT SUBJECT TO TRUCK TRAFFIC.

TYPE 2 - HEAVY DUTY -- PAVED AREAS and AREAS SUBJECT TO TRUCK TRAFFIC or NOT PROTECTED IN LANDSCAPED AREAS.

TYPE-1

TYPE-2

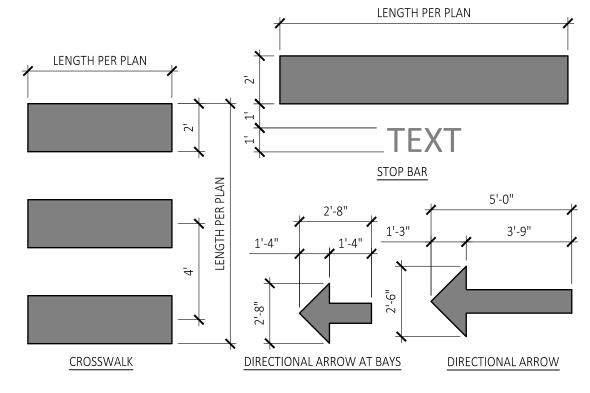
– 4" WELL GRADED GRANULAR -COMPACTED BACKFILL OR NATIVE SOIL TO 98% STANDARD PROCTOR



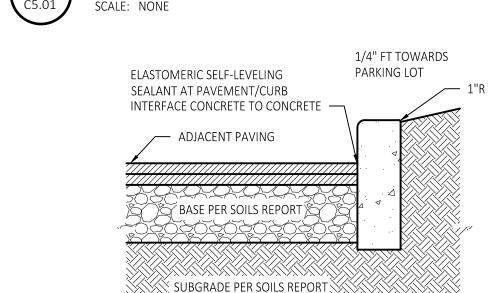
CONCRETE PAVING



STANDARD DUTY PAVEMENT



WATERBORN, LIQUID PAVEMENT MARKING MATERIAL. COLOR: WHITE. MANUFACTURER: ENNIS PAINT CO.



PAVEMENT MARKINGS

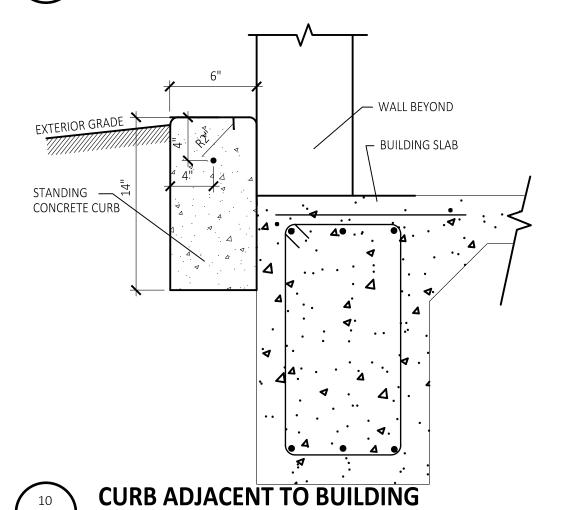
A. EXPANSION JOINTS SHALL BE PLACED AT ENDS OF ALL RADII, 5' ON EACH SIDE OF DRAINAGE STRUCTURES, AND AT 45' MAX. INTERVALS IN CURB. PROVIDE #6 x 18" LONG SMOOTH STEEL DOWEL BARS WITH 1" DIA. GREASE CAP THROUGH EXPANSION JOINTS. ($\frac{3}{4}$ " THICK BITUMINOUS FILLER MATERIAL)

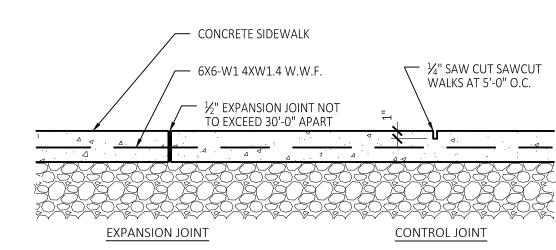
CONTRACTION JOINTS: PROVIDE 2" DEEP x $\frac{1}{4}$ " WIDE CONTRACTION JOINTS AT 15' INTERVALS. PROVIDE 2 #6 x 2'-6" LONG TIE BAR TO CONNECT EXISTING AND NEW CURB.

REMOVE FORMS AS EARLY AS POSSIBLE. BRUSH TOP AND FACE OF CURBS TO REMOVE IMPERFECTIONS. E. LIGHT BROOM FINISH ON ALL EXTERIOR CONCRETE.

F. PROVIDE 6" UNDERDRAIN ON CURBING ALONG MAIN STREET.







A . CONTROL JOINTS TO BE $\frac{3}{8}$ " SAWCUT OR $\frac{1}{4}$ " TOOLED AT 6'-0" O.C.

CONCRETE SIDEWALK

B. PLACE PRE-FORMED ½ " EXPANSION JOINT 30' O.C. ALONG ENTIRE LENGTH C. PRE-FORMED ½" EXPANSION JOINT SHALL BE INSTALLED AT ALL INTERSECTIONS OF BUILDING, WALKS, AND ANY OTHER FIXED STRUCTURE.

D. DATE DESCRIPTION 09.23.2021 SITE PLAN PERMIT 11.12.2021 AREA VARIANCES SUBMITTAL 2 |01.14.2022|SITE PLAN REVIEW 3 |04.01.2022| PLANNING BOARD REVIEW

ENGINEERING

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Farmington Hills, MI 48331

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1506 US 9 | WAPPINGERS FALLS, NY 12590

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SHEET TITLE

SITE DETAILS

SHEET MANAGEMENT RITFRIA. V2021.08-1X PROJECT MANAGER: M. PISKO (NOT PUBLISHED: ALL RIGHTS RESERVED.)

C5.01

SHEET NUMBER

SIGNS

PIPE BEDDING

- 1. THE SURROUND MATERIAL MUST BE INSTALLED TO THE PAVEMENT BASE ELEVATION IF THERE IS LESS THAN 2'-0" OF FILL OVER THE PIPE.
- 2. COMPACT ALL BACK FILL UNDERNEATH, AROUND AND ABOVE PROPOSE PIPES TO 95% STANDARD PROCTOR IN PAVED AND STRUCTURAL AREAS, 90% STANDARD PROCTOR IN UNPAVED OR NON-STRUCTURAL AREAS. THE UPPER 12" OF TRENCH BACKFILL MATERIAL IN PAVED/STRUCTURAL AREAS MUST BE COMPACTED TO 98% STANDARD PROCTOR (ASTM-698).
- 3. WHERE A PIPE HAS A SLOPE GREATER THAN OR EQUAL TO 4% OR WHERE GROUNDWATER IS PRESENT, CLAY DAMS SHALL BE INSTALLED AROUND THE PIPE EVERY 100' TO PREVENT WASHOUT AROUND THE PIPE.
- 4. ALL SUITABLE FILL SHOULD NOT CONTAIN STONES GREATER THAN 4" IN DIAMETER, FROZEN LUMPS, AND SHALL CONTAIN A MINIMAL AMOUNT OF ORGANIC MATERIALS (LESS THAN 3%).
- 5. MATERIAL IS TO BE PLACED AT NO MORE THAN 8" INTERVALS AND COMPACTED BEFORE PLACING NEXT LAYER.

- A. WHERE BACKFILL IS DESIGNATED "COMPACTED", THIS MEANS 90% TO 95% STANDARD PROCTOR, AASHTO T-99. ALL FILL PLACED BELOW PIPES AND STRUCTURES MUST MEET THIS REQUIREMENT.
- B. FOR ALL TRENCHES WITH A GRADE GREATER THAN 4% AND/OR WHERE GROUNDWATER IS APPARENT, INSTALL CLAY DAMS AROUND PIPE AT 100' INTERVALS.

RECOMMENDED FILL MATERIALS

| CONDITION & PIPE | **SELECT MATERIAL | LINING MATERIAL | "Y" |
|--------------------------------------|----------------------|--------------------|-----|
| DUCTILE IRON PIPE IN "ORDINARY SOIL" | TYPE I, II, III | SAND OR TYPE II | 3" |
| RCP PIPE IN "ORDINARY SOIL" | TYPE II, III | SAND OR TYPE II | 3" |
| ALL PIPE OVER BEDROCK OR LEDGE | TYPE II, III | SAND OR TYPE II | 6" |
| DUCTILE IRON PIPE IN CLAY OR MUCK | TYPE II, III | SAND | 4" |
| RCP PIPE IN CLAY | TYPE II, III | SAND | 6" |
| PLASTIC-ALL | SAND OR TYPE III | SAND OR TYPE II | 6" |

- * SUITABLE MATERIAL SHOULD CONTAIN NO STONES GREATER THAN 4" IN DIAMETER, NO FROZEN LUMPS, AND ONLY MINOR AMOUNTS OF CLAY OR ORGANIC MATERIAL. ALL MATERIAL TO BE PLACED IN MAXIMUM OF 12" LIFTS AND COMPACTED BEFORE PLACING NEXT LIFT.
- ** TYPE I MATERIAL SHALL BE EITHER GRAVEL OR EXCAVATED MATERIAL CONTAINING NO STONES GREATER THAN 1½" IN DIAMETER, NO CLAY, AND NO ORGANIC MATERIAL.
- ** TYPE II MATERIAL SHALL BE CLEAN, HARD, CRUSHED OR NATURAL STONE WITH A GRADATION BY WEIGHT OF 100% PASSING A 1½" SQUARE OPENING, NOT MORE THAN 25% PASSING A ¾" SQUARE OPENING AND NOT MORE THAN 5% PASSING A $\frac{1}{2}$ " SQUARE OPENING.
- ** TYPE III MATERIAL SHALL BE CLEAN, HARD, CRUSHED STONE FREE FROM COATINGS AND THOROUGHLY WASHED WITH A GRADATION BY WEIGHT OF 100% PASSING A 1" SQUARE OPENING AND 0-5% PASSING A $\frac{1}{4}$ " SQUARE OPENING.

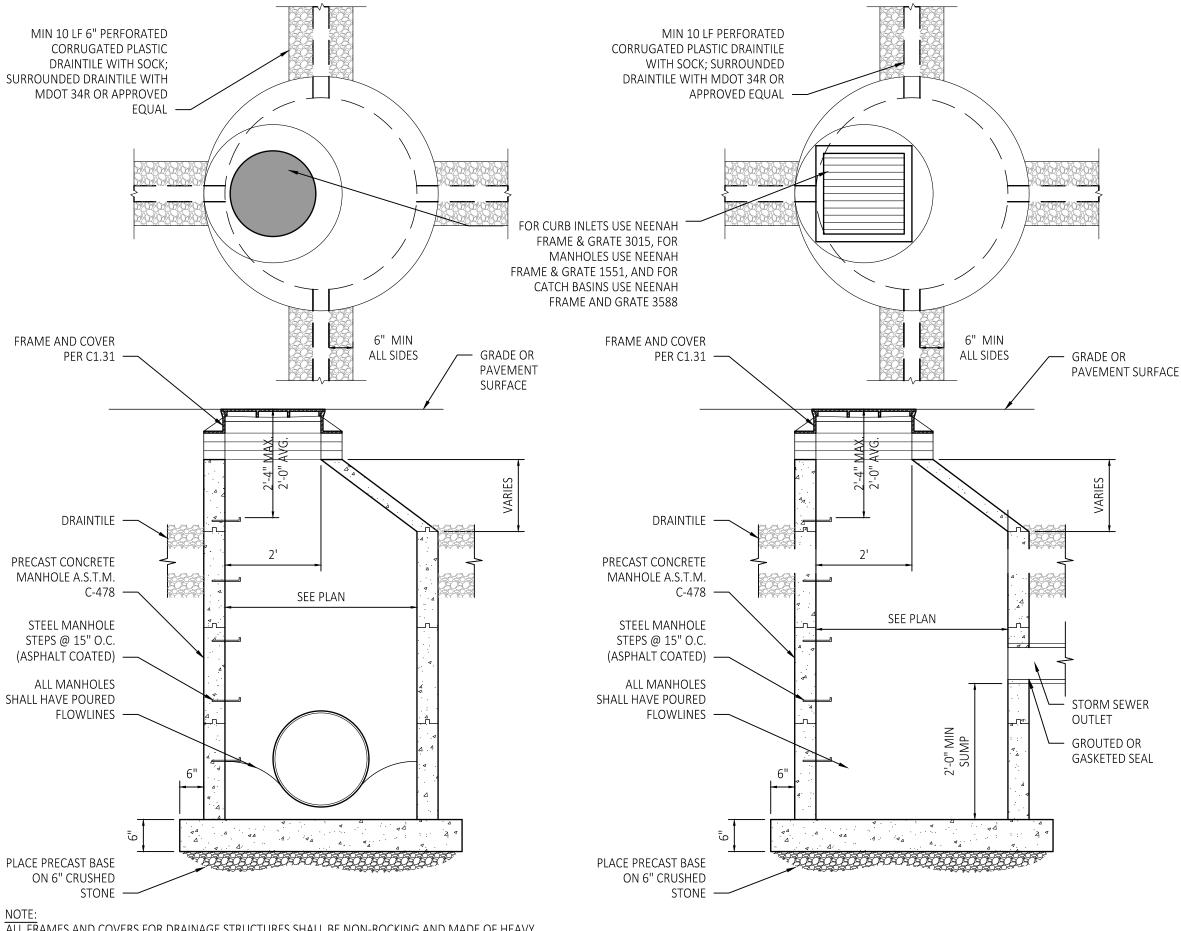
MINIMUM

JOINTS

EQUIDISTANT

FROM SEWER

 LATERAL OR MAIN SEWER



ALL FRAMES AND COVERS FOR DRAINAGE STRUCTURES SHALL BE NON-ROCKING AND MADE OF HEAVY DUTY CAST IRON.

- FRAME & COVER BY CONTR.

— ADJUST TO GRADE AS REQ'D

- POLYPROPYLENE RUNGS, 12" O.C., TOP TO BOTTOM

- REINFORCING PER ASTM

LATERAL INLET

C-478 LATEST REVISION

CHANNEL; PRECAST OR

─ #3 @ 10" BOTH WAYS

POURED IN FIELD BY CONTR.

USING GRADE RINGS

IF CATCH BASIN LOCATED IN CURB GUTTER, EXTEND DRAINTILE ALONG BACK OF CURB IN BOTH

STORM MANHOLE

24" or 30"



STORM INLET

FIBERGLASS SEPARATION

PVC HYDRAULIC SHEAR

FIBERGLASS SEPARATION CYLINDER AND INLET

INI FT PIPF

OIL BAFFLE SKIRT -

PVC HYDRAULIC SHEAR

PLATE

(MULTIPLE INLET PIPES MAY -

BE ACCOMMODATED)

CONTRACTOR TO GROUT

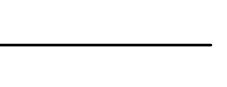
TO FINISHED GRADE

RINGS/RISERS

PLAN VIEW B-B

ELEVATION A-A

CYLINDER AND INLET



CENTER OF CDS

__STRUCTURE, SCREEN

- (SEE FRAME AND COVER

PERMANENT

POOL ELEV.

CDS2020-5-C DESIGN NOTES S2020-5-C RATED TREATMENT CAPACITY IS 1.1 CFS [31.2 L/s], OR PER LOCAL REGULATIONS. MAXIMUM HYDRAULIC INTERNAL BYPASS CAPACITY 14.0 CFS [396 L/s]. IF THE SITE CONDITIONS EXCEED 14.0 CFS [396 L/s], AN UPSTREAM BYPASS STRUCTURE IS REQUIRED.

STANDARD

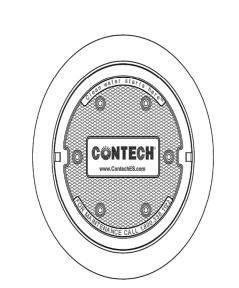
8" CONCRETE

WIRE MESH

6X6-W1.4XW1.4 —

COLLAR -

MANHOLE CASTING -



FRAME AND COVER (DIAMETER VARIES) N.T.S.

SITE SPECIFIC **DATA REQUIREMENTS** WATER QUALITY FLOW RATE (CFS OR L/s) PEAK FLOW RATE (CFS OR L/s) RETURN PERIOD OF PEAK FLOW (YRS) SCREEN APERTURE (2400 OR 4700) ANTI-FLOTATION BALLAST OTES/SPECIAL REQUIREMENTS

* PER ENGINEER OF RECORD

GENERAL NOTES

1. CONTECH TO PROVIDE ALL MATERIALS UNLESS NOTED OTHERWISE. 2. DIMENSIONS MARKED WITH () ARE REFERENCE DIMENSIONS. ACTUAL DIMENSIONS MAY VARY.

3. FOR FABRICATION DRAWINGS WITH DETAILED STRUCTURE DIMENSIONS AND WEIGHTS, PLEASE CONTACT YOUR CONTECH ENGINEERED SOLUTIONS LLC REPRESENTATIVE. www.ContechES.com

4. CDS WATER QUALITY STRUCTURE SHALL BE IN ACCORDANCE WITH ALL DESIGN DATA AND INFORMATION CONTAINED IN THIS DRAWING. 5. STRUCTURE SHALL MEET AASHTO HS20 AND CASTINGS SHALL MEET HS20 (AASHTO M 306) LOAD RATING, ASSUMING GROUNDWATER ELEVATION

AT, OR BELOW, THE OUTLET PIPE INVERT ELEVATION. ENGINEER OF RECORD TO CONFIRM ACTUAL GROUNDWATER ELEVATION. 6. PVC HYDRAULIC SHEAR PLATE IS PLACED ON SHELF AT BOTTOM OF SCREEN CYLINDER. REMOVE AND REPLACE AS NECESSARY DURING MAINTENANCE CLEANING.

- INSTALLATION NOTES

 A. ANY SUB-BASE, BACKFILL DEPTH, AND/OR ANTI-FLOTATION PROVISIONS ARE SITE-SPECIFIC DESIGN CONSIDERATIONS AND SHALL BE SPECIFIED BY ENGINEER OF RECORD.
- B. CONTRACTOR TO PROVIDE EQUIPMENT WITH SUFFICIENT LIFTING AND REACH CAPACITY TO LIFT AND SET THE CDS MANHOLE STRUCTURE (LIFTING CLUTCHES PROVIDED).
- C. CONTRACTOR TO ADD JOINT SEALANT BETWEEN ALL STRUCTURE SECTIONS, AND ASSEMBLE STRUCTURE. CONTRACTOR TO PROVIDE, INSTALL, AND GROUT PIPES. MATCH PIPE INVERTS WITH ELEVATIONS SHOWN : CONTRACTOR TO TAKE APPROPRIATE MEASURES TO ASSURE UNIT IS WATER TIGHT, HOLDING WATER TO FLOWLINE INVERT MINIMUM. IT IS

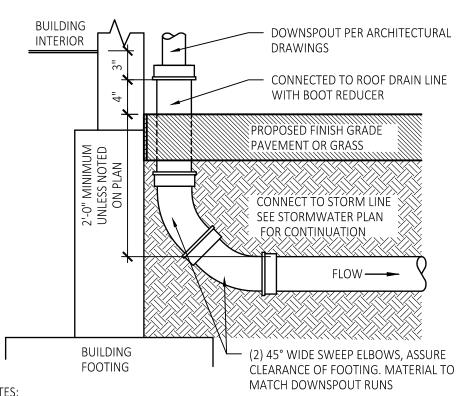
CNTECH www.ContechES.com 025 Centre Pointe Dr., Suite 400, West Chester, OH 450

SUGGESTED THAT ALL JOINTS BELOW PIPE INVERTS ARE GROUTED.

CDS2020-5-C INLINE CDS STANDARD DETAIL

COMPACTED SUBGRADE -- CONCRETE ADJUSTMENT RINGS (MIN. 6" OF RISER RINGS) ─ 6" COMPACTED AGGREGATE BASE

CONCRETE COLLAR IN PAVED AREAS



A. TYPICAL GRADE ADJACENT TO BUILDING SHALL BE 7" LOWER THAN F.F.E.L.

B. SEE GRADING PLAN FOR LOCATIONS

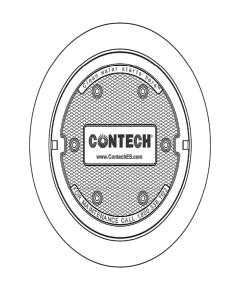
DOWNSPOUT/DRAIN LEADER CONNECTION

THE STANDARD CDS2020-5-C CONFIGURATION IS SHOWN. ALTERNATE CONFIGURATIONS ARE AVAILABLE AND ARE LISTED BELOW. SOME

CONFIGURATIONS MAY BE COMBINED TO SUIT SITE REQUIREMENTS.

CONFIGURATION DESCRIPTION GRATED INLET ONLY (NO INLET PIPE) GRATED INLET WITH INLET PIPE OR PIPES CURB INLET ONLY (NO INLET PIPE) CURB INLET WITH INLET PIPE OR PIPES

SEPARATE OIL BAFFLE (SINGLE INLET PIPE REQUIRED FOR THIS CONFIGURATION) SEDIMENT WEIR FOR NJDEP / NJCAT CONFORMING UNITS



UTILITY DETAILS

ENGINEERING

37704 Hills Tech Drive

Farmington Hills, MI 48331

734.367.4445 Telephone

Corporate Office:

3025 Highland Parkway, Suite 850

Downers Grove, IL 60515

11.12.2021 AREA VARIANCES SUBMITTAL

CONSULTANT

CUSTOMER

PROJECT DESCRIPTION

JIFFY LUBE

| MULTI-CARE SERVICES

PROJECT LOCATION

1506 US 9

WAPPINGERS FALLS, NY 12590 |

(DUTCHESS COUNTY)

SHEET TITLE

3 |04.01.2022| PLANNING BOARD REVIEW

D. DATE DESCRIPTION

09.23.2021 SITE PLAN PERMIT

01.14.2022 SITE PLAN REVIEW

BITUMINOUS

PAVEMENT

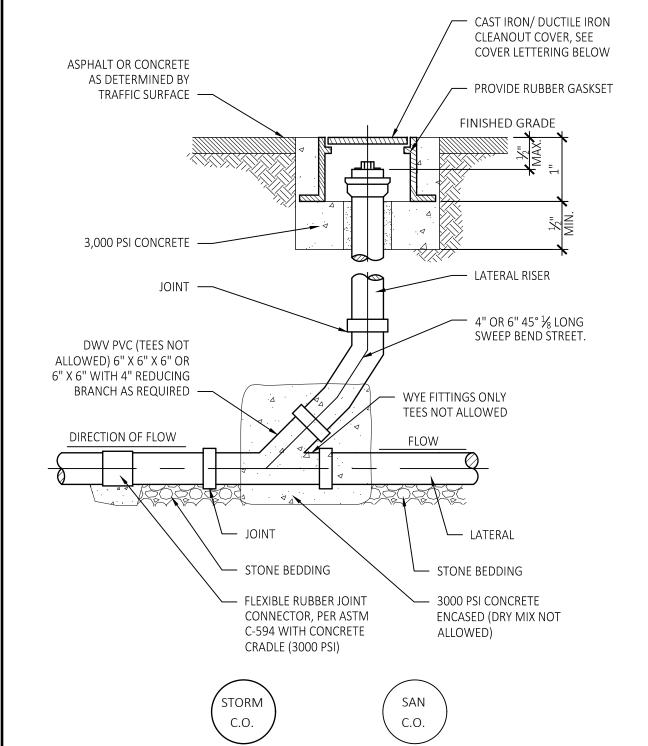
1 ½" MIN.

V2021.08-1X ROJECT MANAGER M. PISK SEVAN MULTI-SITE SOLUTIONS, INC. PERMISSION OF SEVAN MULTI-SITE SOLUTIONS, INC. IS PROHIBITED

SHEET MANAGEMENT

SHEET NUMBER

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IT IS RECOMMENDED THAT ALL SOLVENT WELD JOINTS BE MADE AS FOLLOWS:

A. CLEAN DRY HUBS & SPOTS.

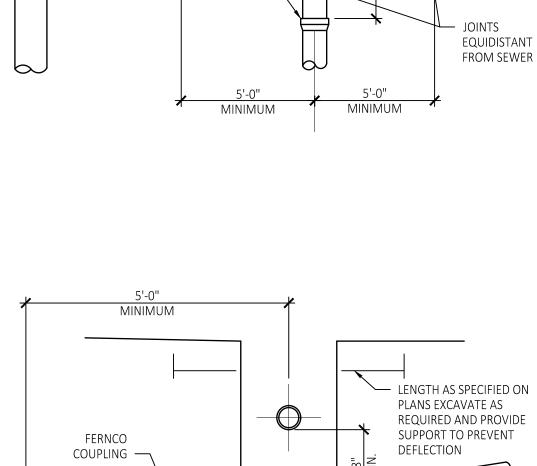
B. PRIMER APPLIED TO PARTS BEING CONNECTED.

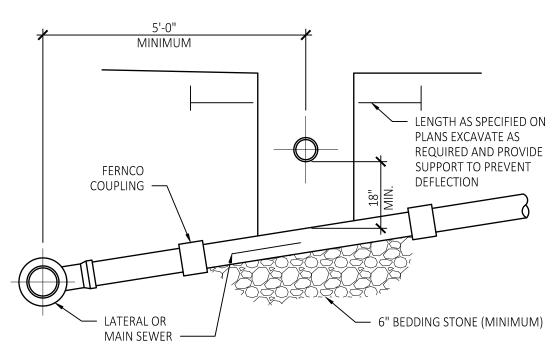
C. SANITARY CLEANOUT MATERIALS: 6" SDR 23.5 PIPE. MATERIAL CAN BE ABS WITH SOLVENT WELDED JOINTS OR PVC WITH ELASTOMERIC GASKETED JOINTS.

D. STORMWATER CLEANOUT MATERIALS: 6" SCH. 80 PVC WITH GLUED JOINTS.

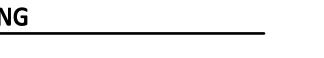


STORM & SANITAY CLEAN-OUT

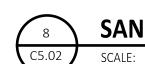




SANITARY CROSSING



- STORM SEWER



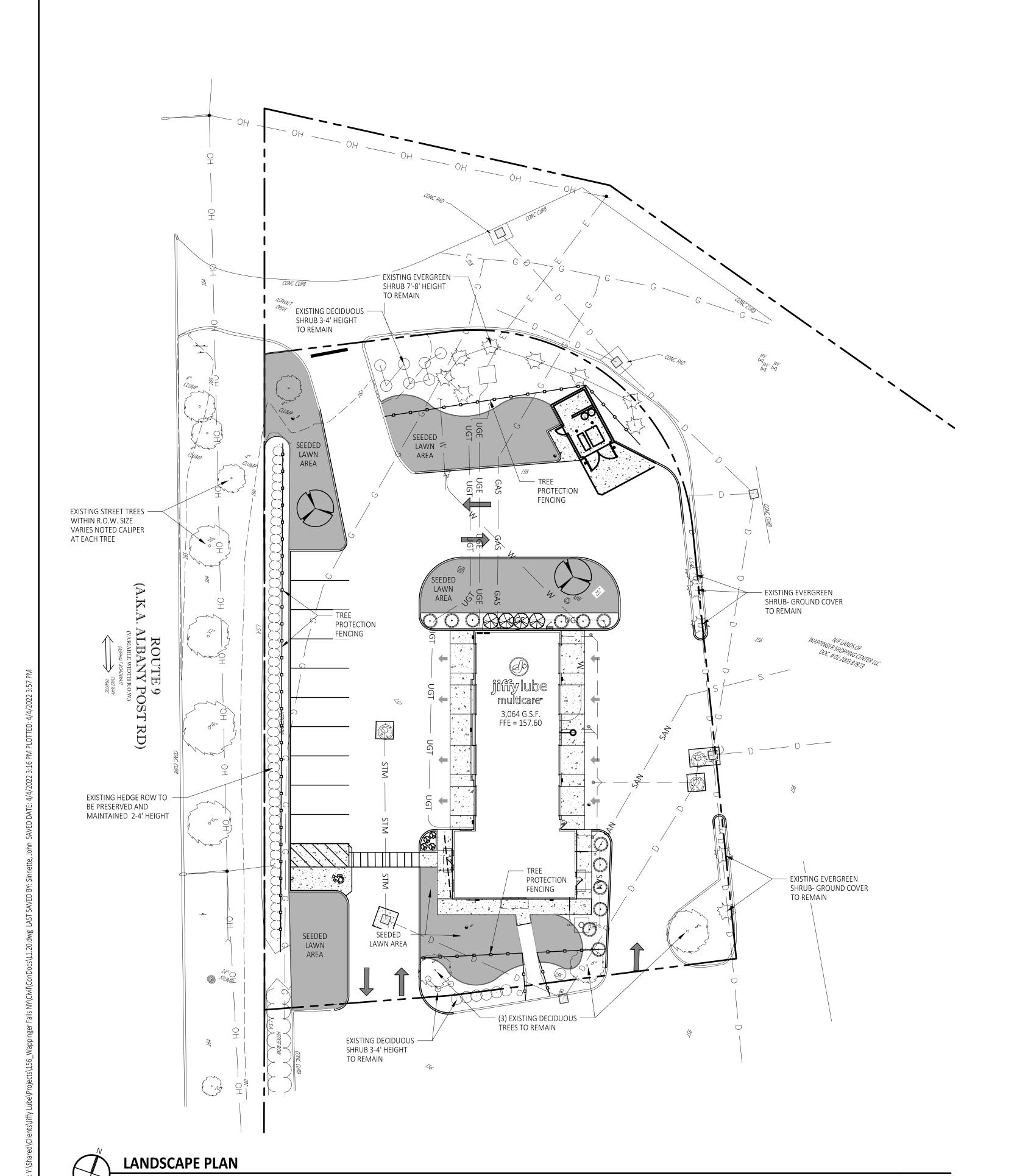
SANITARY MANHOLE

2. THE REINFORCING STEEL HAS A YIELD STRENGTH OF 60,000 PSI.

1. THE CONCRETE IS DESIGNED TO OBTAIN A STRENGTH OF 4,000 PSI IN 28 DAYS.

3. MANHOLE TO BE INSTALLED ON 6" COMPACTED LAYER OF DOT APPROVED SUB-BASE

| LANDSCAPE LEGEND | | | | |
|------------------|----------|---|--------------------------|----------------------|
| SYMBOL | QUANTITY | BOTANICAL NAME COMMON NAME | SIZE CONDITION | NOTES |
| Ø | 4 | HEMEROCALLIS 'STELLE D' ORO' 'STELLA D' ORO' DAYLILY | #3 gal | YELLOW SUMMER BLOOM |
| | 12 | JUNIPERUS × P. 'GOLD COAST' GOLD COAST JUNIPER | 24"-30" B&B | EVERGREEN SHRUB |
| \otimes | 4 | PRAGUE VIBURNUM VIBURNUM X PRAGENSE | 36" B & B | DECIDUOUS SCREEN |
| | 2 | GLEDITSIA TRIACANTHOS INERMIS SKYLINE HONEYLOCUST | 2 1/2" - 3"cal. B & B | DECIDUOUS SHADE TREE |



GENERAL NOTES

- AT THE TIME OF SITE PREPARATION, CONTRACTOR TEAM (GENERAL, GRADING & LANDSCAPE)
 TO REVIEW ALL EXISTING VEGETATION, AND TAG MATERIALS TO BE SAVED OR RELOCATED.
- PRIOR TO INSTALLATION, THE LANDSCAPE CONTRACTOR SHALL INSPECT THE SUBGRADE, GENERAL SITE CONDITIONS, VERIFY ELEVATIONS, UTILITY LOCATIONS, IRRIGATION, APPROVE TOPSOIL PROVIDED BY GENERAL CONTRACTOR AND OBSERVE THE SITE CONDITIONS UNDER WHICH THE WORK IS TO BE DONE. NOTIFY GENERAL CONTRACTOR OF ANY UNSATISFACTORY CONDITIONS AND WORK SHALL NOT PROCEED UNTIL SUCH CONDITIONS HAVE BEEN CORRECTED AND ARE ACCEPTABLE TO THE LANDSCAPE CONTRACTOR.
- 3 IF THE LANDSCAPE CONTRACTOR OBSERVES ANY DEFICIENCIES IN THE PLANT SELECTIONS, SOIL CONDITIONS OR ANY OTHER CONDITION WHICH MIGHT NEGATIVELY AFFECT PLANT ESTABLISHMENT, SURVIVAL OR GUARANTEE, HE SHALL NOTIFY THE LANDSCAPE ARCHITECT OR OWNERS REPRESENTATIVE PRIOR TO PROCUREMENT AND/OR INSTALLATION.
- 4 LOCATE ALL UTILITIES PRIOR TO DIGGING, CONTRACTOR SHALL BE RESPONSIBLE FOR ALL DAMAGES.. DO NOT PLANT TREES, EVERGREENS, AND SHRUBS OVER ANY EXISTING OR PROPOSED UTILITY LINES AS SHOWN ON THE OVERALL LANDSCAPE PLAN. ANY ITEM OR AREAS DAMAGED DURING CONSTRUCTION SHALL BE REPAIRED OR REPLACED TO ITS ORIGINAL CONDITION AT THE CONTRACTORS EXPENSE.
- ALL PLANTING BEDS TO RECEIVE 6" MIN. OF PREPARED BACKFILL MIX. ALL INDIVIDUALLY PLANTED TREES AND SHRUBS TO BE BACKFILLED WITH WITH PREPARED BACKFILL MIX. PREPARED BACKFILL MIXTURES SHALL BE MIXED ON SITE, CONSISTING OF ONE PART TOPSOIL, ONE PART SOIL AMENDMENT, ONE PART SOIL FROM EXCAVATION.
- 6 PLANT BEDS TO DRESSED WITH PRE-EMERGENT HERBICIDE AND MULCHED WITH 3" OF SHREDDED HARDWOOD WITH . SEE DETAIL THIS SHEET.
- ALL PLANTING BED EDGES TO BE SMOOTH FLOWING ARCS. BEDS TO BE LAID OUT AND APPROVED BY LANDSCAPE ARCHITECT OR OWNERS REPRESENTATIVE PRIOR TO PLANTING. LAWN TREES TO BE MULCHED WITH 4' DIAMETER BED WITH 3" MULCH RING
- SEED OR SOD ALL AREAS, WITHIN CONTRACT LIMITS, NOT COVERED BY PAVING, BUILDINGS OR PLANTING BEDS UNLESS OTHERWISE NOTED. SODDING SHALL NOT BEGIN UNTIL AREA HAS RECEIVED A FINISHED GRADE. SEE SOD/SEED NOTES.
- 9 SUBSTITUTIONS SHALL BE PERMITTED WITH NOTIFICATION AND WRITTEN APPROVAL FROM LANDSCAPE ARCHITECT OR OWNERS REPRESENTATIVE. SUBSTITUTED MATERIAL SHALL BE THE NEAREST EQUIVALENT SIZE, CONDITION AND GROWTH HABIT HAVING THE SAME ESSENTIAL CHARACTERISTICS WITH AN EQUITABLE ADJUSTMENT IN WHOLESALE PRICE.
- 10 LANDSCAPING TO COMPLY WITH ALL APPLICABLE ZONING REGULATIONS OF THE VILLAGE OF WAPPINGER FALLS.

PLANTING NOTES

- 1 ALL TREES AND SHRUBS SHALL BE STAKED IN THE FIELD PER PROVIDED DETAILS
- PLANT MATERIAL SHALL CONFORM TO THE PLANT LIST AND KEYS ON THE DRAWINGS AND TO THE QUALITY STANDARDS OF 'AMERICAN STANDARD FOR NURSERY STOCK'. ALL PLANTS SHALL EQUAL OR EXCEED THE MEASUREMENTS AND SIZES SPECIFIED IN THE SCHEDULE.
- PLANT TREES AND SHRUBS GENERALLY NO CLOSER THEN THE FOLLOWING DISTANCES FROM SIDEWALKS, CURBS, AND PARKING STALLS:
 - A. SHADE TREES: 5 FEET
 B. ORNAMENTAL AND EVERGREEN TREES: 10 FEET (CRAB, PINE, SPRUCE, ETC.)
 C. SHRUBS: 4 FEET
- 4 ALL SHRUB PLANTINGS WITHIN SITE TRIANGLE AREAS TO BE MAXIMUM HEIGHT OF 30", AND FIRST BRANCHING FOR PROPOSED TREES TO BE MINIMUM OF 7' ABOVE PROPOSED GRADES.
- PLANTINGS SHALL BE FERTILIZED UPON INSTALLATION WITH A SLOW RELEASE GRANULAR COMMERCIAL TREE/SHRUB FERTILIZER. RATE PER MANUFACTURES INSTRUCTIONS. FERTILIZER TO MIXED WITH BACKFILL PREVIOUSLY DESCRIBED. FERTILIZER TABLETS ARE NOT ACCEPTABLE. PLANTING BEDS SHALL BE COVERED WITH PRE-EMERGENT HERBICIDE APPLIED AT PRODUCT SPECIFIED RATE UNLESS OTHERWISE NOTED.
- THE LANDSCAPE CONTRACTOR SHALL GUARANTEE ALL PLANTS INSTALLED FOR ONE FULL YEAR FROM DATE OF ACCEPTANCE BY THE OWNER. ALL PLANTS SHALL BE ALIVE AND AT A VIGOROUS RATE OF GROWTH AT THE END OF THE GUARANTEE PERIOD. UNACCEPTABLE PLANT MATERIAL THAT IS DETERMINED DEAD, IN AN UNHEALTHY OR UNSIGHTLY CONDITION, LOST ITS SHAPE DUE TO DEAD BRANCHES OR OTHER SYMPTOM OF POOR, NON-VIGOROUS GROWTH SHALL BE REPLACED BY THE LANDSCAPE CONTRACTOR.

SEEDING NOTES

SITE PREPARATION:

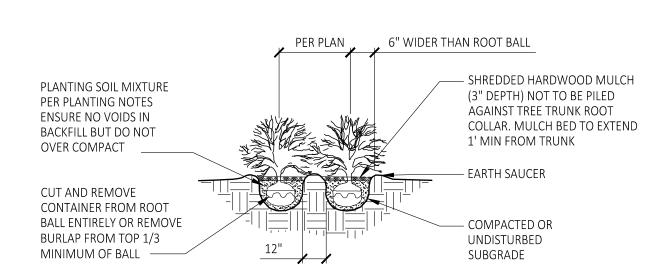
- 1 SITE TO BE FINE GRADED BEFORE PERMANENT SEEDING OR SODDING.
- SOIL SHALL BE LOOSENED TO A DEPTH OF (4) INCHES BY DISCING, RAKING, ROTOTILLING OR OTHER ACCEPTABLE MEANS. AND RAKED SMOOTH AND FREE OF ROOTS AND STONES OVER 1"Ø.
- 3 ENSURE PROPER DRAINAGE AND CHANNEL FLOW PROTECTION

SEED INSTALLATION

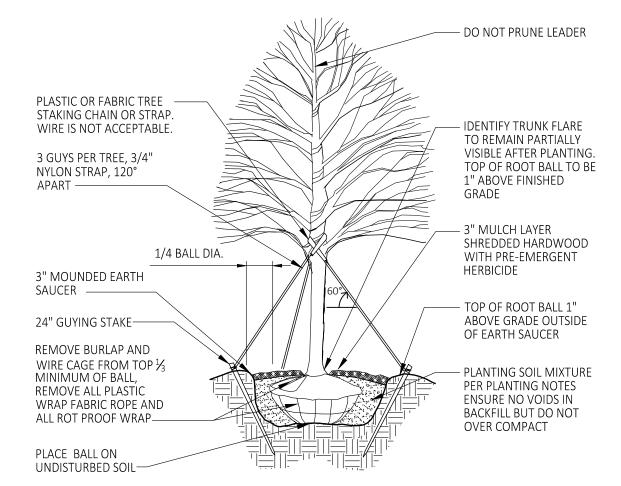
- 1 APPLY STARTER FERTILIZER AT TIME OF SEEDING AT RATE RECOMMENDED BY MANUFACTURER. CONTRACTOR IS RESPONSIBLE FOR THE INITIAL WATERING.
- 2 SEED WITH COMMERCIAL TURF BLEND FROM APPROVED DOT LIST OF MIXTURES
- 3 MAXIMUM SEEDING DEPTH SHOULD BE 1/4 INCH ON CLAY SOILS AND 1/2 INCH ON SANDY SOILS, WHEN USING OTHER THAN HYDROSEEDER METHOD OF APPLICATION. STRAW MULCH SHALL BE APPLIED IMMEDIATELY AFTER SEEDING (NON HYDROSEEDING). AT A RATE OF 140 LBS.± (2 BALES) PER 1000 SF. MULCH MAY BE APPLIED BY HAND OR WITH A BLOWER.
- 4 MULCH SHALL BE CLEAN, WELL SEASONED STRAW FREE OF SEEDS OR ROOTS OF NOXIOUS WEEDS
 5 JE HYDROSEEDING IS LISED AND THE SEED, EERTILIZER AND MULCH ARE MIXED, THEY WILL BE
- IF HYDROSEEDING IS USED AND THE SEED, FERTILIZER AND MULCH ARE MIXED, THEY WILL BE MIXED ON SITE AND SEEDING SHALL BE IMMEDIATE WITHOUT INTERRUPTION. MULCH FOR HYDROSEEDING SHALL BE WOOD CELLULOSE FIBER MULCH APPLIED AT A RATE OF 2,000 LBS. / ACRE.

MAINTENANCE

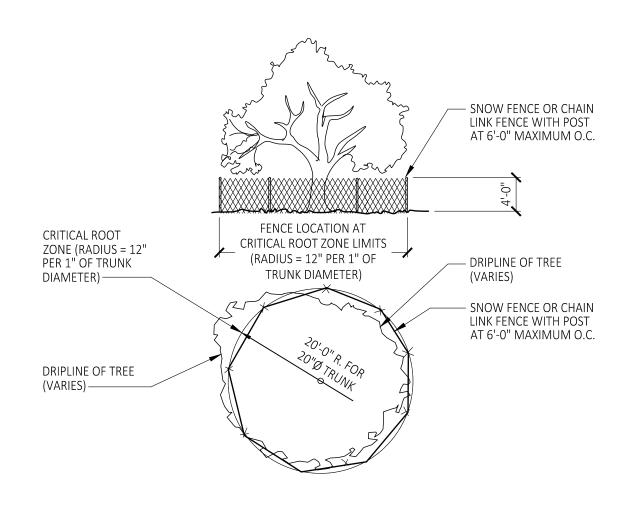
- 1 WATER 1 INCH MIN. WITHIN THE FIRST HOUR OF SOD OR SEED INSTALLATION BEGIN IRRIGATION. SYSTEM DURING THE FOLLOWING 3 DAYS KEEPING THE SODDED OR SEEDED AREA MOIST.
- 2 CONTINUED MAINTENANCE (MOWING, FERTILIZATION, WEEDING, ECT.) OF THE SODDED OR SEEDED AREA SHOULD BE PROVIDED BY A PROFESSIONAL LANDSCAPE MAINTENANCE CONTRACTOR.













Sevan

Regional Office: 37704 Hills Tech Drive Farmington Hills, MI 48331 734.367.4445 Telephone

Corporate Office: 3025 Highland Parkway, Suite 850 Downers Grove, IL 60515

INTEGRITY | RESPECT | TEAMWORK | EXCELLENCE | CHARI

NO. DATE DESCRIPTION

0 09.23.2021 SITE PLAN PERMIT

1 11.12.2021 AREA VARIANCES SUBMITTAL

2 01.14.2022 SITE PLAN REVIEW

3 04.01.2022 PLANNING BOARD REVIEW

CONSULTANT





PROJECT DESCRIPTION

JIFFY LUBE
MULTI-CARE SERVICES

PROJECT LOCATION

1506 US 9 WAPPINGERS FALLS, NY 12590

(DUTCHESS COUNTY)

SHEET TITLE

LANDSCAPE PLAN,
NOTES AND SCHEDULE

SHEET MANAGEMENT

PROJECT NO.: 156

DATE:

CRITERIA: V2021.08-1X4

PROJECT MANAGER: M. PISKO

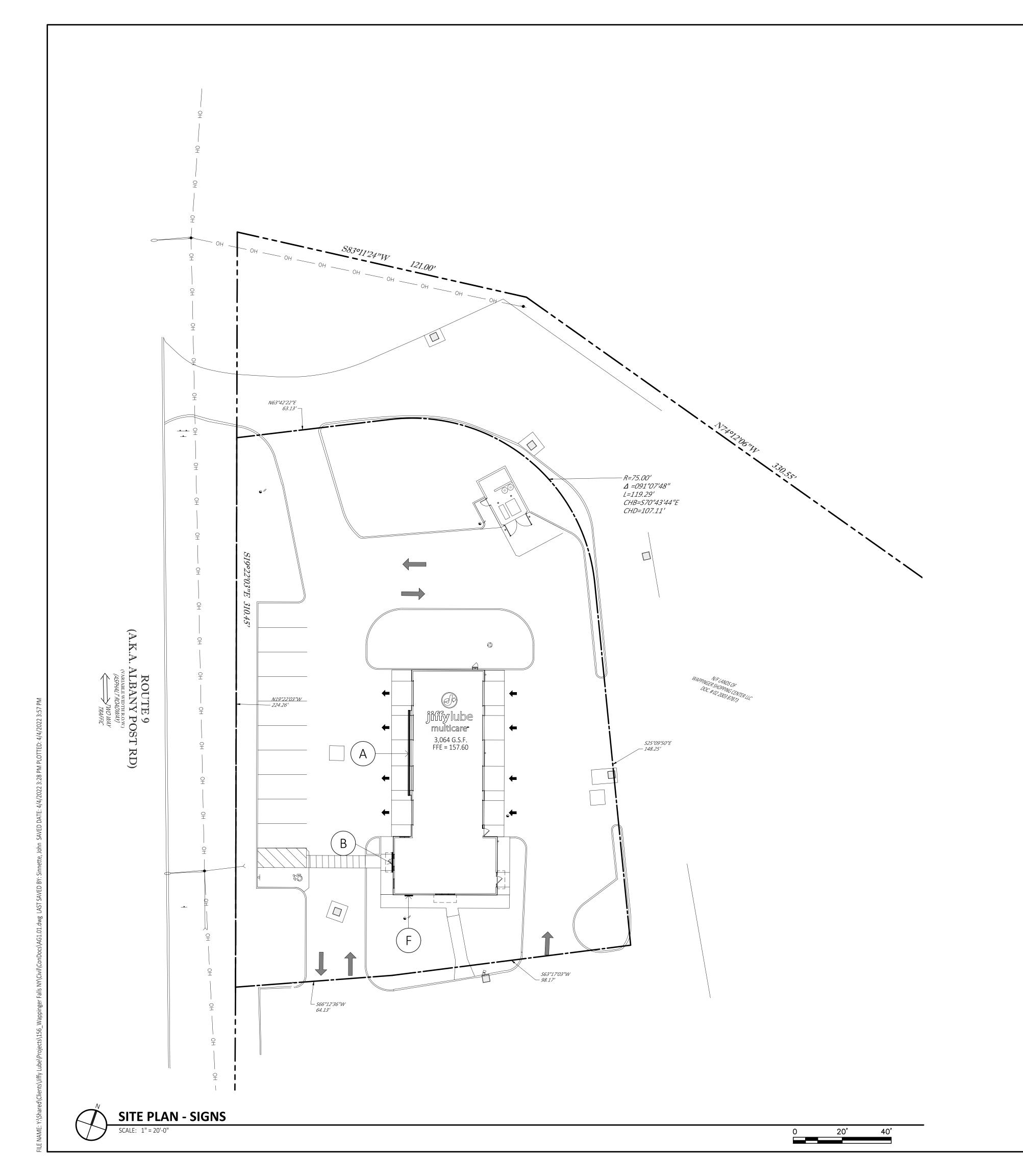
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SHEET NUMBER

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| PYLON SIGN: ALLOW | ED; YES | | | |
|-------------------------------|--|---|------------|---------|
| | MAXIMUM: | PROVIDED: | CODE: | VARIANC |
| AREA: | 25 S.F. N/A | | | |
| HEIGHT: | 10.0' | N/A | 240-29.2.a | |
| SETBACK: | FRONT: SETBACK 15' FROM EDGE OF PAVEMENT | ROM EDGE OF N/A | | NO |
| NUMBER OF SIGNS | 1 | 0 | 240-29.2.a | NO |
| ELECTRONIC MESSAC | GE DISPLAY: ALLOWED | | | |
| AREA: | N/A | N/A | 240-29.6 | NO |
| BUILDING SIGNS: ALL | OWED: YES 240-29.F | | • | • |
| ELEVATION | SIGN | ALLOWED: | PROVIDED: | VARIANC |
| FRONT ELEVATION | SIGN - A | PER TOTAL | 98 S.F. | NO |
| | SIGN - B | PER TOTAL | | NO |
| SIDE ELEVATION | SIGN - C | PER TOTAL | 0 S.F. | NO |
| SIDE ELEVATION | SIGN - F | PER TOTAL | 9 S.F. | NO |
| REAR ELEVATION | AR ELEVATION SIGN - B | | 0 S.F. | NO |
| TOTAL ALLOWED ON BUILDING: | | 2 TIMES BUILDING LENGTH (92.0') =184 OR 100 S.F. WHICHEVER IS LESS TOTAL=100 S.F. | | YES |
| NUMBER OF SIGN AL | LOWED PER ELEVATIO |)N | | |
| FRONT ELEVATION | NUMBER OF SIGNS ALLOWED | 1 | 2 | YES |
| SIDE ELEVATION | NUMBER OF SIGNS ALLOWED | 0 | 1 | YES |
| SIDE ELEVATION | NUMBER OF SIGNS ALLOWED | 0 | 0 | NO |
| REAR ELEVATION | NUMBER OF SIGNS ALLOWED | 0 | 0 | NO |

SEVAN

Regional Office: 37704 Hills Tech Drive Farmington Hills, MI 48331 734.367.4445 Telephone

Corporate Office:
3025 Highland Parkway, Suite 850
Downers Grove, IL 60515

info@sevansolutions.com www.sevansolutions.col
INTEGRITY | RESPECT | TEAMWORK | EXCELLENCE | CHARIT

| REVISIONS | | | | |
|-----------|------------|--------------------------|--|--|
| NO. | DATE | DESCRIPTION | | |
| 0 | 09.23.2021 | SITE PLAN PERMIT | | |
| 1 | 11.12.2021 | AREA VARIANCES SUBMITTAL | | |
| 2 | 01.14.2022 | SITE PLAN REVIEW | | |
| 3 | 04.01.2022 | PLANNING BOARD REVIEW | | |
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CONSULTANT





PROJECT DESCRIPTION

JIFFY LUBE
MULTI-CARE SERVICES

PROJECT LOCATION

1506 US 9 WAPPINGERS FALLS, NY 12590

(DUTCHESS COUNTY)

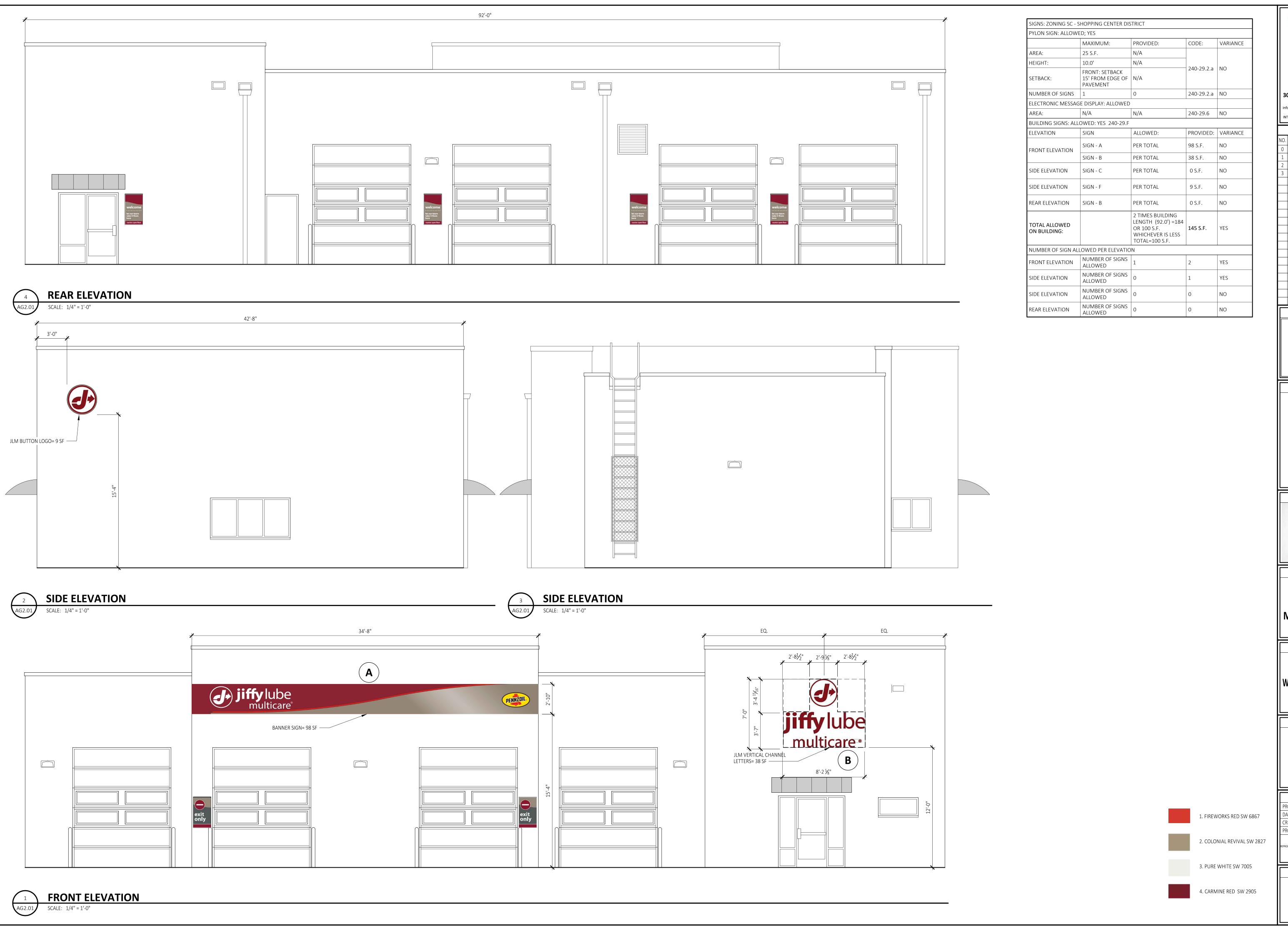
SHEET TITLE

SITE PLAN - SIGNS

| | SHEET MANAGI | EMENT | |
|---|---|-------------------|--|
| Ш | PROJECT NO.: | 156 | |
| Ш | DATE: | - | |
| Ш | CRITERIA: | V2021.08-1X4 | |
| Ш | PROJECT MANAGER: | M. PISKO | |
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SHEET NUMBER

AG1.01



ENGINEERING

Regional Office: 37704 Hills Tech Drive Farmington Hills, MI 48331 734.367.4445 Telephone

Corporate Office: 3025 Highland Parkway, Suite 850 Downers Grove, IL 60515

REVISIONS

NO. DATE DESCRIPTION 09.23.2021 SITE PLAN PERMIT 11.12.2021 AREA VARIANCES SUBMITTAL 2 | 01.14.2022 | SITE PLAN REVIEW 3 04.01.2022 PLANNING BOARD REVIEW

CONSULTANT



CUSTOMER

PROJECT DESCRIPTION

JIFFY LUBE | MULTI-CARE SERVICES

PROJECT LOCATION

1506 US 9 | WAPPINGERS FALLS, NY 12590 |

(DUTCHESS COUNTY)

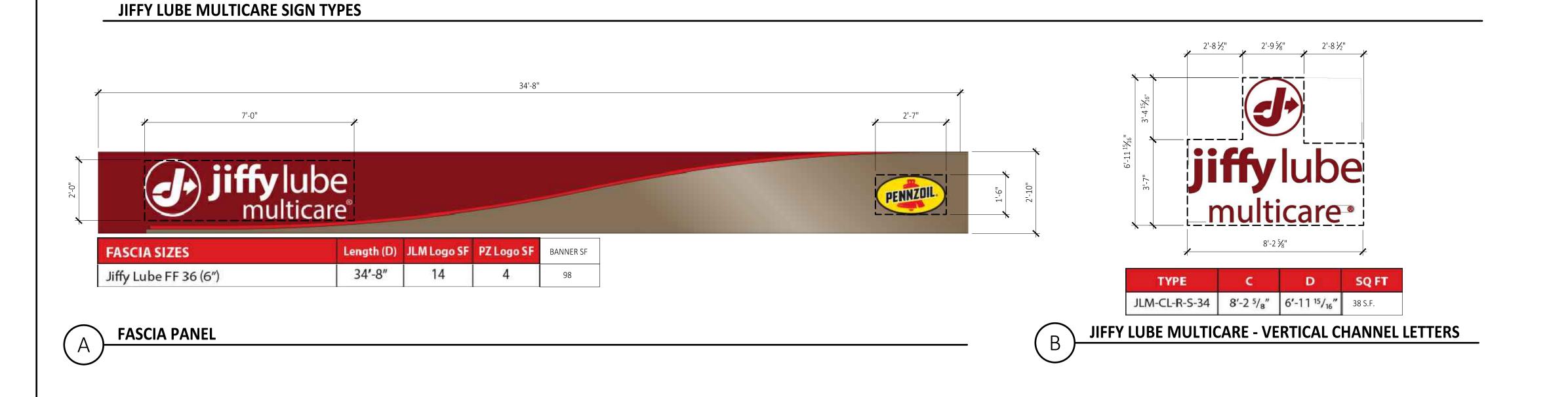
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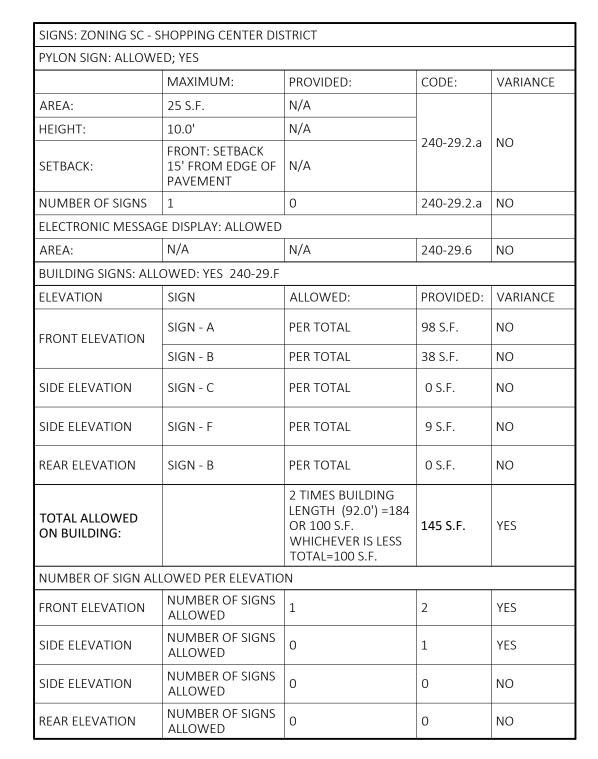
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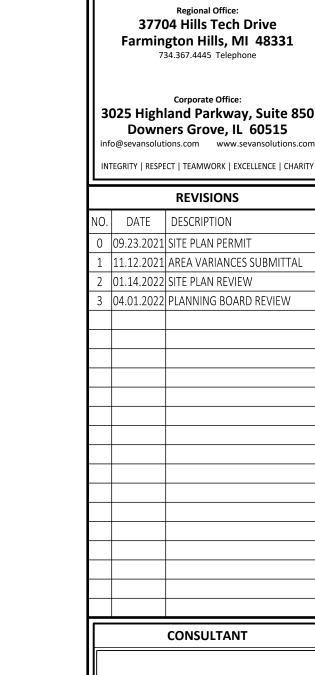
SHEET MANAGEMENT V2021.08-1X4 ROJECT MANAGER:

SHEET NUMBER

AG2.01







ENGINEERING







PROJECT LOCATION

1506 US 9 | WAPPINGERS FALLS, NY 12590 |

(DUTCHESS COUNTY)

SHEET TITLE

SIGN DETAILS

SHEET MANAGEMENT

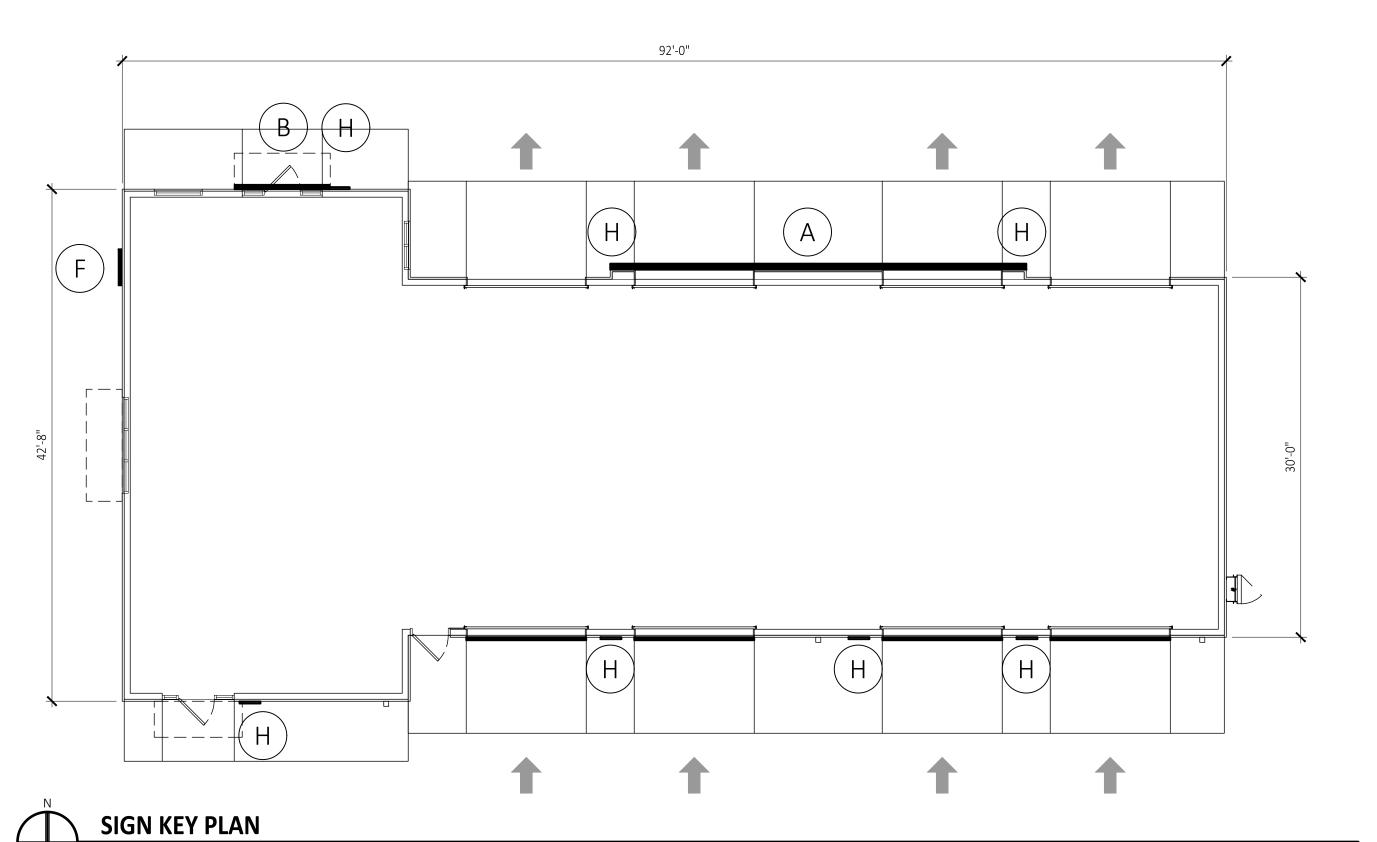
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SHEET NUMBER

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AG5.01





TYPE

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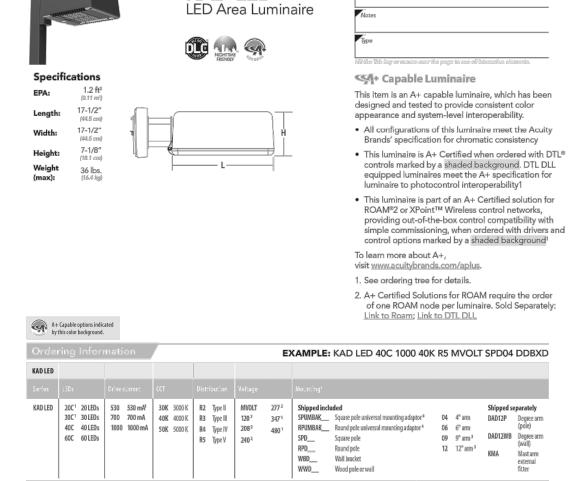
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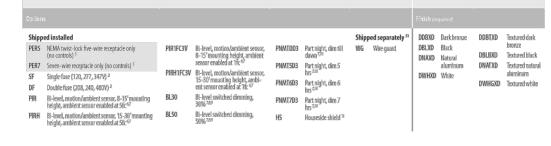
| LIGHT FIXTURE SCHEDULE | | | | | |
|------------------------|--------------|---|-------|---------------------|-----------------------------------|
| FIXTURE LABEL | MANUFACTURER | CATALOG NO. | WATTS | FIXTURE QUANTITY | DESCRIPTION |
| S1 | GE | EACL01-0-B4-AF-740-N-1-D1-DKBZ MOUNTED AT 30FT PPOLE TO BE COOPER LIGHTING #SSS-5-M-30-S-F-2-1 | 36 | 2 | EVOLVE LED AREA LIGHT |
| S2 | GE | EACL01-0-B4-AF740-N-1-D1-DKBZ MOUNTED AT 30FT PPOLE TO BE COOPER LIGHTING #SSS-5-M-30-S-F-2-1 | 36 | 2 | EVOLVE LED AREA LIGHT WITH SHIELD |
| F | GE | EWAS-01-0-A3-AW-740-N-1-FM-DKBZ MOUNTED AT 10FT | 21 | 8 | EVOLVE LED WALLPACK LIGHT |
| F1 | GE | EWAC-01-1-A4-AF-740-N-1-FM-DKBZ MOUNTED AT 8 FT. COORDINATE WITH ARCH. ELEVATIONS | 21 | 2 | EVOLVE LED WALLPACK LIGHT |



KAD LED

Catalog TYPE S & S1







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4 Capable Luminaire

KAD-LED Rev. 02/07/17

Height:

This item is an A+ capable luminaire, which has been designed and tested to provide consistent color appearance and system-level interoperability. All configurations of this luminaire meet the Acuity Brands' specification for chromatic consistency

 This luminaire is A+ Certified when ordered with DTL® controls marked by a shaded background. DTL DLL equipped luminaires meet the A+ specification for luminaire to photocontrol interoperability1 This luminaire is part of an A+ Certified solution for ROAM® or XPoint™ Wireless control networks, providing out-of-the-box control compatibility with simple commissioning, when ordered with drivers and control options marked by a shaded background¹

Accessories

DLL127F 1.5 JU Photocell - SSL twist-lock (120-277V) 12

DLL480F 1.5 CUL JU Photocell - SSL twist-lock (480V) 12

DSHORT SBK U Shorting cap
KAXWHS U House-side shield
KAXWBSW U Bird-deterrent spikes
KAXWEGS U External glare shield

To learn more about A+, visit www.acuitybrands.com/aplus. 1. See ordering tree for details.

EXAMPLE: KAXW LED P3 40K R3 MVOLT DDBXD KAXW LED Shipped installed

SF Single fuse (120, 277 or 347V)⁸

DF Double fuse (208, 240 or 480V)⁹

HS House-side Shield ¹⁰

LCE Left Conduit Entry ¹¹

RCF Right Conduit

BCF Right Conduit

DBLBXD Black

DNAXD Natural aluminum

DWHXD White

DSSXD Sandstone

DDBTXD Textured dark bronze

DBLBXD Textured black 30K 3000 K R3 Type 3 MVOLT 1 Shipped included Shipped installed 40K 4000 K R4 Type 4 120 1 (blank) Surface mounting bracket PER NEMA twist-lock receptacle on (controls ordered separate) 34 120 1 (blank) Surface mounting bracket PERS Five-wire receptacle only (controls ordered separate) 45 180° motion/ambient light sensor, <15′ mtg ht ⁶ RCE Right Conduit Entry 11 DNATXD Textured black DNATXD Textured natural FAO Field adjustable output²

PIRH BI-level, motion/ambient sensor, 15-30 mounting height, ambient sensor enabled at 5 fc. 6 DNATXD Textured natural aluminum Shipped separately DWHGXD Textured white Sensor enabled at 51c.*

PIR1FC3V Bi-level, motion/ambient sensor, 8-15' mounting height, ambient sensor enabled at 11c.*

PIRH1FC3V Bi-level, motion/ambient sensor, 15-30' mounting height, ambient sensor enabled at 11c.*

EGS External glare shield to sandstone sensor enabled at 11c.*

NOTES

1 MVOLT driver operates on any line voltage from 120-277V (50/60 Hz). MVOLT driver operates on any line voltage from 120-277V (50/60 Hz).

Not available in the P1 performance package.

Not available with ROAM®. See PERS or PER7 option.

Photocell ordered and shipped as a separate line item from Acuity Brands Controls. See Accessories information.

If ROAM® node required, it must be ordered and shipped as a separate line item from Acuity Brands Controls.

Specifies the Sensor Switch MSOD-7-ODP control; see Outdoor Control Technical Guide for details. Dimming driver standard. Not available with PERS or PER7. Must specify 120V or 277V. Requires PER or separate on/ off.

7 Not available with PER5 or PER7 options. 8 Must specify 120, 277, or 347V option. 9 Must specify 208, 240, or 480V option. 10 Also available as a separate accessory; see Accessories information.

11 Requires a contractor supplied ½" EMT raintight fitting.

12 Requires luminaire to be specified with PER, PERS or PER7 option.

Ordered and shipped as a separate line item from Acuity Brands Controls.

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ENGINEERING

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INTEGRITY | RESPECT | TEAMWORK | EXCELLENCE | CHARITY REVISIONS

NO. DATE DESCRIPTION 09.23.2021 SITE PLAN PERMIT 01.14.2022 SITE PLAN REVIEW 3 |04.01.2022| PLANNING BOARD REVIEW

CONSULTANT

TE OF NEW 04/05/2022



PROJECT DESCRIPTION

JIFFY LUBE MULTI-CARE SERVICES

PROJECT LOCATION

1506 US 9 WAPPINGERS FALLS, NY 12590

(DUTCHESS COUNTY)

SHEET TITLE

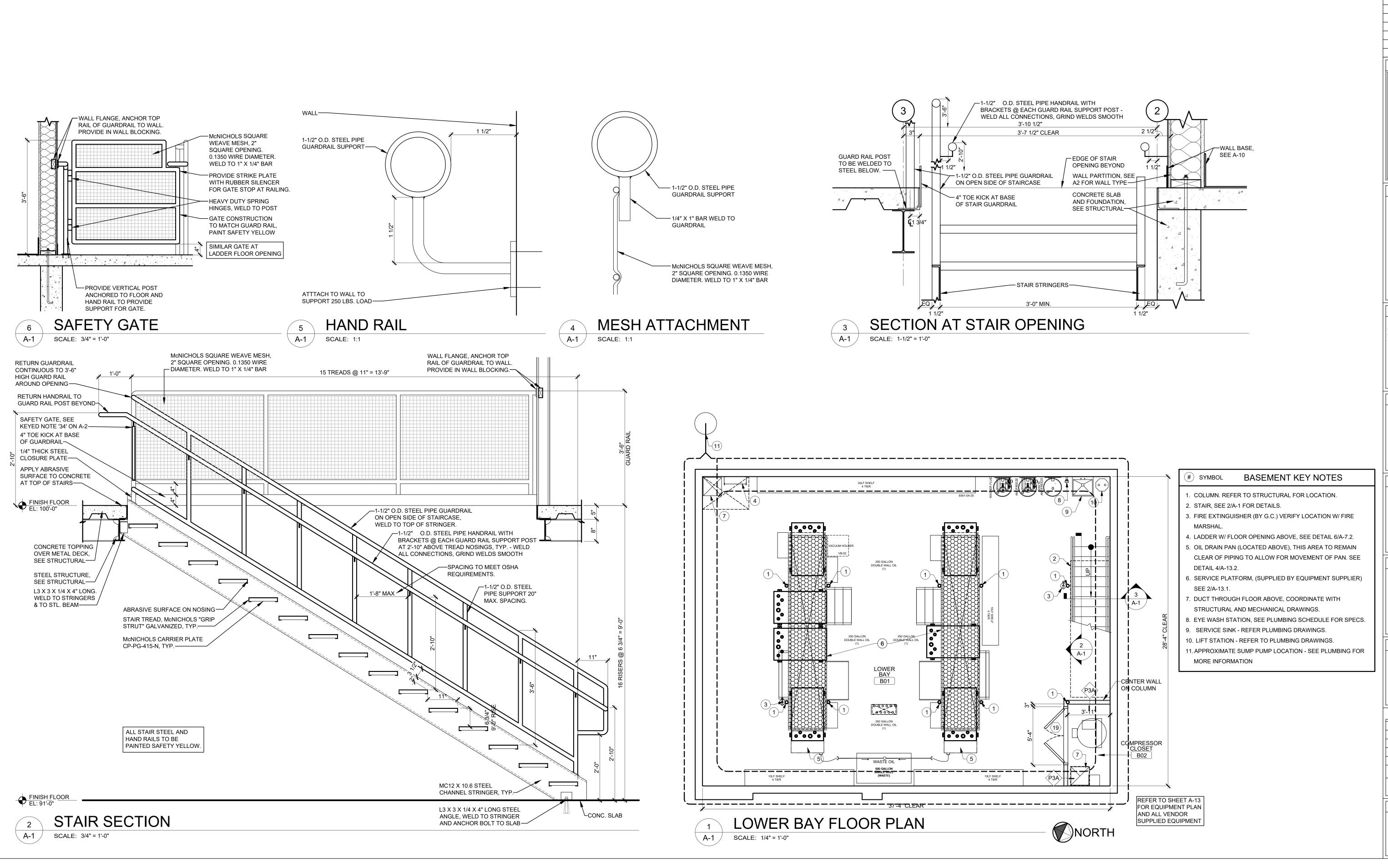
ELECTRICAL SITE PLAN

SHEET MANAGEMENT CRITERIA: V2021.08-1X4 M. PISKO PROJECT MANAGER: DUCTION OR ALTERATION OF THIS DOCUMENT WITHOUT THE EXPRESSED W PERMISSION OF SEVAN MULTI-SITE SOLUTIONS, INC. IS PROHIBITED.

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ES-1



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NO. DATE DESCRIPTION

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Regulations, Architecture Part 69.5 —

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CUSTOMER



PROJECT DESCRIPTION

JIFFY LUBE

MULTI-CARE SERVICES
Store # 4077

PROJECT LOCATION

1506 U.S. 9

WAPPINGERS FALLS, NY 12590

(DUTCHESS COUNTY)

SHEET TITLE

FLOOR PLAN -LOWER BAY

SHEET MANAGEMENT

SEVAN JLI NO.: 156

DATE: 02/18/22

CRITERIA: V2021.08-1X4

DRAWN BY: JDM

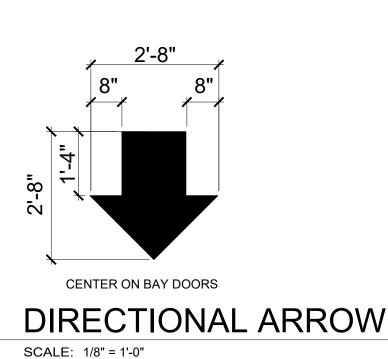
REVIEWED BY: JDM

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A7.0

-PAINT 4" SAFETY YELLOW (P-09)

FLOOR STRIPÉS 36" DEEP TO 6" TO EACH

SIDE OF PANELS.

A2 /

A-6

EIFS 🍼

4'-6" F.O.S.

GENERAL NOTES

- I. ALL INTERIOR DIMENSIONS ARE TO FACE STUD. UNLESS NOTED OTHERWISE.
- 2. COORDINATE CONCRETE WALKS AND STOOPS WITH CIVI
- B. PROVIDE BLOCKING AND JUNCTION BOX WITH ACCESS FOR SIGN INSTALLATION AT EACH LOCATION. COORDINATE WITH NATIONAL SIGN VENDORS FOR SIGN SPECIFICATIONS. SEE ELECTRICAL DRAWINGS FOR MORE INFORMATION.
- . ALL HATCHED INTERIOR PARTITIONS BETWEEN GRID LINES '1' AND '3' SHOULD EXTEND FULL HEIGHT TO UNDERSIDE OF DECK. ALL NON-HATCHED PARTITIONS SHOULD STOP 6" ABOVE CEILING.

\A-11/

23'-8" FACE OF SHEATHING

15'-0 1/2"

6'-0" R.O.

HALLWAY SIM P?

CASHIER 102

SIM

23'-8" FACE OF SHEATHING

4'-0" R.O. 2'-6" EIFS

NORTH

1'-4" 3'-4" R.O.

(#) SYMBOL PLAN KEY NOTES

- PAINTED ARROW BOTH SIDES (PAINT P-09)
- DOWNSPOUT SEE SHEET A-3 FOR MORE INFORMATION SLAB OPENINGS FOR DUCT, COORDINATE WITH STRUCTURAL
- AND MECHANICAL DRAWINGS
- PIPE BOLLARD SEE DETAIL 10/ A-5 FOR MORE INFORMATION 2-1/2" SLEEVED OPENING FOR AIR BELOW, COORDINATE FINAL LOCATION WITH EQUIPMENT INSTALLER
- GC TO PROVIDE BLOCKING IN WALL FOR MOUNTING OF
- EQUIPMENT AND FIXTURES 4" DIA. PVC SLEEVED OPENING FOR VACUUM, COORDINATE
- FINAL LOCATION WITH EQUIPMENT INSTALLER CHAIR RAIL - INPRO 2500 CHAIR RAIL (TAUPE 0113) - GC TO
- CONFIRM MOUNTING HEIGHT IS ADJUSTED TO PREVENT BACK OF CHAIR FROM HITTING WALL
- DIAMOND PLATE, TYP OF (2). SEE DETAIL1/A-13.2 RECESSED SLAB FOR ALIGNMENT LIFT, SEE STRUCT. AND
- DETAIL 3/A-13.2 WHEEL GUARD, TYP OF (2). SEE DETAIL1/A-13.2
- 2. BLOCKOUT FOR PRODUCT DISPENSE CONSOLE, VERIFY WITH
- 13. EYEWASH STATION SEE PLUMBING DRAWINGS
- . WATER BUBBLER SEE PLUMBING DRAWINGS

OWNER'S REP

- . WATER HEATER LOCATED ABOVE. SEE PLUMBING DRAWINGS EXPOSED STEEL PLATE TOE KICK ALONG BASE OF GUARDRAIL
- (4") AND PIT OPENING (2"), SEE STRUCTURAL . RECESSED VEHICLE LIFT - PROVIDE BLOCKOUT FOR LIFT. SEE DETAIL 5/A-13.2
- MOP SINK SEAL PERIMETER OF MOP SINK TO WALL ON THREE
- WALLED SIDES.-SEE PLUMBING DRAWINGS. STAIR - SEE A-1 AND A-6 FOR DETAILS
- SLAB OPENING FOR SERVICE
- . DISCONNECT AND METER SYSTEM, SEE ELECTRICAL
- REFER TO STRUCTURAL FOR DOOR RECESS AT ALL OVERHEAD DOOR LOCATIONS.
- 2 1/2" STEEL POST WELD TO BOTTOM OF FLOOR BEAM AND PERIMETER ANGLE, PROVIDE ANGLE BRACKET BACK TO WALL AT TOP, TO SUPPORT SAFETY GATE 6/A2.
- 25. FLOOR ACCESS LADDER FROM LOWER BAY AREA, SEE DETAIL

4. STEEL POST SUPPORTS IN LOW WALL, TYP., SEE DETAIL 10/A-7.

- 26. CONCRETE APRON. FINISH TO BE F04, SEE A-10 FOR FINISH SCHEDULE. SEE STRUCTURAL FOR REINFORCEMENT
- SIDEWALK SEE CIVIL-VERIFY 2% ADA SLOPE.
- 8. FIRE EXTINGUISHER (BY GC). VERIFY EXACT LOCATION WITH FIRE MARSHAL.(MOUNT 48" AFF. MAX. TO COMPLY WITH ADA) PROVIDE 1" CONDUIT UNDER SLAB ALONG CURB. DAYLIGHT
- THROUGH CURB AT DIRECTION OF JLI REP.
- 30. GAS METER SEE PLUMBING DRAWINGS DOMESTIC & IRRIGATION WATER SERVICES - SEE PLUMBING
- DRAWINGS 32. NOT USED
- 33. PROVIDE SOUND BATTS IN THIS WALL
- PROVIDE YELLOW SAFETY GATE. SEE A-1 FOR ADDITIONAL INFORMATION. RUBBER SILENCER REQUIRED ON GATE.
- . PROVIDE 1 1/2" X 60" TALL (48" IN LOBBY) STAINLESS STEEL CORNER GUARDS AT LOCATIONS NOTED. SECURE WITH 3 M HEAVY DUTY DOUBLE STICK CARPET TAPE, MODIFY AT SHORT
- 36. KEY DROP BOX WDC-160 PROTEX WALL DROP BOX WITH ADJUSTABLE CHUTE, SEE A-4 & 5/A-7.2
- . ROOF ACCESS LADDER SEE 4/A-7.2 (W/ 5' X 5' CONC PAD.) 3/4" x 4'-0" x 8'-0" FRT. PLYWOOD AT REAR OF CLOSET, SEE ELECTRICAL FOR MORE INFORMATION. PAINT AFTER FD. INSPECTIONS.
- APPROXIMATE SUMP PUMP LOCATION SEE PLUMBING FOR MORE INFORMATION.

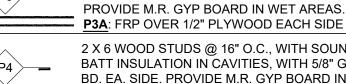
PARTITION LEGEND

2 X 6 WOOD STUDS WITH R21 BATT INSULATION

IN CAVITIES, WITH 1/2" SHEATHING & 2" EIFS ON EXTERIOR SIDE, 1/2" PLYWOOD W/ FRP TO 96" A.F.F. & GYP ABOVE INSIDE. (SEE STRUCTURAL)

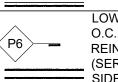
2 X 6 WOOD STUDS WITH R20 BATT INSULATION IN CAVITIES, WITH 1/2" SHEATHING AND 2" EIFS

ON EXTERIOR SIDE, 5/8" GYP BD. ON INTERIOR SIDE. (SEE STRUCT. FOR STUD SPACING) 2 X 4 WOOD STUDS @ 16" O.C., WITH 5/8" GYP BD. EA. SIDE. SEE GENERAL NOTE #33.



2 X 6 WOOD STUDS @ 16" O.C., WITH SOUND BATT INSULATION IN CAVITIES, WITH 5/8" GYP BD. EA. SIDE. PROVIDE M.R. GYP BOARD IN WET AREAS. ON DEMISING WALL BETWEEN CUSTOMER LOBBY ROOM AND OIL SERVICE BAYS, PROVIDE 1/2" PLYWOOD W/ FRP TO 96" A.F.F. ON SERVICE BAY SIDE ONLY.

1 1/2" WALL FURRING STRIPS @ 24" O.C. FLAT FRAMED WITH 5/8" GYP BD. EA. SIDE.



LOW WALL 42" HIGH, 2 X 4 WOOD STUDS @ 16" O.C., SEE DETAIL 10/A-7.2 FOR STEEL POST WALL REINFORCEMENT. (SERVICE AREA) FRP OVER 1/2" PLYWOOD. EACH SIDE. CAP WITH 2x6 PAINTED P01. (LOBBY) 5/8" GYP. BD. PAINTED. CAP WITH

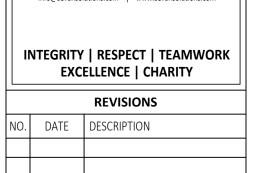
MELAMINE WRAPPED 1X6 BY MILLWORK VENDOR. 2 X 6 WOOD STUDS ON HORIZONTAL 2X BRIDGING WITH 1/2" SHEATHING & 2" EIFS ON EXTERIOR SIDE OVER WALL TYPE 'P1'. (SEE



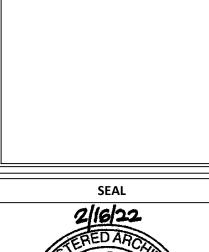
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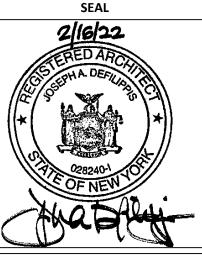
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PROJECT DESCRIPTION

JIFFY LUBE MULTI-CARE SERVICES

> PROJECT LOCATION 1506 U.S. 9

Store # 4077

12590

(DUTCHESS COUNTY)

WAPPINGERS FALLS, NY

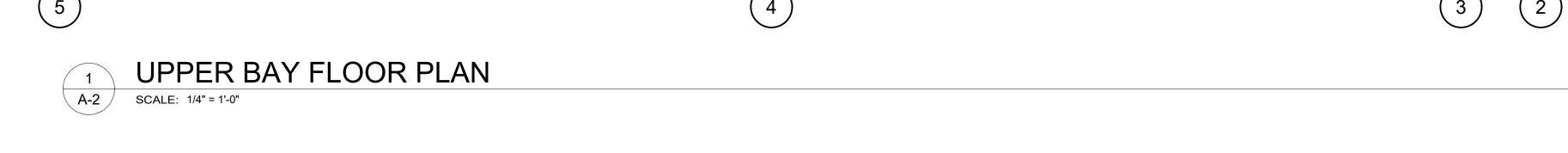
SHEET TITLE

FLOOR PLAN UPPER BAY

| | SHEET MA | ANAGEMENT |
|-------|------------|-----------|
| SEVAN | I JLI NO.: | |
| DATE: | | 02/1 |
| CRITE | RIA: | V2021.08 |
| DRAW | 'N BY: | |
| RFVIF | WFD BY: | |

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SHEET NUMBER **A-2**



68'-0" FACE OF SHEATHING

10'-0" R.O.

91'-8" OVERALL

91'-8" OVERALL

OIL SER<u>VICE B</u>AYS

\A-13.1/

3'-2 1/2"

12'-3 3/4"

4'-10"

68'-0" FACE OF SHEATHING

A-4

5

P6

EQ

DOORS

1 1/2" STEEL PIPE GUARD

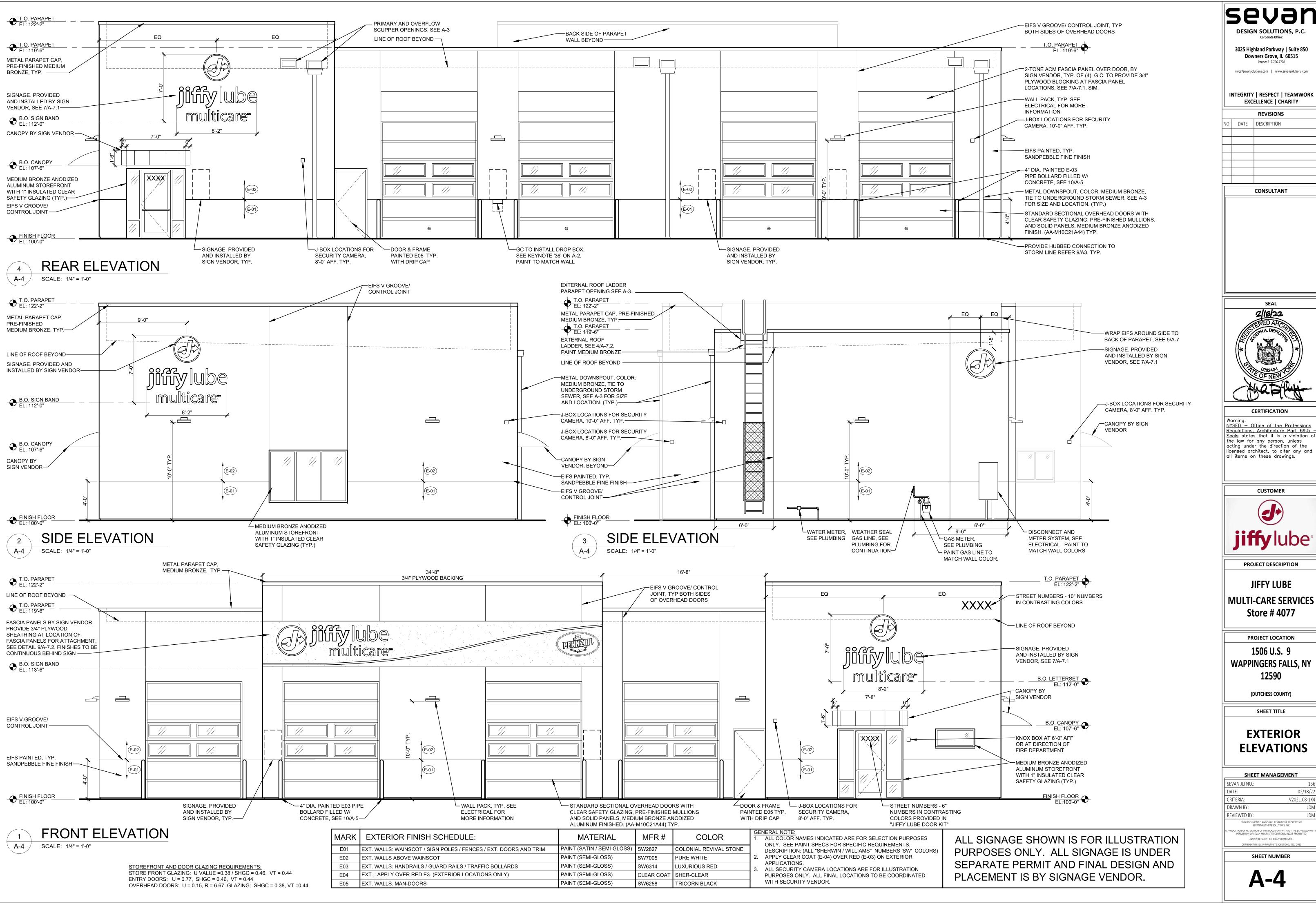
RAILING AROUND LADDER OPENING, SEE DETAIL 6/A-7.2-

SERVICE BAYS

EQUIPMENT

SEE SHEET A-13 FOR

EQUIPMENT PLAN AND ALL VENDOR SUPPLIED



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REVISIONS NO. DATE DESCRIPTION

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CUSTOMER



PROJECT DESCRIPTION

JIFFY LUBE

Store # 4077

PROJECT LOCATION 1506 U.S. 9 WAPPINGERS FALLS, NY

(DUTCHESS COUNTY)

12590

SHEET TITLE

EXTERIOR ELEVATIONS

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