

PREVIOUS ELEVATIONS 07-11-14

REVISED ELEVATIONS

Typical Abbreviations List AIR CONDITIONING MARKER BOARD THERMAL ENVELOPE NOTES MASONRY MASONRY OPENING ACOUSTICAL CEILING TILE AREA DRAIN RETAIL STORE ADJUSTABLE AREA ABOVE FINISHED FLOOR MECH MECHANICAL COLD ATTIC R-38 BLOWN FIBERGLASS WITH 4 MIL POLY VAPOR MINIMUM ALUM ALUMINUM ACCESS PANEL NIC NTS OC OD OH PNT NOT IN CONTRACT BARRIER AT GYP. BD. SURFACES. PROVIDE DEPTH APPROX APPROXIMATE ON CENTER OUTSIDE DIAMETER R-21 SPRAY FOAM POLYURETHANE (3") USE FOAM BOARD BEARING OVERHEAD PAINT AT CEILING APPROVED FOR NO THERMAL OR IGNITION BARRIEF BITUMINOUS PLASTER PLASTIC LAMINATE BLOCKING EXTERIOR A. TYPICAL EXTERIOR WALLS: R-19 FIBERGLASS BATT WITH VAPOR BARRIER PLAM BUILDING PLATE WALLS: COATING ON ALL INTERIOR GYP. BD. SURFACES BEAM PLUMBING PLYWOOD PORCELAIN CERAMIC TILE BOTTOM OF PI YWD B. WALLS AT FREEZER AND COOLER: P/C P/C TER PREFAB R-19 FIBERGLASS BATT WITH 5/8" DENS SHIELD. BEARING PRECAST BEAD OF SEALANT AT ALL EDGES. NO ADDITIONAL BETWEEN CAB CABINET PREFABRICATED FINISH OR VAPOR BARRIER. NO TAPE OR PAINT. PREFINISHED PACK ALL DOOR AND WINDOW VOIDS. PRESSURE TREATED CAST-IN-PLACE CUBIC FEET CARPET QT QUARRY TILE REINF REINFORCING OR REINFORCEMENT FOAM ALL PENETRATIONS. SEAL ALL VAPOR BARRIER PENETRATIONS (OUTLETS, LIGHT FIXTURES, ETC.) CEILING CAULK RISERS USE VAPOR BARRIER COATING ON ALL INTERIOR DENS SHIELD SURFACES. RD RFG ROOF DRAIN CERAMIC TILE ROOFING ROOM FINISH SCHEDULE CENTER CLEAN OUT INTERIOR NO SOUND INSULATION ROOM SCHEDULE SEALED COLUMN SCHED WALLS $\langle F2 \rangle$ (C1) (C2) (C3)(F5) CONCRETE CONCRETE MASONRY UNIT CMU SIM SIMIL AR R-25 POLYISOCYANURATE (4") 2 LAYERS W/ CONTINUOUS STAGGERED JOINTS, BOTTOM LAYER TO BE CONSTRUCTION S. SURF SOLID SURFACE FIRESTONE RESISTA (1" MIN) FOR THERMAL BARRIE SPEC CONTROL JOIN STAIN R-10 EXTRUDED RIGID INSULATION (2"THICK). SEE SS STRUCT PERIMETER: SPEC. CONTINUOUS FROM TOP OF FOOTING TO TOP OF FOUNDATION WALL. STRUCTURE OR STRUCTURAL CARPET CRPT CUBIC YARD SW TBD DOUBLE TACKBOARD TEMPERED **AIR BARRIER** DIAMETER TERR T&G T/ TERRAZZO TILE TONGUE & GROOVE TOP OF DIAGONAL Utility Storage 1. TAPE JOINTS IN "TYVEK" BUILDING WRAP DIM DIMENSION 115 116 2 AIR BARRIER AT KNEE WALL WITHIN TRUSS SPACE BETWEEN TOILET PARTITION TREADS DISTANCE STORE AND ATTIC IS 3" CLOSED CELL SPRAY FOAM OVER GYPSUM DOWN TYPICAL BOARD THERMAL BARRIER UNFIN UN DOWNSPOUT FINISHED 3. SEAL ALL UTILITY PENETRATIONS VAPOR BARRIER ELECTRIC WATER CHILLER 4. SEAL ALL WINDOW AND DOOR FRAMES. VERTICALLY ELECT Thaw & VINYL COMPOSITION TILE VINYL WALL COVERING Coffee 5. VAPOR BARRIER: FLEVATION Frost 103 A. GYP. BD. WALLS AND SPRAY FOAM KNEE WALL PAINTED: 104 FPOXY PAINT VINYL BASE HALMAN LINSAY 530-1 FOR PERM RATING OF 0.30 EQUIPMENT WELDED WIRE FABRIC FXIS1 WDW WINDOW B. DENS SHIELD AT FREEZER AND COOLER WITH PERM RATING 1.5. EXPANDED POLYSTYRENE SEG B (e) C. 4 MIL POLY AT ATTIC CEILING. EXP **EXPOSED** WOOD EXT D. EXTEND "TYVEK" TO TOP OF WALL SHEATHING. SEE WALL EXTERIOR INSULATION FINISH SYSTEM SECTIONS. FIELD VERIFY reezei **FENESTRATION** Toilet FIRE EXTINGUISHER FLOOR DRAIN FOOTING ALUMINUM WINDOWS: U = 0.40, SHGC: 0.49 Toilet U = 0.67, SHGC: 0.35 ALUMINUM DOORS: FOUNDATION Room GENERAL H.M. INSULATED DOORS: GENERAL CONTRACTOR GLASS OR GLAZING ALUMINUM DOORS AND WINDOWS VALUES PER NERC100 BY TUBELITE FOR T14000 WINDOWS AND NARROW STYLE DOORS. 106 GECMU GROUND FACE CMU HEATING & VENTILATION H&V HOLLOW CORE Delivery HOLLOW METAL HOLD OPEN ARM 111 HOURS 112 HYDRANT INSULATION INTERIOR Sales 101 Graphic Symbols Material Symbols EARTH name 102 ROOM TAG 101 Cave CONCRETE SECTION CALLOUT CONCRETE MASONRY UNIT ELEVATION CALLOUT Vestibule FACE BRICK SYMBOL LEGEND 100 DETAIL CALLOUT SPRAY-FOAM INSULATION SEG A DOOR NUMBER STRUCTURAL STEEL (F) CURTAIN WALL TYPE (F5) (F1) (F3) (CA) BATT INSULATION GRID LINE - CENTER OF STEEL WALL TYPE ROUGH LUMBER NORTH VERTICAL WORKING POINT ELEVATION RIGID INSULATION **OVERALL FLOOR PLAN** GYPSUM BOARD REVISION INDICATOR PLYW00D GRID LINE — CENTER OF STEEL STUD



 \mathbb{F} \sim Gen Trip, Inc. tore #893 PROJECT Store # Kwik T JOB #

Stoughton, WI

DRAWN BY: TYPE: REVISIONS

DATE:

SHEET TITLE Overall Floor Plan &

Thermal Envelope Insulation Values & Notes

SHEET NO. A000

| SITE INFORMATION BLOCK JULY 11, 2014 SIP SUBMITTAL | |
|---|-------------|
| Total Site Area | 97,896 S.F. |
| Use of property | Retai |
| Number of parking stalls: | |
| Large car | 22 |
| Accessible | 2 |
| Total | 24 |
| Total Square Footage of Conv. Store | 5,764 S.F. |
| Total Square Footage of Car Wash | 2,774 S.F. |
| Proposed Impervious Surface Area | 68,409 S.F. |
| Proposed Pervious Surface Area | 29,487 S.F. |
| Impervious Surface Ratio | 0.699 |

| SITE INFORMATION BLOCK DECEMBER 9, 2016 SIP SUBMITT | AL |
|--|-------------|
| Total Site Area | 97,896 S.F. |
| Use of property | Retail |
| Number of parking stalls: | |
| Large car | 23 |
| Accessible | 2 |
| Total | 25 |
| | |
| Total Square Footage of Conv. Store | 7,378 S.F. |
| Total Square Footage of Car Wash | 2,774 S.F. |
| Proposed Impervious Surface Area | 70,212 S.F. |
| Proposed Pervious Surface Area | 27,684 S.F. |
| Impervious Surface Ratio | 0.717 |

KWIK TRIP KETTLE PARK WEST LOT 6

DRAWING INDEX

CITY OF STOUGHTON, WISCONSIN

TS1 TITLE SHEET

EXISTING CONDITIONS MAP EX1

SITE PLAN

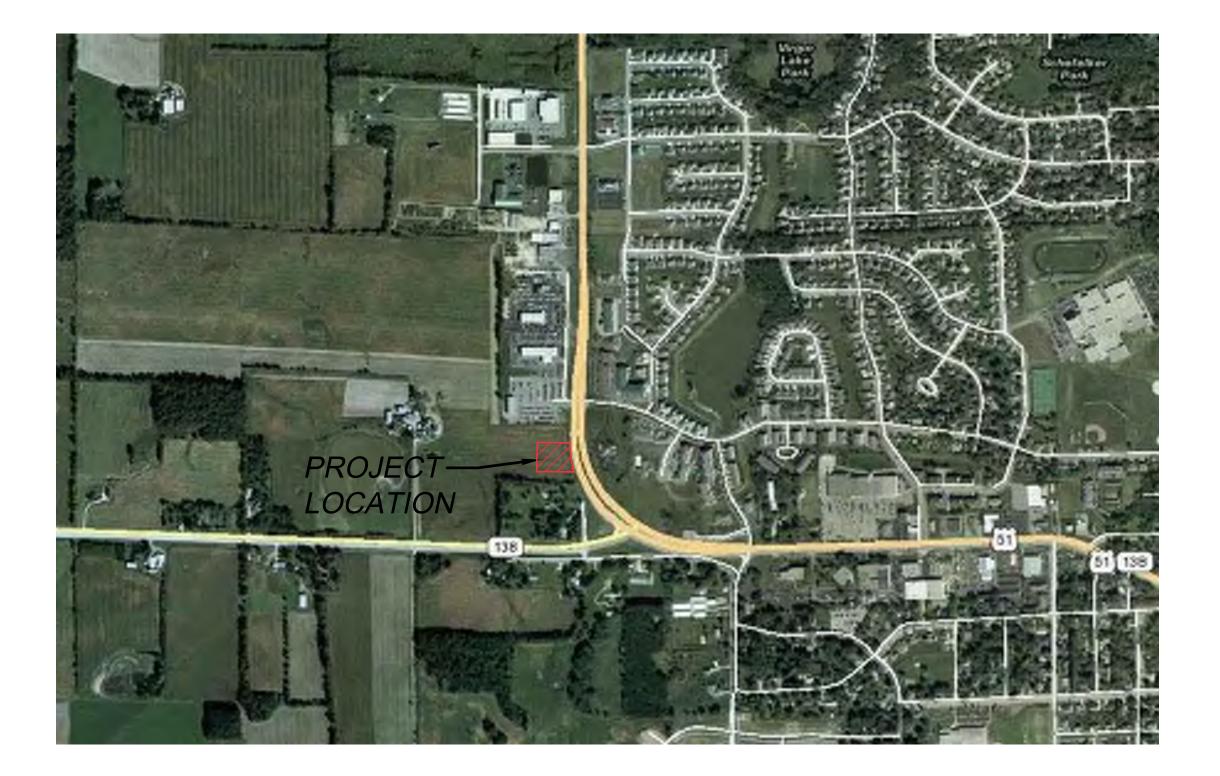
GRADE AND EROSION CONTROL

DETAIL GRADING PLAN

UTILITY PLAN **DETAILS DETAILS DETAILS**

LANDSCAPE PLAN

LANDSCAPE DETAILS AND SPECIFICATIONS



PROJECT AREA

SCALE: NTS



PROJECT CONTACTS

CITY OF STOUGHTON UTILITIES (SEWER, ELECTRICAL, WATER)

600 SOUTH FOURTH STREET STOUGHTON, WI 53589 608-877-7423 (Office) CONTACT: BRETT HEBERT bhebert@StoughtonUtilities.com

CITY OF STOUGHTON STREETS & PARKS

515 SOUTH FOURTH STREET STOUGHTON, WI 53589 608-873-6303 (Office) CONTACT: KARL MANTHE kmanthe@ci.stoughton.wi.us

CITY OF STOUGHTON FIRE DEPARTMENT

381 EAST MAIN STREET STOUGHTON, WI 53589 608-873-7218 (Office) CONTACT: MARTIN LAMERS miamers@ci.stoughton.wi.us

CITY OF STOUGHTON POLICE DEPARTMENT

321 SOUTH FOURTH STREET STOUGHTON, WI 53589 608-873-3374 (Office) CONTACT: GREG LECK gieck@ci.stoughton.wi.us

GAS

ALLIANT ENERGY 1521 PROGRESS LANE STOUGHTON, WI 53589-5304 CONTACT: PAT MUELLER 920-948-3527 (Office) patmueller@alliantenergy.com

TELEPHONE

AT&T P.O BOX 791 MADISON, WI 53701-0791 CONTACT: BRIAN SCHOLZ bs3154@att.com

CABLE TV

CHARTER COMMUNICATIONS 1348 Plainfield Ave. Janesville, WI 53545 CONTACT: DAVID MOLDENHAUER 608-206-0494 (Mobile) david.moldenhauer@charter.com

WISCONSIN DEPARTMENT OF TRANSPORTATION

3550 MORMON COULEE ROAD LA CROSSE, WISCONSIN 54601 CONTACT: MARK GOGGIN 608-789-5955 (Office) mark.gaggin@dot.wi.gov









KWIK TRIP, Inc. P.O. BOX 2107 1626 OAK STREET LACROSSE, WI 54602-2107 FAX (608) 781-8960

ISD Professional Services, Inc

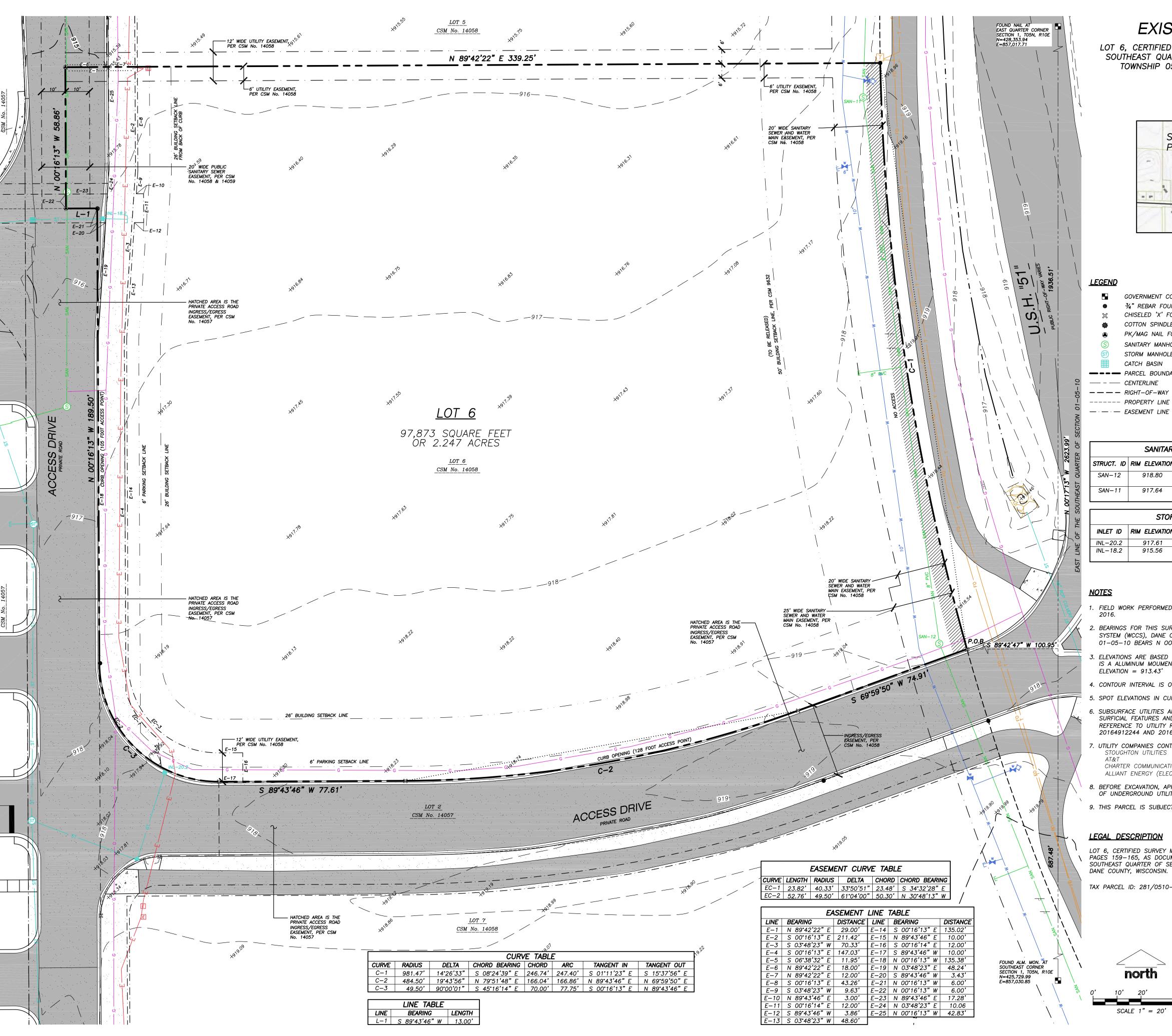
• Engineers • Surveyors • Planners Madison regional office 161 horizon drive suite 101 VERONA, WI 53560 608.848.5060 PHONE **I** 608.848.2255 FAX MADISON | MILWAUKEE | KENOSHA

TORE CONVENIENCE SHEET

TITLE 07-11-14 SIP SUBMITTAL 2 |2-09-16 SIP RESUBMITTAL

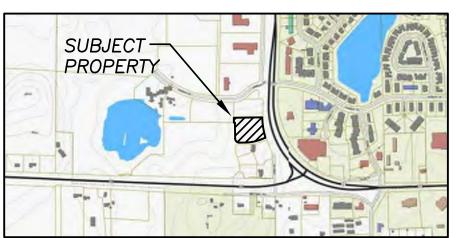
|''| = 20'''16-7684 PROJ. NO. |2-09-|6 SHEET

TS1



EXISTING CONDITIONS MAP

LOT 6, CERTIFIED SURVEY MAP NO. 14058, LOCATED IN PART OF THE SOUTHEAST QUARTER OF SECTION 01, TOWNSHIP 05 NORTH, RANGE 10 EAST, CITY OF STOUGHTON, DANE COUNTY, WISCONSIN.



VICINITY MAP NOT TO SCALE

GOVERNMENT CORNER ¾" REBAR FOUND CHISELED 'X' FOUND

COTTON SPINDLE FOUND PK/MAG NAIL FOUND SANITARY MANHOLE STORM MANHOLE

CATCH BASIN --- PARCEL BOUNDARY ---- CENTERLINE -- - RIGHT-OF-WAY LINE - · · - · · - SETBACK LINE ----G--- NATURAL GAS --- E --- UNDERGROUND ELECTRIC ——FO —— FIBER OPTIC — T — UNDERGROUND TELEPHONE --- SAN --- SANITARY SEWER

— ST — STORM SEWER BITUMINOUS PAVEMENT CONCRETE PAVEMENT \sim discontinued mapped pipe line

CONCRETE CURB & GUTTER 7777777 NO ACCESS

| SANITARY SEWER MANHOLES | | | | | |
|-------------------------|---------------|--------|-----------|-----------|-----------|
| STRUCT. ID | RIM ELEVATION | INVERT | ELEVATION | PIPE SIZE | PIPE TYPE |
| SAN-12 | 918.80 | S | 908.15 | 8" | PVC |
| | | N | 908.13 | 8" | PVC |
| SAN-11 | 917.64 | S | 907.34 | 8" | PVC |
| | | Ν | 907.32 | 8" | PVC |
| | | | | | |

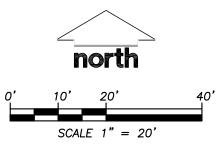
| STORM SEWER INLETS | | | | | |
|--------------------|---------------|--------|-----------|-----------|-----------|
| INLET ID | RIM ELEVATION | INVERT | ELEVATION | PIPE SIZE | PIPE TYPE |
| INL-20.2 | 917.61 | S | 917.61 | 12" | RCP |
| INL-18.2 | 915.56 | W | 911.06 | 18" | RCP |
| | | F | 911 14 | 18" | RCP |

- 1. FIELD WORK PERFORMED BY JSD PROFESSIONAL SERVICES, INC. BETWEEN NOVEMBER AND DECEMBER,
- 2. BEARINGS FOR THIS SURVEY AND MAP ARE REFERENCED TO THE WISCONSIN COUNTY COORDINATE SYSTEM (WCCS), DANE COUNTY ZONE. THE EAST LINE OF THE SOUTHEAST CORNER OF SECTION 01-05-10 BEARS N 00°17'13" W.
- 3. ELEVATIONS ARE BASED ON THE NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD88). BENCHMARK IS A ALUMINUM MOUMENT MARKING THE SOUTHEAST CORNER OF SECTION 01, T05N, R10E,
- 4. CONTOUR INTERVAL IS ONE FOOT.
- 5. SPOT ELEVATIONS IN CURBED AREAS REFERENCE THE PAVEMENT EDGE ELEVATIONS.
- 6. SUBSURFACE UTILITIES AND FEATURES SHOWN ON THIS MAP HAVE BEEN APPROXIMATED BY LOCATING SURFICIAL FEATURES AND APPURTENANCES, LOCATING DIGGERS HOTLINE FIELD MARKINGS AND BY REFERENCE TO UTILITY RECORDS AND MAPS. DIGGER'S HOTLINE TICKET NO. 20164912207, 20164912244 AND 20164912236, WITH A CLEAR DATE OF DECEMBER 07, 2016.
- 7. UTILITY COMPANIES CONTACTED THRU DIGGERS HOTLINE:
- CHARTER COMMUNICATIONS ALLIANT ENERGY (ELECTRIC AND GAS)
- 8. BEFORE EXCAVATION, APPROPRIATE UTILITY COMPANIES SHOULD BE CONTACTED. FOR EXACT LOCATION OF UNDERGROUND UTILITIES, CONTACT DIGGERS HOTLINE, AT 1.800.242.8511.
- 9. THIS PARCEL IS SUBJECT TO ALL EASEMENTS AND AGREEMENTS, BOTH RECORDED AND UNRECORDED.

LEGAL DESCRIPTION

LOT 6, CERTIFIED SURVEY MAP No. 14058, RECORDED IN VOLUME 94 OF CERTIFIED SURVEY MAPS, PAGES 159-165, AS DOCUMENT No. 5179691, LOCATED IN THE SOUTHEAST QUARTER OF THE SOUTHEAST QUARTER OF SECTION 01, TOWNSHIP 05 NORTH, RANGE 10 EAST, CITY OF STOUGHTON,

TAX PARCEL ID: 281/0510-014-9880-2







STORES

KWIK TRIP, Inc. P.O. BOX 2107 1626 OAK STREET LACROSSE, WI 54602-2107 PH. (608) 781-8988 FAX (608) 781-8960



• Engineers • Surveyors • Planners

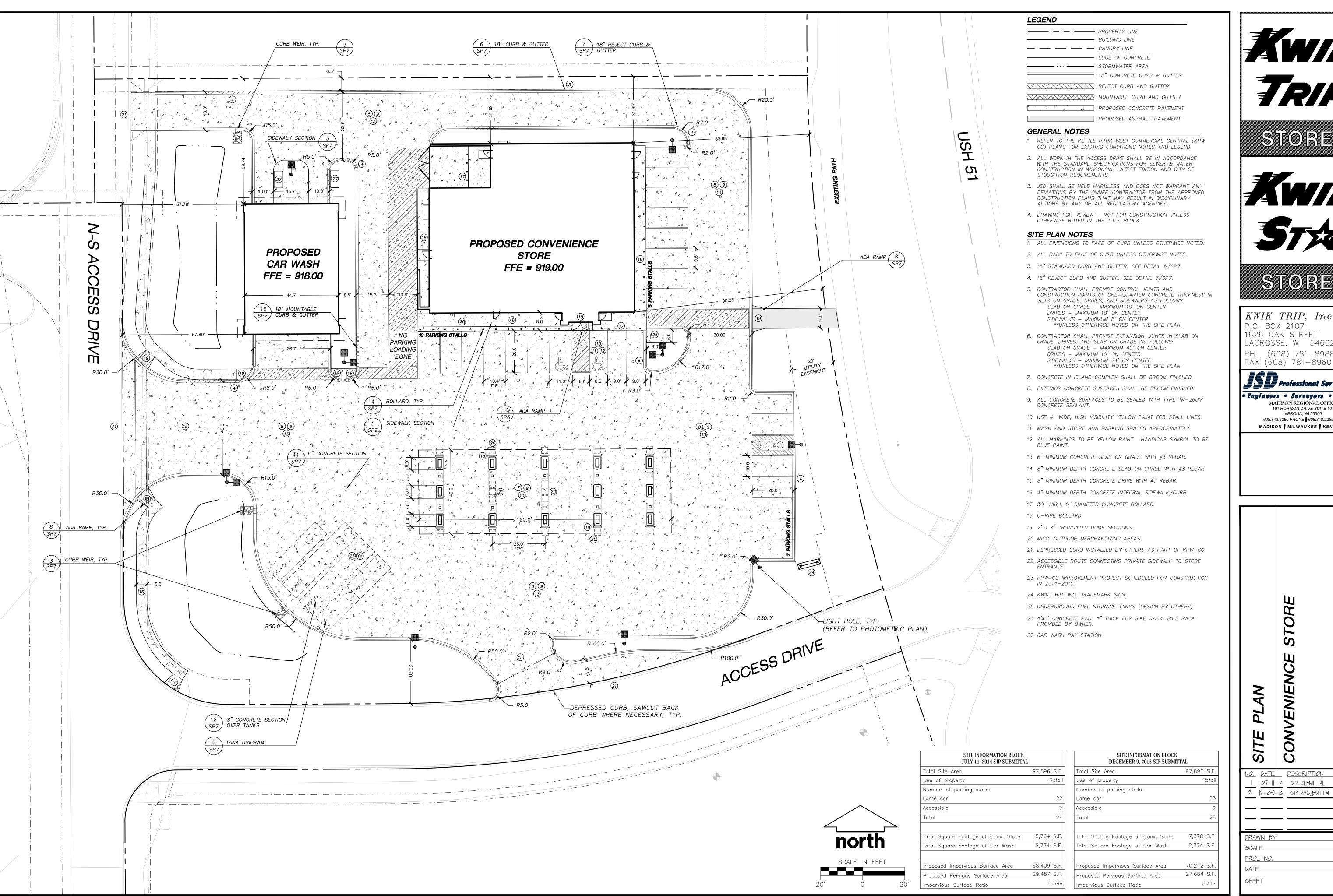
MADISON REGIONAL OFFICE 161 HORIZON DRIVE SUITE 101 608.848.5060 PHONE 608.848.2255 FAX MADISON | MILWAUKEE | KENOSHA

NO. DATE DESCRIPTION 07-11-14 SIP SUBMITTAL 2 |2-09-16 SIP RESUBMITTAL |" = 20"SCALE 16-7684 PROJ. NO.

SHEET

12-09-16

EX1



TRIP



KWIK TRIP, Inc.

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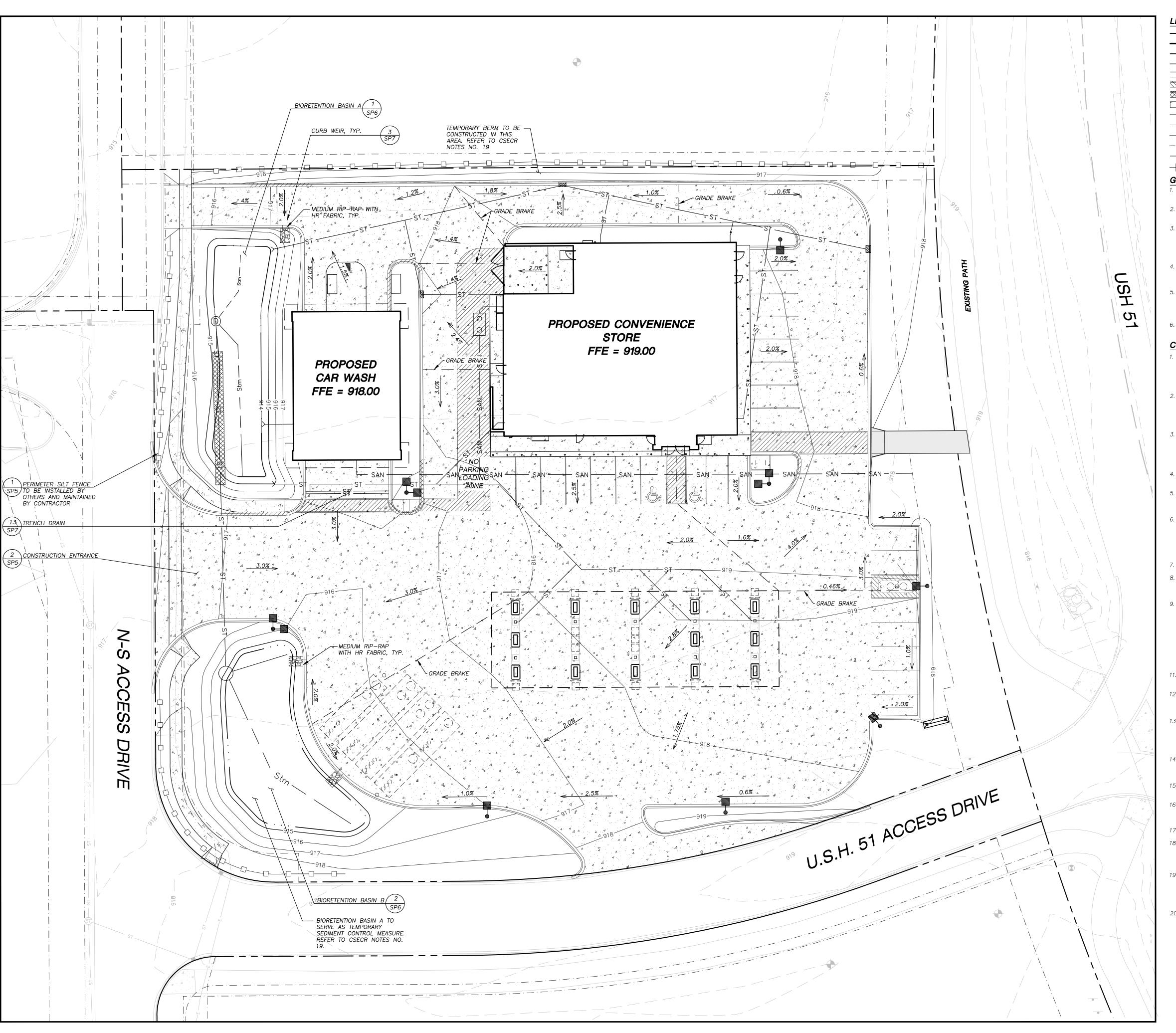
Professional Services, Inc

• Engineers • Surveyors • Planners MADISON REGIONAL OFFICE 161 HORIZON DRIVE SUITE 101 VERONA, WI 53560 608.848.5060 PHONE 608.848.2255 FAX MADISON | MILWAUKEE | KENOSHA

> O S 0

07-11-14 SIP SUBMITTAL 2 |2-09-16 SIP RESUBMITTAL

|''| = 20'''PROJ. NO. 16-7684 12-09-16 SP1



LEGEND

PROPERTY LINE
BUILDING LINE
CANOPY LINE
EDGE OF CONCRETE

18" CONCRETE CURB & GUTTER
REJECT CURB AND GUTTER
MOUNTABLE CURB AND GUTTER
PROPOSED CONCRETE PAVEMENT
PROPOSED MAJOR CONTOUR
917 PROPOSED MINOR CONTOUR
ST STORM SEWER
STORM SEWER UNDERDRAIN
GRADE BREAK
SILT FENCE

GENERAL NOTES

1. REFER TO KPW-CC CONSTRUCTION PLAN SURVEY FOR EXISTING CONDITIONS NOTES AND LEGEND.

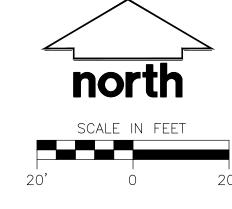
- NO SITE GRADING OUTSIDE OR DOWNSLOPE OF PROPOSED SILT FENCE LOCATION.
- 3. ALL WORK IN THE ROW AND PUBLIC EASEMENTS SHALL BE IN ACCORDANCE WITH THE STANDARD SPECIFICATIONS FOR SEWER AND WATER CONSTRUCTION IN WISCONSIN, WISDOT STANDARD SPECIFICATIONS FOR HIGHWAY AND STRUCTURE CONSTRUCTION, AND CITY OF STOUGHTON STANDARD CONSTRUCTION SPECIFICATIONS
- 4. EXISTING GRADE SPOT ELEVATIONS SHOWN FOR INFORMATIONAL PURPOSES.
 DURING CONSTRUCTION, MATCH EXISTING GRADES AT PROPERTY
 BOUNDARIES
- 5. JSD SHALL BE HELD HARMLESS AND DOES NOT WARRANT ANY DEVIATIONS BY THE OWNER/CONTRACTOR FROM THE APPROVED CONSTRUCTION PLANS THAT MAY RESULT IN DISCIPLINARY ACTIONS BY ANY OR ALL REGULATORY AGENCIES.
- 6. DRAWING FOR REVIEW NOT FOR CONSTRUCTION UNLESS OTHERWISE NOTED IN THE TITLE BLOCK.

CONSTRUCTION SITE EROSION CONTROL REQUIREMENTS

- 1. ALL EROSION CONTROL MEASURES SHALL BE CONSTRUCTED AND MAINTAINED BY THE CONTRACTOR IN ACCORDANCE WITH THE WDNR CONSTRUCTION SITE EROSION & SEDIMENT CONTROL TECHNICAL STANDARDS (FORMERLY REFERRED TO AS BMP'S). IT IS THE CONTRACTOR'S RESPONSIBILITY TO OBTAIN A COPY OF THESE STANDARDS.
- 2. INSTALL EROSION CONTROL MEASURES PRIOR TO ANY SITE WORK, INCLUDING GRADING OR DISTURBANCE OF EXISTING SURFACE MATERIALS AS SHOWN ON PLAN. MODIFICATIONS TO SEDIMENT CONTROL DESIGN MAY BE CONDUCTED TO MEET UNFORESEEN FIELD CONDITIONS IF MODIFICATIONS CONFORM TO WDNR TECHNICAL STANDARDS.
- 3. INSPECTIONS AND MAINTENANCE OF ALL EROSION CONTROL MEASURES SHALL BE ROUTINE (ONCE PER WEEK MINIMUM) TO ENSURE PROPER FUNCTION OF EROSION CONTROLS AT ALL TIMES. EROSION CONTROL MEASURES ARE TO BE IN WORKING ORDER AT THE END OF EACH WORK
- 4. INSPECT EROSION CONTROL MEASURES AFTER EACH 1/2" OR GREATER RAINFALL. REPAIR ANY DAMAGE OBSERVED DURING THE INSPECTION.
- 5. EROSION CONTROL MEASURES SHALL BE REMOVED ONLY AFTER SITE CONSTRUCTION IS COMPLETE WITH ALL SOIL SURFACES HAVE AN ESTABLISHED VEGETATIVE COVER.
- 6. INSTALL A TRACKING PAD, 50' LONG AND NO LESS THAN 12" THICK BY USE OF 3" CLEAR STONE. TRACKING PADS ARE TO BE MAINTAINED BY THE CONTRACTOR IN A CONDITION WHICH WILL PREVENT THE TRACKING OF MUD OR DRY SEDIMENT ONTO THE ADJACENT PUBLIC STREETS AFTER EACH WORKING DAY OR MORE FREQUENTLY AS REQUIRED BY THE VILLAGE OF CROSS PLAINS.
- 7. INSTALL EROSION CONTROLS ON THE DOWNSTREAM SIDE OF STOCKPILES.
- 8. ALL SOIL STOCKPILES WHICH ARE NOT USED FOR A MINIMUM OF 10 DAYS SHALL BE TEMPORARY SEEDED PER WDNR CONSTRUCTION SITE EROSION & SEDIMENT CONTROL TECHNICAL STANDARDS.
- 9. EROSION CONTROL FOR UTILITY CONSTRUCTION (STORM SEWER, SANITARY SEWER, WATER MAIN, ET.):
 A. PLACE EXCAVATED TRENCH MATERIAL ON THE HIGH SIDE OF THE
- A. PLACE EXCAVATED TRENCH MATERIAL ON THE HIGH SIDE OF THE TRENCH.

 B. BACKFILL, COMPACT, AND STABILIZE THE TRENCH IMMEDIATELY AFTER
- PIPE CONSTRUCTION.

 C. DISCHARGE TRENCH WATER INTO A SEDIMENTATION BASIN OR FILTERING TANK IN ACCORDANCE WITH THE DEWATERING TECHNICAL STANDARD NO. 1061 PRIOR TO RELEASE INTO THE STORM SEWER, RECEIVING STREAM, OR DRAINAGE DITCH.
- 11. APPLY ANIONIC POLYMER OR EROSION MATTING TO DISTURBED AREAS IF EROSION BECOMES PROBLEMATIC.
- 12. ADDITIONAL EROSION CONTROL MEASURES, AS REQUESTED BY STATE INSPECTORS, LOCAL INSPECTORS, AND/OR ENGINEER SHALL BE INSTALLED WITHIN 24 HOURS OF REQUEST.
- 13. ALL SLOPES EXCEEDING 5:1 (20%) SHALL BE STABILIZED WITH CLASS I,
 TYPE B EROSION MATTING OR APPLICATION OF A WDOT APPROVED POLYMER
 SOIL STABILIZATION TREATMENT OR A COMBINATION THEREOF, AS REQUIRED.
 CONTRACTOR SHALL PROVIDE PRODUCT SPECIFICATIONS TO PROJECT
 ENGINEER FOR APPROVAL.
- 14. CONTRACTOR SHALL FILE A NOTICE OF TERMINATION UPON VEGETATIVE STABILIZATION AND/OR PROPERTY SALE IN ACCORDANCE WITH WDNR AND CITY OF STOUGHTON REQUIREMENTS.
- 15. CONTRACTOR SHALL PROTECT ADJACENT PROPERTIES WITH SILT FENCING FOR EROSION CONTROL UNTIL CONSTRUCTION IS COMPLETED.
- 16. CONTRACTOR SHALL WATER ALL NEWLY SEEDED AREAS DURING THE SUMMER MONTHS WHENEVER THERE IS A 7 DAY LAPSE WITH NO SIGNIFICANT RAINFALL.
- 17. INSTALL TYPE D INLET PROTECTION ON ALL INLETS.
- 18. WORK BY OTHER CONTRACTORS ON THE KPW—CC IMPROVEMENTS WILL OCCUR CONCURRENTLY. PERIMETER EROSION CONTROL MEASURES ON THE SITE WILL BE MAINTAINED BY THE CONTRACTOR UPON START OF CONSTRUCTION.
- 19. SITE SHALL BE GRADED TO BIORETENTION BASIN A DURING CONSTRUCTION TO PROVIDE SEDIMENT CONTROL. TEMPORARY BERM IS TO BE CREATED AT NORTH PROPERTY LINE TO PREVENT SEDIMENT RELEASE OFF—SITE. SEDIMENT SHALL BE REMOVED FROM BASIN PRIOR TO FINAL SITE
- 20. ALL STORM RUNOFF FROM PUMP AREA SHALL BE DRAINED INTO BIORETENTION BASIN B.







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VERONA, WI 53560

608.848.5060 PHONE 608.848.2255 FAX

MADISON MILWAUKEE KENOSHA

RADING & EROSION ONTROL PLAN ONVENIENCE STORI

NO. DATE DESCRIPTION

1 07-11-14 SIP SUBMITTAL

2 12-09-16 SIP RESUBMITTAL

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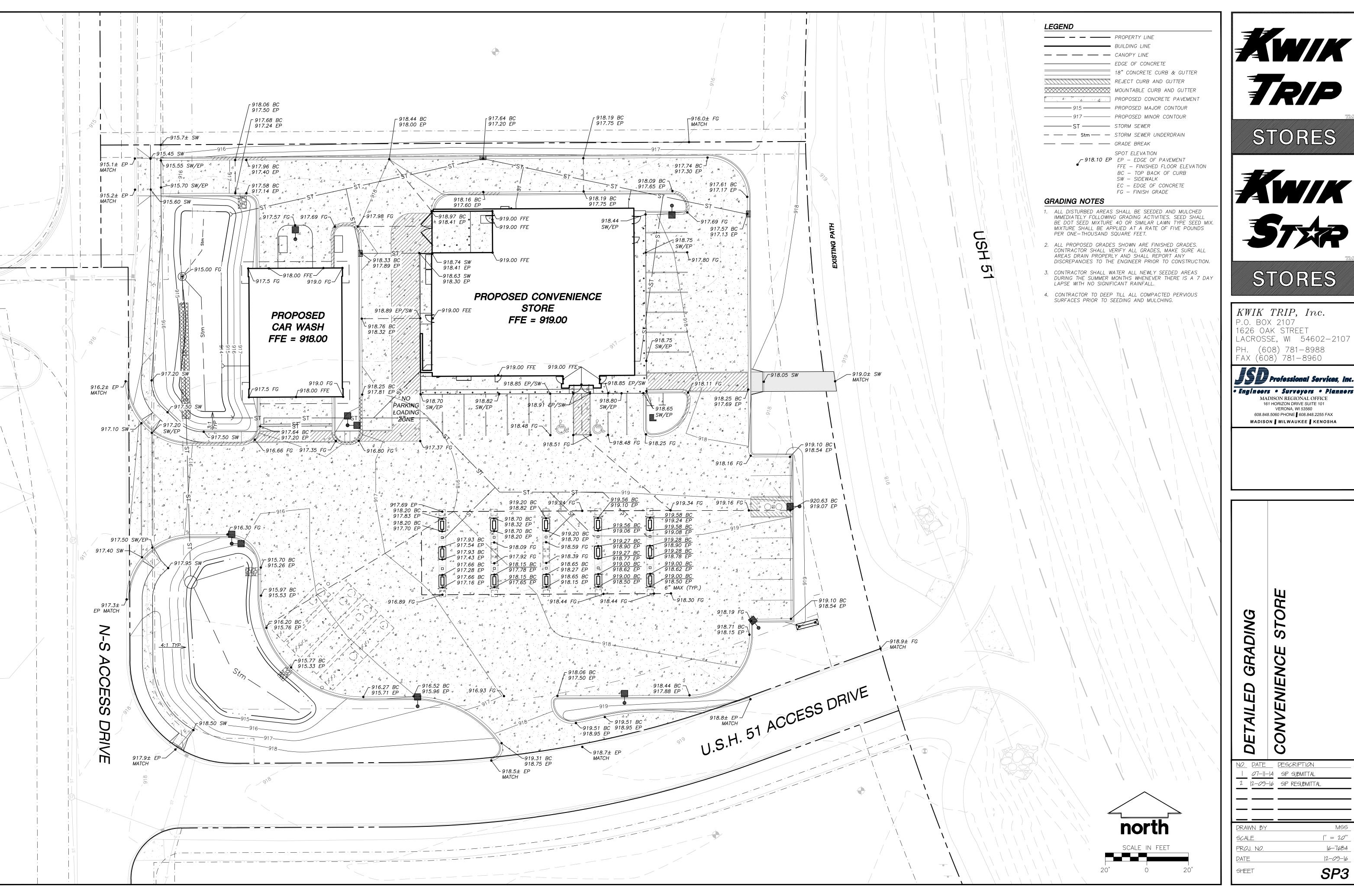
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 I6-7684

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 I2-09-I6

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SP2



TRIP





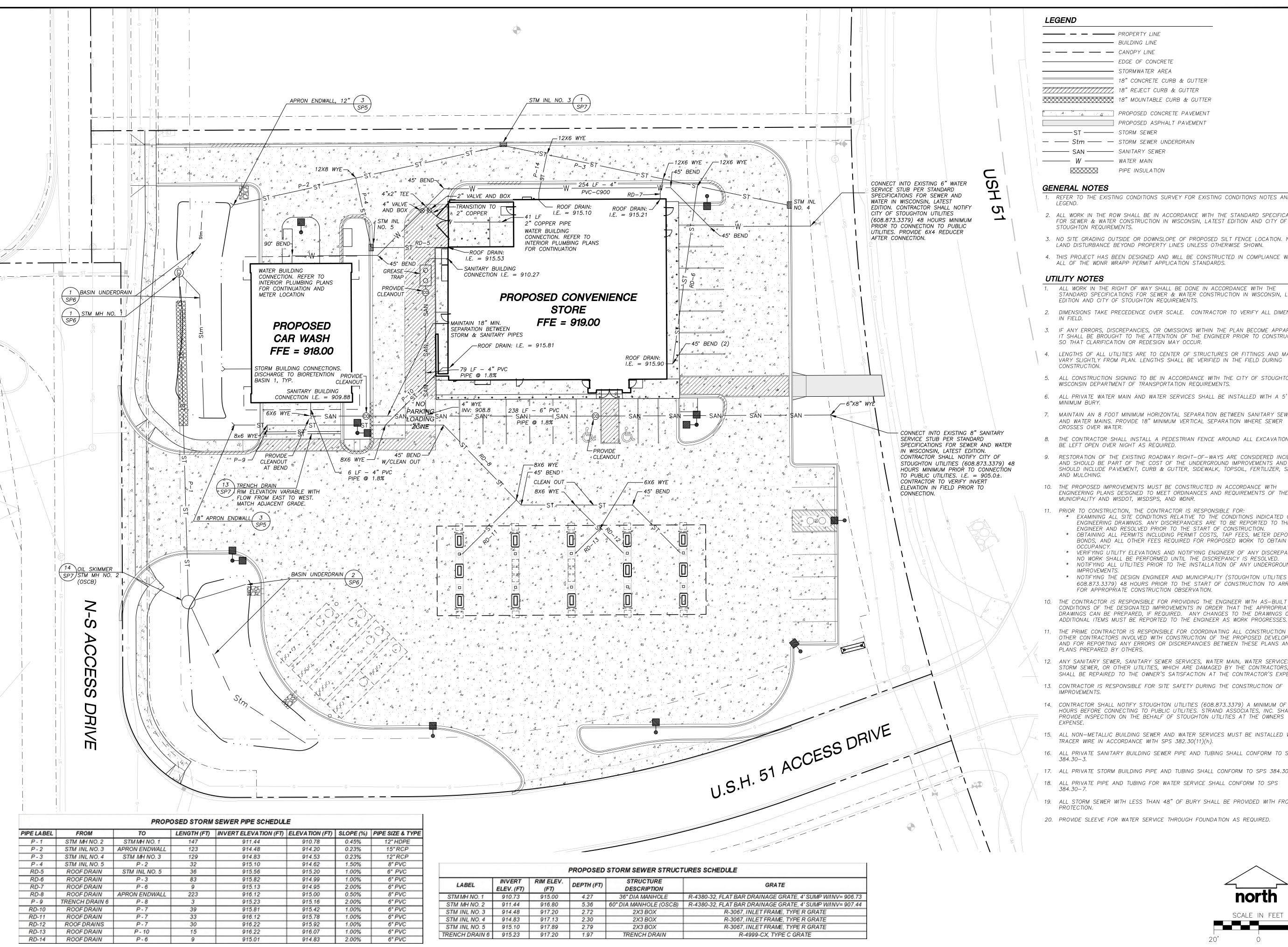
LACROSSE, WI 54602-2107

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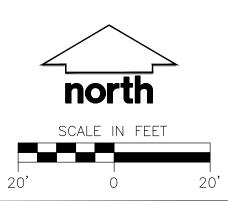
— — — CANOPY LINE — EDGE OF CONCRET ---- STORMWATER AREA 18" CONCRETE CURB & GUTTER PROPOSED CONCRETE PAVEMENT PROPOSED ASPHALT PAVEMENT -ST --- STORM SEWER — — Stm — — STORM SEWER UNDERDRAIN ------ SAN ------ SANITARY SEWER ----- W ----- WATER MAIN

1. REFER TO THE EXISTING CONDITIONS SURVEY FOR EXISTING CONDITIONS NOTES AND

- 2. ALL WORK IN THE ROW SHALL BE IN ACCORDANCE WITH THE STANDARD SPECIFICATIONS FOR SEWER & WATER CONSTRUCTION IN WISCONSIN, LATEST EDITION AND CITY OF
- 3. NO SITE GRADING OUTSIDE OR DOWNSLOPE OF PROPOSED SILT FENCE LOCATION. NO LAND DISTURBANCE BEYOND PROPERTY LINES UNLESS OTHERWISE SHOWN.
- 4. THIS PROJECT HAS BEEN DESIGNED AND WILL BE CONSTRUCTED IN COMPLIANCE WITH ALL OF THE WDNR WRAPP PERMIT APPLICATION STANDARDS.

ALL WORK IN THE RIGHT OF WAY SHALL BE DONE IN ACCORDANCE WITH THE STANDARD SPECIFICATIONS FOR SEWER & WATER CONSTRUCTION IN WISCONSIN, LATEST EDITION AND CITY OF STOUGHTON REQUIREMENTS.

- 2. DIMENSIONS TAKE PRECEDENCE OVER SCALE. CONTRACTOR TO VERIFY ALL DIMENSIONS
- 3. IF ANY ERRORS, DISCREPANCIES, OR OMISSIONS WITHIN THE PLAN BECOME APPARENT, IT SHALL BE BROUGHT TO THE ATTENTION OF THE ENGINEER PRIOR TO CONSTRUCTION
- 4. LENGTHS OF ALL UTILITIES ARE TO CENTER OF STRUCTURES OR FITTINGS AND MAY VARY SLIGHTLY FROM PLAN. LENGTHS SHALL BE VERIFIED IN THE FIELD DURING
- 5. ALL CONSTRUCTION SIGNING TO BE IN ACCORDANCE WITH THE CITY OF STOUGHTON AND
- 6. ALL PRIVATE WATER MAIN AND WATER SERVICES SHALL BE INSTALLED WITH A 5'
- 7. MAINTAIN AN 8 FOOT MINIMUM HORIZONTAL SEPARATION BETWEEN SANITARY SEWER AND WATER MAINS. PROVIDE 18" MINIMUM VERTICAL SEPARATION WHERE SEWER
- 8. THE CONTRACTOR SHALL INSTALL A PEDESTRIAN FENCE AROUND ALL EXCAVATIONS TO BE LEFT OPEN OVER NIGHT AS REQUIRED.
- RESTORATION OF THE EXISTING ROADWAY RIGHT-OF-WAYS ARE CONSIDERED INCIDENTAL AND SHOULD BE PART OF THE COST OF THE UNDERGROUND IMPROVEMENTS AND SHOULD INCLUDE PAVEMENT, CURB & GUTTER, SIDEWALK, TOPSOIL, FERTILIZER, SEEDING
- 10. THE PROPOSED IMPROVEMENTS MUST BE CONSTRUCTED IN ACCORDANCE WITH ENGINEERING PLANS DESIGNED TO MEET ORDINANCES AND REQUIREMENTS OF THE MUNICIPALITY AND WISDOT, WISDSPS, AND WDNR.
- 11. PRIOR TO CONSTRUCTION, THE CONTRACTOR IS RESPONSIBLE FOR:
- EXAMINING ALL SITE CONDITIONS RELATIVE TO THE CONDITIONS INDICATED ON THE ENGINEERING DRAWINGS. ANY DISCREPANCIES ARE TO BE REPORTED TO THE ENGINEER AND RESOLVED PRIOR TO THE START OF CONSTRUCTION. * OBTAINING ALL PERMITS INCLUDING PERMIT COSTS, TAP FEES, METER DEPOSITS,
- VERIFYING UTILITY ELEVATIONS AND NOTIFYING ENGINEER OF ANY DISCREPANCY. NO WORK SHALL BE PERFORMED UNTIL THE DISCREPANCY IS RESOLVED.
- * NOTIFYING ALL UTILITIES PRIOR TO THE INSTALLATION OF ANY UNDERGROUND
- * NOTIFYING THE DESIGN ENGINEER AND MUNICIPALITY (STOUGHTON UTILITIES AT 608.873.3379) 48 HOURS PRIOR TO THE START OF CONSTRUCTION TO ARRANGE FOR APPROPRIATE CONSTRUCTION OBSERVATION.
- 10. THE CONTRACTOR IS RESPONSIBLE FOR PROVIDING THE ENGINEER WITH AS-BUILT CONDITIONS OF THE DESIGNATED IMPROVEMENTS IN ORDER THAT THE APPROPRIATE DRAWINGS CAN BE PREPARED, IF REQUIRED. ANY CHANGES TO THE DRAWINGS OR ADDITIONAL ITEMS MUST BE REPORTED TO THE ENGINEER AS WORK PROGRESSES.
- 11. THE PRIME CONTRACTOR IS RESPONSIBLE FOR COORDINATING ALL CONSTRUCTION WITH OTHER CONTRACTORS INVOLVED WITH CONSTRUCTION OF THE PROPOSED DEVELOPMENT AND FOR REPORTING ANY ERRORS OR DISCREPANCIES BETWEEN THESE PLANS AND
- 12. ANY SANITARY SEWER, SANITARY SEWER SERVICES, WATER MAIN, WATER SERVICES, STORM SEWER, OR OTHER UTILITIES, WHICH ARE DAMAGED BY THE CONTRACTORS,
- SHALL BE REPAIRED TO THE OWNER'S SATISFACTION AT THE CONTRACTOR'S EXPENSE. 13. CONTRACTOR IS RESPONSIBLE FOR SITE SAFETY DURING THE CONSTRUCTION OF
- 14. CONTRACTOR SHALL NOTIFY STOUGHTON UTILITIES (608.873.3379) A MINIMUM OF 48 HOURS BEFORE CONNECTING TO PUBLIC UTILITIES. STRAND ASSOCIATES, INC. SHALL PROVIDE INSPECTION ON THE BEHALF OF STOUGHTON UTILITIES AT THE OWNERS
- 15. ALL NON-METALLIC BUILDING SEWER AND WATER SERVICES MUST BE INSTALLED WITH A
- 16. ALL PRIVATE SANITARY BUILDING SEWER PIPE AND TUBING SHALL CONFORM TO SPS
- 17. ALL PRIVATE STORM BUILDING PIPE AND TUBING SHALL CONFORM TO SPS 384.30-6.
- 18. ALL PRIVATE PIPE AND TUBING FOR WATER SERVICE SHALL CONFORM TO SPS
- 19. ALL STORM SEWER WITH LESS THAN 48" OF BURY SHALL BE PROVIDED WITH FROST
- 20. PROVIDE SLEEVE FOR WATER SERVICE THROUGH FOUNDATION AS REQUIRED.



TRIP





KWIK TRIP, Inc. P.O. BOX 2107 1626 oak street LACROSSE, WI 54602-2107 PH. (608) 781-8988 FAX (608) 781-8960



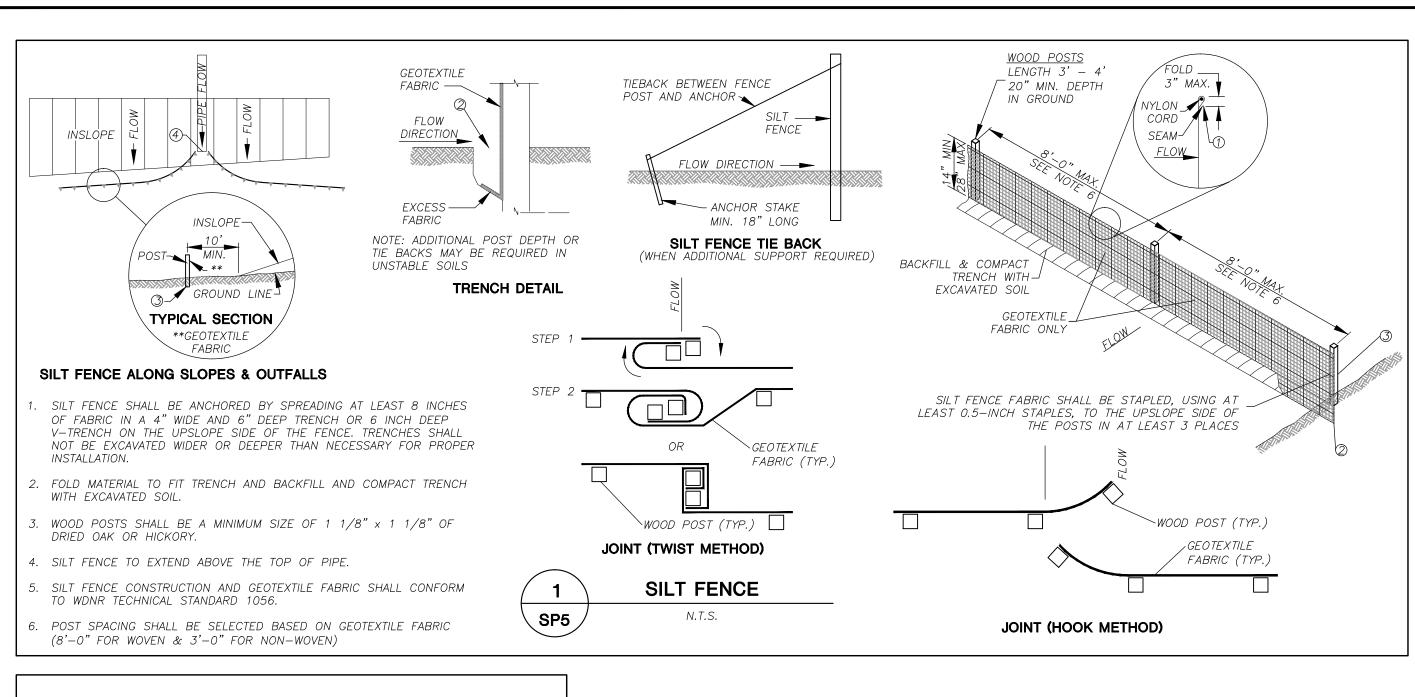
MADISON REGIONAL OFFICE 161 HORIZON DRIVE SUITE 101 VERONA, WI 53560 608.848.5060 PHONE 608.848.2255 FAX MADISON | MILWAUKEE | KENOSHA

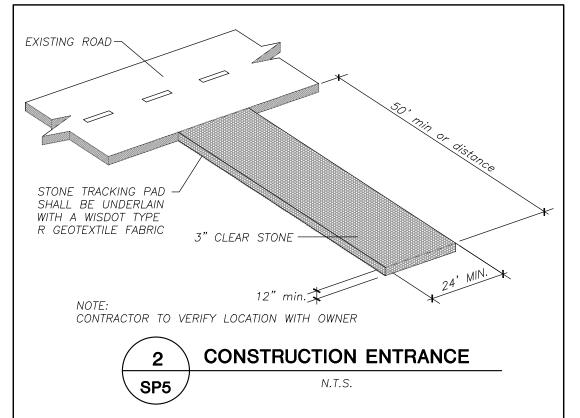
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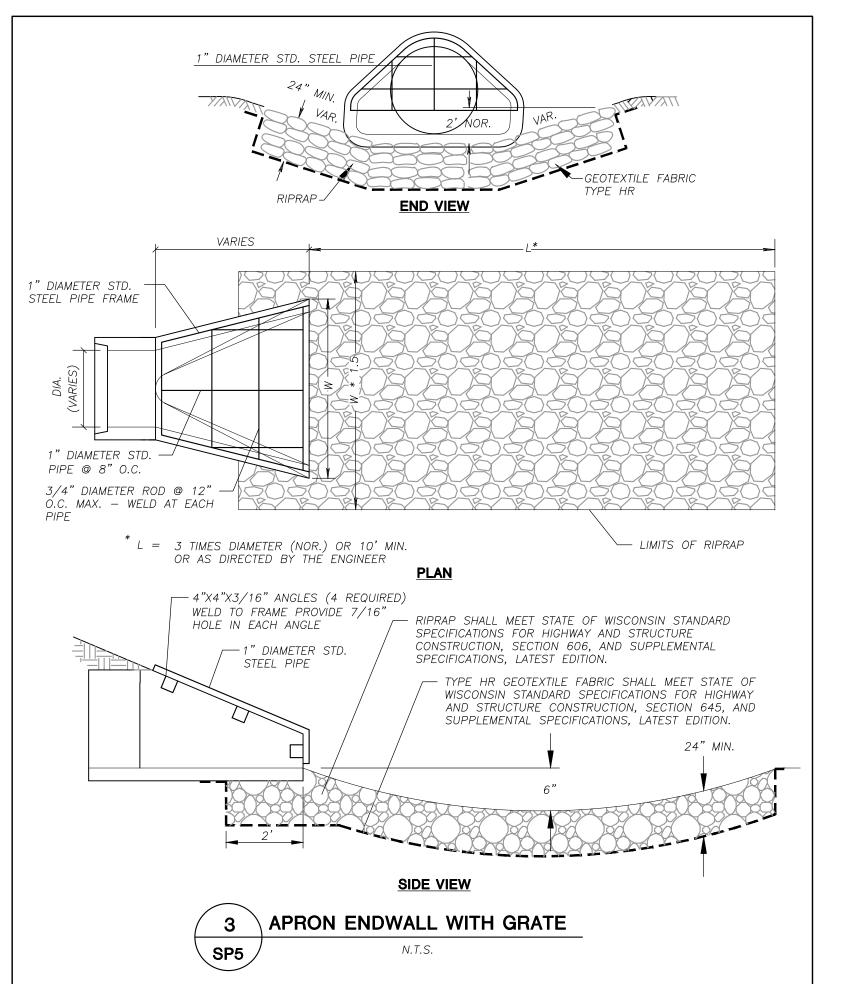
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KWIK TRIP, Inc.

P.O. BOX 2107 1626 OAK STREET LACROSSE, WI 54602-2107 PH. (608) 781-8988 FAX (608) 781-8960

Professional Services, Inc.

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MADISON REGIONAL OFFICE

161 HORIZON DRIVE SUITE 101

VERONA, WI 53560

608.848.5060 PHONE 608.848.2255 FAX

MADISON MILWAUKEE KENOSHA

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2 12-09-16 SIP RESUBMITTAL

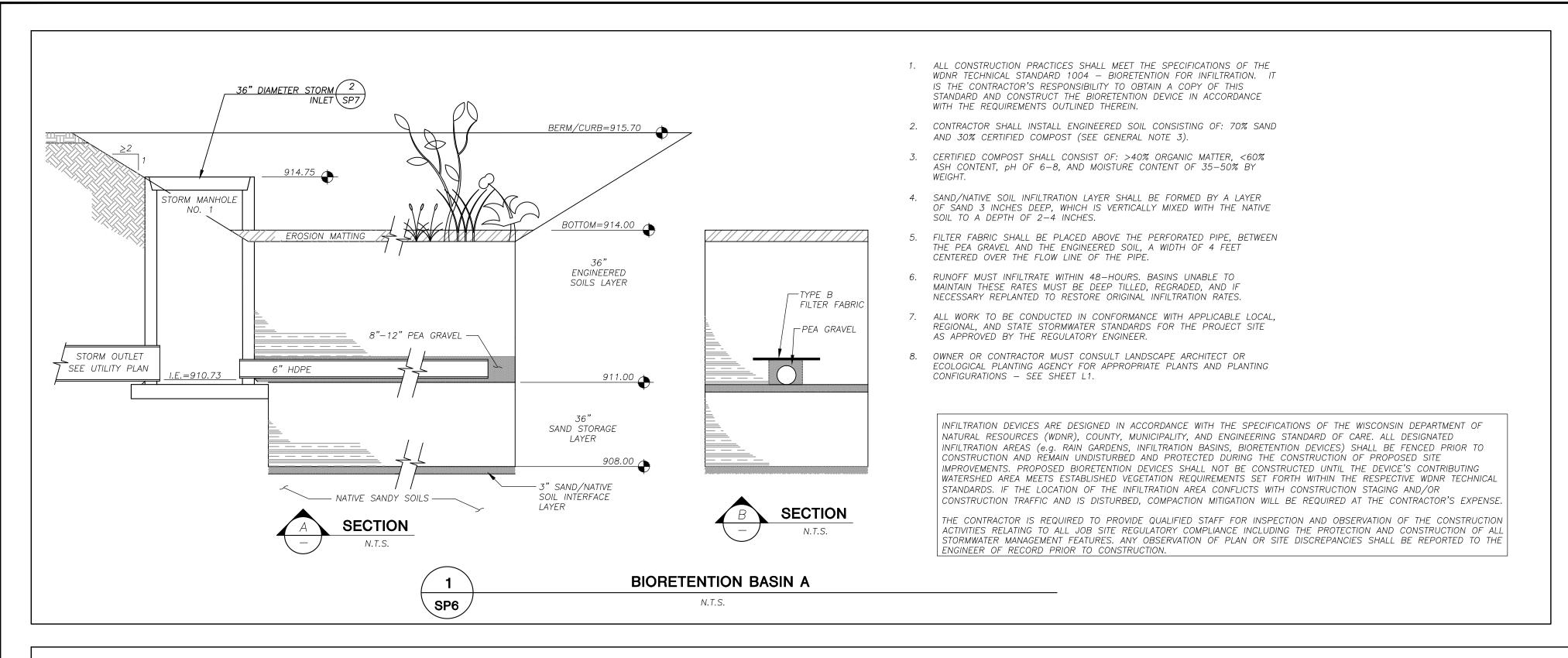
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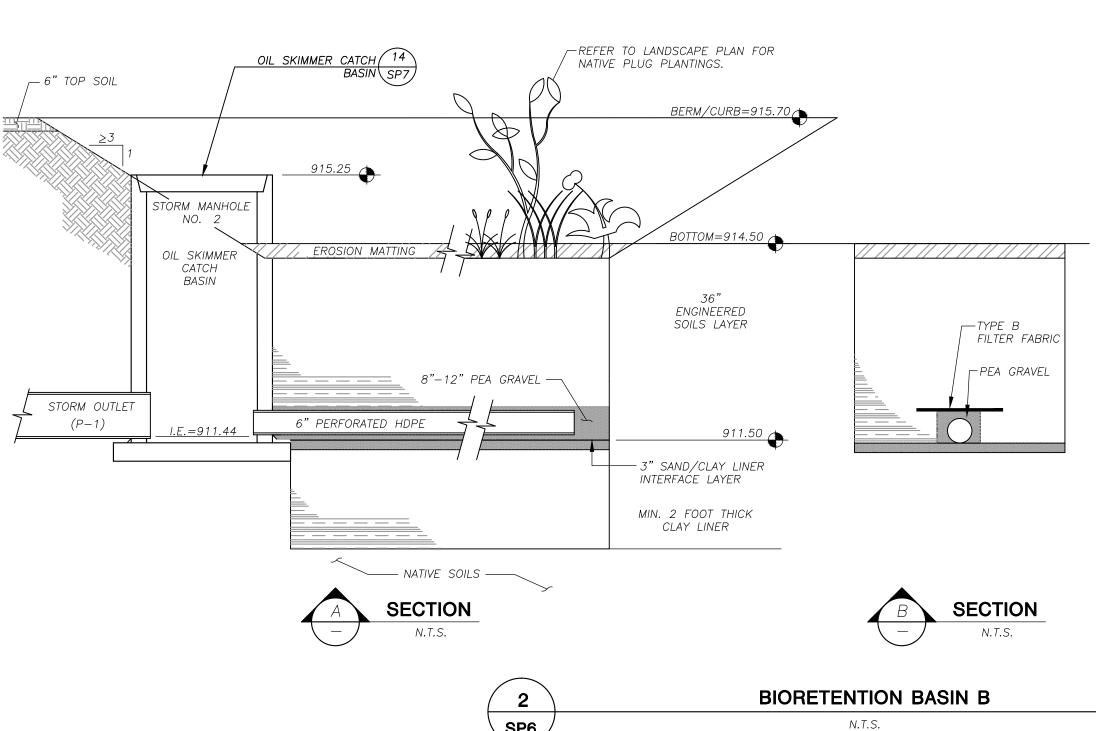
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 |2-09-|6

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GENERAL NOTES:

- 1. ALL CONSTRUCTION PRACTICES SHALL MEET THE SPECIFICATIONS OF THE WDNR TECHNICAL STANDARD 1004 BIORETENTION FOR INFILTRATION EXCEPT FOR THE REQUIREMENTS FOR SAND STORAGE. IT IS THE CONTRACTOR'S RESPONSIBILITY TO OBTAIN A COPY OF THIS STANDARD AND CONSTRUCT THE BIORETENTION DEVICE IN ACCORDANCE WITH THE REQUIREMENTS OUTLINED
- 2. CONTRACTOR SHALL INSTALL 36" OF ENGINEERED SOIL CONSISTING OF: 70% SAND AND 30% CERTIFIED COMPOST (SEE GENERAL
- 3. CERTIFIED COMPOST SHALL CONSIST OF: >40% ORGANIC MATTER, <60% ASH CONTENT, pH OF 6-8, AND MOISTURE CONTENT OF 35-50% BY WEIGHT.
- 4. SAND/NATIVE SOIL INFILTRATION LAYER SHALL BE FORMED BY A LAYER OF SAND 3 INCHES DEEP, WHICH IS VERTICALLY MIXED WITH THE NATIVE SOIL TO A DEPTH OF 2-4 INCHES.
- 5. FILTER FABRIC SHALL BE PLACED ABOVE THE PERFORATED PIPE, BETWEEN THE PEA GRAVEL AND THE ENGINEERED SOIL, A WIDTH OF 4 FEET CENTERED OVER THE FLOW LINE OF THE PIPE.
- 6. RUNOFF MUST INFILTRATE WITHIN 48-HOURS. BASINS UNABLE TO MAINTAIN THESE RATES MUST BE DEEP TILLED, REGRADED, AND IF NECESSARY REPLANTED TO RESTORE ORIGINAL INFILTRATION RATES.
- 7. ALL WORK TO BE CONDUCTED IN CONFORMANCE WITH APPLICABLE LOCAL, REGIONAL, AND STATE STORMWATER STANDARDS FOR THE PROJECT SITE AS APPROVED BY THE REGULATORY ENGINEER.
- 8. OWNER OR CONTRACTOR MUST CONSULT LANDSCAPE ARCHITECT OR ECOLOGICAL PLANTING AGENCY FOR APPROPRIATE PLANTS AND PLANTING CONFIGURATIONS - SEE SHEET L1.

INFILTRATION DEVICES ARE DESIGNED IN ACCORDANCE WITH THE SPECIFICATIONS OF THE WISCONSIN DEPARTMENT OF NATURAL RESOURCES (WDNR), COUNTY, MUNICIPALITY, AND ENGINEERING STANDARD OF CARE. ALL DESIGNATED INFILTRATION AREAS (e.g. RAIN GARDENS, INFILTRATION BASINS, BIORETENTION DEVICES) SHALL BE FENCED PRIOR TO CONSTRUCTION AND REMAIN UNDISTURBED AND PROTECTED DURING THE CONSTRUCTION OF PROPOSED SITE IMPROVEMENTS. PROPOSED BIORETENTION DEVICES SHALL NOT BE CONSTRUCTED UNTIL THE DEVICE'S CONTRIBUTING WATERSHED AREA MEETS ESTABLISHED VEGETATION REQUIREMENTS SET FORTH WITHIN THE RESPECTIVE WDNR TECHNICAL STANDARDS. IF THE LOCATION OF THE INFILTRATION AREA CONFLICTS WITH CONSTRUCTION STAGING AND/OR CONSTRUCTION TRAFFIC AND IS DISTURBED, COMPACTION MITIGATION WILL BE REQUIRED AT THE CONTRACTOR'S EXPENSE.

THE CONTRACTOR IS REQUIRED TO PROVIDE QUALIFIED STAFF FOR INSPECTION AND OBSERVATION OF THE CONSTRUCTION ACTIVITIES RELATING TO ALL JOB SITE REGULATORY COMPLIANCE INCLUDING THE PROTECTION AND CONSTRUCTION OF ALL STORMWATER MANAGEMENT FEATURES. ANY OBSERVATION OF PLAN OR SITE DISCREPANCIES SHALL BE REPORTED TO THE ENGINEER OF RECORD PRIOR TO CONSTRUCTION.

CLAY LINER NOTES:

CLAY FOR POND LINER SHALL BE INORGANIC COHESIVE SOIL WITH A UNIFIED SOIL CLASSIFICATION SYMBOL OF CL OR CH MEETING THE FOLLOING CRITERIA:

- 1. LIQUID LIMIT (LL): L>25 WITH NONE LESS THAN 20.
- 2. PLASTICITY INDEX (PI): PI>12 WITH NONE LESS THAN 10.
- PERCENT FINER THAN #200 SIEVE: >50% (WET SIEVE). 4. PERCENT FINER THAN 1 INCH: >95%.
- MAXIMUM PARTICLE SIZE: 2 INCH (DRY SIEVE). LINER THICKNESS: 2.0 FEET MIN.
- COMPACTION REQUIREMENT: 95% OF STANDARD PROCTOR MAXIMUM DRY DENSITY AND 90% FOR MODIFIED PROCTOR. 8. MAXIMUM HYDRAULIC CONDUCTIVITY OF COMPACT SAMPLE AT 95% OF MAXIMUM DENSITY (ASTM D-698): 1×10E-7
- CM/SEC. 9. CLÁY INSTALLED WET OF OPTIMUM IF USING STANDARD PROCTOR, AND 2% WET OF OPTIMUM IF USING MODIFIED
- 10. SMOOTH DRUM COMPACTION EQUIPMENT IS NOT ALLOWED FOR CLAY COMPACTION. 11. CLAY SHALL BE PLACED IN LIFTS OF NO GREATER THAN 6" PRIOR TO COMPACTION.
- 12. CLAY SHALL BE DISKED OR OTHERWISE MECHANICALLY PROCESSED BEFORE COMPACTION TO BREAK UP CLODS. MAXIMUM CLOD SIZE IS 4".

TRIP



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1626 OAK STREET LACROSSE, WI 54602-2107 PH. (608) 781-8988 FAX (608) 781-8960

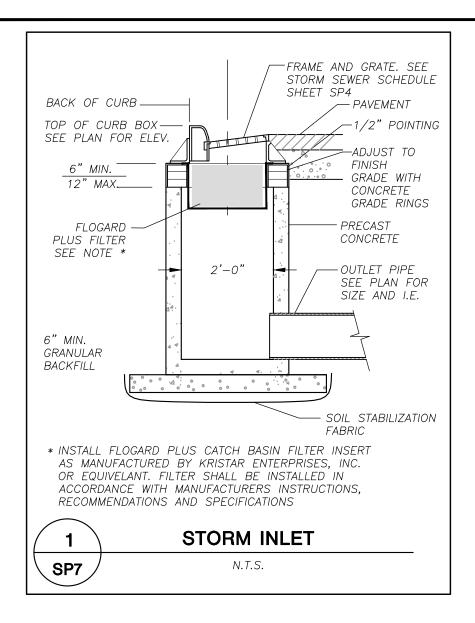
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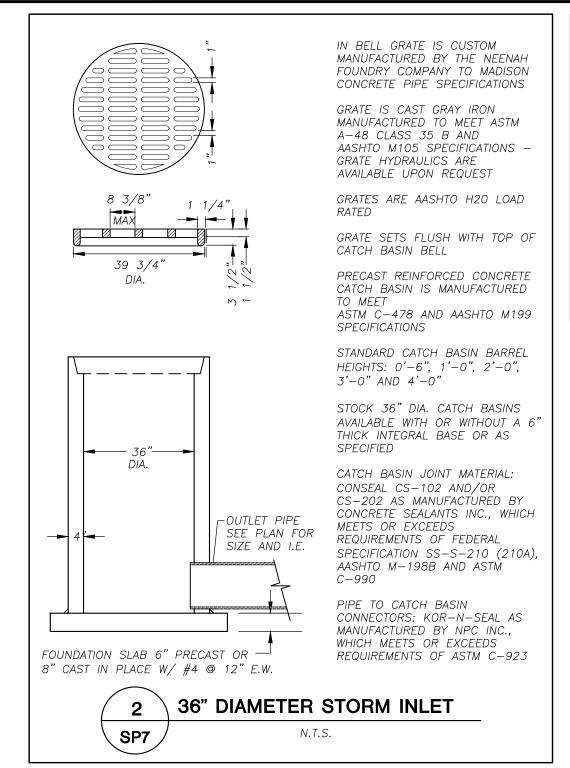
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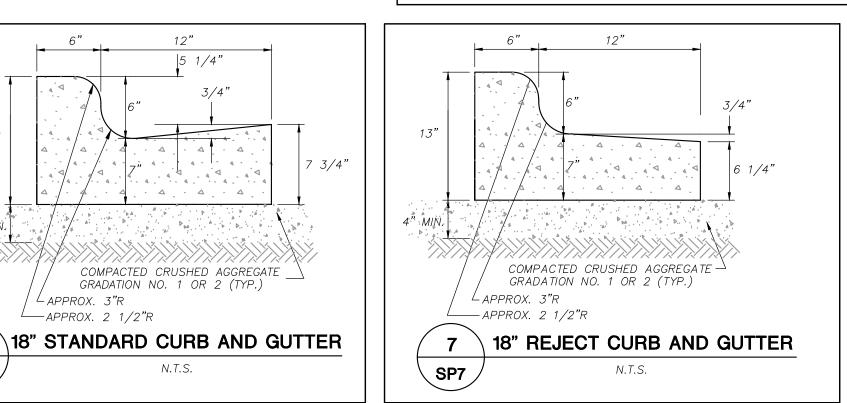
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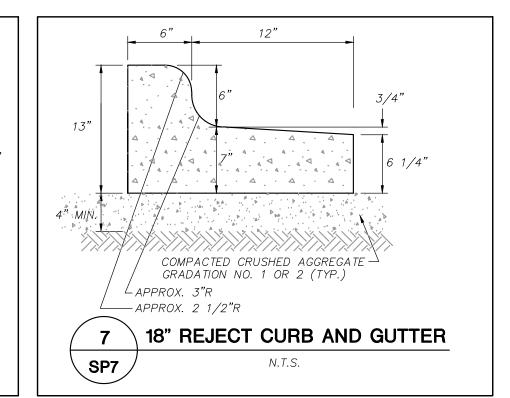
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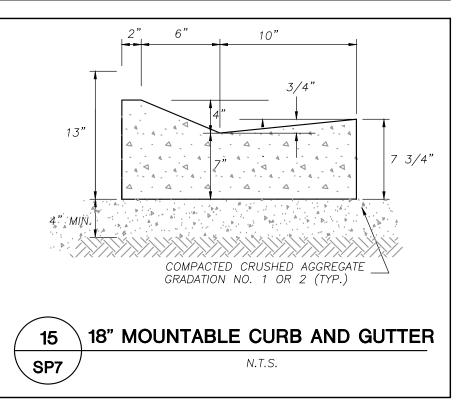
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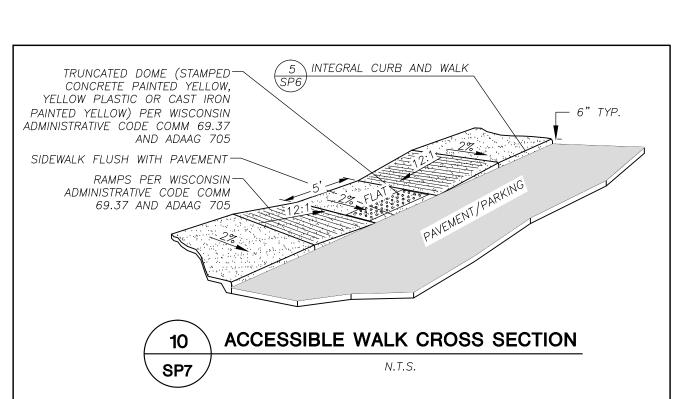


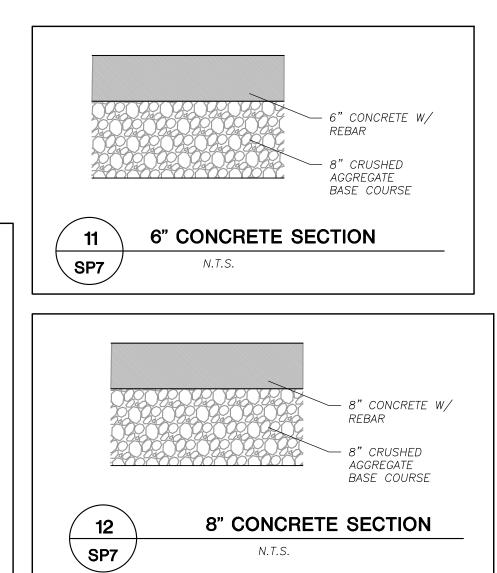
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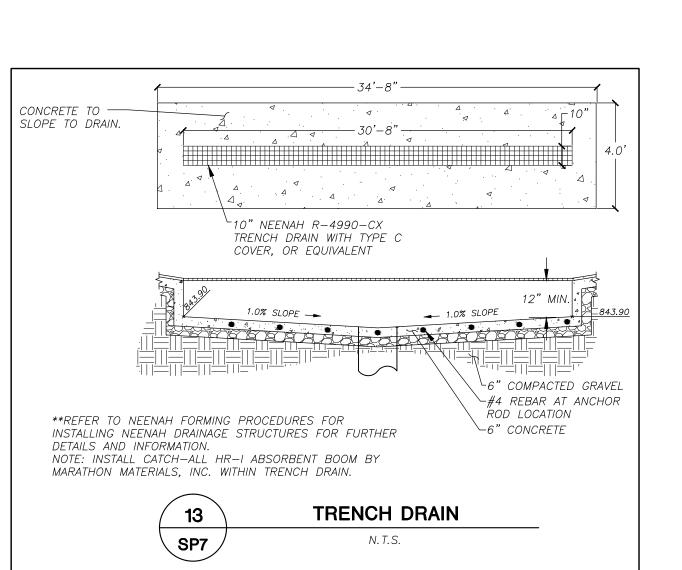
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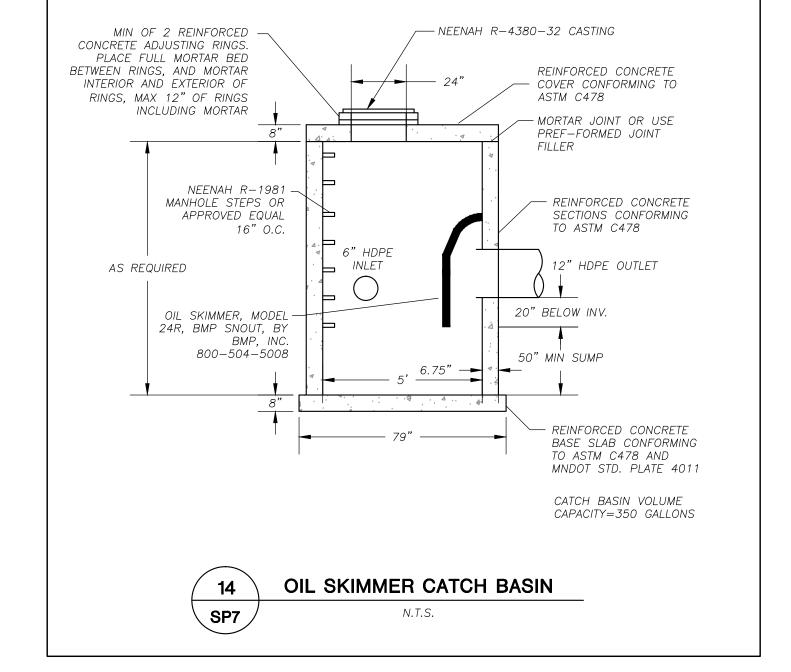
— APPROX. 2 1/2"R

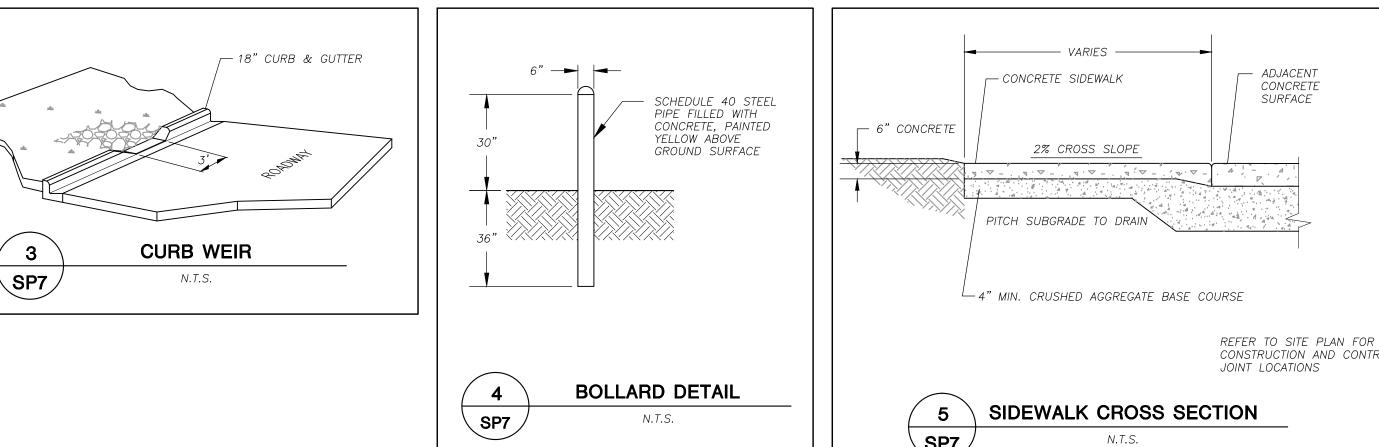
5 1/4"

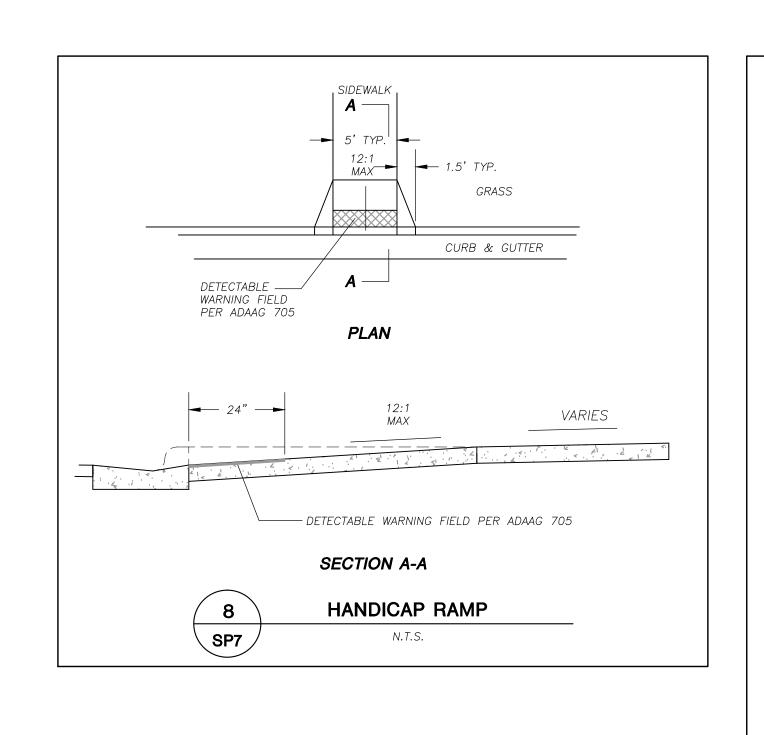


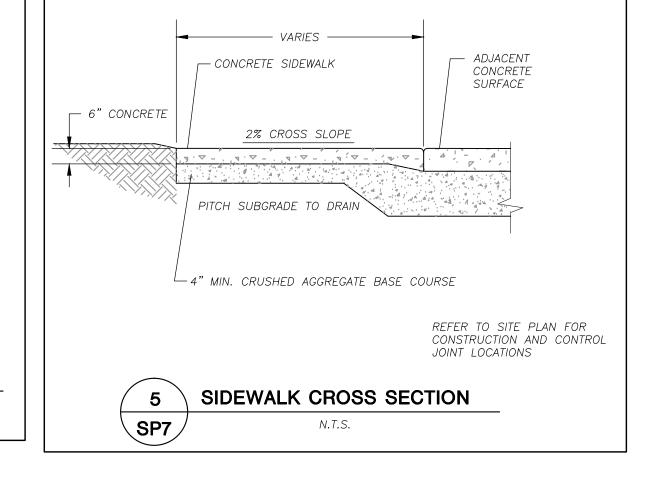


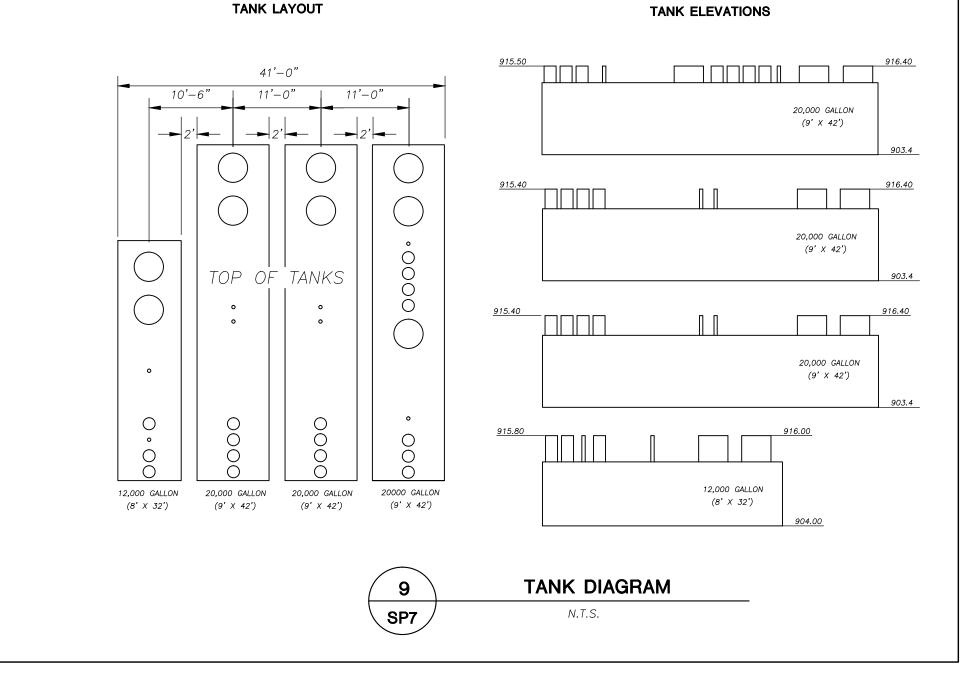


















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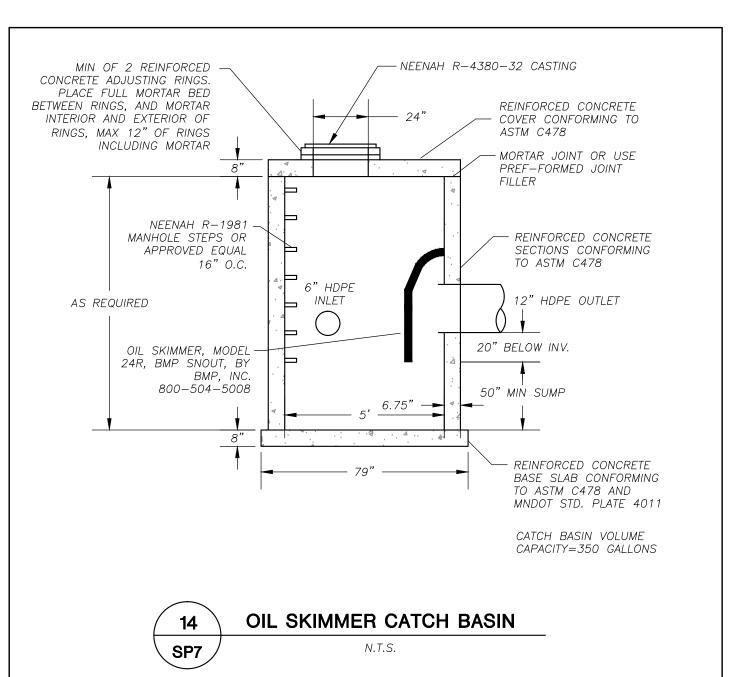
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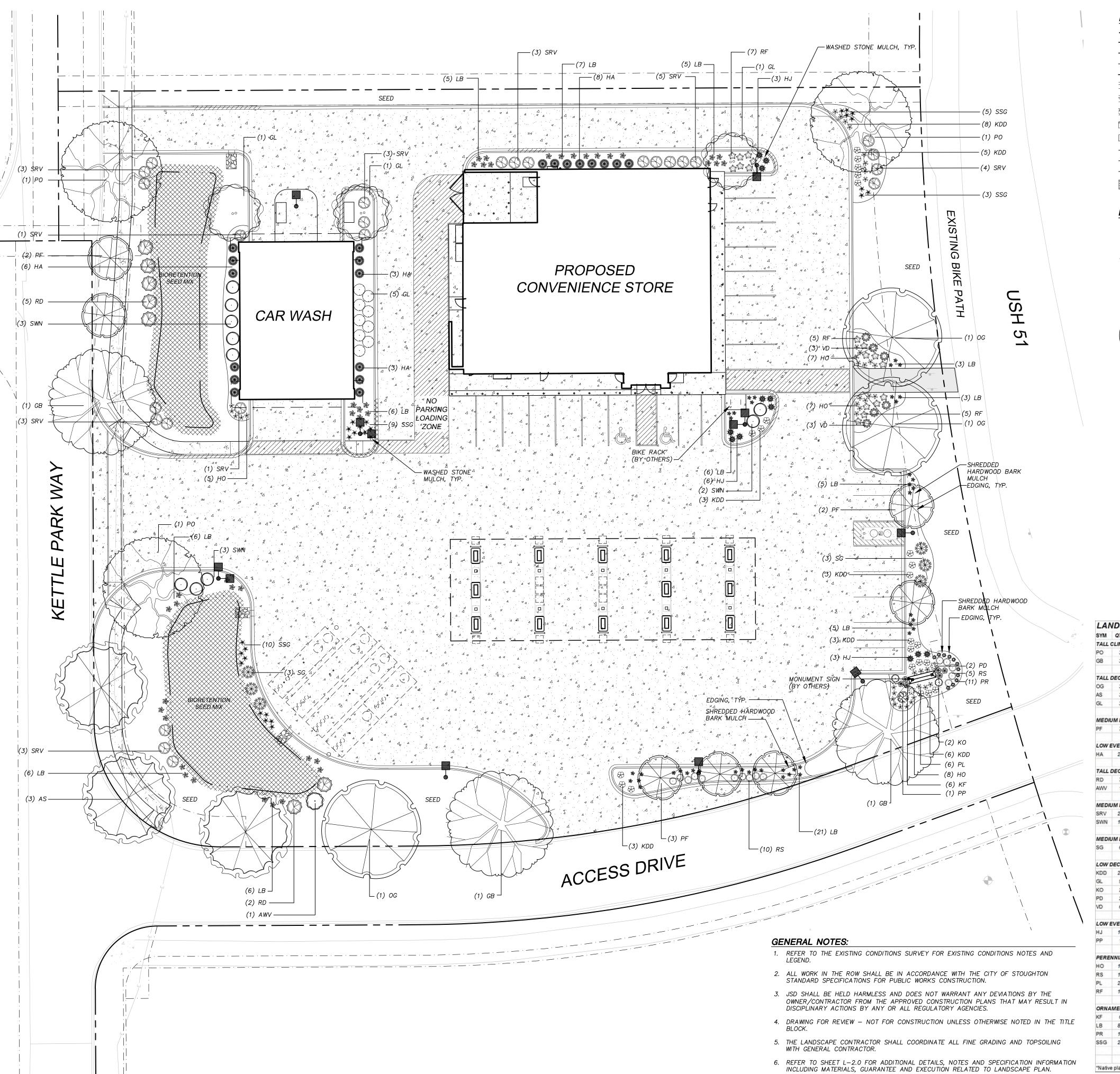
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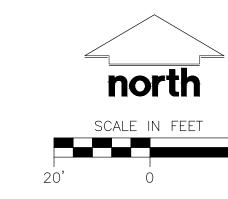
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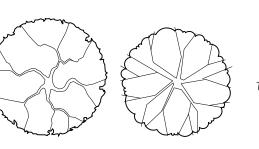


LEGEND (PROPOSED)

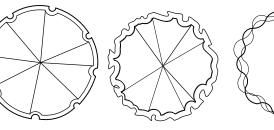
| ELGEND (11101 00E | . <i>D</i> / |
|-------------------|--------------------------------|
| | PROPERTY LINE BUILDING LINE |
| | |
| | CANOPY LINE |
| | EDGE OF CONCRETE |
| | STORMWATER AREA |
| | 18" CONCRETE CURB & GUTTE |
| | REJECT CURB AND GUTTER |
| | MOUNTABLE CURB AND GUTTE |
| Δ. Δ | PROPOSED CONCRETE PAVEME |
| | PROPOSED ASPHALT PAVEMEN |
| SAN | SANITARY SEWER |
| ST | STORM SEWER |
| | WATER |
| | BIORETENTION SEED MIX |







TALL CLIMAX DECIDUOUS TREES







MEDIUM DECIDUOUS TREES



LOW EVERGREEN TREES



TALL DECIDUOUS SHRUBS

MEDIUM DECIDUOUS SHRUBS



MEDIUM EVERGREEN SHRUBS

* **

LOW EVERGREEN SHRUBS

LOW DECIDUOUS SHRUBS

* 🚎 🛠 🙆

ORNAMENTAL GRASSES

PERENNIALS







KWIK TRIP, Inc.
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161 HORIZON DRIVE SUITE 101

VERONA, WI 53560

608.848.5060 PHONE | 608.848.2255 FAX

MADISON | MILWAUKEE | KENOSHA

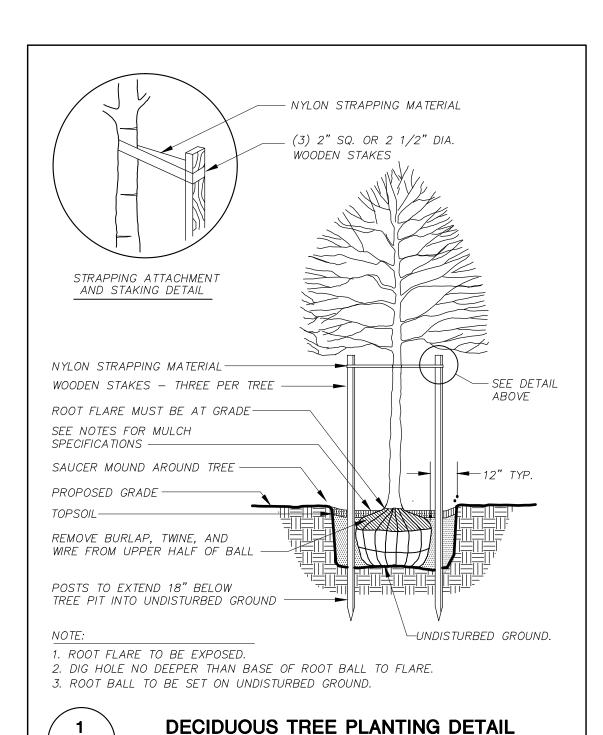
| SYM | OTY | COMMON NAME | BOTANICAL NAME | SIZE | ROOT | LS POINTS | TOTAL POINTS |
|------------------------------|------------------------------|--|--|--|--|-----------|--------------|
| | 1 | X DECIDUOUS TREES | DOTATIONE TABLE | OALL | noor | LOT OILTO | TOTAL TOUT |
| 0 | 3 | *Pin Oak | QUERCUS palustris | 2" Cal. | 888 | 75 | 225 |
| GB | 3 | Autumn Gold Ginkgo | GINKGO b ilob a 'Autumn Gold' | 2" Cal. | 888 | 75 | 225 |
| | | • | | | | | |
| TALL | DECID | UOUS TREES | | | | | |
| OG | 3 | * October Glory Red Maple | ACER rub rum 'October Glory' | 2" Cal. | 888 | 30 | 90 |
| AS | 3 | * Sugar Maple | ACER seccharinum | 2" Cal. | B&B | 30 | 90 |
| GL | 3 | Greenspire Littleleaf Linden | TILIA cordata 'Greenspire' | 2" Cal. | B&B | 30 | 90 |
| | | | | | | | |
| MEDI | UM DE | CIDUOUS TREES | | | | | |
| PF | 7 | Spring Snow Crab apple | MALUS 'Spring Snow' | 2"Cal. | B&B | 15 | 105 |
| | 1 | | | | | | |
| | | REEN TREES | | | | | |
| HA | 20 | Holmstrup Arborvitae | THUJA occidentalis 'Holmstrup' | 3ºMn. Ht. | B&B | 12 | 240 |
| | | | | | | | |
| | | UOUS SHRUBS | | ***** | | | 0.5 |
| RD | 7 | * Redosier Dogwood | CORNUS sericea | 36"Mn. Ht. | #3 Cont. | 5 | 35 |
| AWIV | 1 | * Arrowwood Vibumum | VIBURNUM dentatum | 36"Mn. Ht. | #3 Cont. | 5 | 5 |
| MEDA | IIM DE | CIDUOUS SHRUBS | | | | | |
| SRV | 26 | * Spring Red Compact Cranberrybush Vib. | VIBURNUMtrilobum "Spring Red" | 24"Mn. Ht. | #3 Cont. | 3 | 78 |
| SWN | 10 | Summer Wine Ninebark | PHYSOCARPUS opulifolius 'Seward' Summer Wine | 24"Mn. Ht. | #3 Cont. | 3 | 30 |
| | 10 | Common Pinto Proposition | THE COUNTY OF SPANNING SENIOR CANNOT THE | LT MILLIA | n o com. | | 50 |
| MEDI | UMEV | ERGREEN SHRUBS | | | | | |
| SG | 6 | Sea Green Juniper | JUNIPERUS chinensis 'Sea Green' | 18"Mn. Ht. | #3 Cont. | 5 | 30 |
| | | | | | | | |
| LOW | DECIDL | IOUS SHRUBS | | | | | |
| KDD | 23 | Kelsey's Dwarf Redosier Dogwood | CORNUS sericea 'Kelseyi' | 18"Mn. Ht. | #3 Cont. | 1 | 23 |
| GL | 9 | * Gro-Low Fragrant Sumac | RHUS aromatica "Gro-Low" | 18"Mn. Ht. | #3 Cont. | 1 | 9 |
| ко | 2 | Knock Out Rose | ROSA 'RADrazz' | 18"Mn. Ht. | #3 Cont. | 1 | 2 |
| PD | 2 | First Editions Little Devil Ninebark | PHYSOCARPUS opulifolius 'Donna May' | 18"Mn. HL | #3 Cont. | 1 | 2 |
| ON | 6 | Little Henry Dwarf Virginia Sweetspire | ITEA virginica 'Little Henry' | 18"Mn. Ht. | #3 Cont. | 1 | 6 |
| | | | | | | | |
| | EVERG | REEN SHRUBS | | | | | |
| HJ | 12 | * Wisconsin Juniper | JUNIPERUS horizontalis "Wisconsin" | 12"Mn. HL | #3 Cont. | 3 | 36 |
| | 1 | Globe Blue Spruce | PICEA pungens 'Glauca Globosa' | 12"Mn. Ht. | #3 Cont. | 3 | 3 |
| PP | | | | | | | |
| | | | | | | | |
| PERE | NNIALS | | | | | | |
| PERE HO | 13 | Stella D'Oro Daylily | HEMEROCALLIS 'Stella D'Oro' | 10 - 12" Ht. | #1 Cont. | 0 | 0 |
| PERE HO | 13 15 | Stella D'Oro Daylily Russian Sage | PEROVSKIA atriplicifolia | 10 - 12" Ht. | #1 Cont. | 0 | 0 |
| PERE HO RS | 13 15 28 | Stella D'Oro Daylily Russian Sage Little Spire Russian Sage | PEROVSKIA atriplicifolia PEROVSKIA atriplicifolia "Little Spire" | 10 - 12" Ht. 10 - 12" Ht. | #1 Cont. #1 Cont. | 0 | 0 |
| PERE HO RS PL | 13 15 | Stella D'Oro Daylily Russian Sage | PEROVSKIA atriplicifolia | 10 - 12" Ht. | #1 Cont. | 0 | 0 |
| PERE HO RS PL RF | 13 15 28 17 | Stella D'Oro Daylily Russian Sage Little Spire Russian Sage * Black Eyed Susan | PEROVSKIA atriplicifolia PEROVSKIA atriplicifolia "Little Spire" | 10 - 12" Ht. 10 - 12" Ht. | #1 Cont. #1 Cont. | 0 | 0 |
| PERE HO RS PL RF | 13 15 28 17 | Stella D'Oro Daylily Russian Sage Little Spire Russian Sage * Black Eyed Susan AL GRASSES | PEROVSKIA atriplicifolia PEROVSKIA atriplicifolia "Little Spire" RUDBECKIA fulgida 'Goldstrum' | 10 - 12" Ht. 10 - 12" Ht. 10 - 12" Ht. | #1 Cont. #1 Cont. #1 Cont. | 0 0 | 0 0 |
| HO RS PL RF ORNA | 13 15 28 17 MENT | Stella D'Oro Daylily Russian Sage Little Spire Russian Sage * Black Eyed Susan AL GRASSES Karl Foerester Feather Reed Grass | PEROVSKIA atriplicifolia PEROVSKIA atriplicifolia "Little Spire" RUDBECKIA fulgida 'Goldstrum' CALAMAGROSTIS x acutiflora Karl Foerester' | 10 - 12" Ht. 10 - 12" Ht. 10 - 12" Ht. | #1 Cont. #1 Cont. #1 Cont. #1 Cont. | 0 0 0 | 0 0 0 |
| PERE HO RS PL RF | 13 15 28 17 | Stella D'Oro Daylily Russian Sage Little Spire Russian Sage * Black Eyed Susan AL GRASSES | PEROVSKIA atriplicifolia PEROVSKIA atriplicifolia "Little Spire" RUDBECKIA fulgida 'Goldstrum' | 10 - 12" Ht. 10 - 12" Ht. 10 - 12" Ht. | #1 Cont. #1 Cont. #1 Cont. | 0 0 | 0 0 |

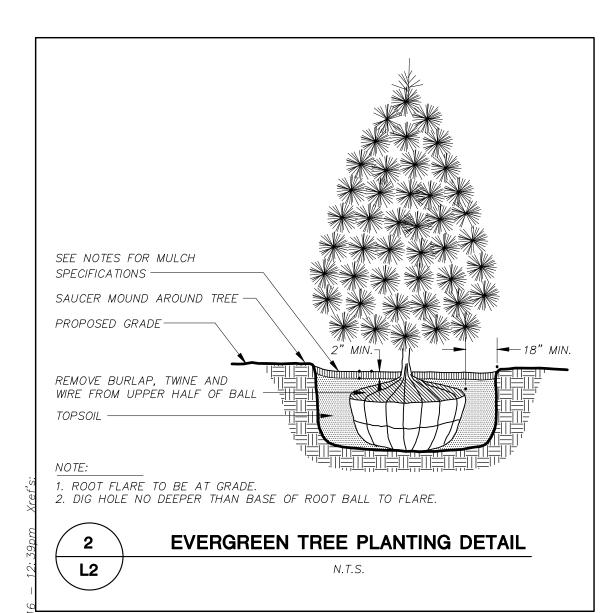
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| DRAWN BY | KJY |
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| PROJ. NO. | 16-7684 |
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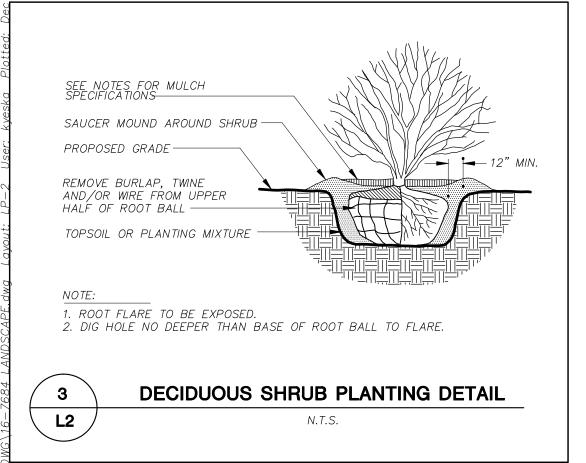
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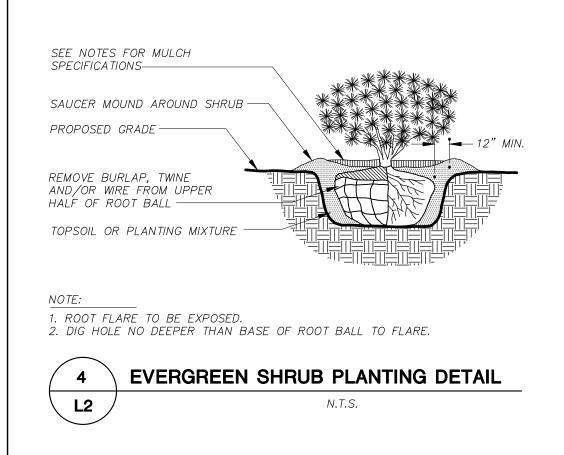


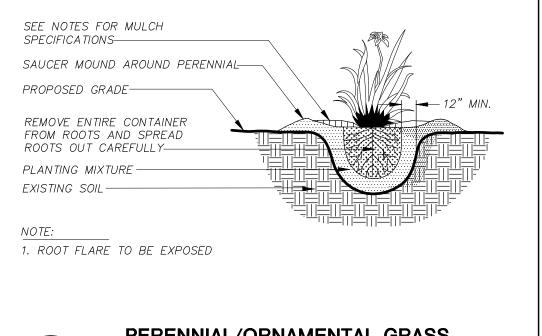


N.T.S.

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PEREI L2

PERENNIAL/ORNAMENTAL GRASS PLANTING DETAIL

N.T.S.

GENERAL NOTES

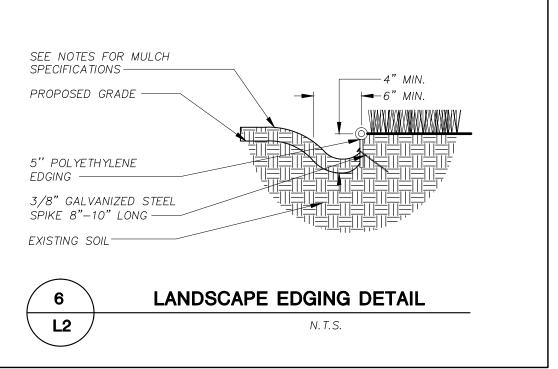
- 1. GENERAL: ALL WORK IN THE R-O-W AND PUBLIC EASEMENTS SHALL BE IN ACCORDANCE WITH LOCAL MUNICIPAL REQUIREMENTS. JSD SHALL BE HELD HARMLESS AND DOES NOT WARRANT ANY DEVIATIONS BY THE OWNER/CONTRACTOR FROM THE APPROVED CONSTRUCTION PLANS THAT MAY RESULT IN DISCIPLINARY ACTIONS BY ANY OR ALL REGULATORY AGENCIES. LOCATE ALL UTILITIES PRIOR TO CONSTRUCTION. THE CONTRACTOR IS RESPONSIBLE FOR REPAIRING ANY DAMAGE DONE TO UTILITIES. CONTRACTOR MUST CALL 1-800-382-5544 FOR UTILITY LOCATIONS AT LEAST THREE DAYS PRIOR TO DIGGING. HAND DIG AND INSTALL ALL PLANTS THAT ARE NEAR EXISTING UTILITIES. PROTECT PREVIOUSLY INSTALLED WORK OF OTHER TRADES. CONTRACTOR IS RESPONSIBLE FOR STAKING THE PLANT MATERIALS FOR REVIEW BY OWNER PRIOR TO DIGGING AND PLACEMENT AND SHALL COORDINATE ALL FINE GRADING AND RESTORATION WITH THE GRADING CONTRACTOR.
- 2. DELIVERY AND HANDLING: DO NOT DELIVER MORE PLANT MATERIALS THAN CAN BE PLANTED IN ONE DAY, UNLESS ADEQUATE, APPROPRIATE AND SECURE STORAGE IS PROVIDED AND APPROVED BY OWNER'S REPRESENTATIVE. AT ALL TIMES, PROTECT ALL PLANT MATERIALS FROM WIND AND DIRECT SUN. DELIVER PLANTS WITH LEGIBLE IDENTIFICATION LABELS. PROTECT PLANTS DURING DELIVERY AND DO NOT PRUNE PRIOR TO DELIVERY. ALL TREES AND SHRUBS SHALL BE PLANTED ON THE DAY OF DELIVERY; IF THIS IS NOT POSSIBLE, PROTECT THE PLANT MATERIALS NOT PLANTED BY STORING THEM IN A SHADED, SECURE AREA, PROTECTING THE ROOT MASS WITH WET SOIL, MULCH, HAY OR OTHER SUITABLE MEDIUM. CONTRACTOR TO KEEP ALL PLANT MATERIALS ADEQUATELY WATERED TO PREVENT ROOT DESICCATION. DO NOT REMOVE CONTAINER GROWN STOCK FROM CONTAINERS BEFORE TIME OF PLANTING. DO NOT PICK UP CONTAINER OR BALLED PLANTS BY STEM OR ROOTS. ALL PLANTS SHALL BE LIFTED AND HANDLED FROM THE BOTTOM OF THE CONTAINER OR BALL. PERFORM ACTUAL PLANTING ONLY WHEN WEATHER AND SOIL CONDITIONS ARE SUITABLE IN ACCORDANCE WITH LOCALLY ACCEPTED BEST HORTICULTURAL PRACTICES.
- 3. MATERIALS PLANTS: ALL PLANTS SHALL CONFORM TO THE AMERICAN STANDARD FOR NURSERY STOCK ANSI Z60.1—2004. PLANTS SHALL BE TRUE TO SPECIES AND VARIETY SPECIFIED AND NURSERY GROWN IN ACCORDANCE WITH GOOD HORTICULTURAL PRACTICES UNDER CLIMATIC CONDITIONS SIMILAR TO THOSE IN THE LOCALITY OF THE PROJECT FOR AT LEAST 2 YEARS. PLANTS SHALL BE FRESHLY DUG (DURING THE MOST RECENT FAVORABLE HARVEST SEASON). PLANTS SHALL BE SO TRAINED IN DEVELOPMENT AND APPEARANCE AS TO BE UNQUESTIONABLY SUPERIOR IN FORM, COMPACTNESS, AND SYMMETRY. PLANTS SHALL BE SOUND, HEALTHY, VIGOROUS, WELL BRANCHED AND DENSELY FOLIATED WHEN IN LEAF, AND FREE OF DISEASE AND INSECTS (ADULT EGGS, PUPAE OR LARVAE). THEY SHALL HAVE HEALTHY, WELL—DEVELOPED ROOT SYSTEMS AND SHALL BE FREE FROM PHYSICAL DAMAGE OR OTHER CONDITIONS THAT WOULD PREVENT THRIVING GROWTH. PLANTS SHALL BE OF THE HIGHEST QUALITY, POSSESS TYPICAL GROWTH HABITS AND FORM FOR THEIR SPECIES AND BE FREE OF INJURY. PARKWAY TREES AND PARKING LOT TREES SHALL HAVE A MINIMUM BRANCHING HEIGHT OF SIX (6) FEET ABOVE THE GROUND TO ALLOW ADEQUATE VISUAL AND PHYSICAL CLEARANCE.
- 4. PRUNING: THE CONTRACTOR SHALL PRUNE ALL TREES AND REPAIR ANY INJURIES THAT OCCURRED DURING THE PLANTING PROCESS. DOUBLE LEADERS, DEAD BRANCHES, AND LIMBS DAMAGED OR BROKEN DURING THE PLANTING PROCESS SHALL BE PRUNED. THIS SHALL BE THE ONLY PRUNING ALLOWED AT PLANTING. PRUNING SHALL CONFORM TO AMERICAN STANDARD FOR TREE CARE OPERATIONS, ANSI A300. PRUNE TREES IN ACCORDANCE WITH NAA GUIDELINES. DO NOT TOP TREES. PRUNE SHRUBS ACCORDING TO STANDARD HORTICULTURAL PRACTICES. ON CUTS OVER 3/4" IN DIAMETER AND BRUISES OR SCARS ON BARK, TRACE THE INJURED CAMBIUM LAYER BACK TO LIVING TISSUE AND REMOVE. SMOOTH AND SHAPE WOUNDS SO AS NOT TO RETAIN WATER. TREAT THE AREA WITH AN APPROVED INCONSPICUOUS LATEX BASED ANTISEPTIC TREE PAINT, IF PRUNING OCCURS "IN SEASON". DO NOT PRUNE ANY OAK TREES DURING THE MONTHS FROM APRIL TO OCTOBER.
- 5. CLEANUP: DISPOSED OF EXCESS SOIL. REMOVE ALL CUTTINGS AND WASTE MATERIALS. SOIL, BRANCHES, BINDING AND WRAPPING MATERIALS, REJECTED PLANTS, OR OTHER DEBRIS RESULTING FROM ANY PLANTING SHALL BE PROMPTLY CLEANED UP AND REMOVED. THE WORK AREA SHALL BE KEPT SAFE AND NEAT AT ALL TIMES. UNDER NO CONDITION SHALL THE ACCUMULATION OF SOIL, BRANCHES OR OTHER DEBRIS BE ALLOWED UPON A PUBLIC PROPERTY IN SUCH A MANNER AS TO RESULT IN A PUBLIC SAFETY HAZARD. LIKEWISE, UNDER NO CIRCUMSTANCES SHALL ANY DEBRIS OR INCIDENTAL MATERIALS BE ALLOWED UPON ADJACENT PRIVATE PROPERTY.

LANDSCAPE MATERIAL NOTES

- 1. MATERIALS SOIL: PLANTING SOIL SHALL MEET THESE REQUIREMENTS: A. PLANTING AREAS = 24"
 - A. PLANTING AREAS = 24" B. TREE PITS = SEE DETAILS
- 2. PLANTING SOIL TO BE A MINIMUM 24" DEPTH, UNLESS OTHERWISE SPECIFIED AS ABOVE OR ON DETAILS. TOPSOIL TO BE CLEAN, FRIABLE LOAM FROM A LOCAL SOURCE, FREE FROM STONES OR DEBRIS OVER 3/4" IN DIAMETER, AND FREE FROM TOXINS. TOPSOIL SHALL HAVE A pH VALUE BETWEEN 6 AND 7. TOPSOIL AND PLANTING SOIL SHALL BE TESTED TO CONFORM TO THESE SPECIFICATIONS AND SHALL BE AMENDED TO MEET THESE SPECIFICATIONS. PROVIDE TEST RESULTS TO OWNER'S REPRESENTATIVE PRIOR TO PLACEMENTDO NOT PLACE FROZEN OR MUDDY TOPSOIL. APPLY SOIL AMENDMENTS TO ALL LANDSCAPE AREAS PER SOIL TEST.
- 3. MATERIALS STONE MULCH: ALL PLANTING AREAS LABELED ON PLAN SHALL RECEIVE DECORATIVE STONE MULCH SPREAD TO A CONSISTENT DEPTH OF THREE INCHES OVER ENTIRE PLANTING AREA. DECORATIVE STONE MULCH TYPE, SIZE & COLOR TO BE APPROVED BY OWNER'S REPRESENTATIVE PRIOR TO INSTALLATION. FERTILIZER SHALL BE IN ACCORDANCE WITH APPLICABLE LOCAL, COUNTY AND STATE OF WISCONSIN REQUIREMENTS. STONE MULCH AREAS SHALL RECEIVE WOVEN WEED BARRIER FABRIC.
- 4. MATERIALS TREE & SHRUB RINGS: ALL TREES AND/OR SHRUBS PLANTED IN SEEDED LAWN AREAS TO BE INSTALLED WITH A MINIMUM 5' DIAMETER SHREDDED HARDWOOD BARK MULCH TREE RING SPREAD TO A CONSISTENT DEPTH OF 4 INCHES. ALL TREE RINGS SHOULD BE INSTALLED WITH A 5" DEPTH SHOVEL CUT EDGE, ANGLED 45 DEGREES INTO SOIL AT A 5' DIAMETER ABOUT THE CENTER OF THE TREE PLANTING. A PRE—EMERGENT GRANULAR HERBICIDE WEED—PREVENTER SHOULD BE MIXED WITH MULCH USED TO INSTALL TREE RING AS WELL AS TOPICALLY APPLIED TO FINISHED INSTALLATION OF TREE RING.
- 5. MATERIALS WEED BARRIER FABRIC: <u>ALL DECORATIVE STONE MULCH PLANTING AREAS SHALL BE INSTALLED WITH WOVEN WEED BARRIER FABRIC</u>. NO PLASTIC/IMPERVIOUS BARRIERS WILL BE PERMITTED. EXAMPLE: BLACK VISQUEEN. <u>SHREDDED HARDWOOD BARK MULCH AREAS SHALL NOT RECEIVE WOVEN WEED BARRIER FABRIC</u>.
- 6. MATERIALS EDGING: EDGING SHALL BE 5" DEEP, POLYETHYLENE EDGING. OWNER'S REPRESENTATIVE SHALL APPROVE PRODUCT SPECIFICATION PROVIDED BY LANDSCAPE CONTRACTOR.
- 7. MATERIALS SEED: DISTURBED LAWN AREAS LABELED ON PLAN AS SUCH, SHALL BE SPREAD BY HAND BROADCAST METHOD OR APPROPRIATE SPREADER EQUIPMENT WITH EARTH CARPET'S 'MADISON PARKS' OR EQUIVALENT AS APPROVED BY THE OWNER'S REPRESENTATIVE, INSTALLED PER MANUFACTURER'S RECOMMENDATIONS. IN ADDITION TO LAWN SEED, ANNUAL RYE SHALL BE APPLIED TO ALL DISTURBED AREAS AT A RATE OF 1 1/2 LBS PER 1000 SQUARE FEET. FERTILIZE AND MULCH PER MANUFACTURER'S RECOMMENDATIONS.
- 8. MATERIALS SOD: ALL AREAS SPECIFIED ON PLAN PER THESE NOTES: TURFGRASS SOD: CLASS OF TURFGRASS SOD SHALL BE PREMIUM GRADE APPROVED TURFGRASS SOD. ONLY IMPROVED TYPES OF SOD (ELITE) ARE ACCEPTABLE. TURFGRASS SHALL BE MACHINE CUT AT A UNIFORM THICKNESS OF .60 INCH, PLUS OR MINUS .25 INCH, AT TIME OF CUTTING. MEASUREMENT FOR THICKNESS SHALL EXCLUDE TOP GROWTH AND THATCH. LARGE ROLL TURFGRASS SOD SHALL BE CUT TO THE SUPPLIER'S STANDARD WIDTH (36—48 INCHES) AND LENGTH. BROKEN PADS AND TORN OR UNEVEN ENDS WILL NOT BE ACCEPTABLE. STANDARD SIZE SECTIONS OF TURGRASS SOD SHALL BE STRONG ENOUGH SO THAT THEY CAN BE PICKED UP AND HANDLED WITHOUT DAMAGE. TURFGRASS SOD SHALL NOT BE HARVESTED OR TRANSPLANTED WHEN MOISTURE CONTENT IS EXCESSIVELY DRY OR WET, AS THIS MAY ADVERSELY AFFECT ITS SURVIVAL. POST—PLANT IRRIGATION WILL BE NECESSARY TO ENSURE SOD STAYS ALIVE AND ROOTS INTO SOIL. THE CONTRACTOR IS RESPONSIBLE FOR WATERING SOD UNTIL TIME OF ACCEPTANCE BY THE OWNER. TURFGRASS SOD SHALL BE HARVESTED, DELIVERED, AND INSTALLED/TRANSPLANTED WITH A PERIOD OF 24 HOURS. TURGRASS SOD SHALL BE RELATIVELY FREE OF THATCH, UP TO .5 INCH ALLOWABLE (UNCOMPRESSED). TURFGRASS SOD SHALL BE REASONABLY FREE (10 WEEDS/100 SQ. FT.) OF DISEASES, NEMATODES AND SOIL—BORNE INSECTS. ALL TURFGRASS SOD SHALL BE FREE OF GRASSY AND BROAD LEAF WEEDS. THE SOD SUPPLIER SHALL MAKE RECOMMENDATIONS TO THE CONTRACTOR REGARDING WATERING SCHEDULE. THE WATERING SCHEDULE SHOULD BEGIN IMMEDIATELY AFTER SOD IS INSTALLED.
- 9. MATERIALS BIORETENTION BASIN/PRAIRIE SEED MIX: AREAS SPECIFIED ON PLAN TO BE BROADCAST SEEDED WITH "DIVERSE PRAIRIE FOR MEDIUM SOILS" SEED MIX, AS PROVIDED BY PRAIRIE NURSERY, P.O. BOX 306, WESTFIELD, WISCONSIN, 53964, TEL. 608—296—3679 (OR APPROVED EQUIVALENT). INSTALL SEED WITH SUPPLEMENTAL MATERIALS AND AMENDMENTS AS RECOMMENDED BY SEED SUPPLIER AND AT RATES AND OPTIMUM TIMES OF THE YEAR AS RECOMMENDED BY THE SEED SUPPLIER TO ENSURE SUCCESSFUL GERMINATION AND SEED/ROOT ZONE GROWTH DEVELOPMENT. REFER TO PRODUCT SPECIFICATIONS AND MANUFACTURERS RECOMMENDATIONS FOR INSTALLATION.

CONTRACTOR AND OWNER RESPONSIBILITY NOTES

- 1. GUARANTEE: THE CONTRACTOR SHALL GUARANTEE ALL PLANTS THROUGH ONE (1) YEAR AFTER ACCEPTANCE BY THE OWNER'S REPRESENTATIVE. PLANTS SHALL BE ALIVE AND IN HEALTHY AND FLOURISHING CONDITION AT THE END OF THE GUARANTEE PERIOD. THE CONTRACTOR SHALL REPLACE (AT NO COST TO OWNER) ANY PLANTS THAT ARE DEAD OR NOT IN A VIGOROUS THRIVING CONDITION. REPLACEMENT PLANTS SHALL BE OF THE SAME KIND AND SIZE AS ORIGINALLY SPECIFIED UNLESS OTHERWISE DIRECTED BY OWNER'S REPRESENTATIVE. RESTORE BEDS AS NECESSARY FOLLOWING PLANT REPLACEMENT, INCLUDING BUT NOT LIMITED TO BEDDING, EDGING, MULCH, ETC. REPLACE PLANTS DAMAGED AT TIME OF PLANTING. REPAIR AREAS DISTURBED IN ANY WAY DURING PLANT REPLACEMENT AT NO COST TO OWNER. CONTRACTOR SHALL PROVIDE A TWO (2)—YEAR STRAIGHTENING GUARANTEE FOR ALL TREES.
- 2. CONTRACTOR IS RESPONSIBLE FOR STAKING THE PLANT MATERIALS FOR REVIEW BY OWNER'S REPRESENTATIVE PRIOR TO DIGGING AND PLACEMENT AND SHALL COORDINATE ALL FINE GRADING AND RESTORATION WITH THE GRADING CONTRACTOR.
- 3. MAINTENANCE: (CONTRACTOR) FOR ALL PLANTINGS, SEEDED AREAS AND SODDED LAWN AREAS: THE CONTRACTOR SHALL MAINTAIN ALL PLANTINGS AND LAWN AREAS FOR A MINIMUM TIME PERIOD OF 60 DAYS, UNTIL FINAL ACCEPTANCE BY OWNER'S REPRESENTATIVE. THE CONTRACTOR IS RESPONSIBLE FOR ADEQUATELY WATERING PLANTS AND LAWN/TURFGRASS DURING THIS 60 DAY ESTABLISHMENT PERIOD. CONTRACTOR IS RESPONSIBLE FOR THE ESTABLISHMENT OF HEALTHY VIGOROUS PLANT MATERIALS AND LAWN/TURFGRASS GROWTH. CONTRACTOR IS ALSO RESPONSIBLE FOR ANY PRUNING OF PLANT MATERIALS, AND SHAPING AND/OR REPLACEMENT OR SUPPLEMENT OF DEFICIENT SHREDDED HARDWOOD BARK MULCH DURING THIS PERIOD. LONG TERM PLANT MATERIALS AND LAWN/TURFGRASS MAINTENANCE AND ANY PROGRAM FOR SUCH IS THE RESPONSIBILITY OF THE OWNER. ALL PLANTINGS AND LAWN/TURFGRASS AREAS SHALL BE MAINTAINED IN A MANICURED CONDITION UNTIL THE TIME WHEN THE OWNER'S ACCEPTANCE IS GIVEN.
- 4. MAINTENANCE: (OWNER) THE OWNER IS RESPONSIBLE FOR THE CONTINUED MAINTENANCE, REPAIR AND REPLACEMENT OF ALL LANDSCAPING MATERIALS AND WEED BARRIER FABRIC AS NECESSARY FOLLOWING THE ONE (1) YEAR CONTRACTOR GUARANTEE PERIOD.



| Sea Green Juniper Kelsey's Dwarf Redosier Dogwood Knock Out Rose Little Henry Dwarf Virginia Sweetspire * Wisconsin Juniper Globe Blue Spruce First Editions Little Devil Ninebark | ROSA 'RADrazz' ITEA virginica 'Little Henry' JUNIPERUS horizontalis 'Wisconsin' PICEA pungens 'Glauca Glob osa' PHYSOCARPUS opulifolius 'Donna May' | 2 6 9 1 2 | 1 1 3 3 | 2 6 27 3 2 |
|--|---|-----------------------|------------------|------------------------|
| Sea Green Juniper Kelsey's Dwarf Redosier Dogwood Knock Out Rose Little Henry Dwarf Virginia Sweetspire * Wisconsin Juniper Globe Blue Spruce | ROSA 'RADrazz' ITEA virginica "Little Henry' JUNIPERUS horizontalis "Wisconsin' PICEA pungens 'Glauca Globosa' | 6 9 1 | 1 3 3 | 6 27 3 |
| Sea Green Juniper Kelsey's Dwarf Redosier Dogwood Knock Out Rose Little Henry Dwarf Virginia Sweetspire | ROSA 'RADrazz' ITEA virginica 'Little Henry' | 6 | 1 | 6 |
| Sea Green Juniper Kelsey's Dwarf Redosier Dogwood Knock Out Rose | ROSA 'RADrazz' | | - | |
| Sea Green Juniper Kelsey's Dwarf Redosier Dogwood | | 2 | 1 | 2 |
| Sea Green Juniper | CORNUS sericea 'Kelseyi' | 23 | 1 | 23 |
| | JUNIPERUS chinensis 'Sea Green' | 6 | 5 | 30 |
| * Spring Red Compact Cranberrybush Vib. | VIBURNUM trilobum 'Spring Red' | 18 | 3 | 54 |
| * Redosier Dogwood | CORNUS serices | 7 | 5 | 35 |
| Species: Common Name Autumn Gold Ginkgo | Species: Scientific Name GINKGO bilob a 'Autumn Gold' | QTY 3 | POINTS 75 | TOTAL POIN |
| Species: Common Name | 360 Sq. Ft. of landscape area for every 100 Points required Species: Scientific Name | OTV | POINTS | TOTAL POIN |
| Code of Ordinances: | Min. 30% of Points to be Climax Trees, Min. 40% of Points to be Shrubs | | | |
| Total Landscape Area Provided: | 27,873 Sq. Ft. | | | |
| Total Landscape Area Required: | 1,293 Sq. Ft. | | | |
| Total Points Provided: | 407 Total Points | | | |
| Total Points Required: | (359.2 Points / 100 Points) x 360 Sq. Ft. = 1,293 359 Total Points | | | |
| Calculation 1 Formula: Calculation 2 Formula: | (59,871 Sq. Ft. of Paved Area / 10,000 Sq. Ft.) x 60 Points = 359.2 (359 2 Points / 100 Points) x 360 Sq. Ft = 1 293 | | | |
| Calculation 2: | 360 Sq. Ft. of landscape area for every 100 Points required | | | |
| Calculation 1: | Greater of: 100 Landscape Points per 20 Stalls or 60 Points per 10,000 Sq. Ft. of Paved Area | | | |
| Zoning: Planned Business | Planned Business: 59,871 Sq. Ft. of Pavement | | | |
| POINT REQUIREMENT 4: | PAVED AREA REQUIREMENT | | | |
| | | 70 | otal Points = | 510 |
| Spring Snow Crabapple | MALUS 'Spring Snow' | 7 | 15 | 105 |
| Autumn Blaze Maple | ACER x freemanii 'Jeffersred' | 3 | 30 | 90 |
| Pin Oak * October Glory Red Maple | QUERCUS palustris ACER rubrum 'Octob er Glory' | 3 | 75 30 | 225 90 |
| Species: Common Name Pin Oak | Species: Scientific Name | QTY | POINTS | TOTAL POI |
| Looles Lancette Many | | | | |
| ode of Granances; | Min. 50% of Points to be Climax Trees or Tall Trees, Min. 30% of Points to be Medium Trees To be located a maximum of 10' from R-O-W; no shrubs used to meet requirement | | | |
| Total Points Provided: Code of Ordinances: | 510 Total Points Min 50% of Points to be Climay Trees or Tall Trees Min 30% of Points to be Medium Trees | | | |
| Total Points Required: | 357 Total Points | | | |
| Calculation Formula: | (893.06 Feet of Street Frontage / 100 Linear Feet) x 40 Points per 100 L.F.= 357.2 | | | |
| Calculation: | 40 Landscape Points per 100 L.F. | | | |
| Zoning: Planned Business | Planned Business: 893.06 Linear Feet of Street Frontage | | | |
| POINT REQUIREMENT 3: | STREET FRONTAGE REQUIREMENT | rotal Points | | 270 |
| S. S. S. S. Tagram Samas | | | otal Points = | 248 |
| Greenspire Littleleaf Linden * Gro-Low Fragrant Sumac | TILIA cordata 'Greenspire' RHUS aromatica "Gro-Low' | 9 | 30 | 60 |
| Summer Wine Ninebark | PHYSOCARPUS opulifolius 'Seward' Summer Wine | 10 | 3 | 30 |
| Arrowwood Viburnum | VIBURNUM dentatum | 1 | 5 | 5 |
| Holmstrup Arborvitae | THUJA occidentalis 'Holmstrup' | 12 | 12 | 144 |
| Status: | Type: | QTY | POINTS | TOTAL POIL |
| Code of Ordinances: | Located away from and not contributing to Building Foundation Plantings, | | | |
| Total Points Provided: | 248 Total Points | | | |
| Total Points Required: | 102 Total Points | | | |
| Calculation: Calculation Formula: | 10 Landscape Points per 1,000 Sq. Ft. of Building Footprint (10,152 Sq. Ft. of Building Footprint / 1,000 Sq. Ft.) x 10 Points = 101.52 | | | |
| Zoning: Planned Business | Planned Business: 10,152 Sq. Ft. of Proposed Combined Building Footprints | | | |
| POINT REQUIREMENT 2: | DEVELOPED LOTS (BUILDING SQ. FT.) REQUIREMENT | | | |
| | | 70 | otal Points = | 159 |
| * Wisconsin Juniper | JUNIPERUS horizontalis 'Wisconsin' | 3 | 3 | 9 |
| Greenspire Littleleaf Linden | TILIA cordata 'Greenspire' | 1 | 30 | 30 |
| * Spring Red Compact Cranberrybush Vib. | VIBURNUM trilobum 'Spring Red' | 8 | 3 | 24 |
| Holmstrup Arborvitae | THUJA occidentalis 'Holmstrup' | 8 | 12 | 96 |
| Status: | Туре: | QTY | POINTS | TOTAL POIN |
| Code of Ordinances: | Screening of Utilities, HVAC, no Climax or Tall Trees To be located a maximum of 10' from building dripline | | | |
| Total Points Provided: | 159 Total Points | | | |
| Total Points Required: | 150 Total Points | | | |
| Calculation Formula: | (374 Linear Feet of Building Foundation /100 Linear Feet) x 40 Points per 100 L.F.= 149.6 | | | |
| | 40 Landscape Points per 100 L.F. | | | |
| Calculation: | Planned Business: 374 Linear Feet of Building Foundation | | | |
| | BUILDING FOUNDATION REQUIREMENT | | | |





P.O. BOX 2107 1626 OAK STREET LACROSSE, WI 54602-2107 PH. (608) 781-8988 FAX (608) 781-8960

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MADISON REGIONAL OFFICE

161 HORIZON DRIVE SUITE 101

VERONA, WI 53560

608.848.5060 PHONE 608.848.2255 FAX

MADISON MILWAUKEE KENOSHA

ANDSCAPE DETAILS, NOTES, ND SPECIFICATIONS
CONVENIENCE STORE

| | <u> </u> |
|-------------|--------------------|
| NO. DATE | DESCRIPTION |
| 07-11-14 | SIP RESUBMITTAL |
| 2 2-09-16 | SIP RESUBMITTAL |
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| DRAWN BY | KJY |
| SCALE | l" = 2 <i>0</i> "" |
| PROJ. NO. | 16-7684 |
| DATE | 2-09- 6 |





6x6 GLASSBLOCK

RED BRICK

12x12

GLASSBLOCK

-CARWASH

TAN BRICK SOLDIER

CRSE

WHITE FASCIA |

SIDE ELEVATION

3/8" = 1'-0"

| RED FASCIA

RED BRICK ROWLOCK

CRSE

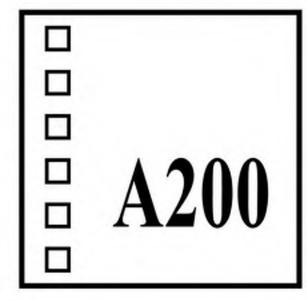
IGREEN MTL. FLASHING

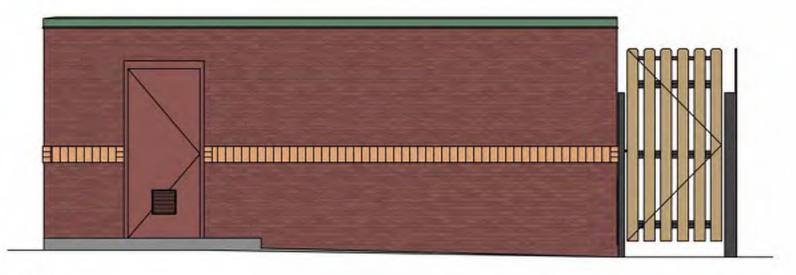


□LARSON
□ARCHITECT



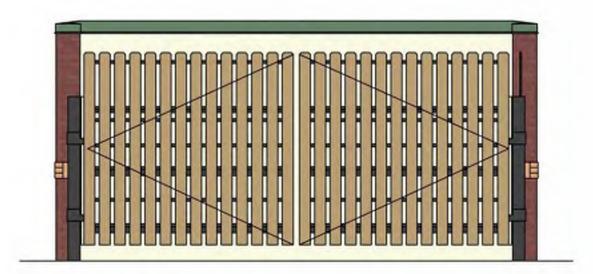
METAL ROOFING





Side Elevation

Scale: 1/4"=1'-0"



Front Elevation

Scale: 1/4"=1'-0"









KPW LOT 6 KWIK TRIP

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