UTILITY COMPANIES AND GOVERNING AGENCIES:

CITY OF LEE'S SUMMIT, PUBLIC WORKS:

ENGINEERING 220 SE GREEN

LEE'S SUMMIT, MO 64063

816.969.1800 CITY OF LEE'S SUMMIT, CITY HALL:

220 SE GREEN LEE'S SUMMIT, MO 64063 816.969.1000

CITY OF LEE'S SUMMIT, FIRE CHIEF: 207 SE DOUGLAS

LEE'S SUMMIT, MO 64063 816.969.7407 CITY OF LEE'S SUMMIT, POLICE CHIEF:

10 NE TUDOR LEE'S SUMMIT, MO 64086 816.969.1700

WATER UTILITIES: 1200 SE HAMBLEN ROAD LEE'S SUMMIT, MO 64081

816.969.1900 **BUILDING INSPECTIONS** 220 SE GREEN

LEE'S SUMMIT, MO 64063

816.969.1200

POWER COMPANY: EVERGY

8700 EAST FRONT STREET KANSAS CITY., MO 64120 816.471.5275

GAS COMPANY: SPIRE GAS 3025 S.E CLOVER ST LEES SUMMIT, MO 64082 816.756.5252

TELEPHONE: DARRIN SHEPARD 816.275.3825 ds616h@att.com

CABLE/FIBER: SPECTUM 877.772.2253 GOOGLE FIBER

877.454.6959

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CIVIL ENGINEER		
BRAD SONNER OLSSON	7301 W. 133RD STREET SUITE 200 OVERLAND PARK, KS 66213 PH: 913.381.1170 FAX: 913.381.1174 bsonner@olsson.com	

UTILITY AND GOVERNING AGENCY	CONTACT INFORMATION	
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BUILDING ISPECTIONS	816.969.1200	
SPECIAL INSPECTIONS	816.969.1200	
BUILDING PERMITS	816.969.1200	
LAND DEVELOPMENT DIVISION/INSPECTIONS	816.969.1200	
TRAFFIC OPERATIONS	816.969.1800	\supset \triangle
LEE'S SUMMIT WATER AND SANITARY UTILITIES	1200 SE HAMBLEN ROAD LEE'S SUMMIT, MO 64081	
LEE'S SUMMIT WATER & SERVICES	816.969.1940	-1
LEE'S SUMMIT STORM WATER UTILITES	220 SE GREEN STREET LEE'S SUMMIT, MO 64063	\}
LEE'S SUMMIT PUBLIC WORKS	816.969.1800	$\exists f$
SPIRE (MGE)	314.342.0500	
KANSAS CITY POWER & LIGHT	8700 EAST FRONT STREET KANSAS CITY, MO 64120 816.471.5275	
TELEPHONE SERVICE		
AT&T	816.221.1781	
CABLE TELEVISION SERVICE		
SPECTRUM	877.772.2253	
GOOGLE FIBER	877.454.6959	

(FINAL DEVELOPMENT PLANS) HY-VEE AISLES ON LINE CANOPY

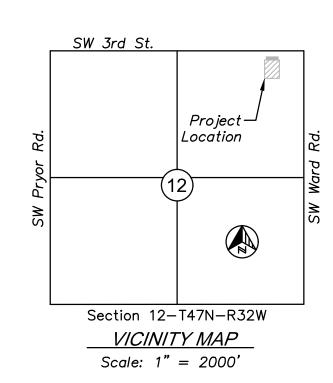
SOUTH SIDE SW THIRD STREET AND SW WARD ROAD NE 1/4 OF SECTION 12, TOWNSHIP 47 NORTH, RANGE 32 WEST LEE'S SUMMIT, JACKSON COUNTY, MISSOURI

			E CS HIGHWAY SO
SW THIRD STREET		PROJECT LOCATION	35
			SW WARD ROAD
	DNGVIEW ROAD	F. F. And	

NOT TO SCALE

LEGAL DESCRIPTION:

TRACT A, LEE'S SUMMIT HY-VEE, A SUBDIVISION IN LEE'S SUMMIT, JACKSON COUNTY, MISSOURI



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REVISION

ASI #12 08.20.2021

ASI #13 08.31.2021

ASI #14 09.10.2021

MITCHELL ALAN

PLEAK NUMBER PE-2009018764

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2. ALL WORK WITHIN CITY OF LEE'S SUMMIT RIGHT OF WAY SHALL BE COMPLETED IN ACCORDANCE WITH CITY OF LEE'S SUMMIT RIGHT OF WAY CONSTRUCTION MANAGEMENT REQUIREMENTS. CONTRACTOR SHALL OBTAIN RIGHT OF WAY CONSTRUCTION PERMIT AND ADHERE TO STANDARDS AND REQUIREMENTS OF PERMIT.

3. CONTRACTOR IS REQUIRED TO OBTAIN NECESSARY PERMITS FOR PROPOSED SITE WORK.

4. THE EXISTENCE AND LOCATION OF UNDERGROUND UTILITY PIPES AND STRUCTURES SHOWN ON THESE PLANS WERE OBTAINED BY A SEARCH OF AVAILABLE RECORDS AND VISIBLE FEATURES AT THE PROJECT SITE. UNKNOWN UTILITIES OR STRUCTURES COULD BE ENCOUNTERED AT PROJECT SITE. THE CONTRACTOR SHALL TAKE PRECAUTIONARY MEASURES TO PROTECT ANY EXISTING UTILITIES OR STRUCTURES LOCATED AT THE WORK SITE. EXISTING UTILITY LINES, EITHER OVERHEAD OR UNDERGROUND, AND PERMANENT STRUCTURE WITHIN THE PROPERTY LINES SHALL BE KEPT FREE OF DAMAGE BY CONTRACTOR'S OPERATIONS. IF SUCH UTILITY OR STRUCTURE IS DAMAGED, IT SHALL BE RESTORED AT THE CONTRACTOR'S EXPENSE.

5. IN ACCORDANCE WITH STATE LAW, CONTRACTOR SHALL NOTIFY MISSOURI ONE CALL (1-800-DIG-RITE) IN ADVANCE OF ANY SITE EXCAVATION OPERATIONS TO ALLOW UTILITY OPERATORS TO IDENTIFY AND LOCATE UNDERGROUND FACILITIES.

6. BEFORE EXCAVATING FOR THIS CONTRACT, THE CONTRACTOR SHALL FIELD VERIFY LOCATION AND ELEVATION OF UNDERGROUND UTILITIES AHEAD OF CONSTRUCTION. EXISTING UTILITY ELEVATION DISCREPANCIES SHALL BE REPORTED TO ENGINEER TO PERMIT REVISIONS TO DESIGN PLAN ELEVATIONS IF REQUIRED

7. ANY ON-SITE FUELING WILL COMPLY WITH LOCAL, STATE, AND FEDERAL REQUIREMENTS.

8. THE CONTRACTOR SHALL REPAIR OR REPLACE ALL EROSION CONTROL MEASURES DAMAGED BY CONSTRUCTION ACTIVITIES.

9. CONTRACTOR IS RESPONSIBLE FOR ALL TRAFFIC CONTROL & SAFETY MEASURES. WHERE REQUIRED IN CITY OF LEE'S SUMMIT RIGHT OF WAY TO FACILITATE UTILITY OR PAVEMENT INSTALLATION, TRAFFIC CONTROL SHALL BE PROVIDED IN ACCORDANCE WITH LEE'S SUMMIT TRAFFIC CONTROL GUIDELINES.

10. CONTRACTOR SHALL NOTIFY THE UTILITY PROVIDER TO COORDINATE AND SCHEDULE PROPOSED UTILITY SERVICE CONNECTIONS.

11. CONTRACTOR SHALL BE RESPONSIBLE FOR EROSION AND DUST CONTROL, IN ACCORDANCE WITH THE CONSTRUCTION STORMWATER DISCHARGE PERMIT (CSW) FOR THE PROJECT SITE. SEDIMENT AND VEHICLE TRACK OUT FROM FACILITY SHALL BE PROMPTLY CLEANED BY CONTRACTOR. ANY DAMAGE FROM BLOWING DUST OR EROSION AND RUNOFF FROM THE SITE SHALL BE REPAIRED BY THE CONTRACTOR AT NO ADDITIONAL COST TO THE OWNER.

12. THE CONTRACTOR IS RESPONSIBLE FOR PROTECTION OF ALL SURVEYED PROPERTY CORNERS.

13. THE CONTRACTOR SHALL CONTACT THE CITY'S DEVELOPMENT SERVICES ENGINEERING INSPECTION TO SCHEDULE A PRE-CONSTRUCTION MEETING WITH AN INSPECTOR PRIOR TO ANY LAND DISTURBANCE WORK AT (816) 969-1200

14. CONTRACTOR SHALL MAINTAIN EXISTING EGRESS FROM STRUCTURE AT ALL TIMES DURING CONSTRUCTION.

ALL ISSUES PERTAINING TO LIFE SAFETY AND PROPERTY PROTECTION FROM THE HAZARDS OF FIRE, EXPLOSION OR DANGEROUS CONDITIONS IN NEW AND EXISTING BUILDINGS, STRUCTURES AND PREMISES, AND TO THE SAFETY TO FIRE FIGHTERS AND EMERGENCY RESPONDERS DURING EMERGENCY OPERATIONS, SHALL BE IN ACCORDANCE WITH THE 2018 INTERNATIONAL FIRE CODE.

GENERAL GRADING NOTES

- 1. CONTRACTOR SHALL VERIFY THAT CONSTRUCTION STORMWATER DISCHARGE PERMIT, NPDES CSW-NOI, HAS BEEN SUBMITTED AND APPROVED PRIOR TO LAND DISTURBANCE ACTIVITIES. THE CONTRACTOR IS RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND INSPECTIONS PRIOR TO COMMENCING CONSTRUCTION.
- 2. CONTRACTOR SHALL INSTALL EROSION AND SEDIMENT CONTROL MEASURES WHERE INDICATED ON EROSION AND SEDIMENT CONTROL PLANS.
- . ALL HERBACEOUS VEGETATION AND TOPSOIL SHALL BE REMOVED FROM WITHIN THE LIMITS OF GRADING PRIOR TO PLACEMENT OF FILL MATERIAL. REFERENCE GEOTECHNICAL REPORT FOR ANTICIPATED DEPTH OF TOPSOIL ON THE PROJECT SITE.
- 4. SITE EARTHWORK ACTIVITIES INCLUDING: PLACEMENT OF STRUCTURAL FILL, BUILDING PAD PREPARATION, PAVEMENT SUBGRADE PREPARATION, UTILITY EXCAVATION, COMPACTION, MOISTURE CONDITIONING, ETC. AND OTHER REMEDIAL SOIL MEASURES SHALL BE IN ACCORDANCE WITH THE PROJECT REPORT OF GEOTECHNICAL EXPLORATION (IF AVAILABLE). REFER TO GRADING PROCEDURE NOTES.
- 5. THE PROPOSED CONTOURS AND SPOT ELEVATIONS REPRESENT TOP OF SLAB, TOP OF CURB, OR BUILDING FLOOR ELEVATIONS. IN GREENSPACE AREAS, THEY REPRESENT THE FINISHED GROUND SURFACE. THE GRADING CONTRACTOR SHALL REVIEW TYPICAL SECTIONS FOR: BUILDING FLOOR SLABS, PAVEMENTS AND LANDSCAPE AREAS TO VERIFY FINAL SUBGRADE ELEVATIONS IN THOSE AREAS.
- AREAS.

 6. ALL LINES SHOWN REPRESENTING PAVEMENT ARE TO BACK OF CURB OR EDGE OF PAVEMENT, UNLESS OTHERWISE NOTED.
- 7. CONTRACTOR WILL BE HELD RESPONSIBLE FOR SETTLEMENT DUE TO IMPROPER COMPACTION.
- 8. THE CONTRACTOR IS RESPONSIBLE FOR PROTECTION OF ALL PROPERTY CORNERS. PROPOSED GRADING SHALL NOT EXTEND BEYOND LIMITS OF PROPERTY LINES OR PROJECT LIMITS INDICATED ON GRADING PLANS. THE CONTRACTOR SHALL NOTIFY THE SITE INSPECTOR, OWNER OR

ENGINEER IMMEDIATELY IF ANY GRADING WILL TAKE PLACE BEYOND THE PROPERTY LINE.

- 9. SUFFICIENT TOPSOIL SHOULD BE SALVAGED AND STOCKPILED BY THE CONTRACTOR FOR RE-SPREADING IN PERMANENT PLANTING AREAS, INCLUDING PARKING LOT ISLANDS AND GREEN SPACES. STOCKPILING AND RE-SPREADING OF TOPSOIL IS NOT A SEPARATE BID ITEM, BUT SHALL BE CONSIDERED SUBSIDIARY TO THE SITE GRADING.
- 10. UNLESS OTHERWISE INDICATED, TOPSOIL SALVAGED AS PART OF THE EXCAVATION SHALL BE PLACED TO A MINIMUM DEPTH OF 6 INCHES OVER ALL PERMANENT GREENSPACE AREAS. LARGE STONES, STICKS AND LUMPS SHALL BE REMOVED OR BROKEN UP, AND THE TOPSOIL SHALL BE LEVELED AND RAKED TO MATCH ADJACENT GRADES, READY FOR SEEDING. ANY ROCK OR SAND FROM PAVING ACTIVITIES SHALL BE REMOVED PRIOR TO PLACEMENT OF TOPSOIL. ALL EXCESS SOILS, NOT RE—SPREAD WITHIN THE PROJECT LIMITS, SHALL BE REMOVED BY THE CONTRACTOR.
- 11. IF THERE ARE TREES ON THIS SITE THAT DO NOT SHOW UP ON THE PLANS, THE CONTRACTOR SHALL COORDINATE WITH OWNER'S REPRESENTATIVE OR ENGINEER FOR REMOVAL OR RELOCATION, IF REQUIRED.
- THE CONTRACTOR SHALL FINISH GRADE SLOPES AS SHOWN NO STEEPER THAN ONE FOOT VERTICAL IN 4 FEET HORIZONTAL.
- 13. CONTRACTOR SHALL GRADE ALL GREENSPACE AND LANDSCAPE AREAS TO PROVIDE POSITIVE DRAINAGE AWAY FROM BUILDING PADS AND SIDEWALKS AFTER LANDSCAPE MATERIALS ARE IN PLACE. TYPICAL SLOPE AWAY FROM BUILDING SHALL BE 2% UNLESS OTHERWISE INDICATED..
- 14. AT THE COMPLETION OF GRADING, THE CONTRACTOR SHALL REMOVE ANY EXCESS EXCAVATION FROM THE SITE.
- 15. CONTRACTOR IS RESPONSIBLE FOR ALL TRAFFIC CONTROL NECESSARY FOR PROPOSED LAND DISTURBANCE ACTIVITIES.
- 16. ALL EXCAVATIONS AND TRENCHES SHALL BE SLOPED/SHORED/BRACED FOR PROTECTION OF PERSONNEL IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS. CONTRACTOR IS RESPONSIBLE FOR SITE SAFETY AND IMPLEMENTING/INSTALLING SAFETY MEASURES AS REQUIRED TO PROTECT SITE WORKERS AND THE SAFETY OF THE PUBLIC. OPEN EXCAVATIONS SHALL BE PROTECTED AND/OR FENCED AS NECESSARY.

GRADING PROCEDURE NOTES

- 1. ALL HERBACEOUS VEGETATION AND TOPSOIL SHALL BE REMOVED FROM WITHIN THE LIMITS OF GRADING PRIOR TO PLACEMENT OF STRUCTURAL FILL MATERIAL
- 2. THE TOP TWELVE (12) INCHES OF THE EXISTING SUBGRADE TO BE SCARIFIED AND RECOMPACTED BEFORE THE PLACEMENT OF ANY FILL.
- 3. STRUCTURAL FILL AND BACKFILL USED ON THIS SITE SHALL CONSIST OF APPROVED MATERIALS FREE OF INORGANIC MATTER AND DEBRIS. SOILS MUST BE LOW-PLASTICITY, COHESIVE MATERIAL WITH A LIQUID LIMIT LESS THAN 45 AND PLASTICITY INDEX LESS THAN 25.
- 4. ALL FLOOR SLABS SHALL BEAR ON A MINIMUM OF 18 INCHES OF CONTROLLED FILL.
- 5. PROPOSED FILL SOILS MUST BE TESTED AND APPROVED PRIOR TO PLACEMENT USING AT A MINIMUM A STANDARD PROCTOR TEST (ASTM D698) AND AN ATTEBERG LIMITS TEST FOR EACH SOIL TYPE OR SOURCE CONSIDERED.
- 6. FILL AND BACKFILL PLACED IN AND AROUND THE BUILDING AREAS MUST BE COMPACTED TO AT LEAST 98% OF THE MATERIALS STANDARD PROCTOR. FILL PLACED BELOW THE BASE OF THE PAVEMENT SOIL SUBGRADE MUST BE COMPACTED TO AT LEAST 95% OF THE MATERIALS STANDARD PROCTOR. FILL PLACED WITHIN THE UPPER 12 INCHES OF PAVEMENT AND BUILDING SUBGRADES SHALL BE COMPACTED TO AT LEAST 98% STANDARD PROCTOR.
- 7. UNLESS OTHERWISE INDICATED, ALL EXCESS UTILITY, PAVING AND FOUNDATION SPOIL MATERIAL SHALL BE REMOVED FROM SITE.
- 8. ROUGH GRADING TOLERANCES: BUILDING PAD: -0.0' TO +0.1'; PAVED AREAS -0.1' TO +0.1'; ALL OTHER AREAS: -0.2' TO +0.2'. FINAL BUILDING PAD GRADING AND PAVEMENT GRADING SHALL MATCH THE PROPOSED TYPICAL SECTIONS OF BUILDING SLAB AND PAVEMENT THICKNESS.
- 9. ANY GEOTECHNICAL/TESTING REPORTS SOLICITED BY THE CONTRACTOR SHALL BE SUBMITTED TO THE OWNER AND THE ENGINEER.
- 10. ONCE STRIPPING AND REMOVAL OPERATIONS ARE COMPLETE, THE CONTRACTOR SHALL PROOFROLL THE AREAS TO RECEIVE STRUCTURAL FILL.

GENERAL UTILITY NOTES

- 1. THE CONTRACTOR SHALL BE RESPONSIBLE TO MAINTAIN UTILITY CLEARANCES BETWEEN SITE UTILITIES FOR ALL PROPOSED SITE UTILITY LINES.
- 2. ALL TRENCHES SHALL BE BACKFILLED AND COMPACTED TO A MINIMUM OF 98% (ASTM D698).
- 3. THE CONTRACTOR SHALL RESTORE ANY DISTURBED AREAS TO ITS PREVIOUS CONDITION.
- 4. THE CONTRACTOR SHALL VERIFY ALL VERTICAL AND HORIZONTAL CROSSINGS OF ALL PROPOSED AND EXISTING UTILITIES PRIOR TO INSTALLATION OF UTILITIES. NOTIFY THE ENGINEER IN CASE OF ANY CONFLICTS.
- 5. ALL CONDUIT STUBS SHALL BE CAPPED AND MARKED ABOVE GROUND WITH REBAR AND A FLAG.

PRIVATE STORM SERVICE NOTES

- ALL STORM SEWER CONSTRUCTION SHALL COMPLY WITH APPLICABLE CITY OF LEE'S SUMMIT BUILDING AND PLUMBING CODES. THE CONTRACTOR IS RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS FOR PROPOSED STORM SEWER CONSTRUCTION.
- 2. WHERE REQUIRED TO FACILITATE UTILITY INSTALLATION, TRAFFIC CONTROL SHALL BE PROVIDED IN ACCORDANCE WITH LEE'S SUMMIT TRAFFIC CONTROL GUIDELINES.
- 3. ALL STORM SEWER PIPING AND FITTINGS SHALL COMPLY WITH CITY OF LEE'S SUMMIT PLUMBING

4. STORM SEWER PIPING MATERIALS SHALL BE IN ACCORDANCE WITH PROJECT TECHNICAL SPECIFICATIONS. IF TECHNICAL SPECIFICATIONS ARE NOT INCLUDED IN CONSTRUCTION DOCUMENTS. CONTRACTOR SHALL PROVIDE:

4.1. REINFORCED CONCRETE PIPE (RCP) CLASS III
4.2. HDPE DUAL WALL (ASTM F2648), ADVANCED DRAINAGE SYSTEM (ADS) TYPE N-12 OR

APPROVED EQUAL.

5. STORM SEWER STRUCTURES MATERIALS SHALL BE IN ACCORDANCE WITH PROJECT TECHNICAL SPECIFICATIONS OR CONSTRUCTION DETAILS. IF TECHNICAL SPECIFICATIONS ARE NOT INCLUDED

IN CONSTRUCTION DOCUMENTS, CONTRACTOR SHALL PROVIDE:

5.1. DRAINAGE BASINS, CURB INLETS AND INLINE DRAINS SHALL BE (ADS), NYLOPLAST OR APPROVED EQUAL.6. FOR PURPOSES OF CLARITY, NOT ALL FITTINGS FOR STORM SEWER PIPING ARE SHOWN.

- CONTRACTOR SHALL PROVIDE FITTINGS AS NECESSARY TO COMPLETE CONNECTIONS AS SHOWN ON THESE DRAWINGS.
- 7. PRIOR TO INSTALLATION, THE CONTRACTOR SHALL VERIFY THE LOCATION AND ELEVATION OF THE EXISTING STORM SEWER ELEVATION. CONTRACTOR SHALL NOTIFY ENGINEER OF ANY ELEVATION DISCREPANCIES PRIOR TO PLACEMENT OF CONCRETE PAVEMENT.
- 8. CONTRACTOR SHALL MAINTAIN STORM SEWER SERVICE OF THE EXISTING STORM PIPING DURING CONSTRUCTION OF NEW STORM SEWER.

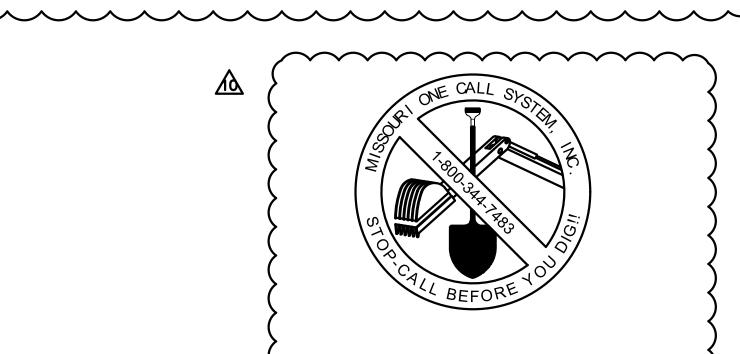
PRIVATE PAVING NOTES (SITE CONSTRUCTION)

- 1. PAVEMENT SUBGRADE SHALL BE PREPARED IN ACCORDANCE WITH THE PROJECT TECHNICAL SPECIFICATIONS, OR THE CONSTRUCTION DETAILS AS SHOWN ON THESE PLANS. IN CASES WHERE THE SPECIFICATIONS OR DETAILS DIFFER, THE MORE STRINGENT REQUIREMENT SHALL APPLY
- 2. THE CONTRACTOR SHALL COORDINATE SUBGRADE DENSITY TESTING AND CONCRETE TESTING WITH OWNER'S TESTING AGENCY PRIOR TO INSTALLATION OF CONCRETE PAVEMENT.
- 3. CONCRETE MIX DESIGN SHALL BE IN ACCORDANCE WITH PROJECT TECHNICAL SPECIFICATIONS. IF TECHNICAL SPECIFICATIONS ARE NOT INCLUDED IN CONSTRUCTION DOCUMENTS, CONTRACTOR SHALL PROVIDE ENGINEER APPROVED EQUAL.
- 4. THE CONTRACTOR SHALL VERIFY THE LOCATION AND ELEVATION OF THE EXISTING PAVEMENT. CONTRACTOR SHALL NOTIFY ENGINEER OF ANY ELEVATION DISCREPANCIES PRIOR TO PLACEMENT OF CONCRETE PAVEMENT.
- 5. CONTRACTOR SHALL OBTAIN ALL NECESSARY PERMITS AND INSPECTIONS PRIOR TO PAVEMENT CONSTRUCTION INCLUDING: CURB CUT PERMIT, SIDEWALK PERMIT OR OTHER PERMITS AS REQUIRED BY LOCAL JURISDICTION.
- 6. CONCRETE PAVEMENT SHALL BE INSTALLED IN ACCORDANCE WITH PROJECT TECHNICAL SPECIFICATIONS. IF TECHNICAL SPECIFICATIONS ARE NOT INCLUDED IN CONSTRUCTION DOCUMENTS, CONCRETE PAVEMENT SHALL BE INSTALLED TO MEET THE INDUSTRY STANDARDS AS DESCRIBED IN ACI 330R-08. IN CASES WHERE THE CONSTRUCTION PLANS OR DETAILS DIFFER FROM ACI330R-08, THE MORE STRINGENT REQUIREMENT SHALL APPLY
- 7. ALL CONCRETE SHALL BE PLACED IN ACCORDANCE WITH ACI 305 & 206 "HOT WEATHER" & COLD WEATHER" CONCRETING. THE CONTRACTOR SHALL PROVIDE ALL NECESSARY BLANKETS, EXTERNAL HEAT, OR OTHER METHODS AS REQUIRED TO ENSURE CONCRETE PLACEMENT AND TEMPERATURE ARE MAINTAINED WITHIN SPECIFIED REQUIREMENTS. CONCRETE SHALL BE MAINTAINED AT A MINIMUM TEMPERATURE OF 50° FOR THREE DAYS AFTER THE COMPLETION OF PLACEMENT.
- 8. PAVEMENT JOINTS SHALL BE INSTALLED IN ACCORDANCE WITH THE DETAILS SHOWN ON THESE PLANS. MAXIMUM SPACING FOR SAWED TRANSVERSE CONSTRUCTION JOINTS FOR CONCRETE PAVEMENT. SHALL BE 10'. SLABS SHALL BE KEPT AS SQUARE AS POSSIBLE, TRANSVERSE JOINT SPACING SHALL NOT EXCEED 125% OF THE LONGITUDINAL JOINT SPACING. SAWED JOINTS SHALL BE A MINIMUM DEPTH OF 1 OF THE PAVEMENT THICKNESS
- 9. ALL PAVEMENT JOINTS SHALL BE SEALED WITH SELF—LEVELING POLYURETHANE SEALANT WITH COLOR MATCHING THE CONCRETE PAVEMENT.
- 10. A ½" CLOSED CELL EXPANSION JOINT SHALL BE PROVIDED BETWEEN CONCRETE PAVEMENT AND FIXED STRUCTURAL OBJECTS (MANHOLES, WALLS, LIGHT POLES, ETC.), AND BETWEEN PAVEMENT CURBS AND SIDEWALKS
- 11. MAXIMUM JOINT SPACING ON CONCRETE SIDEWALKS SHALL BE 5', UNLESS OTHERWISE SHOWN ON PAVEMENT JOINTING PLAN.
- 12. CONCRETE SIDEWALK SHALL BE INSTALLED IN ACCORDANCE WITH THE CONSTRUCTION DETAILS AS SHOWN ON THESE PLANS. THE MAXIMUM CROSS SLOPE ON ALL SIDEWALKS SHALL BE 2.0%. THE MAXIMUM RUNNING SLOPE ON ALL SIDEWALKS (EXCLUDING CURB RAMPS) SHALL BE 5.0%. SIDEWALK SHALL BE MINIMUM OF 4" CONCRETE, UNLESS OTHERWISE SHOWN.
- 13. PROVIDE OPENINGS IN PAVEMENT CURB FOR ACCESSIBLE CURB RAMPS WHERE SHOWN ON THE
- 14. THE PAVING CONTRACTOR SHALL ADJUST ALL MANHOLES, VALVES, INLETS, AND CLEAN—OUTS TO GRADE. THE PAVING CONTRACTOR IS RESPONSIBLE FOR SETTING INLET TOPS. THE PAVING CONTRACTOR SHALL PLACE TRAFFIC RATED CAPS ON ALL CLEAN—OUTS WITHIN PAVED AREAS.
- 15. CONTRACTOR SHALL STRIPE ALL PARKING LOTS AS SHOWN. PARKING STALL STRIPPING SHALL BE 4" WHITE MARKINGS, UNLESS OTHERWISE SHOWN.
- 16. ALL DIMENSIONS ARE TO BACK OF CURB UNLESS OTHERWISE NOTED.
- 17. ALL COORDINATE POINTS ARE TO BACK OF CURB UNLESS SPECIFIED OTHERWISE.
- 18. PAVEMENT CURBS SHALL BE PROMPTLY BACKFILLED FOLLOWING PAVEMENT OPERATIONS. ALL ISLANDS SHALL BE BACKFILLED WITH TOPSOIL PRIOR TO LANDSCAPING.

NOTE:

ACCORDING TO MDNR STATE OIL AND GAS COUNSEL THERE ARE NO OIL AND GAS WELLS LOCATED WITHIN OR ADJACENT TO THE PROPERTY.

THE ENTIRE PROPERTY IS DESIGNATED "ZONE X — AREA OF MINIMAL FLOOD HAZARD" AS DEFINED BY FEMA PANEL 29095C0417G — EFFECTIVE DATE JANUARY 20, 2017



THE CONTRACTOR SHALL ADHERE TO THE PROVISIONS OF THE SENATE BILL NUMBER 583, 78TH GENERAL ASSEMBLY OF THE STATE OF MISSOURI. THE BILL REQUIRES THAT ANY PERSON OR FIRM DOING EXCAVATION ON PUBLIC RIGHT—OF—WAY DO SO ONLY AFTER GIVING NOTICE TO, & OBTAINING INFORMATION FROM, UTILITY COMPANIES. STATE LAW REQUIRES 48 HOURS ADVANCE NOTICE. CALL 1—800—DIG—RITE.

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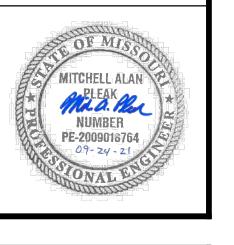
ASI #10 07.23.2021

ASI #10 07.23.2021

ASI #12 08.20.2021

ASI #13 08.31.2021

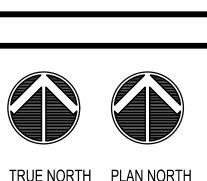
ASI #14 09.10.2021



Missouri Certificate of Authority #001592 TEL 913.318
7301 W 133rd Street, Suite 200 www.olsson.
Overland Park, Kansas 66213

SUMMIT, MISSOURI S ONLINE

HY-VEE, INC.
5820 WESTOWN PARKWAY
WEST DES MOINES, IOWA 5026
WEST DES MOINES, IOWA 5026
TELEPHONE: (515) 267-2830
FAX: (515) 267-2935



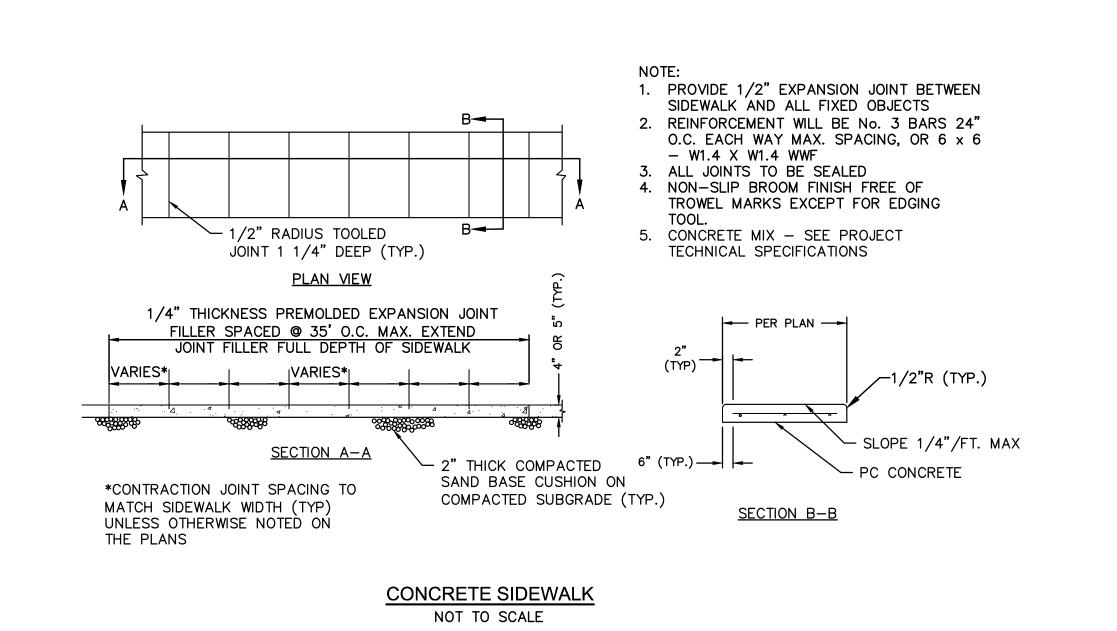
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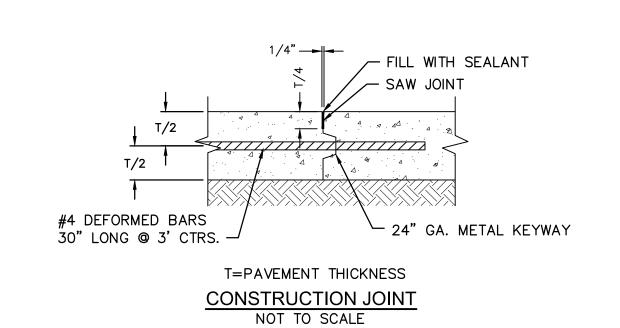
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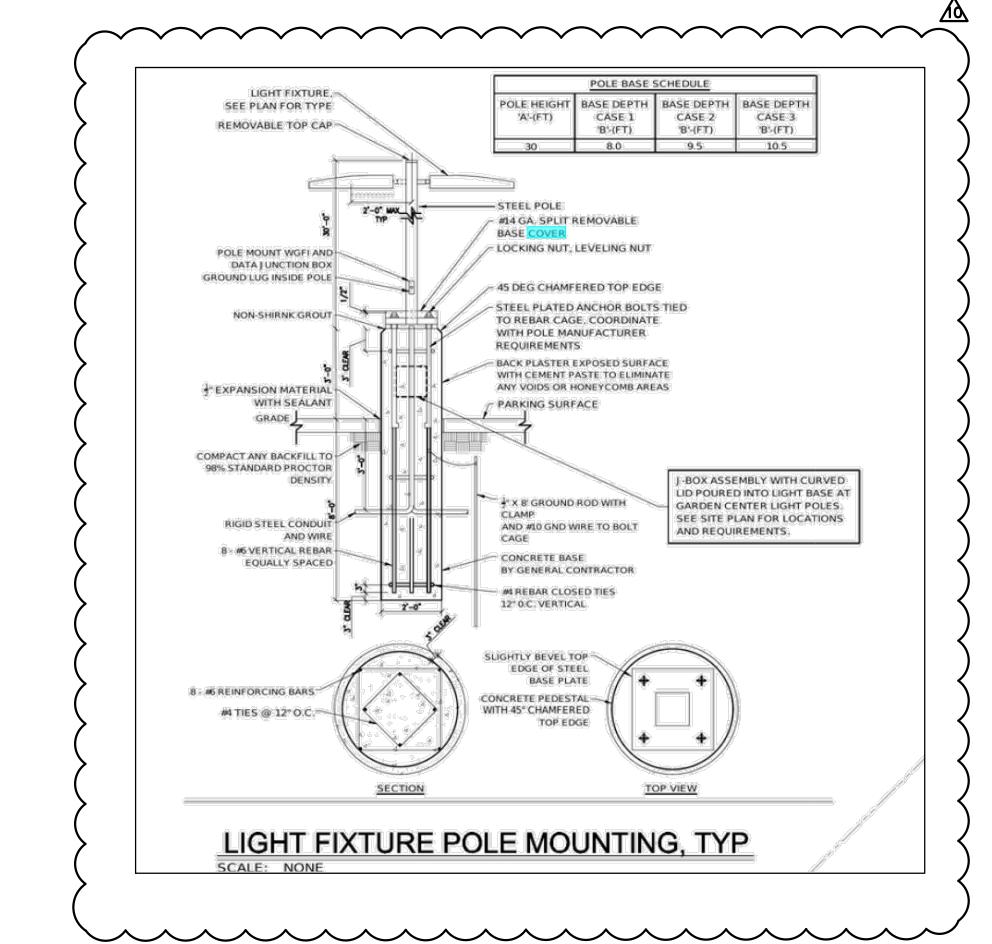
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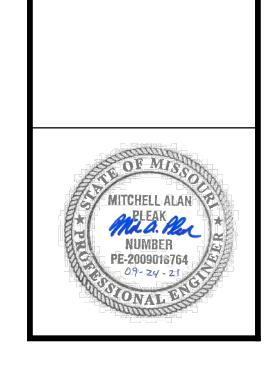
SCALE: JOB NUMBER:
LS2020-3151

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REVISION

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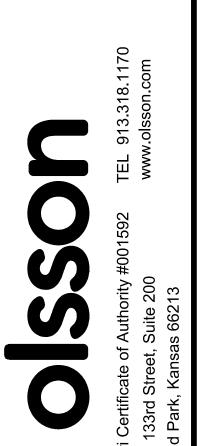
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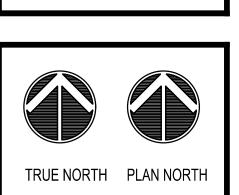
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ASI #12 08.20.202

ASI #13 08.31.202

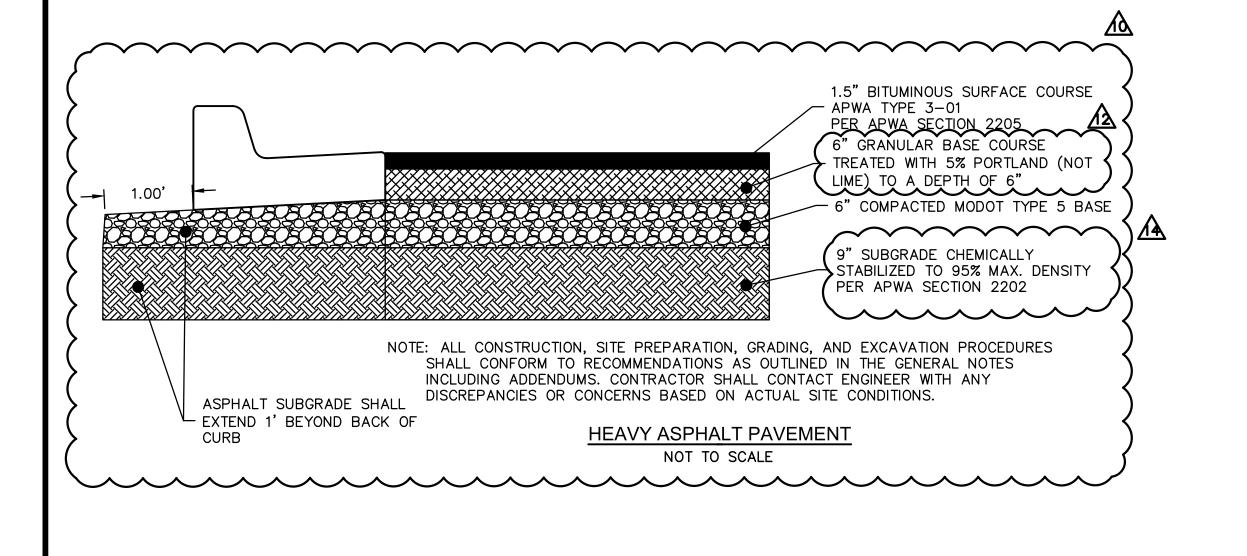
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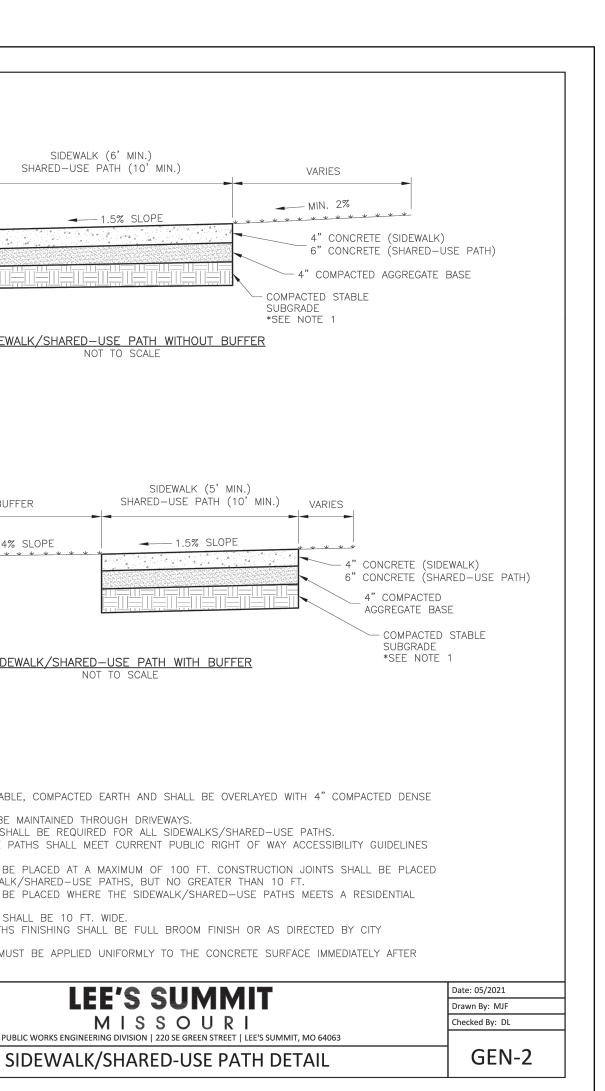


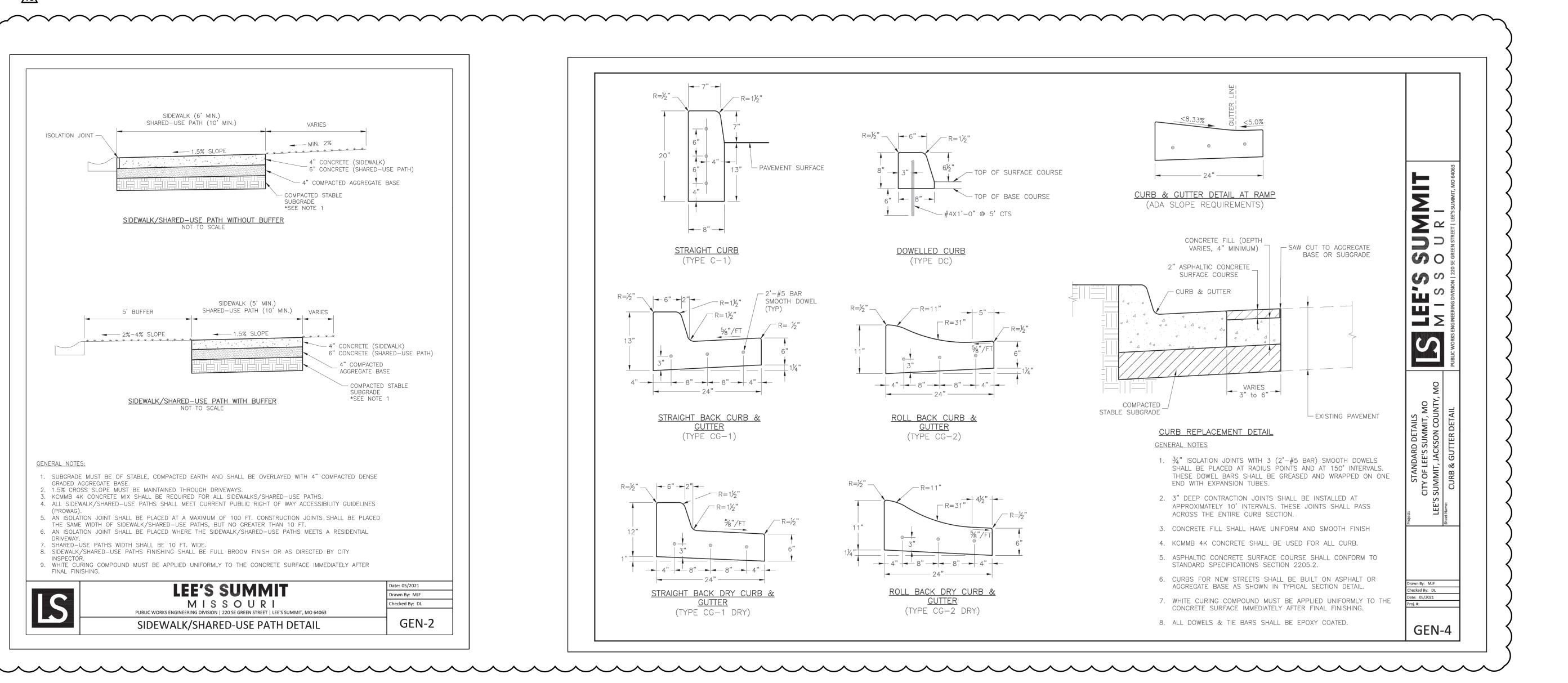


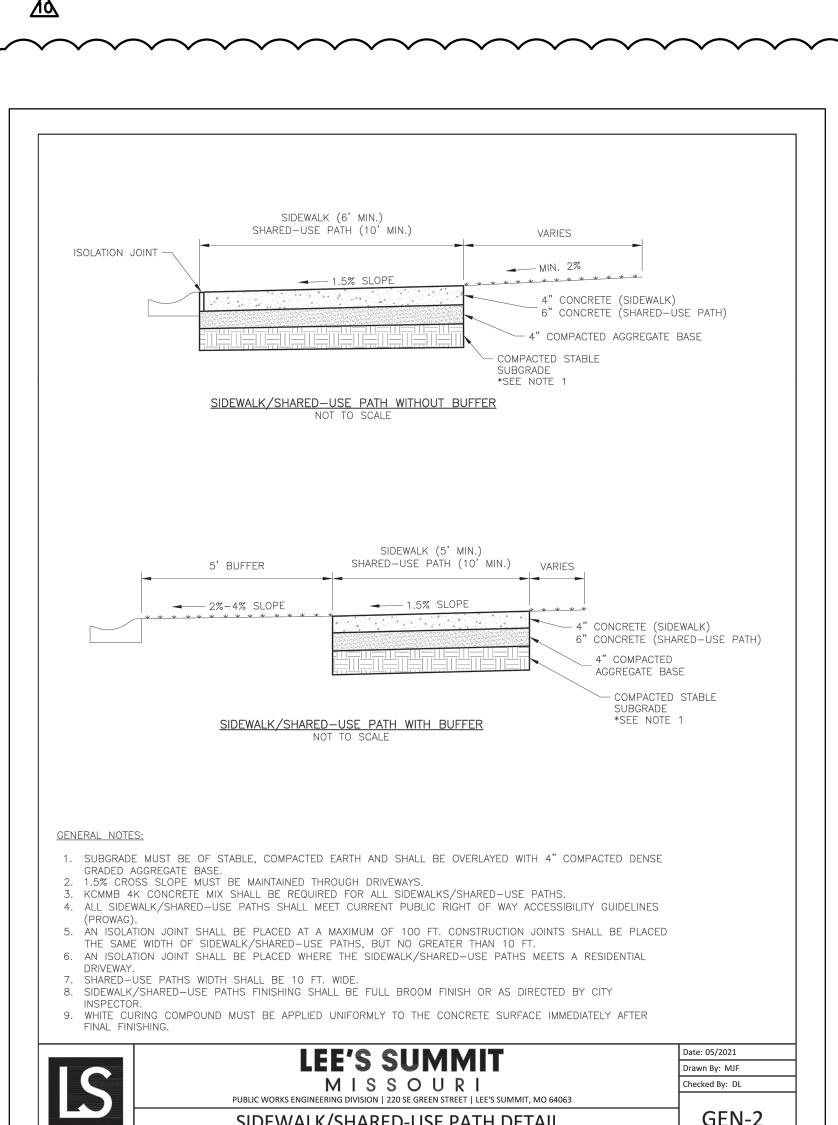
GENERAL DETAILS

09/10/2021



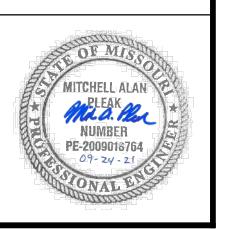




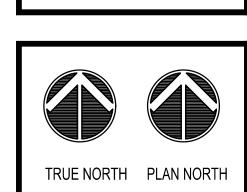


SET 1/2" X 24" REBAR W/ OLSSON CONTROL CAP **LEGEND** FOUND REBAR (ORIGIN UNKNOWN FOUND MONUMENT UNLESS OTHERWISE NOTED) FIRE HYDRANT BOLLARD WATER VALVE WATER VALVE/SPRINKLER WATER METER STORM SEWER MANHOLE POWER POLE ELECTRIC BOX YARD LIGHT -----W-----WATER LINE STORM DRAIN MANHOLE UNDERGROUND POWER LINE O SPH SPRINKLER HEAD STORM SEWER PIPE SPRINKLER VALVE SIGN STORM PIPE DECIDUOUS TREE PROPERTY LINE CONIFEROUS TREE BUSH BUILDING LINE TREE LINE/ BRUSH LINE BUILDING LINE ASPHALT ASPH. AT&T AMERICAN TELEPHONE & TELEGRAPH BMKBENCHMARK CONC. CONCRETE CP CONTROL POINT CONTROL ELEV. ELEVATION FLOW LINE FINISH FLOOR ELEVATION FND FOUND HIGH DENSITY POLYETHYLENE PIPE LANDSCAPE AREA LIGHT POLE REBAR W/ CONTROL CAP UNDERGROUND DENOTES OLSSON BENCHMARK

REVISION ASI #9 06.15.2021 ASI #10 07.23.2021 ASI #12 08.20.2021 ASI #13 08.31.2021 ASI #14 09.10.2021



MISSOURI

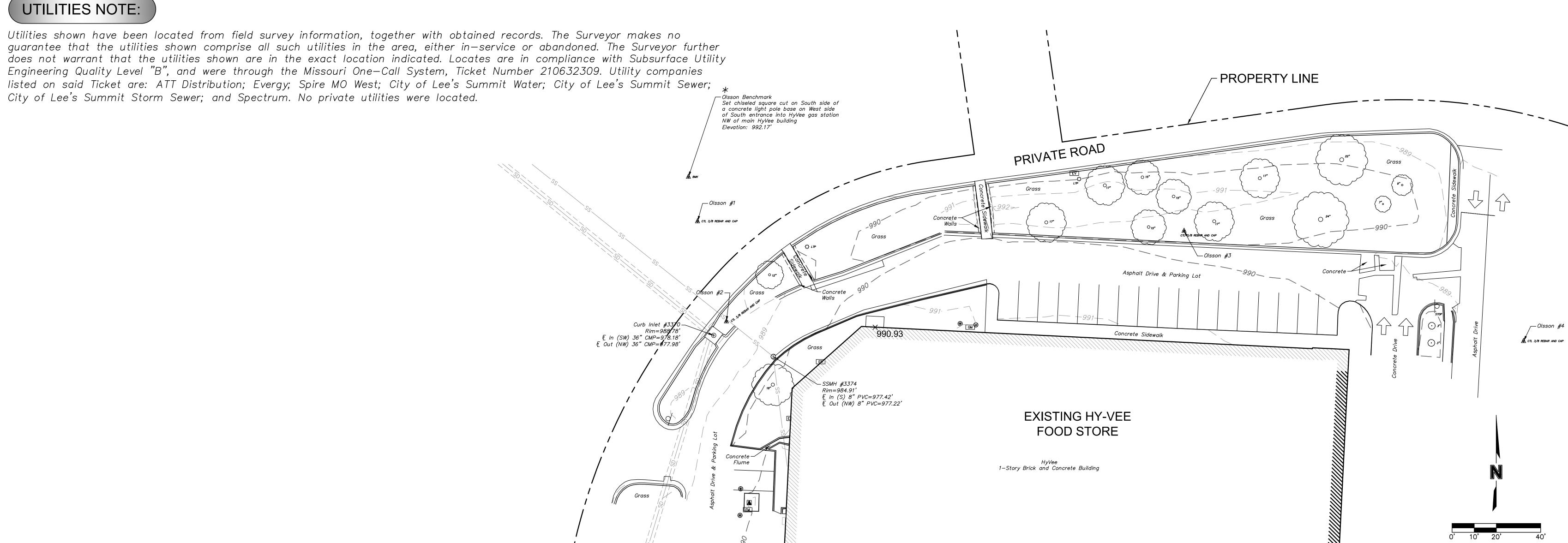


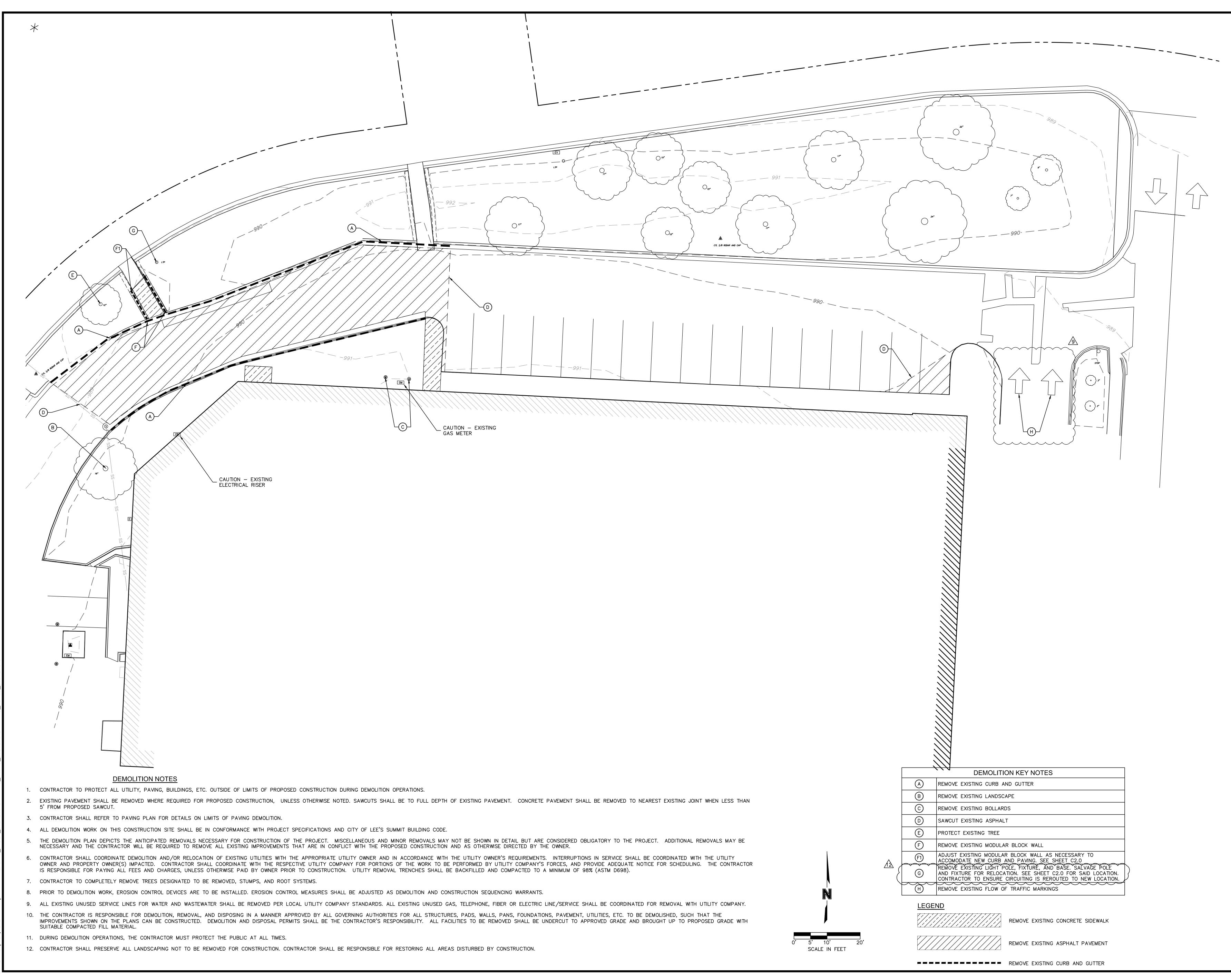
EXISTING CONDITIONS

1' = 10"

C1.0

3. 7.70' South to PI in curb line of island.





REVISION

ASI #9

O6.15.2021

ASI #10

O7.23.2021

ASI #12

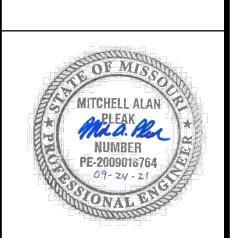
O8.20.2021

ASI #13

O8.31.2021

ASI #14

O9.10.2021



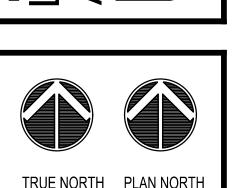
Missouri Certificate of Authority #001592 TEL 913.318.1170 www.olsson.com

Overland Park, Kansas 66213

ES SUMMIT, MISSOURI 2

LES ONLINE

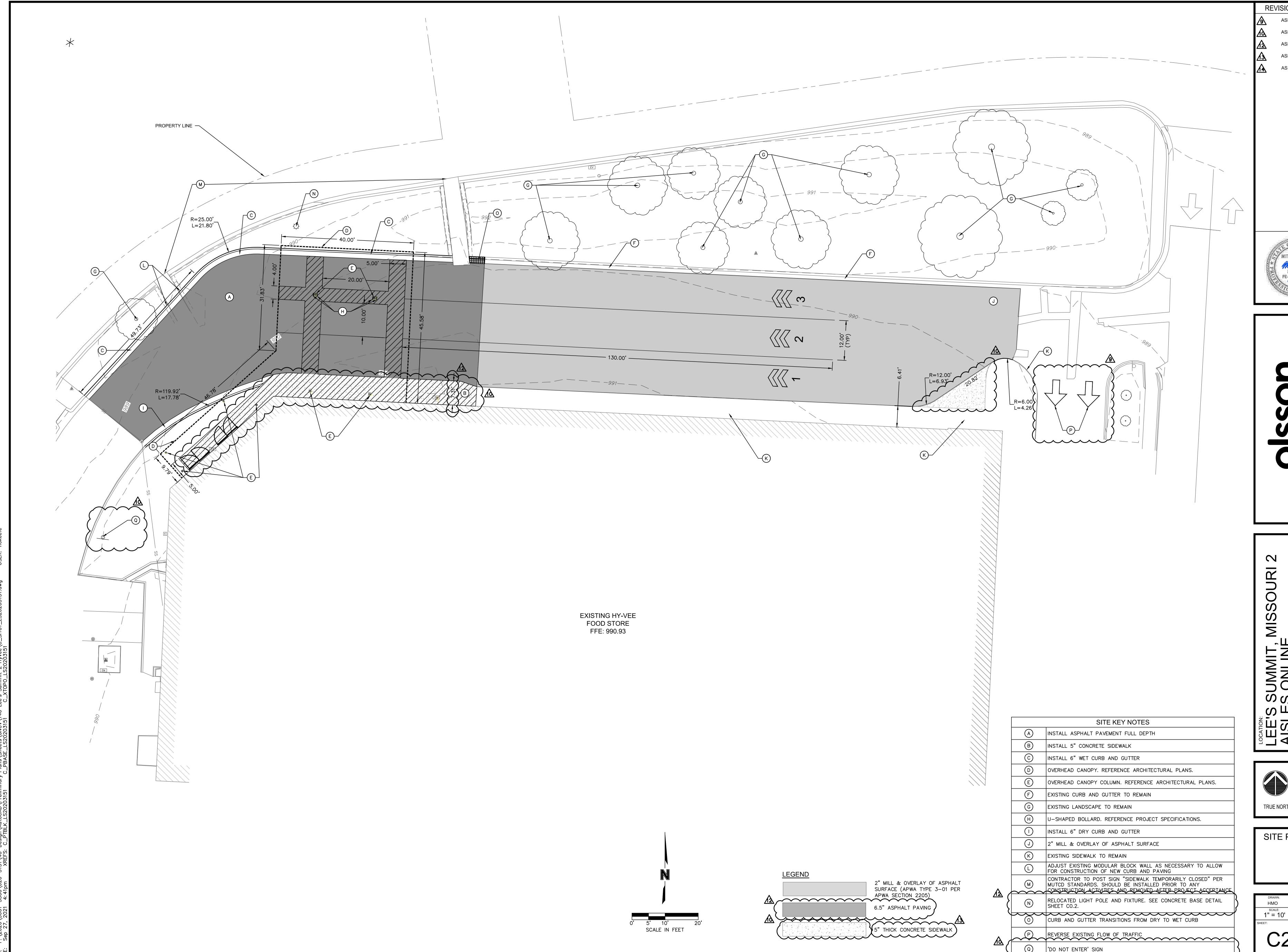
HY-VEE, INC.
5820 WESTOWN PARKWAY
WEST DES MOINES, IOWA 50266
WEST DES MOINES, IOWA 50266
FAX: (515) 267-2800
FAX: (515) 267-2935



DEMOLITION PLAN

_		
	drawn: HMO	DATE: 09/10/2021
	SCALE: 1" = 10'	JOB NUMBER: LS2020-3151
	SHEET:	

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REVISION

ASI #9

O6.15.2021

ASI #10

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ASI #12

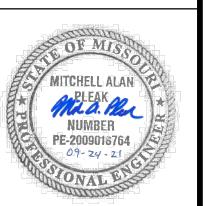
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ASI #13

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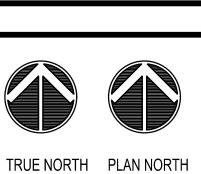
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O9.10.2021



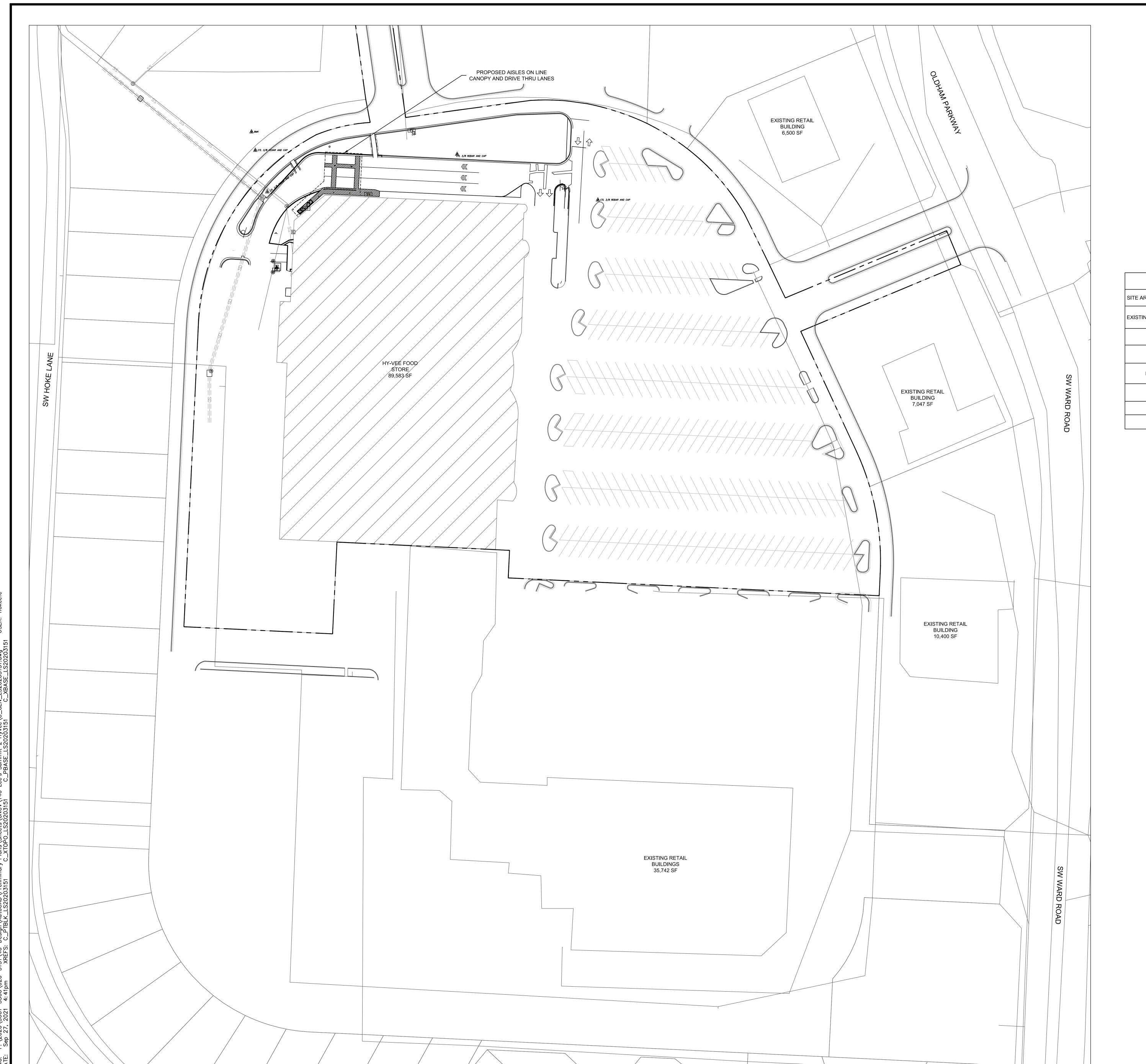
Missouri Certificate of Authority #001592 TEL 913.318.1170
7301 W 133rd Street, Suite 200 www.olsson.com
Overland Park, Kansas 66213

LEE'S SUMMIT, MISSOURI 2
AISLES ONLINE
HY-VEE, INC.
5820 WEST DES MOINES, IOWA 50266
TELEPHONE: (515) 267-2800
FAX: (515) 267-2935



SITE PLAN

DRAWN:	DATE:
НМО	09/10/2021
SCALE:	JOB NUMBER:
1" = 10'	LS2020-3151
ET:	





TRACT A, LEE'S SUMMIT HY-VEE, A SUBDIVISION IN LEE'S SUMMIT, JACKSON COUNTY, MISSOURI

OWNER
HY-VEE, INC.
5820 WESTOWN PKWY
WEST DES MOINES, IA 50266

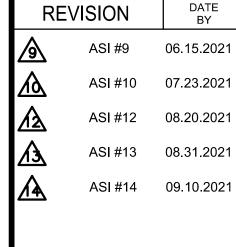
DEVELOPER HY-VEE, INC. 5820 WESTOWN PARKWAY WEST DES MOINES, IA 50266 (515)-267-2800

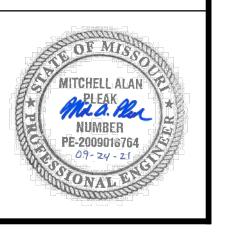
ENGINEER:

OLSSON 7301 W. 133RD STREET, SUITE 200 OVERLAND PARK, KS 66213 PH: 913-381-1170 FAX: 913-381-1174

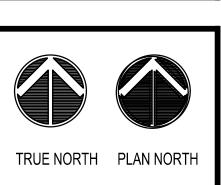
DEVELOPMENT DATA		
SITE AREA = 7.84 AC.		
EXISTING ZONING: CP-2		
BUILDING	EXISTING	PROPOSED
FOOD STORE	89,583 SF	89,583 SF
PARKING	EXISTING/RATIO	PROPOSED/RATIO
	333/3.72 PER 1000	316/3.53 PER 1000

0' 20' 40' 80' SCALE IN FEET



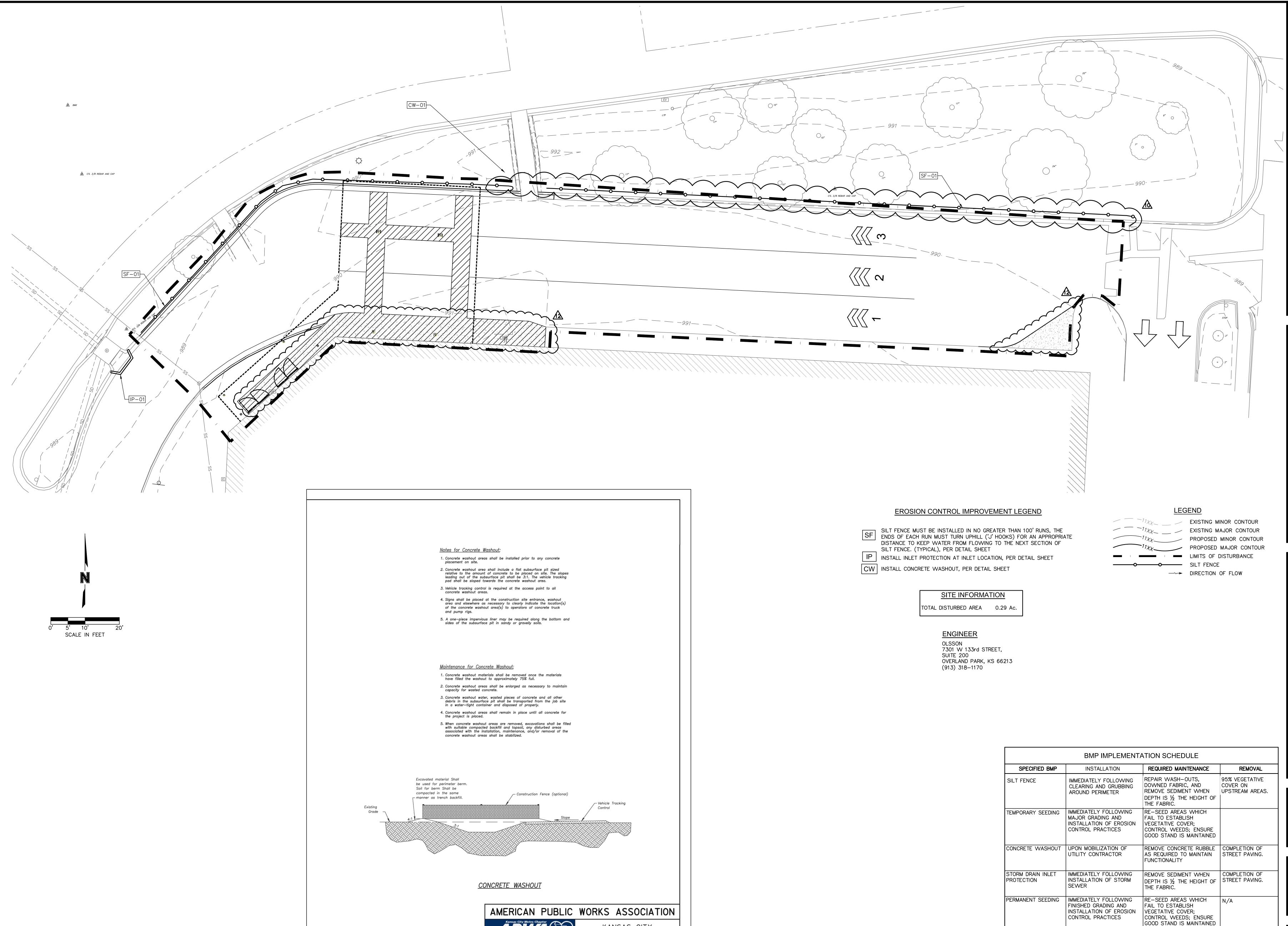


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GENERAL LAYOUT

DRAWN:	DATE:
НМО	09/10/2021
SCALE:	JOB NUMBER:
1" = 40'	LS2020-3151
HEET:	
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KANSAS CITY

METRO CHAPTER

ADOPTED:

CONSTRUCTION ENTRANCE

AND CONCRETE WASHOUT

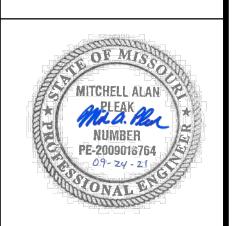
Construction Entrance modified from 2015 Overland Park Standard Details for Erosion and Sediment Control; Concrete Washout modified from 2009

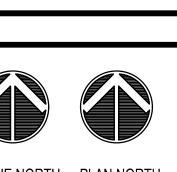
City of Great Bend Standard Drawings.

STANDARD DRAWING

10/24/2016

NUMBER ESC-01





TRUE NORTH PLAN NORTH

EROSION CONTROL PLAN

HMO 09/10/2021 JOB NUMBER: 1" = 10'-0" LS2020-3151 C3.0

IMMEDIATELY FOLLOWING INSPECT FOR EROSION, ADD N/A

NECESSARY

MULCH AND/OR SEED AS

MULCH AS NECESSARY UNTIL GRASSES ARE FIRMLY ESTABLISHED

INSPECT FOR EROSION, ADD N/A

FINISHED GRADING

HYDROSEEDING/ HYDROMULCHING

MULCHING

- 1. CONTRACTOR IS REQUIRED TO IMPLEMENT AND MAINTAIN CONSTRUCTION STORMWATER BEST MANAGEMENT PRACTICES (BMPs) DURING ALL CONSTRUCTION ACTIVITY TO CONTROL POLLUTANTS AND SEDIMENT IN STORMWATER DISCHARGES FROM THE PROJECT SITE.
- 2. THE PROJECT IS A DYNAMIC SITE WITH CHANGES TO THE CONDITIONS AND DRAINAGE PATTERNS DURING CONSTRUCTION ACTIVITY. CHANGES TO THE DRAINAGE PATTERNS OF THE PROJECT WILL REQUIRE ADDITIONAL BMPs TO BE INSTALLED BY THE CONTRACTOR TO MAINTAIN CONTROL OF POLLUTANTS AND SEDIMENT FROM STORMWATER DISCHARGE FROM THE SITE.
- 3. THE CONTRACTOR IS RESPONSIBLE FOR MAINTENANCE OF THE EROSION AND SEDIMENT CONTROL BMPs IN AN EFFECTIVE WORKING CONDITION. IF SITE INSPECTIONS INDICATE BMPs ARE NOT OPERATING EFFECTIVELY, MAINTENANCE, REPAIR OR ADDITIONAL BMPs MUST BE PERFORMED WITHIN SEVEN (7) DAYS AND PRIOR TO THE NEXT STORM EVENT.
- 4. THE CONTRACTOR SHALL HAVE CURRENT COPIES OF THE EROSION AND SEDIMENT CONTROL PLAN ON THE PROJECT SITE AT ALL TIMES.
- 5. ALL DISTURBED AREAS SHALL BE SEEDED AND MULCHED.

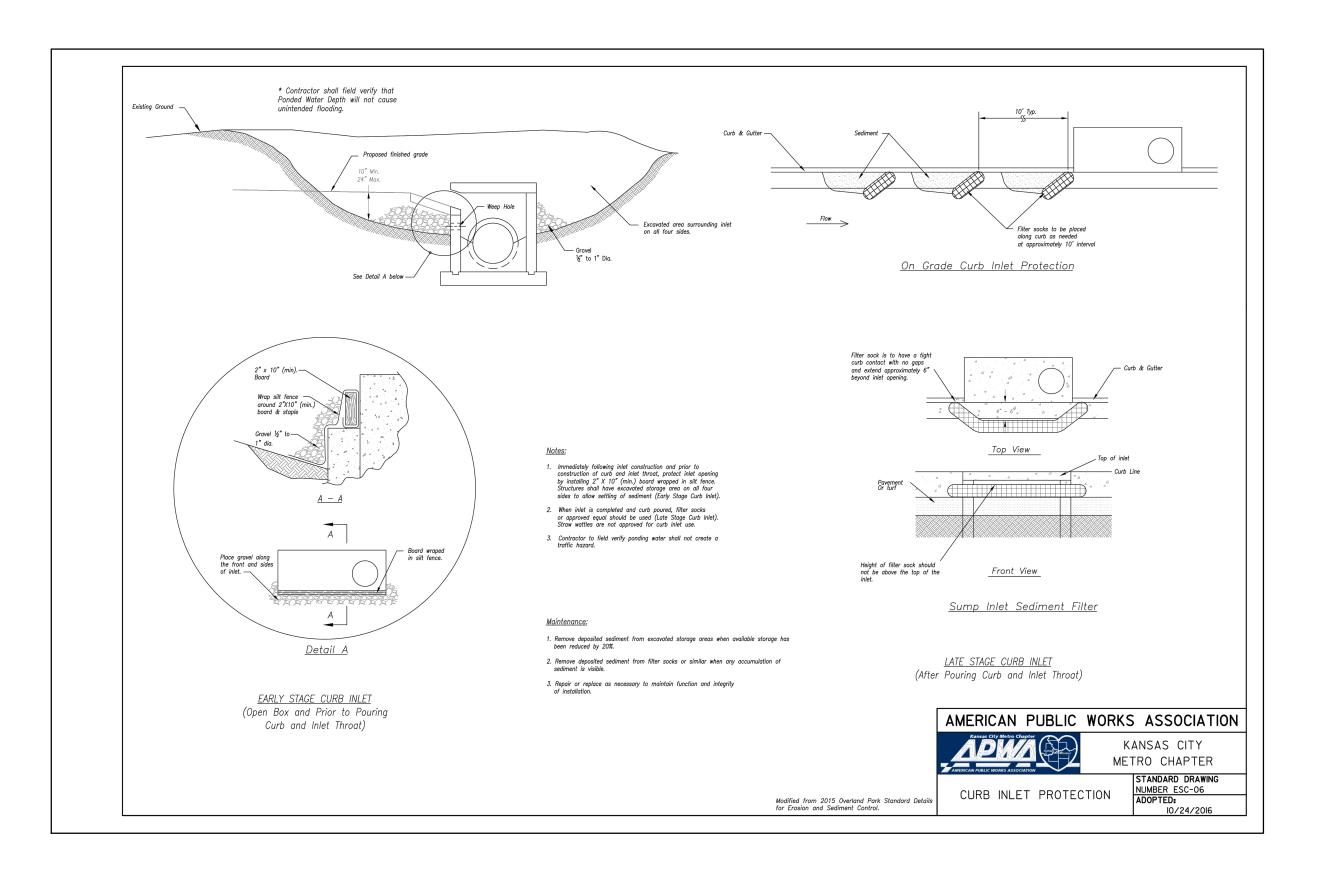
EROSION AND SEDIMENT CONTROL CONSTRUCTION NOTES

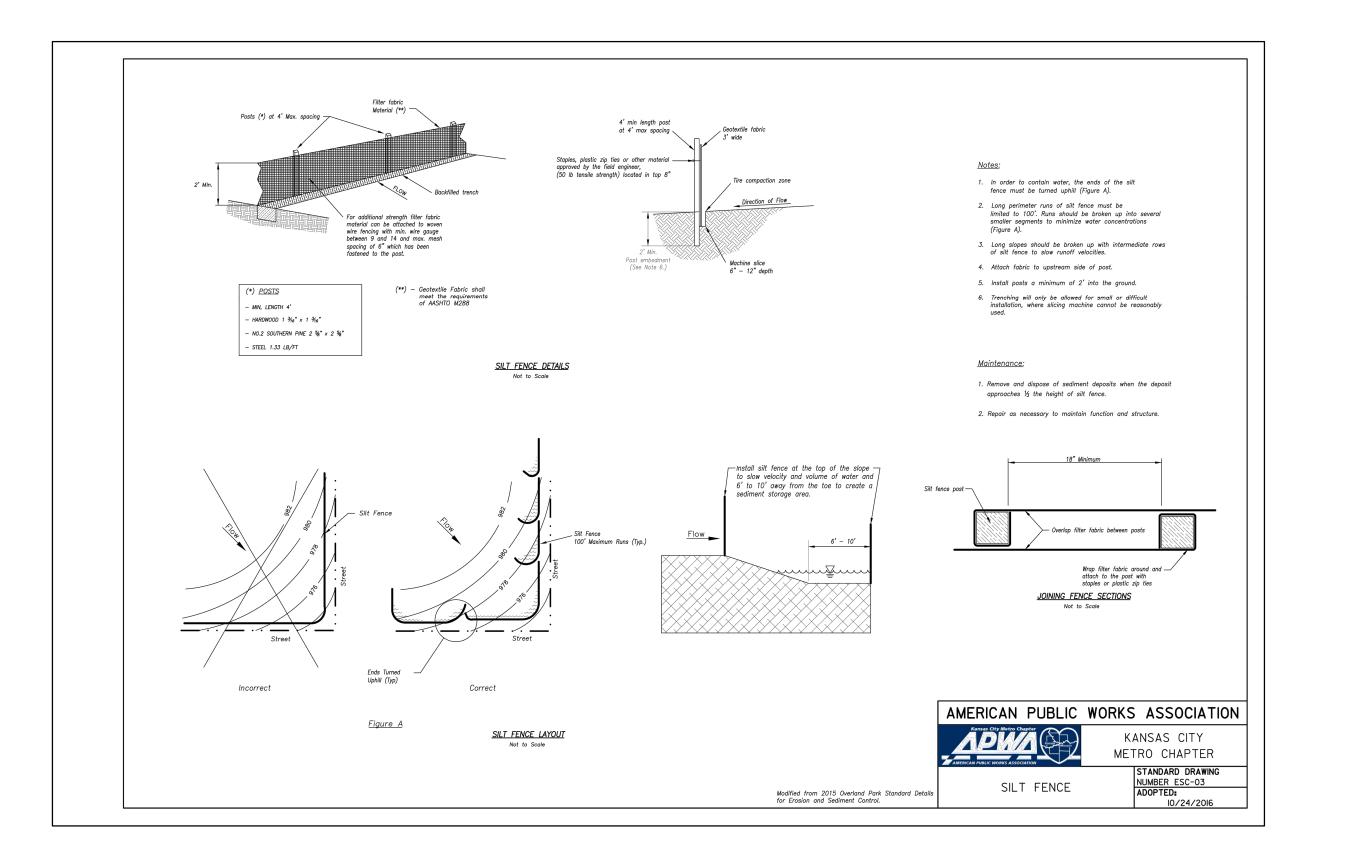
- CONTRACTOR IS RESPONSIBLE FOR THE INSTALLATION, MAINTENANCE AND REMOVAL OF EROSION CONTROL BMPs FOR THE DURATION OF CONSTRUCTION ACTIVITIES UNTIL FINAL STABILIZATION ON THE PROJECT SITE HAS BEEN ACHIEVED.
- 2. THE STRIPPING STOCKPILE SHALL BE LOCATED ON SITE BY THE GRADING CONTRACTOR AT TIME OF GRADING. THE STOCKPILE SHALL RECEIVE SILT FENCE PERIMETER CONTROL.
- 3. FOLLOWING SOIL DISTURBANCE, PERMANENT OR TEMPORARY STABILIZATION SHALL BE COMPLETED WITHIN FOURTEEN (14) CALENDAR DAYS TO THE SURFACE OF ALL PERIMETER CONTROLS, TOPSOIL STOCKPILES, AND ANY OTHER DISTURBED OR GRADED AREAS ON THE PROJECT SITE WHICH ARE NOT BEING USED FOR MATERIAL STORAGE, OR ON WHICH ACTUAL EARTH MOVING ACTIVITIES ARE NOT BEING PERFORMED.
- 4. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE MAINTENANCE OF THE SEDIMENT CONTROL STRUCTURES UNTIL FINAL SITE STABILIZATION IS ACHIEVED. REFER TO BMPs MAINTENANCE SCHEDULE. UPON FINAL STABILIZATION OF CONTRIBUTING AREAS, BMPs SHALL BE REMOVED BY THE CONTRACTOR. DISTURBANCES WHICH OCCUR DURING REMOVALS OF BMPs SHALL BE REPAIRED BY CONTRACTOR.
- 5. CONTRACTOR SHALL BE RESPONSIBLE FOR ALL RUNOFF OR EROSION WHICH DISCHARGES FROM THE PROJECT SITE. ANY DAMAGE FROM EROSION AND RUNOFF FROM THE SITE SHALL BE REPAIRED/CLEANED UP BY THE CONTRACTOR WITHOUT ADDITIONAL COST TO THE OWNER.
- 6. CONTRACTOR MUST CLEAN UP ANY SEDIMENT DISCHARGE OR VEHICLE TRACK OUT WHICH ENTERS PUBLIC STREETS OR PRIVATE ROADWAYS AT THE END OF EACH WORKING DAY AND PRIOR TO ANY RAINFALL EVENTS. REPAIR OR INSTALL ADDITIONAL EROSION CONTROL BMPs AS NECESSARY TO PREVENT FUTURE OCCURRENCES.
- 7. CONTRACTOR MUST INITIATE STABILIZATION MEASURES AS SOON AS PRACTICABLE IN PORTIONS OF THE PROJECT SITE WHERE CONSTRUCTION ACTIVITIES HAVE TEMPORARILY OR PERMANENTLY CEASED, BUT SHALL NOT EXCEED 14 DAYS AFTER THE CONSTRUCTION ACTIVITY HAS TEMPORARILY OR PERMANENTLY CEASED IN THOSE AREAS. STABILIZATION MEASURES SHALL INCLUDE TEMPORARY OR PERMANENT SEEDING/PLANTINGS AND/OR IMPERVIOUS HARD COVERS (PAVEMENT, ETC.). STORM WATER PIPE OUTLET DISCHARGE CONTROL SHALL BE INCLUDED IN FINAL STABILIZATION MEASURES.

BEST MANAGEMENT PRACTICES (BMP) MAINTENANCE SCHEDULE

THE FOLLOWING MAINTENANCE SCHEDULE HAS BEEN PROVIDED. THE OPERATOR/CONTRACTOR MUST PERFORM ALL NEEDED MAINTENANCE. FURTHERMORE, ALL EROSION CONTROL FEATURE REQUIRING MAINTENANCE MAY NOT BE LISTED BELOW. THE OPERATOR/CONTRACTOR AND INSPECTOR MUST PERFORM THEIR RESPECTIVE DUTIES ON ALL BMP'S THAT ARE NOT LISTED BELOW AS WELL.

- 1. PERMANENT SEEDING THE MAINTENANCE MEASURES ARE AS FOLLOWS: (8.1) IN GENERAL, A STAND OF VEGETATION CANNOT BE DETERMINED TO BE FULLY ESTABLISHED UNTIL IT HAS BEEN MAINTAINED FOR ONE FULL YEAR AFTER PLANNING: (8.2) NEW SEEDLINGS SHALL BE SUPPLIED WITH ADEQUATE MOISTURE, SUPPLY WATER AS NEEDED, ESPECIALLY LATE IN THE SEASON, IN ABNORMALLY HOT OR DRY CONDITIONS, OR ON ADVERSE SITES, WATER APPLICATIONS SHALL BE CONTROLLED TO PREVENT EXCESSIVE RUNOFF; (8.3) INSPECT ALL SEEDED AREAS FOR FAILURES AND MAKE NECESSARY REPAIRS, REPLACEMENTS, AND RESEEDINGS WITHIN THE PLANTING SEASON, IF POSSIBLE; [8.3A] IF STAND IS INADEQUATE FOR EROSION CONTROL, OVER SEED AND FERTILIZE USING HALF OF THE RATES ORIGINALLY SPECIFIED; [8.3B] IF STAND IS 60% DAMAGED, RE-ESTABLISH FOLLOWING SEEDBED AND SEEDING RECOMMENDATIONS; [8.3C] IF STAND HAS LESS THAN 40% COVER, RE-EVALUATE CHOICE OF PLANT MATERIALS AND QUANTITIES OF LIME AND FERTILIZER, THE SOIL MUST BE TESTED TO DETERMINE IF ACIDITY OR NUTRIENT IMBALANCES ARE RESPONSIBLE, RE-ESTABLISH THE STAND FOLLOWING SEEDBED AND SEEDING RECOMMENDATIONS.
- 2. MULCHING ALL MULCHES AND SOIL COVERINGS SHOULD BE INSPECTED PERIODICALLY (PARTICULARLY AFTER RAINSTORMS) TO CHECK FOR EROSION. WHERE EROSION IS OBSERVED IN MULCHED AREAS, ADDITIONAL MULCH SHOULD BE APPLIED. NETS AND MATS SHOULD BE INSPECTED AFTER RAINSTORMS FOR DISLOCATION OR FAILURE. IF WASHOUTS OR BREAKAGE OCCUR, REINSTALL NETTING OR MATTING AS NECESSARY AFTER REPAIRING DAMAGE TO THE SLOPE OR DITCH. INSPECTIONS SHOULD TAKE PLACE UNTIL GRASSES ARE FIRMLY ESTABLISHED. WHERE MULCH IS USED IN CONJUNCTION WITH ORNAMENTAL PLANTINGS. INSPECT PERIODICALLY THROUGHOUT THE YEAR TO DETERMINE IF MULCH IS MAINTAINING COVERAGE OF THE SOIL SURFACE: REPAIR AS



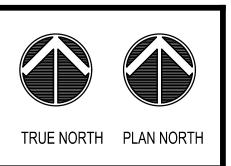


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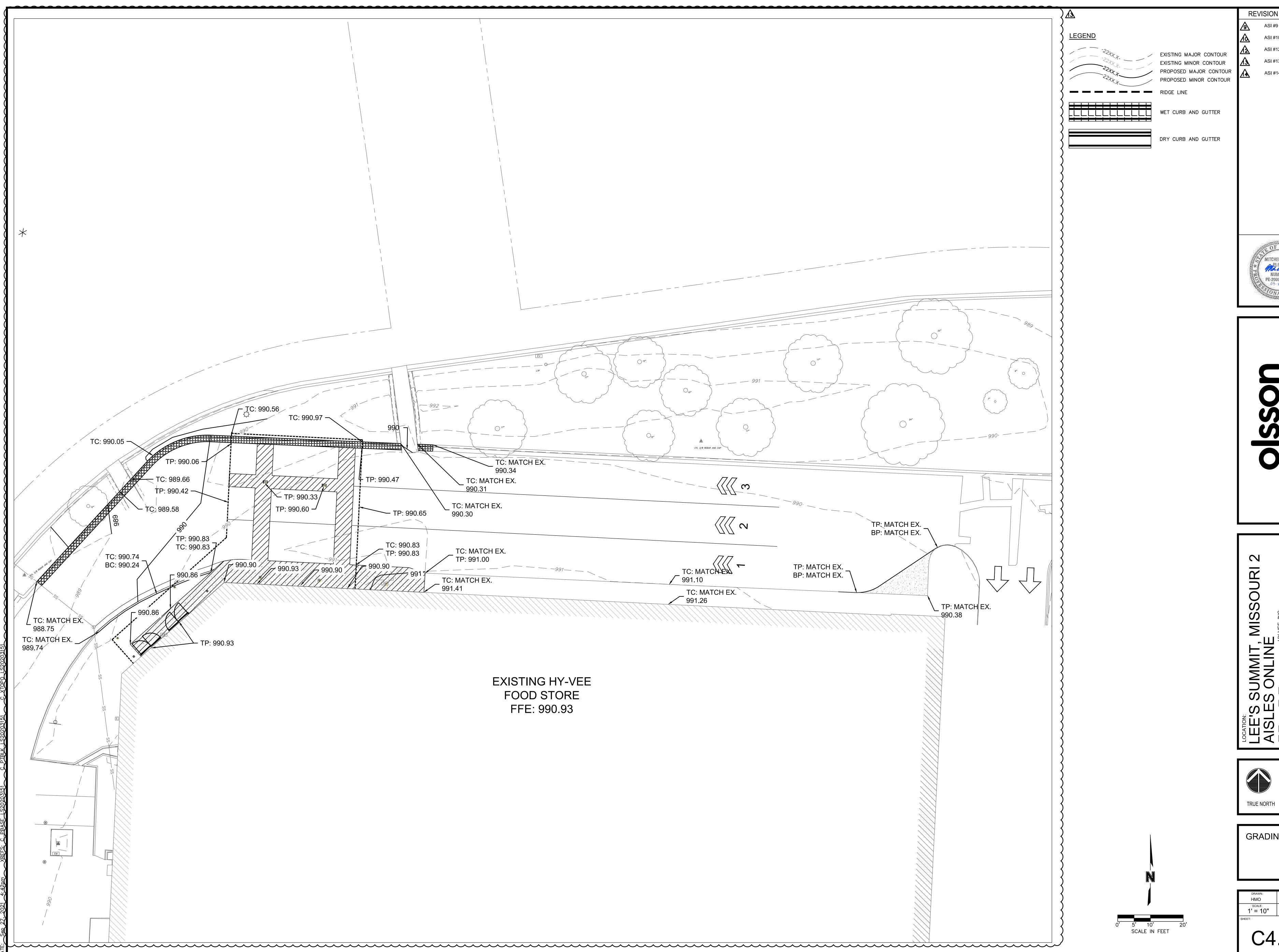


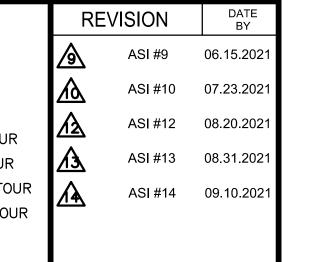
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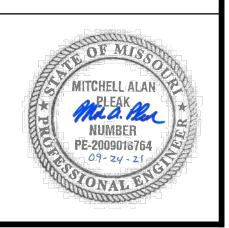


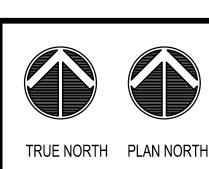
EROSION CONTROL

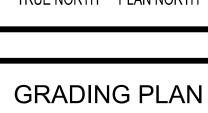
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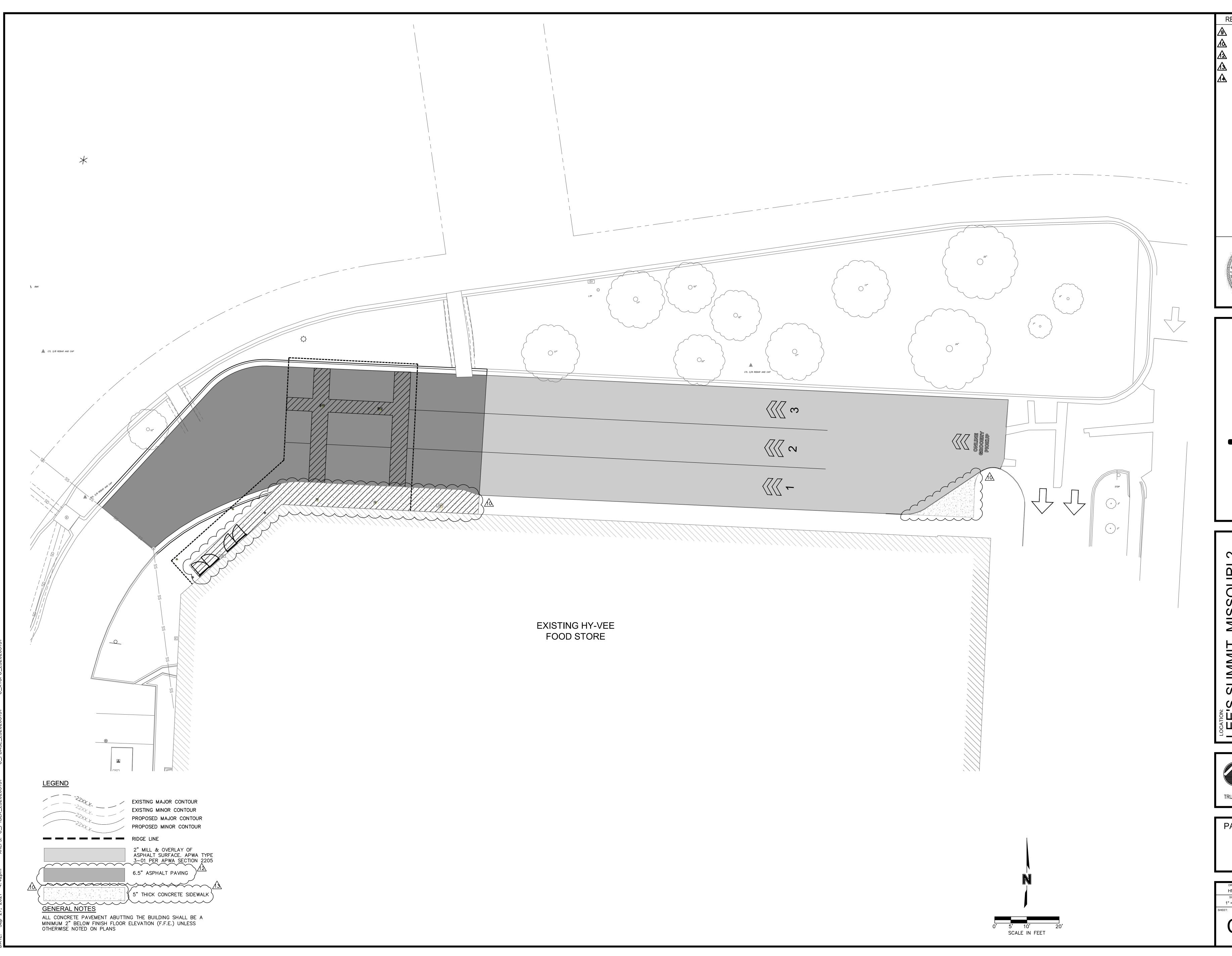






DRAWN:	DATE: 09/10/2021

1' = 10" LS2020-3151



REVISION

DATE BY

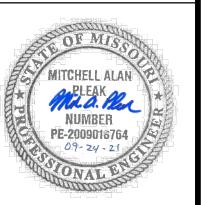
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ASI #13 08.31.2021

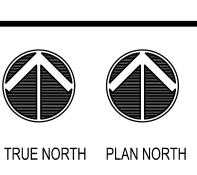
ASI #14 09.10.2021



Missouri Certificate of Authority #001592 TEL 913.318.1170
7301 W 133rd Street, Suite 200 www.olsson.com
Overland Park, Kansas 66213

AISLES ONLINE

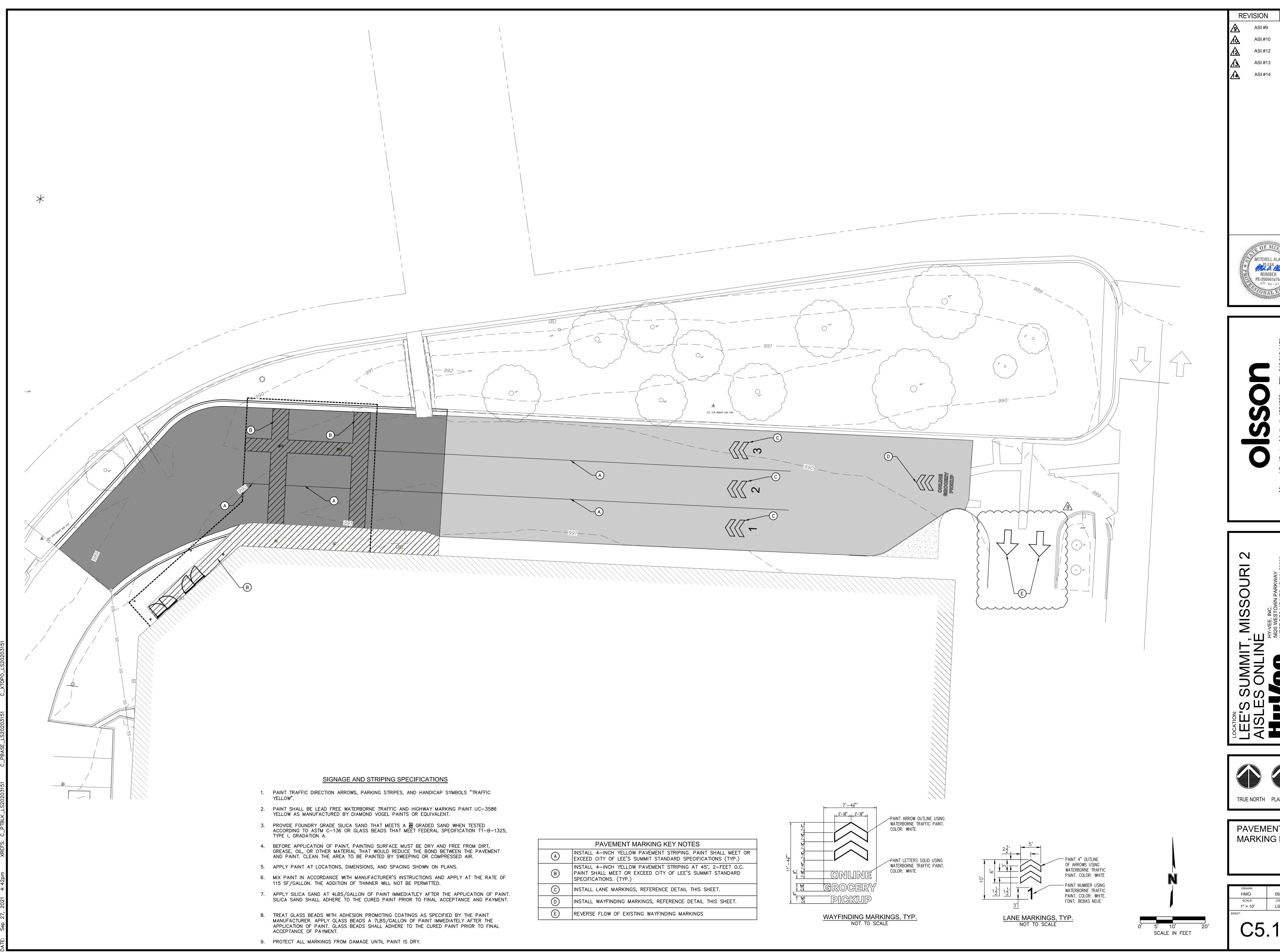
HY-VEE, INC.
5820 WEST DES MOINES, IOWA 50266
TELEPHONE: (515) 267-2935
FAX: (515) 267-2935

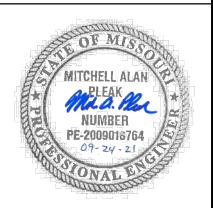


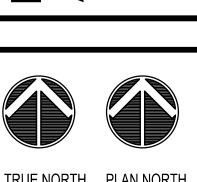
PAVING PLAN

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НМО	09/10/2021
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1" = 10'-0"	LS2020-3151
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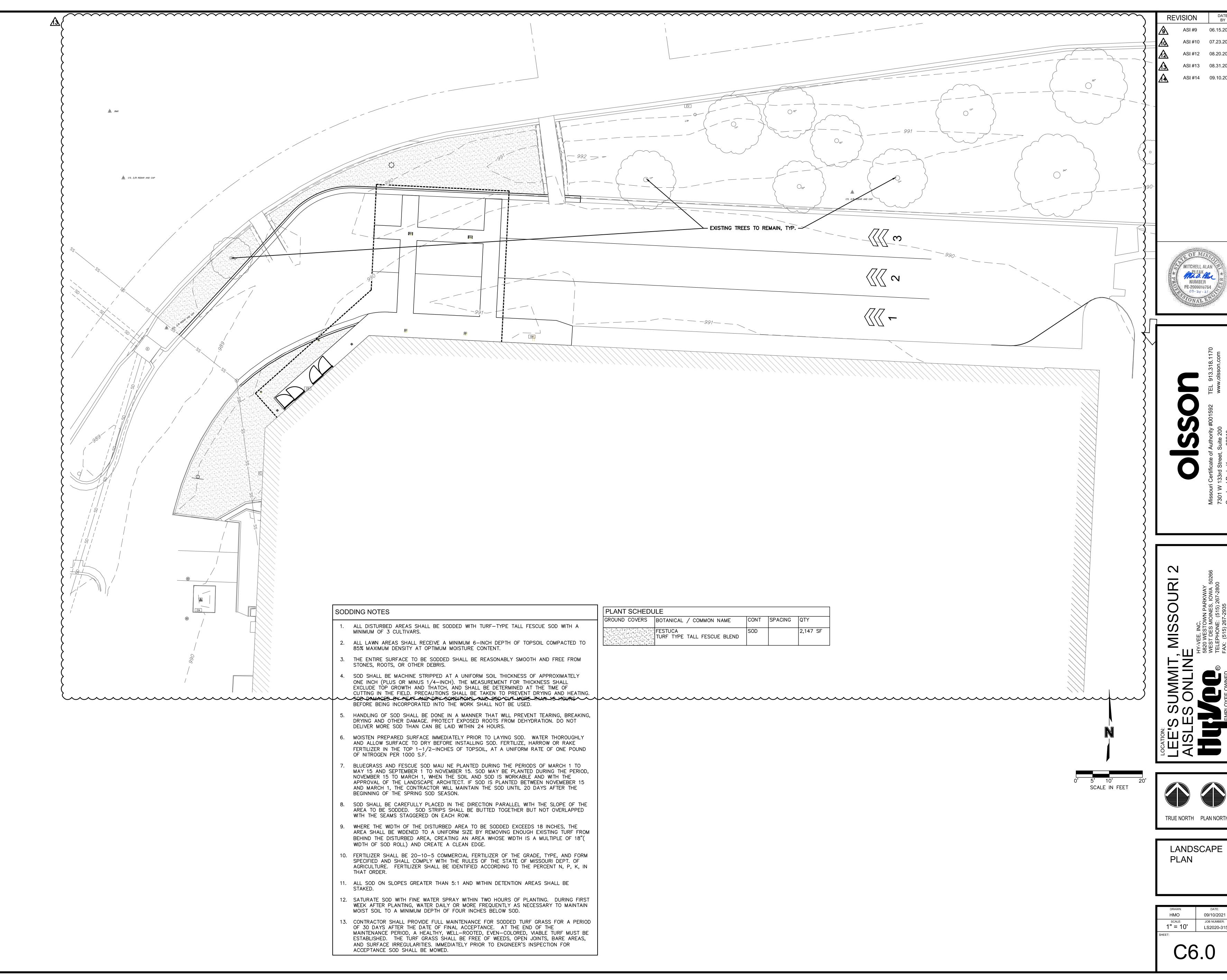




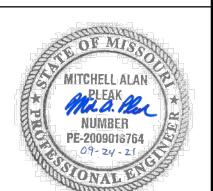


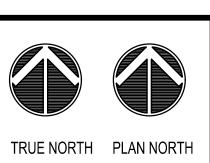
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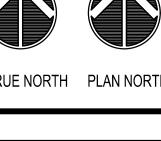
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ASI #14 09.10.2021







09/10/2021 JOB NUMBER: 1" = 10' LS2020-3151