

DWG: F:\2020\3001-3500\020-315\140-Design\AutoCAD\Final Plans\Sheets\GNCV\140 Lee's Summit 2 HyVee C_COVD_LS20203151.dwg USER: hokeefe
DATE: Jul 28, 2021 8:15am XREFS: C:\PBL\LS20203151

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 HAMBLIN 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:

AT&T
DARRIN SHEPARD
816.275.3825
ds616h@att.com

CABLE/FIBER:

SPECTUM

GOOGLE FIBER
877.454.6959

100% CONSTRUCTION DOCUMENTS

HY-VEE AISLES ON LINE CANOPY

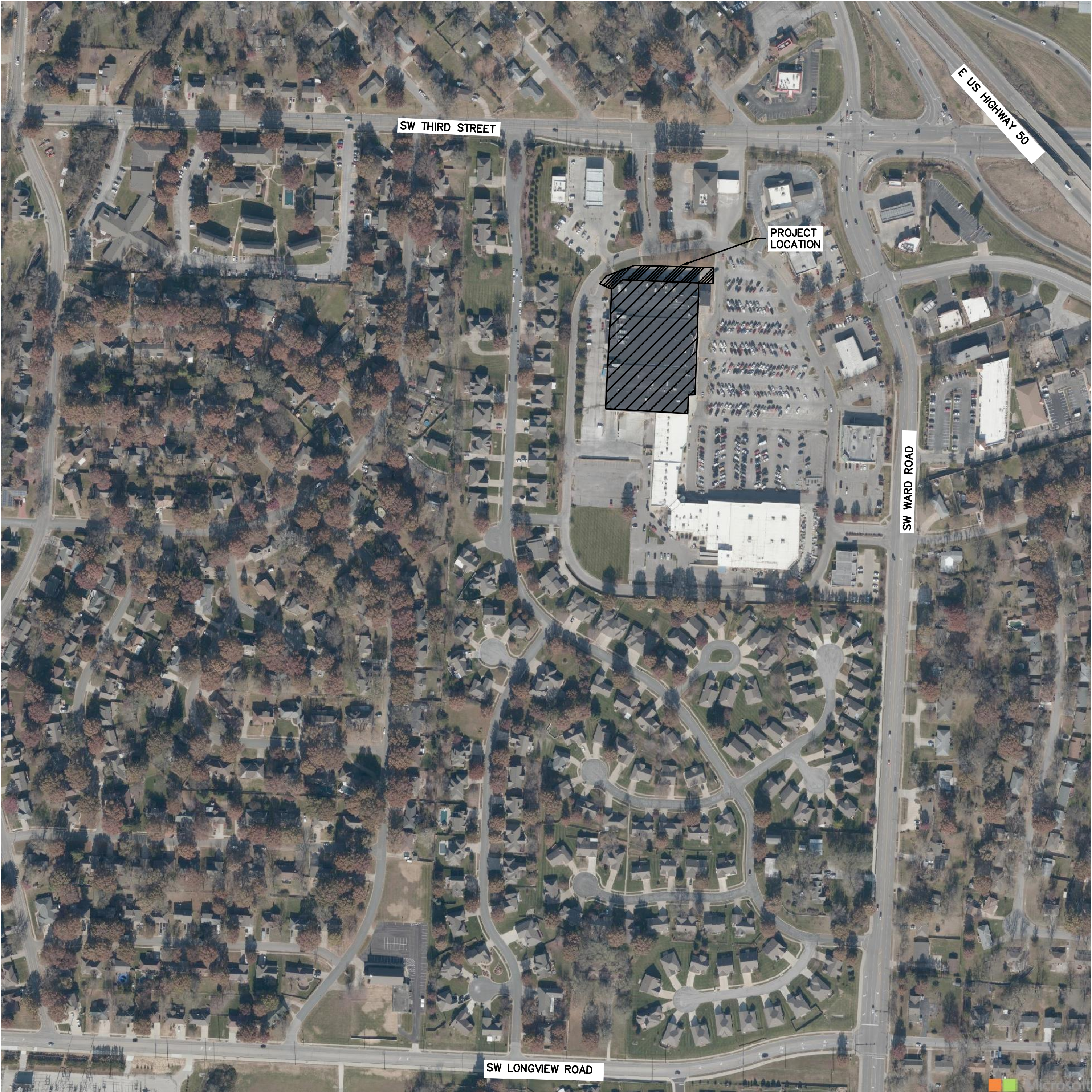
SOUTH SIDE SW THIRD STREET AND SW WARD ROAD
NE 1/4 OF SECTION 12, TOWNSHIP 47 NORTH, RANGE 32 WEST
LEE'S SUMMIT, JACKSON COUNTY, MISSOURI

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DEVELOPMENT TEAM CONTACT INFORMATION

OWNER/DEVELOPER	
JOHN BREHM HY-VEE, INC.	5820 WESTOWN PARKWAY WEST DES MOINES, IA 50266 515.267.2800
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

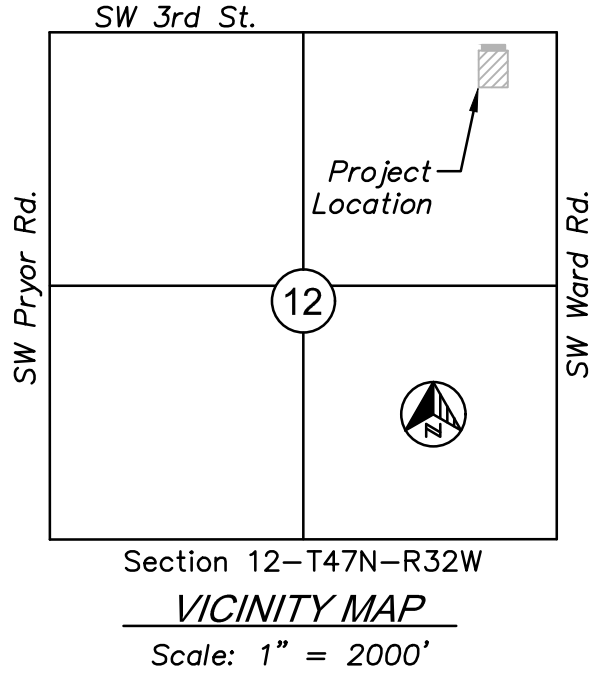
REVISION	DATE BY
ASI #10	07.23.2021



NOT TO SCALE

LEGAL DESCRIPTION:

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



UTILITY AND GOVERNING AGENCY CONTACT INFORMATION

CITY OF LEE'S SUMMIT, MISSOURI	220 SE GREEN LEE'S SUMMIT, MO 64063
CITY HALL	816.969.1000
BUILDING INSPECTIONS	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
LEE'S SUMMIT WATER UTILITIES	1200 SE HAMBLIN ROAD LEE'S SUMMIT, MO 64081
LEE'S SUMMIT WATER & SERVICES	816.969.1940
LEE'S SUMMIT PUBLIC WORKS	816.969.1800
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

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7301 W 133rd Street, Suite 200
Overland Park, Kansas 66213

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LOCATION: LEE'S SUMMIT, MISSOURI 2
AISLES ONLINE

EMPLOYEE OWNED

HY-VEE, INC.
5820 WESTOWN PARKWAY
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TRUE NORTH

PLAN NORTH

COVER SHEET

DRAWN: HMO	DATE: 07/23/2021
SCALE:	JOB NUMBER: LS2020-3151

SHEET

C0.0

- GENERAL NOTES**
- PROJECT SITE WORK SHALL BE IN ACCORDANCE WITH THE PROJECT SPECIFICATIONS, CITY OF LEE'S SUMMIT BUILDING CODE AND APPLICABLE LOCAL, STATE AND FEDERAL REQUIREMENTS. CONSTRUCTION SHALL FOLLOW CITY OF LEE'S SUMMIT'S DESIGN AND CONSTRUCTION MANUAL.
 - 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.
 - CONTRACTOR IS REQUIRED TO OBTAIN NECESSARY PERMITS FOR PROPOSED SITE WORK.
 - 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.
 - 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.
 - 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.
 - ANY ON-SITE FUELING WILL COMPLY WITH LOCAL, STATE, AND FEDERAL REQUIREMENTS.
 - THE CONTRACTOR SHALL REPAIR OR REPLACE ALL EROSION CONTROL MEASURES DAMAGED BY CONSTRUCTION ACTIVITIES.
 - 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.
 - CONTRACTOR SHALL NOTIFY THE UTILITY PROVIDER TO COORDINATE AND SCHEDULE PROPOSED UTILITY SERVICE CONNECTIONS.
 - 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.
 - THE CONTRACTOR IS RESPONSIBLE FOR PROTECTION OF ALL SURVEYED PROPERTY CORNERS.
 - 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.

- GENERAL GRADING NOTES**
- CONTRACTOR SHALL VERIFY THAT CONSTRUCTION STORMWATER DISCHARGE PERMIT, NPDES CSW-N01, 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.
 - 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.
 - 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.
 - 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.
 - ALL LINES SHOWN REPRESENTING PAVEMENT ARE TO BACK OF CURB OR EDGE OF PAVEMENT, UNLESS OTHERWISE NOTED.
 - CONTRACTOR WILL BE HELD RESPONSIBLE FOR SETTLEMENT DUE TO IMPROPER COMPACTION.
 - 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.
 - 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.
 - 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.
 - 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.
 - 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.
 - AT THE COMPLETION OF GRADING, THE CONTRACTOR SHALL REMOVE ANY EXCESS EXCAVATION FROM THE SITE.
 - CONTRACTOR IS RESPONSIBLE FOR ALL TRAFFIC CONTROL NECESSARY FOR PROPOSED LAND DISTURBANCE ACTIVITIES.
 - 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**
- ALL HERBACEOUS VEGETATION AND TOPSOIL SHALL BE REMOVED FROM WITHIN THE LIMITS OF GRADING PRIOR TO PLACEMENT OF STRUCTURAL FILL MATERIAL.
 - THE TOP TWELVE (12) INCHES OF THE EXISTING SUBGRADE TO BE SCARIFIED AND RECOMPACTED BEFORE THE PLACEMENT OF ANY FILL.
 - 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.
 - ALL FLOOR SLABS SHALL BEAR ON A MINIMUM OF 18 INCHES OF CONTROLLED FILL.
 - 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.
 - 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.
 - UNLESS OTHERWISE INDICATED, ALL EXCESS UTILITY, PAVING AND FOUNDATION SPOIL MATERIAL SHALL BE REMOVED FROM SITE.
 - 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.
 - ANY GEOTECHNICAL/TESTING REPORTS SOLICITED BY THE CONTRACTOR SHALL BE SUBMITTED TO THE OWNER AND THE ENGINEER.
 - ONCE STRIPPING AND REMOVAL OPERATIONS ARE COMPLETE, THE CONTRACTOR SHALL PROOFROLL THE AREAS TO RECEIVE STRUCTURAL FILL.

- GENERAL UTILITY NOTES**
- THE CONTRACTOR SHALL BE RESPONSIBLE TO MAINTAIN UTILITY CLEARANCES BETWEEN SITE UTILITIES FOR ALL PROPOSED SITE UTILITY LINES.
 - ALL TRENCHES SHALL BE BACKFILLED AND COMPACTED TO A MINIMUM OF 98% (ASTM D698).
 - THE CONTRACTOR SHALL RESTORE ANY DISTURBED AREAS TO ITS PREVIOUS CONDITION.
 - 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.
 - 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.
 - WHERE REQUIRED TO FACILITATE UTILITY INSTALLATION, TRAFFIC CONTROL SHALL BE PROVIDED IN ACCORDANCE WITH LEE'S SUMMIT TRAFFIC CONTROL GUIDELINES.
 - ALL STORM SEWER PIPING AND FITTINGS SHALL COMPLY WITH CITY OF LEE'S SUMMIT PLUMBING CODE.
 - STORM SEWER PIPING MATERIALS SHALL BE IN ACCORDANCE WITH PROJECT TECHNICAL SPECIFICATIONS. IF TECHNICAL SPECIFICATIONS ARE NOT INCLUDED IN CONSTRUCTION DOCUMENTS, CONTRACTOR SHALL PROVIDE:
 - REINFORCED CONCRETE PIPE (RCP) CLASS III
 - HOPE DUAL WALL (ASTM F2648), ADVANCED DRAINAGE SYSTEM (ADS) TYPE N-12 OR APPROVED EQUAL.
 - 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:
 - DRAINAGE BASINS, CURB INLETS AND INLINE DRAINS SHALL BE (ADS), NYLOPLAST OR APPROVED EQUAL.
 - 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.
 - 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.
 - CONTRACTOR SHALL MAINTAIN STORM SEWER SERVICE OF THE EXISTING STORM PIPING DURING CONSTRUCTION OF NEW STORM SEWER.

- PRIVATE PAVING NOTES (SITE CONSTRUCTION)**
- 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.
 - THE CONTRACTOR SHALL COORDINATE SUBGRADE DENSITY TESTING AND CONCRETE TESTING WITH OWNER'S TESTING AGENCY PRIOR TO INSTALLATION OF CONCRETE PAVEMENT.
 - 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.
 - 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.
 - 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.
 - 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.
 - 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.
 - 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 1/4 OF THE PAVEMENT THICKNESS.
 - ALL PAVEMENT JOINTS SHALL BE SEALED WITH SELF-LEVELING POLYURETHANE SEALANT WITH COLOR MATCHING THE CONCRETE PAVEMENT.
 - A 1/2" 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.
 - MAXIMUM JOINT SPACING ON CONCRETE SIDEWALKS SHALL BE 5', UNLESS OTHERWISE SHOWN ON PAVEMENT JOINTING PLAN.
 - 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.
 - PROVIDE OPENINGS IN PAVEMENT CURB FOR ACCESSIBLE CURB RAMPS WHERE SHOWN ON THE PLANS.
 - 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.
 - CONTRACTOR SHALL STRIPE ALL PARKING LOTS AS SHOWN. PARKING STALL STRIPPING SHALL BE 4" WHITE MARKINGS, UNLESS OTHERWISE SHOWN.
 - ALL DIMENSIONS ARE TO BACK OF CURB UNLESS OTHERWISE NOTED.
 - ALL COORDINATE POINTS ARE TO BACK OF CURB UNLESS SPECIFIED OTHERWISE.
 - 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

MISSOURI ONE CALL SYSTEM, INC.
1-800-444-7466
STOP-CALL BEFORE YOU DIG!

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.

REVISION	DATE BY
ASI #10	07.23.2021

STATE OF MISSOURI
MITCHELL ALAN OLSSON
REGISTERED PROFESSIONAL ENGINEER
NUMBER PE-2000015764
EXPIRATION 07-13-21

olsson

Missouri Certificate of Authority #001592
7301 W 133rd Street, Suite 200
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5820 WESTOWN PARKWAY
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HyVee
EMPLOYEE OWNED

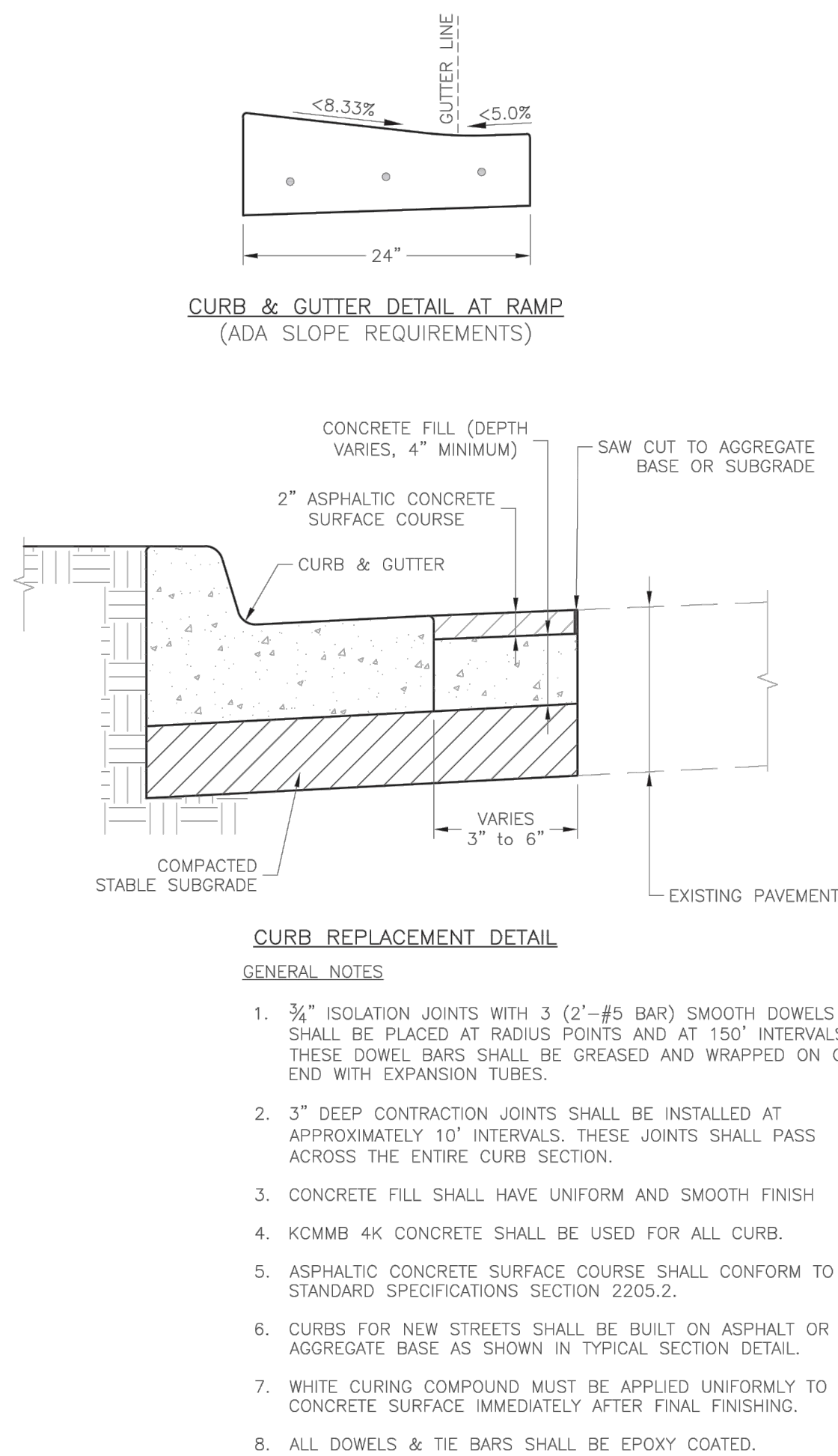
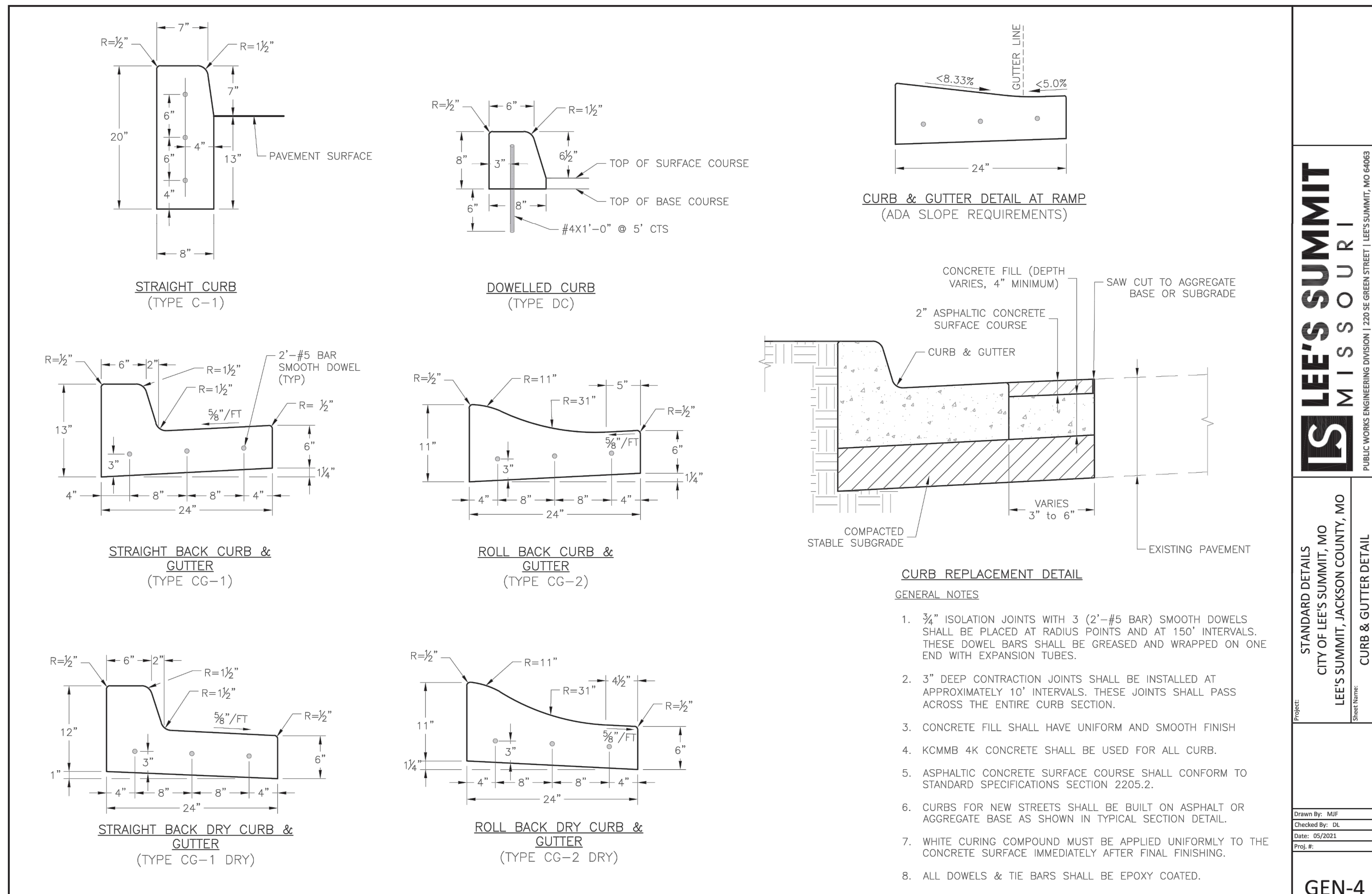
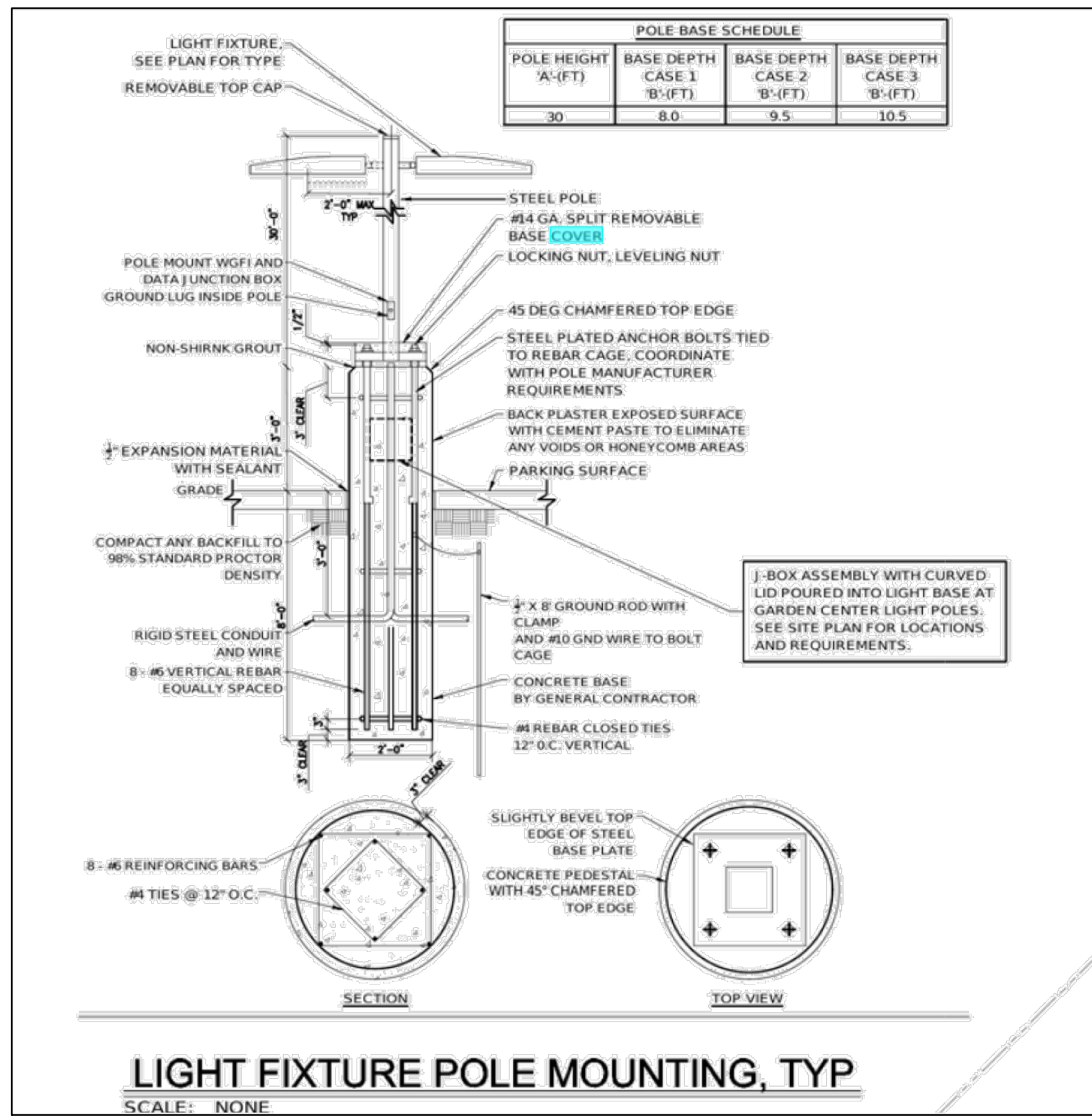
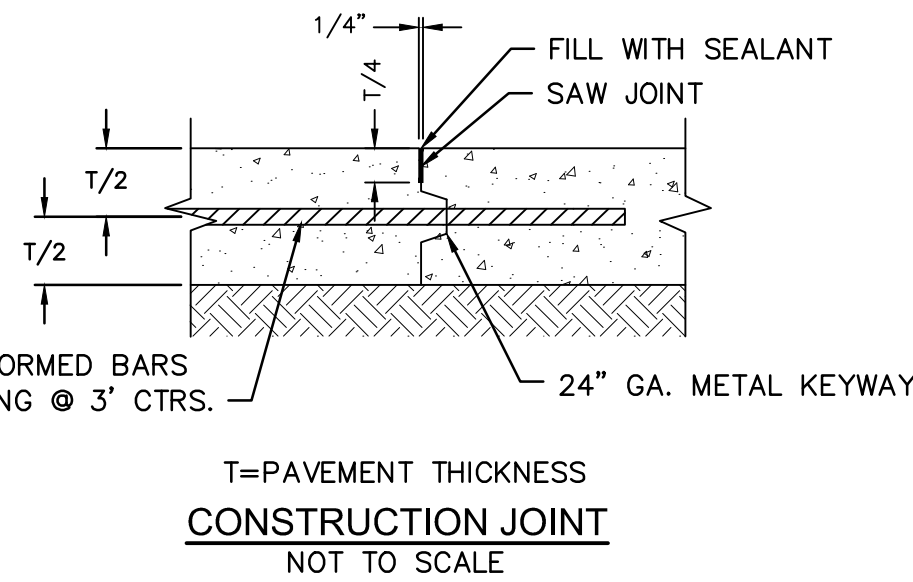
TRUE NORTH **PLAN NORTH**

GENERAL NOTES

DRAWN: HMO	DATE: 07/23/2021
SCALE:	SHEET NUMBER: LS2020-3151

SHEET

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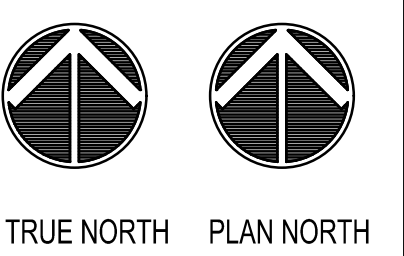
olsson

Missouri Certificate of Authority #001592
TEL 913.318.1170
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HY-VEE®
EMPLOYEE OWNED

LEE'S SUMMIT, MISSOURI 2
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5920 WESTOWN PARKWAY
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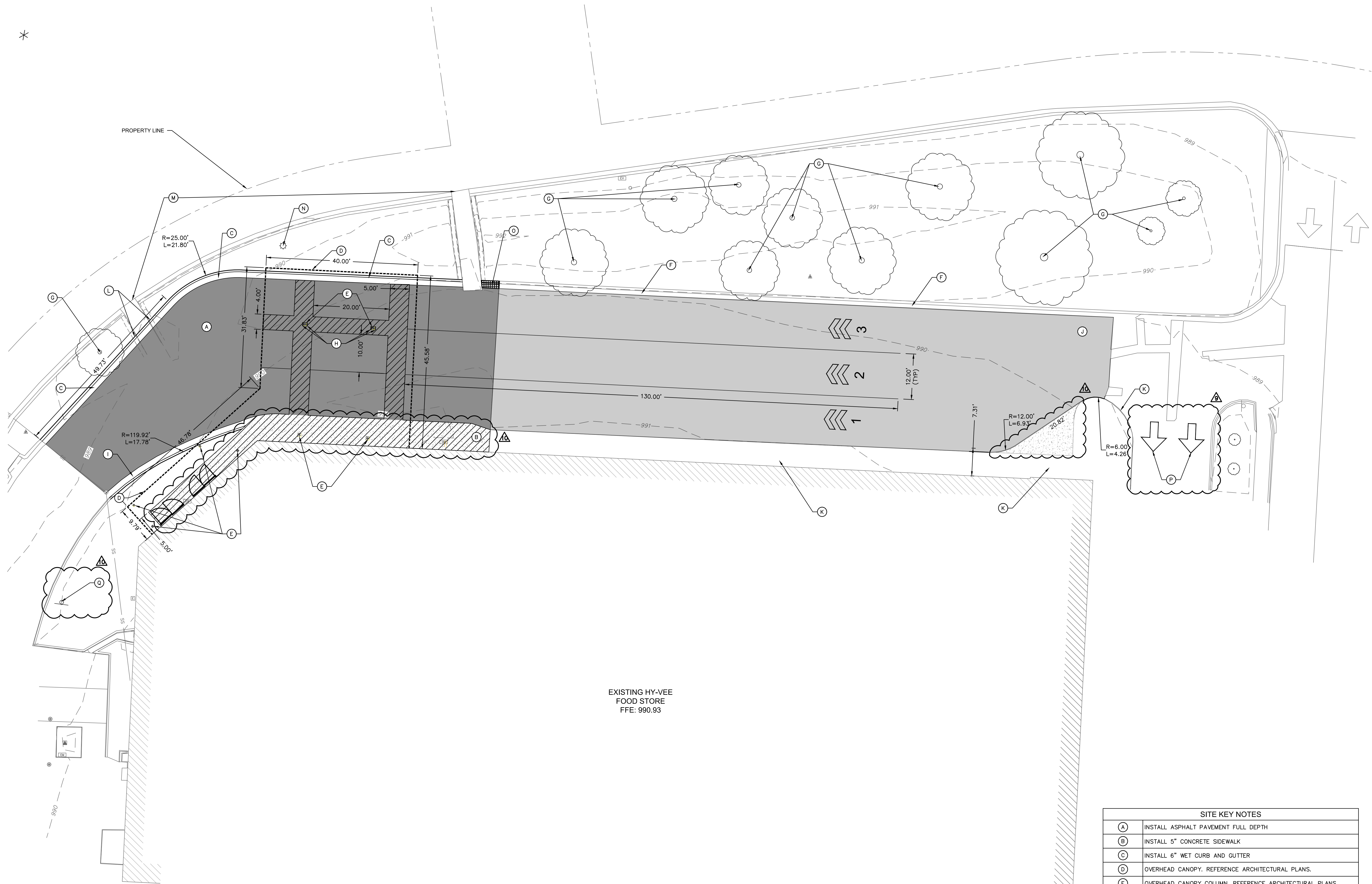


GENERAL DETAILS

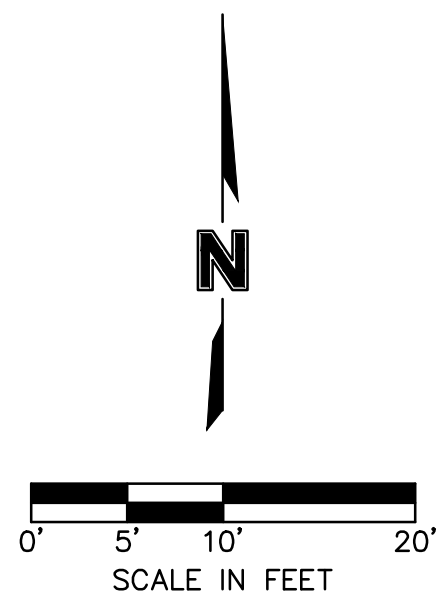
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SCALE:	JOB NUMBER: LS2020-3151

ET:

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EXISTING HY-VEE
FOOD STORE
FFE: 990.93



LEGEND	
	2" MILL & OVERLAY OF ASPHALT SURFACE (APWA TYPE 3-01 PER APWA SECTION 2205)
	6" ASPHALT PAVING
	5' CONCRETE SIDEWALK

SITE KEY NOTES	
(A)	INSTALL ASPHALT PAVEMENT FULL DEPTH
(B)	INSTALL 5" CONCRETE SIDEWALK
(C)	INSTALL 6" WET CURB AND GUTTER
(D)	OVERHEAD CANOPY. REFERENCE ARCHITECTURAL PLANS.
(E)	OVERHEAD CANOPY COLUMN. REFERENCE ARCHITECTURAL PLANS.
(F)	EXISTING CURB AND GUTTER TO REMAIN
(G)	EXISTING LANDSCAPE TO REMAIN
(H)	U-SHAPED BOLLARD. REFERENCE PROJECT SPECIFICATIONS.
(I)	INSTALL 6" DRY CURB AND GUTTER
(J)	2" MILL & OVERLAY OF ASPHALT SURFACE
(K)	EXISTING SIDEWALK TO REMAIN
(L)	ADJUST EXISTING MODULAR BLOCK WALL AS NECESSARY TO ALLOW FOR CONSTRUCTION OF NEW CURB AND PAVING
(M)	CONTRACTOR TO POST SIGN "SIDEWALK TEMPORARILY CLOSED" PER MUTCD STANDARDS. SHOULD BE INSTALLED PRIOR TO ANY CONSTRUCTION ACTIVITIES AND REMOVED AFTER PROJECT ACCEPTANCE
(N)	RELOCATED LIGHT POLE AND FIXTURE. PROVIDE CONCRETE BASE PER MANUFACTURER'S REQUIREMENTS AS EXISTING FIXTURES/BASES. REFERENCE DETAIL SHEET C0.2
(O)	CURB AND GUTTER TRANSITIONS FROM DRY TO WET CURB
(P)	REVERSE EXISTING FLOW OF TRAFFIC
(Q)	'DO NOT ENTER' SIGN

REVISION

DATE BY

ASI #9 06.15.2021

ASI #10 07.23.2021

olsson

Missouri Certificate of Authority #001592 TEL 913.318.1170
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Overland Park, Kansas 66213

LOCATION

LEE'S SUMMIT, MISSOURI 2
AISLES ONLINE

HY-VEE INC.
5820 WESTOWN PARKWAY
WEST DES MOINES, IOWA 50266
TELEPHONE: (515) 267-2800
FAX: (515) 267-2835
EMPLOYEE OWNED

TRUE NORTH

PLAN NORTH

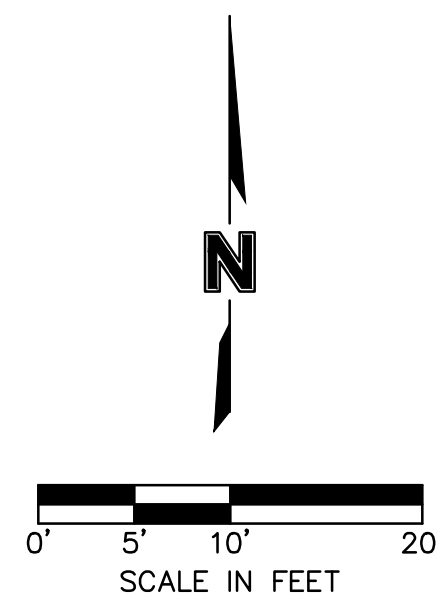
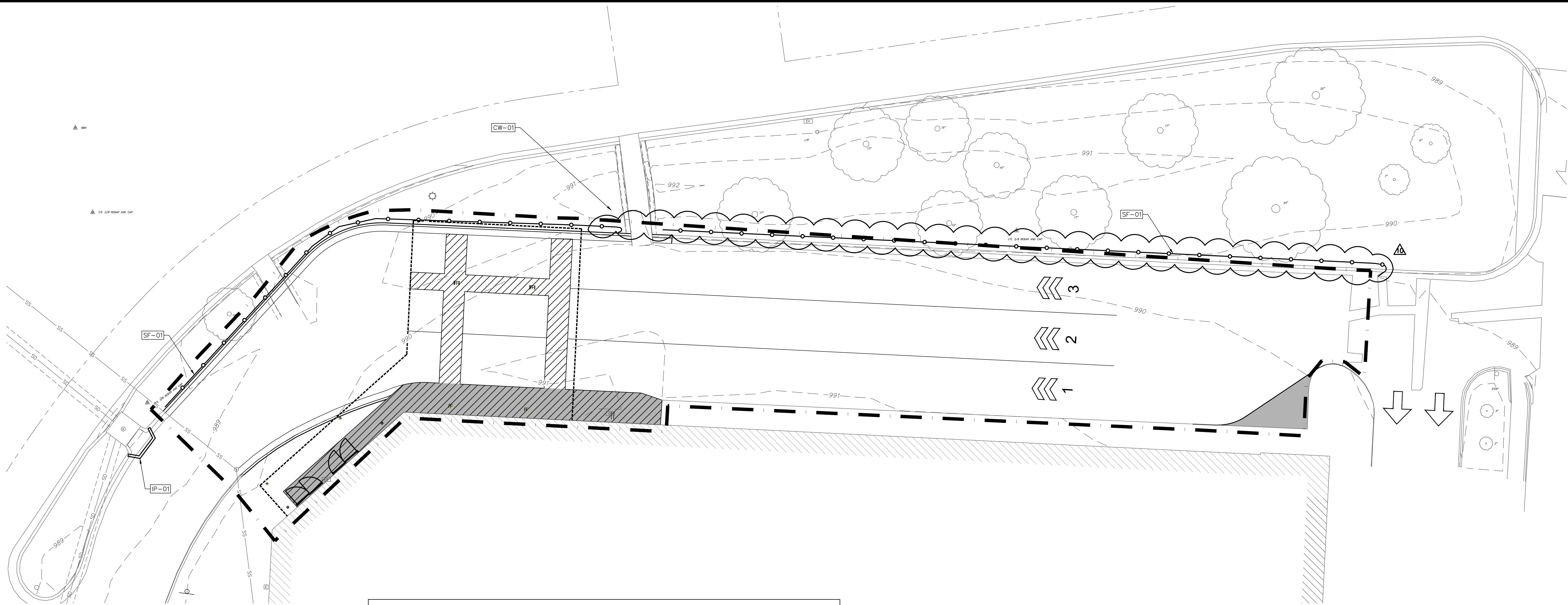
SITE PLAN

DRAWN: HMO DATE: 07/23/2021

SCALE: 1" = 10' JOB NUMBER: LS2020-3151

SHEET: C2.0

DWG: F:\2020\3001-3500\020-3151\40-Design\AutoCAD\ Preliminary Plans\ Sheets\ GNCV\ 140 Lee's Summit 2 HyVee\ C-ERC01_LS20203151.dwg
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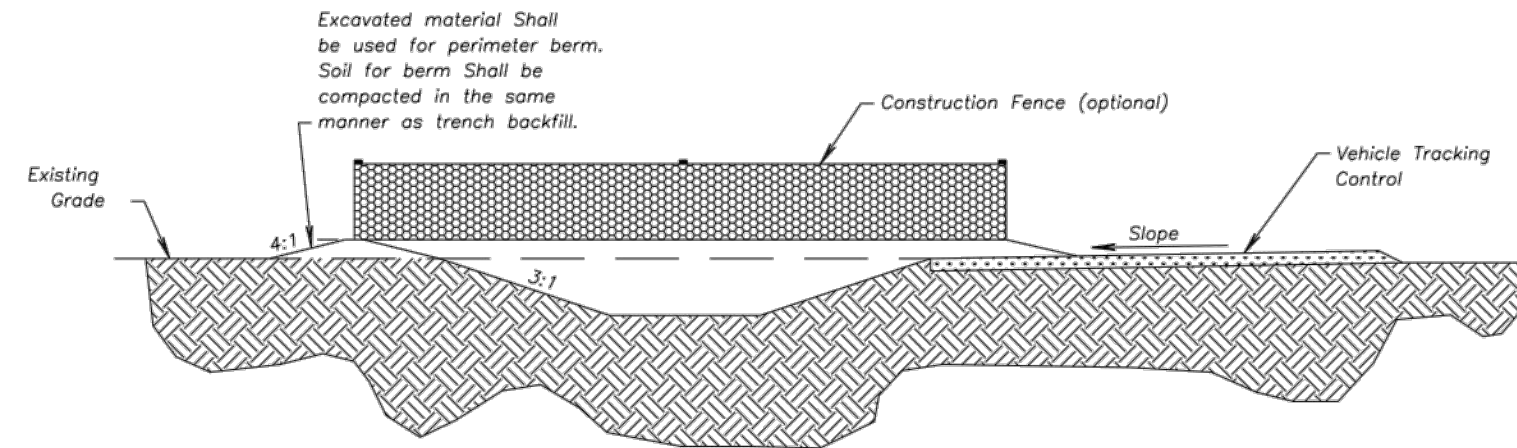


Notes for Concrete Washout:

1. Concrete washout areas shall be installed prior to any concrete placement on site.
2. Concrete washout area shall include a flat subsurface pit sized relative to the amount of concrete to be placed on site. The slopes leading out of the subsurface pit shall be 3:1. The vehicle tracking pit shall be sloped towards the concrete washout area.
3. Vehicle tracking control is required at the access point to all concrete washout areas.
4. Signs shall be placed at the construction site entrance, washout area and elsewhere as necessary to clearly indicate the location(s) of the concrete washout area(s) to operators of concrete truck and pump rigs.
5. A one-place impervious liner may be required along the bottom and sides of the subsurface pit in sandy or gravelly soils.

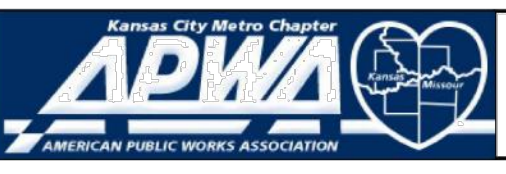
Maintenance for Concrete Washout:

1. Concrete washout materials shall be removed once the materials have filled the washout to approximately 75% full.
2. Concrete washout areas shall be enlarged as necessary to maintain capacity for wasted concrete.
3. Concrete washout water, wasted pieces of concrete and all other debris in the subsurface pit shall be transported from the job site in a water-tight container and disposed of properly.
4. Concrete washout areas shall remain in place until all concrete for the project is placed.
5. When concrete washout areas are removed, excavations shall be filled with suitable compacted backfill and topsoil, any disturbed areas associated with the installation, maintenance, and/or removal of the concrete washout areas shall be stabilized.



CONCRETE WASHOUT

AMERICAN PUBLIC WORKS ASSOCIATION



KANSAS CITY
METRO CHAPTER

CONSTRUCTION ENTRANCE
AND CONCRETE WASHOUT

STANDARD DRAWING
NUMBER ESC-01
ADOPTED:
10/24/2016

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.

EROSION CONTROL IMPROVEMENT LEGEND

- SF** SILT FENCE MUST BE INSTALLED IN NO GREATER THAN 100' RUNS. THE ENDS OF EACH RUN MUST TURN UPHILL ("V" HOOKS) FOR AN APPROPRIATE DISTANCE TO KEEP WATER FROM FLOWING TO THE NEXT SECTION OF SILT FENCE. (TYPICAL), PER DETAIL SHEET
- IP** INSTALL INLET PROTECTION AT INLET LOCATION, PER DETAIL SHEET
- CW** INSTALL CONCRETE WASHOUT, PER DETAIL SHEET

SITE INFORMATION

TOTAL DISTURBED AREA 0.29 Ac.

ENGINEER

OLSSON
7301 W 133rd STREET,
SUITE 200
OVERLAND PARK, KS 66213
(913) 318-1170

LEGEND

- 11XX--- EXISTING MINOR CONTOUR
- 11XX--- EXISTING MAJOR CONTOUR
- 11XX--- PROPOSED MINOR CONTOUR
- 11XX--- PROPOSED MAJOR CONTOUR
- 11XX--- LIMITS OF DISTURBANCE
- 11XX--- SILT FENCE
- 11XX--- DIRECTION OF FLOW

BMP IMPLEMENTATION SCHEDULE			
SPECIFIED BMP	INSTALLATION	REQUIRED MAINTENANCE	REMOVAL
SILT FENCE	IMMEDIATELY FOLLOWING CLEARING AND GRUBBING AROUND PERIMETER	REPAIR WASH-OUTS, DOWNED FABRIC, AND REMOVE SEDIMENT WHEN DEPTH IS 1/2 THE HEIGHT OF THE FABRIC.	85% VEGETATIVE COVER ON UPSTREAM AREAS.
TEMPORARY SEEDING	IMMEDIATELY FOLLOWING MAJOR GRADING AND INSTALLATION OF EROSION CONTROL PRACTICES	RE-SEED AREAS WHICH FAIL TO ESTABLISH VEGETATIVE COVER; CONTROL WEEDS; ENSURE GOOD STAND IS MAINTAINED	
CONCRETE WASHOUT	UPON MOBILIZATION OF UTILITY CONTRACTOR	REMOVE CONCRETE RUBBLE AS REQUIRED TO MAINTAIN FUNCTIONALITY	COMPLETION OF STREET PAVING.
STORM DRAIN INLET PROTECTION	IMMEDIATELY FOLLOWING INSTALLATION OF STORM SEWER	REMOVE SEDIMENT WHEN DEPTH IS 1/2 THE HEIGHT OF THE FABRIC.	COMPLETION OF STREET PAVING.
PERMANENT SEEDING	IMMEDIATELY FOLLOWING FINISHED GRADING AND INSTALLATION OF EROSION CONTROL PRACTICES	RE-SEED AREAS WHICH FAIL TO ESTABLISH VEGETATIVE COVER; CONTROL WEEDS; ENSURE GOOD STAND IS MAINTAINED	N/A
HYDROSEEDING/HYDROMULCHING	IMMEDIATELY FOLLOWING FINISHED GRADING	INSPECT FOR EROSION, ADD MULCH AND/OR SEED AS NECESSARY	N/A
MULCHING		INSPECT FOR EROSION, ADD MULCH AS NECESSARY UNTIL GRASSES ARE FIRMLY ESTABLISHED	N/A

REVISION
ASI #10 07.23.2021



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LOCATION: LEE'S SUMMIT, MISSOURI 2
AISLES ONLINE



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EMPLOYEE OWNED



TRUE NORTH PLAN NORTH

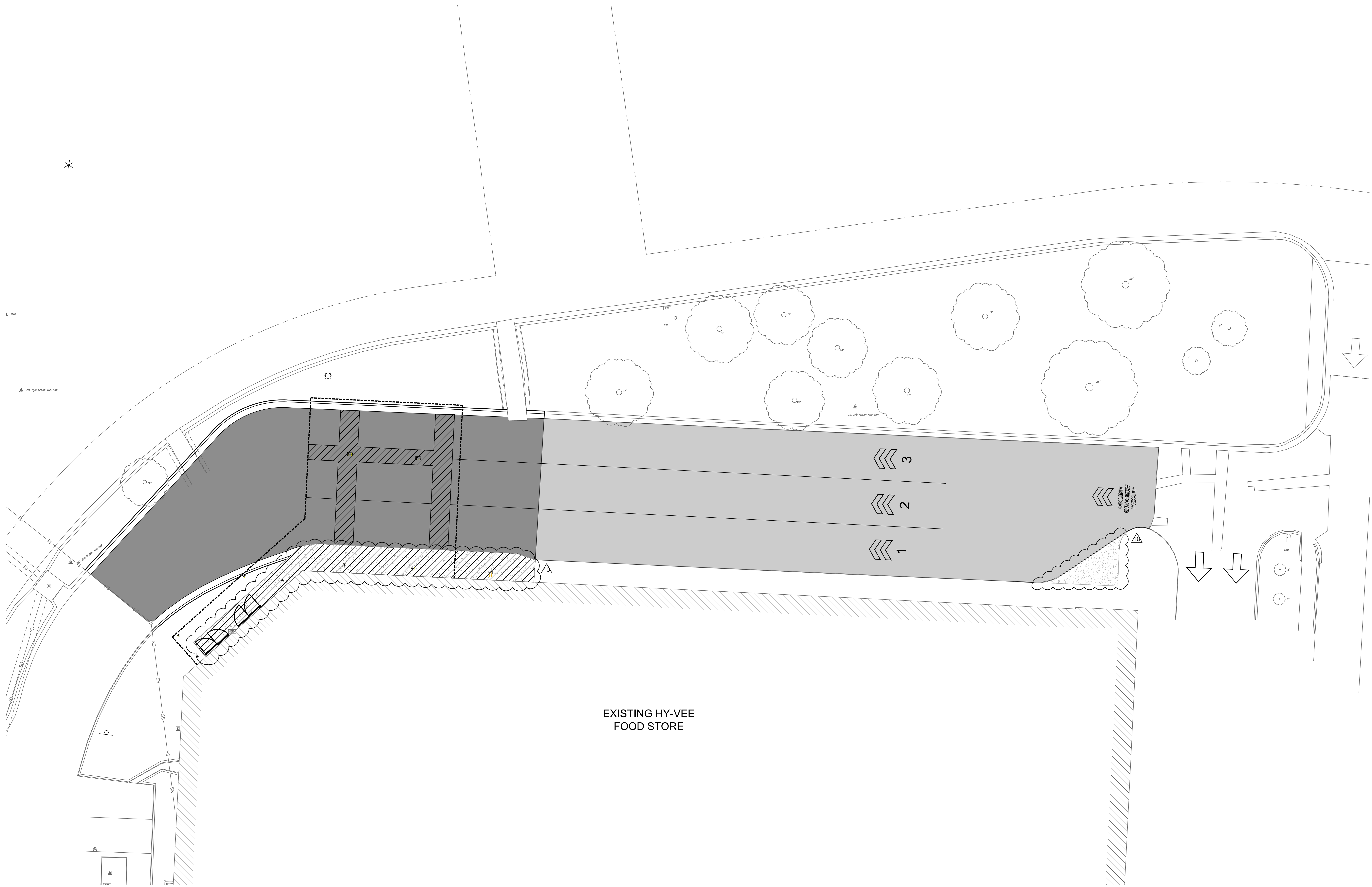
EROSION
CONTROL PLAN

DRAWN: HMO
SCALE: 1" = 10'-0"

DATE: 07/23/2021
JOB NUMBER: LS2020-3151

SHEET: C3.0

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LEGEND

- 22XX.X- EXISTING MAJOR CONTOUR
- 22XX.X- EXISTING MINOR CONTOUR
- 22XX.X- PROPOSED MAJOR CONTOUR
- 22XX.X- PROPOSED MINOR CONTOUR

--- RIDGE LINE

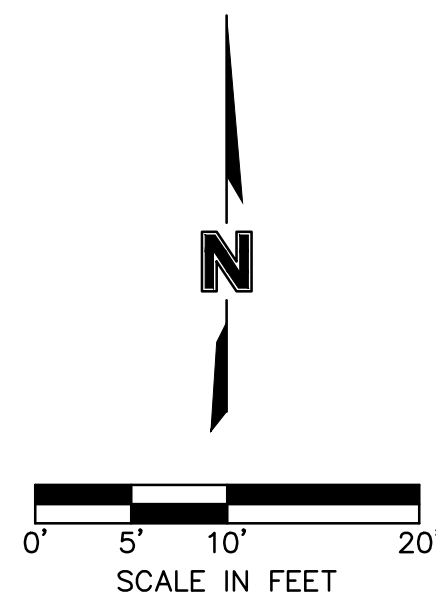
2" MILL & OVERLAY OF ASPHALT SURFACE, APWA TYPE 3-01 PER APWA SECTION 2205

6" ASPHALT PAVING

5" CONCRETE SIDEWALK

GENERAL NOTES

ALL CONCRETE PAVEMENT ABUTTING THE BUILDING SHALL BE A MINIMUM 2" BELOW FINISH FLOOR ELEVATION (F.F.E.) UNLESS OTHERWISE NOTED ON PLANS



REVISION	DATE BY
ASI #10	07.23.2021

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Overland Park, Kansas 66213

LOCATION: **LEE'S SUMMIT, MISSOURI 2 AISLES ONLINE**

HyVee EMPLOYEE OWNED

HY-VEE, INC.
5820 WESTOWN PARKWAY
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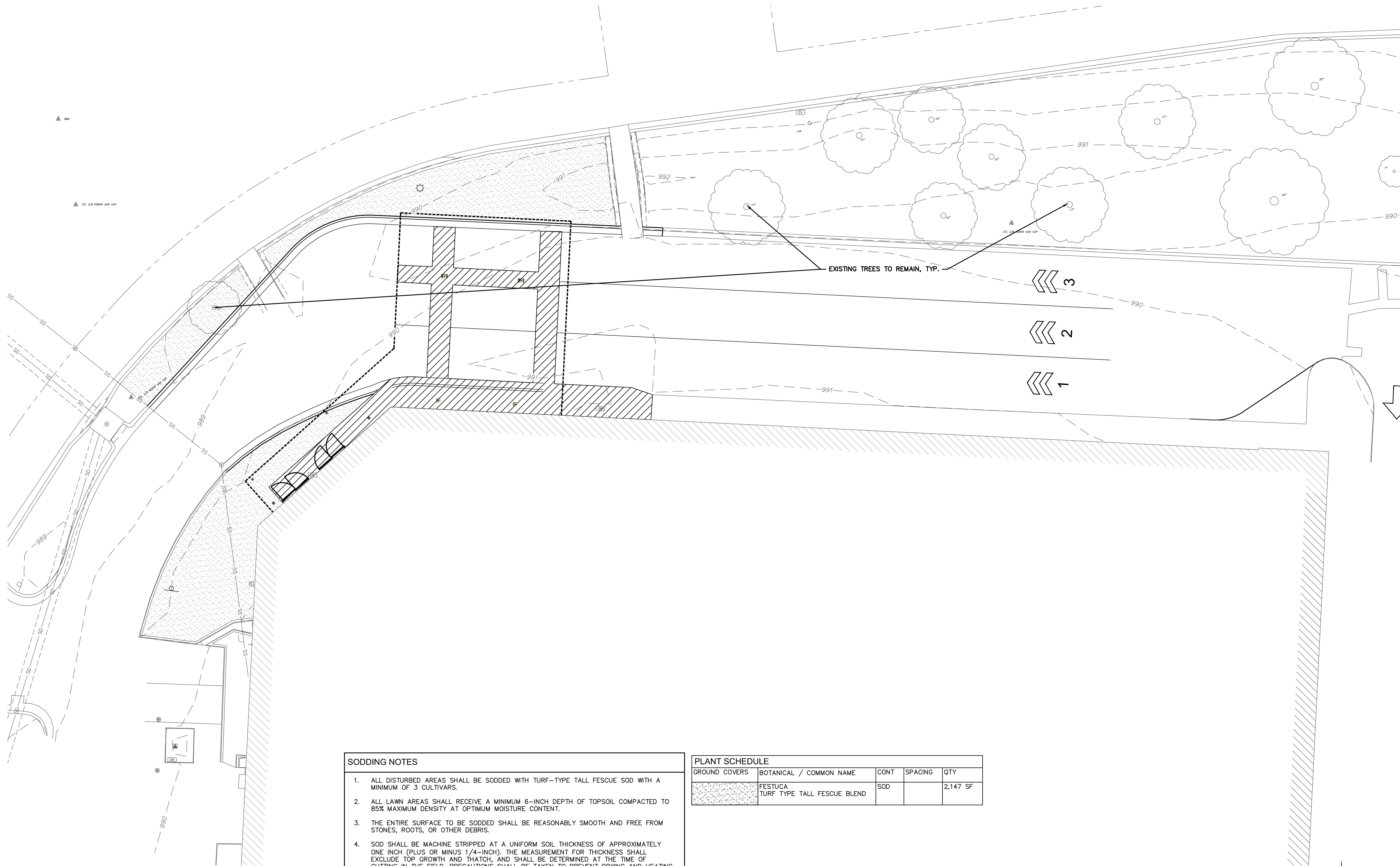
TRUE NORTH PLAN NORTH

PAVING PLAN

DRAWN: HMO	DATE: 07/23/2021
SCALE: 1" = 10'-0"	SHEET: LS2020-3151

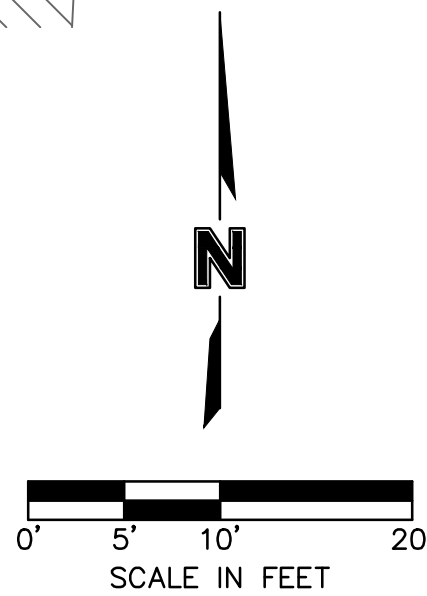
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DATE: Jul 28, 2021 8:17am XREFS: C:\PBA\LS20203151 C:\PBA\LS20203151 USER: hokeefe



- SODDING NOTES**
- ALL DISTURBED AREAS SHALL BE SODDED WITH TURF-TYPE TALL FESCUE SOD WITH A MINIMUM OF 3 CULTIVARS.
 - ALL LAWN AREAS SHALL RECEIVE A MINIMUM 6-INCH DEPTH OF TOPSOIL COMPACTED TO 85% MAXIMUM DENSITY AT OPTIMUM MOISTURE CONTENT.
 - THE ENTIRE SURFACE TO BE SODDED SHALL BE REASONABLY SMOOTH AND FREE FROM STONES, ROOTS, OR OTHER DEBRIS.
 - SOD SHALL BE MACHINE STRIPPED AT A UNIFORM SOIL THICKNESS OF APPROXIMATELY ONE INCH (PLUS OR MINUS 1/4-INCH). THE MEASUREMENT FOR THICKNESS SHALL EXCLUDE TOP GROWTH AND THATCH, AND SHALL BE DETERMINED AT THE TIME OF CUTTING IN THE FIELD. PRECAUTIONS SHALL BE TAKEN TO PREVENT DRYING AND HEATING. SOD DAMAGED BY HEAT AND DRY CONDITIONS, AND SOD CUT MORE THAN 18 HOURS BEFORE BEING INCORPORATED INTO THE WORK SHALL NOT BE USED.
 - HANDLING OF SOD SHALL BE DONE IN A MANNER THAT WILL PREVENT TEARING, BREAKING, DRYING AND OTHER DAMAGE. PROTECT EXPOSED ROOTS FROM DEHYDRATION. DO NOT DELIVER MORE SOD THAN CAN BE LAID WITHIN 24 HOURS.
 - MOISTEN PREPARED SURFACE IMMEDIATELY PRIOR TO LAYING SOD. WATER THOROUGHLY AND ALLOW SURFACE TO DRY BEFORE INSTALLING SOD. FERTILIZE, HARROW OR RAKE FERTILIZER IN THE TOP 1-1/2-INCHES OF TOPSOIL, AT A UNIFORM RATE OF ONE POUND OF NITROGEN PER 1000 S.F.
 - BLUEGRASS AND FESCUE SOD MAY BE PLANTED DURING THE PERIODS OF MARCH 1 TO MAY 15 AND SEPTEMBER 1 TO NOVEMBER 15. SOD MAY BE PLANTED DURING THE PERIOD, NOVEMBER 15 TO MARCH 1, WHEN THE SOIL AND SOD IS WORKABLE AND WITH THE APPROVAL OF THE LANDSCAPE ARCHITECT. IF SOD IS PLANTED BETWEEN NOVEMBER 15 AND MARCH 1, THE CONTRACTOR WILL MAINTAIN THE SOD UNTIL 20 DAYS AFTER THE BEGINNING OF THE SPRING SOD SEASON.
 - SOD SHALL BE CAREFULLY PLACED IN THE DIRECTION PARALLEL WITH THE SLOPE OF THE AREA TO BE SODDED. SOD STRIPS SHALL BE BUTTED TOGETHER BUT NOT OVERLAPPED WITH THE SEAMS STAGGERED ON EACH ROW.
 - WHERE THE WIDTH OF THE DISTURBED AREA TO BE SODDED EXCEEDS 18 INCHES, THE AREA SHALL BE WIDENED TO A UNIFORM SIZE BY REMOVING ENOUGH EXISTING TURF FROM BEHIND THE DISTURBED AREA, CREATING AN AREA WHOSE WIDTH IS A MULTIPLE OF 18" (WIDTH OF SOD ROLL) AND CREATE A CLEAN EDGE.
 - FERTILIZER SHALL BE 20-10-5 COMMERCIAL FERTILIZER OF THE GRADE, TYPE, AND FORM SPECIFIED AND SHALL COMPLY WITH THE RULES OF THE STATE OF MISSOURI DEPT. OF AGRICULTURE. FERTILIZER SHALL BE IDENTIFIED ACCORDING TO THE PERCENT N, P, K, IN THAT ORDER.
 - ALL SOD ON SLOPES GREATER THAN 5:1 AND WITHIN DETENTION AREAS SHALL BE STAKED.
 - SATURATE SOD WITH FINE WATER SPRAY WITHIN TWO HOURS OF PLANTING. DURING FIRST WEEK AFTER PLANTING, WATER DAILY OR MORE FREQUENTLY AS NECESSARY TO MAINTAIN MOIST SOIL TO A MINIMUM DEPTH OF FOUR INCHES BELOW SOD.
 - CONTRACTOR SHALL PROVIDE FULL MAINTENANCE FOR SODDED TURF GRASS FOR A PERIOD OF 30 DAYS AFTER THE DATE OF FINAL ACCEPTANCE. AT THE END OF THE MAINTENANCE PERIOD, A HEALTHY, WELL-ROOTED, EVEN-COLORED, VIABLE TURF MUST BE ESTABLISHED. THE TURF GRASS SHALL BE FREE OF WEEDS, OPEN JOINTS, BARE AREAS, AND SURFACE IRREGULARITIES. IMMEDIATELY PRIOR TO ENGINEER'S INSPECTION FOR ACCEPTANCE SOD SHALL BE MOWED.

PLANT SCHEDULE				
GROUND COVERS	BOTANICAL / COMMON NAME	CONT	SPACING	QTY
	FESTUCA TURF TYPE TALL FESCUE BLEND	SOD		2,147 SF



REVISION

DATE BY

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TRUE NORTH PLAN NORTH

LANDSCAPE
PLAN

DRAWN:
HMO

DATE:
07/23/2021

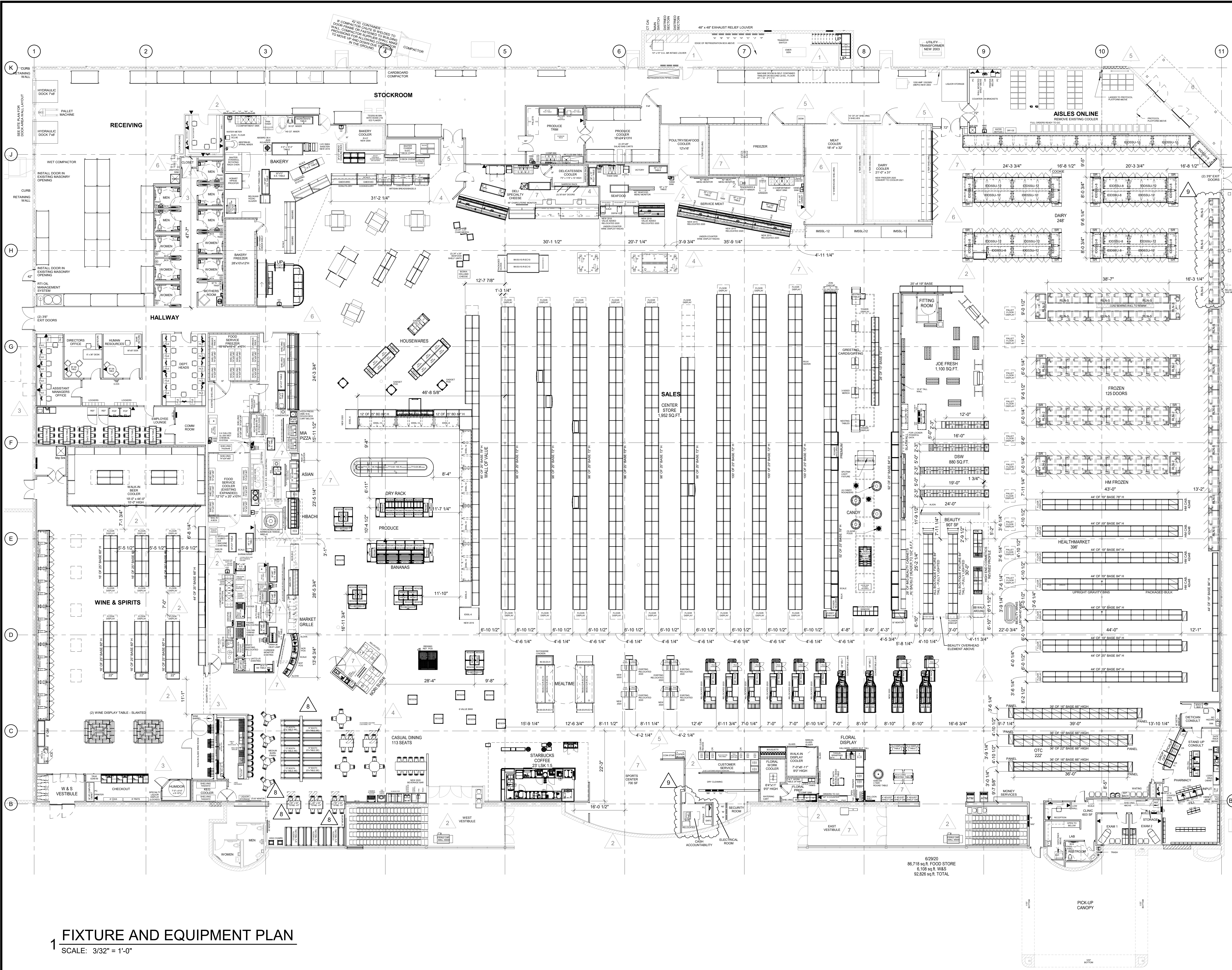
SCALE:
1" = 10'

SHEET:
LS2020-3151

C6.0

1 FIXTURE AND EQUIPMENT PLAN

SCALE: 3/32" = 1'-0"



REVISION

1	ASI #1	11/20/21
2	ASI #2	01/26/21
3	ASI #3	02/02/21
4	ASI #4	03/16/21
5	ASI #5	04/16/21
6	ASI #6	05/19/21
7	ASI #7	06/15/21
8	ASI #8	06/15/21
9	ASI #9	07/23/21

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brr

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STATE OF MISSOURI
RICHARD A. MAJORS, JR.
NUMBER
A-077881
REGISTERED ARCHITECT

Richard A. Majors, Jr.
Architect
Missouri License No. A-077881

LOCATION

LEE'S SUMMIT, MO #2

Hy-Vee
EMPLOYEE OWNED

FIXTURE & EQUIPMENT PLAN

PROJECT MANAGER

SB

CHECKED BY

JPS

DRAWN BY

AD

DATE

3/19/2021

SCALE

3/32" = 1'-0"

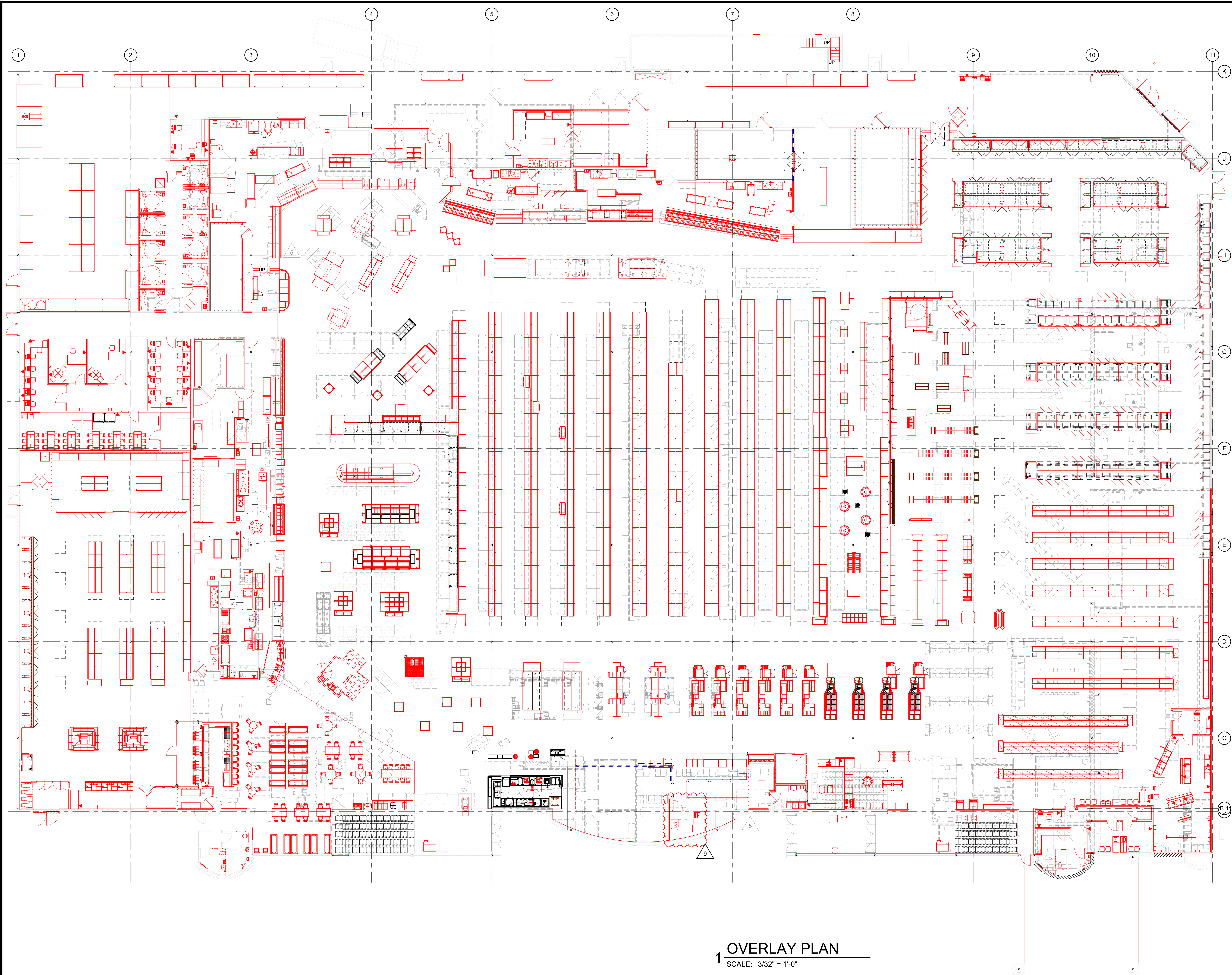
JOB NUMBER

62930547

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1 OVERLAY PLAN
SCALE: 3/32" = 1'-0"

REVISION		DATE BY
2	ASI #2	01/08/21
5	ASI #5	03/19/21
9	ASI #10	07/23/21

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ARCHITECT
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HY-VEE
EMPLOYEE OWNED

NORTH

OVERLAY PLAN

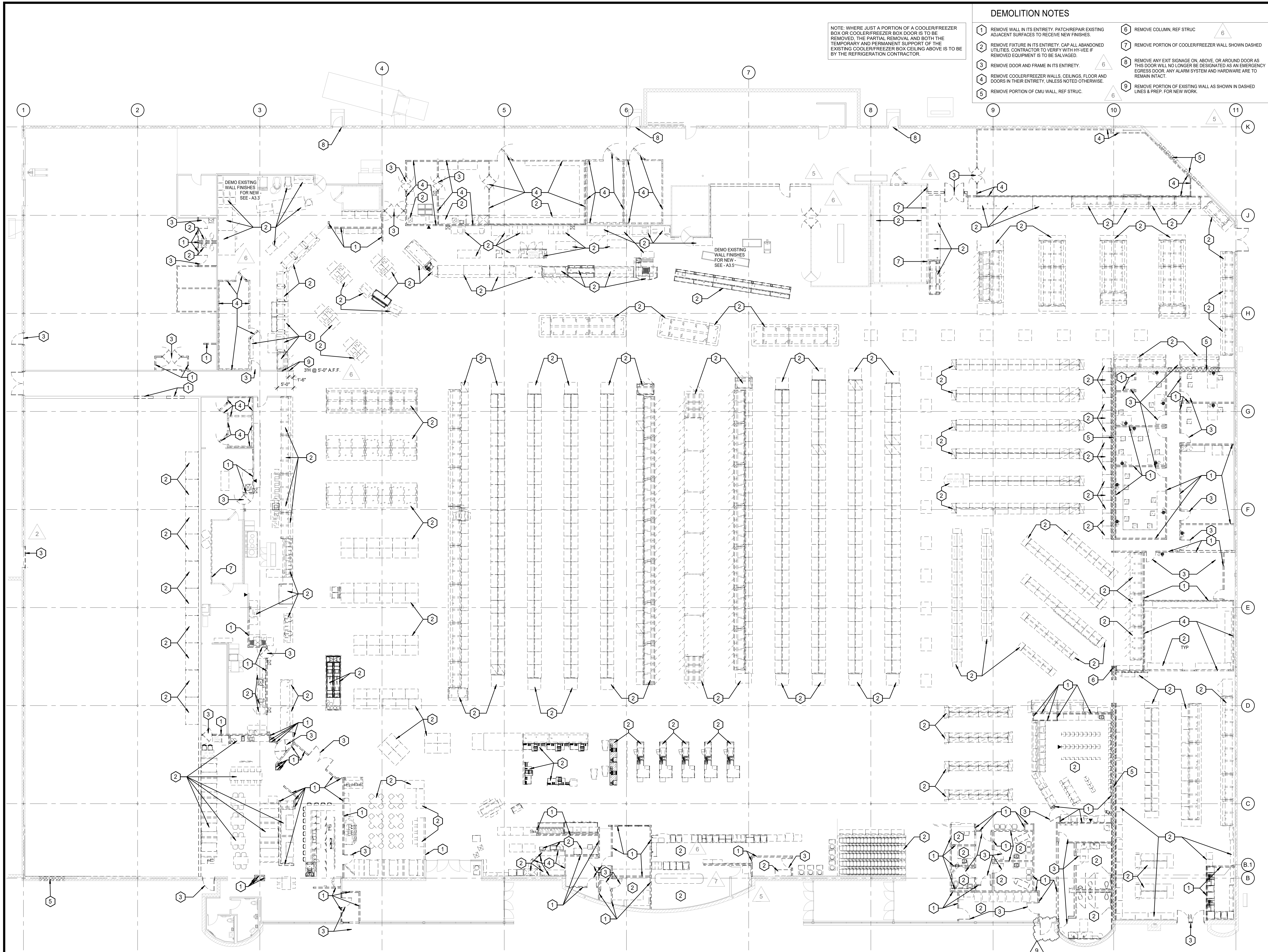
PROJECT MANAGER	CHECKED BY
SB	JPS

DRAWN BY:	DATE:
AO	3/19/2021

SCALE:	JOB NUMBER:
3/32" = 1'-0"	62930547

SHEET:
A0.3

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NOTE: WHERE JUST A PORTION OF A COOLER/FREEZER BOX OR COOLER/FREEZER BOX DOOR IS TO BE REMOVED, THE PARTIAL REMOVAL AND BOTH THE TEMPORARY AND PERMANENT SUPPORT OF THE EXISTING COOLER/FREEZER BOX CEILING ABOVE IS TO BE BY THE REFRIGERATION CONTRACTOR.

DEMOLITION NOTES

- 1 REMOVE WALL IN ITS ENTIRETY. PATCH/REPAIR EXISTING ADJACENT SURFACES TO RECEIVE NEW FINISHES.
- 2 REMOVE FIXTURE IN ITS ENTIRETY. CAP ALL ABANDONED UTILITIES. CONTRACTOR TO VERIFY WITH HY-VEE IF REMOVED EQUIPMENT IS TO BE SALVAGED.
- 3 REMOVE DOOR AND FRAME IN ITS ENTIRETY.
- 4 REMOVE COOLER/FREEZER WALLS, CEILINGS, FLOOR AND DOORS IN THEIR ENTIRETY, UNLESS NOTED OTHERWISE.
- 5 REMOVE PORTION OF CMU WALL, REF. STRUC.
- 6 REMOVE COLUMN, REF. STRUC.
- 7 REMOVE PORTION OF COOLER/FREEZER WALL SHOWN DASHED.
- 8 REMOVE ANY EXIT SIGNAGE ON, ABOVE, OR AROUND DOOR AS THIS DOOR WILL NO LONGER BE DESIGNATED AS AN EMERGENCY EGRESS DOOR. ANY ALARM SYSTEM AND HARDWARE ARE TO REMAIN INTACT.
- 9 REMOVE PORTION OF EXISTING WALL AS SHOWN IN DASHED LINES & PREP. FOR NEW WORK.

1 DEMOLITION PLAN

SCALE: 3/32" = 1'-0"

REVISION		DATE BY
2	ADD #2	01/02/21
5	ADD #5	03/19/21
6	ADD #6	04/16/21
7	ADD #7	05/19/21
8	ADD #8	05/19/21
9	ADD #9	07/23/21

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Richard A. Majors, Jr.
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Hy-Vee
EMPLOYEE OWNED

NORTH

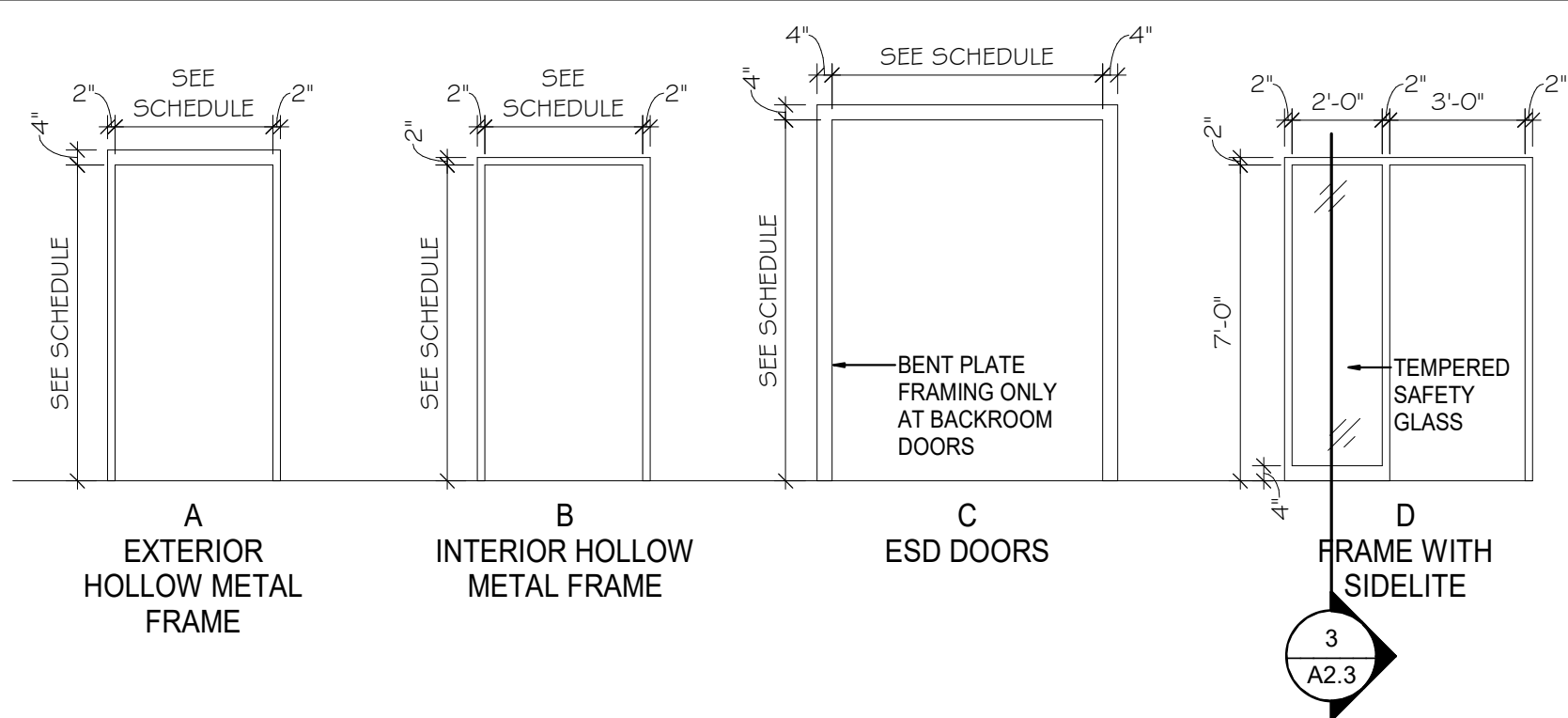
**ARCHITECTURAL
DEMOLITION PLAN**

PROJECT MANAGER	CHECKED BY
SB	JPS

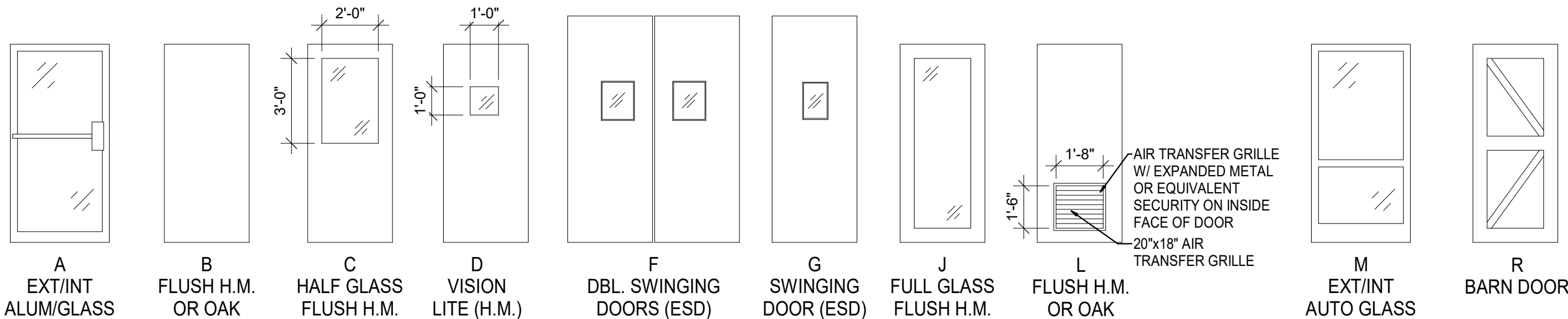
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As indicated	3/19/2021

SCALE:	JOB NUMBER:
As indicated	62930547

SHEET: **AD1.0**



FRAME ELEVATIONS



DOOR ELEVATIONS

DOOR & FRAME GENERAL NOTES:

- ALL WALL STOP DOOR BUMPERS TO BE IVES. PROVIDE WOOD BACKING @ WALL STOPS.
- ALL WOOD DOORS SHALL NOT HAVE ANY UREA FORMALDEHYDE.
- PROVIDE CONSTRUCTION CORES AT ALL LOCK CYLINDERS. PERMANENT CORES SHALL BE INSTALLED AT COMPLETION OF PROJECT.
- FURNISH ONE (1) WALL KEY CABINET AS MANUFACTURED BY LUND DELUXE #1200 WITH CAPACITY FOR 30 KEYS. INSTALLATION TO BE COORDINATED BY SET-UP SUPERVISOR.
- SAFETY GLAZING SHALL BE PROVIDED IN ACCORDANCE WITH 2009 IBC SECTION 2406.
- DOOR HARDWARE SHALL BE CAPABLE OF OPERATION WITH THE USE OF ONE (1) HAND AND SHALL NOT REQUIRE TIGHT PINCHING, TIGHT GRASPING OR TWISTING OF THE WRIST TO OPERATE. THUMB-TURN DEADBOLTS ARE PROHIBITED. LEVER OR PADDLE DEADBOLT RELEASES ARE ACCEPTABLE. DOOR THRESHOLD SHALL NOT EXCEED ONE-HALF INCH (1/2") IN HEIGHT. THRESHOLDS EXCEEDING ONE QUARTER INCH (1/4") IN HEIGHT SHALL HAVE A 1/2 BEVEL. DOOR CLOSERS SHALL MEET OPENING FORCE AND SWEEP PERIOD REQUIREMENTS.
- EXTERIOR HM FRAMES - SEE DETAIL 1/A2.3 FOR MORTAR BOX REQUIREMENT.
- PAIN ALL INTERIOR HM DOORS AND FRAMES P-9 (SHERWIN WILLIAMS SW 7020 BLACK FOX SEMI-GLOSS).
- EXTERIOR DOOR AND FRAME COLOR TO MATCH ADJACENT EXTERIOR MATERIALS.

DOOR & FRAME SCHEDULE NOTES:

- PROVIDE 1/4"x1/4"x24" STEEL PLATE ON INSIDE FACE OF FRAME TOP AND BOTTOM OF HINGE SIDE WELD TO FRAME. TAP FOR DOOR HINGE SCREWS AT ELIASON DOORS.
- UNDERCUT DOOR 1".
- DOOR TO HAVE AIR TIGHT GASKET SEAL AND AIR TIGHT SWEEP AT BOTTOM.
- PROVIDE ONE-WAY MIRROR GLASS @ LITE.
- PROVIDE CUSTOM WOOD STAIN COLOR TO MATCH FORMICA 'S488-NT SMOKY BROWN'.
- HOLLOW METAL FRAMES AT SIDES ONLY.
- REMOVE ALL EXIT SIGNAGE FROM DOOR INCLUDING EMERGENCY EXIT SIGN ABOVE DOOR (IF IT EXISTS) AND INSTALL A HEAVY DUTY PADLOCK AND HASP. DOOR WILL NO LONGER BE USED AS PART OF THE EMERGENCY EGRESS SYSTEM.
- PROVIDED BY HUMIDOR MANUFACTURER.

DOOR TYPE:

- STA4 ALUMINUM TUBE/GLASS ENTRY DOOR (CLEAR ANODIZED ALUMINUM). STANLEY DURA-GUIDE 3000 SLIDER
- HM1. EXTERIOR H.M. VERSA 16 GA.
- HM2. INTERIOR H.M. OMEGA 18 GA.
- WD. WOOD DOOR SOLID CORE PLAIN SLICED RED OAK
- SG1. SLIDING GRILLE AT PHARMACY MODEL S-126 BY DYNAMIC CLOSURES.
- SG2. SLIDING GRILLE AT WINE & SPIRITS E2 GRILLE BI-PARTING. BY DYNAMIC CLOSURE. SEE NOTES AND DETAILS.
- ESD.1 ELIASON MODEL #P11+ BAKERY - BACKROOM SALES - BACKROOM SALAD BAR PREP - PRODUCE: KITCHEN - KITCHEN PREP. FINISH COLOR: METALLIC GRAY
- ESD.2 ELIASON MODEL #P11+ W/S - BACKROOM. FINISH COLOR: BEIGE
- ESD.4 ELIASON MODEL #RMR-1500 PROD. COOLER - PROD. TRIM ROOM PROD. TRIM - BACKROOM (GALV. FRAME OR JAMB) FINISH COLOR: METALLIC GRAY, BLACK AT KEG COOLER
- ESD.6 ELIASON MODEL #LWP-6 CASUAL DINING - DISHWASH AREA (NON-LOCKING). FINISH COLOR: PLAM 19 (WALNUT HEIGHTS)

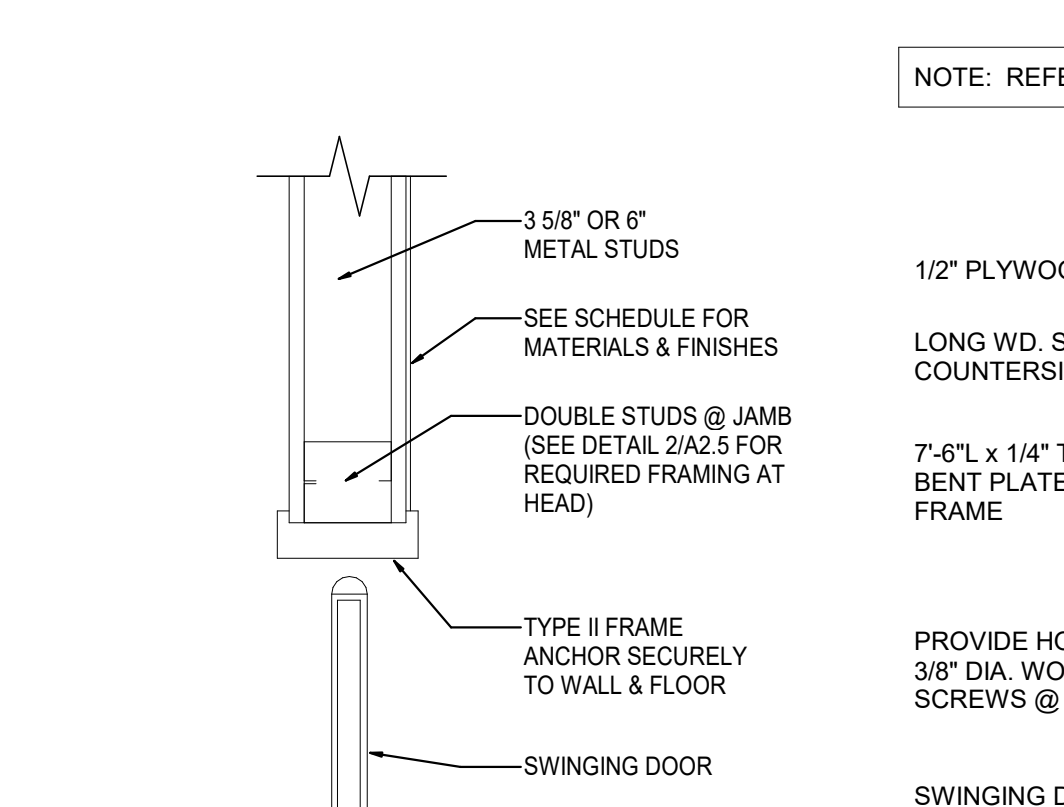
DOOR AND FRAME SCHEDULE

OPENING NUMBER	LOCATION	TYPE	DOORS			DOOR ELEVATION	QUANTITY	FRAME			SCHEDULE NOTES	HARDWARE GROUP	OPENING NUMBER
			NOMINAL SIZE					ELEVATION	HEAD	JAMB			
	SPORTS CENTER												
1	W & S VESTIBULE	STA4	8'-0"	7'-0"	---	REF A3.12	1	REF A3.12	---	---	---	---	1
2	WINE & SPIRITS	STA4	10'-0"	12'-0"	---	REF A3.12	1	REF A3.12	---	---	---	---	2
3	DISH ROOM	ESD.6	3'-0"	7'-0"	---	G	1	B	A	A	---	5	3
5	WINE & SPIRITS	HM1	5'-0"	7'-0"	1.34*	B	PR	A	K	J	3	5A	5
6	STORAGE	ESD.1	5'-0"	7'-0"	---	F	PR	C	B	B	---	---	6
7	EMPLOYEE LOUNGE	WD	3'-0"	7'-0"	1.34*	L	1	B	D	D	---	---	7
8	EMPLOYEE LOUNGE	WD	3'-0"	7'-0"	1.34*	C	1	D	D	D	---	11B	8
9	EMPLOYEE LOUNGE	ESD.1	3'-0"	7'-0"	---	G	1	B	A	A	---	8	9
10	ASSISTANT MANAGERS OFFICE	WD	3'-0"	7'-0"	1.34*	C	1	D	D	D	---	12A	10
11	DIRECTORS OFFICE	WD	3'-0"	7'-0"	1.34*	B	1	D	D	D	---	12A	11
12	HUMAN RESOURCES	WD	3'-0"	7'-0"	1.34*	B	1	D	D	D	---	12A	12
13	DEPT. HEADS	WD	3'-0"	7'-0"	1.34*	B	1	D	D	D	---	12A	13
14	SALES	ETR	3'-0"	7'-0"	---	---	PR	---	---	---	---	---	14
16	HALLWAY	HM1	7'-0"	7'-0"	---	B	---	A	---	---	---	---	16
17	KEG COOLER	ESD.4	3'-0"	7'-0"	---	REF A3.9	1	B	A	A	---	MATCH EXIST	17
18	WOMEN	WD	3'-0"	7'-0"	1.34*	B	1	B	D	D	2	9A	18
19	MOTHERS ROOM	WD	3'-0"	7'-0"	1.34*	B	1	B	D	D	2	9A	19
20	WOMEN	WD	3'-0"	7'-0"	1.34*	B	1	B	D	D	2	9A	20
21	WOMEN	WD	3'-0"	7'-0"	1.34*	B	1	B	D	D	2	9A	21
22	WOMEN	WD	3'-0"	7'-0"	1.34*	B	1	B	D	D	2	9A	22
23	WOMEN	WD	3'-0"	7'-0"	1.34*	B	1	B	D	D	2	9A	23
24	MEN	WD	3'-0"	7'-0"	1.34*	B	1	B	D	D	2	9A	24
25	MEN	WD	3'-0"	7'-0"	1.34*	B	1	B	D	D	2	9A	25
26	MEN	WD	3'-0"	7'-0"	1.34*	B	1	B	D	D	2	9A	26
27	MEN	WD	3'-0"	7'-0"	1.34*	B	1	B	D	D	2	9A	27
28	MEN	WD	3'-0"	7'-0"	1.34*	B	1	B	D	D	2	9A	28
29	DSO ROOM	ETR	3'-0"	7'-0"	---	---	---	---	---	---	---	---	29
30	BAKERY	ETR	3'-0"	7'-0"	---	---	---	---	---	---	---	---	30
31	STOCKROOM	ETR	3'-0"	7'-0"	---	---	---	---	---	---	7	---	31
32	SALES	ESD.1	7'-0"	9'-0"	---	F	PR	C	B	B	1	7	32
33	SALES	ESD.1	3'-0"	7'-0"	---	G	1	C	B	B	1	7	33
34	PRODUCE TRIM	ESD.4	5'-0"	8'-0"	---	F	PR	B	A	A	---	---	34
35	PRODUCE COOLER	ESD.4	5'-0"	7'-0"	---	F	PR	B	A	A	---	---	35
36	POULTRY/SEAFOOD COOLER	ETR	3'-0"	7'-6"	---	---	---	---	---	---	---	---	36
37	STOCKROOM	ETR	3'-0"	7'-0"	---	---	---	---	---	---	7	---	37
38	STOCKROOM	ETR	3'-0"	7'-0"	---	---	---	---	---	---	---	---	38
41	MEAT COOLER	ETR	3'-0"	7'-6"	---	---	---	---	---	---	---	---	41
42	STOCKROOM	ETR	3'-0"	7'-0"	---	---	---	---	---	---	---	---	42
43	STOCKROOM	ETR	3'-0"	7'-0"	---	---	---	---	---	---	7	---	43
46	SALES	HM1	7'-6"	7'-0"	---	B	PR	A	---	---	---	MATCH EXIST	46
47	DIETICIAN CONSULT	WD	3'-0"	7'-0"	---	J	1	B	D	D	---	12A	47
48	PHARMACY	WD	3'-0"	7'-0"	---	C	1	B	D	D	---	14	48
49	PHARMACY	WD	3'-0"	7'-0"	---	C	1	B	D	D	---	15	49
50	PHARMACY SECURITY GRILLE	SG1	1'-0"	9'-0"	---	---	SQL	---	8/A5.2	---	---	---	50
51	STORAGE	WD	3'-0"	7'-0"	---	L	1	B	D	D	---	12	51
52	EXAM 2	WD	3'-0"	7'-0"	---	B	1	B	D	D	---	11D	52
53	EXAM 1	WD	F.V.	7'-0"	---	B	1	B	D	D	---	11D	53
54	RESTROOM	WD	3'-0"	7'-0"	---	B	1	B	D	D	2	9A	54
56	EAST VESTIBULE	ETR	12'-0"	12'-0"	---	---	---	---	---	---	---	---	56
57	EAST VESTIBULE	ETR	12'-0"	12'-0"	---	---	---	---	---	---	---	---	57
58	FLORAL PREP	WD	3'-0"	7'-0"	---	R	1	2/A2.3	2/A2.3	2/A2.3	---	---	58
63	WEST VESTIBULE	ETR	11'-6"	12'-0"	---	---	---	---	---	---	---	---	63
64	WEST VESTIBULE	STA4	13'-11"	7'-10"	---	---	---	---	---	---	---	---	64
65	MEN	ETR	3'-0"	7'-0"	---	---	---	---	---	---	---	9A	65
66	WOMEN	ETR	3'-0"	7'-0"	---	---	---	---	---	---	---	---	66
67	SALES	ESD.1	3'-0"	3'-0"	---	G	1	B	---	---	---	---	67
68	W&S SECURITY GRILLE	HM1	1'-0" F.V.	7'-0"	---	B	1	A	H (SIM)	J (SIM)	---	---	68
69	SPORTS CENTER	SG2	1'-0"	9'-0"	---	---	SQL	---	18/A5.2	---	---	---	69
91	WINE & SPIRITS	---	3'-2"	7'-8"	---	---	---	---	---	---	8	---	91
93	DISH ROOM	ETR	3'-0"	7'-0"	---	---	---	---	---	---	---	---	93
94	SALES ONLINE	ESD.1	6'-0"	8'-0"	---	F	PR	C	B	B	1	---	94
112	SECURITY ROOM	ETR	3'-0"	7'-0"	---	---	---	---	---	---	---	---	112
130	SALES ONLINE	STA5	8'-0"	7'-8"	---	REF 2/A3.16	1	REF 2/A3.16	M	N	---	---	130
131	SALES ONLINE	STA5	8'-0"	7'-8"	---	REF 2/A3.16	1	REF 2/A3.16	M	N	---	---	131
133	SALES	ESD.1	7'-0"	9'-0"	---	F	PR	C	B	B	1	---	133
134	CASH ACCOUNTABILITY	WD	3'-0"	7'-0"	1.34*	B	1	B	D	D	---	6	134
135	HALLWAY	WD	3'-0"	7'-0"	---	L	1	B	D	D	---	---	135
136	SALES	HM1	3'-0" F.V.	7'-0" F.V.	---	B	1	F.V.	---	J (SIM)	3	6 (NO CLOSER)	136
REMOVE DOOR 4													
REMOVE DOOR 59, 60, 61, & 62													

REMOVE DOOR 4
61 & 62

MORTAR BOX DETAIL AT EXTERIOR DOORS

SCALE: 1/8" = 1'-0"

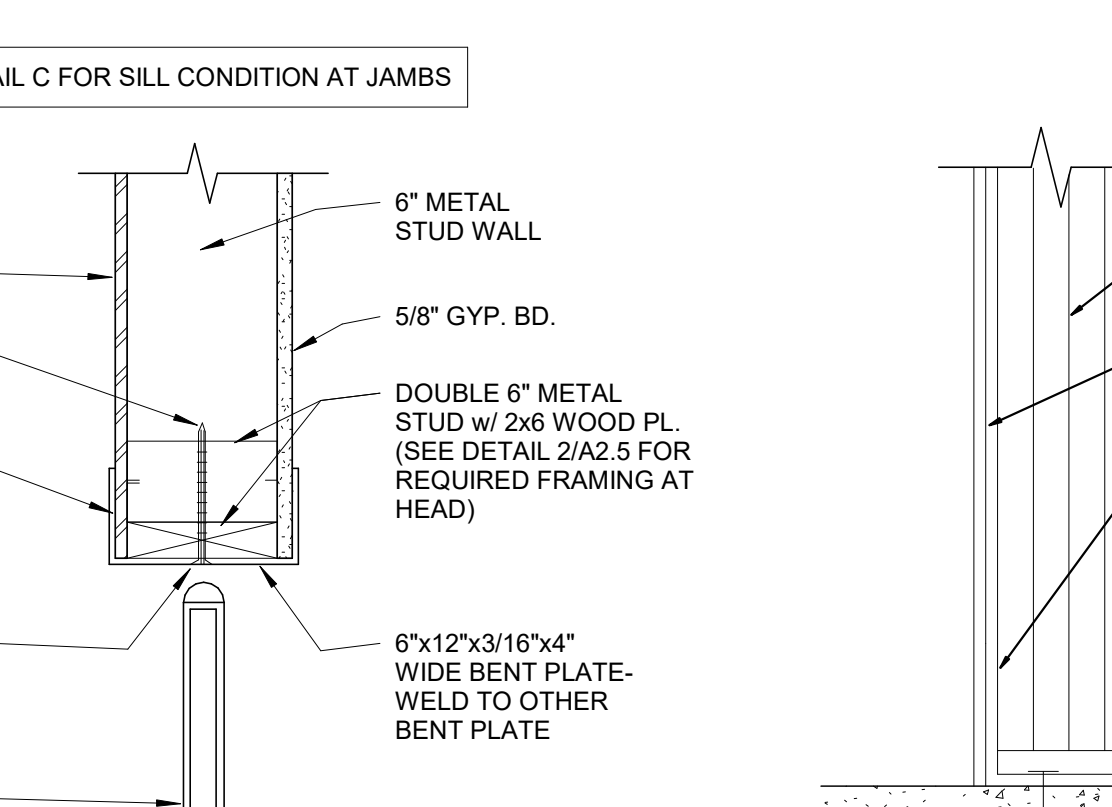


JAMB HEAD SIMILAR

SCALE: 1" = 1'-0"

DOOR/WINDOW FRAME SECTION-TYPICAL

SCALE: 3/4" = 1'-0"

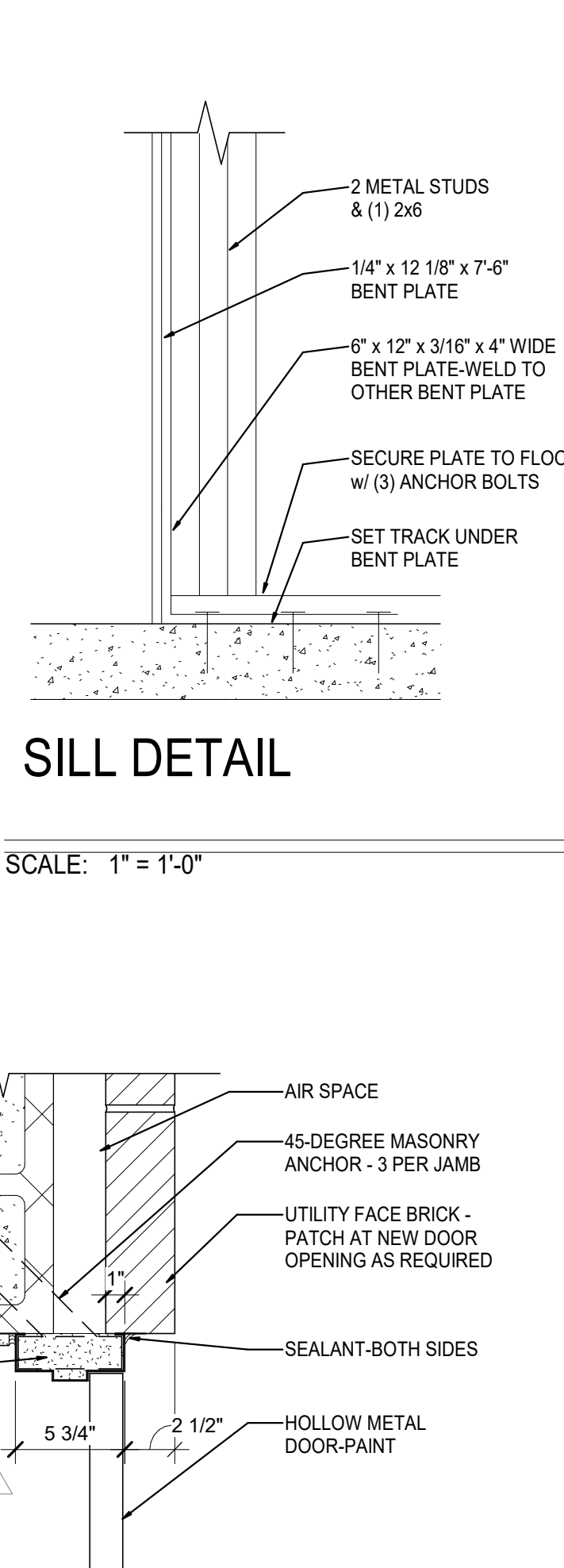


JAMB HEAD SIMILAR

SCALE: 1" = 1'-0"

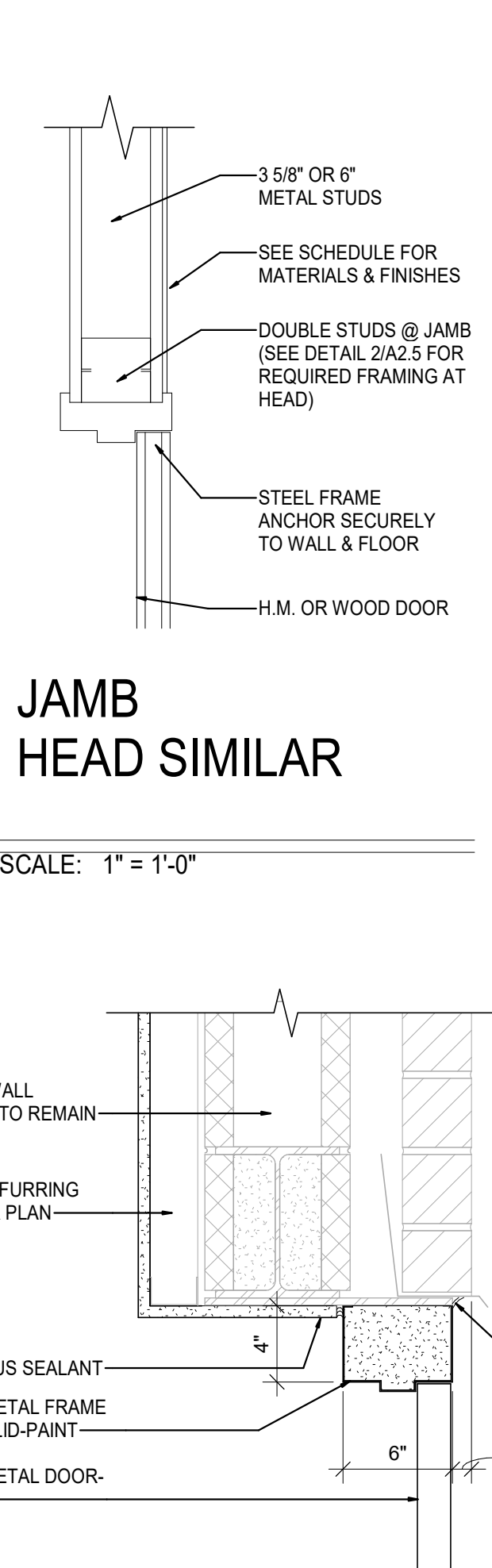
SILL DETAIL

SCALE: 1" = 1'-0"



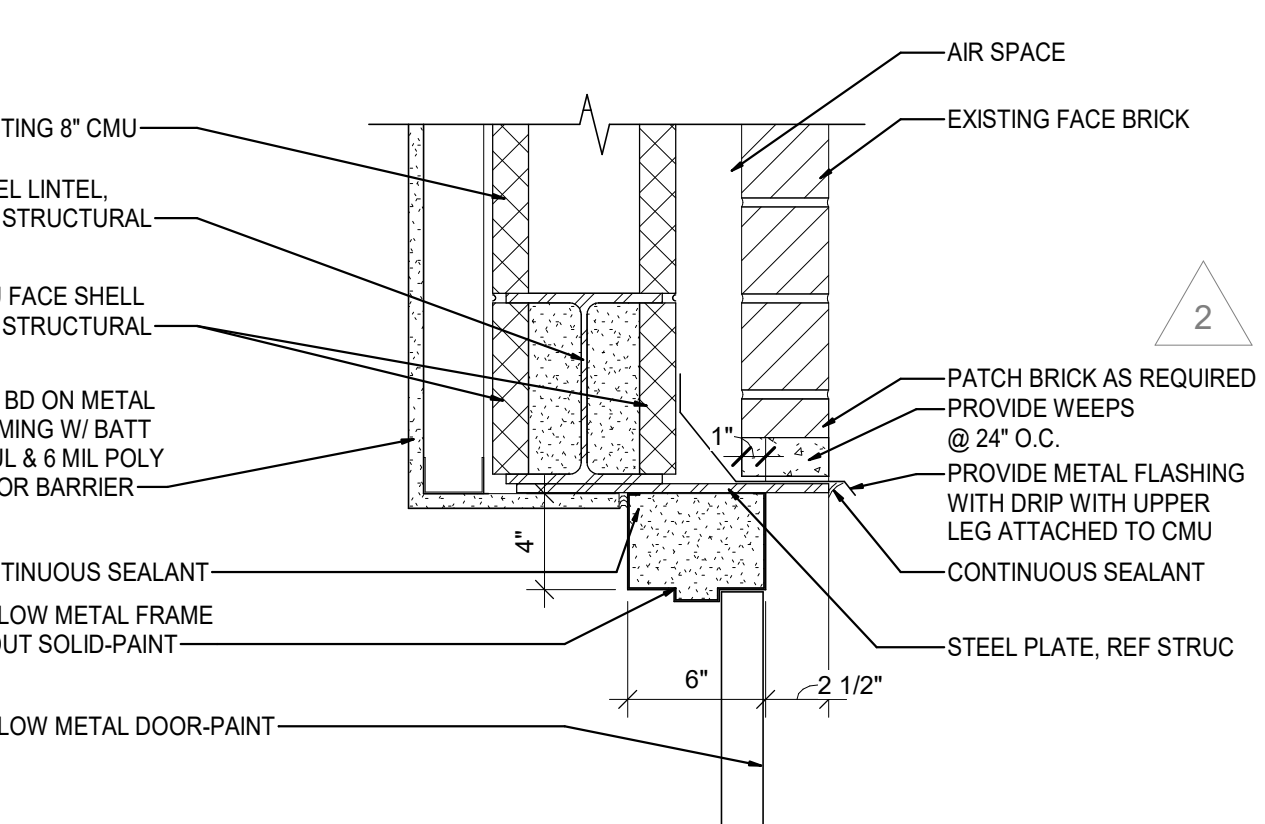
JAMB HEAD SIMILAR

SCALE: 1" = 1'-0"



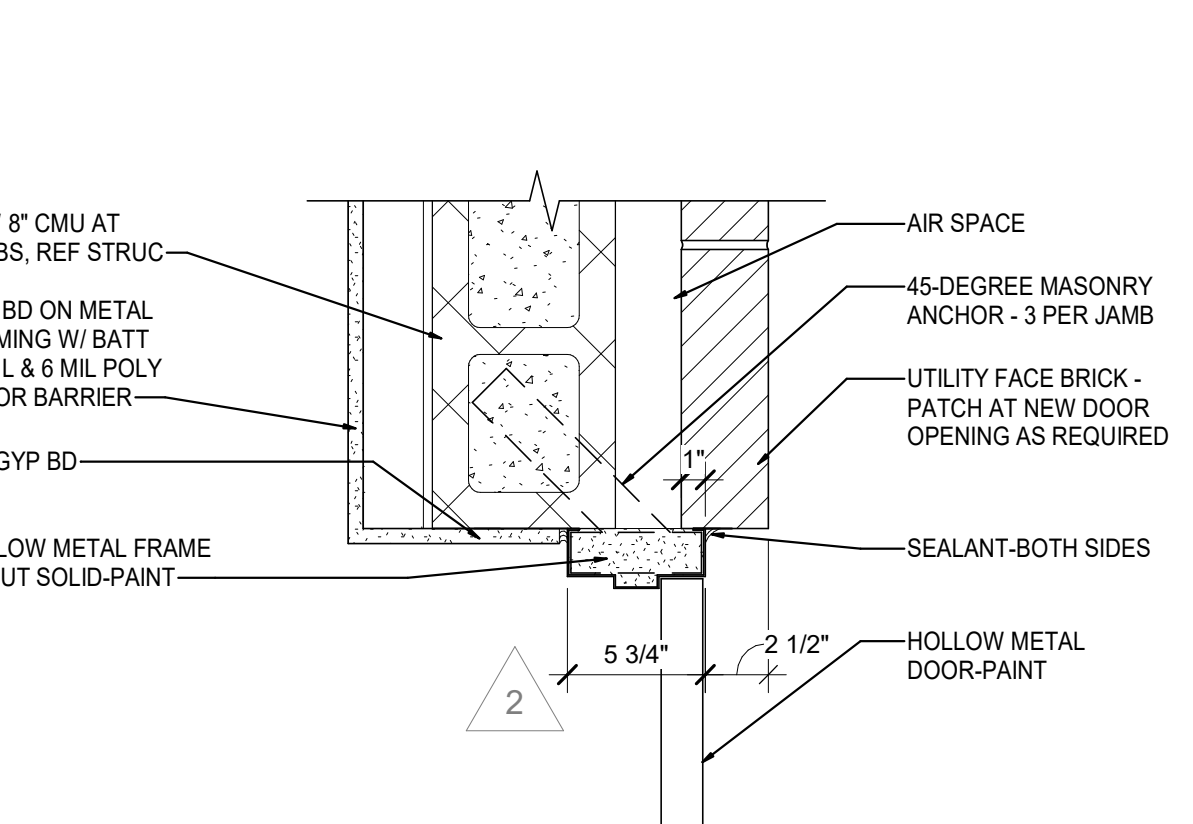
HEAD DETAIL AT NEW OPENING

SCALE: 1" = 1'-0"



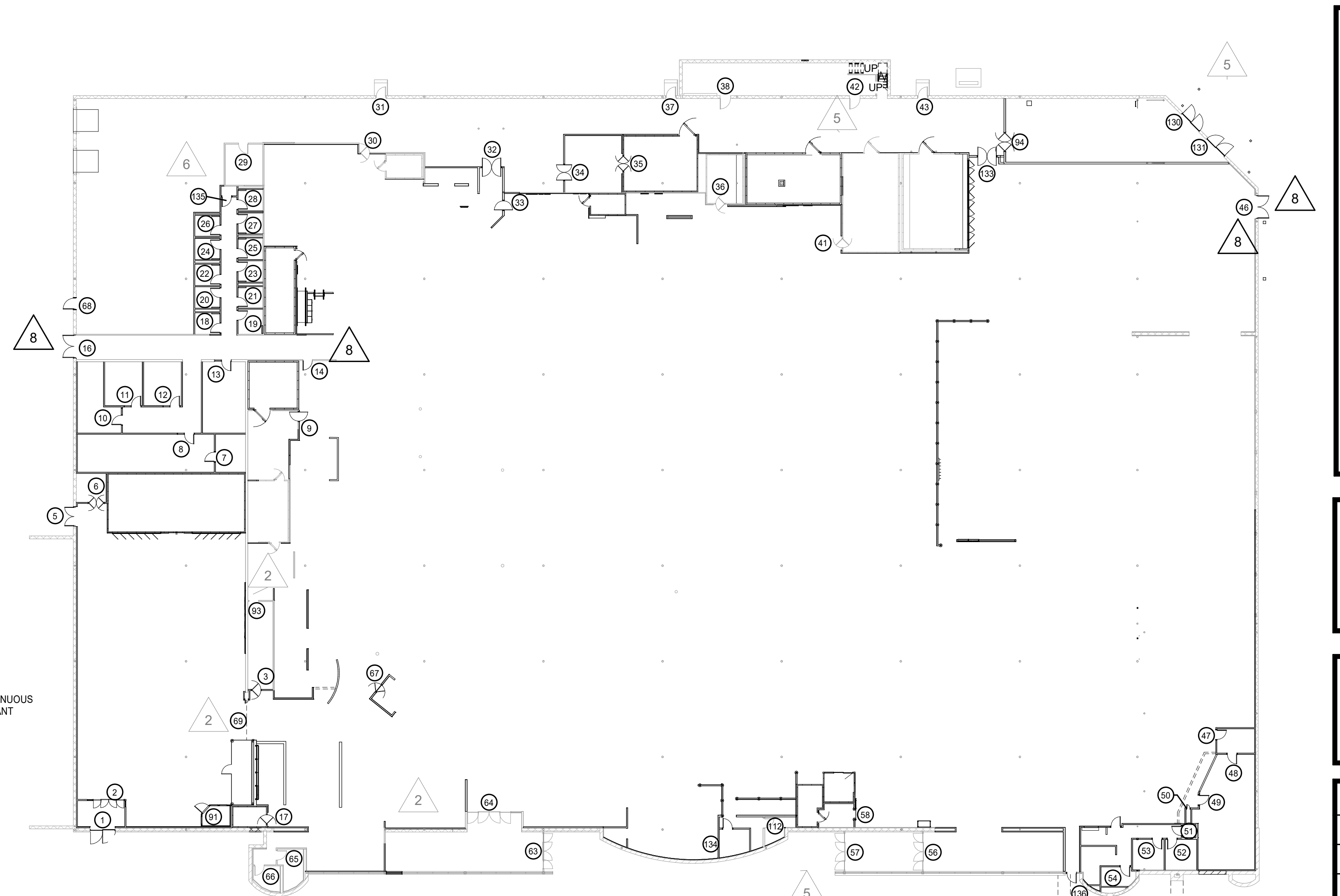
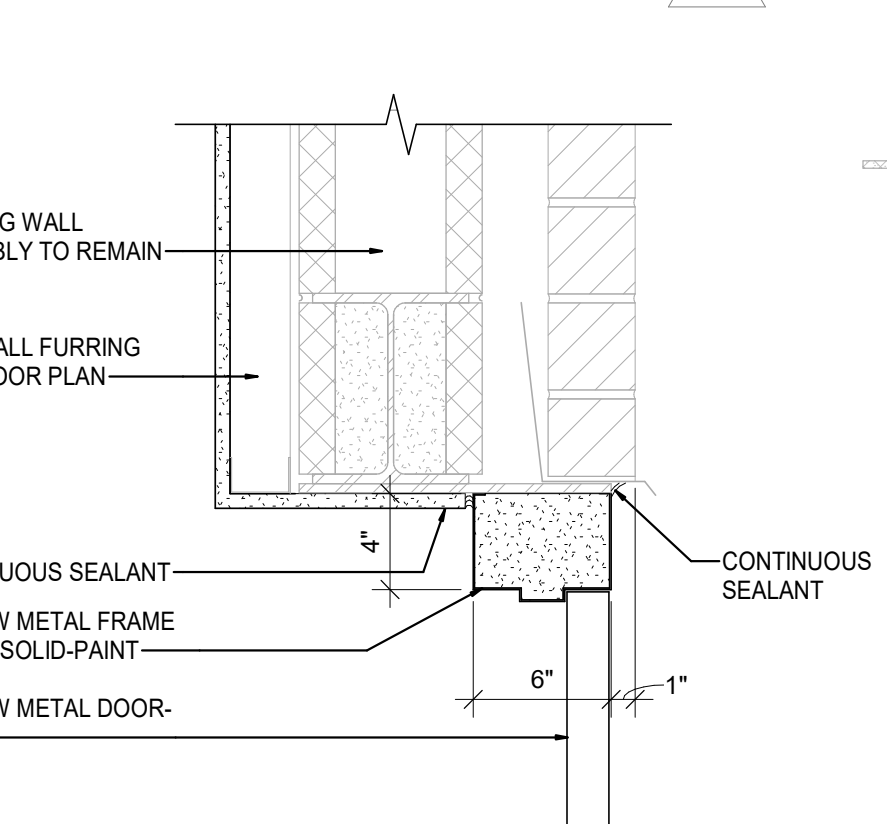
JAMB DETAIL AT NEW OPENING

SCALE: 1" = 1'-0"



HEAD DETAIL AT NEW OPENING

SCALE: 1" = 1'-0"



KEY PLAN

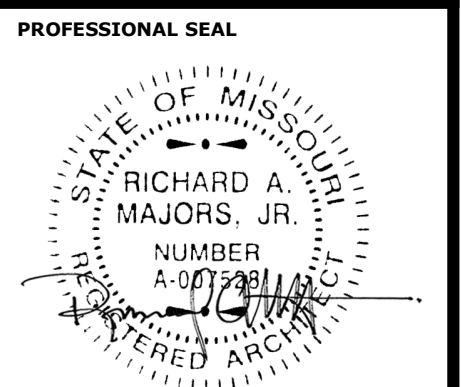
SCALE: 1 : 300

REVISION

2	ASR #2	01/02/21
3	ASR #3	03/16/21
4	ASR #4	04/16/21
5	ASR #5	06/10/21
6	ASR #6	07/23/21

brr

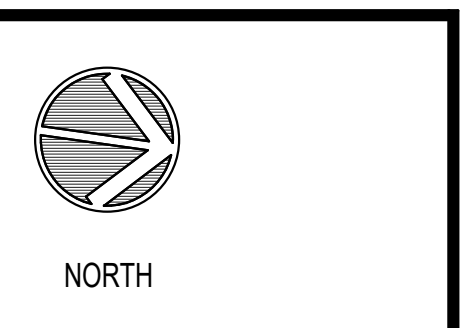
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LEE'S SUMMIT, MO #2

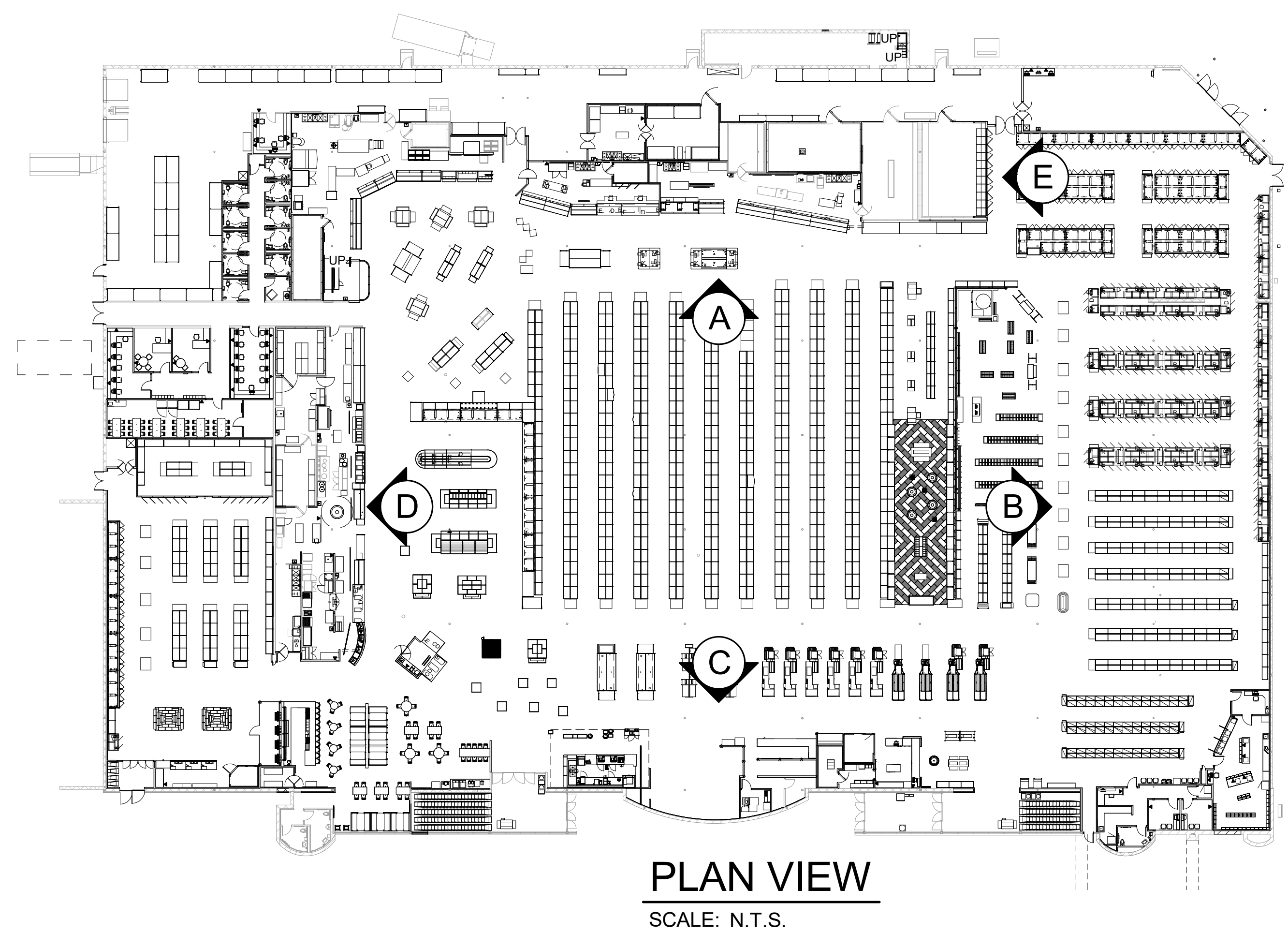


DOOR SCHEDULE & DETAILS

PROJECT MANAGER	SB	CHECKED BY	JPS
DRAWN BY	AO	DATE	3/19/2021
SCALE	As indicated	JOB NUMBER	62930547
SHEET			

A2.3

A2.4



GENERAL NOTES

GENERAL NOTES:

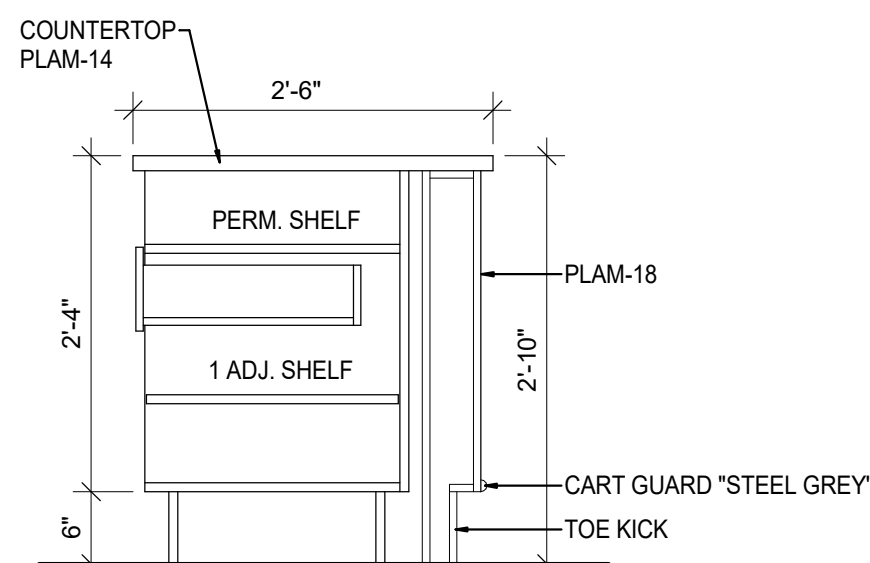
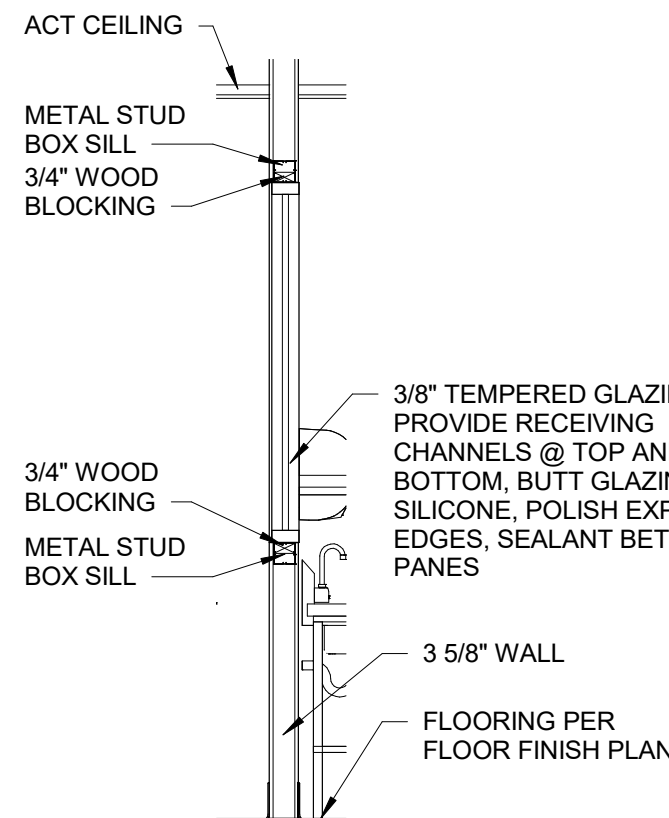
FOR FINISH SCHEDULE SEE SHEET A2.2.

FOR 12x12 TILED WALLS:
DO NOT CUT VERTICAL TILE EXCEPT AT THE FIRST COURSE. THE INTENT IS FOR THE WALL HEIGHT TO ACCOMMODATE FULL TILES ABOVE THE BASE.

BASE & FLOOR TILE - GRANULAR QUARTZ EPOXY - SEE FLOOR FINISH PLAN FOR COLOR DESIGNATION - BASE REFERENCE DETAIL 19A3.1

***NOTE: SCHLUTER-RODDE SATIN ANODIZED ALUMINUM RO 50A STRIP ON ALL OUTSIDE CORNERS WITH CERAMIC TILE.

ALL MILLWORK IN FOOD SERVICE AREAS TO HAVE ALL SURFACES FINISHED- NO EXPOSED EDGES OR UNDER SIDES

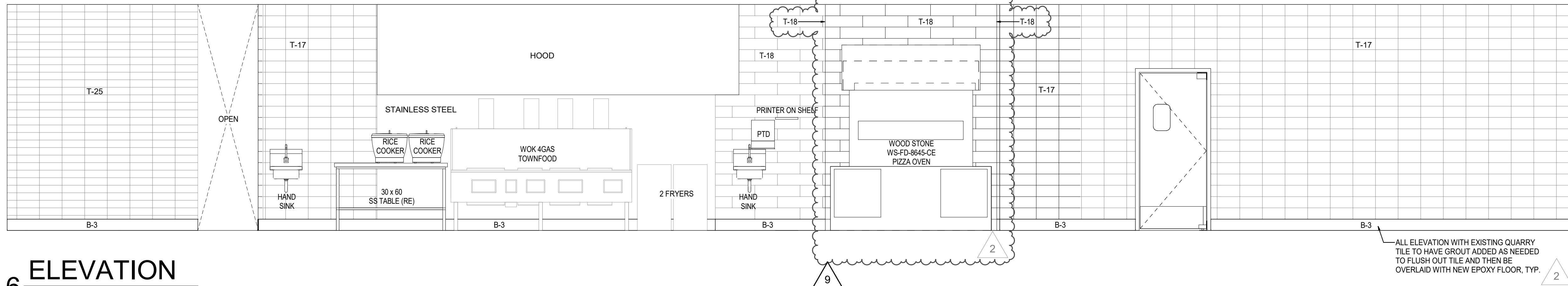


7 SECTION @ FOOD SERVICE WINDOW

SCALE: 3/8" = 1'-0"

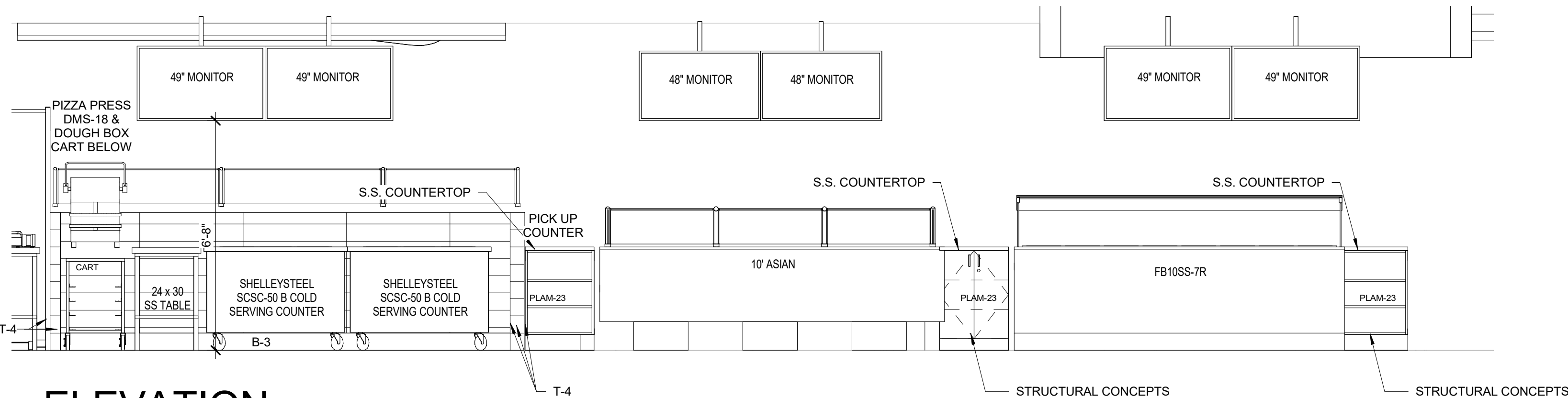
8 SECTION @ PAY STATION

SCALE: 3/4" = 1'-0"



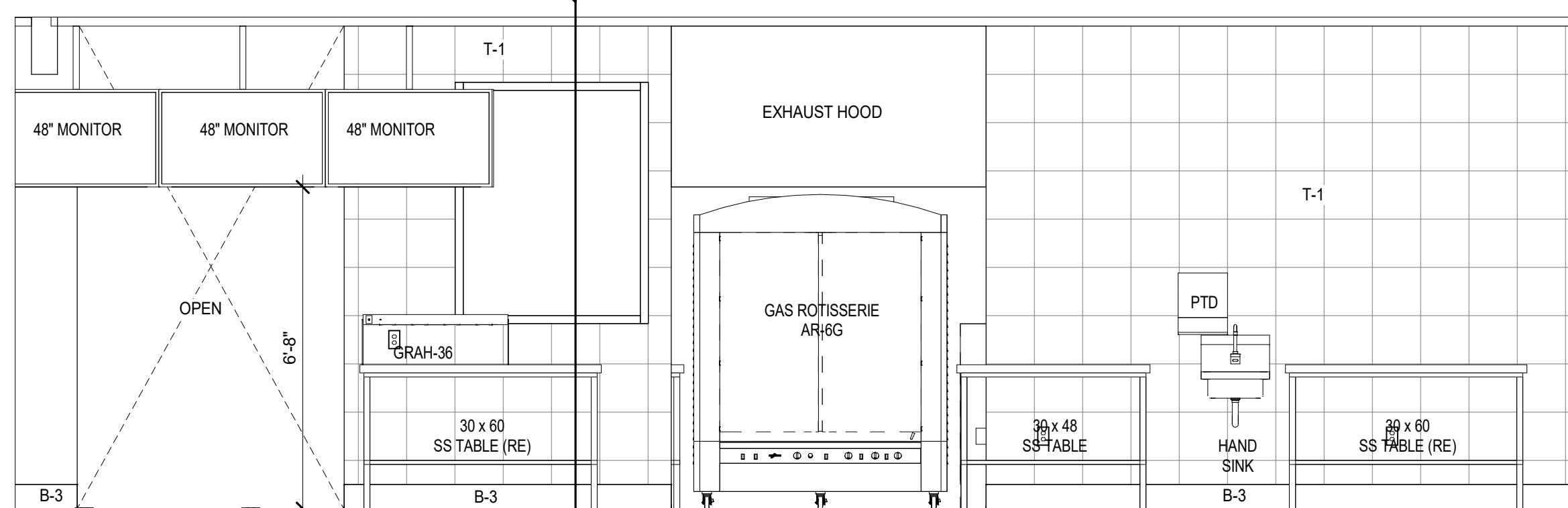
6 ELEVATION

SCALE: 3/8" = 1'-0"



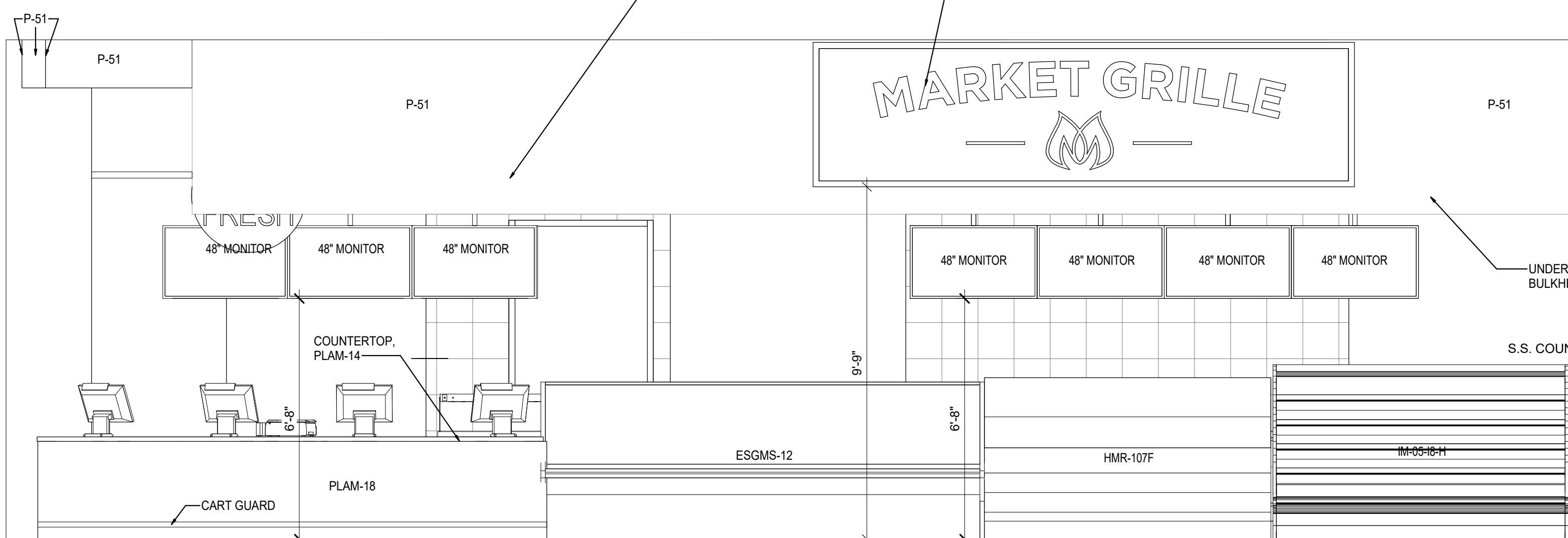
5 ELEVATION

SCALE: 3/8" = 1'-0"



4 ELEVATION

SCALE: 3/8" = 1'-0"

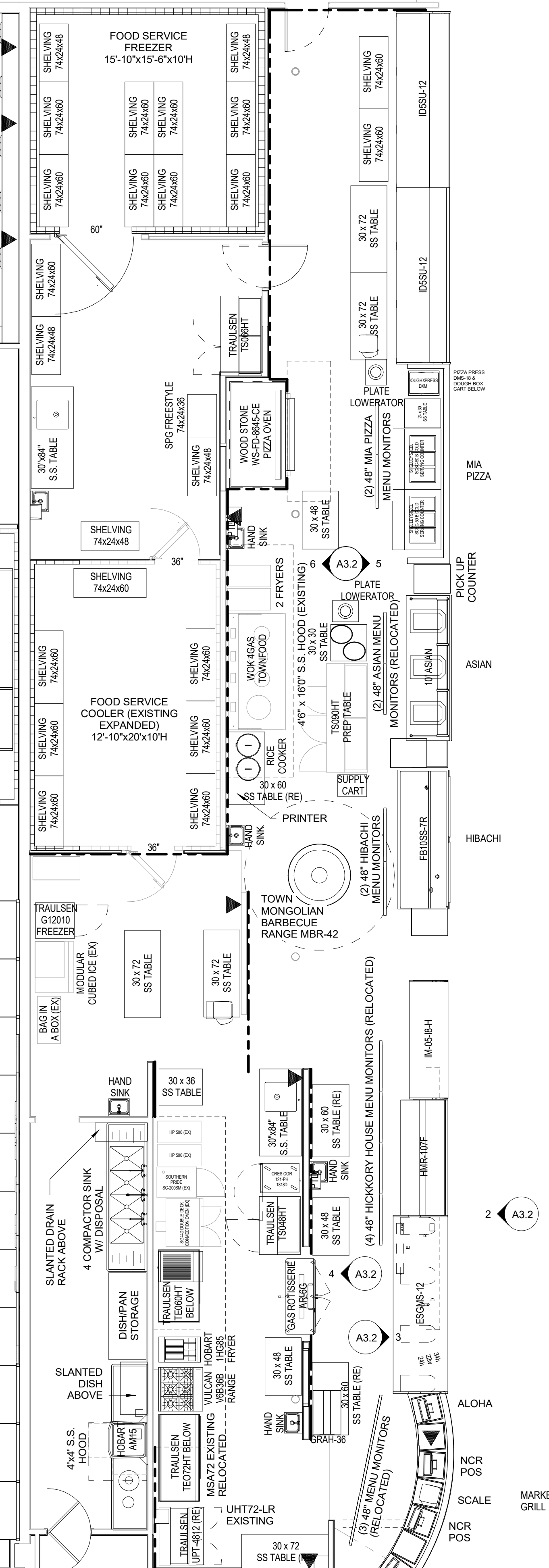
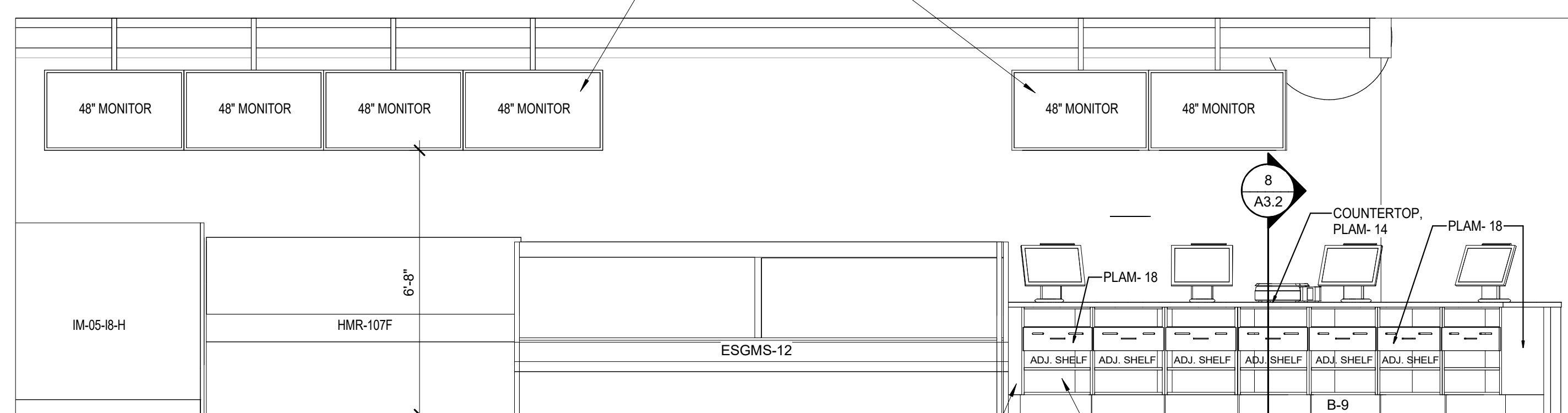


2 ELEVATION

SCALE: 3/8" = 1'-0"

3 ELEVATION

SCALE: 3/8" = 1'-0"



PARTIAL FLOOR PLAN - FRESH DEPARTMENT

SCALE: 3/16" = 1'-0"

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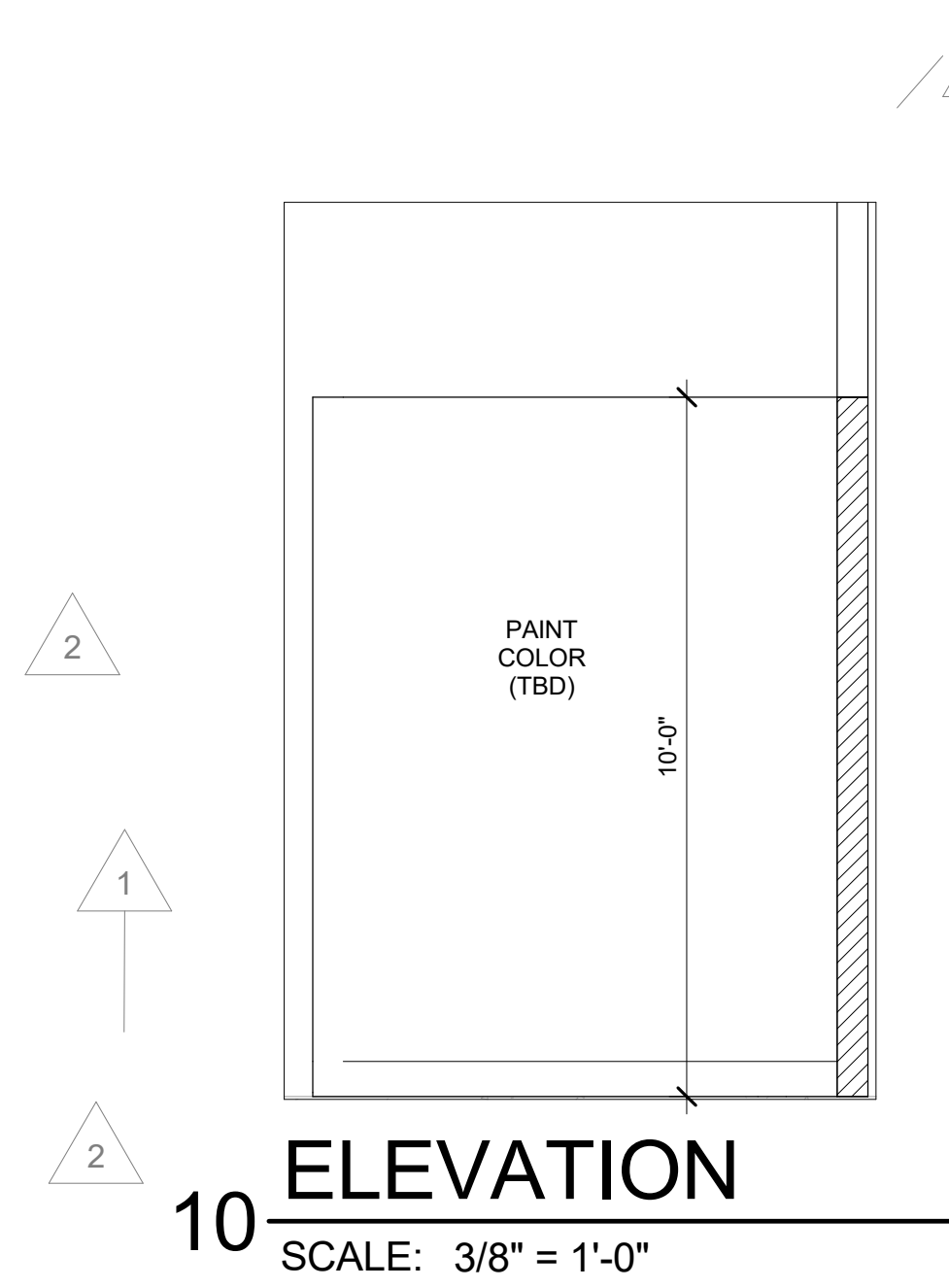
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270

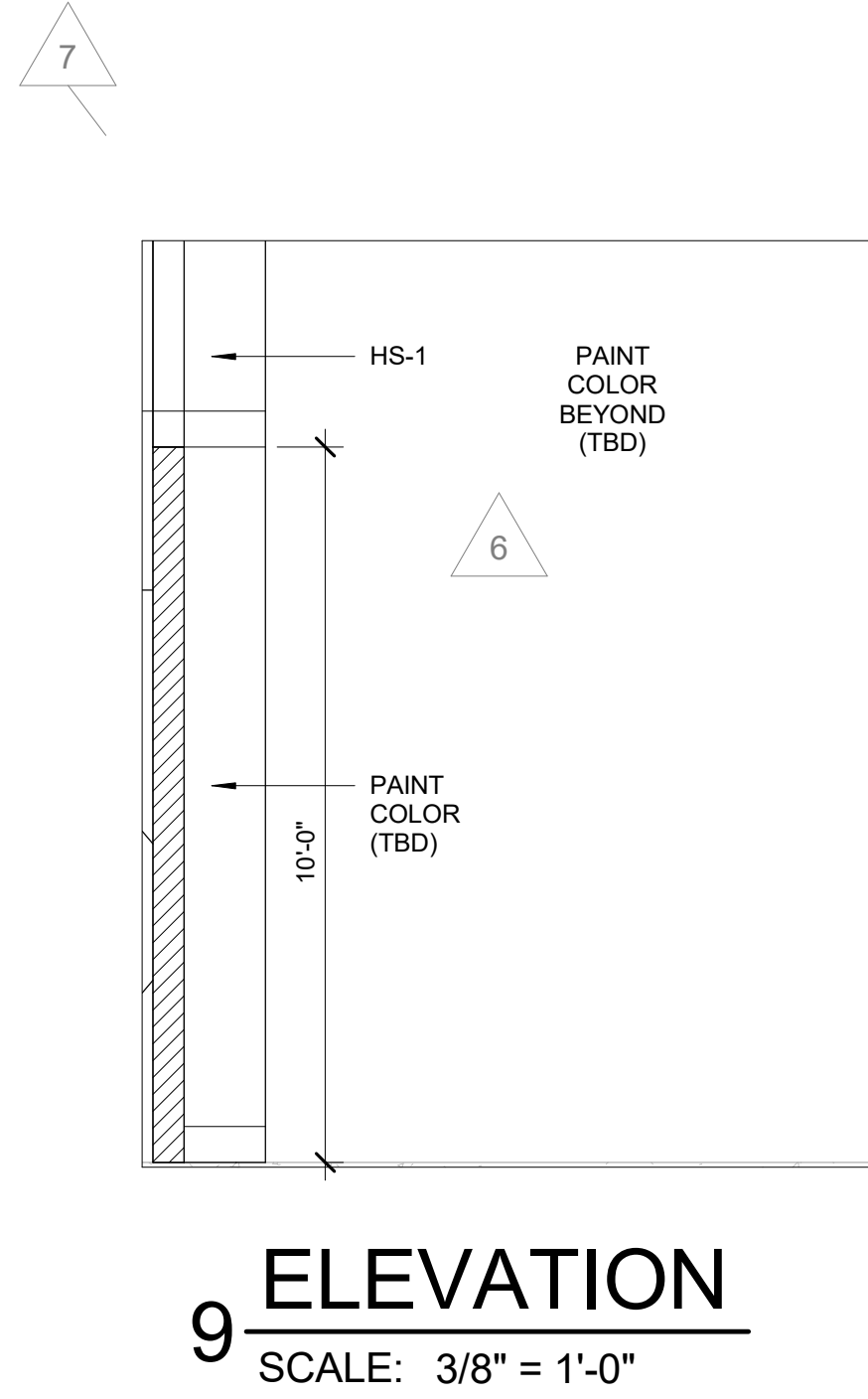
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GENERAL NOTES

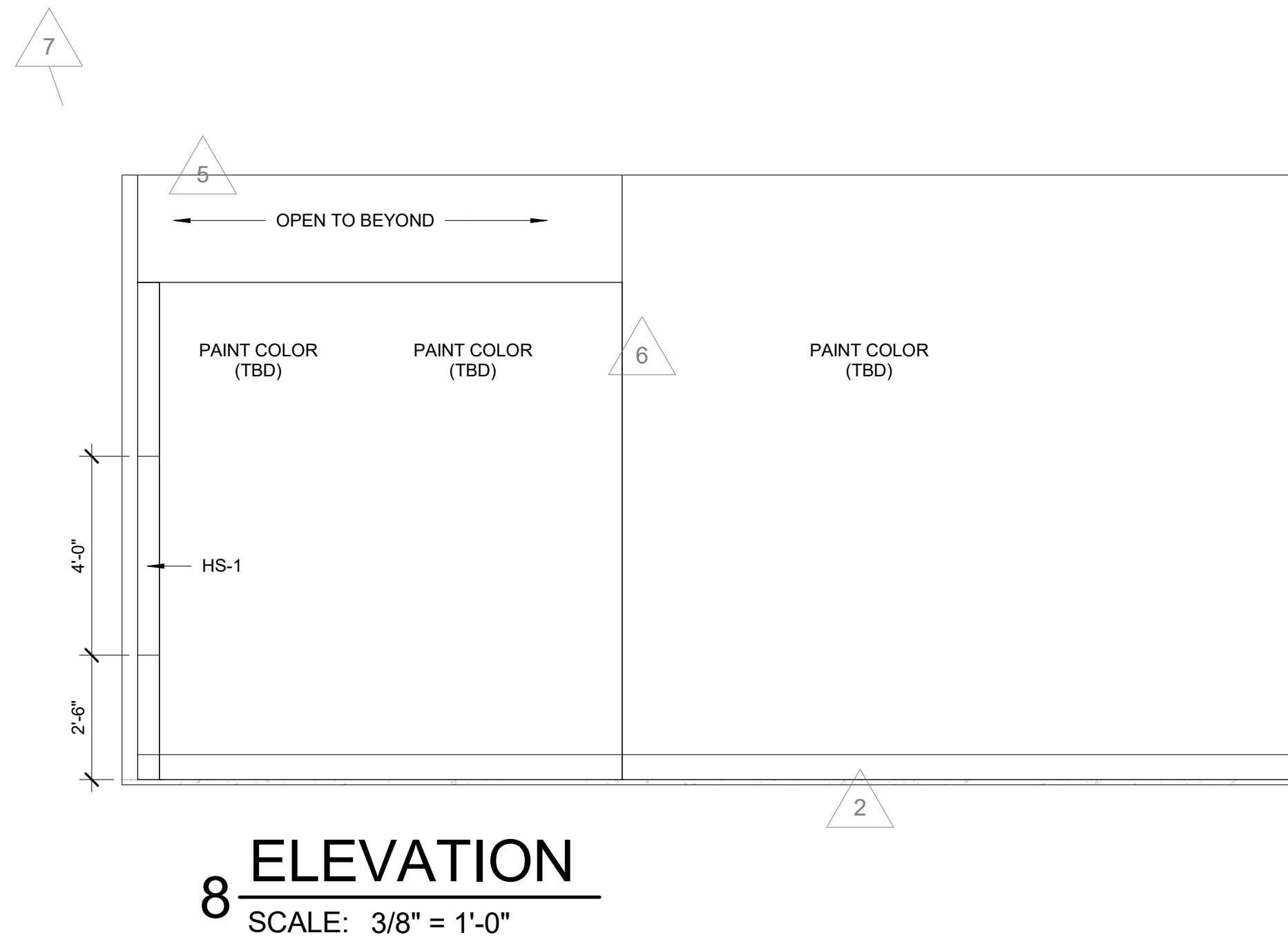
SEE SHEET A2.2 FOR FINISH SCHEDULES
MILLWORK CABINETS PROVIDED BY HY-VEE
ALL OFFICE AREAS, PAINT UNDERCOUNTER
BRACKETS TO MATCH WALL FINISH



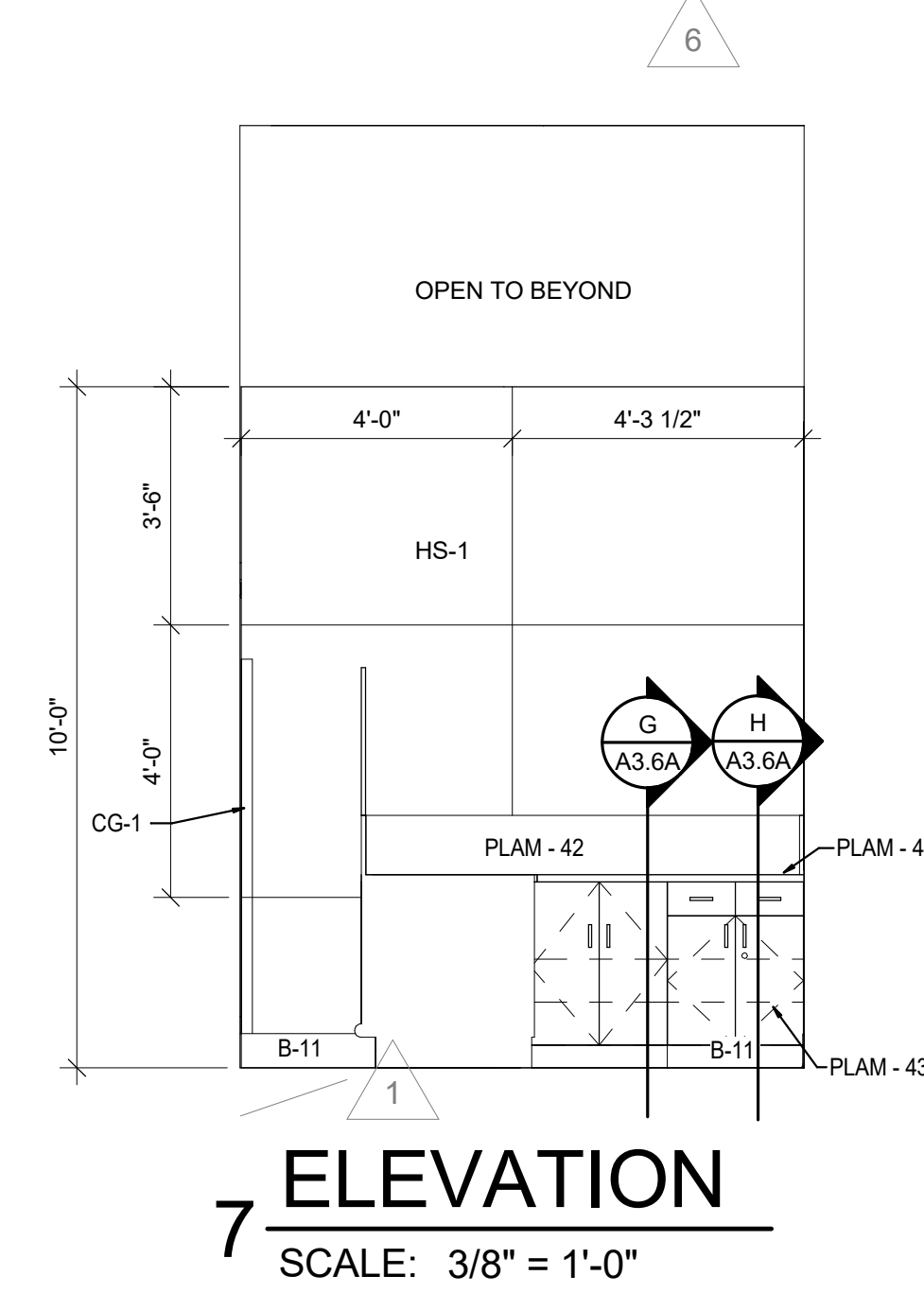
10 ELEVATION
SCALE: 3/8" = 1'-0"



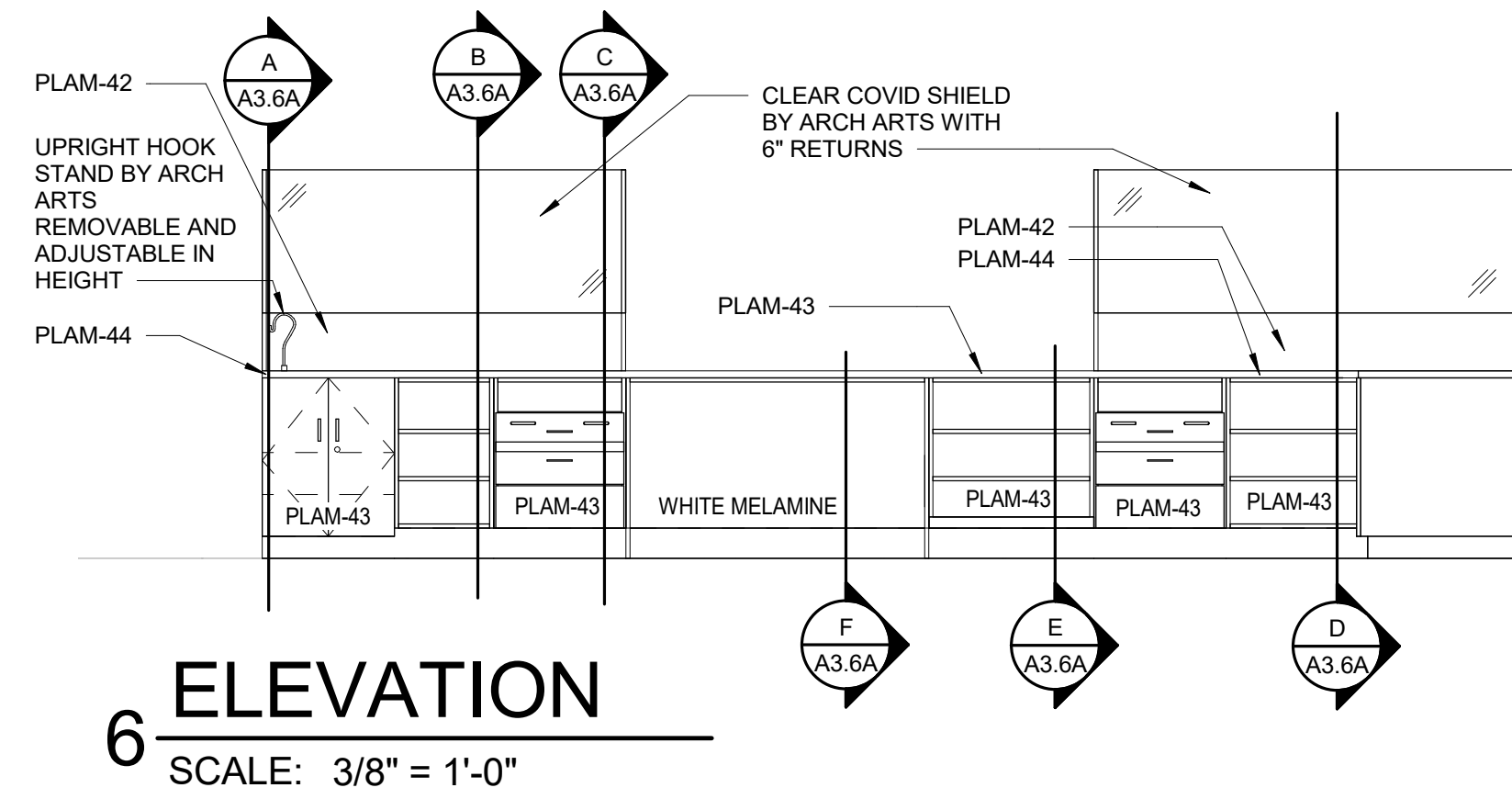
9 ELEVATION
SCALE: 3/8" = 1'-0"



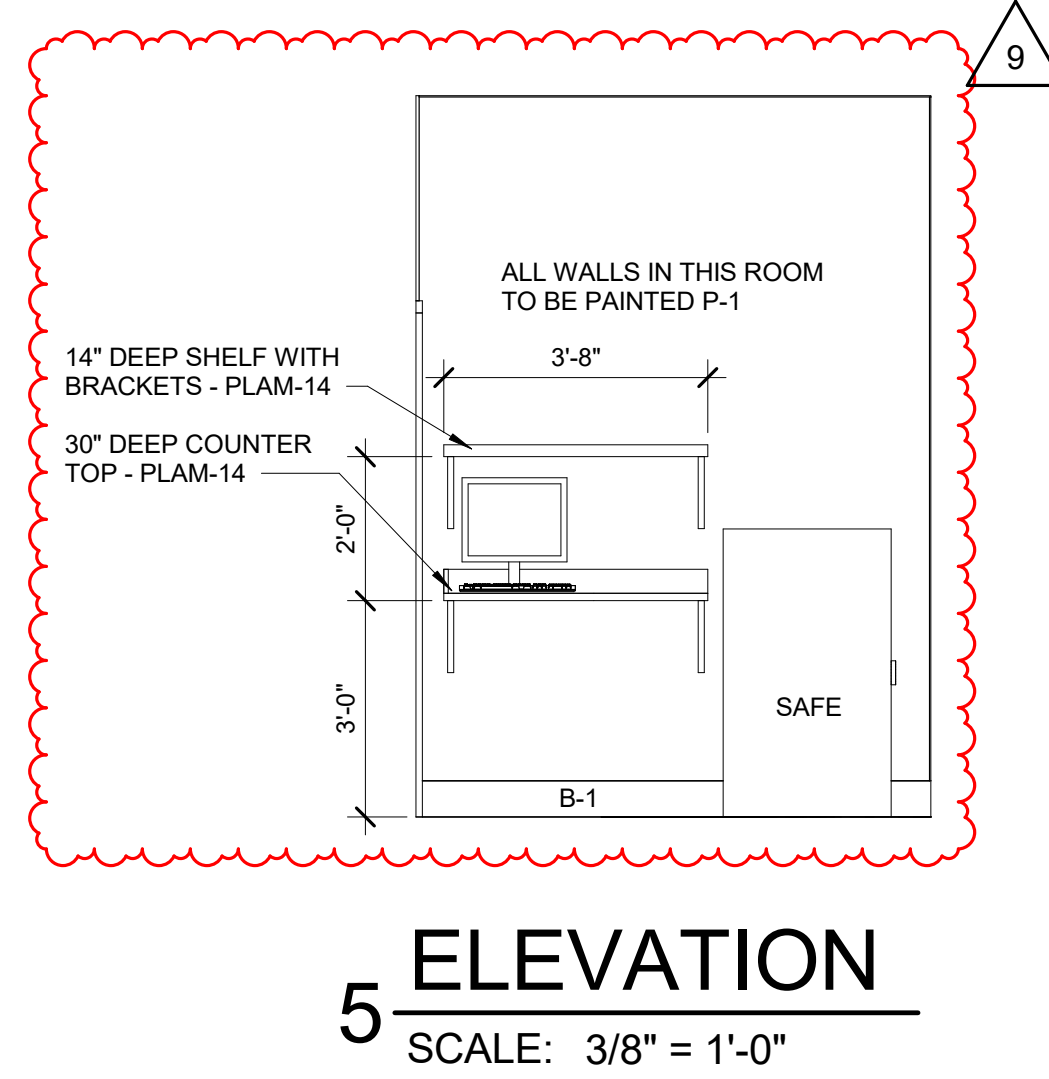
8 ELEVATION
SCALE: 3/8" = 1'-0"



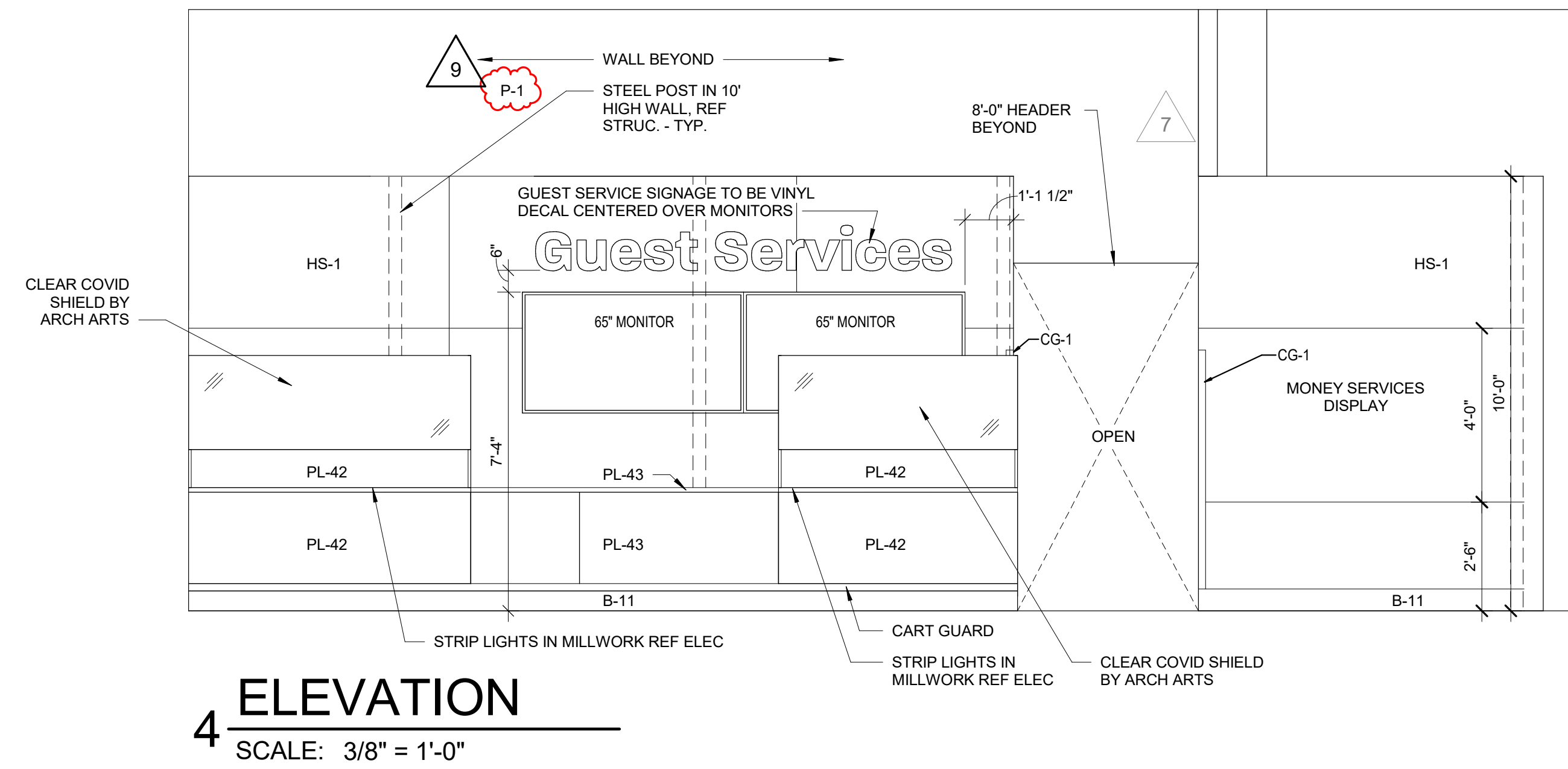
7 ELEVATION
SCALE: 3/8" = 1'-0"



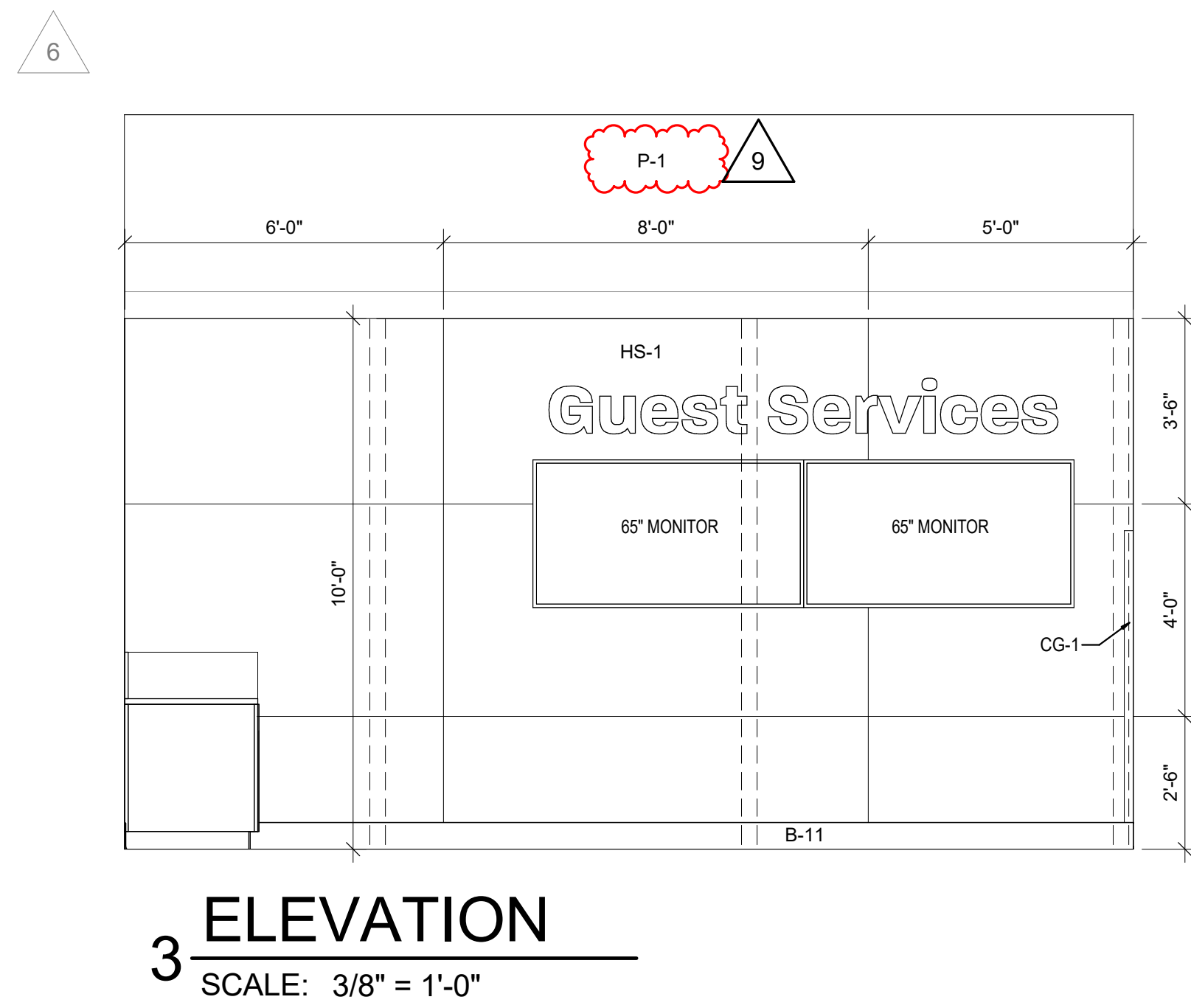
6 ELEVATION
SCALE: 3/8" = 1'-0"



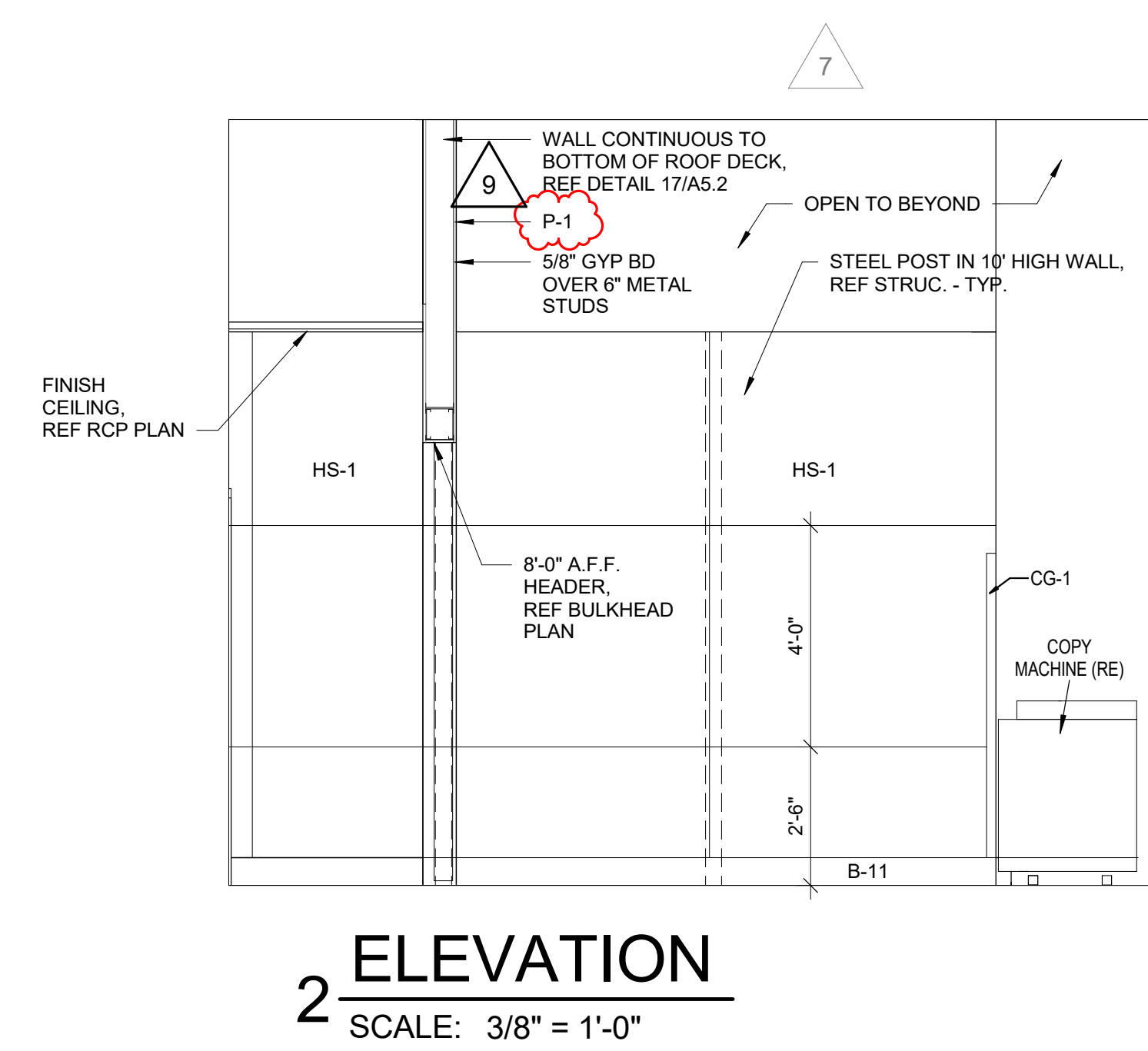
5 ELEVATION
SCALE: 3/8" = 1'-0"



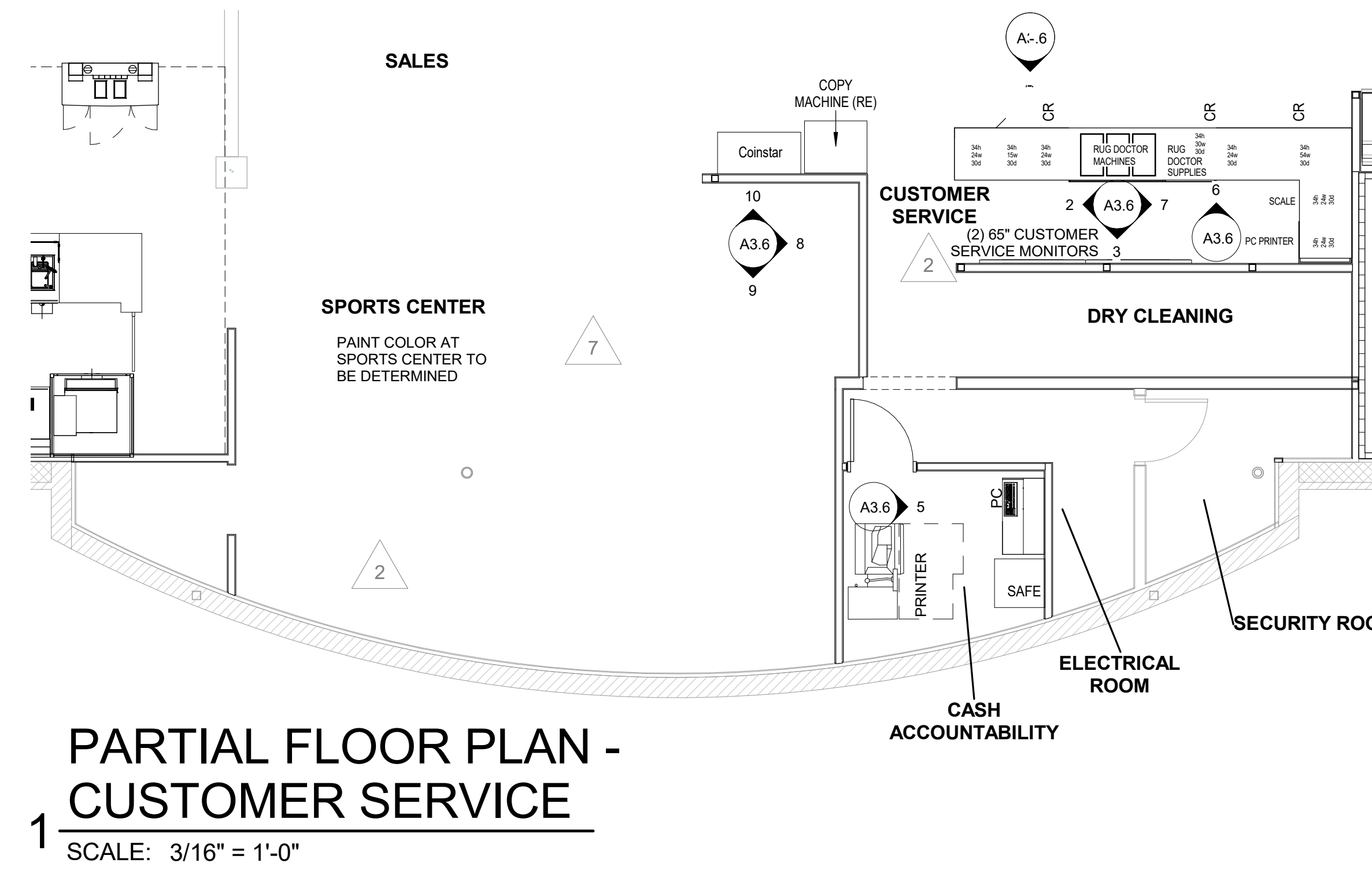
4 ELEVATION
SCALE: 3/8" = 1'-0"



3 ELEVATION
SCALE: 3/8" = 1'-0"



2 ELEVATION
SCALE: 3/8" = 1'-0"



PARTIAL FLOOR PLAN -
CUSTOMER SERVICE
SCALE: 3/16" = 1'-0"

REVISION		DATE BY
1	ASI #1	11/12/20
2	ASI #2	01/19/21
3	ASI #3	03/19/21
4	ASI #4	04/19/21
5	ASI #5	05/19/21
6	ASI #6	06/19/21
7	ASI #7	07/19/21
8	ASI #8	08/19/21
9	ASI #9	09/19/21

brr

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Fax: 913-262-9044

PROFESSIONAL SEAL

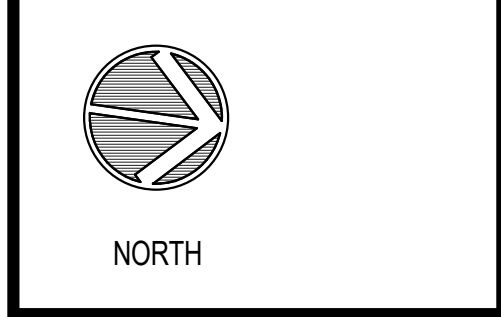
STATE OF MISSOURI
RICHARD A. MAJORS, JR.
NUMBER
A-00728112
EXPIRATION DATE
07/23/21

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Architect
Missouri License No. A-00728112
07/23/21

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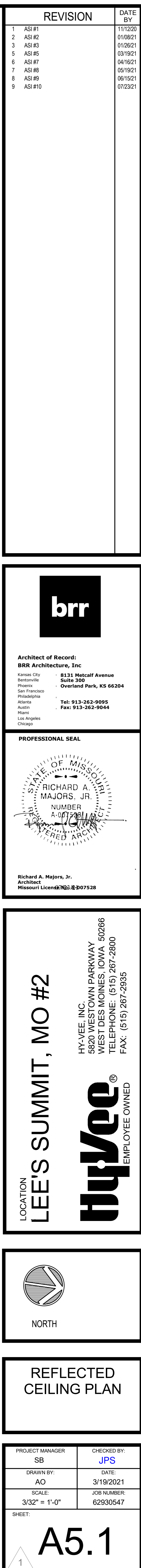
HyVee
EMPLOYEE OWNED



ENLARGED PLAN
& ELEVATIONS -
CUSTOMER &
MONEY SERVICE

PROJECT MANAGER	CHECKED BY
SB	JPS
DRAWN BY:	DATE:
AP	3/19/2021
SCALE:	JOB NUMBER:
As indicated	62930547
SHEET:	

A3.6



REVISION		DATE BY
2	AS1 K2	01/08/21
5	AS1 R5	03/19/21
6	AS1 R7	04/16/21
7	AS1 R5	05/19/21
9	AS1 R10	07/23/21

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PROFESSIONAL SEAL

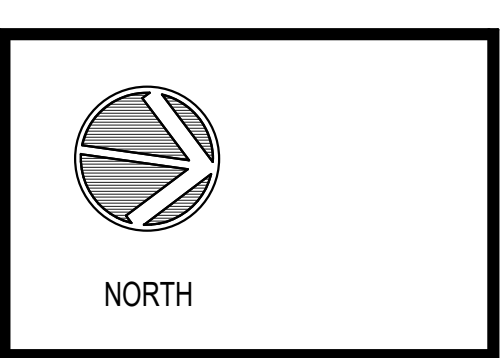
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TEL: (515) 267-2800
FAX: (515) 267-2838

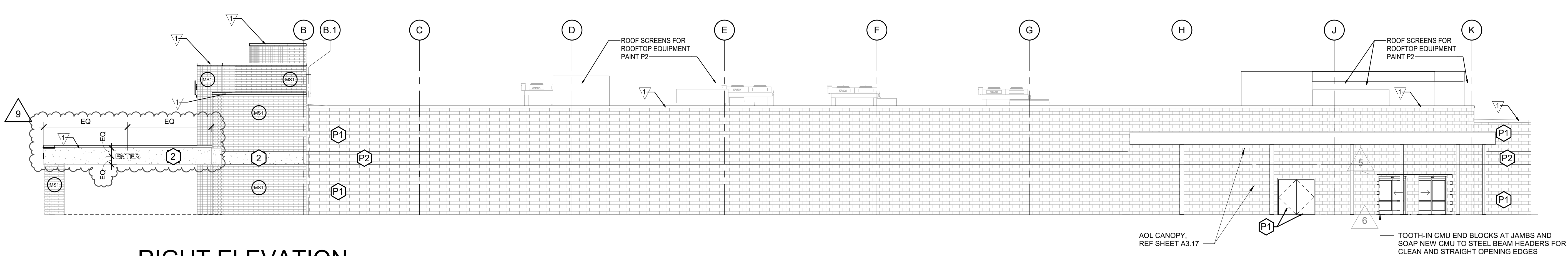
EMPLOYEE OWNED



EXTERIOR ELEVATIONS

PROJECT MANAGER	CHECKED BY
SB	JPS
DRAWN BY:	DATE:
SB	3/19/2021
SCALE:	JOB NUMBER:
As indicated	62930547
SHEET:	

A6.0



1 RIGHT ELEVATION

SCALE: 3/32" = 1'-0"

MASONRY STAIN COLORS:

(MS1) COLOR TO MATCH KANSAS BRICK AND TILE #530 FLASH FACE SET

PAINT COLORS:

(P1) MATCH S.W. #7526 "MAISON BLANCHE"

(P2) MATCH S.W. #7527 "NANTUCKET DUNE"

(P3) MATCH NEW BRICK COLOR - KANSAS BRICK AND TILE #530 FLASH FACE SET

(P4) ALL EXISTING STOREFRONT MULLIONS ARE TO BE PAINTED TO MATCH "WOODZED ALUMINUM" PER SPECS

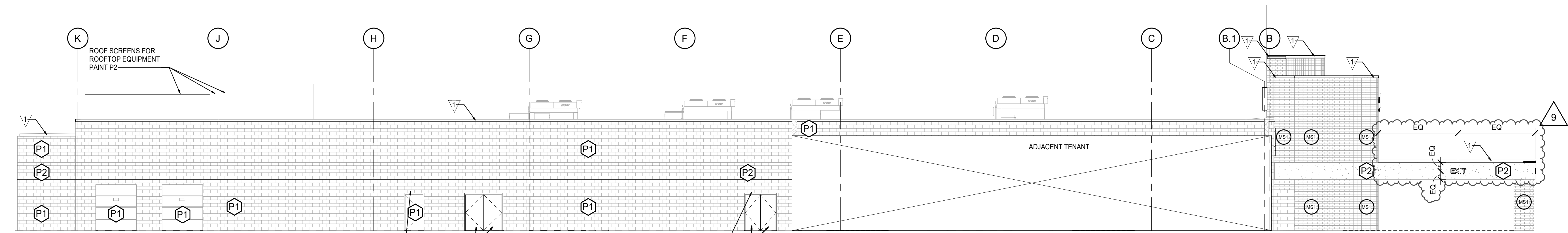
METAL FLASHINGS:

(V) PREFINISHED METAL WALL CAP COLOR TO MATCH S.W. #7526 MAISON BLANCHE

EXTERIOR METAL ASSEMBLIES:

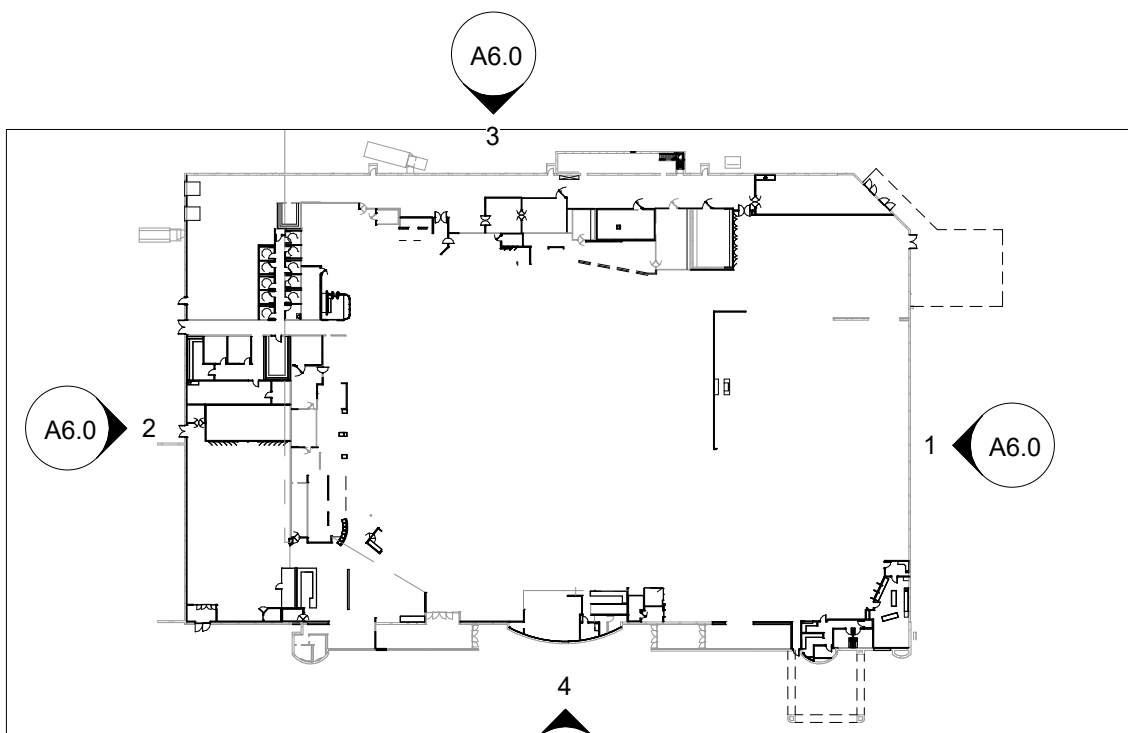
PAINT ALL EXTERIOR PIPE BOLLARDS TO MATCH MAIN BRICK COLOR - P3

TUCKPOINT EXISTING BRICK AS NEEDED. COORDINATE LOCATIONS WITH HY-VEE.



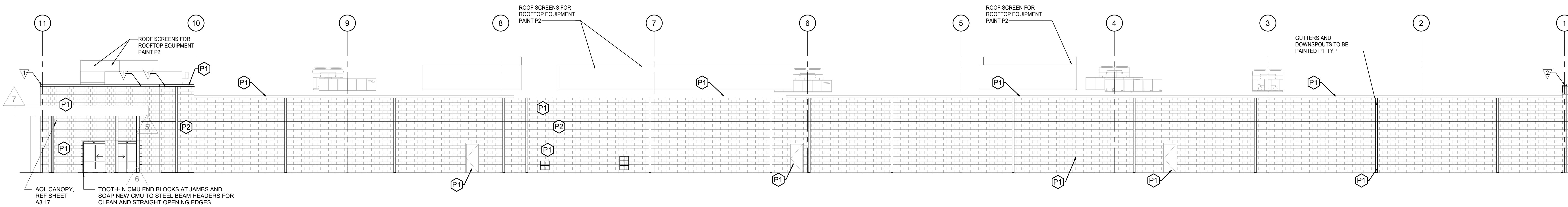
2 LEFT ELEVATION

SCALE: 3/32" = 1'-0"



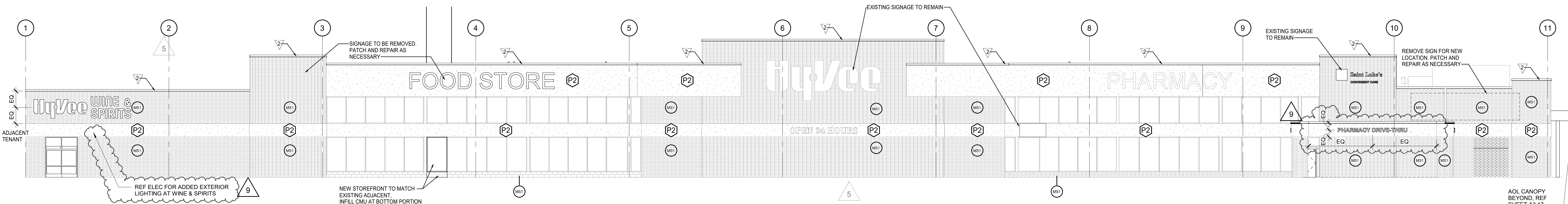
KEY PLAN

SCALE: N.T.S.



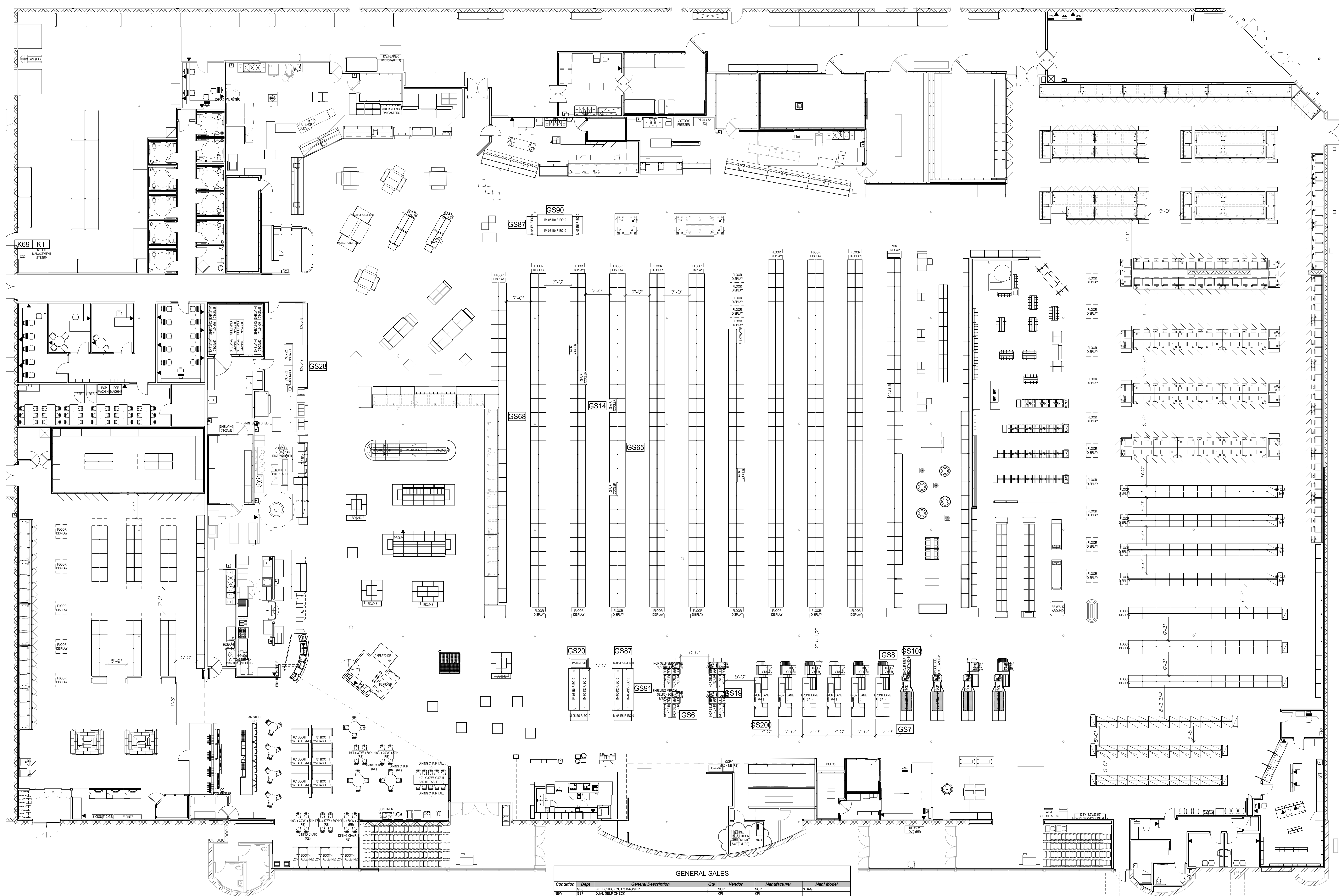
3 REAR ELEVATION

SCALE: 3/32" = 1'-0"



4 FRONT ELEVATION

SCALE: 3/32" = 1'-0"



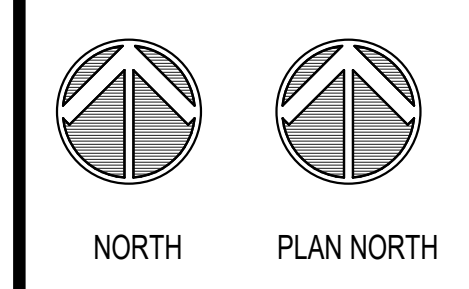
GENERAL SALES									
Condition	Dept	General Description	Qty	Vendor	Manufacturer	Manufacturer	Manufacturer	Manufacturer	Manufacturer
NEW	GS69	SELF CHECKOUT 3 BAGGER	8	NCR	NCR	NCR	NCR	NCR	NCR
NEW	GS67	DUAL SELF CHECK	4	NPI	NPI	NPI	NPI	NPI	NPI
NEW	GS68	MERCHANDISER BEVERAGE	4	TRIE	TRIE	TRIE	TRIE	TRIE	TRIE
NEW	GS19	AMERICAN SECURITY	1	AMERICAN SECURITY	AMERICAN SECURITY	AMERICAN SECURITY	AMERICAN SECURITY	AMERICAN SECURITY	AMERICAN SECURITY
NEW	GS14	COOLER	5	MTI COOL	MTI COOL	MTI COOL	MTI COOL	MTI COOL	MTI COOL
NEW	GS19	TRUE	1	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE
NEW	GS20	CASE	1	HUSSMANN	HUSSMANN	HUSSMANN	HUSSMANN	HUSSMANN	HUSSMANN
NEW	GS20	SHELVING MERCHANDISER	1	LODER	LODER	LODER	LODER	LODER	LODER
NEW	GS30	CASE	2	HUSSMANN	HUSSMANN	HUSSMANN	HUSSMANN	HUSSMANN	HUSSMANN
NEW	GS30	SHELVING 10' SINGLE	18	LODER	LODER	LODER	LODER	LODER	LODER
NEW	GS31	SHELVING 10' DOUBLE	24	LODER	LODER	LODER	LODER	LODER	LODER
NEW	GS40	SHELVING 10' SINGLE	18	LODER	LODER	LODER	LODER	LODER	LODER
NEW	GS42	SHELVING 10' SINGLE	1	LODER	LODER	LODER	LODER	LODER	LODER
NEW	GS43	SHELVING 10' SINGLE	1	LODER	LODER	LODER	LODER	LODER	LODER
NEW	GS44	SHELVING 10' SINGLE	10	LODER	LODER	LODER	LODER	LODER	LODER
NEW	GS45	SHELVING 10' DOUBLE	11	LODER	LODER	LODER	LODER	LODER	LODER
NEW	GS46	SHELVING 10' SINGLE	13	LODER	LODER	LODER	LODER	LODER	LODER
NEW	GS48	SHELVING 10' SINGLE	3	LODER	LODER	LODER	LODER	LODER	LODER
NEW	GS50	SHELVING 10' SINGLE	1	LODER	LODER	LODER	LODER	LODER	LODER
NEW	GS52	SHELVING 10' SINGLE	15	LODER	LODER	LODER	LODER	LODER	LODER
NEW	GS58	SHELVING 10' SINGLE	12	LODER	LODER	LODER	LODER	LODER	LODER
NEW	GS60	SHELVING 10' SINGLE	13	LODER	LODER	LODER	LODER	LODER	LODER
NEW	GS61	SHELVING 10' DOUBLE	28	LODER	LODER	LODER	LODER	LODER	LODER
NEW	GS66	SHELVING 10' DOUBLE	239	LODER	LODER	LODER	LODER	LODER	LODER
NEW	GS68	SHELVING 10' SINGLE	41	LODER	LODER	LODER	LODER	LODER	LODER
NEW	GS69	SHELVING 10' DOUBLE	7	LODER	LODER	LODER	LODER	LODER	LODER
NEW	GS72	SHELVING 10' SINGLE	1	LODER	LODER	LODER	LODER	LODER	LODER
NEW	GS74	REGISTER SIDE SHELF	8	LODER	LODER	LODER	LODER	LODER	LODER
NEW	GS76	COOLER SIDE SHELF	8	LODER	LODER	LODER	LODER	LODER	LODER
NEW	GS78	REGISTER END CAP	8	LODER	LODER	LODER	LODER	LODER	LODER
NEW	GS77	REGISTER END CAP	1	LODER	LODER	LODER	LODER	LODER	LODER
NEW	GS78	PALLEY JACK	1	LODER	LODER	LODER	LODER	LODER	LODER
NEW	GS81	PALLEY JACK AND ON	1	LODER	LODER	LODER	LODER	LODER	LODER
NEW	GS81	RECYCLE BIN	1	LODER	LODER	LODER	LODER	LODER	LODER
NEW	GS87	CASE	7	HUSSMANN	HUSSMANN	HUSSMANN	HUSSMANN	HUSSMANN	HUSSMANN
NEW	GS90	CASE	2	HUSSMANN	HUSSMANN	HUSSMANN	HUSSMANN	HUSSMANN	HUSSMANN
NEW	GS91	CASE	4	HUSSMANN	HUSSMANN	HUSSMANN	HUSSMANN	HUSSMANN	HUSSMANN
NEW	GS103	CONVERTIBLE CHECKSTAND 54 INCH	2	NPI	NPI	NPI	NPI	NPI	NPI
NEW	GS106	STERILE CART	2	LA PRAGREEN	LA PRAGREEN	LA PRAGREEN	LA PRAGREEN	LA PRAGREEN	LA PRAGREEN
NEW	GS200	CHECKER, FRONT	6	NPI	NPI	NPI	NPI	NPI	NPI

EQUIPMENT PLAN
GENERAL SALES
SCALE: 3/32" = 1'-0"
GENERAL SALES SCHEDULE PAGE 4

REFER TO EQUIPMENT BOOKLET FOR ADDITIONAL INFORMATION

REVISION	DATE
2	1/8/21
3	1/22/21
4	2/5/21
5	3/19/21
6	4/21/21
7	5/19/21
8	6/15/21
9	7/23/21

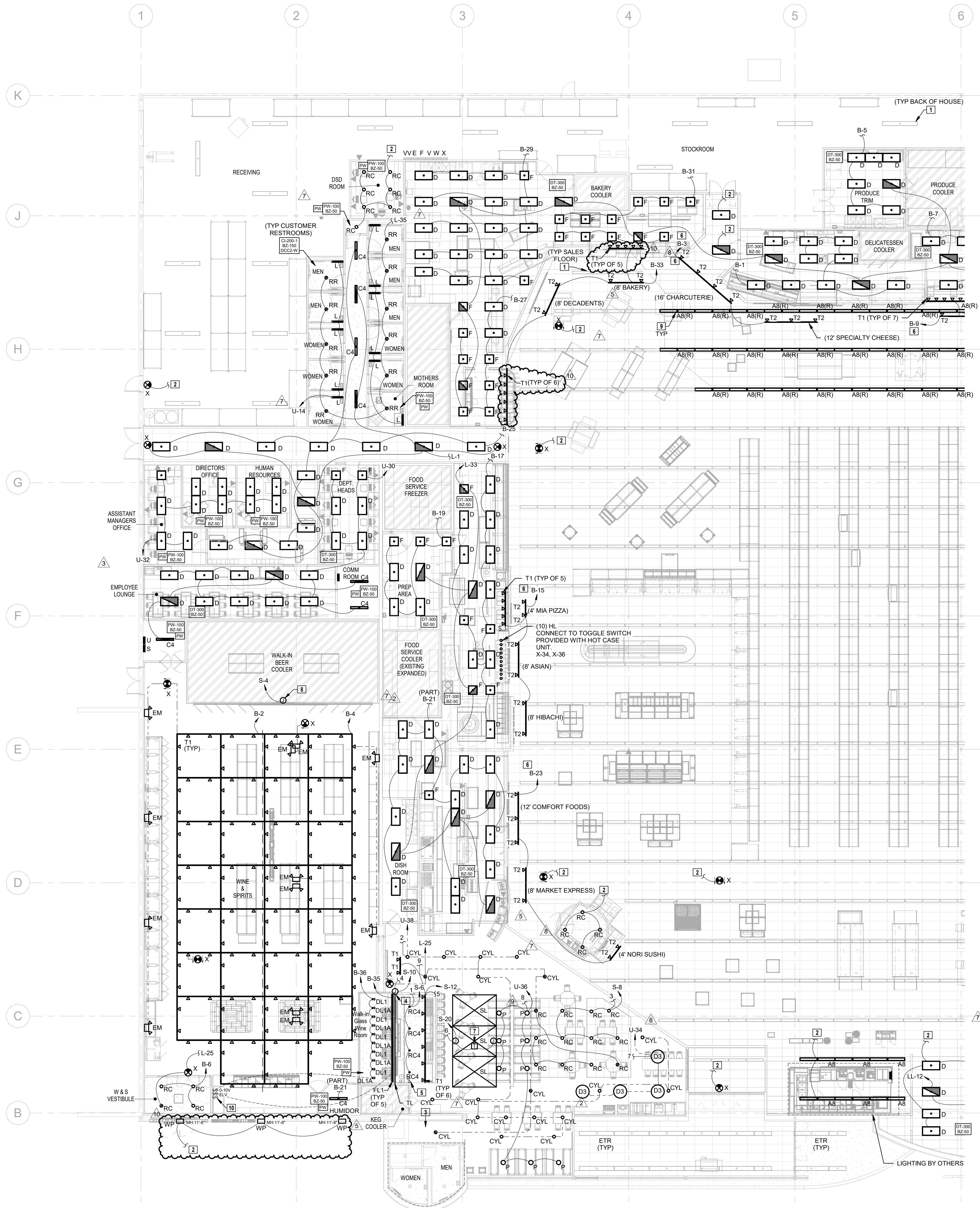
LOCATION:
LEE'S SUMMIT #2 HY-VEE
LEE'S SUMMIT, MO
HY-VEE, INC.
5820 WESTTOWN PARKWAY
WEST DES MOINES, IOWA 50266
TELEPHONE: (515) 267-2600
FAX: (515) 267-2535



EQUIPMENT
PLAN

DRAWN: Author	DATE: MAY 2017
SCALE: 3/32" = 1'-0"	JOB NUMBER:

EQ1.0



1 LIGHTING FLOOR PLAN - PART A
3/32" = 1'-0"

LIGHTING GENERAL NOTES:

- THE EMERGENCY LIGHTING SYSTEM HAS BEEN DESIGNED TO PROVIDE AN INITIAL FLOOR ILLUMINANCE LEVEL OF 1 FC AVERAGE, 0.1 FC MINIMUM AND NO MORE THAN A 4:1 MAXIMUM RATIO ALONG THE EMERGENCY EGRESS PATHS. WHERE APPLICABLE, ADJUST AIMING OF EMERGENCY LIGHTS AS REQUIRED TO PROVIDE PROPER ILLUMINATION AT FLOOR, AVOIDING OBSTACLES AND SHADOWS AFTER STORE SET-UP IS COMPLETE.
- WALL MOUNTED EXITS SIGNS SHALL BE MOUNTED 12" ABOVE DOOR FRAME AND CENTERED ABOVE DOOR OPENING, UNLESS NOTED OTHERWISE. CEILING/PENDANT MOUNTED EXIT SIGNS SHALL BE SUSPENDED TO 12'-0" AFF IN CUSTOMER AREAS OPEN TO STRUCTURE, AT BOTTOM OF BAR JOISTS IN BACKROOM AREAS AND ON FINISHED CEILING WHERE APPLICABLE. UNLESS NOTED OTHERWISE, EXIT SIGNS SHALL BE READILY VISIBLE FROM DIRECTION OF EGRESS TRAVEL. COORDINATE FINAL EXIT SIGN LOCATIONS WITH AHJ AND OWNER.
- PROVIDE LABEL AT EACH MANUAL LIGHT SWITCH INDICATING THE LIGHT FIXTURE(S) THAT THE SWITCH CONTROLS AND THE RESPECTIVE "NLBD-CKT#" DESIGNATION. A SINGLE LIGHT SWITCH FOR A SMALL ROOM DOES NOT NEED TO INDICATE THE SPACE CONTROLLED SINCE IT IS INTUITIVELY OBVIOUS. COORDINATE LABEL REQUIREMENTS WITH THE OWNER PRIOR TO INSTALLATION. REFER TO THE SPECIFICATIONS FOR MORE INFORMATION.
- ALL REMOTELY LOCATED LIGHT FIXTURE POWER SUPPLIES SHALL BE LOCATED IN AN ACCESSIBLE LOCATION WITH PROPER VENTILATION IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDATIONS. CONCEAL DEVICES AND RELATED WIRING FROM CUSTOMER/PUBLIC VIEW. PROVIDE ENCLOSURE IF REQUIRED. COORDINATE LOCATION AND ENCLOSURE TYPE WITH ARCHITECT AND OWNER PRIOR TO INSTALLATION.
- PER 2017 NEC 700.2 AND 700.24, ALL DIRECTLY CONTROLLED LUMINAIRES USED FOR EMERGENCY ILLUMINATION AND ALL APPLICABLE CONTROLS SHALL HAVE UL 924 LISTING OR EQUIVALENT NRTL LISTING. IF EMERGENCY LUMINAIRE OR CONTROL MANUFACTURER DOES NOT HAVE APPROPRIATE LISTING, THE EMERGENCY LUMINAIRE SHALL NOT BE CONNECTED TO 0-10V DIMMING SYSTEM.

LIGHTING GENERAL NOTES (GROCERY):

- ALL LIGHT FIXTURES OVER OPEN FOOD AREAS, COFFIN CASES AND FOOD PREP AREAS SHALL BE LED TYPE OR PROVIDED WITH PROTECT-A-LAMP COVERS OR EQUIVALENT SHIELDED OR SHATTERPROOF LAMPS. VERIFY THAT ALL AREAS ARE PROPERLY PROTECTED AFTER STORE SET-UP IS COMPLETE. LIGHT FIXTURES IN FOOD PROCESSING AREAS SHALL BE EASILY CLEANABLE AND SUITABLE FOR THE LOCATION. USE PRODUCTS WITH THE APPROPRIATE NATIONAL SANITATION FOUNDATION (NSF) CERTIFICATION IF REQUIRED BY THE AHJ.
- COORDINATE FINAL LIGHT FIXTURE LOCATIONS IN WALK-IN COOLERS AND FREEZERS WITH REFRIGERATION COILS AND OTHER TRADES.

LIGHTING SUPPLEMENTAL SPECIFICATIONS:

- REFER TO THE ARCHITECTURAL DRAWINGS FOR LIGHT FIXTURE LOCATIONS, MOUNTING HEIGHTS, TRACK LENGTHS AND ADDITIONAL MOUNTING INFORMATION. CONTRACTOR SHALL BE RESPONSIBLE FOR INSURING THAT COORDINATION AND CONFLICT ISSUES ARE RESOLVED PRIOR TO INSTALLATION OF LIGHT FIXTURES; CONTACT ARCHITECT/ENGINEER IMMEDIATELY IF THERE ARE DISCREPANCIES.
- THROUGH WIRING OF RECESSED LIGHT FIXTURES, IN SUSPENDED CEILINGS, IS NOT PERMITTED. CONNECT EACH LIGHT FIXTURE BY A WHIP TO A JUNCTION BOX. PROVIDE CABLE WHIPS OF SUFFICIENT LENGTHS TO ALLOW FOR RELOCATING EACH LIGHT FIXTURE WITHIN A 5'-0" RADIUS OF ITS INDICATED LOCATION. CABLE WHIPS SHALL NOT EXCEED 6'-0" OF UNSUPPORTED LENGTHS.
- PROVIDE A NEUTRAL CONDUCTOR TO ALL WALL MOUNTED LINE VOLTAGE LIGHT SWITCHES, UNLESS NOTED OTHERWISE. IF NEUTRAL TERMINATION IS NOT REQUIRED FOR THE DEVICE THEN CAP CONDUCTOR AND TAG AS "NEUTRAL FOR FUTURE USE".
- COORDINATE ALL OCCUPANCY/VACANCY SENSOR SETTINGS WITH OWNER AND ADJUST AS NECESSARY FOR PROPER OPERATION. SETTINGS MUST COMPLY WITH AHJ AND LOCAL ENERGY CODE REQUIREMENTS.
- DO NOT INSTALL OCCUPANCY/VACANCY SENSORS WITHIN 48" OF AIR DIFFUSER OR SIMILAR OBSTRUCTION THAT MAY ADVERSELY AFFECT THE SENSORS PERFORMANCE. COORDINATE FINAL SENSOR LOCATIONS WITH OTHER TRADES AND INSTALL IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDATIONS.

LIGHTING DESIGN RESPONSIBILITY GENERAL NOTES:

- THE LOCATION AND SELECTION OF THE LIGHT FIXTURES WERE MADE BY OTHERS AND ARE OUTSIDE OF THE SCOPE OF WORK OF HENDERSON ENGINEERS, UNLESS NOTED OTHERWISE. HENDERSON ENGINEER'S SCOPE OF SERVICES IS LIMITED TO PROVIDING LIGHTING POWER CIRCUIT AND CONTROL DESIGN AND CODE COMPLIANCE CALCULATIONS. THE USE OF THE SEAL AND SIGNATURE ON THIS SHEET APPLIES TO HENDERSON ENGINEER'S SCOPE OF SERVICES ONLY.

LIGHTING FLOOR PLAN NOTES

- REPLACE EXISTING LAMP(S) IN THIS AREA WITH LED REPLACEMENT WITH INTEGRATED DRIVER OF SIMILAR LUMEN OUTPUT. LED REPLACEMENT SHALL BE COMPATIBLE WITH EXISTING BALLAST(S), SOCKETS AND CONTROLS. PROVIDE LED REPLACEMENT BY GE, PHILLIPS, OR OTHER APPROVED NRTL LISTED PRODUCT. PROVIDE SUBMITTAL OF PROPOSED LED REPLACEMENT TO ENGINEER AND OWNER FOR REVIEW PRIOR TO ORDER. REPAIR OR REPLACE ANY DAMAGED SOCKETS OR BALLASTS TO ENSURE PROPER OPERATION. FINAL INSTALLATION SHALL MEET ALL CODE REQUIRED LIGHT LEVEL REQUIREMENTS AND SHALL FUNCTION PROPERLY WITH EXISTING CONTROLS.
- CONNECT TO EXISTING AREA LIGHT FIXTURE CIRCUIT AND CONTROLS. MAINTAIN CONNECTION TO EXISTING NORMAL LIGHTING AND EMERGENCY LIGHTING CIRCUITS FOR PROPER OPERATION. EXISTING RACEWAY, CIRCUITRY AND RELATED APPURTENANCES MAY BE REUSED IF IN GOOD CONDITION AND NEW DESIGN CRITERIA CAN BE MET, OTHERWISE REPLACE.
- EXISTING ROOMSPACE TO REMAIN. COORDINATE REMODEL WORK WITH CONSTRUCTION PHASE AND OVERALL PLAN FOR REMODEL OF STORE.
- VERIFY LOCATION OF LED LIGHTING CONTROLLER (MAGNETIC DIMMABLE DRIVER). LOCATE CONTROLLED IN ACCESSIBLE LOCATION. ROUTE LOW VOLTAGE CABLE IN WALL SPACE TO LED LIGHTING BEHIND ACRYLIC DISPLAY.
- MARKET GRILLE SWITCHBANK. COORDINATE FINAL LOCATION WITH HY-VEE PRIOR TO ROUGH-IN. REFER TO 2/E3.1.
- TRACK LIGHTING TO BE CONTROLLED VIA EXISTING LIGHTING CONTROL PANEL.
- LOCATE TRANSFORMER IN ACCESSIBLE LOCATION ABOVE CEILING ELEMENT. COORDINATE EXACT LOCATION AND REQUIREMENTS WITH HY-VEE PRIOR TO ROUGH-IN.
- PROVIDE JUNCTION BOX FOR BEER COOLER SIGNAGE. COORDINATE EXACT LOCATION AND REQUIREMENTS WITH HY-VEE PRIOR TO ROUGH-IN.
- RELOCATE LIGHT FIXTURE(S) AS SHOWN AND REVISE AND EXTEND RELATED CIRCUITRY.
- WINE AND SPIRITS SWITCHBANK. COORDINATE FINAL LOCATION WITH HY-VEE PRIOR TO ROUGH-IN. REFER TO 3/E3.1.

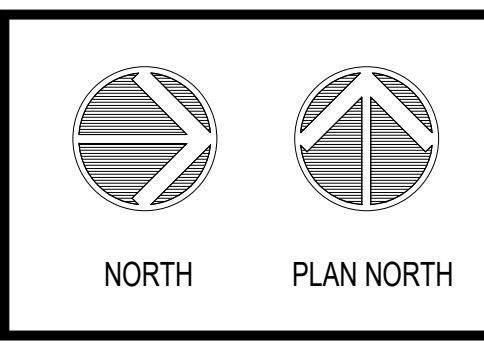
REVISION		DATE BY
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3	ASR	01/09/21
5	ASR	03/19/21
7	ASR	04/19/21
8	ASR	06/02/21
9	ASR	06/15/21
10	ASR	07/23/21

HENDERSON
ENGINEERS
8345 LENEXA DRIVE, SUITE 300
LENEXA, KS 66214
TEL 913.742.5000 FAX 913.742.5001
WWW.HENDERSONENGINEERS.COM
1950003081
MO. CORPORATE NO. E-5560
EXPIRES 12/31/2021

PROFESSIONAL SEAL
STATE OF MISSOURI
VINCENT G. MASLIONS
NUMBER
PE-2008006970
EXPIRES 07/30/2021
VINCENT G. MASLIONS
LICENSE # PE-2008006970

LOCATION
LEE'S SUMMIT, MO #2
310 SW WARD RD
HY-VEE INC.
5820 WESTTOWN PARKWAY
WEST DES MOINES, IOWA 50266
TEL (515) 267-2800 FAX (515) 267-2835

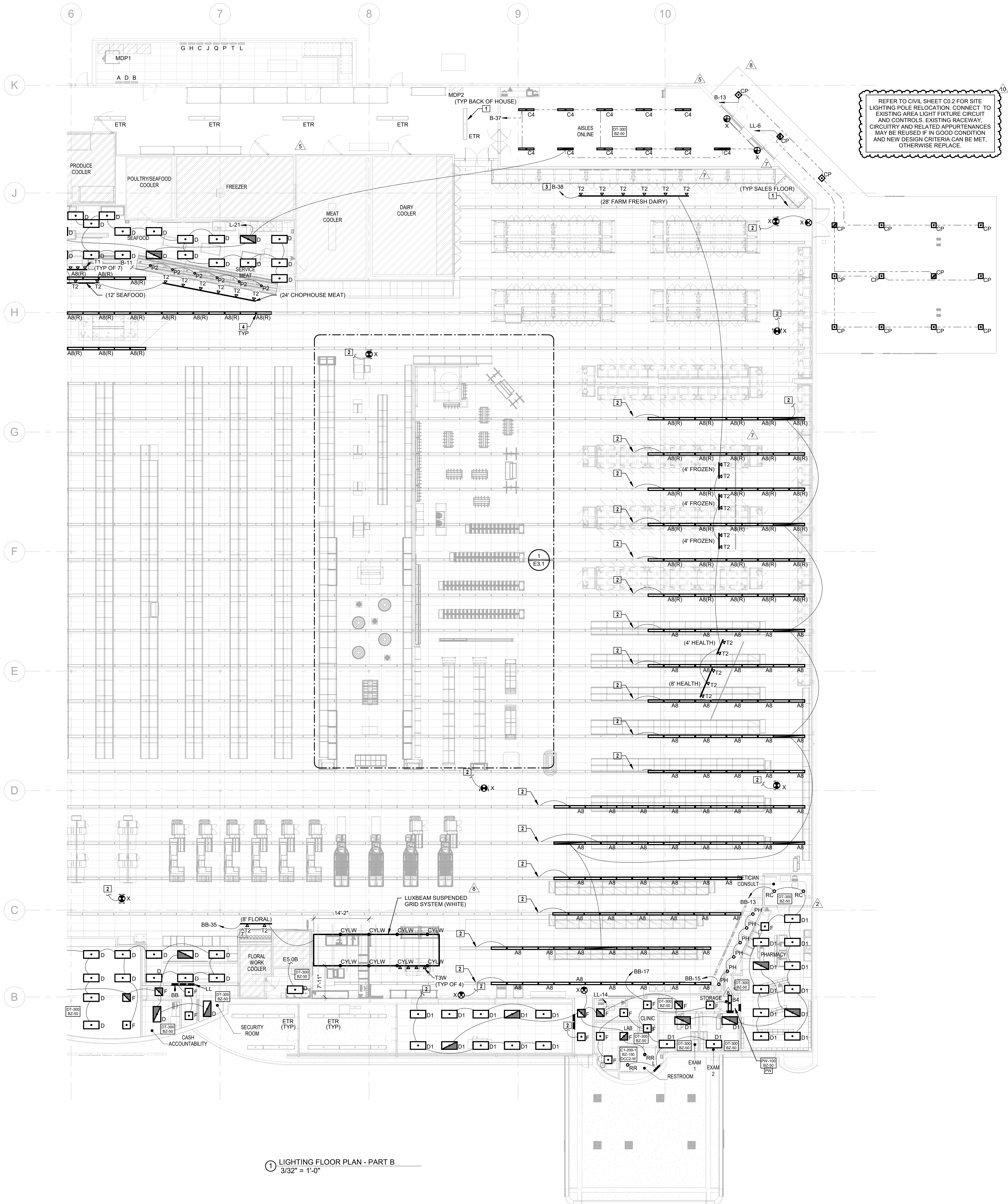
Hy-Vee
EMPLOYEE OWNED



LIGHTING FLOOR PLAN - PART A

PROJECT MANAGER SL	CHECKED BY HEI
DRAWN BY HENDERSON	DATE 10/19/2020
SCALE AS NOTED	JOB NUMBER 62830547

SHEET:
E3.0A



LIGHTING GENERAL NOTES:

- THE EMERGENCY LIGHTING SYSTEM HAS BEEN DESIGNED TO PROVIDE AN INITIAL FLOOR ILLUMINANCE LEVEL OF 1 FC AVERAGE, 0.1 FC MINIMUM AND NO MORE THAN A 40:1 MAX/MIN RATIO ALONG THE EMERGENCY EGRESS PATHS, WHERE APPLICABLE, ADJUST AIMING OF EMERGENCY LIGHTS AS REQUIRED TO PROVIDE PROPER ILLUMINATION AT FLOOR AVOIDING OBSTACLES AND SHADOWS AFTER STORE SET-UP IS COMPLETE.
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- PROVIDE LABEL AT EACH MANUAL LIGHT SWITCH INDICATING THE LIGHT FIXTURE(S) THAT THE SWITCH CONTROLS AND THE RESPECTIVE "ON/OFF" DESIGNATION. A SINGLE LIGHT SWITCH FOR A SMALL ROOM DOES NOT NEED TO INDICATE THE SPACE CONTROLLED SINCE IT IS INTUITIVELY OBVIOUS. COORDINATE LABEL REQUIREMENTS WITH THE OWNER PRIOR TO INSTALLATION. REFER TO THE SPECIFICATIONS FOR MORE INFORMATION.
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LIGHTING SUPPLEMENTAL SPECIFICATIONS:

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- THOROUGH WIRING OF RECESSED LIGHT FIXTURES, IN SUSPENDED CEILINGS, IS NOT PERMITTED. CONNECT EACH LIGHT FIXTURE BY A WHIP TO A JUNCTION BOX. PROVIDE CABLE WHIPS OF SUFFICIENT LENGTHS TO ALLOW FOR RELOCATING EACH LIGHT FIXTURE WITHIN A 6'-0" RADIUS OF ITS INDICATED LOCATION. CABLE WHIPS SHALL NOT EXCEED 6'-0" OF UNSUPPORTED LENGTHS.
- PROVIDE A NEUTRAL CONDUCTOR TO ALL WALL MOUNTED LINE VOLTAGE LIGHT SWITCHES, UNLESS NOTED OTHERWISE. IF NEUTRAL TERMINATION IS NOT REQUIRED FOR THE DEVICE THEN CAP CONDUCTOR AND TAG AS "NEUTRAL FOR FUTURE USE".
- COORDINATE ALL OCCUPANCY/VACANCY SENSOR SETTINGS WITH OWNER AND ADJUST AS NECESSARY FOR PROPER OPERATION. SETTINGS MUST COMPLY WITH AHJ AND LOCAL ENERGY CODE REQUIREMENTS.
- DO NOT INSTALL OCCUPANCY/VACANCY SENSORS WITHIN 48" OF AIR DIFFUSER OR SIMILAR OBSTRUCTION THAT MAY ADVERSITY AFFECT THE SENSOR PERFORMANCE. COORDINATE FINAL SENSOR LOCATIONS WITH OTHER TRADES AND INSTALL IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDATIONS.

LIGHTING DESIGN RESPONSIBILITY GENERAL NOTES:

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LIGHTING FLOOR PLAN NOTES

- REPLACE EXISTING LAMP(S) IN THIS AREA WITH LED REPLACEMENT WITH INTEGRATED DRIVER OF SIMILAR LUMEN OUTPUT. LED REPLACEMENT SHALL BE COMPATIBLE WITH EXISTING BALLAST(S), SOCKETS AND CONTROLS. PROVIDE LED REPLACEMENT BY GE, PHILLIPS, OR OTHER APPROVED NRTL LISTED PRODUCT. PROVIDE SUBMITTAL OF PROPOSED LED REPLACEMENT TO ENGINEER AND OWNER FOR REVIEW PRIOR TO ORDER. REPAIR OR REPLACE ANY DAMAGED SOCKETS OR BALLASTS TO ENSURE PROPER OPERATION. FINAL INSTALLATION SHALL MEET ALL CODE REQUIRED LIGHT LEVEL REQUIREMENTS AND SHALL FUNCTION PROPERLY WITH EXISTING CONTROLS.
- CONNECT TO EXISTING AREA LIGHT FIXTURE CIRCUIT AND CONTROLS. MAINTAIN CONNECTION TO EXISTING NORMAL LIGHTING AND EMERGENCY LIGHTING CIRCUIT(S) FOR PROPER OPERATION. EXISTING RACEWAY, CIRCUITRY AND RELATED APPURTENANCES MAY BE REUSED IF IN GOOD CONDITION AND NEW DESIGN CRITERIA CAN BE MET. OTHERWISE REPLACE.
- TRACK LIGHTING TO BE CONTROLLED VIA EXISTING LIGHTING CONTROL PANEL.
- RELOCATE LIGHT FIXTURE(S) AS SHOWN AND REVISE AND EXTEND RELATED CIRCUITRY.

REVISION		DATE BY
2	AS#6	03/07/21
5	AS#5	03/16/21
7	AS#7	04/16/21
8	AS#5	05/20/21
10	AS#10	07/23/21

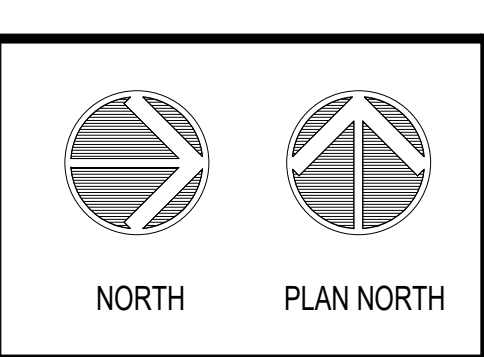
HENDERSON
ENGINEERS
8345 LENEXA DRIVE, SUITE 300
LENEXA, KS 66224
TEL 913.742.5000 FAX 913.742.5001
WWW.HENDERSONENGINEERS.COM
1950003081
MO. CORPORATE NO. E-5560
EXPRES 12/31/2021

PROFESSIONAL SEAL
STATE OF MISSOURI
VINCENT G. MASILIONS
NUMBER
PE-2006006970
PROFESSIONAL ENGINEER
07/30/2021
VINCENT G. MASILIONS
LICENSE # PE-2006006970

LOCATION
LEE'S SUMMIT, MO #2
310 SW WARD RD

HY-VEE INC.
5820 WESTOWN PARKWAY
WEST DES MOINES, IOWA 50266
TEL (515) 267-2600
FAX (515) 267-2635

Hy-Vee
EMPLOYEE OWNED



**LIGHTING FLOOR
PLAN - PART B**

PROJECT MANAGER SL	CHECKED BY HEI
DRAWN BY: HENDERSON	DATE: 10/19/2020
SCALE: AS NOTED	JOB NUMBER: 62830547
SHEET:	

E3.0B

1 LIGHTING FLOOR PLAN - PART B
3/32" = 1'-0"