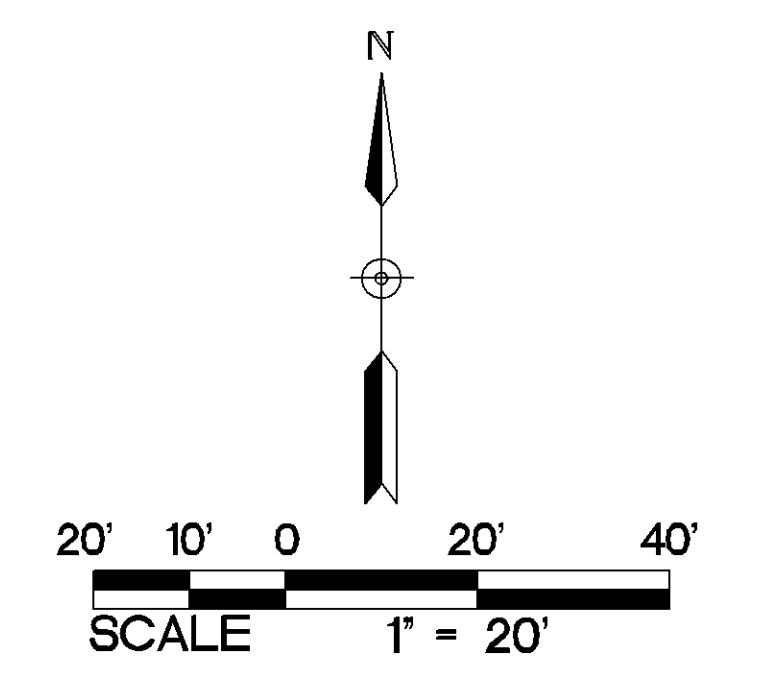


ABBREVIATIONS table listing symbols for BS, BW, CB, E, ELEV, EX, FFE, H, INV, LFE, MAX, MIN, OU, RCP, STRM, T, TC, TS, TW, UE, VCP, W.O.

PROPOSED PLAN SYMBOLS table listing symbols for CONSTRUCTION LIMITS, SILTATION FENCE, SEDIMENT CONTROL LOG, PROPERTY LINE, etc.

NOTE: CONSTRUCTION LIMITS ARE ANTICIPATED TO BE PROPERTY LINE UNLESS OTHERWISE SHOWN.

KEYED NOTES section with numbered notes 1 through 19 detailing construction requirements.



APPROXIMATE DISTURBED AREA IS 1.90 ACRES

NOTE: STORM SEWER INLETS NOT SHOWN ON PLAN MAY RECEIVE RUNOFF FROM CONSTRUCTION ACTIVITIES. INSTALL INLET SEDIMENT PROTECTION PER DETAILS 4/C500.0, 5/C500.0, AND 8/C500.0 ON ALL STORM INLETS THAT MAY RECEIVE RUNOFF.

RETAINING WALL NOTES: 1. ALL TOP AND BOTTOM ELEVATIONS CORRESPOND TO THE RESPECTIVE GRADE ELEVATIONS ON EACH SIDE OF THE WALL. 2. THE BOTTOM ELEVATION IS THE ELEVATION OF THE LOW-GRADE SIDE OF THE WALL, NOT THE TOP ELEVATION OF THE BURIED BLOCK COURSE. 3. ALL RETAINING WALLS SHALL HAVE PROTECTIVE FENCING AT THE TOP WHERE THE VERTICAL HEIGHT EXCEEDS 30 INCHES. REFER TO ARCHITECTURAL AND LANDSCAPE PLANS AND SPECIFICATIONS. 4. MODULAR BLOCK RETAINING WALL SHALL BE DESIGNED AND CERTIFIED BY A LICENSED PROFESSIONAL ENGINEER. DESIGN CALCULATIONS AND SHOP DRAWINGS SHALL BE SUBMITTED TO THE OWNER AND ARCHITECT AT LEAST THREE WEEKS PRIOR TO CONSTRUCTION OF WALL.

WALKWAY NOTES: 1. GRADING CONTRACTOR IS TO COORDINATE WITH PAVING CONTRACTOR SO THAT ALL STEPS AND LANDINGS ARE SLOPED PER CODE. 2. ALL SIDEWALK LONGITUDINAL AND TRANSVERSE SLOPES ARE TO BE PER CODE.

SR - 700 American

URBANWORKS CONSULTANT

PRELIMINARY NOT FOR CONSTRUCTION

SCHEMATIC DESIGN CITY RE-SUBMITTAL 11.15.2023

REVISIONS

DATE 11/15/2023 PROJECT # 23-0011 PHASE SD/CITY RE-SUBMITTAL DRAWN BY WH CHECKED BY STD

GRADING, DRAINAGE, AND EROSION CONTROL PLAN

C200.0

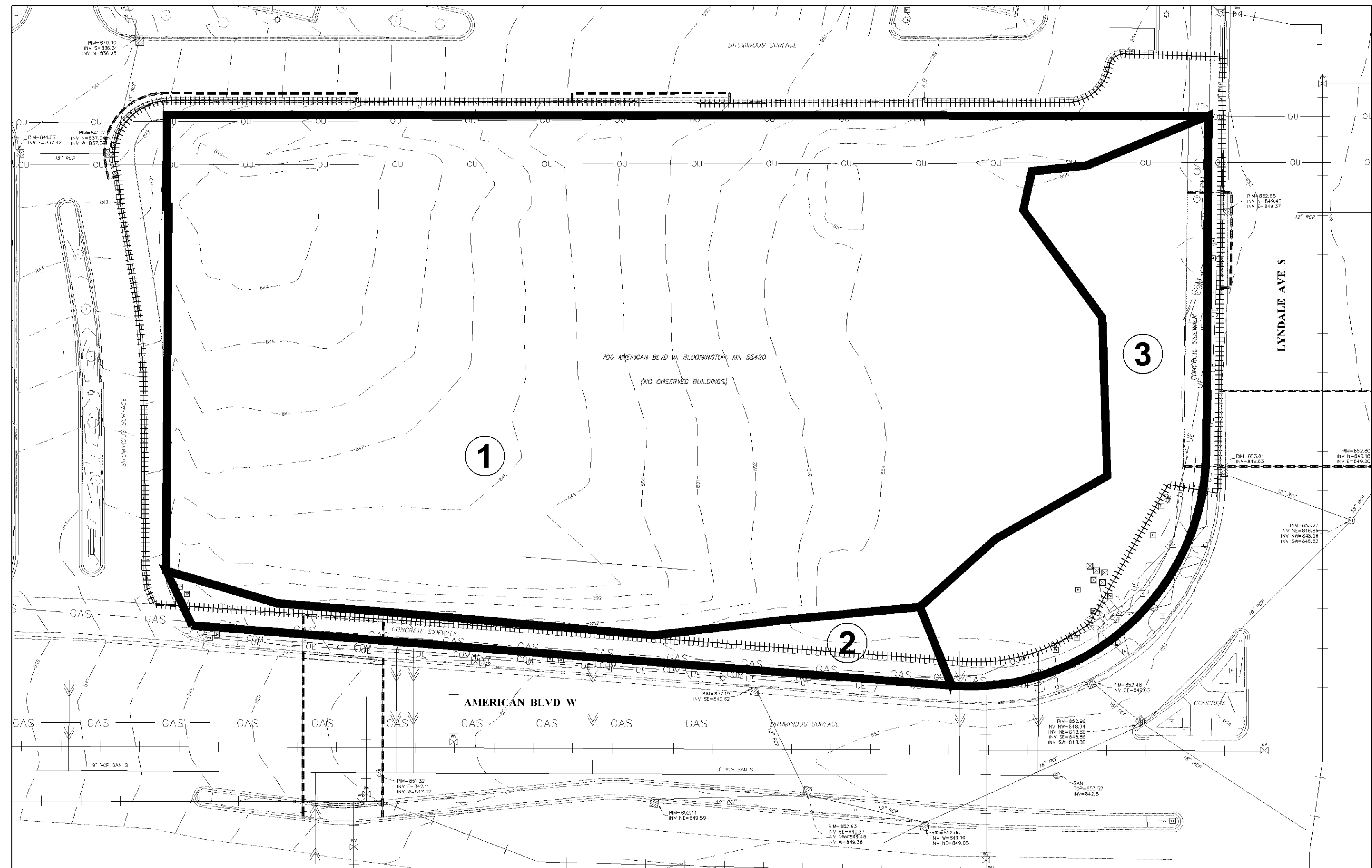
1 GRADING, DRAINAGE, AND EROSION CONTROL PLAN 1" = 20'

EROSION CONTROL NOTES: 1. ALL EROSION CONTROL FACILITIES SHALL BE INSTALLED PRIOR TO ANY SITE GRADING OPERATIONS. THE CITY ENGINEERING DEPARTMENT AND NINE MILE CREEK WATERSHED DISTRICT MUST BE NOTIFIED UPON COMPLETION OF THE INSTALLATION OF THE REQUIRED EROSION CONTROL FACILITIES AND PRIOR TO ANY GRADING OPERATION BEING COMMENCED. THE CONTRACTOR IS RESPONSIBLE FOR SCHEDULING A PRE-CONSTRUCTION GRADING MEETING ON-SITE WITH THE CITY AND NINE MILE CREEK WATERSHED DISTRICT. IF DAMAGED OR REMOVED DURING CONSTRUCTION, ALL EROSION CONTROL FACILITIES SHALL BE RESTORED AND IN PLACE AT THE END OF EACH DAY. 2. ANY EROSION CONTROL FACILITIES DEEMED NECESSARY BY THE CITY AND NINE MILE CREEK WATERSHED DISTRICT, BEFORE, DURING, OR AFTER THE GRADING ACTIVITIES, SHALL BE INSTALLED AT THEIR REQUEST. 3. NO DEVIATIONS SHALL BE MADE FROM THE ELEVATIONS SHOWN ON THE APPROVED GRADING PLAN WITHOUT PRIOR APPROVAL FROM THE CIVIL ENGINEER. 4. FOR SITES GREATER THAN 1.0 ACRE, AS REQUIRED BY THE MPCA PERMIT REQUIREMENTS, THE PERMIT APPLICANT MUST KEEP AN EROSION CONTROL INSPECTION LOG. INSPECTION MUST BE MADE ONCE EVERY SEVEN DAYS AND WITHIN 24 HOURS AFTER EVERY RAIN EVENT. THE INSPECTION RECORD MUST BE MADE AVAILABLE TO THE CITY AND NINE MILE CREEK WATERSHED DISTRICT WITHIN 24 HOURS OF REQUEST. 5. FLOWS FROM OVERFLOW CHANNELS OR PIPES (TEMPORARY OR PERMANENT) SHALL BE ROUTED TO SEDIMENTATION BASINS OR APPROPRIATE ENERGY DISSIPATORS TO PREVENT TRANSPORT OF SEDIMENT TO OUTFLOW TO LATERAL CONVEYORS AND TO PREVENT EROSION AND SEDIMENTATION WHEN RUNOFF FLOWS INTO THESE CONVEYORS. 6. SITE ACCESS ROADS SHALL BE GRADED OR OTHERWISE PROTECTED WITH SILT FENCES, DIVERSION CHANNELS, OR DIKES AND PIPES TO PREVENT SEDIMENT FROM EXITS THE SITE VIA THE ACCESS ROADS. SITE-ACCESS ROADS/DORNEWAYS SHALL BE SURFACED WITH CRUSHED ROCK WHERE THEY ADJOIN EXISTING PAVED ROADWAYS. 7. SOILS TRACKED FROM THE SITE BY MOTOR VEHICLES OR EQUIPMENT SHALL BE CLEANED DAILY FROM PAVED ROADWAY SURFACES, OR MORE FREQUENTLY IF REQUESTED BY THE CITY AND NINE MILE CREEK WATERSHED DISTRICT THROUGHOUT THE DURATION OF CONSTRUCTION. 8. DUST CONTROL MEASURES SHALL BE PERFORMED PERIODICALLY WHEN CONDITIONS REQUIRE AND/OR AS DIRECTED BY THE CITY AND NINE MILE CREEK WATERSHED DISTRICT. 9. ALL EROSION CONTROL MEASURES SHALL BE USED AND MAINTAINED FOR THE DURATION OF SITE CONSTRUCTION. IF CONSTRUCTION OPERATIONS OR NATURAL EVENTS DAMAGE OR INTERFERE WITH THESE EROSION CONTROL MEASURES, THEY SHALL BE RESTORED TO SERVE THEIR INTENDED FUNCTION AT THE END OF EACH DAY OR AS SOON AS FIELD CONDITIONS ALLOW ACCESS. 10. ALL AREAS DISTURBED DURING CONSTRUCTION SHALL BE RESTORED AS SOON AS POSSIBLE. ANY AREAS WHICH HAVE BEEN FINISHED GRADED OR AREAS THAT HAVE BEEN DISTURBED AND FOR WHICH GRADING OR SITE BUILDING CONSTRUCTION OPERATIONS ARE NOT ACTIVELY UNDERWAY SHALL BE SEEDDED AND MULCHED AS SET FORTH IN THE FOLLOWING PARAGRAPHS WITHIN 14 (7 IF IMPAIRED) DAYS. A. ALL SEEDED AREAS SHALL BE EITHER MULCHED AND DISC-ANCHORED OR COVERED BY FIBROUS BLANKETS TO PROTECT SEEDS AND LIMIT EROSION. TEMPORARY STRAW MULCH SHALL BE DISC-ANCHORED AND APPLIED AT A

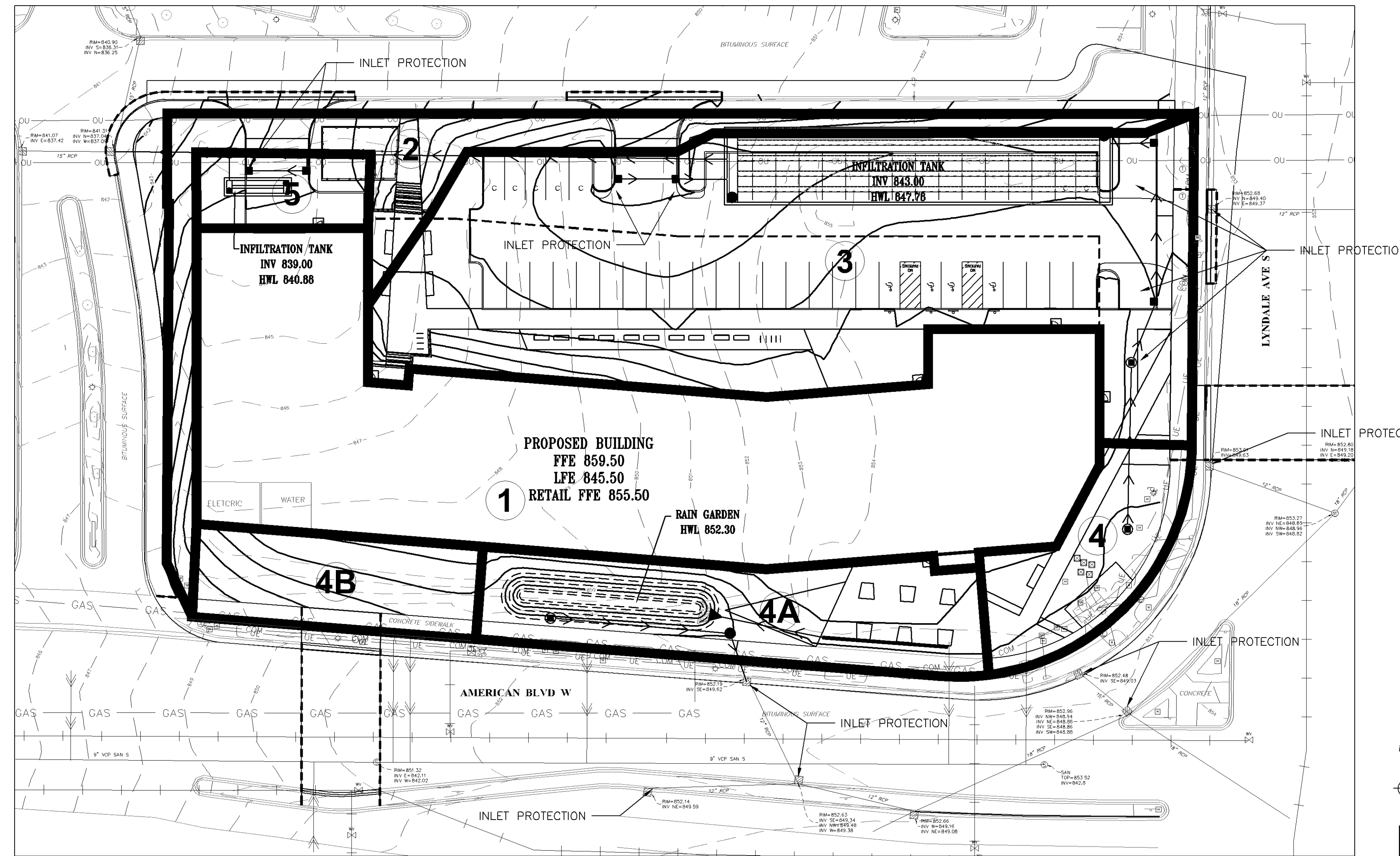
UNIFORM RATE OF NOT LESS THAN TWO TONS PER ACRE AND NOT LESS THAN 80% COVERAGE. B. IF THE GRADED AREA IS ANTICIPATED TO BE RE-DISTURBED/DEVELOPED WITHIN SIX MONTHS, PROVIDE A TEMPORARY VEGETATIVE COVER CONSISTING OF MINNESOTA DEPARTMENT OF TRANSPORTATION (MNDOT) SEED MIXTURE 21-111 (GATS), OR 21-112 (WINTER WHEAT), AT A RATE OF 100 POUNDS PER ACRE. C. IF GRADED AREA WILL NOT BE DEVELOPED FOR A PERIOD GREATER THAN SIX MONTHS, PROVIDE A SEMI-PERMANENT VEGETATIVE COVER OF SEED MIXTURE MNDOT 22-112 AT A RATE OF 40 POUNDS PER ACRE. D. GRADING BONDS OR THE EQUIVALENT SECURITIES SHALL BE RETAINED UNTIL TURF HAS GERMINATED AND SURVIVED A 60-DAY GROWING PERIOD. E. ALL AREAS THAT WILL NOT BE MOWED OR MAINTAINED AS PART OF THE ULTIMATE DESIGN WILL BE PERMANENTLY RESTORED USING SEED MIXTURE MNDOT 25-141 AT A RATE OF 59 POUNDS PER ACRE. F. UNLESS SPECIFIED ELSEWHERE WITHIN THE CONSTRUCTION DOCUMENTS (I.E. ARCHITECTURAL SITE PLAN OR LANDSCAPE PLAN), PERMANENT TURF RESTORATION SHALL CONSIST OF 500. G. WHENEVER OTHER EROSION AND SEDIMENT CONTROL PRACTICES ARE INADEQUATE, TEMPORARY ON-SITE SEDIMENT BASINS THAT CONFORM TO THE CRITERIA FOR ON-SITE DETENTION BASINS SHALL BE PROVIDED. H. MULCH, HYDROMULCH, AND TAGCHIPS MAY NOT BE USED FOR STABILIZATION IN SWALES OR DRAINAGE DITCHES UNLESS THE LONGITUDINAL SLOPE IS LESS THAN 2 PERCENT. I. RUNOFF SHALL BE PREVENTED FROM ENTERING ALL STORM SEWER CATCH BASINS PROVIDING THEY ARE NOT NEEDED DURING CONSTRUCTION. WHERE STORM SEWER CATCH BASINS ARE NECESSARY FOR SITE DRAINAGE DURING CONSTRUCTION, SEDIMENT PROTECTION DEVICES AS DETAILED SHALL BE INSTALLED AND MAINTAINED AROUND ALL CATCH BASINS UNTIL THE TRIBUTARY AREA TO THE CATCH BASIN IS RESTORED. 11. GRADING ACTIVITIES PROPOSED TO BEGIN AFTER OCTOBER 15 WILL REQUIRE AN APPROVED PHASING SCHEDULE. THE AREA OF LAND THAT THE CITY WILL ALLOW TO BE DISTURBED AT THIS TIME THAT YEAR WILL BE SEVERELY LIMITED. THE CITY WILL ALSO REQUIRE ADDITIONAL EROSION CONTROL DEVICES, I.E. TEMPORARY SEDIMENT BASINS, DORMANT SEEDING AND HIGH RATES OF APPLICATION OF SOIL SEED AND MULCH. 12. TO MINIMIZE EROSION, ALL 3/16 SLOPES SHALL BE COVERED WITH A M/V-DOT 3885 CATEGORY 20 STRAW EROSION CONTROL BLANKETS OR STRAW SOO. 13. ACCUMULATION OF ALL SEDIMENT OCCURRING IN STORM SEWERS, AND DITCHES SHALL BE REMOVED PRIOR TO, DURING, AND AFTER COMPLETION OF GRADING ACTIVITIES. 14. EROSION CONTROL ITEMS AND DEVICES SHALL BE REMOVED ONLY AFTER THE AREA HAS RECEIVED FINAL STABILIZATION OR AS DIRECTED BY THE CITY AND NINE MILE CREEK WATERSHED DISTRICT.

GRADING NOTES: 1. THE CONTRACTOR SHALL VISIT THE SITE, REVIEW ALL CONSTRUCTION DOCUMENTS, AND FIELD VERIFY THE EXISTING CONDITIONS PRIOR TO BIDDING. NO ADDITIONAL COMPENSATION WILL BE GIVEN FOR WORK THAT COULD HAVE BEEN IDENTIFIED BY A SITE VISIT OR CONSTRUCTION DOCUMENT REVIEW. 2. THE BACKGROUND INFORMATION WAS PREPARED BY STANTEC, (612) 712-2000. 3. IT IS THE CONTRACTOR'S RESPONSIBILITY TO ASCERTAIN THE LOCATION OF ALL EXISTING UTILITIES. THE CONTRACTOR SHALL VERIFY THE LOCATION AND ELEVATION AND MARK ALL EXISTING UTILITIES 48 HOURS BEFORE CONSTRUCTION STARTS. THE ENGINEER, ARCHITECT, OR OWNER DOES NOT GUARANTEE THAT ALL THE UTILITIES ARE MARKED, OR IF MARKED, ARE SHOWN CORRECTLY. CONTACT DODGER STATE ONE CALL AT 651-454-0002 FOR FIELD LOCATING EXISTING UTILITIES. CONTACT UTILITY OWNERS IF DAMAGE OCCURS DUE TO CONSTRUCTION. 4. PROTECT ALL EXISTING STRUCTURES AND UTILITIES WHICH ARE NOT SCHEDULED FOR REMOVAL. 5. NOTIFY CITY BUILDING INSPECTOR BEFORE TRENCHING AND EXCAVATION WORK COMMENCES. THE CONTRACTOR SHALL OBTAIN ALL APPLICABLE PERMITS PRIOR TO START OF CONSTRUCTION. 6. ALL SPOT ELEVATIONS SHOWN AS XXX.X, FOR EXAMPLE, ARE TO BE UNDERSTOOD TO MEAN XXX.XX. 7. ALL SPOT ELEVATIONS ALONG THE CURB-LINE INDICATE THE ELEVATION OF THE GUTTER UNLESS NOTED OTHERWISE. 8. NO LANDSCAPED SLOPES ARE TO EXCEED 3:1 (3 FEET HORIZONTAL TO 1 FOOT VERTICAL) UNLESS NOTED OTHERWISE. 9. ACCESSIBLE PARKING AREAS SHALL NOT HAVE SLOPES IN ANY DIRECTION THAT EXCEED 2%. 10. PROVIDE POSITIVE DRAINAGE FROM BUILDINGS AT ALL TIMES. 11. UPON COMPLETION OF THE GRADING AND UTILITY WORK, THE CONTRACTOR SHALL CERTIFY THAT ALL GRADING AND UTILITY WORK WAS PERFORMED IN ACCORDANCE WITH THE APPROVED GRADING AND UTILITY PERMITS. AN AS-BUILT GRADING AND UTILITY PLAN SHALL BE PERFORMED BY A REGISTERED LAND SURVEYOR HIRED BY THE CONTRACTOR. SURVEY SHALL BE PROVIDED TO CIVIL ENGINEER. 12. PRIOR TO ISSUANCE OF BUILDING PERMITS, ALL NECESSARY EROSION CONTROL DEVICES MUST BE IN PLACE AND FUNCTIONING. THE CITY AND NINE MILE CREEK WATERSHED DISTRICT WILL INSPECT THE SITE TO DETERMINE ITS SUITABILITY FOR BUILDING ACTIVITIES. IF THE PUBLIC UTILITIES HAVE NOT BEEN INSTALLED AT THIS POINT, IT MAY BE NECESSARY TO WITHHOLD BUILDING PERMITS FOR VARIOUS LOTS TO ALLOW THE CONTRACTOR ACQUIRE SPACE TO PERFORM THIS WORK. 13. ALL DEBRIS CREATED IN THE PROCESS OF CLEARING AND GRADING THE SITE SHALL BE REMOVED FROM THE SITE. THIS INCLUDES TREES AND SHRUBS. UNDER NO CIRCUMSTANCES SHALL THIS TYPE OF MATERIAL BE BURIED OR BURNED ON THE SITE. 14. THE CONTRACTOR MAY STRIP AND SALVAGE TOPSOIL FOR POTENTIAL RE-SPREADING ON THE SITE, IF APPROVED BY THE LANDSCAPE ARCHITECT AND/OR SPECIFICATIONS. SIX INCHES OF TOPSOIL - AFTER COMPACTION - SHALL BE RE-SPREAD PRIOR TO SEEDING AND MULCHING. EXCESS TOPSOIL MAY BE REMOVED FROM THE SITE PROVIDED THERE IS ADEQUATE TOPSOIL REMAINING TO PROPERLY FINISH THE SITE AS NOTED ABOVE. THE TOPSOIL STRIPPING, STOCKPILING, AND RE-SPREADING SHALL BE DONE IN ACCORDANCE WITH, AND NOTED ON, THE APPROVED GRADING PLAN AND

SPECIFICATIONS, THE CONTRACTOR SHALL REFER TO THE LANDSCAPE DRAWINGS AND SPECIFICATIONS FOR ANY SPECIAL TOPSOIL OR PLANTING REQUIREMENTS. 15. ALL GRADING OPERATIONS SHALL BE CONDUCTED IN A MANNER TO MINIMIZE THE POTENTIAL FOR SITE EROSION. EROSION CONTROL MEASURES SHALL BE INSTALLED TO PREVENT SEDIMENT FROM RUNNING OFF ONTO ADJACENT PROPERTIES. ANY DAMAGE TO ADJACENT PROPERTIES MUST BE CORRECTED AND RESTORED AS SOON AS PERMISSION IS OBTAINED FROM THE ADJACENT PROPERTY OWNERS. 16. IF CONSTRUCTION OF THE SITE WORK PROCEEDS THROUGH THE WINTER MONTHS, ANY DISTURBED AREAS OUTSIDE THE BUILDING FOOTPRINTS ARE TO BE MANUALLY STABILIZED PRIOR TO MARCH 1 AS FOLLOWS: AREAS PLANNED TO RECEIVE PAVEMENTS ARE TO HAVE CLASS 5 BASE INSTALLED; ALL OTHER DISTURBED AREAS ARE TO BE SEEDDED, STRAW MULCH PLACED, AND DISC-ANCHORED. 17. WINTER MULCHING: 17.A. SNOW MULCHING SHALL BE DEFINED AS MULCH MATERIAL SPREAD OVER THE TOP OF SNOW SO THAT THE MULCH MELTS THROUGH THE SNOW AND STICKS TO THE EXPOSED SOILS. 17.B. FROZEN GROUND MULCHING SHALL BE DEFINED AS MULCH MATERIAL SPREAD OVER FROZEN GROUND. MULCH MATERIALS THAT DO NOT REQUIRE DISC-ANCHORING INTO THE SOIL MAY BE PLACED WITHOUT MODIFICATION. MULCH MATERIALS THAT REQUIRE DISC-ANCHORING INTO THE SOIL MAY BE PLACED WITHOUT MODIFICATION. MULCH MATERIALS THAT REQUIRE DISC-ANCHORING INTO THE SOIL MAY BE PLACED WITHOUT MODIFICATION. MULCH MATERIALS THAT REQUIRE DISC-ANCHORING INTO THE SOIL MAY BE PLACED WITHOUT MODIFICATION. 18. RETAINING WALLS AND APPROPRIATE SAFETY FENCING ALONG THE TOP OF WALLS ARE TO BE DESIGNED AND CERTIFIED BY A REGISTERED PROFESSIONAL ENGINEER. SUBMIT RETAINING WALL SHOP DRAWINGS TO PROJECT TEAM PRIOR TO CONSTRUCTION. 19. THE CONTRACTOR SHALL LIMIT THE DISTURBED AREA AS MUCH AS POSSIBLE.



1 EXISTING CONDITIONS
1" = 30'



2 PROPOSED CONDITIONS
1" = 30'

DRAINAGE AREA	EXISTING DRAINAGE AREAS			Q OUT (CFS) STORM EVENT ROUTING		
	IMPERVIOUS AREA (ACRES)	PERVIOUS AREA (ACRES)	TOTAL AREA (ACRES)	2-YEAR (2.84")	10-YEAR (4.25")	100-YEAR (7.49")
1	0.00	1.49	1.49	0.35	1.66	6.06
2	0.05	0.05	0.10	0.22	0.39	0.82
3	0.04	0.22	0.26	0.25	0.62	1.72
TOTAL	0.09	1.76	1.85	0.82	2.67	8.60

DRAINAGE AREA	PROPOSED DRAINAGE AREAS			Q OUT (CFS) STORM EVENT ROUTING		
	IMPERVIOUS AREA (ACRES)	PERVIOUS AREA (ACRES)	TOTAL AREA (ACRES)	2-YEAR (2.84")	10-YEAR (4.25")	100-YEAR (7.49")
1	0.63	0.00	0.63	-	-	-
2	0.04	0.13	0.17	0.22	0.47	1.19
3	0.47	0.18	0.65	-	-	-
4	0.02	0.07	0.09	-	-	-
4A	0.08	0.09	0.17	-	-	-
4B	0.02	0.07	0.09	0.10	0.23	0.62
5	0.02	0.02	0.05	-	-	-
TOTAL	1.29	0.56	1.85	0.32	1.14	5.92

	STORMWATER RUNOFF SUMMARY		
	2-YR STORM (2.84") RUNOFF (CFS)	10-YR STORM (4.25") RUNOFF (CFS)	100-YR STORM (7.49") RUNOFF (CFS)
EXISTING SITE LYNDALE AVE	0.25	0.62	1.72
EXISTING SITE NORTH/WEST ACCESS DRIVE	0.35	1.66	6.06
EXISTING SITE AMERICAN BLVD	0.22	0.39	0.82
EXISTING SITE TOTAL	0.82	2.67	8.60
PROPOSED SITE LYNDALE AVE	0.00	0.00	0.00
PROPOSED SITE NORTH/WEST ACCESS DRIVE	0.22	0.91	5.12
PROPOSED SITE AMERICAN BLVD	0.10	0.23	0.80
PROPOSED SITE TOTAL	0.32	1.14	5.92



VICINITY MAP
BLOOMINGTON, MINNESOTA

PL202300178

INSPECTIONS
EXPOSED SOIL AREAS: ONCE EVERY 7 DAYS AND WITHIN 24 HOURS FOLLOWING A 1/2 INCH OVER 24 HOURS RAIN EVENT.
STABILIZED AREAS: ONCE EVERY 30 DAYS.
FROZEN GROUND: AS SOON AS RUNOFF OCCURS OR PRIOR TO RESUMING CONSTRUCTION.
RECORDS: A COPY OF THE GRADING, DRAINAGE EROSION CONTROL PLAN AND WATERSHED DATA & SWPPP PLANS AS WELL AS THE INSPECTION/MAINTENANCE LOGS ARE TO BE KEPT EITHER IN THE FIELD OFFICE, INSPECTOR'S VEHICLE, OR CONTRACTOR'S VEHICLE.

FINAL STABILIZATION
STABILIZATION BY UNIFORM PERENNIAL VEGETATIVE COVER (5% DENSITY).
DRAINAGE DITCHES STABILIZED.
ALL TEMPORARY SYNTHETIC AND STRUCTURAL BMP'S REMOVED.
CLEAN OUT SEDIMENT FROM CONVEYANCES AND SEDIMENTATION BASINS (RETURN TO DESIGN CAPACITY).

GRADING & SOILS
BASED ON SOIL BORINGS PROVIDED BY BRAUN INTEREST SOILS TYPICALLY FOUND ON THIS PROJECT ARE: FILL SP, AND SP-SM
REFER TO THE GEOTECHNICAL REPORT FOR ADDITIONAL INFORMATION.

SPECIAL AND IMPAIRED WATERS
THESE SPECIAL AND IMPAIRED WATERS ARE LOCATED WITHIN ONE MILE (AERIAL RADIUS) OF THE PROJECT SITE. DUE TO THE PROXIMITY OF THESE SPECIAL AND IMPAIRED WATERS, THE BMP'S DESCRIBED IN SECTION 3.3 OF THE WBP PERMIT WILL APPLY TO ALL AREAS OF THE SITE.

WATERBODY	IMPAIRMENT(S)
PENN LAKE	NUTRIENTS

ITEM DESCRIPTION	ESTIMATED QUANTITY
DRAINAGE STRUCT INLET FILTER	13 EACH
ROCK CONSTRUCTION ENTRANCE	1 EACH
CONCRETE WASHOUT	1 EACH
BIO LOG	1216 LF

NOTE: QUANTITIES SHOWN ARE THE MINIMUM REQUIRED. ADDITIONAL QUANTITIES MAY BE NEEDED IF REQUIRED BY THE MPCA, WATERSHED DISTRICT, OR CITY. CONTRACTOR IS RESPONSIBLE FOR FINAL DETERMINATION OF QUANTITIES PRIOR TO CONSTRUCTION.

CONSTRUCTION ACTIVITY EROSION PREVENTION PRACTICES
CONTRACTOR SHALL STABILIZE ALL EXPOSED SOIL AREAS (INCLUDING STOCKPILES). STABILIZATION MUST BE INITIATED IMMEDIATELY TO LIMIT SOIL EROSION WHENEVER ANY CONSTRUCTION ACTIVITY HAS PERMANENTLY OR TEMPORARILY CEASED ON ANY PORTION OF THE SITE AND WILL NOT RESUME FOR A PERIOD EXCEEDING 7 CALENDAR DAYS. STABILIZATION MUST BE COMPLETED NO LATER THAN 7 CALENDAR DAYS AFTER THE CONSTRUCTION ACTIVITY IN THAT PORTION OF THE SITE HAS TEMPORARILY OR PERMANENTLY CEASED.
FOR PUBLIC WATER THAT THE DNR HAS PROMULGATED "WORK IN WATER RESTRICTIONS" DURING SPOILED FISH SWIMMING TIME FRAMES, ALL EXPOSED SOIL AREAS THAT ARE WITHIN 200 FEET OF THE WATER'S EDGE AND DRAIN TO THESE WATERS MUST COMPLETE THE STABILIZATION ACTIVES WITHIN 24 HOURS DURING THE RESTRICTION PERIOD.
PIPE OUTLETS MUST BE PROVIDED WITH TEMPORARY OR PERMANENT ENERGY DISSIPATION WITHIN 24-HOURS AFTER CONNECTION TO A SURFACE WATER.
SEDIMENT CONTROL MEASURES MUST BE INSTALLED ON ALL DOWN GRAD PERIMETERS BEFORE ANY UPGRADATION LAND DISTURBING ACTIVITIES BEGIN.

PORTABLE TOILET NOTES:
1. PORTABLE TOILETS POSE AN ENVIRONMENTAL HAZARD WHEN PLACED IN THE VICINITY OF STORM DRAINS OR BODIES OF WATER.
PORTABLE TOILET CLEANING ACTIVITIES CAN ALSO GENERATE POLLUTANTS THAT CAN DEGRADE WATER QUALITY.
2.1. PLACE PORTABLE TOILETS ON FLAT STABLE GROUND WITH CLEAR ACCESS TO THE UNITS.
2.2. LOCATE TOILETS A MINIMUM OF 20 FEET FROM ANY WATER BODY AND 10 FEET FROM ANY CURB AND GUTTER. IF UNDESIRABLE, AN EARthen BERM OR SAND BAG BERM SHALL BE PLACED AROUND THE UNIT FOR SPILL AND LEAK CONTAINMENT.
2.3. AVOID PLACING TOILETS ON IMPERVIOUS SURFACES THAT WILL QUICKLY DRAIN TO STORM SEWERS.
2.4. LOCATE TOILETS SO THAT EXPOSURE TO TRAFFIC AND MOVING EQUIPMENT IS MINIMIZED.
2.5. SECURE TOILETS TO THE GROUND WITH STRAPS OR CABLES.
2.6. RINSE WATER FROM CLEANING ACTIVITIES SHALL NOT BE DISPOSED ON SITE.
3. REGULARLY CHECK TOILETS FOR DAMAGE, LEAKS AND SPILLS AS PART OF THE WEEKLY STORMWATER SITE INSPECTION.
4. OWNER IDENTIFICATION AND CONTACT INFORMATION SHALL BE DISPLAYED IN A PROMINENT LOCATION ON EACH UNIT.

HANDLING AND STORAGE OF HAZARDOUS MATERIALS:
IF THE CONTRACTOR INTENDS TO USE POLYMERS, FLOCCULANTS, OR OTHER SEDIMENTATION TREATMENT CHEMICALS ON THE PROJECT SITE, THE CONTRACTOR MUST COMPLY WITH THE FOLLOWING MINIMUM REQUIREMENTS:
1. THE CONTRACTOR MUST USE CONVENTIONAL EROSION AND SEDIMENT CONTROLS PRIOR TO CHEMICAL ADDITION TO ENSURE EFFECTIVE TREATMENT. CHEMICALS MAY ONLY BE APPLIED WHERE TREATED STORMWATER IS DIRECTED TO A SEDIMENT CONTROL SYSTEM WHICH ALLOWS FOR FILTRATION OR SETTLEMENT OF THE FLOC PRIOR TO DISCHARGE.
2. CHEMICALS MUST BE SELECTED THAT ARE APPROPRIATELY SUITED TO THE TYPES OF SOILS LIKELY TO BE EXPOSED DURING CONSTRUCTION, AND TO THE EXPECTED TURBIDITY, PH, AND FLOW RATE OF STORMWATER FLOWING INTO THE CHEMICAL TREATMENT SYSTEM OR AREA.
3. CHEMICALS MUST BE USED IN ACCORDANCE WITH ACCEPTED ENGINEERING PRACTICES, AND WITH DOSING PROCEDURES, INCLUDING REMOVAL DESIGN SPECIFICATIONS PROVIDED BY THE MANUFACTURER OR PROVIDER/SUPPLIER OF THE APPLICABLE CHEMICALS.
ON-SITE FUEL TANKS REQUIRE SECONDARY CONTAINMENT AS REQUIRED BY THE PERMIT.
PORTABLE FUEL TANKS SHALL HAVE THEIR SPILL KITS AVAILABLE DURING FUELING. SPILLS GREATER THAN 5 GALLONS MUST BE REPORTED TO THE PROPER AUTHORITIES.

NOTE:
THE STORM WATER POLLUTION PREVENTION PLAN FOR THIS PROJECT INCLUDES THE CIVIL ENGINEERING PLANS AND THE PROJECT MANUAL.
CONTRACTOR SHALL SUBMIT CONSTRUCTION PHASING NARRATIVE, ESTIMATED PRELIMINARY QUANTITIES OF ALL EROSION PREVENTION AND SEDIMENT CONTROL BMP'S ANTICIPATED AT THE START OF THE PROJECT AND FOR THE LIFE OF THE PROJECT, AND LOGS OF AREAS WHERE CONSTRUCTION WILL BE PHASED TO MINIMIZE DURATION OF EXPOSED SOIL AREAS. CONTRACTOR IS TO REVIEW MINNESOTA POLLUTION CONTROL AGENCY'S INSTRUCTIONS FOR THE APPLICATION FOR MINNESOTA'S NUTRIENT/SOL GENERAL STORMWATER PERMIT FOR CONSTRUCTION ACTIVITY PRIOR TO SUBMITTING APPLICATION.

POLLUTION PREVENTION MANAGEMENT MEASURES
SOLID WASTE DISPOSED PROPERLY, COMPLY WITH MPCA REQUIREMENTS.
HAZARDOUS WASTE STORED (SECONDARY CONTAINMENT, RESTRICTED ACCESS) AND DISPOSED IN COMPLIANCE WITH MPCA REQUIREMENTS.
NO EXTERNAL WASHING OF TRUCKS AND OTHER CONSTRUCTION ALLOWED ON-SITE.
CONCRETE WASHOUT ON-SITE: ALL LIQUID AND SOLID WASTES GENERATED BY CONCRETE WASHOUT OPERATIONS MUST BE CONTAINED IN A LEAK-PROOF CONTAINMENT FACILITY OR OPERATORS TO UTILIZE THE PROPER FACILITIES. THE CONCRETE WASHOUT AREA INDICATED ON THE PLANS IS SHOWN IN AN APPROXIMATE LOCATION. PRIOR TO THE START OF CONSTRUCTION, THE CONTRACTOR SHALL DETERMINE THE EXACT LOCATION IN ACCORDANCE WITH MPCA REQUIREMENTS.
STORAGE HANDLING AND DISPOSAL OF CONSTRUCTION PRODUCTS, MATERIALS, AND WASTES:
BUILDING PRODUCTS THAT HAVE THE POTENTIAL TO LEACH POLLUTANTS MUST BE UNDER COVER.
PESTICIDES, HERBICIDES, INSECTICIDES, FERTILIZERS, TREATMENT CHEMICALS, AND LANDSCAPE MATERIALS MUST BE UNDER COVER.
HAZARDOUS MATERIALS, TOXIC WASTE (INCLUDING OIL, DIESEL FUEL, GASOLINE, HYDRAULIC FLUIDS, PAINT SOLVENTS, PETROLEUM-BASED PRODUCTS, HOOD PRESERVATIVES, ADHESIVES, CURING COMPOUNDS, AND ACIDS) MUST BE PROPERLY STORED IN SEALED CONTAINERS TO PREVENT SPILLS, LEAKS, OR OTHER DISCHARGES.

OTHER NOTES:
1. LONG TERM MAINTENANCE OF THE SITE WILL BE PERFORMED BY THE OWNER. XXXXX INCLUDED MAINTENANCE FOR STORMWATER DEVICES SHALL BE:
1.1. INSPECT SUMP CATCH BASINS ON A BIENNIAL BASIS, ONCE IN THE SPRING AND ONCE IN THE FALL.
1.2. CLEAN SUMP CATCH BASINS OF SEDIMENT AND DEBRIS ANNUALLY OR WHEN SEDIMENTS FILL 1/3 OF THE STORAGE VOLUME.
1.3. INSPECT UNDERGROUND TANK SYSTEM ON AN ANNUAL BASIS FOR SEDIMENT BUILD-UP AND/OR STANDING WATER. REMOVE SEDIMENT AS NECESSARY.
2. THIS SWPPP WAS PREPARED BY PERSONNEL THAT ARE CERTIFIED IN THE DESIGN OF CONSTRUCTION SWPPP OR FILE WITH BRGM AND ARE AVAILABLE UPON REQUEST.
3. THIS SWPPP DOCUMENT MUST BE AMENDED IMMEDIATELY UPON ANY CHANGES TO THE POLLUTION CONTROL MEASURES UTILIZED AS THE SITE. THE SITE MAP SHOWING LOCATIONS OF ALL STORM WATER CONTROLS MUST BE POSTED ON THE SITE AND UPDATED TO REFLECT THE PROGRESS OF CONSTRUCTION.

SEDIMENT AND EROSION CONTROL MAINTENANCE
PERIMETER SEDIMENT CONTROL PRACTICES: WHEN SEDIMENT REACHES 1/3 THE HEIGHT OF THE BMP, THE SEDIMENT MUST BE REMOVED WITHIN 24 HOURS. IF PERIMETER SEDIMENT CONTROL HAS BEEN DAMAGED OR IS NOT FUNCTIONING PROPERLY, IT MUST BE REPAIRED AND/OR REPLACED WITHIN 24 HOURS. PERIMETER BMP MEASURES MAY INCLUDE SILT FENCING.
CONSTRUCTION SITE VEHICLE EXIT LOCATIONS: ALL TRACKED SEDIMENT CONTROL PRACTICES SHALL BE REMOVED WITHIN 24 HOURS OF DISCOVERY OR MORE FREQUENTLY IF REQUIRED BY CITY OR WATERSHED.
CONSTRUCTION SITE DEWATERING:
THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL DEWATERING PERMITS. DISCHARGE FROM ALL DEWATERING OPERATIONS SHALL BE DIRECTED TO ON-SITE DEPRESSIONS, NO DISCHARGE FROM DEWATERING OPERATIONS SHALL BE DIRECTED SITE-WIDE TOWARDS A WATER OF THE STATE.

PROJECT NARRATIVE
EXISTING SITE DESCRIPTION --- THE EXISTING SITE IS APPROXIMATELY 1.8 ACRES IN SIZE AND IS UNDEVELOPED. STORMWATER GENERALLY SHEET FLOWS FROM EAST TO WEST, WHERE IT ENTERS EXISTING STORM SEWER IN THE ACCESS DRIVE. THERE IS NO EXISTING STORMWATER MANAGEMENT ON SITE.
PROPOSED SITE DESCRIPTION --- THE PROPOSED DEVELOPMENT WILL CONSIST OF A NEW BUILDING, BITUMINOUS PARKING LOT, CONCRETE SIDEWALK, GREEN SPACE, AND VARIOUS LANDSCAPING ITEMS. THE PROPOSED WORK IS EXPECTED TO ADD 1.20 ACRES OF IMPERVIOUS AREA TO MEET STORMWATER MANAGEMENT STANDARDS. A PAIR OF UNDERGROUND INFILTRATION TANKS AND A RAIN GARDEN ARE PROPOSED TO BE INSTALLED. THE MAJORITY OF THE STORMWATER RUNOFF WILL BE COLLECTED BY PROPOSED STORM SEWER IN THE BITUMINOUS PARKING LOT AND PIPED TO THE UNDERGROUND INFILTRATION TANK SYSTEMS.

SWPPP IMPLEMENTATION, INSTALLATION, INSPECTION, AND BMP MAINTENANCE SHALL BE PERFORMED BY THE CONTRACTOR.
NAME: _____
CERTIFICATION #: _____
DATE: _____

NOTE:
AN AS-BUILT SURVEY OF ALL STORMWATER BMP'S INFILTRATION TANK SYSTEM, OUTLET STRUCTURES, CLEAN OUTS, SUMP CATCH BASINS, ETC.) SHALL BE SUBMITTED TO NINE MILE CREEK WATERSHED DISTRICT PRIOR TO PROJECT CLOSURE. THE AS-BUILT SURVEY SHALL INCLUDE THE INFILTRATION TANK LAYOUT FOR VERIFICATION THAT THE SYSTEM WAS INSTALLED PROPERLY.

AGENCY CONTACTS
CITY OF BLOOMINGTON
ENGINEERING DEPARTMENT
PHONE: (952) 563-4870
MINNESOTA POLLUTION CONTROL AGENCY
PHONE: (651) 296-4300
NINE MILE CREEK WATERSHED DISTRICT
PHONE: (952) 835-2078
OWNER COMPANY ADDRESS PHONE: (XXX) XXX-XXXX

NOTE:
THE CONTRACTOR MUST COMPLETE SIGN, OBTAIN OWNERS SIGNATURE, PAY FEE, AND SEND IN THE NPDES PERMIT APPLICATION. CONTRACTOR SHALL PROVIDE A CERTIFIED EROSION CONTROL SUPERVISOR. SWPPP DOCUMENTATION, INCLUDING INSPECTION REPORTS SHALL BE RETAINED FOR A PERIOD OF THREE (3) YEARS. DESIGN CALCULATIONS ARE ON FILE AT BRGM.
THE OWNER AND CONTRACTOR ARE RESPONSIBLE FOR IMPLEMENTATION OF THE SWPPP AND INSTALLATION, INSPECTION, AND MAINTENANCE OF THE EROSION PREVENTION AND SEDIMENT CONTROL BMP'S BEFORE, DURING, AND AFTER CONSTRUCTION UNTIL THE NOTICE OF TERMINATION HAS BEEN FILED.

STOCKPILES:
ON-SITE STOCKPILES OF SOIL SHALL HAVE PERIMETER SEDIMENT CONTROL. STOCKPILES SHALL BE STABILIZED WITH BLANKETS, TAPPS, OR HYDRO MULDCH IF LEFT ON-SITE FOR MORE THAN 7 DAYS.
TEMPORARY SEDIMENT BASINS:
TEMPORARY SEDIMENT BASINS SHALL BE PROVIDED PER APPENDIX A, SECTION C.1.B OF THE MPCA GENERAL STORMWATER PERMIT.
ENGINEER ANTICIPATES THAT PRIOR TO EXCAVATION FOR INFILTRATION TANK, CONTRACTOR WILL USE PROPOSED INFILTRATION TANK AREA AS TEMPORARY SEDIMENT BASIN. CONTRACTOR SHALL PROVIDE TEMPORARY BASINS PRIOR TO USE. SURFACE WATER SHALL BE REMOVED USING SHAMMER DEVICE SUCH AS FAIRCHILD SHAMMER OR THIRSTY DOCK, OR USHRA PUMP WITH A FILTER. ALTERNATELY, TEMPORARY SEDIMENT BASINS SHALL BE APPROVED BY ENGINEER PRIOR TO USE.
IN LIEU OF USING TEMPORARY SEDIMENT BASINS, THE CONTRACTOR MAY PHASE THEIR CONSTRUCTION SO THAT NOT MORE THAN 5 ACRES OF AREA IS DISTURBED AT ONE TIME. THE FULL STABILIZATION OF THE DISTURBED AREA IS REQUIRED PRIOR TO DISTURBING ADDITIONAL AREAS. (IMPAIRED ONLY)

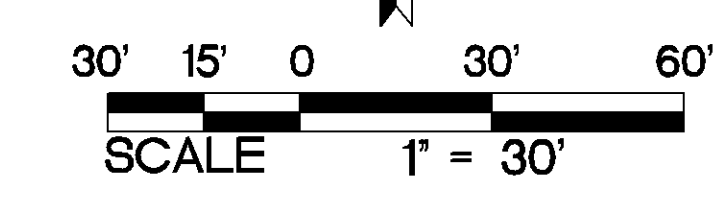
MECHANICAL AND NON-STORMWATER DISCHARGES, EXISTING AND PROPOSED
1. WATER LINE FLUSHING LANDSCAPE IRRIGATION
2. DISCHARGE FROM POTABLE WATER SOURCES
3. FOUNDATION DRAINS
4. AIR CONDITIONING CONDENSATION
5. INDIVIDUAL RESIDENT CAR WASHING
6. STREET WASH WATERS
8. RESIDENTIAL BUILDING WASH WATERS WITHOUT DEFERRERS.

AGENCY CONTACTS
CITY OF BLOOMINGTON
ENGINEERING DEPARTMENT
PHONE: (952) 563-4870
MINNESOTA POLLUTION CONTROL AGENCY
PHONE: (651) 296-4300
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SCHEMATIC DESIGN
CITY RE-SUBMITTAL
11.15.2023

REVISIONS

DATE 11/15/2023
PROJECT # 23-001
PHASE SD/CITY RE-SUBMITTAL
DRAWN BY
CHECKED BY STD

STORM WATER POLLUTION PREVENTION PLAN

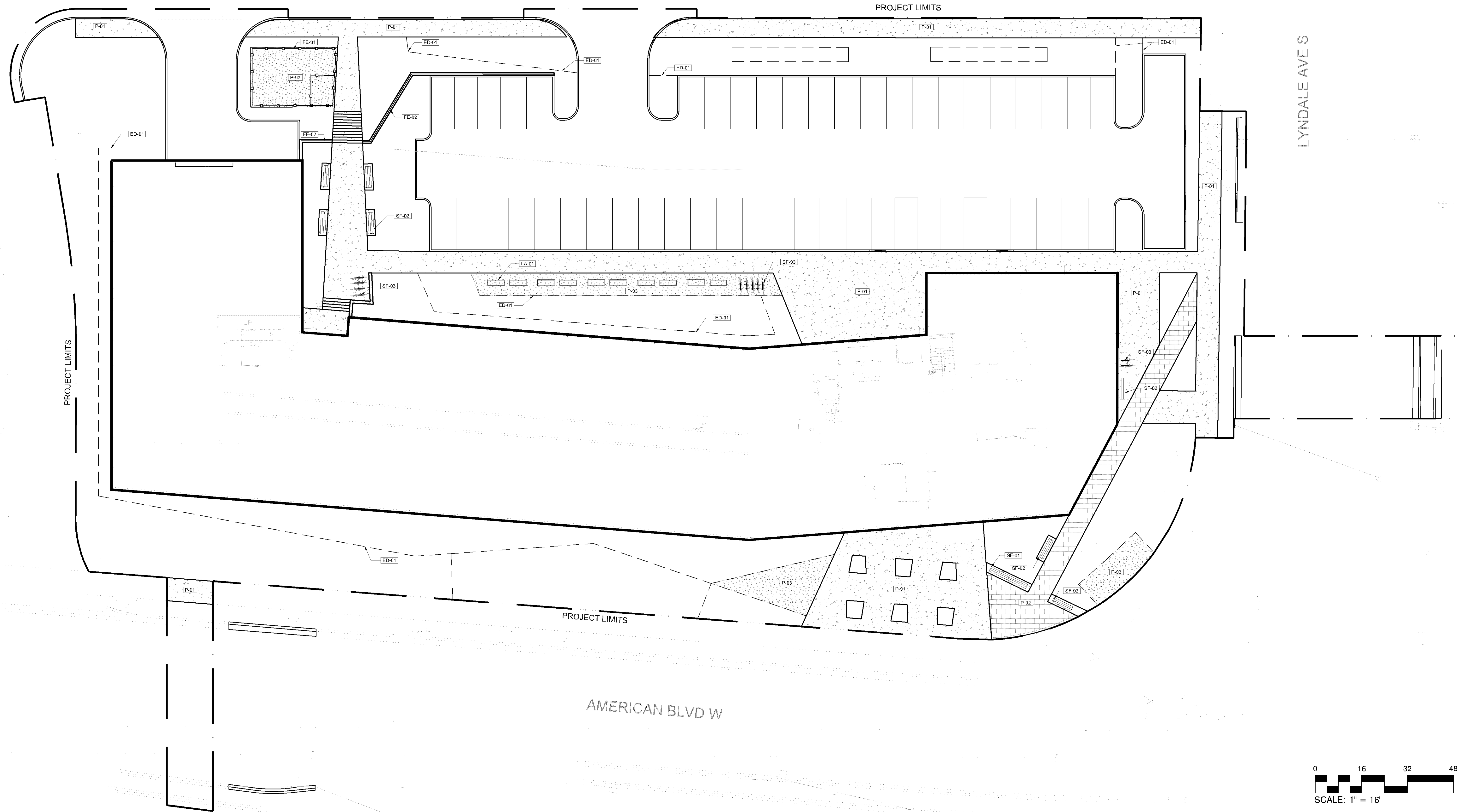
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SR - 700 American

700 W AMERICAN BLVD / BLOOMINGTON, MN

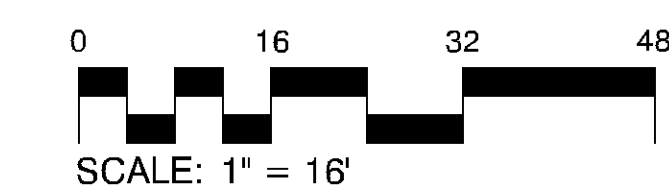
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901 NORTH THIRD STREET, SUITE 145, MINNEAPOLIS, MN 55401

PL202300178



MATERIALS LEGEND

SYMBOL	EDGING DESCRIPTION	QTY	DETAIL	SYMBOL	SITE FURNITURE DESCRIPTION	QTY	DETAIL
ED-01	EDGING TYPE 1 - STEEL EDGER	986 LF		SF-01	BENCH TYPE 1 - LANDSCAPE FORMS BANCAL - DOUBLE	1	
FE-01	FENCE & GUARDRAIL DESCRIPTION	QTY	DETAIL	SF-02	BENCH TYPE 2 - LANDSCAPE FORMS BANCAL - SINGLE	7	
FE-01	FENCE TYPE 1 - CHAIN LINK - 4.5'	282 LF		SF-03	BIKE RACK	14	
FE-02	FENCE TYPE 2 - GUARDRAIL	97 LF					
LA-01	LANDSCAPE AMENITY DESCRIPTION	QTY	DETAIL				
LA-01	COMMUNITY GARDEN PLANTER	12					
P-01	PAVING DESCRIPTION	QTY	DETAIL				
P-01	PAVING TYPE 1 - CONCRETE WALK	10,040 SF					
P-02	PAVING TYPE 2 - PERVIOUS PAVERS	1,282 SF					
P-03	PAVING TYPE 3 - CRUSHED STONE	2,284 SF					



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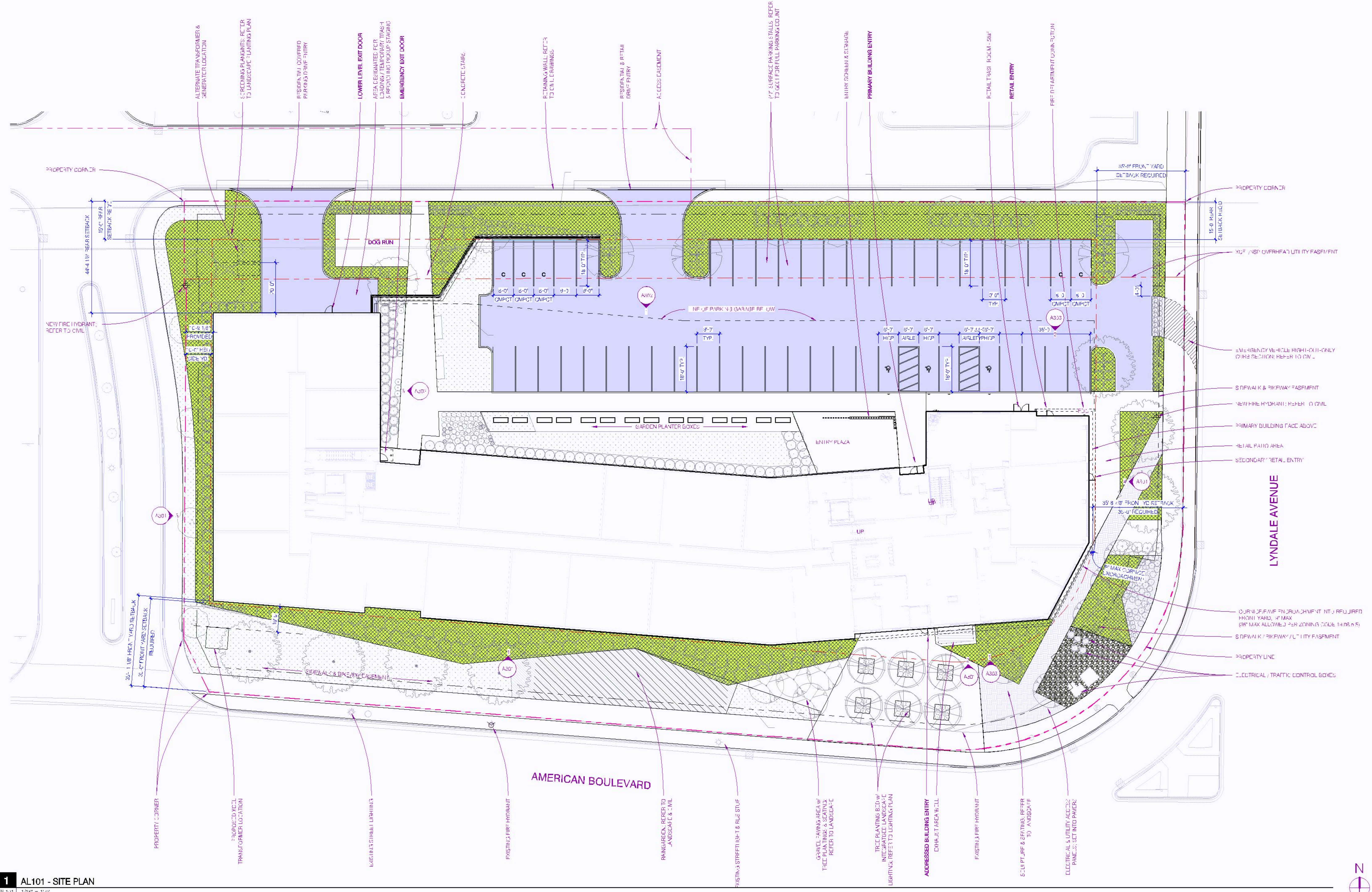
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SCHEMATIC DESIGN
CITY RESUBMITTAL
11.14.2023

REVISIONS

DATE: 11/14/2023
PROJECT #: 23-001
PHASE: SCHEMATIC DESIGN
DRAWN BY: BMS
CHECKED BY: JS

HARDSCAPE PLAN



1 AL101 - SITE PLAN
 AL101 1/8" = 1'-0"

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 CITY RESUBMITTAL
 11.14.2023

REVISIONS

DATE: 11/14/2023
 PROJECT #: 23-000
 PHASE: SCHEMATIC DESIGN
 DRAWN BY: DPAL
 CHECKED BY:

ARCHITECTURAL
 LANDSCAPE PLAN

PL202300178



PERSPECTIVE NIGHT VIEW FROM SOUTHEAST (LYNDALE/AMERICAN INTERSECTION)



PERSPECTIVE VIEW FROM SOUTHEAST (LYNDALE/AMERICAN INTERSECTION)

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11.14.2023

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DATE 11/14/2023
PROJECT # 23-0001
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BUILDING
PERSPECTIVE
VIEWS

A356