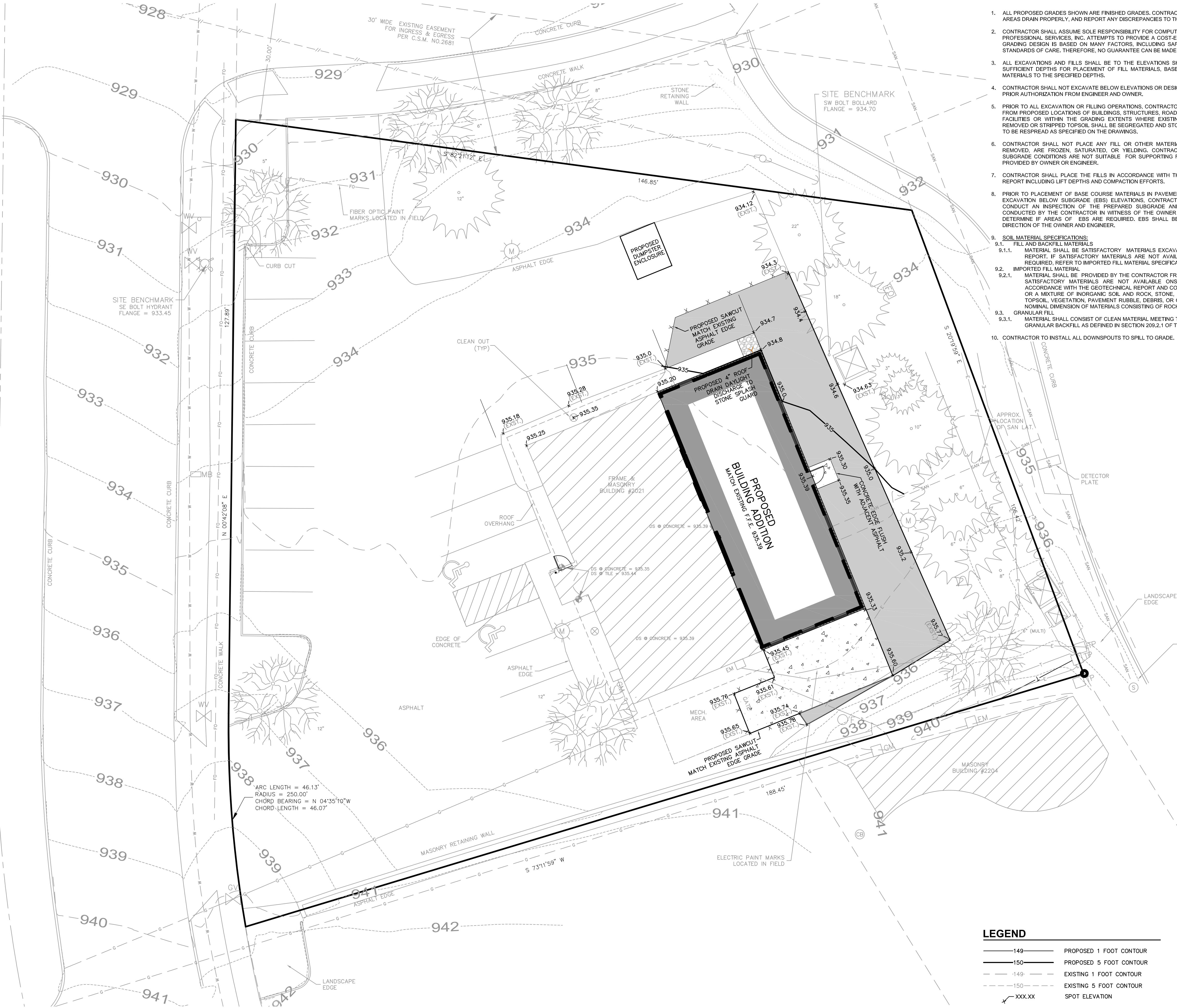


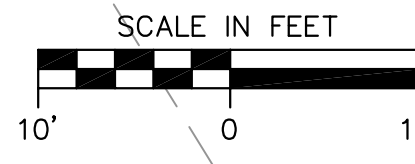
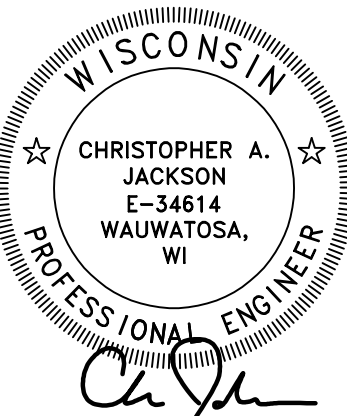
SPRINGDALE ROAD  
(100' WIDE PUBLIC RIGHT OF WAY)



GRADING AND EARTHWORK NOTES

- ALL PROPOSED GRADES SHOWN ARE FINISHED GRADES. CONTRACTOR SHALL VERIFY ALL GRADES, MAKE SURE ALL AREAS DRAIN PROPERLY, AND REPORT ANY DISCREPANCIES TO THE ENGINEER PRIOR TO CONSTRUCTION.
- CONTRACTOR SHALL ASSUME SOLE RESPONSIBILITY FOR COMPUTATIONS OF ALL GRADING QUANTITIES. WHILE JSD PROFESSIONAL SERVICES, INC. ATTEMPTS TO PROVIDE A COST-EFFECTIVE APPROACH TO BALANCE EARTHWORK, GRADING DESIGN IS BASED ON MANY FACTORS, INCLUDING SAFETY, AESTHETICS, AND COMMON ENGINEERING STANDARDS OF CARE. THEREFORE, NO GUARANTEE CAN BE MADE FOR A BALANCED SITE.
- ALL EXCAVATIONS AND FILLS SHALL BE TO THE ELEVATIONS SHOWN ON THE DRAWINGS AND SHALL INCLUDE SUFFICIENT DEPTHS FOR PLACEMENT OF FILL MATERIALS, BASE COURSES, PAVEMENTS, TOPSOIL, AND OTHER MATERIALS TO THE SPECIFIED DEPTHS.
- CONTRACTOR SHALL NOT EXCAVATE BELOW ELEVATIONS OR DESIGN GRADES SHOWN ON THE DRAWINGS WITHOUT PRIOR AUTHORIZATION FROM ENGINEER AND OWNER.
- PRIOR TO ALL EXCAVATION OR FILLING OPERATIONS, CONTRACTOR IS RESPONSIBLE FOR REMOVING ALL TOPSOIL FROM PROPOSED LOCATIONS OF BUILDINGS, STRUCTURES, ROADS, WALKS, OTHER PAVED AREAS, STORM WATER FACILITIES OR WITHIN THE GRADING EXTENTS WHERE EXISTING GRADES ARE ALTERED BY MORE THAN 3". REMOVED OR STRIPPED TOPSOIL SHALL BE SEGREGATED AND STOCKPILED ON-SITE IN AN APPROPRIATE LOCATION TO BE RESPREAD AS SPECIFIED ON THE DRAWINGS.
- CONTRACTOR SHALL NOT PLACE ANY FILL OR OTHER MATERIALS ON AREAS THAT HAVE NOT HAD TOPSOIL REMOVED, ARE FROZEN, SATURATED, OR YIELDING. CONTRACTOR SHALL NOTIFY OWNER OR ENGINEER IF SUBGRADE CONDITIONS ARE NOT SUITABLE FOR SUPPORTING FILL AND A FURTHER DETERMINATION SHALL BE PROVIDED BY OWNER OR ENGINEER.
- CONTRACTOR SHALL PLACE THE FILLS IN ACCORDANCE WITH THE RECOMMENDATIONS OF THE GEOTECHNICAL REPORT INCLUDING LIFT DEPTHS AND COMPACTION EFFORTS.
- PRIOR TO PLACEMENT OF BASE COURSE MATERIALS IN PAVEMENT OR HARD SURFACE AREAS OR CONDUCTING EXCAVATION BELOW SUBGRADE (EBS) ELEVATIONS, CONTRACTOR SHALL NOTIFY OWNER AND ENGINEER TO CONDUCT AN INSPECTION OF THE PREPARED SUBGRADE AND PROOF-ROLLING. PROOF-ROLLING SHALL BE CONDUCTED BY THE CONTRACTOR IN WITNESS OF THE OWNER AND ENGINEER. OWNER AND ENGINEER SHALL DETERMINE IF AREAS OF EBS ARE REQUIRED. EBS SHALL BE COMPLETED BY THE CONTRACTOR PER THE DIRECTION OF THE OWNER AND ENGINEER.
- SOIL MATERIAL SPECIFICATIONS:
  - FILL AND BACKFILL MATERIALS
    - MATERIAL SHALL BE SATISFACTORY. MATERIALS EXCAVATED FROM THE SITE, PER THE GEOTECHNICAL REPORT, IF SATISFACTORY MATERIALS ARE NOT AVAILABLE ON-SITE OR ADDITIONAL MATERIALS ARE REQUIRED REFER TO IMPORTED FILL MATERIAL SPECIFICATIONS.
  - IMPORTED FILL MATERIAL
    - MATERIAL SHALL BE PROVIDED BY THE CONTRACTOR FROM OFFSITE BORROW AREAS WHEN SUFFICIENT, SATISFACTORY MATERIALS ARE NOT AVAILABLE ON-SITE. IMPORTED FILL MATERIAL SHALL BE IN ACCORDANCE WITH THE GEOTECHNICAL REPORT AND CONSIST OF CLEAN MATERIAL OF INORGANIC SOILS OR A MIXTURE OF INORGANIC SOIL AND ROCK, STONE, OR GRAVEL. THE MATERIAL SHALL BE FREE OF TOPSOIL, VEGETATION, PAVEMENT RUBBLE, DEBRIS, OR OTHER DELETERIOUS MATERIALS. THE MAXIMUM NOMINAL DIMENSION OF MATERIALS CONSISTING OF ROCK, STONE, OR GRAVEL SHALL BE 6".
  - GRANULAR FILL
    - MATERIAL SHALL CONSIST OF CLEAN MATERIAL MEETING THE REQUIREMENTS OF "GRADE 1" OR "GRADE 2" GRANULAR BACKFILL AS DEFINED IN SECTION 209.2.1 OF THE STATE HIGHWAY SPECIFICATIONS.
- CONTRACTOR TO INSTALL ALL DOWNSPOUTS TO SPILL TO GRADE.

SANITARY MANHOLE  
RIM = 936.82  
8" PVC SE & SW INV. = 930.98(PLA)  
8" PVC W INV. = 930.87(PLAN)  
CL OF TRENCH = 930.42(MEAS.)  
8" PVC N INV. = 940.43(PLAN)



- LEGEND**
- 149— PROPOSED 1 FOOT CONTOUR
  - 150— PROPOSED 5 FOOT CONTOUR
  - -149- - EXISTING 1 FOOT CONTOUR
  - -150- - EXISTING 5 FOOT CONTOUR
  - xxx.xx SPOT ELEVATION

**DIGGERS HOTLINE**  
Call 811 or (800) 242-8511  
Milwaukee Area (262) 432-7910  
Hearing Impaired TDD (800) 542-2289  
www.DiggersHotline.com



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OCONOMOWOC, WI 53066  
PHONE: 262-367-3661

WWW.MSIGENERAL.COM  
SINGLE SOURCE RESPONSIBILITY™

ISSUE DATES:	
Preliminary Set	05/09/2025
Budget Set	06/03/2025
Proposal Set	06/30/2025
Permit Set	
Construction Set	
Record Drawings	
REVISIONS:	
1	

**JSD**  
MILWAUKEE REGIONAL OFFICE  
W238 N1610 BUSSE ROAD, SUITE 100  
WAUKESHA, WISCONSIN 53188  
P. 262.513.0666  
JSD PROJ. NO.: 25-15287  
JSD PROJ. MGR.: CAJ

**PROJECT ADDRESS:**  
PROJECT NAME  
EMERGENCY 24  
STREET ADDRESS  
2021 SPRINGDALE RD  
CITY/ STATE / ZIP  
WAUKESHA, WI

ALL WORK TO BE COMPLETED AS SHOWN, AND IN ACCORDANCE WITH THE LATEST EDITION OF THE MSI GENERAL MASTER SPECIFICATION

Architect:	Engineer:	Reviewed By:
Sheet Title: SITE GRADING PLAN		
Sheet Number: <b>C3.0</b>		
Project Number: <b>P13689</b>		

MANAGERS

ENGINEERS

CONTRACTORS

ARCHITECTS