# VIROQUA HOUSING AUTHORITY PARK VIEW MANOR - PARKING RENOVATION 200 PARK VIEW CT VIROQUA, WI 54665





100 MILWAUKEE STREET
LA CROSSE, WISCONSIN
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Consultant:

CONSTRUCTION DOCUMENTS

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24012-1

GENERAL COVER SHEET

CIVIL DEMOLITION PLAN

LAYOUT PLAN
GRADING PLAN
EROSION CONTROL PLAN
UTILITY PLAN
CONSTRUCTION DETAILS

LANDSCAPING

LANDSCAPE PLAN

**CONSTRUCTION DETAILS** 

PLUMBING
REMODEL PLAN AND NOTES

**JUNE 2025** 

ELECTRICAL

E100 ELECTRICAL PLAN

E600 LIGHTING CALCULATIONS

### **PROJECT TEAM**

PROJECT MANAGER:

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PROJECT ARCHITECT:

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**CONSTRUCTION ADMIN:** 

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CIVIL ENGINEER:

POINT OF BEGINNING Jim Lundberg jiml@pobinc.com 715.344.9999

RYAN BURKE

608.784.1830

Viroqua Sevage

PROJECT LOCATION
200 PARK VIEW CT

VIROQUA, WI 54665

Immanuel

Lutheran Church

Security

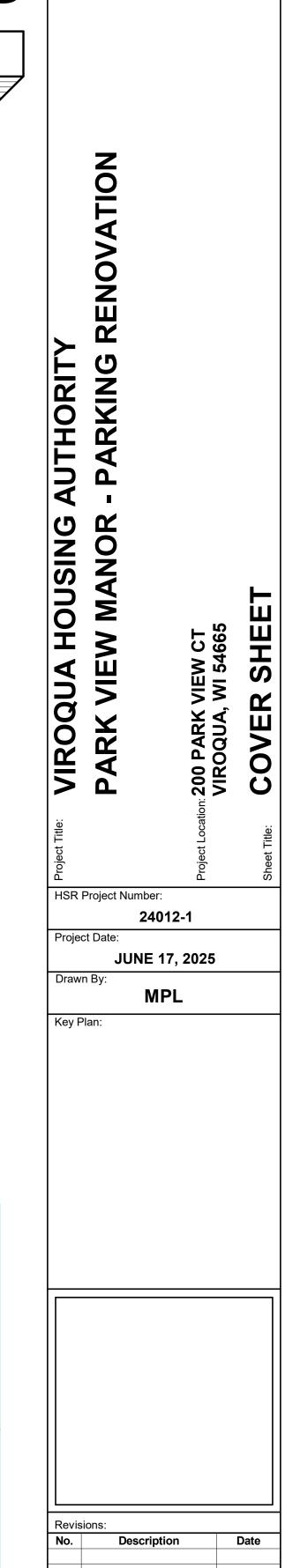
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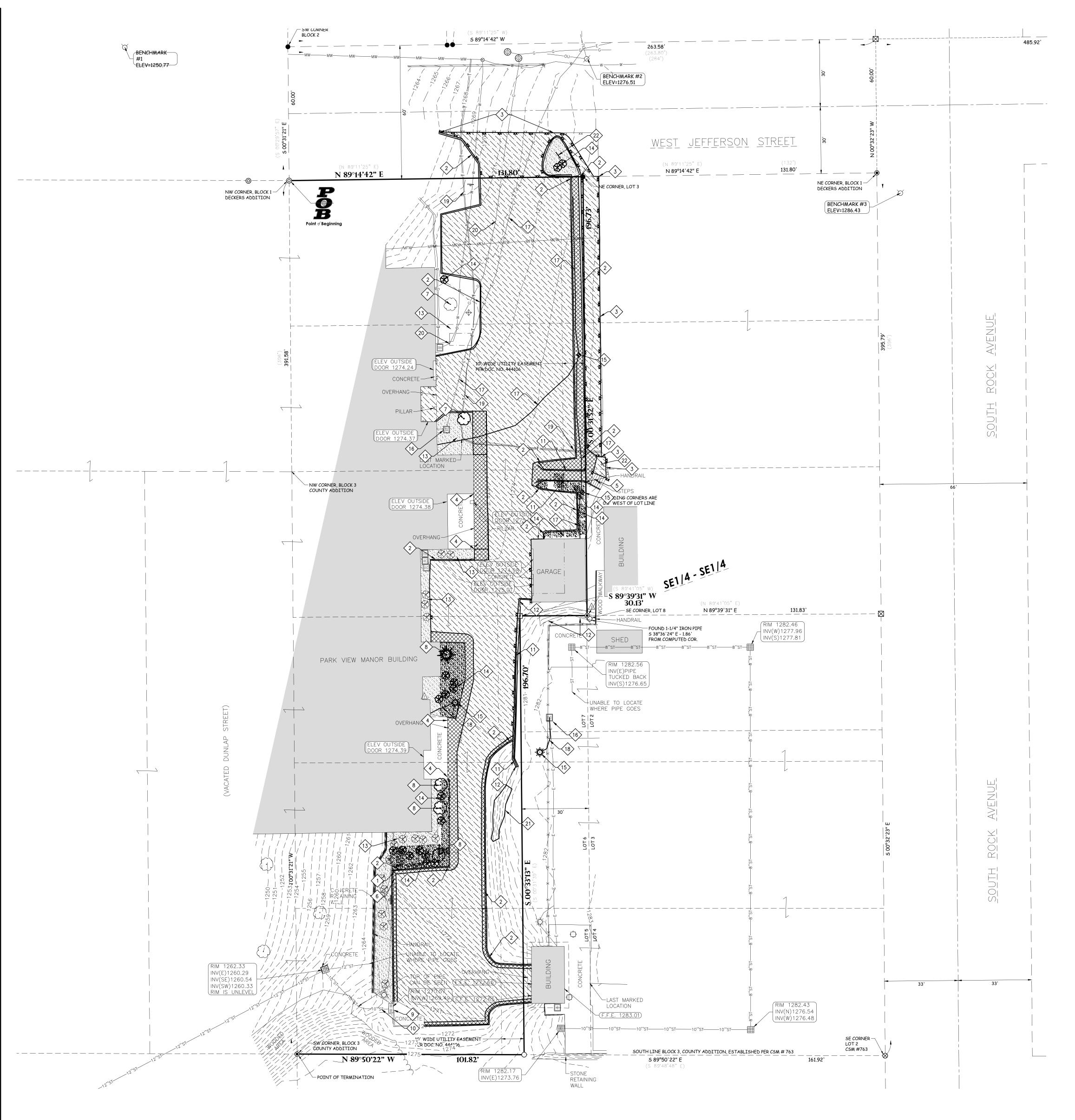
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## **UTILITY DISCLAIMER:**

ELEVATIONS ARE REFERENCED TO NAVD 88 DATUM. BENCHMARK #1 BURY BOLT ON HYDRANT, LOCATED APPROXIMATELY 75 FEET WEST OF THE WEST RIGHT-OF-WAY LINE OF WEST JEFFERSON STREET. ELEVATION = 1250.77

BENCHMARK #2 60d SPIKE ON SOUTH SIDE OF POWER POLE, LOCATED ON THE NORTH SIDE OF WEST JEFFERSON STREET, APPROXIMATELY 165 FEET WEST OF THE INTERSECTION OF WEST JEFFERSON STREET AND SOUTH ROCK AVENUE. ELEVATION = 1276.51

BENCHMARK #3 BURY BOLT ON HYDRANT, LOCATED AT THE SOUTHWEST QUADRANT OF THE INTERSECTION OF WEST JEFFERSON STREET AND SOUTH ROCK AVENUE. ELEVATION = 1286.43

THE LOCATIONS, SIZES, AND TYPES OF UNDERGROUND PUBLIC AND PRIVATE UTILITIES OR SUBSTRUCTURES SHOW HEREON WERE OBTAINED FROM VISUAL INSPECTION. FIELD MEASUREMENTS. AND/OR AS-BUILT PLANS. SANITARY SEWER AND STORM SEWER PIPE SIZES, INVERTS. DIRECTION, AND LOCATIONS BETWEEN MANHOLES ARE SUPPLEMENTED BY AS-BUILT PLANS AND/OR ESTIMATED BASED ON FIELD OBSERVATIONS. PRIOR TO CONSTRUCTION IN THE VICINITY OF ANY UTILITIES SHOWN HEREON, IT IS RECOMMENDED THAT THE LOCATIONS, DEPTHS, AND SIZES BE FIELD VERIFIED. THE LOCATIONS SHOWN HEREON ARE ONLY APPROXIMATE, WITH POSSIBILITY THAT ADDITIONAL UTILITY LINES NOT DISCOVERED, OR MARKED, DURING THE SEARCH OF RECORDS AND THE FIELD SURVEY MAY EXIST. ANY CONTRACTOR USING THE INFORMATION SHOWN HEREON IS HEREBY FOREWARNED THAT ANY EXCAVATION UPON THIS SITE MAY RESULT IN THE DISCOVERY OF ADDITIONAL UNDERGROUND UTILITIES NOT SHOWN HEREON. IN GENERAL, UNDERGROUND UTILITY LOCATIONS ARE SHOWN FROM UTILITY MARKINGS, BY OTHERS, AND/OR AS-BUILT PLANS, PROVIDED BY OTHERS. POINT OF BEGINNING MAKES NO WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, WITH RESPECT TO THE EXISTING UTILITIES SHOWN HEREON, AND BELIEVES THAT THE INFORMATION CONTAINED HEREIN IS RELIABLE AND GENERALLY ACCURATE FOR THE PURPOSE INTENDED.

### **GENERAL NOTES:**

- 1. CONTRACTOR SHALL LOCATE ALL PUBLIC AND PRIVATE UTILITIES PRIOR TO COMMENCEMENT OF WORK. 2. ALL DEMOLITION MATERIALS SHALL BE REMOVED FROM THE SITE AND DISPOSED OF IN A LEGAL MANNER EXCEPT
- FOR THOSE ITEMS NOTED TO BE SALVAGED. WHICH SHOULD BE TURNED OVER TO THE OWNER. 3. INSTALL AND MAINTAIN ALL REQUIRED EROSION CONTROL MEASURES FOR PERIMETER PROTECTION PRIOR TO THE START OF DEMOLITION/CONSTRUCTION, IN ACCORDANCE WITH THE LOCAL AND STATE GOVERNING AUTHORITIES. 4. BIDDERS SHALL VISIT THE SITE AND REVIEW EXISTING CONDITIONS PRIOR TO THE BID DATE.
- 5. ANY EXISTING UTILITIES NOT SHOWN ON THIS DOCUMENT WHICH NEED TO BE REMOVED, RELOCATED, AND/OR ADJUSTED SHALL BE THE RESPONSIBILITY OF THE SITE GRADING CONTRACTOR.
- 6. COORDINATE ALL UTILITY REMOVAL, DISCONNECTION, &/OR RECONNECTION WITH RESPECTIVE UTILITY COMPANIES PRIOR TO BEGINNING WORK. 7. COORDINATE UTILITY SERVICE DISCONNECTIONS/OUTAGES WITH OWNER AND ANY IMPACTED NEIGHBORS. MINIMIZE
- DISRUPTIONS TO THE MAXIMUM EXTENT PRACTICAL. 8. ANY EXISTING UTILITIES NOT EXPRESSLY LABELED FOR DEMOLITION/REMOVAL ON THIS DOCUMENT SHALL BE LEFT IN
- PLACE AND IN THEIR CURRENT STATE OF OPERATION. CONTACT ENGINEER WHEREVER CLARIFICATION IS NEEDED. 9. STRIP TOPSOIL WITHIN THE PROJECT LIMITS IN ACCORDANCE WITH THE PROJECT MANUAL SPECIFICATIONS.
- 10. IF STRIPPED TOPSOIL IS STOCKPILED ON SITE, SILT FENCE SHALL BE INSTALLED AROUND THE BASE OF THE STOCKPILE TO PREVENT SEDIMENT TRANSPORT.
- 11. PRIOR TO PERFORMING WORK WITHIN PUBLIC RIGHT OF WAYS, NOTIFY AND COORDINATE WORK WITH THE LOCAL MUNICIPALITY. 12. MAINTAIN TRAFFIC CIRCULATION TO ALL NEIGHBORING PROPERTIES SHOWN ON THIS DOCUMENT. COORDINATE ALL WORK
- WITH NEIGHBORING PROPERTY OWNERS. 13. MAINTAIN TEMPORARY ACCESS TO ONE OR MORE OF THE EAST SIDE BUILDING ENTRANCES DURING CONSTRUCTION

22. SALVAGE AND REINSTALL SIGN

### **EXECUTE:**

- 18. REMOVE EXISTING ELECTRICAL LINE SAWCUT EXISTING CONCRETE CURBING
- REMOVE EXISTING CONCRETE CURBING
- 19. MAINTAIN EXISTING TELEPHONE LINE
- 3. SAWCUT EXISTING BITUMINOUS PAVEMENT 20. MAINTAIN EXISTING GAS LINE
- 4. SAWCUT EXISTING CONCRETE WALK 21. REMOVE EXPOSED ROCK
- 6. MAINTAIN EXISTING CONCRETE CURBING

5. MAINTAIN EXISTING CONCRETE WALK

- 7. MAINTAIN EXISTING TREE/VEGETATION
- 8. CLEAR & GRUB EXISTING TREE
- 9. MAINTAIN EXISTING STORM SEWER STRUCTURE
- 10. MAINTAIN EXISTING STORM SEWER PIPE
- 11. REMOVE EXISTING HANDRAIL
- 12. REMOVE EXISTING RETAINING WALL
- 13. MAINTAIN EXISTING LANDSCAPE AREA: TREES, SHRUBS, MULCH AND FILTER FABRIC- VERIFY WITH LANDSCAPE PLAN
- 14. REMOVE EXISTING LANDSCAPE AREA: SHRUBS, MULCH AND FILTER FABRIC
- 15. REMOVE EXISTING POWER/LIGHT POLE
- 16. MAINTAIN EXISTING TRANSFORMER BOX
- 17. REMOVE/ABANDON EXISTING ELECTRICAL LINE AS REQUIRED

### **DEMOLITION HATCH PATTERNS:**

BITUMINOUS REMOVAL

CONCRETE REMOVAL



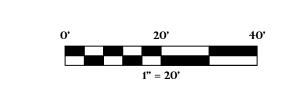
### **CIVIL SHEET INDEX:**

**DEMOLITION PLAN** C200 LAYOUT PLAN **GRADING PLAN** 

EROSION CONTROL PLAN C400 C500 UTILITY PLAN

C600 **DETAILS** C601 **DETAILS** 

L100 LANDSCAPE PLAN





ARCHITECTURE

**HSR ASSOCIATES INC** 100 MILWAUKEE STREET LA CROSSE, WISCONSIN PHONE: 608.784.1830 FAX: 608.782.5844

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Point of Beginning Civil Engineering

Land Surveying Landscape Architecture 4941 Kirschling Court Stevens Point, WI 54481 715.344.9999(Ph) 715.344.9922(Fx)

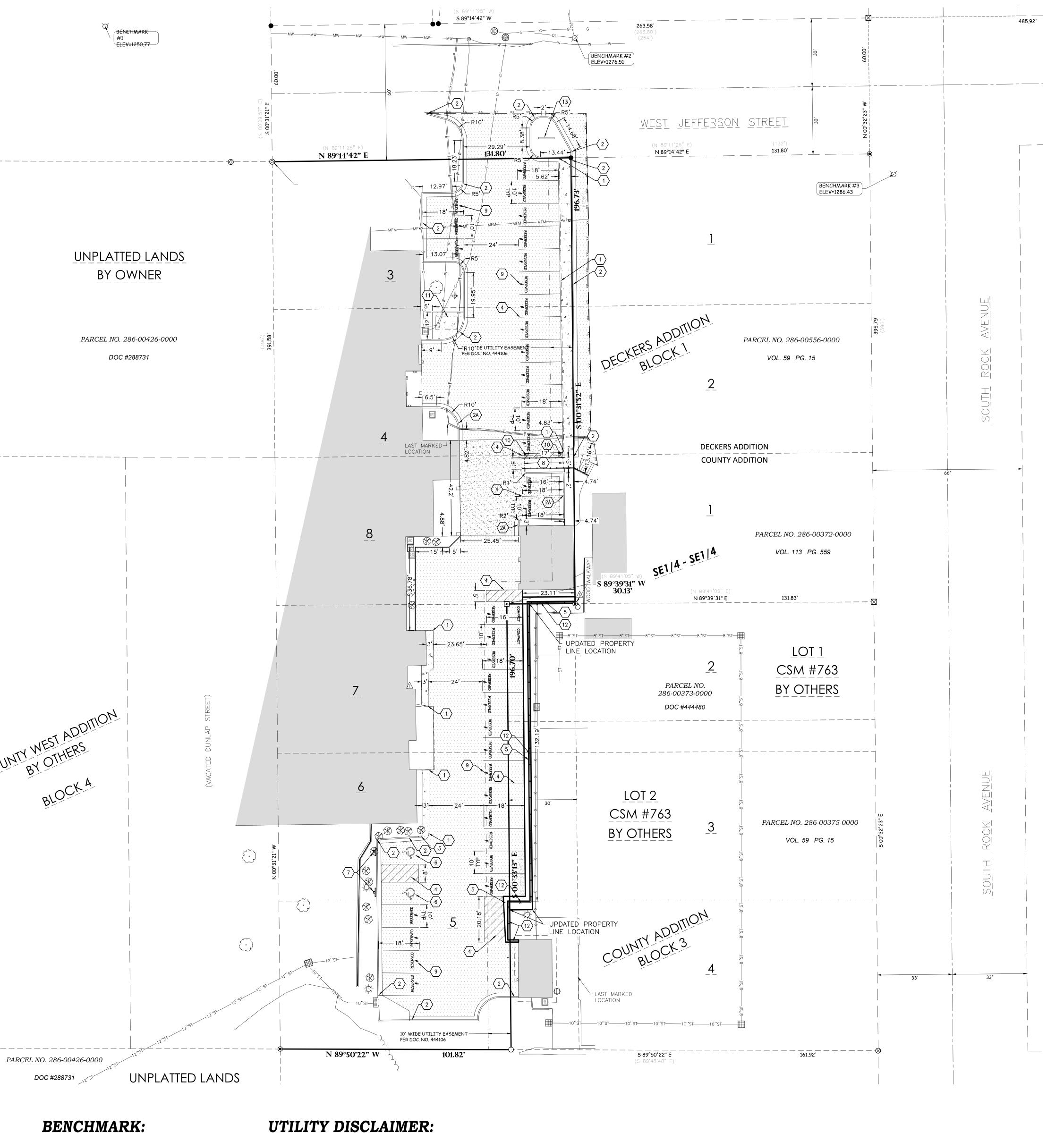
HSR Project Number: 24012-1

**JUNE 17, 2025** 

Key Plan:

Description

Graphic Scale: **SEE DRAWING** Last Update: 6/6/2025



### **UTILITY DISCLAIMER:**

ELEVATIONS ARE REFERENCED TO NAVD 88 DATUM. BENCHMARK #1 BURY BOLT ON HYDRANT, LOCATED APPROXIMATELY 75 FEET WEST OF THE WEST RIGHT-OF-WAY LINE OF WEST JEFFERSON STREET. ELEVATION = 1250.77

BENCHMARK #2 60d SPIKE ON SOUTH SIDE OF POWER POLE, LOCATED ON THE NORTH SIDE OF WEST JEFFERSON STREET, APPROXIMATELY 165 FEET WEST OF THE INTERSECTION OF WEST JEFFERSON STREET AND SOUTH ROCK AVENUE. ELEVATION = 1276.51

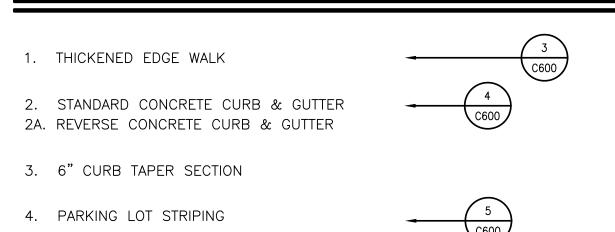
BENCHMARK #3 BURY BOLT ON HYDRANT, LOCATED AT THE SOUTHWEST QUADRANT OF THE INTERSECTION OF WEST JEFFERSON STREET AND SOUTH ROCK AVENUE. ELEVATION = 1286.43

THE LOCATIONS, SIZES, AND TYPES OF UNDERGROUND PUBLIC AND PRIVATE UTILITIES OR SUBSTRUCTURES SHOW HEREON WERE OBTAINED FROM VISUAL INSPECTION, FIELD MEASUREMENTS, AND/OR AS-BUILT PLANS. SANITARY SEWER AND STORM SEWER PIPE SIZES, INVERTS. DIRECTION, AND LOCATIONS BETWEEN MANHOLES ARE SUPPLEMENTED BY AS-BUILT PLANS AND/OR ESTIMATED BASED ON FIELD OBSERVATIONS. PRIOR TO CONSTRUCTION IN THE VICINITY OF ANY UTILITIES SHOWN HEREON, IT IS RECOMMENDED THAT THE LOCATIONS, DEPTHS, AND SIZES BE FIELD VERIFIED. THE LOCATIONS SHOWN HEREON ARE ONLY APPROXIMATE, WITH POSSIBILITY THAT ADDITIONAL UTILITY LINES NOT DISCOVERED, OR MARKED, DURING THE SEARCH OF RECORDS AND THE FIELD SURVEY MAY EXIST. ANY CONTRACTOR USING THE INFORMATION SHOWN HEREON IS HEREBY FOREWARNED THAT ANY EXCAVATION UPON THIS SITE MAY RESULT IN THE DISCOVERY OF ADDITIONAL UNDERGROUND UTILITIES NOT SHOWN HEREON. IN GENERAL, UNDERGROUND UTILITY LOCATIONS ARE SHOWN FROM UTILITY MARKINGS, BY OTHERS, AND/OR AS-BUILT PLANS, PROVIDED BY OTHERS. POINT OF BEGINNING MAKES NO WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, WITH RESPECT TO THE EXISTING UTILITIES SHOWN HEREON. AND BELIEVES THAT THE INFORMATION CONTAINED HEREIN IS RELIABLE AND GENERALLY ACCURATE FOR THE PURPOSE INTENDED.

### **GENERAL NOTES:**

- . CONTRACTOR SHALL LOCATE ALL PUBLIC AND PRIVATE UTILITIES PRIOR TO COMMENCEMENT OF WORK. GRADE, LINE, AND LEVEL TO BE REVIEWED IN THE FIELD BY THE CONSTRUCTION MANAGER.
- . ALL REQUIRED EROSION CONTROL MEASURES SHALL BE INSTALLED AND MAINTAINED IN ACCORDANCE WITH LOCAL MUNICIPAL AND DEPARTMENT OF NATURAL RESOURCES REGULATIONS.
- 4. SEE SHEET C400 FOR ALL REQUIRED EROSION CONTROL ELEMENTS. . ANY EXISTING UTILITIES NOT SHOWN ON THIS DOCUMENT WHICH NEED TO BE REMOVED, RELOCATED AND OR ADJUSTED
- SHALL BE THE RESPONSIBILITY OF THE SITE GRADING CONTRACTOR. VERIFY THE LOCATION OF ALL EXISTING UTILITIES PRIOR TO THE START OF DEMOLITION/CONSTRUCTION. BIDDERS SHALL VISIT THE SITE AND REVIEW EXISTING CONDITIONS PRIOR TO THE BID DATE.
- PRIOR TO STARTING WORK, VERIFY WITH THE LOCAL AUTHORITIES THAT ALL REQUIRED PERMITS HAVE BEEN ACQUIRED. . COORDINATE CONSTRUCTION IN THE RIGHT OF WAY WITH THE LOCAL AUTHORITIES.
- 10. PROVIDE PROPER BARRICADES, SIGNS, AND TRAFFIC CONTROL TO MAINTAIN THRU TRAFFIC ALONG ADJACENT STREETS IN ACCORDANCE WITH LOCAL MUNICIPAL REQUIREMENTS. 11. SIDEWALK JOINTS SHALL BE INSTALLED AS INDICATED OR AS APPROVED BY THE CONSTRUCTION MANAGER.
- 12. ALL GENERAL LANDSCAPE AREAS SHALL BE SEEDED, FERTILIZED, AND CRIMP HAY MULCHED IN ACCORDANCE WITH THE
- 13. MAINTAIN TEMPORARY ACCESS TO ONE OR MORE OF THE EAST SIDE BUILDING ENTRANCES DURING CONSTRUCTION.

### **EXECUTES:**



5. CMU GRAVITY RETAINING WALL

7. ADA PARKING SIGN

- 6. ADA PARKING STALL
- 8. PEDESTRIAN RAMP W/ HANDRAIL
- 9. PAINT "RESERVED #" ON EACH PARKING STALL. COORDINATE NUMBERING & LOCATION WITH OWNER PRIOR TO WORK BEGINNING STAFF VS. VISITOR PARKING TO ALSO BE COORDINATED WITH OWNER PRIOR TO WORK BEGINNING
- 10. CONCRETE BOLLARD
- 11. MOBILE BIKE RACK BY OWNER

PROPOSED REINFORCED

CONCRETE PAVEMENT

- 12. DECORATIVE METAL FENCE AT PROPERTY LINE MANUFACTURER: AMERISTAR TYPE: ECHELON II HEIGHT: 5'-0" COLOR: BLACK STYLE: MAJESTIC SOURCE: https://www.ameristarperimeter.com INSTALL PER MANUFACTURERS SPECIFICATIONS
- 13. RELOCATED SIGN. COORDINATE WITH OWNER

### PAVEMENT HATCH PATTERNS:

PROPOSED STANDARD ASPHALT PAVEMENT PROPOSED STANDARD CONCRETE PAVEMENT



ARCHITECTURE

ENGINEERING

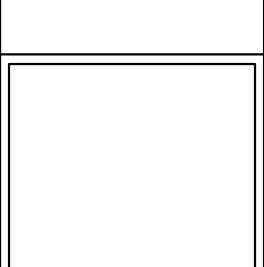
INTERIOR DESIGN

Point of Beginning Civil Engineering Land Surveying

Landscape Architecture 4941 Kirschling Court Stevens Point, WI 54481 715.344.9999(Ph) 715.344.9922(Fx)

HSR Project Number: 24012-1 **JUNE 17, 2025** 

MAJ Key Plan:

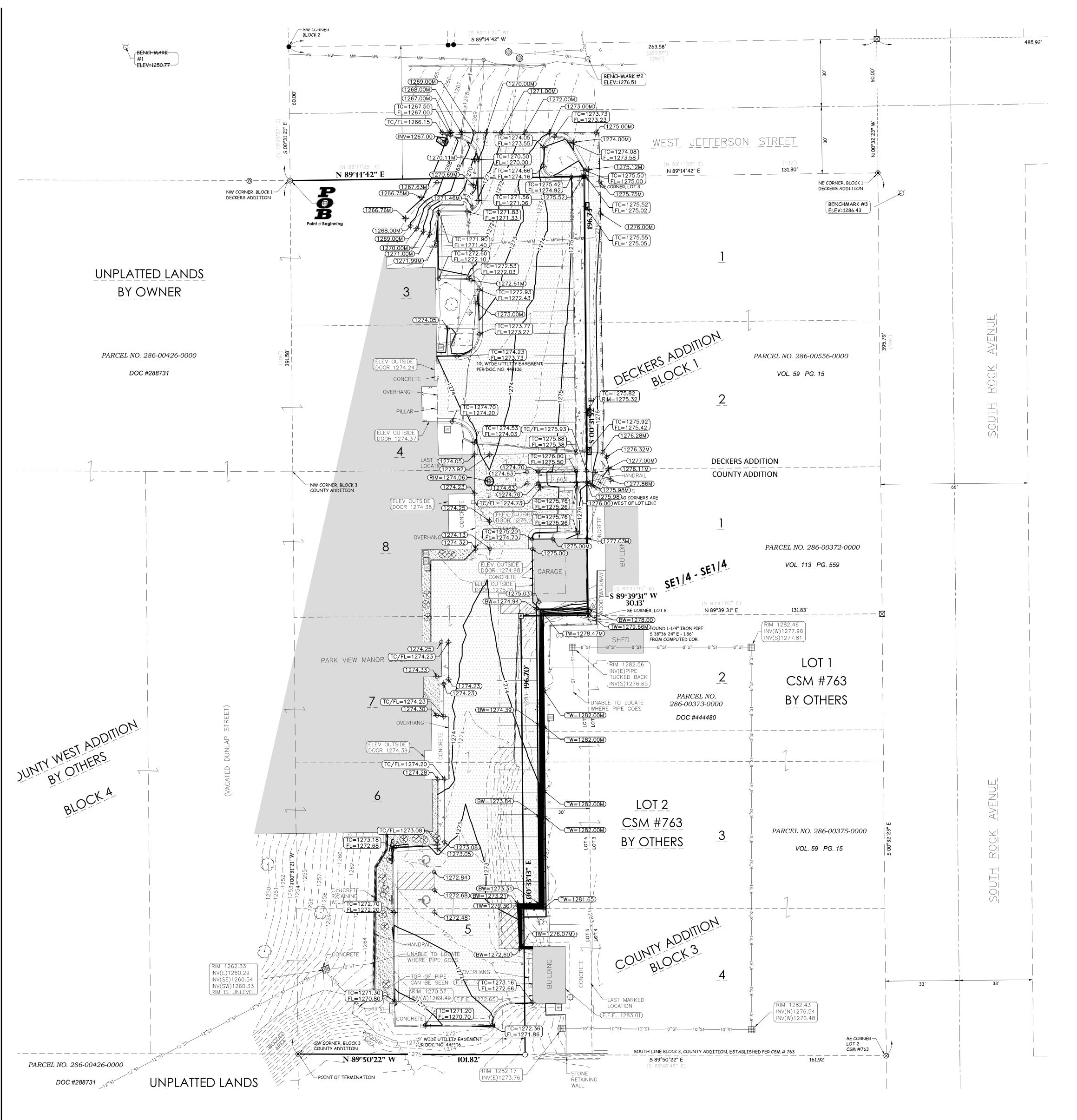


Description

Graphic Scale: SEE DRAWING Last Update:

6/6/2025





### **UTILITY DISCLAIMER:**

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BENCHMARK #1

BURY BOLT ON HYDRANT,

LOCATED APPROXIMATELY 75 FEET WEST OF THE WEST

RIGHT—OF—WAY LINE OF WEST JEFFERSON STREET.

ELEVATION = 1250.77

BENCHMARK #2

60d SPIKE ON SOUTH SIDE OF POWER POLE,

LOCATED ON THE NORTH SIDE OF WEST JEFFERSON

INTERSECTION OF WEST JEFFERSON STREET AND SOUTH ROCK AVENUE.
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BENCHMARK #3
BURY BOLT ON HYDRANT,
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ELEVATION = 1286.43

STREET, APPROXIMATELY 165 FEET WEST OF THE

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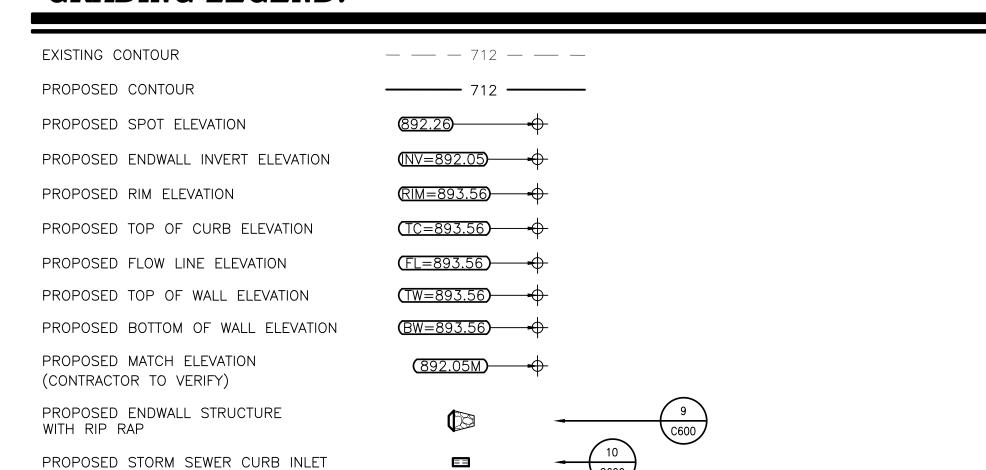
### **GENERAL NOTES:**

- 1. CONTRACTOR SHALL LOCATE ALL PUBLIC AND PRIVATE UTILITIES PRIOR TO COMMENCEMENT OF WORK. 2. THE PROPOSED SITE PLAN FINISH FLOOR ELEVATION OF 1275.00 EQUALS THE PROPOSED BUILDING ARCHITECTURAL FINISH
- FLOOR ELEVATION OF 100.00'.
- 3. GRADE, LINE, AND LEVEL SHALL BE REVIEWED IN THE FIELD BY THE CONSTRUCTION MANAGER.
  4. INSTALL AND MAINTAIN ALL REQUIRED EROSION CONTROL MEASURES IN ACCORDANCE WITH LOCAL MUNICIPAL AND
- DEPARTMENT OF NATURAL RESOURCES REGULATIONS.
  5. 6" OF TOPSOIL SHALL BE PROVIDED IN ALL GENERAL LAWN AREAS AND 12" SHALL BE PROVIDED IN ALL PLANTING BED
- 6. SEE SHEET C400 FOR ALL REQUIRED EROSION CONTROL ELEMENTS.
- 7. ANY EXISTING UTILITIES NOT SHOWN ON THIS DOCUMENT WHICH NEED TO BE REMOVED, RELOCATED, AND/OR ADJUSTED SHALL BE THE RESPONSIBILITY OF THE SITE GRADING CONTRACTOR.
- 8. COORDINATE ALL EARTHWORK ACTIVITIES WITH THE RESPECTIVE TRADES RESPONSIBLE FOR THE INSTALLATION OF GAS, CABLE, TELEPHONE AND ELECTRICAL (INCLUDING MAIN SERVICE, SITE LIGHTING, CONDUITS AND SIGNAGE).
- 9. PROVIDE RIP RAP AT ALL CULVERT OUTFLOW ENDWALL STRUCTURES TO PREVENT WASHOUT AND EROSION.

  10. INSTALL WISDOT TYPE HR FILTER FABRIC BENEATH ALL RIP RAP.
- 11. EXCESS TOPSOIL SHALL BE REMOVED FROM SITE, UNLESS OTHERWISE DIRECTED BY THE OWNER. COORDINATE WITH OWNER FOR LOCATION OF STOCKPILE IF THE OWNER CHOOSES TO SALVAGE EXCESS TOPSOIL FOR FUTURE USE. SILT FENCE SHALL BE PLACED AROUND STOCKPILE.
- 12. THE LOCAL MUNICIPALITY SHALL BE CONTACTED PRIOR TO ANY EXCAVATION IN THE PUBLIC RIGHT-OF-WAY.
  13. THE CONTRACTOR SHALL HAVE A TRAFFIC CONTROL PLAN APPROVED PRIOR TO WORK COMMENCING.
- 14. THE LOCAL MUNICIPALITY SHALL OPERATE ALL EXISTING WATER VALVES IF NEEDED.15. GRADES AT BUILDING EDGE SHALL BE 6" BELOW FINISHED FLOOR ELEVATION EXCEPT AT DOOR WAY ENTRANCES OR UNLESS OTHERWISE NOTED.

16. MAINTAIN TEMPORARY ACCESS TO ONE OR MORE OF THE EAST SIDE BUILDING ENTRANCES DURING CONSTRUCTION.

### **GRADING LEGEND:**





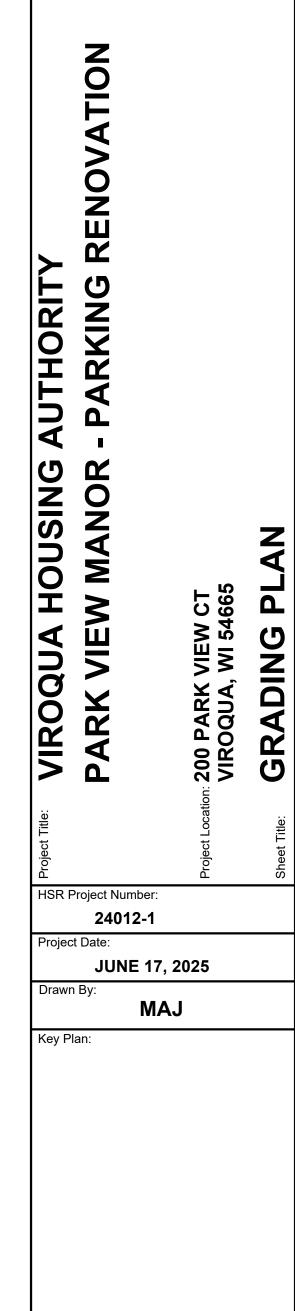


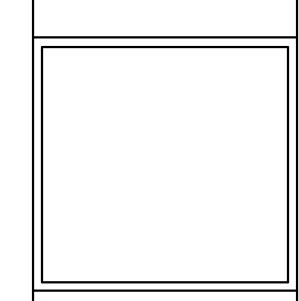




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Revisions:

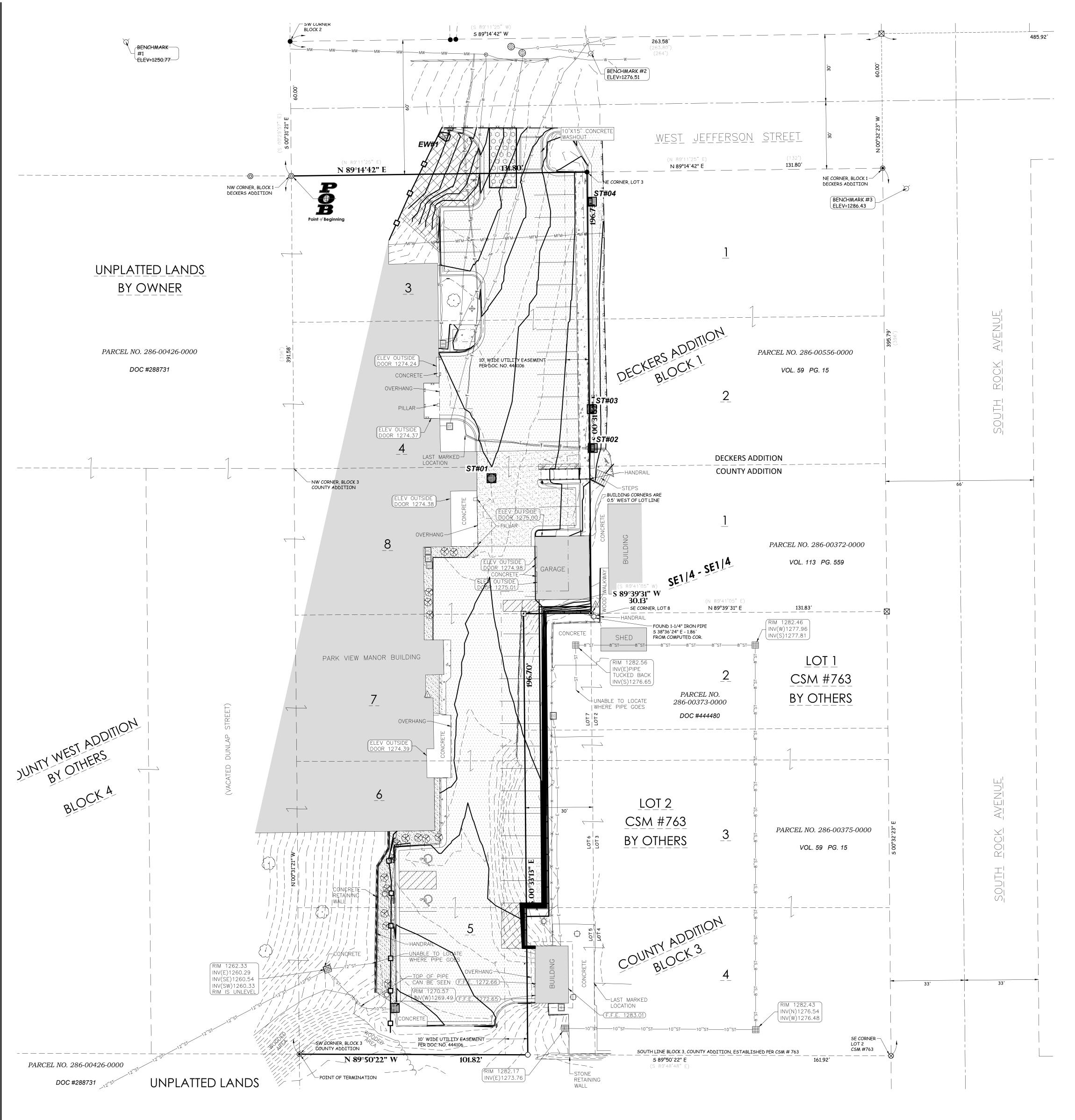
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Graphic Scale:

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Last Update:
6/6/2025

C300



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### **GENERAL NOTES:**

- 1. CONTRACTOR SHALL LOCATE ALL PUBLIC AND PRIVATE UTILITIES PRIOR TO COMMENCEMENT OF WORK.
  2. NOTIFY THE LOCAL MUNICIPALITY AT LEAST 2 WORKING DAYS PRIOR TO THE START OF SOIL DISTURBING ACTIVITIES.
- 3. INSTALL ALL TEMPORARY EROSION CONTROL ELEMENTS PRIOR TO THE START OF DEMOLITION/CONSTRUCTION.

  4. ALL ACTIVITIES SHALL BE CONDUCTED IN A LOGICAL SEQUENCE TO MINIMIZE THE AMOUNT OF BARE SOIL EXPOSED AT ANY
  ONE TIME MAINTAIN EXISTING VEGETATION AS LONG AS POSSIBLE
- ONE TIME. MAINTAIN EXISTING VEGETATION AS LONG AS POSSIBLE.
  5. CRUSHED ROCK DRIVES FOR SEDIMENT TRACKING UTILIZING 3" CRUSHED ROCK SHALL BE MAINTAINED AT ALL
  CONSTRUCTION ENTRANCES TO THE SITE. THE ROCK DRIVE SHALL BE A MINIMUM OF 12" THICK AND BE A MINIMUM OF 50
- FEET IN LENGTH BY THE WIDTH OF THE DRIVEWAY.

  6. OFF SITE SEDIMENT DEPOSITS OCCURRING AS A RESULT OF A STORM EVENT SHALL BE CLEANED UP BY THE END OF THE NEXT WORK DAY. ALL OFF SITE SEDIMENT DEPOSITS OCCURRING AS A RESULT OF CONSTRUCTION ACTIVITIES, INCLUDING SOIL TRACKED BY CONSTRUCTION TRAFFIC, SHALL AT A MINIMUM BE CLEANED BY THE END OF EACH WORK DAY. EXCESSIVE AMOUNTS OF SEDIMENT OR OTHER DEBRIS TRACKED ONTO ADJACENT STREETS SHALL BE CLEANED BY THE END OF EACH WORK DAY. EXCESSIVE AMOUNTS OF SEDIMENT OR OTHER DEBRIS TRACKED ONTO ADJACENT STREETS SHALL BE CLEANED IMMEDIATELY. FINE SEDIMENT ACCUMULATIONS SHALL BE CLEANED FROM ADJACENT STREETS BY THE USE OF MECHANICAL OR MANUAL SWEEPING OPERATIONS ONCE A WEEK AT A MINIMUM AND BEFORE IMMINENT RAIN EVENTS.
  - OR MANUAL SWEEPING OPERATIONS ONCE A WEEK AT A MINIMUM AND BEFORE IMMINENT RAIN EVENTS.

    7. DISTURBED GROUND OUTSIDE OF THE EVERYDAY CONSTRUCTION AREAS, INCLUDING SOIL STOCKPILES, THAT ARE LEFT INACTIVE FOR MORE THAN 7 DAYS SHALL BE TEMPORARILY STABILIZED BY SEEDING/MULCHING OR OTHER APPROVED
  - METHODS.

    8. WASTE MATERIAL THAT IS GENERATED ON THE CONSTRUCTION SITE SHALL BE PROPERLY DISPOSED OF AND NOT ALLOWED TO RUN INTO RECEIVING WATERS.
- 9. EROSION CONTROL DEVICES DESTROYED AS A RESULT OF CONSTRUCTION ACTIVITIES SHALL BE REPAIRED BY THE END OF EACH WORK DAY.
- 10. INSPECT ALL EROSION CONTROL MEASURES AT LEAST ONCE A WEEK AND AFTER ANY RAINFALL OF 0.5" OR MORE. MAKE NEEDED REPAIRS AND DOCUMENT ALL ACTIVITIES AS PER THE REQUIREMENTS OF THE NOTICE OF INTENT SUBMITTED BY THE PROJECT CIVIL ENGINEER.

11. ALL TEMPORARY EROSION CONTROL ELEMENTS SHALL REMAIN IN PLACE UNTIL A SUFFICIENT GROWTH OF VEGETATION IS

- ESTABLISHED AND THEN BE REMOVED AS PART OF THE BASE BID.

  12. IF SEDIMENT LADEN WATER NEEDS TO BE REMOVED FROM THE SITE, FILTER BAGS OR SCREENING SHALL BE USED IN ACCORDANCE WITH WI DNR TECHNICAL STANDARD 1061 TO PREVENT SEDIMENT DISCHARGE TO THE MAXIMUM EXTENT
- PRACTICABLE.

  13. COORDINATE ALL EARTHWORK ACTIVITIES WITH THE RESPECTIVE TRADES RESPONSIBLE FOR THE INSTALLATION OF GAS, CABLE, TELEPHONE AND ELECTRICAL (INCLUDING MAIN SERVICE, SITE LIGHTING, CONDUITS AND SIGNAGE).

14. PROVIDE RIP RAP AT ALL CULVERT OUTFLOW ENDWALL STRUCTURES TO PREVENT WASHOUT AND EROSION.

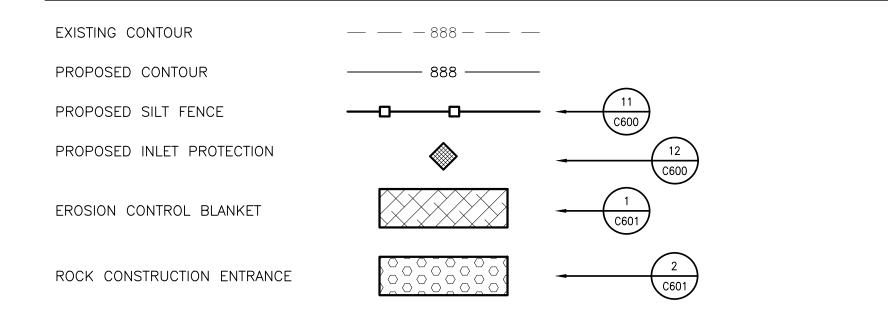
15. INSTALL WisDOT TYPE HR FILTER FABRIC BENEATH ALL RIP RAP.

16. IF BARE SOIL IS EXPOSED DURING THE WINTER MONTHS, STABILIZATION BY MULCHING OR ANIONIC POLYACRYLAMIDE SHALL

OCCUR PRIOR TO SNOWFALL OR GROUND FREEZE.

17. SILT FENCE SHALL BE INSTALLED AROUND THE TOPSOIL STOCKPILE.

### **EROSION CONTROL LEGEND:**



### EROSION CONTROL SEQUENCING:

- INSTALL PERIMETER EROSION CONTROL
   BEGIN DEMOLITION
- BEGIN DEMOLITION

  BEGIN ROUGH GRADING AND UTILITY INSTALLATION

  BURNEY OF A PROPERTY OF THE PR
- 4. DURING GRADING ACTIVITIES EXISTING GRASS AND VEGETATION, TO BE REMOVED, SHALL REMAIN IN PLACE FOR AS LONG AS POSSIBLE, TO AVOID SEDIMENT TRANSPORT.
- TEMPORARY STABILIZATION ACTIVITY SHALL COMMENCE WHEN LAND DISTURBING CONSTRUCTION ACTIVITIES HAVE TEMPORARILY CEASED AND WILL NOT RESUME FOR A PERIOD EXCEEDING 14 CALENDAR DAYS.
- 6. FINAL STABILIZATION ACTIVITY SHALL COMMENCE WHEN LAND DISTURBING ACTIVITIES CEASE AND FINAL GRADE HAS BEEN REACHED ON ANY PORTION OF THE SITE.7. IF DISTURBED AREAS MUST BE LEFT OVER WINTER, AN ANIONIC POLYACRYLAMIDE SHALL BE APPLIED TO ALL DISTURBED AREAS PRIOR TO GROUND FREEZE. SEE SPECIFICATIONS FOR DETAILS.

ARCHITECTURE ENGINEERING INTERIOR DESIGN



HSR ASSOCIATES INC 100 MILWAUKEE STREET LA CROSSE, WISCONSIN PHONE: 608.784.1830 FAX: 608.782.5844 www.hsrassociates.com

Consultant:

Point of Beginning

Civil Engineering Land Surveying Landscape Architecture 4941 Kirschling Court Stevens Point, WI 54481 715.344.9999(Ph) 715.344.9922(Fx)

**N**OE

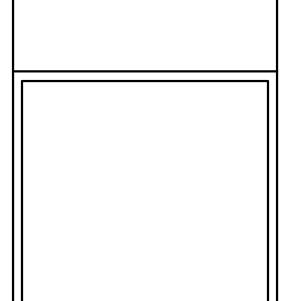
MANOR - PARKING REN

Lition: 200 PARK VIEW CT VIROQUA, WI 5466

ซื้อง ซื้อง อื่อ HSR Project Number: 24012-1

JUNE 17, 2025 rawn By: MAJ

Key Plan:



visions:
Description

Graphic Scale:

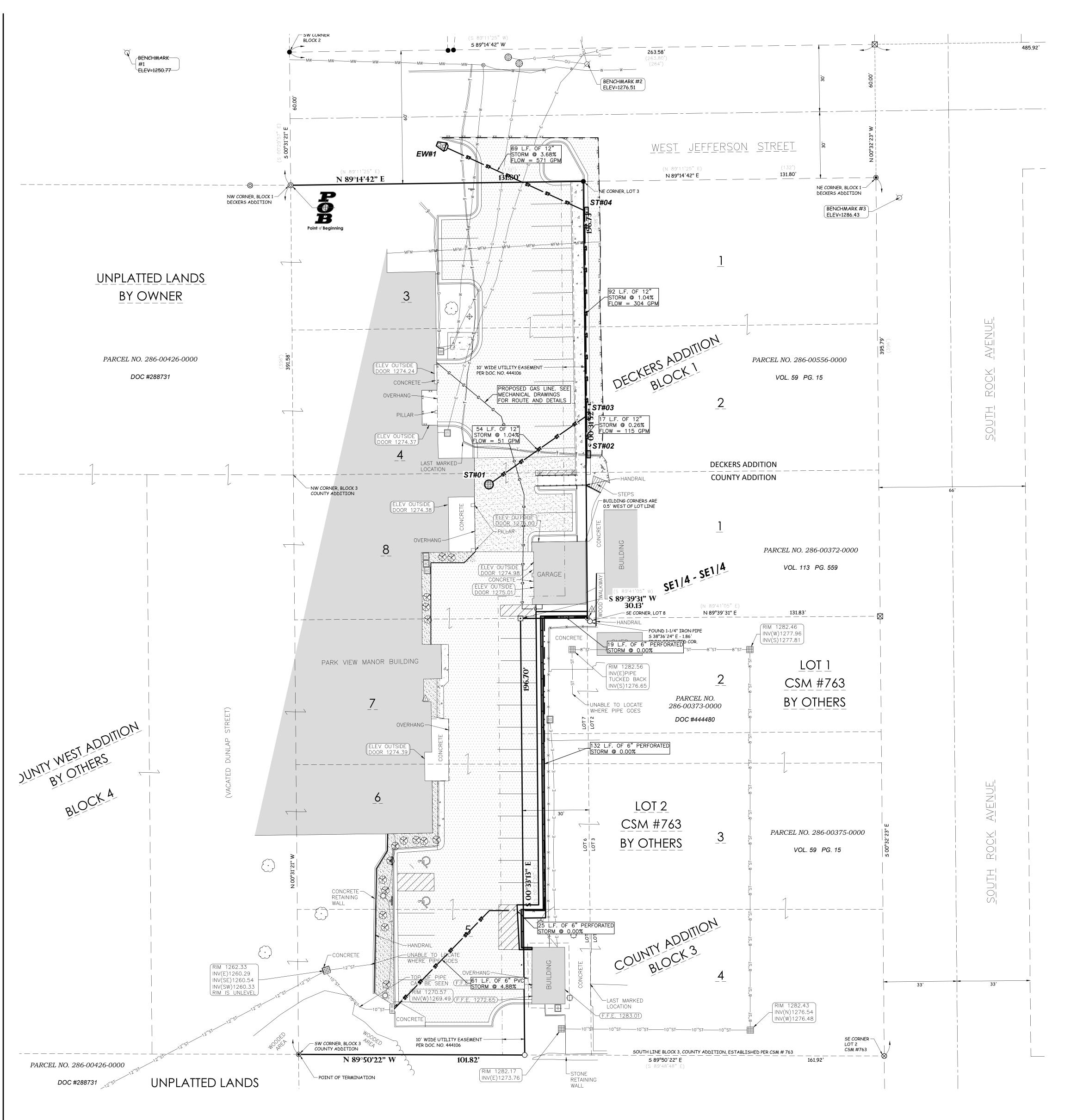
SEE DRAWING

Last Update:

6/6/2025

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### **UTILITY DISCLAIMER:**

ELEVATIONS ARE REFERENCED TO NAVD 88 DATUM. BENCHMARK #1 BURY BOLT ON HYDRANT, LOCATED APPROXIMATELY 75 FEET WEST OF THE WEST RIGHT-OF-WAY LINE OF WEST JEFFERSON STREET. ELEVATION = 1250.77BENCHMARK #2 60d SPIKE ON SOUTH SIDE OF POWER POLE,

LOCATED ON THE NORTH SIDE OF WEST JEFFERSON STREET, APPROXIMATELY 165 FEET WEST OF THE INTERSECTION OF WEST JEFFERSON STREET AND SOUTH ROCK AVENUE. ELEVATION = 1276.51BENCHMARK #3 BURY BOLT ON HYDRANT,

LOCATED AT THE SOUTHWEST QUADRANT OF THE

INTERSECTION OF WEST JEFFERSON STREET AND

SOUTH ROCK AVENUE.

ELEVATION = 1286.43

THE LOCATIONS, SIZES, AND TYPES OF UNDERGROUND PUBLIC AND PRIVATE UTILITIES OR SUBSTRUCTURES SHOW HEREON WERE OBTAINED FROM VISUAL INSPECTION. FIELD MEASUREMENTS. AND/OR AS-BUILT PLANS. SANITARY SEWER AND STORM SEWER PIPE SIZES, INVERTS. DIRECTION, AND LOCATIONS BETWEEN MANHOLES ARE SUPPLEMENTED BY AS-BUILT PLANS AND/OR ESTIMATED BASED ON FIELD OBSERVATIONS. PRIOR TO CONSTRUCTION IN THE VICINITY OF ANY UTILITIES SHOWN HEREON, IT IS RECOMMENDED THAT THE LOCATIONS, DEPTHS, AND SIZES BE FIELD VERIFIED. THE LOCATIONS SHOWN HEREON ARE ONLY APPROXIMATE, WITH POSSIBILITY THAT ADDITIONAL UTILITY LINES NOT DISCOVERED, OR MARKED, DURING THE SEARCH OF RECORDS AND THE FIELD SURVEY MAY EXIST. ANY CONTRACTOR USING THE INFORMATION SHOWN HEREON IS HEREBY FOREWARNED THAT ANY EXCAVATION UPON THIS SITE MAY RESULT IN THE DISCOVERY OF ADDITIONAL UNDERGROUND UTILITIES NOT SHOWN HEREON. IN GENERAL, UNDERGROUND UTILITY LOCATIONS ARE SHOWN FROM UTILITY MARKINGS. BY OTHERS, AND/OR AS-BUILT PLANS, PROVIDED BY OTHERS. POINT OF BEGINNING MAKES NO WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, WITH RESPECT TO THE EXISTING UTILITIES SHOWN HEREON, AND BELIEVES THAT THE INFORMATION CONTAINED HEREIN IS RELIABLE AND GENERALLY ACCURATE FOR THE PURPOSE INTENDED.

### **GENERAL NOTES:**

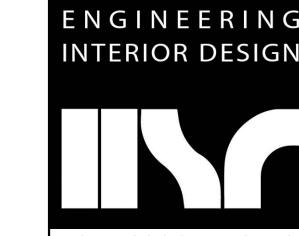
- CONTRACTOR SHALL LOCATE ALL PUBLIC AND PRIVATE UTILITIES PRIOR TO COMMENCEMENT OF WORK.
- GRADE, LINE, AND LEVEL SHALL BE REVIEWED IN THE FIELD BY THE CONSTRUCTION MANAGER. . ANY EXISTING UTILITIES NOT SHOWN ON THIS DOCUMENT WHICH NEED TO BE REMOVED, RELOCATED AND OR ADJUSTED
- SHALL BE THE RESPONSIBILITY OF THE SITE GRADING CONTRACTOR. 4. REFER TO THE PROPOSED BUILDING MECHANICAL/PLUMBING PLANS TO VERIFY EXACT CONNECTION LOCATIONS AND SIZES
- OF PROPOSED SANITARY SEWER AND WATER LATERALS. 5. COORDINATE ALL UTILITY WORK WITH THE RESPECTIVE TRADES RESPONSIBLE FOR THE INSTALLATION OF GAS, CABLE,
- TELEPHONE AND ELECTRICAL (INCLUDING MAIN SERVICE, SITE LIGHTING, CONDUITS AND SIGNAGE).
- 6. COORDINATE UTILITY SERVICE DISCONNECTIONS/OUTAGES WITH OWNER AND ANY IMPACTED NEIGHBORS. MINIMIZE DISRUPTIONS TO THE MAXIMUM EXTENT PRACTICAL.
- COORDINATE ALL WORK WITHIN THE PUBLIC RIGHT OF WAY WITH THE LOCAL MUNICIPALITY.
- 8. ALL TESTING AND INSPECTION SHALL BE DONE IN ACCORDANCE WITH SPS 382.21. 9. THE PROPOSED WATER MAIN SHALL HAVE A MINIMUM COVER OF 7'-6" TO THE TOP OF PIPE FROM PROPOSED FINISHED
- GRADE. SEE SHEET C300 FOR PROPOSED FINISHED GRADE. 10. THE MUNICIPALITY SHALL BE CONTACTED PRIOR TO ANY EXCAVATION IN THE PUBLIC RIGHT-OF-WAY, AND PRIOR TO
- CONNECTING SANITARY SEWER AND WATER LATERALS TO THE PUBLIC MAINS. 11. THE CONTRACTOR SHALL HAVE A TRAFFIC CONTROL PLAN APPROVED PRIOR TO WORK COMMENCING. 12. THE MUNICIPALITY SHALL OPERATE ALL EXISTING WATER VALVES, IF NEEDED.
- 13. FIELD VERIFY INVERT ELEVATION OF THE SANITARY SEWER AND WATER PUBLIC MAIN, AT THE LOCATION OF THE SERVICE LATERAL CONNECTIONS, PRIOR TO CONNECTING THE LATERALS TO THE PUBLIC MAIN.
- 14. PROVIDE RIP RAP AT ALL STORM ENDWALLS TO PREVENT WASHOUT AND EROSION. 15. INSTALL WisDOT TYPE HR FILTER FABRIC BENEATH PROPOSED RIP RAP.

### **UTILITY LEGEND:**

PROPOSED STORM SEWER PROPOSED SANITARY SEWER PROPOSED WATER MAIN PROPOSED ENDWALL STRUCTURE WITH RIP RAP PROPOSED STORM SEWER CURB INLET

### STORM MANHOLE SCHEDULE:

STRUCTURE #	STRUCTURE DETAILS
ST#01	RIM = 1274.06 INV (NE) = 1271.06 DEPTH = 3.00'
	36" I.D. PRECAST MANHOLE W/NEENAH R-2558 CASTING W/TYPE 'G' GRATE
ST#02	RIM = 1273.32 INV (N) = 1270.55 DEPTH = 2.77'
	Neenah R-3501-TR Grate or Similar
ST#03	RIM = $1275.32$ INV (SW) = $1270.50$ INV (S) = $1270.50$ INV (N) = $1270.50$ DEPTH = $4.82$ '
	Neenah R—3501—TR Grate or Similar
ST#04	RIM = 1275.05 INV (S) = 1269.54 INV (NW) = 1269.54 DEPTH = 5.00'
	Neenah R-3501-TR Grate or Similar



ARCHITECTURE





Civil Engineering Land Surveying Landscape Architecture 4941 Kirschling Court Stevens Point, WI 54481

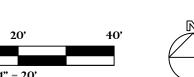
715.344.9999(Ph) 715.344.9922(Fx)

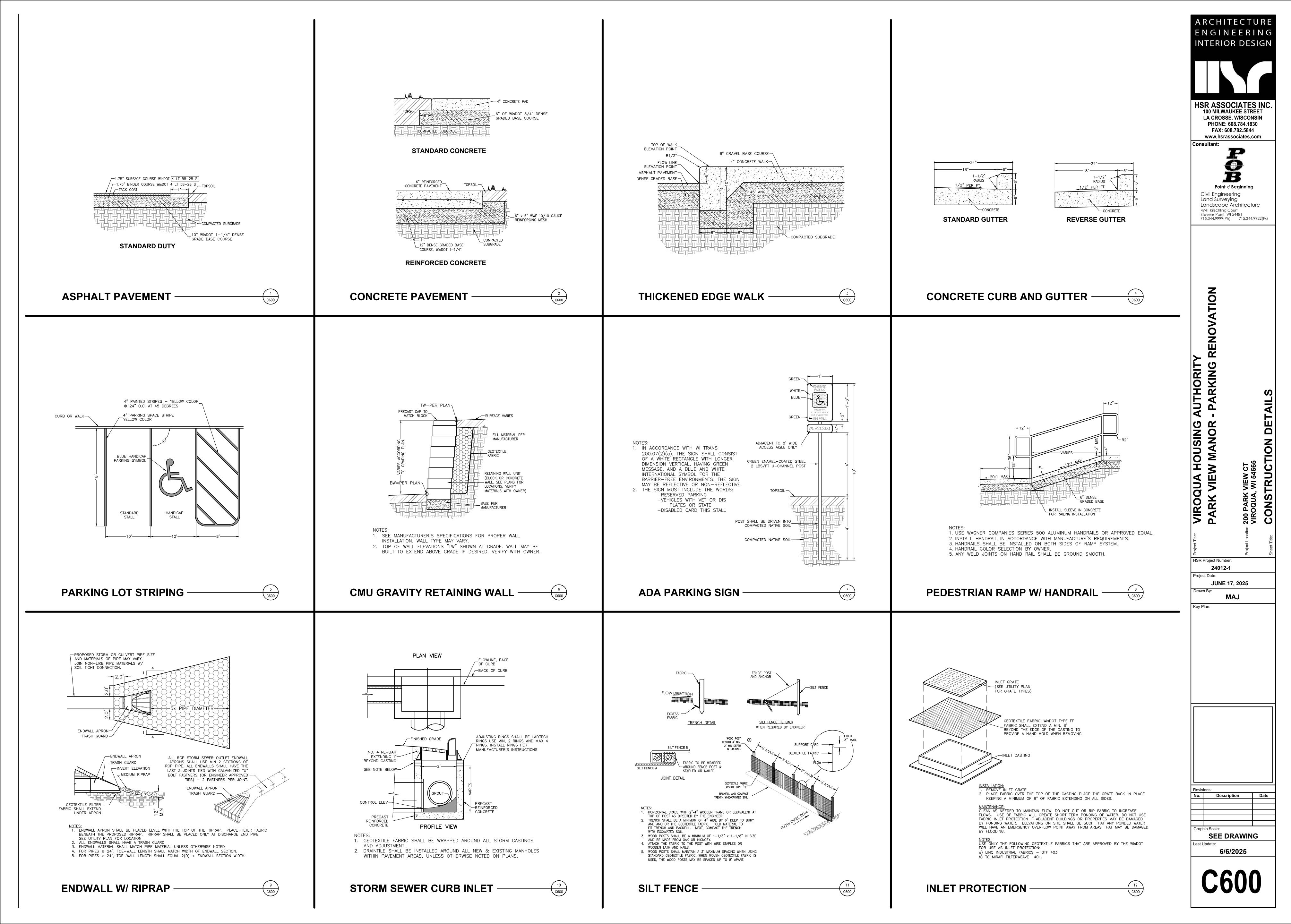
HSR Project Number: 24012-1 **JUNE 17, 2025** 

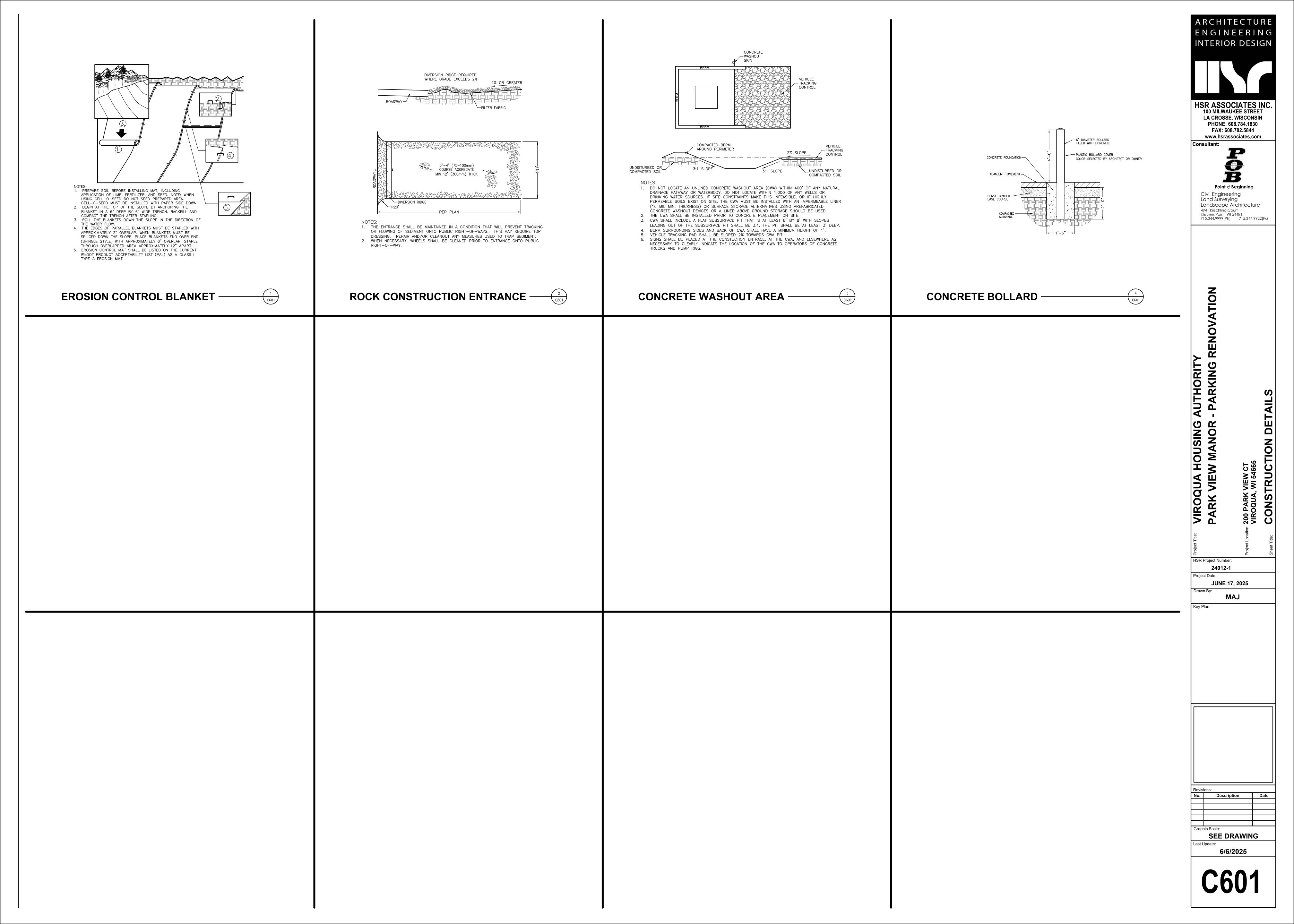
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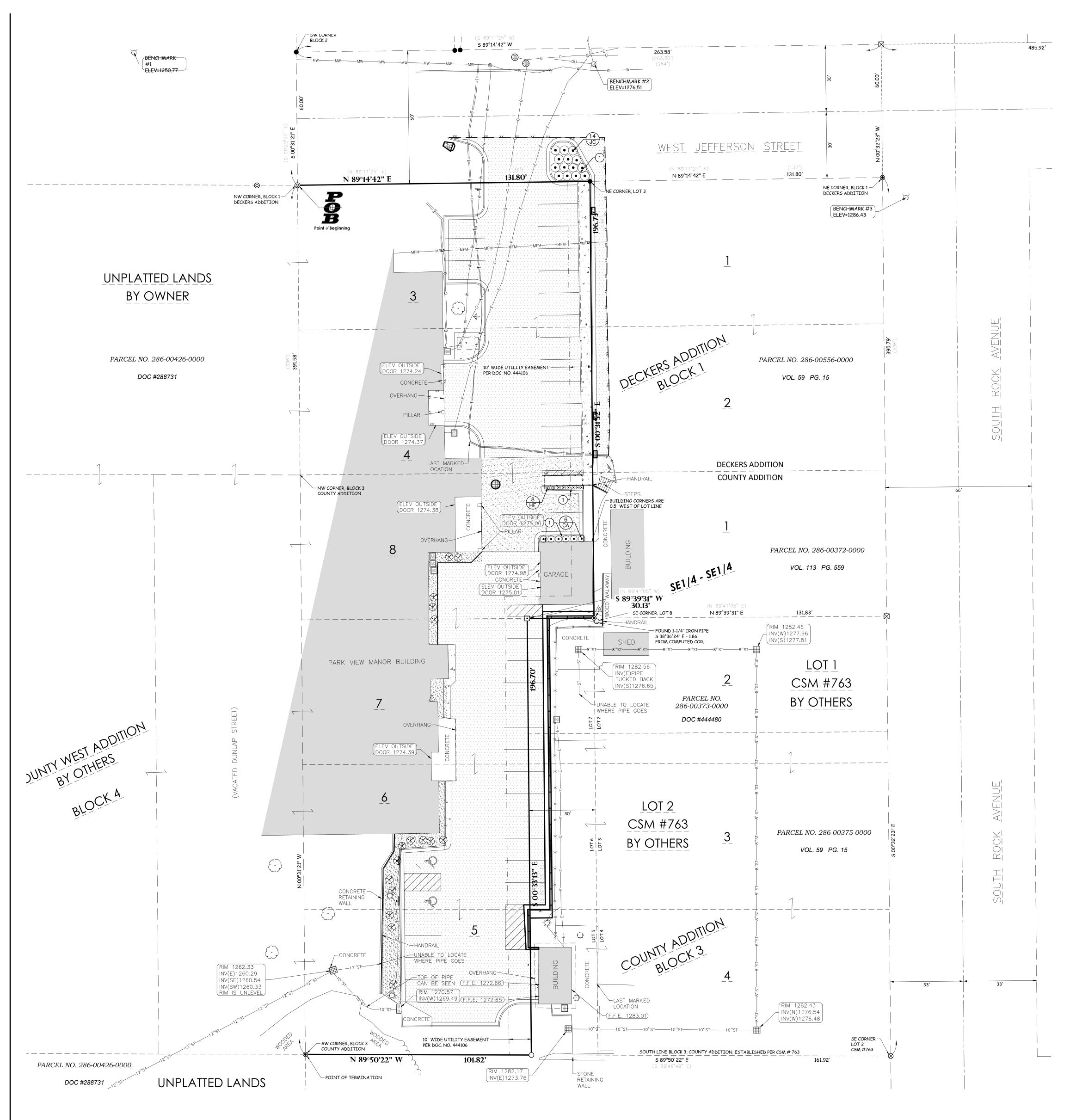
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Last Update: 6/6/2025









### **UTILITY DISCLAIMER:**

BENCHMARK#1
BURY BOLT ON HYDRANT,
LOCATED APPROXIMATELY 75 FEET WEST OF THE WEST
RIGHT—OF—WAY LINE OF WEST JEFFERSON STREET.
ELEVATION = 1250.77

BENCHMARK#2
60d SPIKE ON SOUTH SIDE OF POWER POLE,
LOCATED ON THE NORTH SIDE OF WEST JEFFERSON

SOUTH ROCK AVENUE.
ELEVATION = 1276.51

BENCHMARK #3
BURY BOLT ON HYDRANT,
LOCATED AT THE SOUTHWEST QUADRANT OF THE
INTERSECTION OF WEST JEFFERSON STREET AND
SOUTH ROCK AVENUE.

ELEVATION = 1286.43

STREET, APPROXIMATELY 165 FEET WEST OF THE

INTERSECTION OF WEST JEFFERSON STREET AND

THE LOCATIONS, SIZES, AND TYPES OF UNDERGROUND PUBLIC AND PRIVATE UTILITIES OR SUBSTRUCTURES SHOW HEREON WERE OBTAINED FROM VISUAL INSPECTION, FIELD MEASUREMENTS, AND/OR AS-BUILT PLANS. SANITARY SEWER AND STORM SEWER PIPE SIZES, INVERTS, DIRECTION, AND LOCATIONS BETWEEN MANHOLES ARE SUPPLEMENTED BY AS-BUILT PLANS AND/OR ESTIMATED BASED ON FIELD OBSERVATIONS. PRIOR TO CONSTRUCTION IN THE VICINITY OF ANY UTILITIES SHOWN HEREON, IT IS RECOMMENDED THAT THE LOCATIONS, DEPTHS, AND SIZES BE FIELD VERIFIED. THE LOCATIONS SHOWN HEREON ARE ONLY APPROXIMATE, WITH POSSIBILITY THAT ADDITIONAL UTILITY LINES NOT DISCOVERED, OR MARKED, DURING THE SEARCH OF RECORDS AND THE FIELD SURVEY MAY EXIST. ANY CONTRACTOR USING THE INFORMATION SHOWN HEREON IS HEREBY FOREWARNED THAT ANY EXCAVATION UPON THIS SITE MAY RESULT IN THE DISCOVERY OF ADDITIONAL UNDERGROUND UTILITIES NOT SHOWN HEREON. IN GENERAL, UNDERGROUND UTILITY LOCATIONS ARE SHOWN FROM UTILITY MARKINGS, BY OTHERS, AND/OR AS-BUILT PLANS, PROVIDED BY OTHERS. POINT OF BEGINNING MAKES NO WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, WITH RESPECT TO THE EXISTING UTILITIES SHOWN HEREON. AND BELIEVES THAT THE INFORMATION CONTAINED HEREIN IS RELIABLE AND GENERALLY ACCURATE FOR THE PURPOSE INTENDED.

### **GENERAL NOTES:**

- 1. CONTACT DIGGER'S HOTLINE 5 WORKING DAYS PRIOR TO THE START OF DEMOLITION/CONSTRUCTION.
  2. 6" OF TOPSOIL SHALL BE PROVIDED IN ALL GENERAL LANDSCAPE AREAS. LANDSCAPE CONTRACTOR SHALL VERIFY THAT
- SPECIFIED PLANTING SOIL DEPTH IS PRESENT PRIOR TO PLANTING.

  3. SEED/FERTILIZE/CRIMP HAY MULCH ALL GENERAL LANDSCAPE AREAS DISTURBED DURING CONSTRUCTION.
- 4. ALL PLANT MATERIALS LISTED SHALL MEET THE STANDARDS OF THE AMERICAN NURSERY & LANDSCAPE ASSOCIATION FOR THE SIZES GIVEN.
- 5. 3" OF SHREDDED BARK MULCH SHALL BE PLACED IN ALL PLANTING BEDS.
- 6. FILTER FABRIC SHALL BE PLACED BENEATH ALL LANDSCAPE BARK MULCH.
  7. COORDINATE ALL LANDSCAPE WORK WITH GAS, ELECTRIC, (INCLUDING MAIN SERVICE, SITE LIGHTING, CONDUITS AND SIGNAGE) CABLE AND TELEPHONE CONSTRUCTION AND RESPECTIVE TRADES FOR THE INSTALLATION OF SAID UTILITIES.

### PLANTING SCHEDULE:

SHRUBS SYMBOLS	BOTANICAL NAME	COMMON NAME	INSTALLATION SIZE	SIZE AT MATURITY	QUANTITY
CA	CALAMAGROSTIS X ACUTIFLORA 'KARL FOERSTER'	KARL FOERSTER FEATHER REED GRASS	24"	5'-7'T	6
HE	HEUCHERA 'BERRY SMOOTHIE'	BERRY SMOOTHIE HEUCHE	RA 3" POT	18"TX18"W	8
JC	JUNIPERUS CHINENSIS 'SEA GREEN'	SEA GREEN JUNIPER	24"	4'T-6'W	14

### **KEYNOTES:**

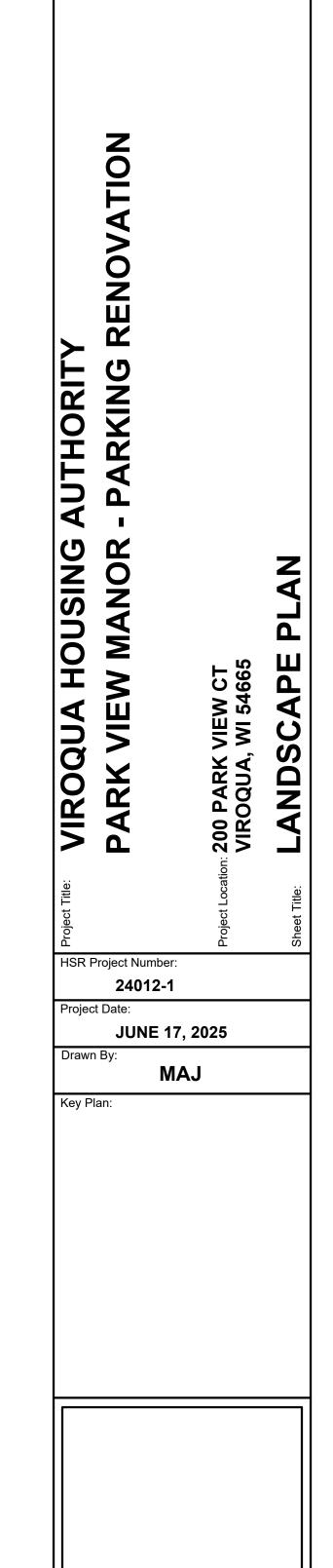
1 LANDSCAPE MULCH-SEE GENERAL NOTE #5



ARCHITECTURE



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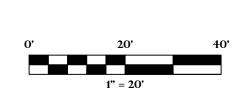
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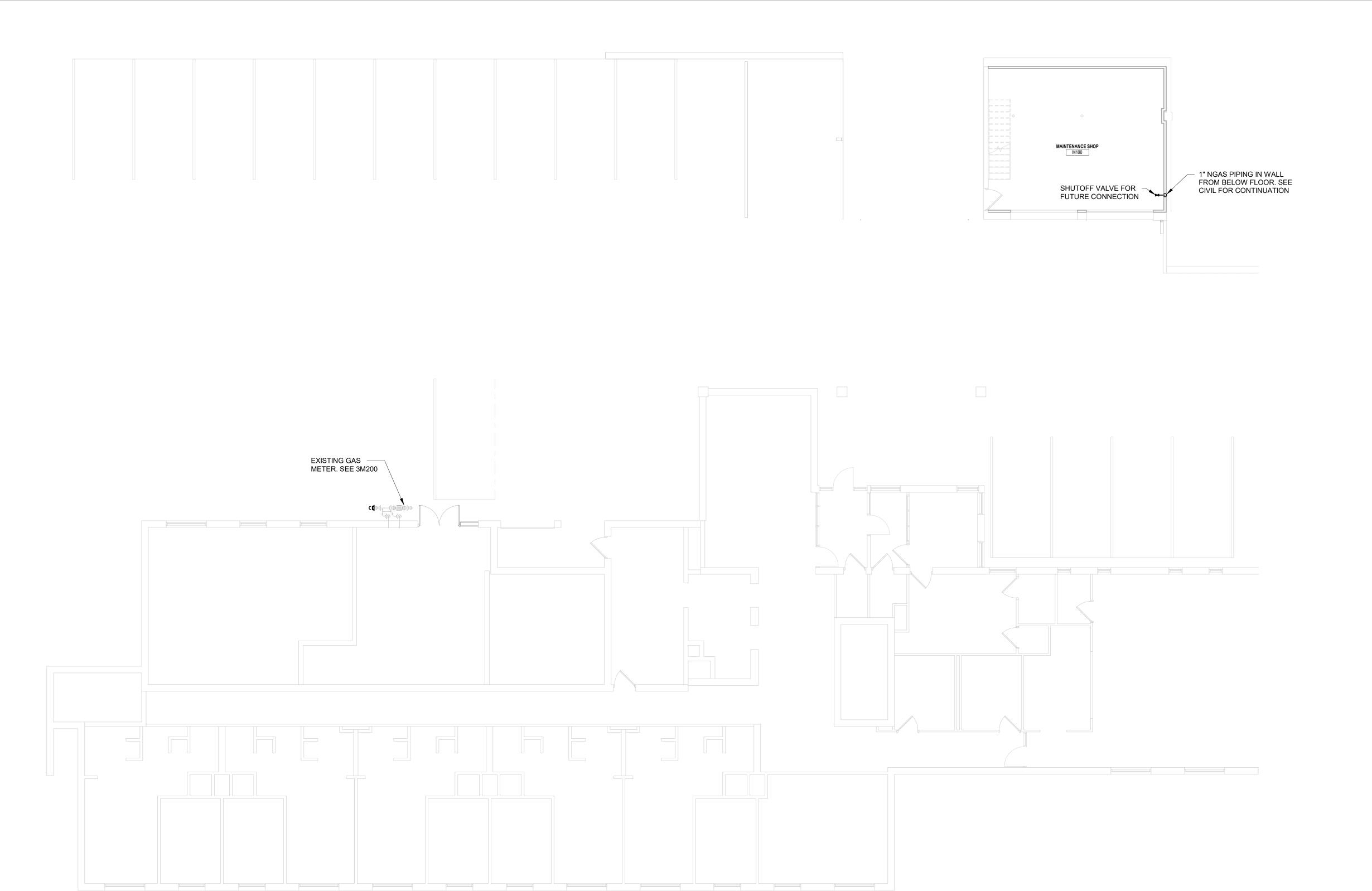
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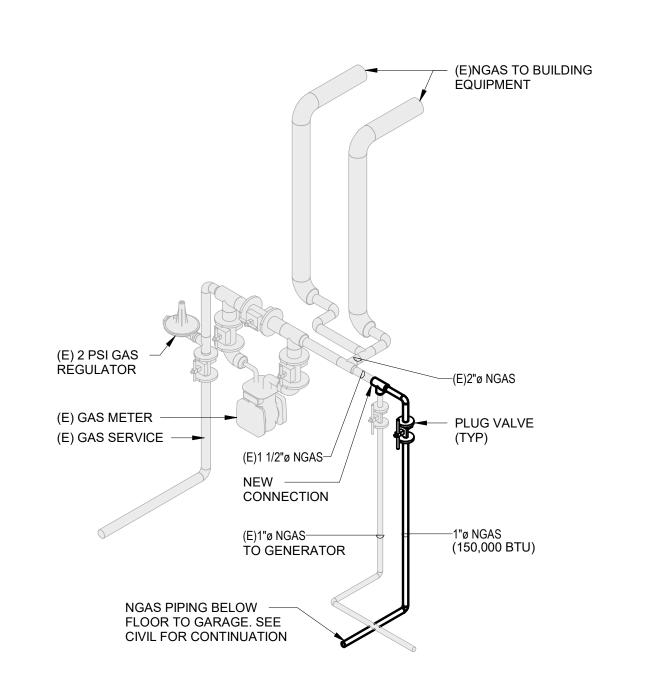
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# PLUMBING REMODEL PLAN - FLOOR PLAN 1/8" = 1'-0"



2 GAS METER ISOMETRIC

N.T.S.

### GENERAL PLUMBING NOTES:

- ALL WORK TO BE SCHEDULED AS DIRECTED BY OWNER. COORDINATE AS REQUIRED.
   VISIT THE BUILDING SITE AND BECOME THOROUGHLY FAMILIAR WITH ALL
- EXISTING CONDITIONS AFFECTING THE WORK.

  3. VERIFY ALL MEASUREMENTS, PIPE SIZES, PIPE LOCATIONS, ELEVATIONS, ETC. AT SITE.
- ETC. AT SITE.

  4. REVIEW, COORDINATE, AND SCHEDULE INSTALLATION OF WORK WITH OTHER TRADES.
- 5. IT IS THE INTENT OF THESE DRAWINGS THAT EACH AFFECTED SYSTEM BE COMPLETE, WORKING, TESTED, AND OPERATIONAL.
- 6. CONFLICT BETWEEN DRAWINGS AND SPECIFICATIONS SHALL BE BROUGHT TO THE ATTENTION OF THE ENGINEER PRIOR TO BID OPENING. THE ENGINEER RESERVES THE RIGHT TO FINAL DECISION.

### PLUMBING SPECIFICATIONS:

SECTION: GAS PIPING

### PIPING:

1. PIPING ABOVE FLOOR (UNDER 5 PSI)
A. SCHEDULE 40 BLACK STEEL PIPE WITH 150 PSI MALLEABLE IRON SCREW FITTINGS.

B. COPPER TUBING TYPE K OR L (HARD) CONFORMING WITH ASTM B88
WHEN GAS CONTAINS LESS THAN 0.3 GRAINS OF HYDROGEN
SULFIDE PER 100 STANDARD CUBIC FEET, WITH COPPER WROUGHT
SWEAT FITTINGS EMPLOYING 1000°F SOLDERING OR BRAZING FILLER
MATERIAL.

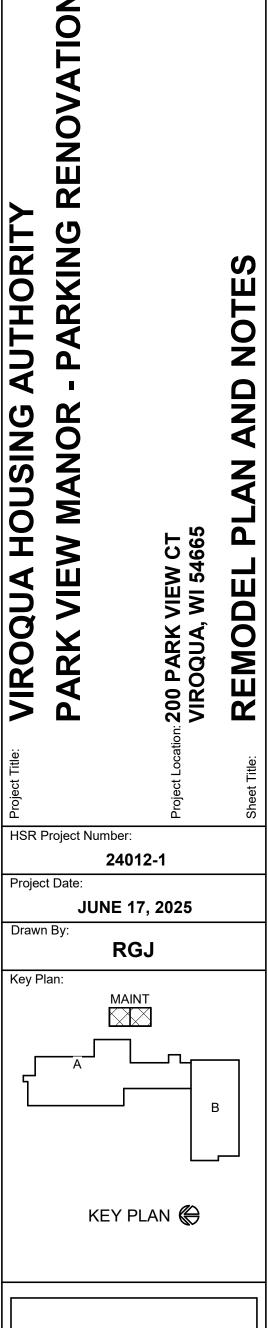
1. PIPING 2" AND SMALLER WITH GAS PRESSURES 2 PSI OR LESS MAY BE SCREWED USING TAPER PIPE THREADS PER ANSI/ASME B1.20.1. THREAD COMPOUNDS SHALL BE RESISTANT TO THE ACTION OF GAS BEING USED AND APPLIED TO THE MALE THREADS ONLY.

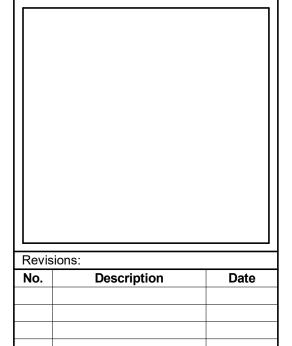


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Consultant:



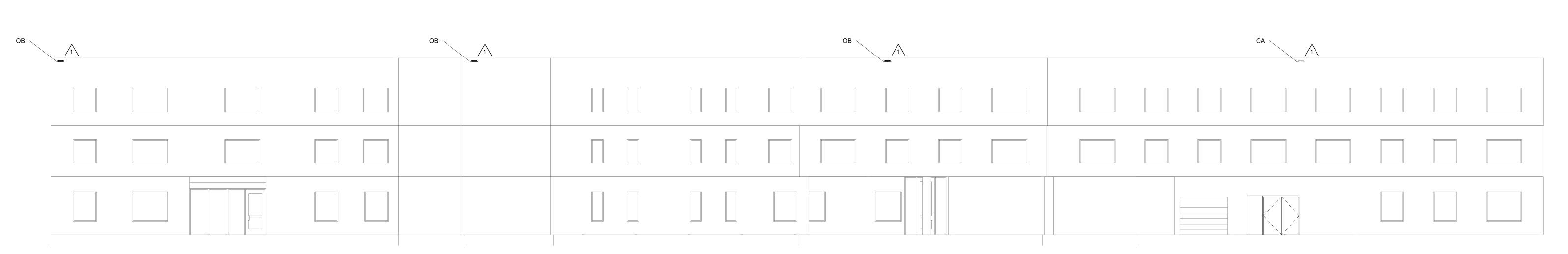


VARIES

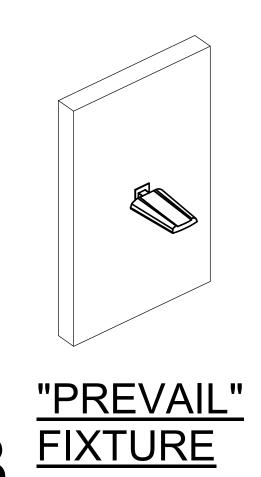
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# EAST WALL, WALL PACK LIGHTING 1/8" = 1'-0"



	Lighting Fixture Schedule								
Mark	Manufacturer	Catalog Number	Model	Lamp	Color Temp	Lumens	Watts	Efficacy	Comments
OA	Cooper Lighting	PRV-PA2A-740-U -T4W	Prevail XL Wall Mount Luminaire	LED	4000 K	15560 lm	113	139 lm/W	INCLUDE DUSK-TO-DAWN PHOTO SENSOR
ОВ	Cooper Lighting	PRV-PA1A-740-U -T3	Prevail XL Wall Mount Luminaire	LED	4000 K	7575 lm	54	140 lm/W	INCLUDE DUSK-TO-DAWN PHOTO SENSOR

<b>KEYNOTES - LIGHTING</b>						
ımber	Description					

INSTALL NEW LED WALL PACK FIXTURE.

FIXTURE TO INCLUDE INTEGRATED PHOTO CELL FOR ON/OFF. CONNECT FIXTURE TO EXISTING WALL PACK CIRCUIT OR TO NEAREST HOUSE LIGHTING CIRCUIT. CONFIRM THAT ADDITIONAL LOAD FROM ADDED FIXTURE DOES NOT EXCEED BREAKER & CONDUCTOR CAPACITY. INSTALL ALL FIXTURES AT HEIGHT TO MATCH EXISTING WALL PACK BEING REPLACED.

### **GENERAL NOTES LIGHTING:**

PROVIDE GROUND CONDUCTOR IN ALL CONDUITS. B PROVIDE SEPARATE NEUTRAL FOR EACH BRANCH CIRCUIT. C THE WORD "PROVIDE" MEANS TO FURNISH AND INSTALL. FIXTURE BASIS-OF-DESIGN IS COOPER LIGHTING. ALTERNATES ARE ACCEPTABLE IF THEY MEET ALL REQUIREMENTS. HSR Project Number: 24012-1 JUNE 17, 2025 Description Graphic Scale: **VARIES** 6/13/2025 11:30:25 AM

ARCHITECTURE

ENGINEERING

INTERIOR DESIGN

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www.hsrassociates.com
Consultant:

A HOUSING AUTHORITY
EW MANOR - PARKING RENOVATIO

Project Location: 200 PARK VIROQUA,

24012-1
ect Date:
JUNE 17, 2025

Author
y Plan:

Description

**VARIES** 

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Graphic Scale:

Label CalcType Units Avg Max SITE Illuminance Fc 0.28 2.0

Calculation Summary

1. Standard Reflectance of 80/50/20 unless noted otherwise

Not a Construction Document, for Design purposes only
 Standard indoor calc points @ 30" A.F.F. unless noted otherwise

0.0 0.0 0.1 0.1 0.1 0.2 0.2 0.3 0.4 0.5 0.6 0.7 0.9 1.0

0.0 0.0 0.1 0.1 0.1 0.1 0.2 0.2 0.3 0.3 0.4 0.5 0.6 0.6

0.0 0.0 0.0 0.1 0.1 0.1 0.1 0.1 0.1 0.2 0.2 0.2 0.3 0.3

4. Standard outdoor calc points @ Grade unless noted otherwise

5. Egress calc points @ 0" A.F.F.

6. Mlazgar Associates assumes no responsibility for installed light levels due to field conditions, etc.

Avg/Min

0.0

Max/Min

N.A.

Luminaire Schedule Symbol Qty Label Manufacturer Description Arrangement Lum. Lumens Lum. Watts COOPER LIGHTING PRV-PA2A-740-U-T4W 15560 0.900 OA Single 112 **SOLUTIONS** -LUMARK (FORMERLY EATON) COOPER LIGHTING PRV-PA1A-740-U-T3 0.900 7575 Single **SOLUTIONS** -LUMARK (FORMERLY

EATON)