

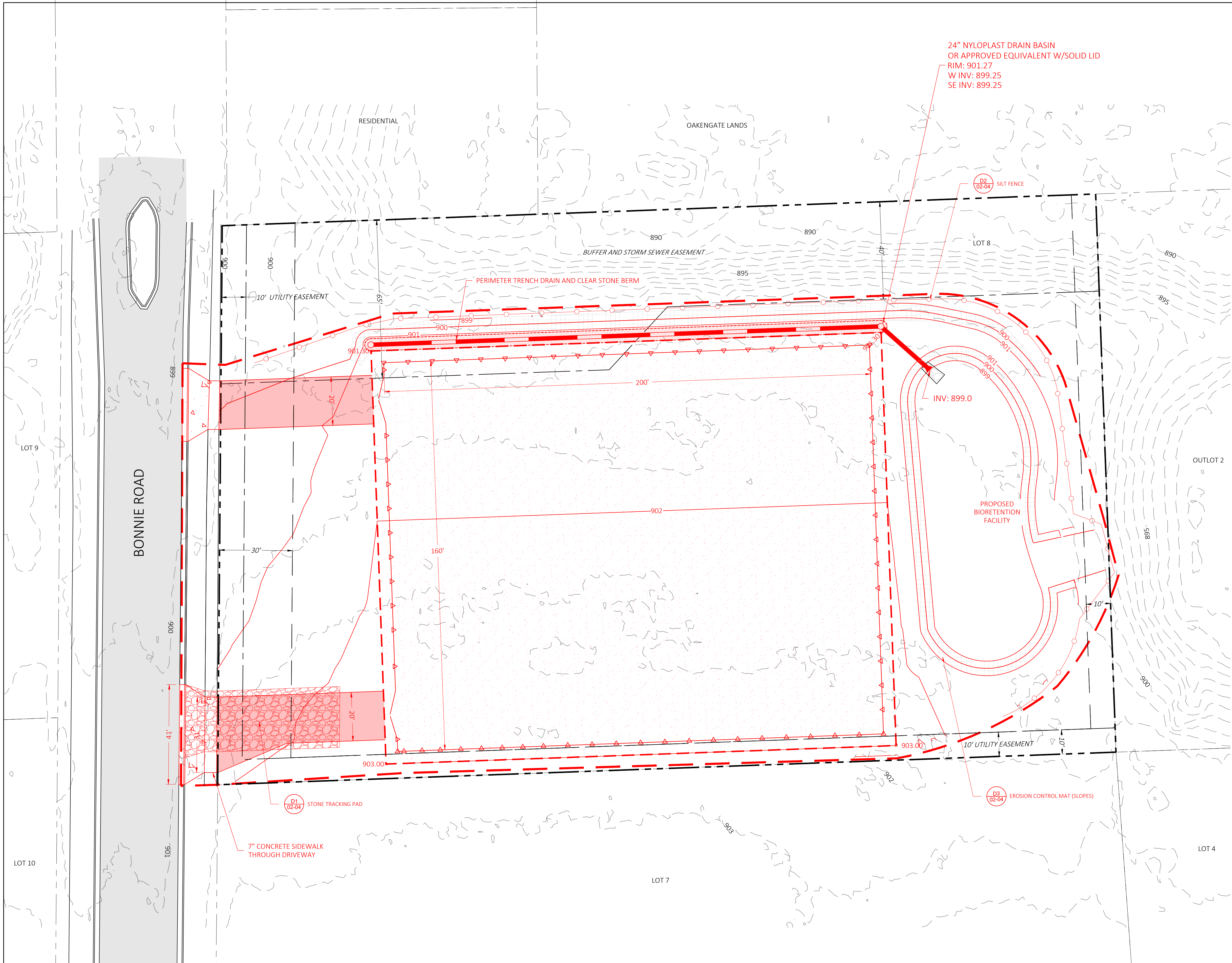
SCALE: 1" = 20' (22x34)
SCALE: 1" = 40' (11x17)

LEGEND

- EXISTING OVERHEAD ELECTRIC
- MAJOR GROUND CONTOUR
- MINOR GROUND CONTOUR
- PROPERTY LINE
- EASEMENT LINE
- SETBACK LINE
- PROPOSED MAJOR CONTOUR
- PROPOSED MINOR CONTOUR
- PROPOSED EDGE OF GRAVEL
- PROPOSED FENCELINE
- CONSTRUCTION LIMITS
- PROPOSED PAD SPOT ELEVATION
- PROPOSED STORM SEWER
- CLASS I TYPE A, URBAN ECM

EROSION CONTROL NOTES

1. INSTALL CONSTRUCTION ENTRANCE PRIOR TO COMMENCING LAND DISTURBING ACTIVITIES.
2. CONSTRUCTION ENTRANCE STONE TRACKING PAD SHALL BE CONSTRUCTED AND MAINTAINED BY THE CONTRACTOR IN ACCORDANCE WITH WISDOT STANDARD 08E14.
3. THE CONTRACTOR SHALL BE RESPONSIBLE FOR INSTALLING, INSPECTIONS, AND MAINTENANCE OF ALL EROSION AND SEDIMENT CONTROL PRACTICES.
4. NO CONSTRUCTION EQUIPMENT SHALL BE ALLOWED OUTSIDE THE CONSTRUCTION LIMITS.
5. TEMPORARY SEED SHALL BE APPLIED TO ANY SOIL STOCKPILES AND SIDE SLOPES THAT REMAIN IN PLACE FOR MORE THAN 7 DAYS.
6. SEDIMENT TRACKED ONTO ADJACENT ROADS SHALL BE REMOVED AT THE END OF EACH WORKING DAY.
7. EROSION CONTROL MEASURES SHOWN ON THE PLAN SHALL BE CONSIDERED MINIMUMS. ADDITIONAL EROSION CONTROL MEASURES REQUESTED BY STATE INSPECTORS, LOCAL INSPECTORS AND/OR ENGINEER SHALL BE INSTALLED WITHIN 24 HOURS OF REQUEST.
8. EROSION CONTROL MEASURES SHALL BE INSPECTED WEEKLY AND AFTER EVERY RAINFALL EVENT EXCEEDING 0.5 INCHES WITHIN 24 HOURS. REPAIR TO EROSION CONTROL MEASURES SHALL OCCUR WITHIN 24 HOURS OF INSPECTION. MAINTAIN AN ON-SITE WRITTEN REPORT OF ALL INSPECTIONS FOR THE DURATION OF THE PROJECT.
9. EROSION CONTROL FEATURES SHALL REMAIN IN PLACE UNTIL VEGETATION IS SUFFICIENTLY ESTABLISHED, AS DETERMINED BY ALLIANT ENERGY OR THE DESIGNATED AGENT.
10. EROSION THAT OCCURS AFTER FINAL GRADING AND RESTORATION (BUT PRIOR TO ESTABLISHMENT OF VEGETATION) MUST BE REPAIRED AND RESTORED IN A TIMELY MANNER.



TS: 08.01.02
Plotted: \$DATES
File: \$FILES

- DATA SOURCES**
1. WI PARCELS - WISCONSIN STATE CARTOGRAPHER'S OFFICE
 2. DANE COUNTY LIDAR

NO.	DATE	DESCRIPTION	BY	CHKD	APVD
0	07-26-2021	[WRH] FOR PERMIT	NAM	RJM	EOR

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WISCONSIN POWER AND LIGHT COMPANY
BONNIE ROAD SUBSTATION COTTAGE GROVE, WI
GRADING AND EROSION CONTROL PLAN

SCALE: 1" = 20'

DWG. NO.

02-02