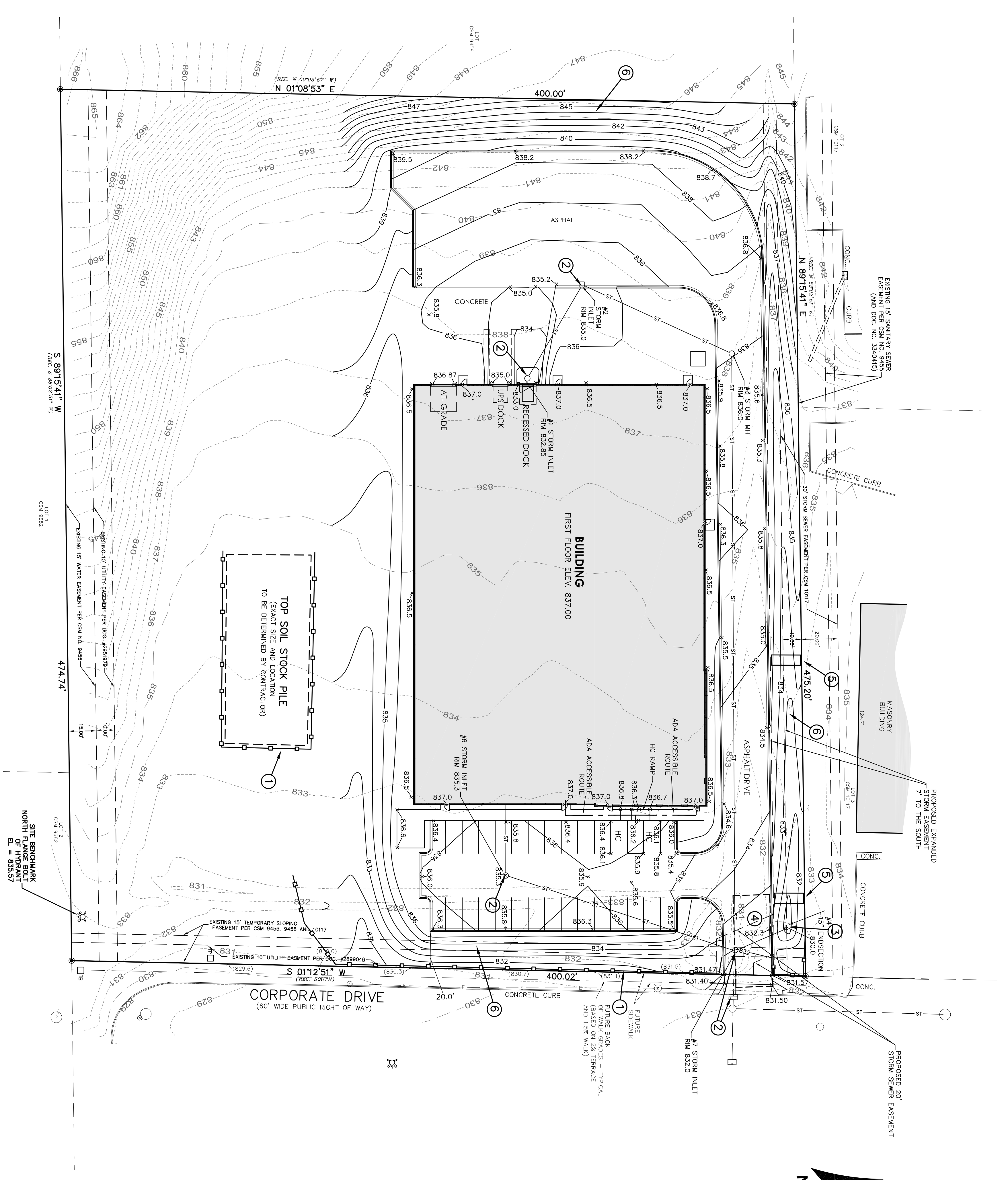


**LEGEND**

- B4.1 EXISTING CONTOUR
- B3.5 PROPOSED CONTOUR
- X3&4.5 PROPOSED ELEVATION
- S1 EXISTING STORM SEWER
- S1 PROPOSED STORM SEWER
- S1 PROPOSED Silt Fence

**NOTES:**

- GRADE ALONG THE CURB OR RAISED WALK ARE AT THE BOTTOM OF CURB OR WALL.
- DISTURBED AREA = 120,000 SF. (2.75 ACRES)
- STORM WATER MANHOLE IS PROVIDED BY A REMOVAL OFF SITE STORM WATER POND.
- CURRENT CITY STANDARD SPECIFICATIONS SHALL BE FOLLOWED FOR ALL WORK IN THE PUBLIC RIGHT OF WAY.



**TEMPORARY STABILIZATION METHODS**

TEMPORARY SEEDING: DURING GROWING SEASON (MAY 2 - OCTOBER 31) TEMPORARY SEEDING TO BE USED FOR TEMPORARY STABILIZATION DURING THE CONSTRUCTION.

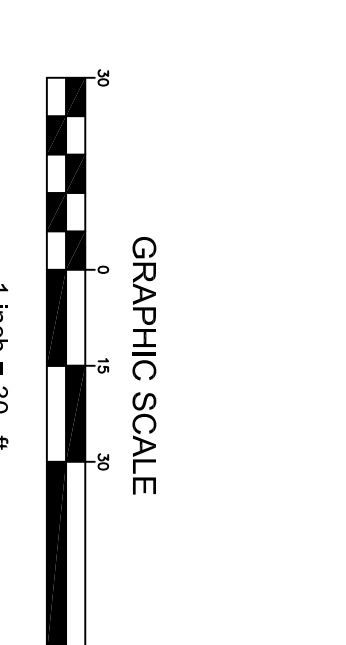
Species	Lbs./Acres	Percent Fertility
Cereal Rye	131	97
Winter Wheat	131	97
Fall Seeding	80*	97

**EROSION MATTING**

LETTER FINISH OR FINAL GRADING AND TOSPOILING, PROVIDE CLASS 1, TYPE B EROSION CONTROL MATTING (OR EQUIV.) IN ALL ROADSIDE DITCHES, DITCHES, DRAINAGE DITCHES, AND ALL OTHER AREAS WHERE EROSION CONTROL IS REQUIRED. THE MATTING SHALL BE INSTALLED PER THE MANUFACTURER'S SPECIFICATIONS.

**WINTER CONDITIONS**

CONTRACTOR TO PROVIDE EROSION CONTROL MATTING TO PROTECT EXISTING EROSION CONTROL MEASURES FROM WINTER WEATHER. THE MATTING SHALL BE INSTALLED PER THE MANUFACTURER'S SPECIFICATIONS.

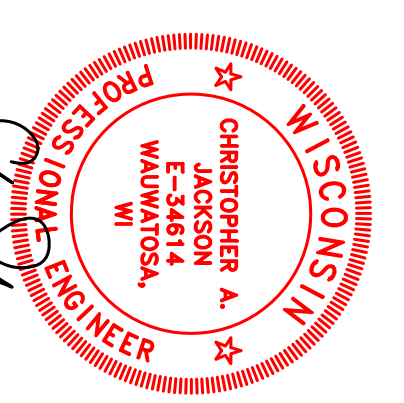


**MAINTENANCE PLAN**

1. ALL EROSION AND SEDIMENT CONTROL PRACTICES WILL BE MAINTAINED THROUGHOUT THE CONSTRUCTION PERIOD.
2. SEDIMENT WILL BE REMOVED FROM BEHIND THE Silt Fence WHEN THE RECORDS ABOUT 0.5 FT DEEP AT THE FENCE. THE Silt Fence WILL BE REPAIRED AS NECESSARY TO MAINTAIN A BARRIER AGAINST EROSION.
3. VEGETATIVE COVER AS NECESSARY AND MAINTAINED TO MAINTAIN VEGETATIVE COVER.
4. ANY SEDIMENT REPAIRING A PUBLIC OR PRIVATE ROAD SHALL BE REMOVED BY SHEET PILING BEFORE THE END OF EACH DAY.

**EROSION CONTROL PRACTICES SCHEDULE**

- 1 Silt Fence
- 2 Inlet Grate Screen
- 3 Outlet Protection
- 4 Construction Exit
- 5 Hay Bale Ditch Check
- 6 Erosion Matting



C/E NO.: 184/R4  
JANUARY 21, 2019