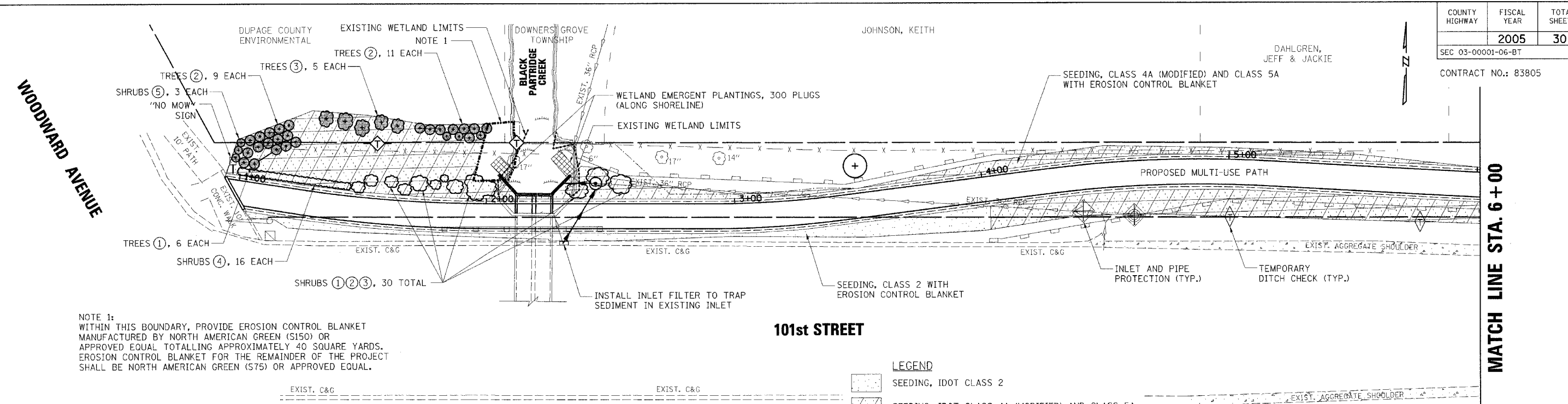


CONTRACT NO.: 83805



NOTE 1:  
 WITHIN THIS BOUNDARY, PROVIDE EROSION CONTROL BLANKET MANUFACTURED BY NORTH AMERICAN GREEN (S150) OR APPROVED EQUAL TOTTALLING APPROXIMATELY 40 SQUARE YARDS. EROSION CONTROL BLANKET FOR THE REMAINDER OF THE PROJECT SHALL BE NORTH AMERICAN GREEN (S75) OR APPROVED EQUAL.

**SEQUENCE OF CONSTRUCTION**

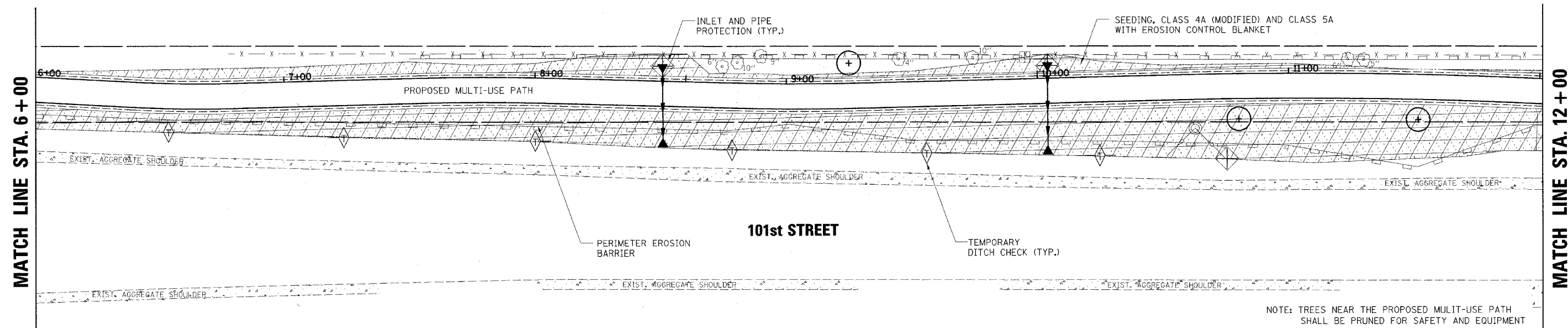
1. INSTALL EROSION CONTROL MEASURES (PERIMETER EROSION BARRIER, TEMPORARY DITCH CHECKS AND INLET & PIPE PROTECTION) TO REMAIN UNTIL THE ENTIRE AREA IS STABILIZED.
2. TREE REMOVAL & TREE TRUNK PROTECTION.
3. CONSTRUCTION LAYOUT.
4. TRAFFIC CONTROL SIGNING & BARRICADES.
5. REMOVE CURB & GUTTER.
6. ROUGH GRADING AND EARTH EXCAVATION. WORK ON THE BANK OF BLACK PARTRIDGE CREEK MUST BE TIMED TO TAKE PLACE DURING LOW FLOW CONDITIONS. NO EXCAVATION EQUIPMENT SHALL BE ALLOWED WITHIN THE WETLAND LIMITS.
7. DEWATER CONSTRUCTION AREA. STREAM FLOW MUST BE ISOLATED FROM THE WORK AREA USING A SANDBAG COFFERDAM OR OTHER NON-ERODABLE COFFERDAM APPROVED BY KDSWCD. THE SANDBAG COFFERDAM SHALL BE CONSTRUCTED A MINIMUM OF ONE FOOT ABOVE THE NORMAL WATER LEVEL. WATER SHALL BE PUMPED FROM THE CREEK INTO THE EXISTING DUAL BOX CULVERT AND SHALL BE FILTERED BEFORE DISCHARGE. THIS WORK SHALL NOT BE PAID FOR SEPARATELY BUT SHALL BE INCLUDED IN EARTH EXCAVATION.
8. INSTALL STONE BASE AND PRECAST BOXES.
9. INSTALL HEADWALL, WINGWALLS AND HANDRAIL.
10. BACKFILL HEADWALLS AND WINGWALLS.
11. INSTALL TRAIL & REPLACE CURB & GUTTER.
12. BACKFILL TRAIL.
13. TOPSOIL, EROSION CONTROL BLANKET & SEED PRIOR TO CREEK ACCEPTING FLOWS.
14. PLANT TREES, SHRUBS AND EMERGENT PLANTINGS.

- PLANTINGS, SHRUBS (49)**
- ① RED-OSIER DOGWOOD (12 EACH)
  - ② AMERICAN ELDER (12 EACH)
  - ③ NANNYBERRY (6 EACH)
  - ④ AMERICAN PLUM (16 EACH)
  - ⑤ PRAIRIE ROSE (3 EACH)
- PLANTINGS, TREES (31)**
- ① SWAMPED WHITE OAK (6 EACH)
  - ② RIVER BIRCH (20 EACH)
  - ③ HACKBERRY (5 EACH)

**LEGEND**

- SEEDING, IDOT CLASS 2
- SEEDING, IDOT CLASS 4A (MODIFIED) AND CLASS 5A
- WETLAND EMERGENT PLANTINGS
- PLANTINGS, SHRUBS

SOIL STABILIZATION CHART		
SEEDING MIX	RATE OF APPLICATION	PLANTING DATES
TEMPORARY EROSION CONTROL SEEDING	115 LB / ACRE	APR 1 <sup>st</sup> - APR 15 <sup>th</sup> AUG 15 <sup>th</sup> - SEP 30 <sup>th</sup>
SEEDING, CLASS 2	200 LB / ACRE	APR 1 <sup>st</sup> - APR 15 <sup>th</sup> AUG 15 <sup>th</sup> - SEP 30 <sup>th</sup>
SEEDING, CLASS 4A (MODIFIED)	5 LB / ACRE	MAY 15 <sup>th</sup> - JUNE 30 <sup>th</sup> OCT 15 <sup>th</sup> - DEC 1 <sup>st</sup>
SEEDING, CLASS 5A	76 LB / ACRE	MAY 15 <sup>th</sup> - JUNE 30 <sup>th</sup> OCT 15 <sup>th</sup> - DEC 1 <sup>st</sup>



NOTE: TREES NEAR THE PROPOSED MULT-USE PATH SHALL BE PRUNED FOR SAFETY AND EQUIPMENT CLEARANCE AS SHOWN ON SHEET NO. 30

12/7/2005 9:50:41 AM K:\119000\N\cadd\Design\1901\_ER01.dgn

NO.	DATE	BY	REVISION

SCALE: 1" = 20'

DRAWN BY: JMC      DATE: \_\_\_\_\_  
 CHECKED BY: MRH      DATE: \_\_\_\_\_  
 APPROVED BY: DWB      DATE: \_\_\_\_\_



**RJN GROUP, INC.**  
 CONSULTING ENGINEERS

PROJECT: **Southern DuPage County Regional Trail  
 101st Street Connector - Waterfall Glen Spur**

TITLE: **LANDSCAPING AND  
 EROSION CONTROL PLAN**

DATE: JUNE 9, 2005  
 PROJECT NO.: 11-1900-01  
 SHEET: \_\_\_\_\_