

**MULCHING DATA**

ALL EARTH FILLET AREAS WITHIN THE GRADING LIMITS WILL BE MULCHED IN ACCORDANCE WITH THE SUPPLEMENTAL SPECIFICATIONS DATED JULY 1, 2004. HYDROMULCH WILL BE USED EXCLUSIVELY.

PAYMENT FOR THIS ITEM OF WORK WILL BE UNDER ITEM: AR908510 "MULCHING" \_\_\_\_\_ 1.4 ACRE.

**TOPSOILING NOTES**

EARTH FILLETS WILL BE CONSTRUCTED ADJACENT TO ALL PAVEMENT OVERLAY AREAS. THE EARTH FILLETS ARE SHOWN ON THE CROSS-SECTIONS AND THE STAKING PLAN SHEETS AS THE PROPOSED GRADING, SEEDING AND MULCHING LIMITS. A 1-1/2 INCH DROP SHALL BE MAINTAINED FROM THE PAVEMENT EDGE TO THE EARTH SHOULDER. THE EARTH FILLETS WILL NOT REQUIRE COMPACTION TESTING, HOWEVER LIGHT ROLLING AND SHAPING WILL BE REQUIRED. THE MATERIAL FOR THE PROPOSED EARTH FILLETS WILL BE OBTAINED FROM OFF-SITE.

THE QUANTITY OF TOPSOIL REQUIRED WAS DEVELOPED USING CROSS-SECTIONAL END AREAS AND ADJUSTED TO ACCOUNT FOR AN ESTIMATED 25% SHRINKAGE FACTOR.

THE MATERIAL FOR THE PROPOSED EARTH FILLETS WILL BE PAID FOR UNDER ITEM: AR905520 "TOPSOILING" (FROM OFF SITE) \_\_\_\_\_ 440 C.Y.

**SEEDING NOTES**

THE GRADING, SEEDING & MULCHING LIMITS ARE INDICATED ON THIS SHEET AND SHEETS 12 & 13 BY \_\_\_\_\_ . ALL AREAS (EXCEPT THE PAVEMENT) WITHIN THESE LIMITS SHALL BE LIMED, FERTILIZED, AND SEEDED IN ACCORDANCE WITH THE SUPPLEMENTAL SPECIFICATIONS DATED JULY 1, 2004 AND THE FOLLOWING FORMULA:

LIME ..... 2 TONS/ACRE

FERTILIZER (MINIMUM POUNDS OF AVAILABLE PLANT FOOD PER ACRE)

N ..... 90 LBS./ACRE  
 P O ..... 350 LBS./ACRE  
 K<sub>2</sub>O ..... 240 LBS./ACRE  
 TOTAL ..... 680 LBS./ACRE

SEEDING (MINIMUM POUNDS OF PURE LIVE SEED PER ACRE)

ALTA FESCUE ..... 100 LBS./ACRE  
 PERENNIAL RYEGRASS ..... 50 LBS./ACRE  
 CREEPING RED FESCUE ..... 40 LBS./ACRE  
 SPRING OATS ..... 10 LBS./ACRE

PRIOR TO THE PLACEMENT OF THE SEED THE TOPSOIL ADJACENT TO THE PAVEMENT SHALL BE THOROUGHLY LOOSEMED TO A DEPTH NOT LESS THAN 4 INCHES, THE ENTIRE WIDTH OF THE DISTURBED AREA. THE CONTRACTOR WILL USE DRAG BARS, HARROWS OR OTHER EQUIPMENT NECESSARY TO OBTAIN THE SMOOTH GRADE TO THE SATISFACTION OF THE RESIDENT ENGINEER. THE SEED BED SHALL BE SMOOTH AND TO GRADE UPON COMPLETION OF THE SEEDING OPERATION.

ALL AREAS WHICH ARE DISTURBED BY THE CONTRACTOR, OUTSIDE OF THE PROPOSED GRADING LIMITS, WILL BE LIMED, FERTILIZED, AND SEEDED IN ACCORDANCE WITH THE REQUIREMENTS OF ITEM AR901510 AT NO ADDITIONAL COST TO THE CONTRACT.

ALL ROCK, ASPHALT OR CONCRETE DEBRIS LEFT FROM THE PAVING OPERATION WILL BE REMOVED FROM THE AIRPORT SITE.

THE PRIME CONTRACTOR WILL BE RESPONSIBLE FOR COORDINATION BETWEEN ALL SUB-CONTRACTORS AS TO THEIR RESPONSIBILITIES PERTAINING TO THE SEEDING OPERATION.

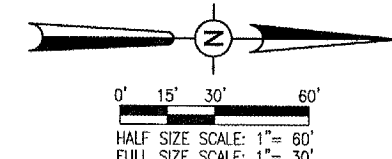
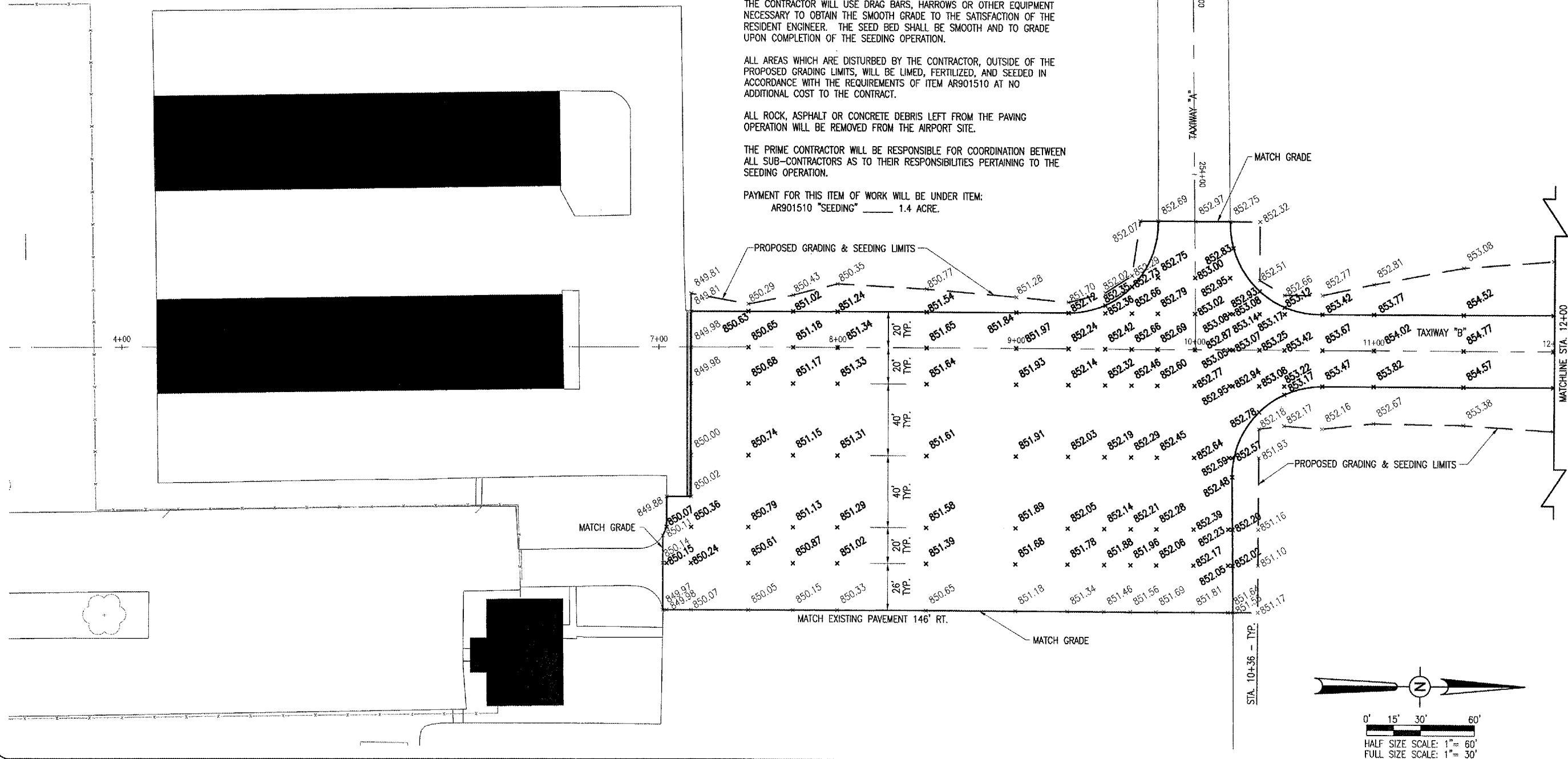
PAYMENT FOR THIS ITEM OF WORK WILL BE UNDER ITEM: AR901510 "SEEDING" \_\_\_\_\_ 1.4 ACRE.

**LEGEND**

- EXISTING PAVEMENT
- EXISTING BUILDINGS
- PROPOSED IMPROVEMENTS
- EXISTING GRADE
- PROPOSED GRADE
- PROPOSED GRADING AND SEEDING LIMITS

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NOTE: WHERE PROPOSED PAVEMENTS ARE SHOWN TO MATCH EXISTING PAVEMENT GRADES, IF A DIFFERENCE EXISTS BETWEEN THE EXISTING PAVEMENT ELEVATION AND THE PROPOSED PAVEMENT ELEVATION SHOWN, THE PROPOSED PAVEMENT WILL BE CONSTRUCTED TO MATCH THE EXISTING ELEVATION PRESENT.



DATE	REVISION	BY

KEWANEE MUNICIPAL AIRPORT  
 KEWANEE, HENRY COUNTY, ILLINOIS

IL PROJ.: E21-3533 A.I.P. PROJ.: J-17-0058-810

Proj. No. 810-067XID_0800	FILENAME R-1915TK.DWG
Scale 1"=30'	Date 08/30/05
LAYOUT R.A.W. 08/30/05	DRAWN B.A.K. 08/30/05
REVIEWED C.A.H. 04/27/06	

**HANSON**  
 Hanson Professional Services Inc.  
 3725 Danbury Trail, Suite 100  
 Indianapolis, IN 46214  
 Offices Nationwide

OVERLAY TAXIWAYS AND APRON  
 PROPOSED STAKING PLAN  
 STA. 4+00 TO STA. 12+00

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