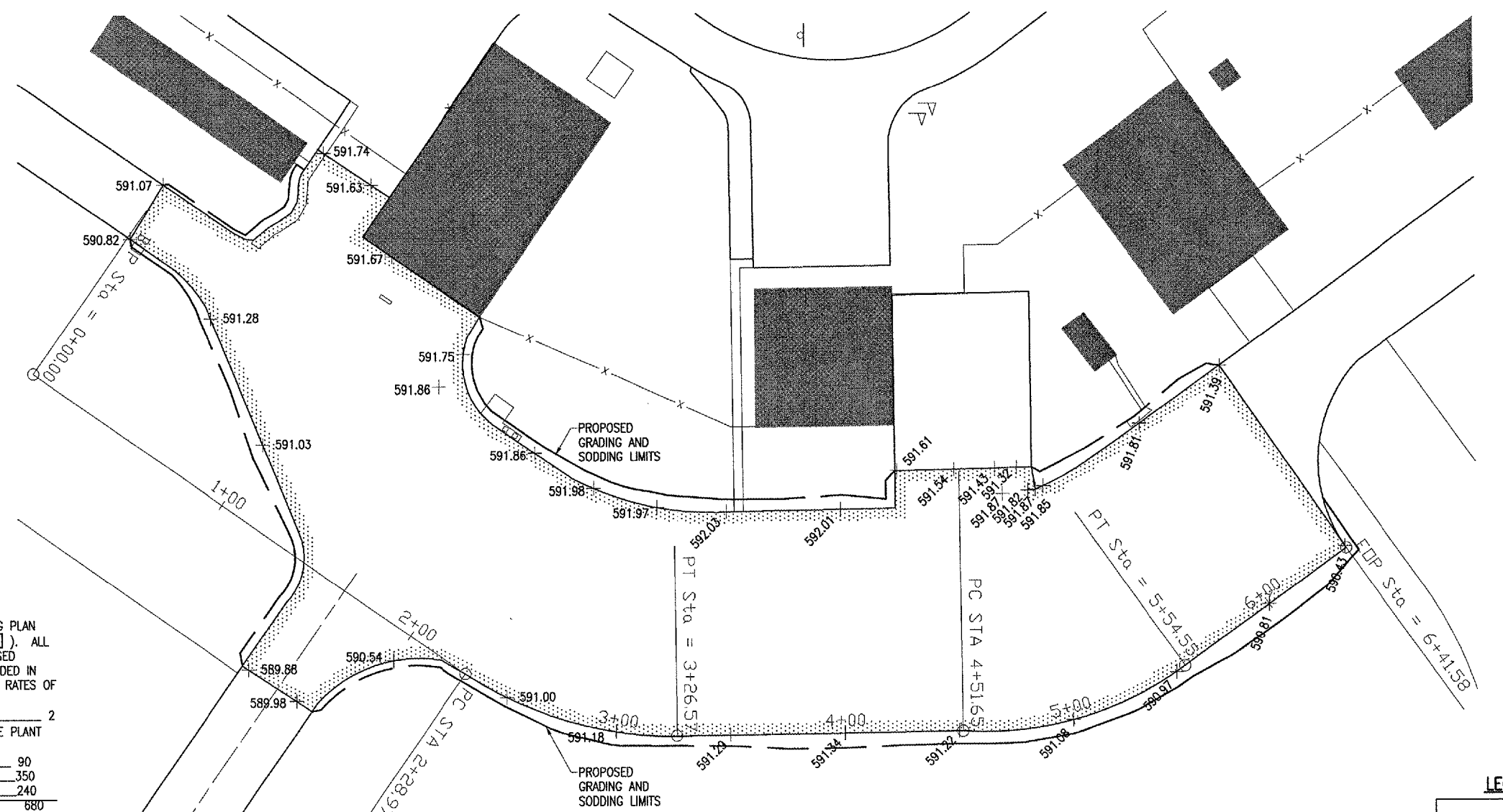


EARTH FILLETS

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, SODDING AND MULCHING LIMITS. A 1 INCH DROP SHALL BE MAINTAINED FROM THE PAVEMENT EDGE TO THE SODDED SHOULDER. THE EARTH FILLETS WILL NOT REQUIRE COMPACTING OR GRADING, OTHER THAN LIGHT ROLLING AND SHAPING. THE MATERIAL FOR THE PROPOSED EARTH FILLETS WILL BE OBTAINED FROM OFF-SITE.

THE MATERIAL FOR THE PROPOSED EARTH FILLETS WILL BE PAID FOR UNDER: ITEM AR905520 "TOPSOILING" (FROM OFF SITE) 40 C.Y.

GRADING AND SODDING QUANTITIES			
ITEM NO.	DESCRIPTION	UNIT	QUANTITY
AR904510	SODDING	S.Y.	618
AR905520	TOPSOILING (FROM OFF SITE)	C.Y.	40



SODDING DATA

THE GRADING LIMITS ARE SHOWN ON THE STAKING PLAN SHEETS BY A HEAVY DASHED LINE (---). ALL AREAS WITHIN THESE LIMITS, EXCEPT THE PROPOSED PAVEMENT, SHALL BE LIMED, FERTILIZED AND SODDED IN ACCORDANCE WITH THE FOLLOWING FORMULA AND RATES OF APPLICATION.

LIME (TONS PER ACRE)	2
FERTILIZER (MINIMUM POUNDS OF AVAILABLE PLANT PER ACRE)	
FOOD	
N	90
P ₂₀	350
K ₂₀	240
TOTAL	680

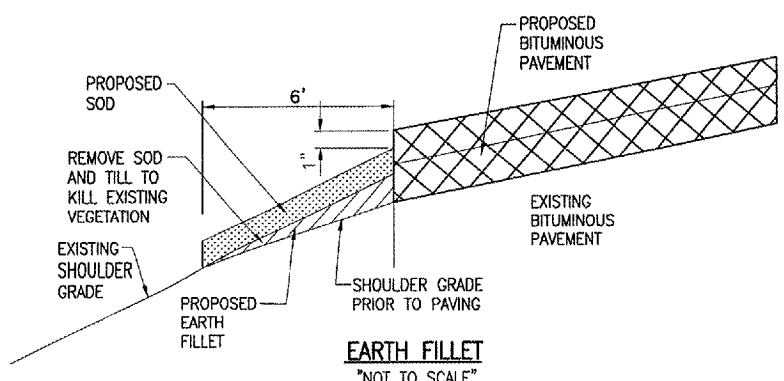
THIS WORK WILL BE PAID FOR UNDER THE FOLLOWING:
ITEM NO. AR904510 "SODDING".

ALL AREAS OUTSIDE THE GRADING AND SODDING LIMITS DISTURBED BY THE CONTRACTOR WILL BE LIMED, FERTILIZED AND SODDED IN ACCORDANCE WITH THE REQUIREMENTS OF ITEM AR904510, AT NO ADDITIONAL COST TO THE CONTRACT.

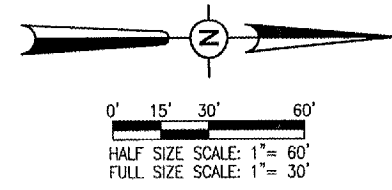
THE SOIL SHALL BE THOROUGHLY LOOSENEED TO A DEPTH NOT LESS THAN 5 INCHES.

THE SOD BED SHALL BE SMOOTH AND TO GRADE PRIOR TO THE SODDING OPERATIONS. THE CONTRACTOR WILL USE DRAG BARS, HARROWS OR OTHER EQUIPMENT NECESSARY TO OBTAIN A SMOOTH GRADE TO THE SATISFACTION OF THE ENGINEER.

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



- LEGEND**
- EXISTING IMPROVEMENTS
 - EXISTING BUILDINGS
 - PROPOSED IMPROVEMENTS
 - EXISTING FENCE
 - PROPOSED GRADING AND SODDING LIMITS
 - EXISTING GRADE
 - PROPOSED GRADE

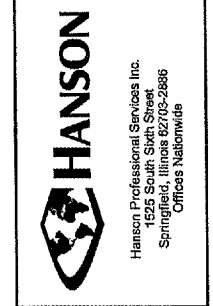


DATE	REVISION	BY

LOGAN COUNTY AIRPORT
LINCOLN, ILLINOIS

IL PROJ.: AAA-3430 A.I.P. PROJ.: 3-17-0062-B12

FILE PROJECT NO. 813-05APND_0800	DATE 01/04/05
DATE R-191STK.DWG	DATE 01/04/05
SCALE 1"=30'	DATE 01/04/05
DATE 01/04/05	DATE 01/04/05
LAYOUT BKB	01/04/05
DRAWN BAK	01/04/05
REVIEWED CAH	03/18/05



REHABILITATE THE
G.A. APRON

PROPOSED
STAKING
PLAN

MAY 27, 2005 1:20 PM BAK I:\AIRPORTS\LOGAN\813-05APND\AIRPORT\SHEETS\R-191STK.DWG - Layout1 Q.A. REVIEW WJM - 3/22/05