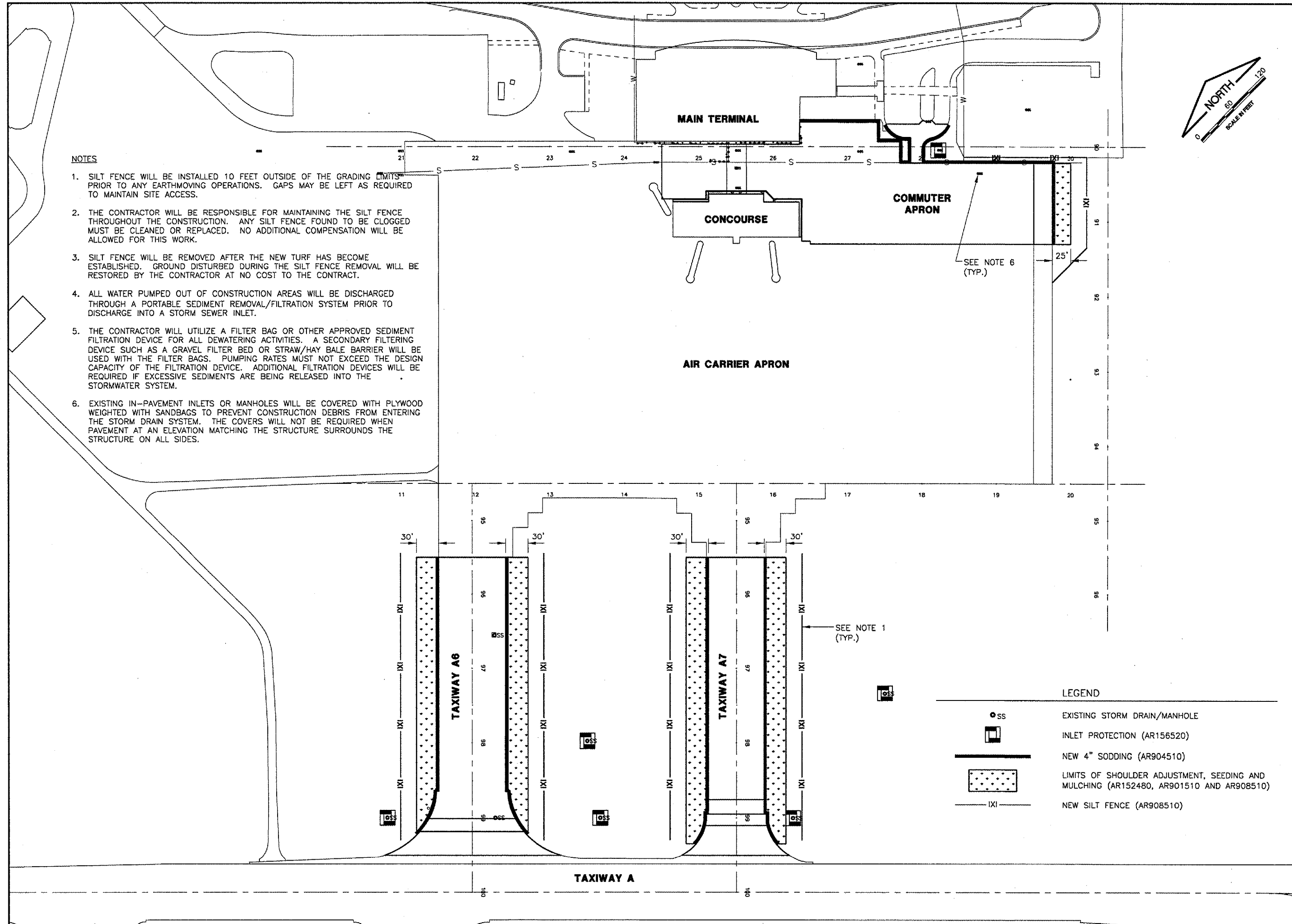


REVISIONS		
NUMBER	BY	DATE

0 1 2
 THIS BAR IS EQUAL TO 2"
 AT FULL SCALE (34X22).

- NOTES**
1. SILT FENCE WILL BE INSTALLED 10 FEET OUTSIDE OF THE GRADING LIMITS PRIOR TO ANY EARTHMOVING OPERATIONS. GAPS MAY BE LEFT AS REQUIRED TO MAINTAIN SITE ACCESS.
 2. THE CONTRACTOR WILL BE RESPONSIBLE FOR MAINTAINING THE SILT FENCE THROUGHOUT THE CONSTRUCTION. ANY SILT FENCE FOUND TO BE CLOGGED MUST BE CLEANED OR REPLACED. NO ADDITIONAL COMPENSATION WILL BE ALLOWED FOR THIS WORK.
 3. SILT FENCE WILL BE REMOVED AFTER THE NEW TURF HAS BECOME ESTABLISHED. GROUND DISTURBED DURING THE SILT FENCE REMOVAL WILL BE RESTORED BY THE CONTRACTOR AT NO COST TO THE CONTRACT.
 4. ALL WATER PUMPED OUT OF CONSTRUCTION AREAS WILL BE DISCHARGED THROUGH A PORTABLE SEDIMENT REMOVAL/FILTRATION SYSTEM PRIOR TO DISCHARGE INTO A STORM SEWER INLET.
 5. THE CONTRACTOR WILL UTILIZE A FILTER BAG OR OTHER APPROVED SEDIMENT FILTRATION DEVICE FOR ALL DEWATERING ACTIVITIES. A SECONDARY FILTERING DEVICE SUCH AS A GRAVEL FILTER BED OR STRAW/HAY BALE BARRIER WILL BE USED WITH THE FILTER BAGS. PUMPING RATES MUST NOT EXCEED THE DESIGN CAPACITY OF THE FILTRATION DEVICE. ADDITIONAL FILTRATION DEVICES WILL BE REQUIRED IF EXCESSIVE SEDIMENTS ARE BEING RELEASED INTO THE STORMWATER SYSTEM.
 6. EXISTING IN-PAVEMENT INLETS OR MANHOLES WILL BE COVERED WITH PLYWOOD WEIGHTED WITH SANDBAGS TO PREVENT CONSTRUCTION DEBRIS FROM ENTERING THE STORM DRAIN SYSTEM. THE COVERS WILL NOT BE REQUIRED WHEN PAVEMENT AT AN ELEVATION MATCHING THE STRUCTURE SURROUNDS THE STRUCTURE ON ALL SIDES.



**UNIVERSITY OF ILLINOIS
 WILLARD AIRPORT**

REHABILITATE AIR CARRIER RAMP, PHASE 2

**GRADING, TURFING &
 EROSION CONTROL PLAN**

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LEGEND

	EXISTING STORM DRAIN/MANHOLE
	INLET PROTECTION (AR156520)
	NEW 4" SODDING (AR904510)
	LIMITS OF SHOULDER ADJUSTMENT, SEEDING AND MULCHING (AR152480, AR901510 AND AR908510)
	NEW SILT FENCE (AR908510)

DESIGN BY:	SMS
DRAWN BY:	CMT
CHECKED BY:	<i>SMS</i>
APPROVED BY:	<i>SMS</i>
DATE:	4/27/2007
JOB No:	0305903