



- GRADING NOTES**
- ALL SURFACES SHALL BE GRADED FOR POSITIVE DRAINAGE. WHERE DIRECTION IS NOT SHOWN, CROSS SLOPES SHALL BE IN DIRECTION NEEDED TO ACHIEVE POSITIVE DRAINAGE.
 - CONTRACTOR TO STRIP 4" OF TOPSOIL FROM ALL AREAS TO BE GRADED, PAID FOR AS TOPSOIL EXCAVATION AND PLACEMENT.
 - CONTRACTOR TO IMPORT AND DISTRIBUTE TOPSOIL FURNISH AND PLACE, SPECIAL FOR ALL PLANTING AREAS TO MINIMUM DEPTH OF 18" TO ACHIEVE THE GRADES AS SHOWN ON THE PLANS. GRANULAR FILL WILL NOT BE ACCEPTED UNDER AREAS DESIGNATED FOR PLANTING.
 - PROMPTLY NOTIFY ENGINEER IF UNSATISFACTORY SUB-GRADE MATERIALS ARE DISCOVERED.
 - OBTAIN ENGINEER'S REVIEW OF FINE GRADING PRIOR TO SEEDING OPERATIONS.
 - REFER TO SPECIAL PROVISIONS FOR ADDITIONAL CONDITIONS, STANDARDS AND NOTES.
 - EXISTING TOPSOIL SHALL BE EXCAVATED IN AREAS OF NEW EMBANKMENT GRADING.
- GRADING LEGEND**
- 829.00 SPOT ELEVATION
 - HP829.00 HIGH POINT
 - LP829.00 LOW POINT
 - TP829.00 TOP OF PAVEMENT
 - FG829.00 FINISH GRADE
 - TW829.00 TOP OF WALL
 - BW829.00 BOTTOM OF WALL
 - TF829.00 TOP OF FOOTING
 - 99 MINOR CONTOUR (1 FOOT)
 - 100 MAJOR CONTOUR (5 FOOT)
 - 2% DIRECTION OF SLOPE



1170 SOUTH HOUBOLT ROAD
JOLIET, ILLINOIS 60431
(815) 744-4200
STRAND ASSOCIATES

USER NAME = BFM	DESIGNED - BFM	REVISED - 03-18-13
	DRAWN - ANS	REVISED -
	CHECKED - TCK	REVISED -
PLOT DATE = 01/24/13	DATE - 01-24-13	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

GRADING PLAN

SCALE: 1"=20' SHEET NO. OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	22-1HB-R	COOK/DUPAGE	161	65
CONTRACT NO. 60K77				
FED. ROAD DIST. NO. 1		ILLINOIS FED. AID PROJECT		

