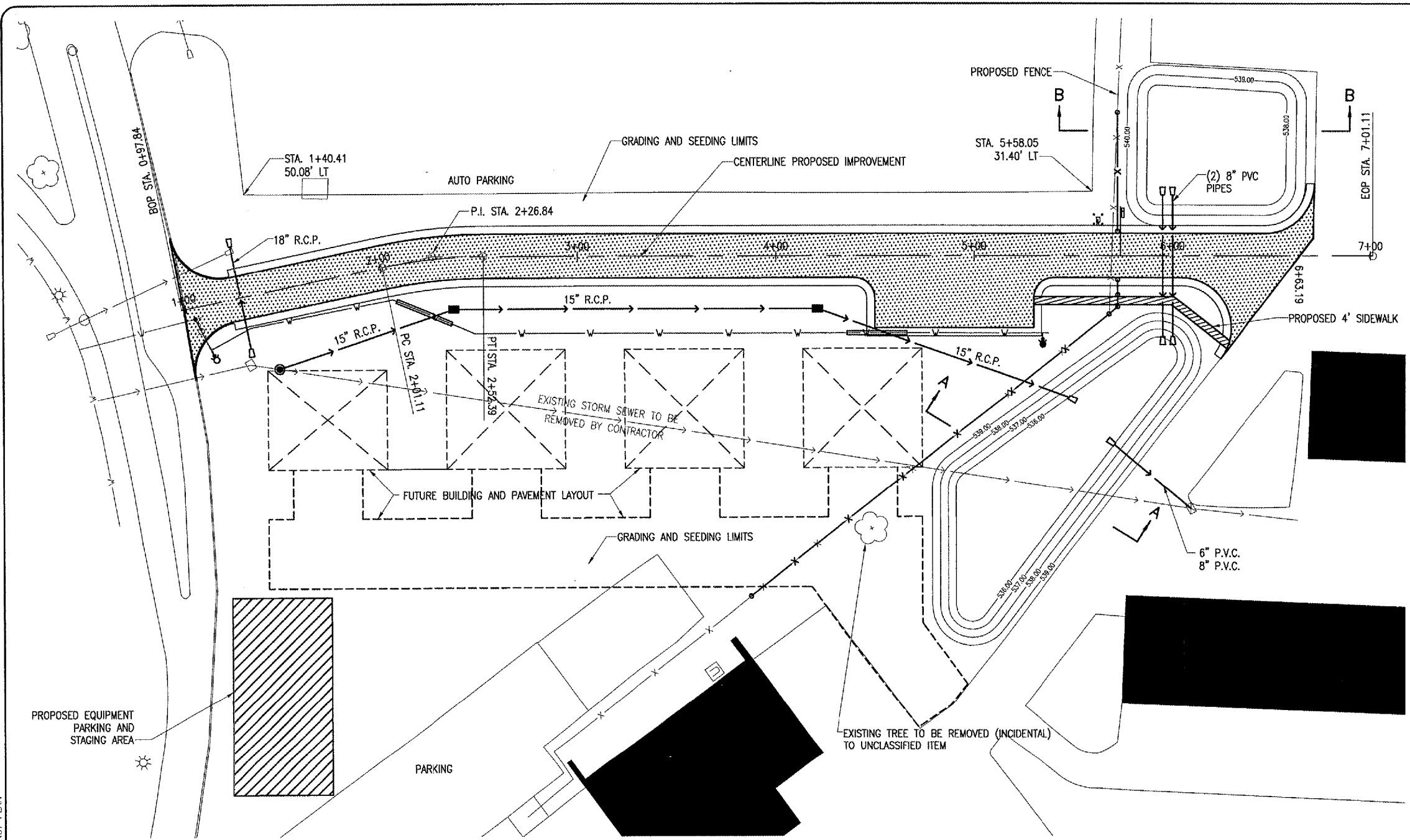


- LEGEND**
- PROPOSED PAVEMENT
 - PROPOSED VALVE/BOX
 - PROPOSED FIRE HYDRANT
 - RELOCATED FIRE HYDRANT
 - EXISTING INLET TO REMAIN
 - EXISTING INLET TO BE REPLACED
 - PROPOSED INLET
 - EXISTING MANHOLE
 - PROPOSED MANHOLE
 - PROPOSED STORM SEWER
 - EXISTING STORM SEWER
 - EXISTING END SECTION
 - PROPOSED END SECTION
 - PROPOSED WORK AREA



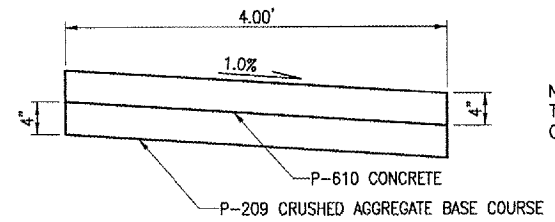
EARTHWORK DISTRIBUTION - AR152410

CUT - 2,675 C.Y.
 FILL - 1,902 C.Y.
 SHRINKAGE FACTOR - 1.41%

NOTE: THE ENTIRE AREA OF THE SITE WILL BE DISKED TO MULCH THE EXISTING TURF. PRIOR TO THE EARTH EXCAVATION, IT IS REQUIRED THAT THE MULCH DECOMPOSE. STRIPPING OF THE AREA IS NOT REQUIRED. SELECT GRADING PROCEDURES WILL BE USED TO PLACE THE TOP SOIL MATERIAL ON ALL AREAS TO BE SEEDED. DOUBLE HANDLING OF TOPSOIL MATERIAL WILL NOT BE REQUIRED. NO ADDITIONAL PAYMENT WILL BE MADE TO THE CONTRACT FOR SELECT GRADING.

EARTHWORK COMPACTION

COMPACTION METHODS TO USE WILL BE: STANDARD PROCTOR ASTM D698.



SIDEWALK DETAIL
 SCALE: 1" = 1'-0"
 PAYMENT - AR501604

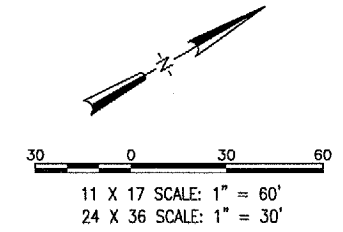
NOTE: THE SIDEWALK WILL BE JOINTED ON A 4 FOOT INTERVAL.



TYPICAL SECTION "A-A"
 "NOT TO SCALE"
 FINISHED GRADE



TYPICAL SECTION "B-B"
 "NOT TO SCALE"
 FINISHED GRADE



11 X 17 SCALE: 1" = 60'
 24 X 36 SCALE: 1" = 30'

FEB 15, 2005 11:39 AM DPCE I:\AIRPORTS\STLOUIS\837-04RD\AIRPORT SHEETS\R-121CONSTR.DWG - CONST PLAN

DATE	REVISION	BY

ST. LOUIS REGIONAL AIRPORT

 EAST ALTON, ILLINOIS
 ILL. PROJ. NO. ALN-3355

FILE PROJECT NO.	837-04RDD
DRAWING	R-121CONSTR.DWG
SCALE	1" = 30'
DATE	03/09/04
LAYOUT	JAC 03/08/04
DRAWN	TLW 03/08/04
REVIEWED	WJM 06/23/04



CONSTRUCT T-HANGAR ACCESS ROAD
 PROPOSED CONSTRUCTION PLAN