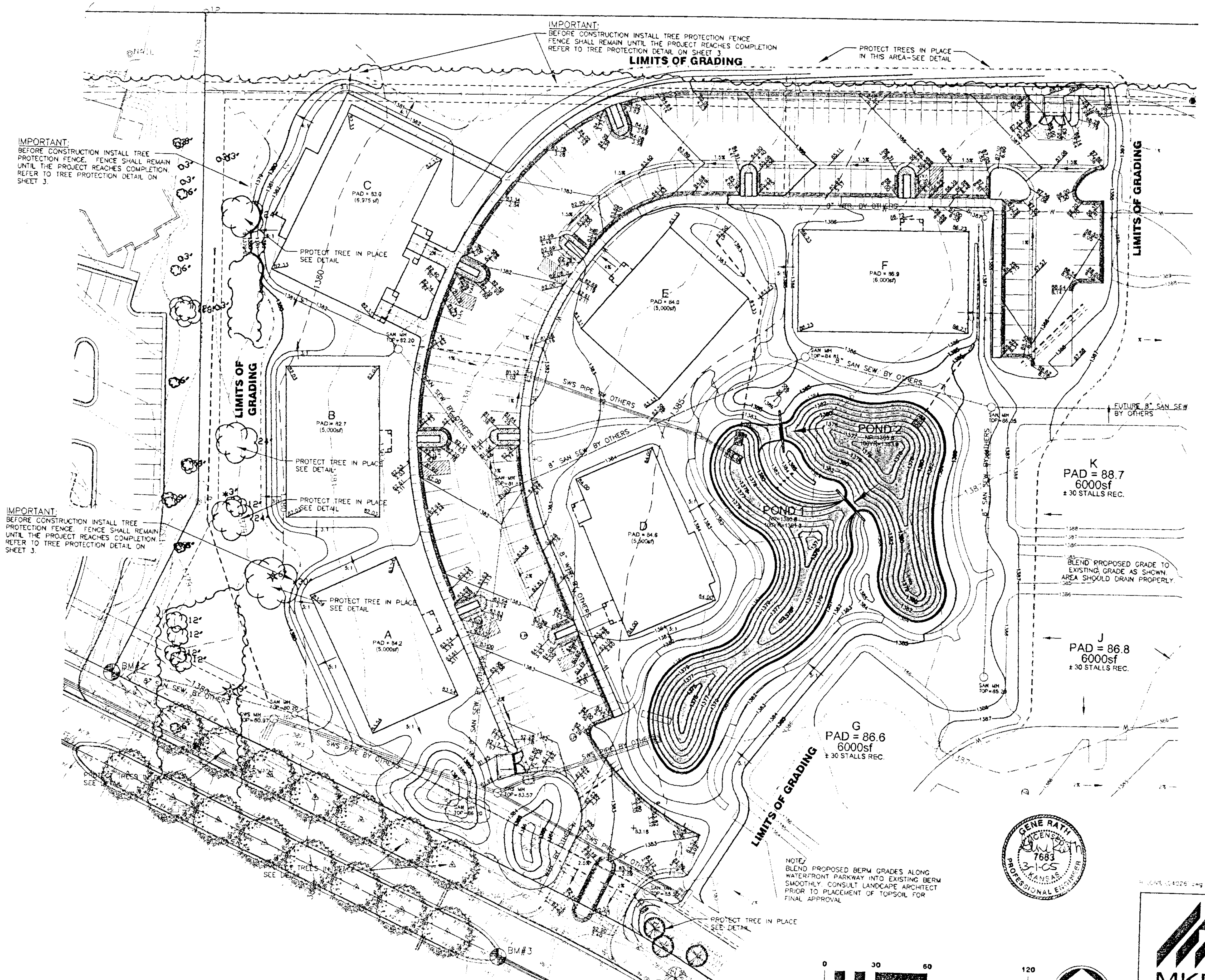

NOTES

ALL EXCAVATION AND FILL SHALL BE PERFORMED IN ACCORDANCE WITH CITY OF WICHITA STANDARD SPECIFICATIONS, UNLESS OTHERWISE NOTED.

ALL FILL SHALL BE COMPACTED TO 95% STANDARD PROCTOR DENSITY. MAXIMUM LIFT THICKNESS SHALL BE 8". CONTRACTOR TO PROVIDE ADEQUATE COMPACTION TESTING TO CONFIRM COMPACTION.

ALL GRADES ADJACENT TO PROPOSED BUILDINGS SHALL BE COORDINATED WITH THIS PLAN BY THE BUILDING ARCHITECT/ENGINEER. THIS INCLUDES ANY AND ALL APPLICABLE ADA REQUIREMENTS.

SEE PAVING DETAILS FOR SUBGRADE AND PAVEMENT THICKNESS REQUIREMENTS.

ALL MEDIAN AREAS SHALL BE BACKFILLED WITH A 24" MIN. LAYER OF TOPSOIL. ALL OTHER LANDSCAPING AREAS SHALL BE BACKFILLED WITH A 12" MIN. LAYER OF TOPSOIL.

CONTRACTOR SHALL NOT REMOVE ANY EXISTING VEGETATION WITHOUT PRIOR APPROVAL
OF ENGINEER. CONTRACTOR SHALL NOT PERFORM ANY GRADING OPERATIONS WITHIN THE DRIPLINE OF ANY EXISTING TREES. COORDINATE GRADING WITH MKEC LANDSCAPE ARCHITECT.

CONTRACTOR SHALL REPLACE ANY SOD AND IRRIGATION PIPING AND/OR HEADS DESTROYED BY HIS GRADING OPERATIONS.

SPOT ELEVATIONS INDICATE TOP OF CURB ELEVATION AND BOTTOM OF CURB ELEVATION (FLOW LINE).

BENCHMARKS

BM #1 BRASS DISC AT T.C. ON THE SOUTH SIDE OF WATERFRONT PARKWAY AT THE SECOND INLET EAST OF THE BRIDGE
ELEV. = 1375.01 (187.61 C.O.W.)

BM #2 "☐" CUT ON T.C. AT THE S.E. COR. OF LOT 2, BLK 2
ELEV. = 1376.72 (189.32 C.O.W.)

BM #3 "☐" CUT ON T.C. AT THE EAST END OF THE 4TH ISLAND ON WATERFRONT PARKWAY EAST OF WEBB ROAD
ELEV. = 1382.22 (194.82 C.O.W.)

LEGEND

- REVERSE CURB LOCATION
- 7" CONCRETE VALLEY GUTTER
- 1374 EXIST. CONTOUR
- 1374 PROP. CONTOUR
- W WATER LINE
- SANITARY SEWER
- STORMWATER SEWER
- 4" PVC SLEEVE
- 8" PVC SLEEVE

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MKEC ENGINEERING CONSULTANTS
411 N. WEBB ROAD
WICHITA, KS 67206
316-684-9600

PROJECT NAME	THE EXECUTIVE AT THE WATERFRONT
SHEET TITLE	FINAL GRADING PLAN - PHASE 1
DESIGN BY:	DBG
DRAWN BY:	DBG
CHECKED BY:	GJA
DATE	FEBRUARY 2005
JOB NO.	04026
SHEET/OF	2 / 5