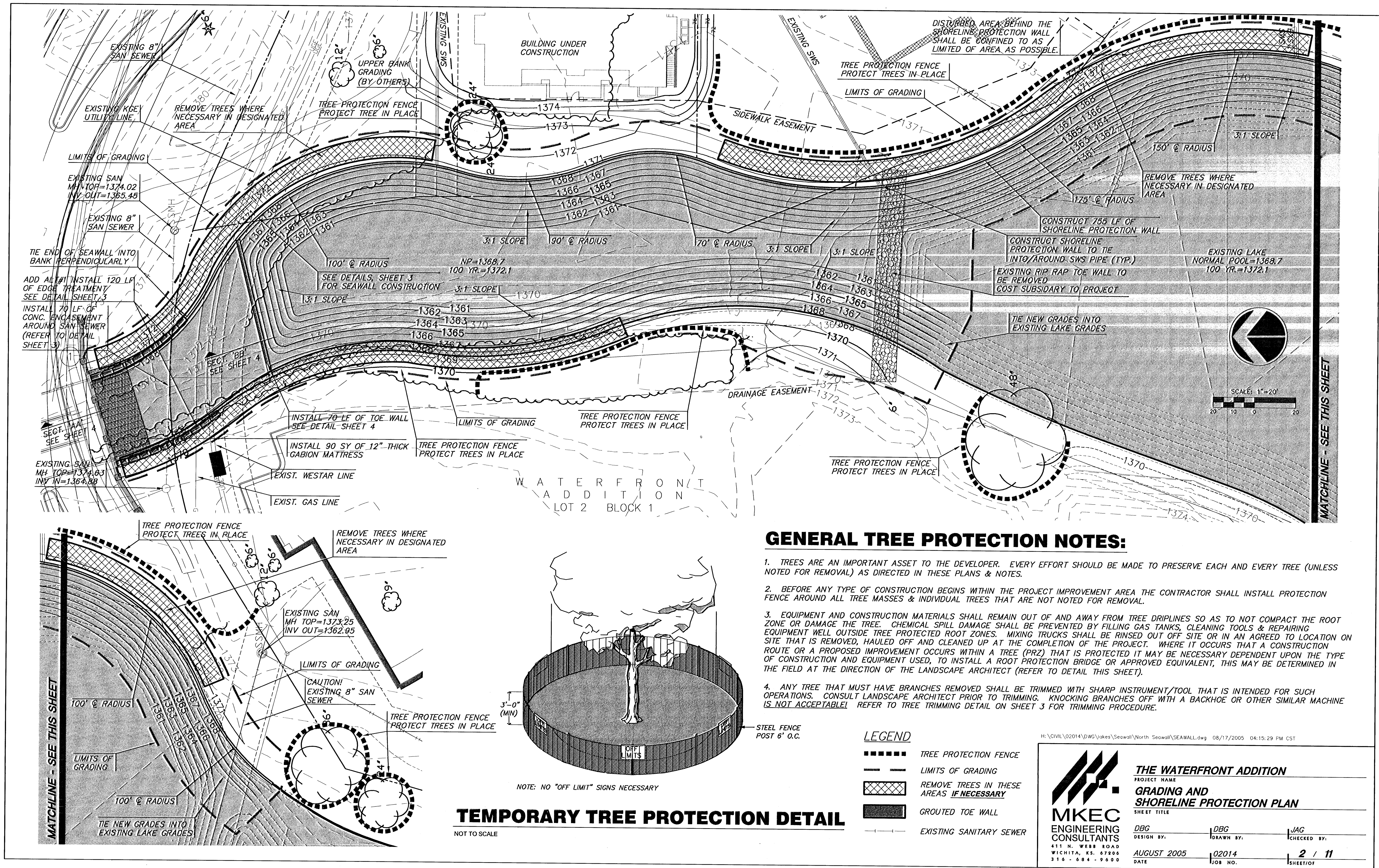


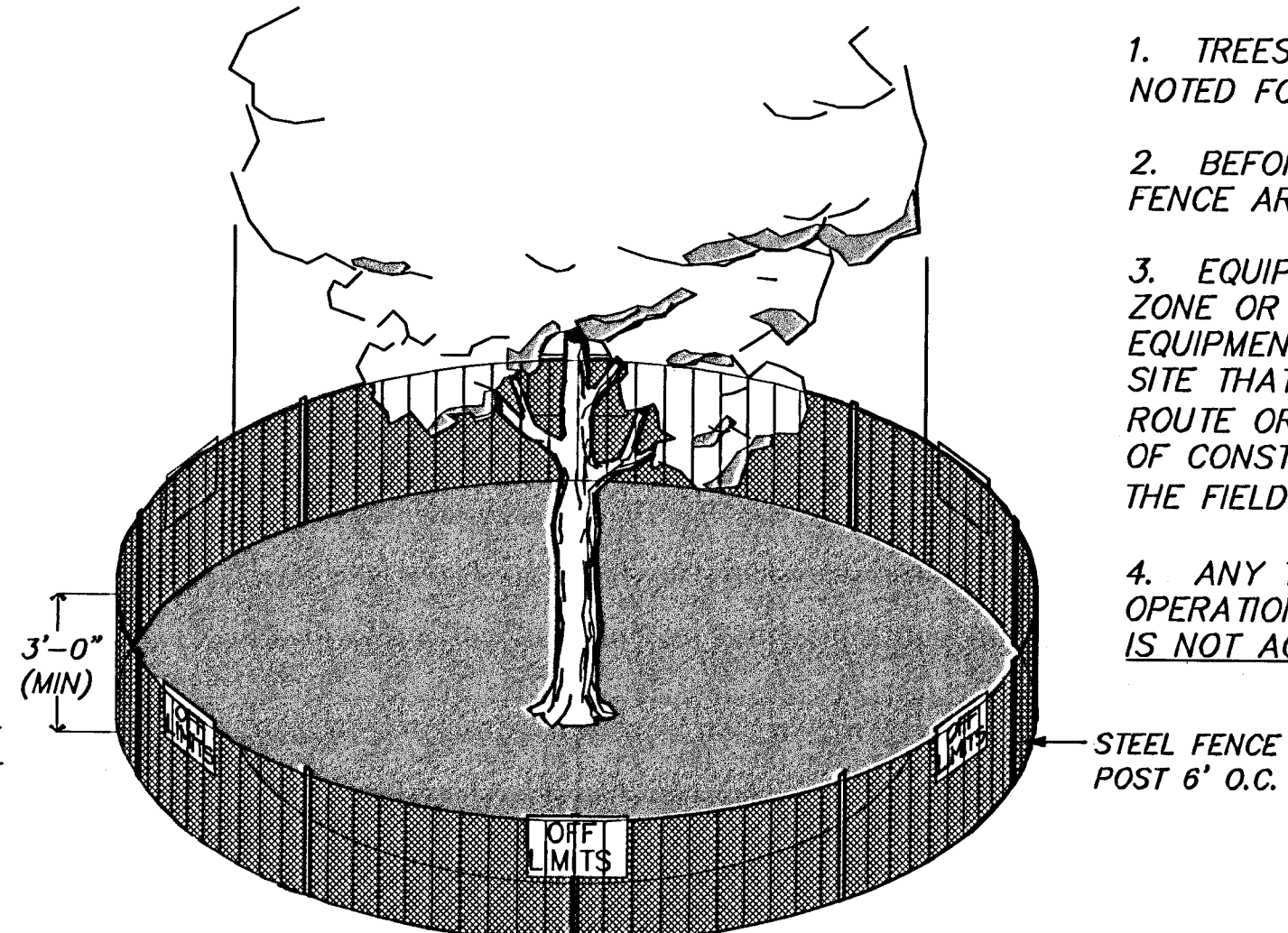


GENERAL TREE PROTECTION NOTES:

- 1. TREES ARE AN IMPORTANT ASSET TO THE DEVELOPER. EVERY EFFORT SHOULD BE MADE TO PRESERVE EACH AND EVERY TREE (UNLESS NOTED FOR REMOVAL) AS DIRECTED IN THESE PLANS & NOTES.
- 2. BEFORE ANY TYPE OF CONSTRUCTION BEGINS WITHIN THE PROJECT IMPROVEMENT AREA THE CONTRACTOR SHALL INSTALL PROTECTION FENCE AROUND ALL TREE MASSES & INDIVIDUAL TREES THAT ARE NOT NOTED FOR REMOVAL.
- 3. EQUIPMENT AND CONSTRUCTION MATERIALS SHALL REMAIN OUT OF AND AWAY FROM TREE DRIPLINES SO AS TO NOT COMPACT THE ROOT ZONE OR DAMAGE THE TREE. CHEMICAL SPILL DAMAGE SHALL BE PREVENTED BY FILLING GAS TANKS, CLEANING TOOLS & REPAIRING EQUIPMENT WELL OUTSIDE TREE PROTECTED ROOT ZONES. MIXING TRUCKS SHALL BE RINSED OUT OFF SITE OR IN AN AGREED TO LOCATION ON SITE THAT IS REMOVED, HAULED OFF AND CLEANED UP AT THE COMPLETION OF THE PROJECT. WHERE IT OCCURS THAT A CONSTRUCTION ROUTE OR A PROPOSED IMPROVEMENT OCCURS WITHIN A TREE (PRZ) THAT IS PROTECTED IT MAY BE NECESSARY DEPENDENT UPON THE TYPE OF CONSTRUCTION AND EQUIPMENT USED, TO INSTALL A ROOT PROTECTION BRIDGE OR APPROVED EQUIVALENT, THIS MAY BE DETERMINED IN THE FIELD AT THE DIRECTION OF THE LANDSCAPE ARCHITECT (REFER TO DETAIL THIS SHEET).
- 4. ANY TREE THAT MUST HAVE BRANCHES REMOVED SHALL BE TRIMMED WITH SHARP INSTRUMENT/TOOL THAT IS INTENDED FOR SUCH OPERATIONS. CONSULT LANDSCAPE ARCHITECT PRIOR TO TRIMMING. KNOCKING BRANCHES OFF WITH A BACKHOE OR OTHER SIMILAR MACHINE IS NOT ACCEPTABLE! REFER TO TREE TRIMMING DETAIL ON SHEET 3 FOR TRIMMING PROCEDURE.

TEMPORARY TREE PROTECTION DETAIL

NOT TO SCALE



NOTE: NO "OFF LIMIT" SIGNS NECESSARY

LEGEND

- TREE PROTECTION FENCE
- - - LIMITS OF GRADING
- REMOVE TREES IN THESE AREAS IF NECESSARY
- GROUTED TOE WALL
- EXISTING SANITARY SEWER

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THE WATERFRONT ADDITION
PROJECT NAME
**GRADING AND
SHORELINE PROTECTION PLAN**
SHEET TITLE

DBG DESIGN BY:	DBG DRAWN BY:	JAG CHECKED BY:
AUGUST 2005 DATE	02014 JOB NO.	2 / 11 SHEET/OF