

WICHITA
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 ENGINEERING SURVEYING LAND PLANNING
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PROJECT NUMBER: Phase 1 Grading Plan
 DATE: Nov. 7, 2005
 SHEET: 1 OF 1
 DRAWN: K.M.L./C.M.B.
 REVIEW: K.M.L.
 UTILITY:



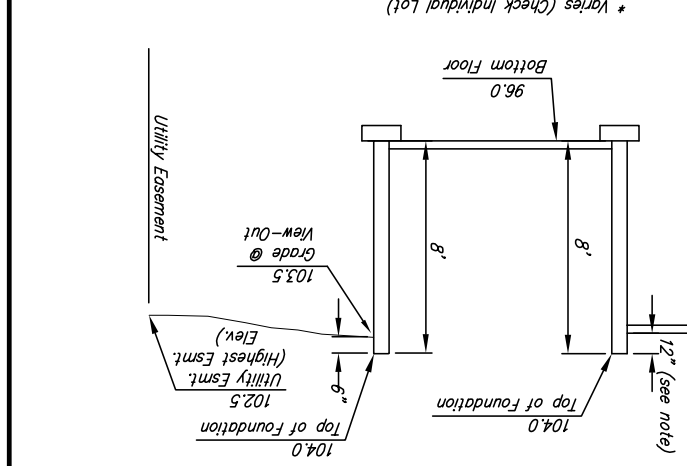
CHERYL SHOLWADDITION
GRADING PLAN
 WICHITAKANSAS

NOTES:
 THE VO OPENINGS INDICATED ON THIS PLAN ARE THE LOWEST RECOMMENDED OPENING FOR THE LOTS. A STAMPED SITE PLAN SHOULD BE PREPARED IF LOWER GRADES ARE PROPOSED.

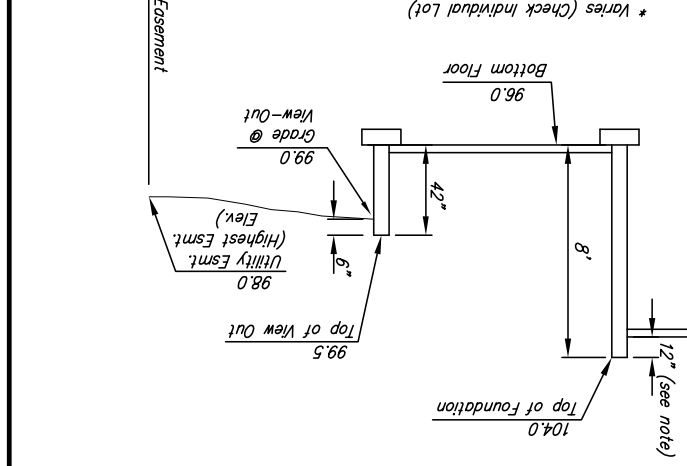
LEGEND
 -XXX- Proposed Corner Grade
 G=69.5 Proposed Sewout Elevation
 TF=70.0 Proposed Garage Floor
 VO=65.7 Proposed Top of Foundation

BENCH MARK: COW BENCHMARK AT THE SOUTHWEST CORNER OF INTERSECTION OF 13TH ST. W. AND 13TH ST. N. EAST SIDE OF CONC. BASE FOR HLP 30'± S. OF CENTER LINE AND 35'± W. OF CENTER LINE. ELEV.=1355.65 (M.S.L.)
ON SITE BENCH MARK: R.R. SPIKE ON NORTH FACE OF HIGHLINE POWER POLE 131 FEET WEST AND 28 FEET SOUTH OF THE S.E. CORNER, W/2, SET/4, SEC. 11, T27S, R2W. ELEV.=1365.16 (M.S.L.)

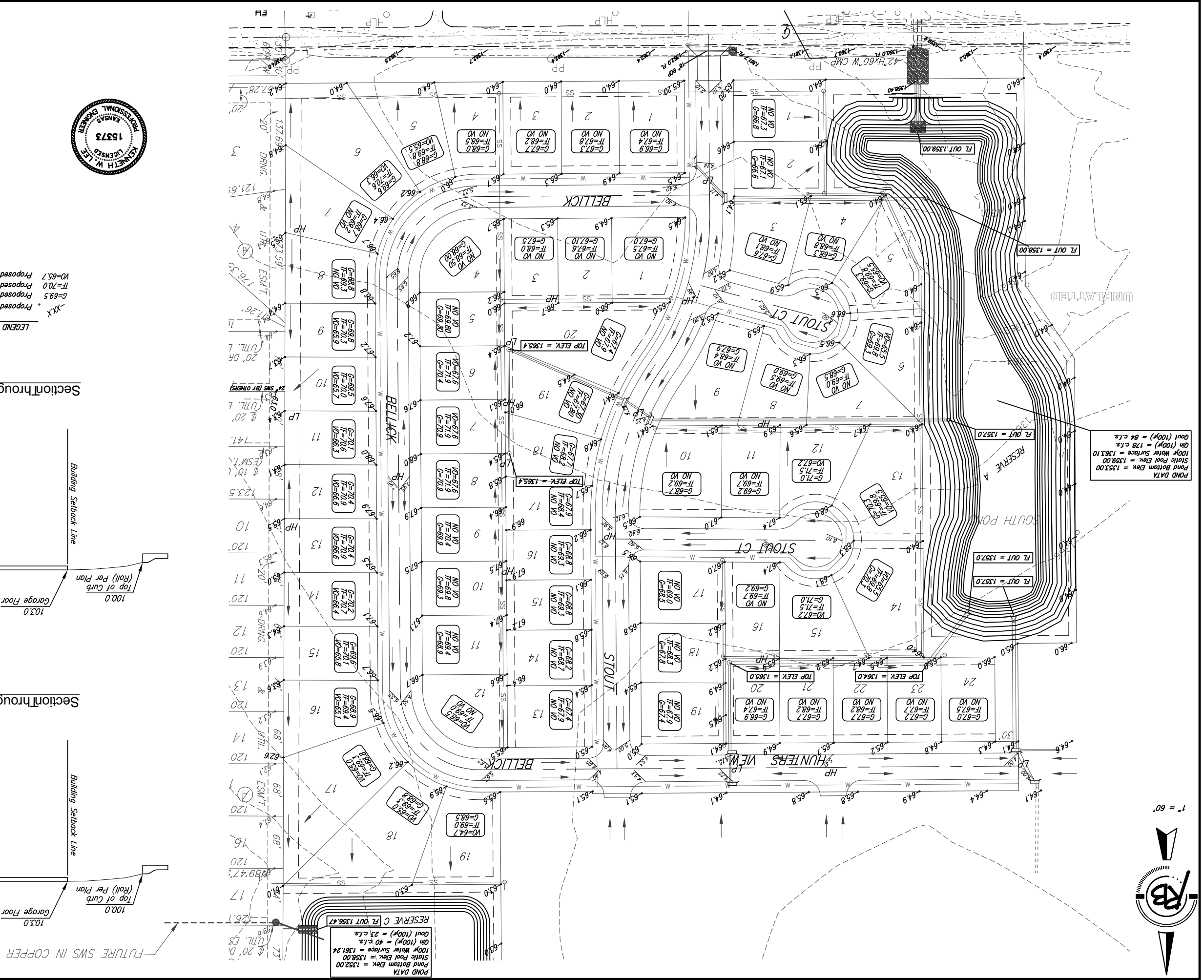
Section through typical Culbassment
 * Varies (Check Individual Lot)



Section through typical View-Out lot
 * Varies (Check Individual Lot)



FUTURE SMS IN COPPER GATE NORTH
 POND DATA
 Pond Bottom Elev. = 1352.00
 State Pool Elev. = 1358.00
 100W Water Surface = 1361.24
 Oh (100W) = 40 cfs.
 Out (100W) = 25 cfs.



1" = 60'