

PHASE II GRADING PLANS FOR:
NORTH RIDGE VILLAGE ADDITION
LOTS 1 - 4
 AN ADDITION TO THE CITY OF WICHITA
 SEDGWICK COUNTY, KANSAS

MASS GRADING PLAN
SHEET TITLE
 04394
PROJECT #

DESIGN BY
 MAB
DRAWN BY
 MKEC
CHECKED BY
 MAB/JAG

ISSUED
 11 JANUARY 2006
REVISED

SHEET NO.
5 of 12

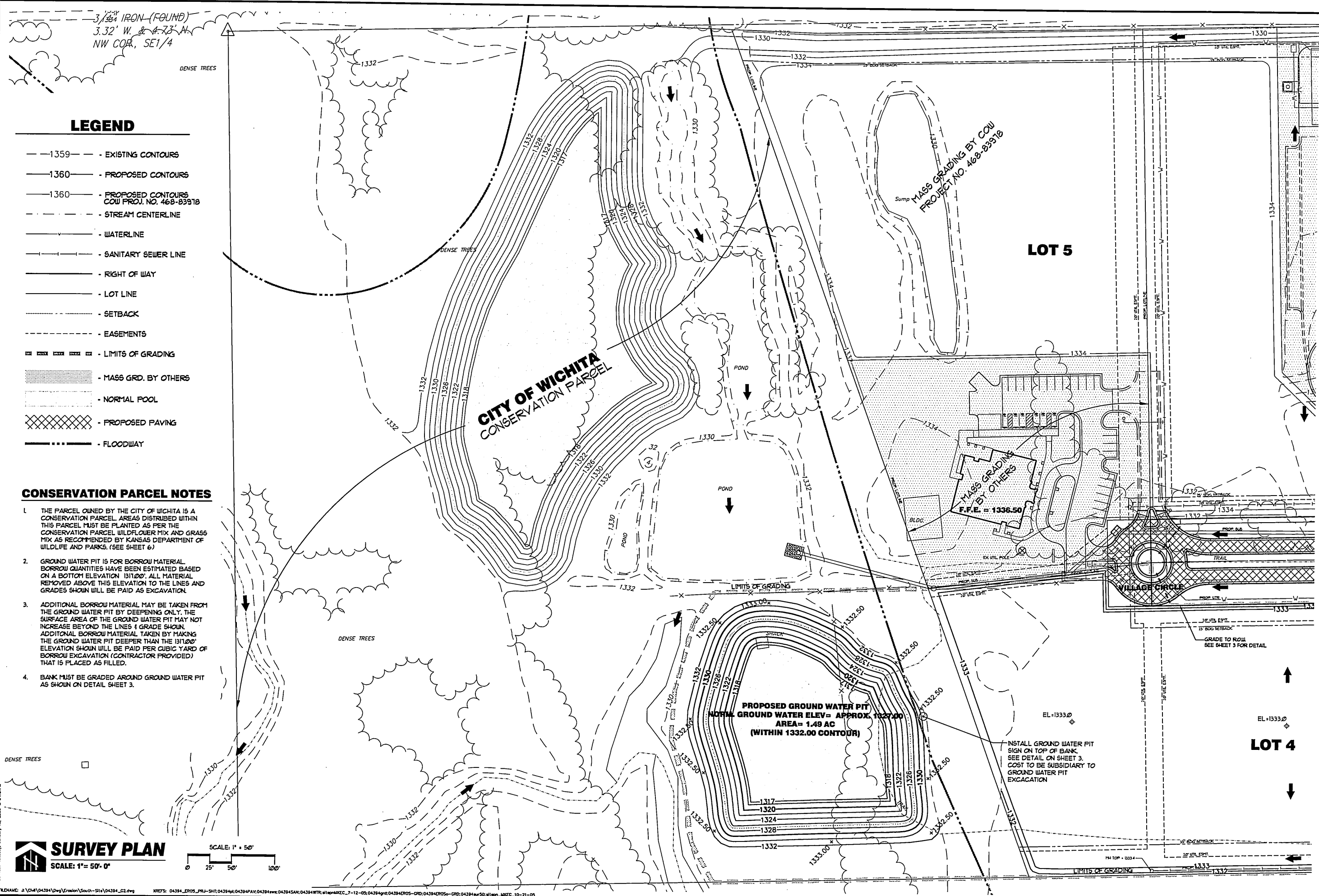
3/16" IRON (FOUND)
 3.32' W. & 4.73' N.
 NW COR. SE1/4

- LEGEND**
- - - 1359 - EXISTING CONTOURS
 - - - 1360 - PROPOSED CONTOURS
 - - - 1360 - PROPOSED CONTOURS COW PROJ. NO. 468-83918
 - - - - - STREAM CENTERLINE
 - - - - - WATERLINE
 - - - - - SANITARY SEWER LINE
 - - - - - RIGHT OF WAY
 - - - - - LOT LINE
 - - - - - SETBACK
 - - - - - EASEMENTS
 - ▣▣▣▣▣▣▣▣ - LIMITS OF GRADING
 - ▨▨▨▨▨▨▨▨ - MASS GRD. BY OTHERS
 - ▤▤▤▤▤▤▤▤ - NORMAL POOL
 - ▩▩▩▩▩▩▩▩ - PROPOSED PAVING
 - - - - - FLOODWAY

CONSERVATION PARCEL NOTES

1. THE PARCEL OWNED BY THE CITY OF WICHITA IS A CONSERVATION PARCEL. AREAS DISTRIBUTED WITHIN THIS PARCEL MUST BE PLANTED AS PER THE CONSERVATION PARCEL WILDFLOWER MIX AND GRASS MIX AS RECOMMENDED BY KANSAS DEPARTMENT OF WILDLIFE AND PARKS. (SEE SHEET 6)
2. GROUND WATER PIT IS FOR BORROW MATERIAL. BORROW QUANTITIES HAVE BEEN ESTIMATED BASED ON A BOTTOM ELEVATION 1311.00'. ALL MATERIAL REMOVED ABOVE THIS ELEVATION TO THE LINES AND GRADES SHOWN WILL BE PAID AS EXCAVATION.
3. ADDITIONAL BORROW MATERIAL MAY BE TAKEN FROM THE GROUND WATER PIT BY DEEPENING ONLY. THE SURFACE AREA OF THE GROUND WATER PIT MAY NOT INCREASE BEYOND THE LINES & GRADE SHOWN. ADDITIONAL BORROW MATERIAL TAKEN BY MAKING THE GROUND WATER PIT DEEPER THAN THE 1311.00' ELEVATION SHOWN WILL BE PAID PER CUBIC YARD OF BORROW EXCAVATION (CONTRACTOR PROVIDED) THAT IS PLACED AS FILLED.
4. BANK MUST BE GRADED AROUND GROUND WATER PIT AS SHOWN ON DETAIL SHEET 3.

SURVEY PLAN
 SCALE: 1" = 50'-0"



LOT 4

LOT 5

**CITY OF WICHITA
 CONSERVATION PARCEL**

**MASS GRADING
 BY OTHERS
 F.F.E. = 1336.50**

**PROPOSED GROUND WATER PIT
 NORM. GROUND WATER ELEV = APPROX. 1327.00
 AREA = 1.49 AC
 (WITHIN 1332.00 CONTOUR)**

INSTALL GROUND WATER PIT
 SIGN ON TOP OF BANK
 SEE DETAIL ON SHEET 3.
 COST TO BE SUBSIDIARY TO
 GROUND WATER PIT
 EXCAVATION

GRADE TO ROW
 SEE SHEET 3 FOR DETAIL

EL=1333.00

EL=1333.00

EL=1333.00