

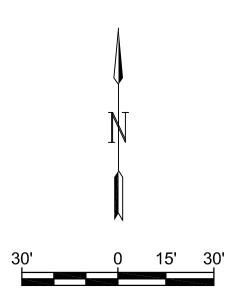
DRAINAGE CONCEPT FOR PART OF LOTS 6 AND 7,

ARTHUR HEIGHTS ADDITION

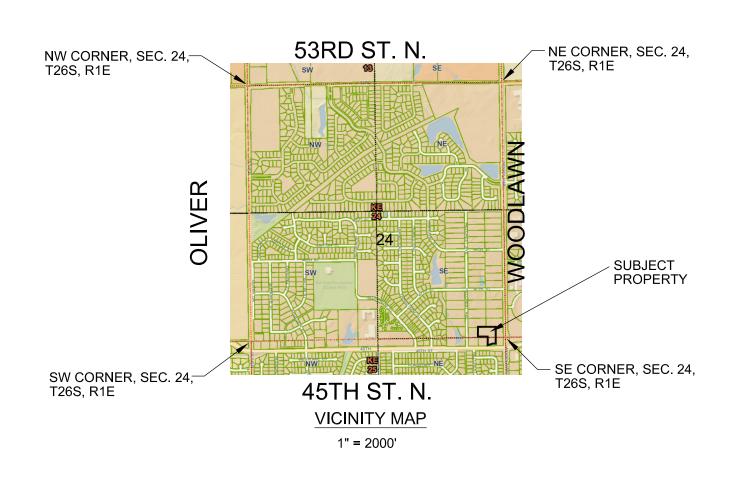
BEL AIRE, SEDGWICK COUNTY, KANSAS
AMENDMENT TO ORDINANCE 642
PLANNED UNIT DEVELOPMENT

NOTES

- 1. Final storm sewer, hydraulic and hydrologic data and other information will be provided prior to final plat approval.
- 2. The on-site soils are Rosehill Silty Clay (Hydrologic Soil Group D).
- 3. Underground Detention will be provided under the proposed grassed median. The Final Drainage Plan will identify the proposed type of detention (storm chambers, boxes or pipes, gravel beds with perforated pipes or storm vaults).
- 4. Hydroexcavation in coordination with Southern Star will be performed to determine best means for SWS crossings.
- 5. Flumes to be added under sidewalks as necessary to carry drainage from between buildings out to pavement.



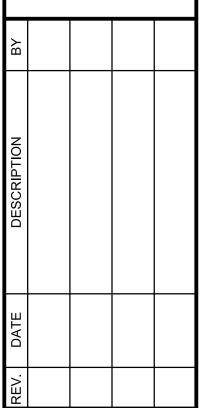
BENCHMARK:
CHISELED SQUARE WITH DIVOT ON THE CONCRETE
TRANSFORMER PAD IN LOT 2, BLOCK 1, NORTH
WOODLAWN SECOND ADDITION, SEDGWICK COUNTY,
KANSAS, 91' W. AND 72' S. OF THE CENTER OF
INTERSECTION OF 45TH ST. N. AND WOODLAWN
ELEVATION = 1393.91 (NAVD88, G18)





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8535 E. 21st Street North Suite 130 Wichita, Kansas 67206





ARTHUR HEIGHTS PU

JOB NO.: DATE: DESIGNED BY: DRAWN BY:

BAR IS ONE INCH ON ORIGINAL DRAWING

IF NOT ONE INCH ON THIS SHEET ADJUST SCALES ACCORDINGLY.

DRAWING NUMBER

SHEET NUMBER