

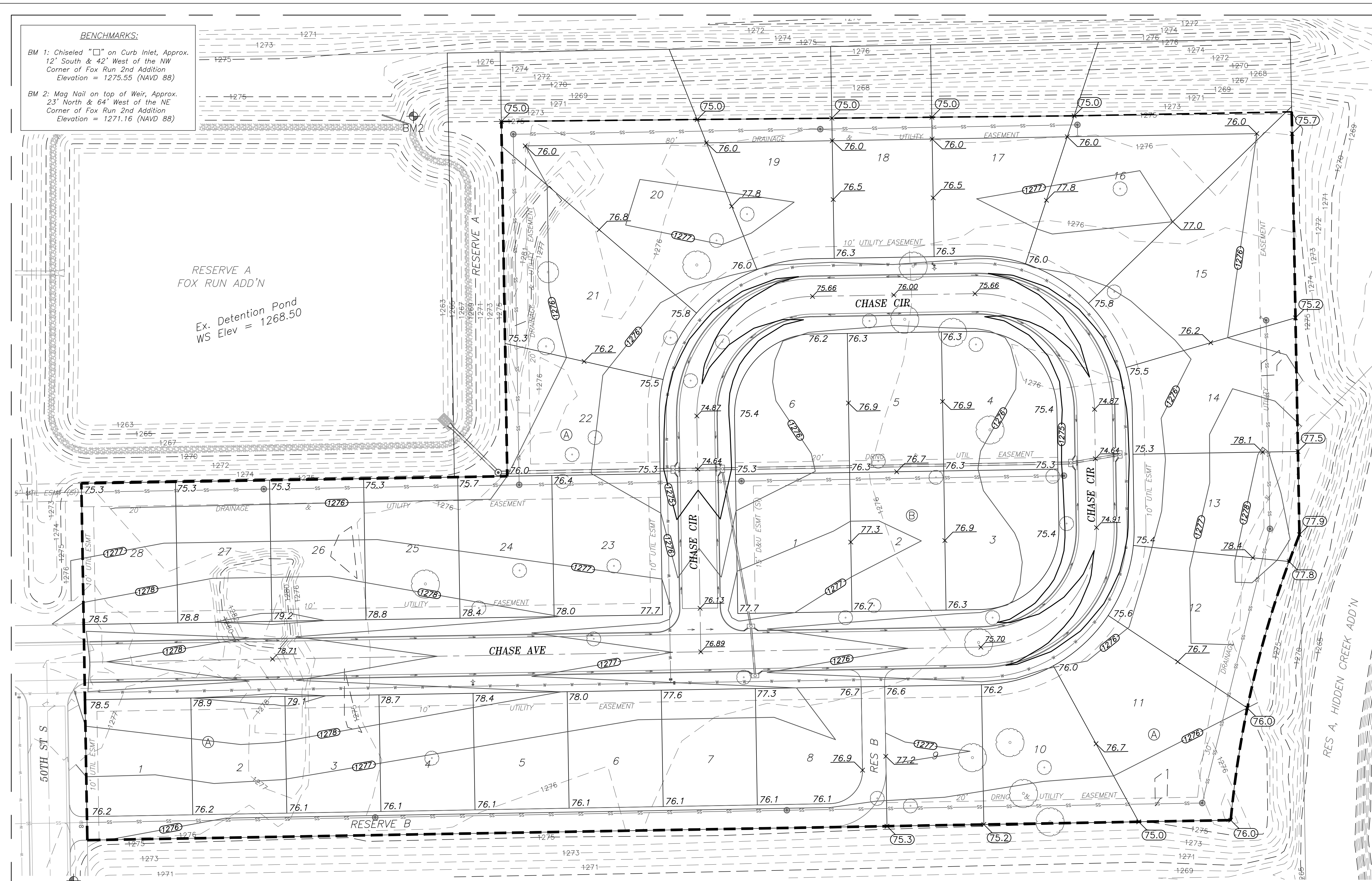
**BENCHMARKS:**

BM 1: Chiseled "□" on Curb Inlet, Approx.  
12' South & 42' West of the NW  
Corner of Fox Run 2nd Addition  
Elevation = 1275.55 (NAVD 88)

BM 2: Mag Nail on top of Weir, Approx.  
23' North & 64' West of the NE  
Corner of Fox Run 2nd Addition  
Elevation = 1271.16 (NAVD 88)

RESERVE A  
FOX RUN ADD'N

Ex. Detention Pond  
WS Elev = 1268.50



**LEGEND**

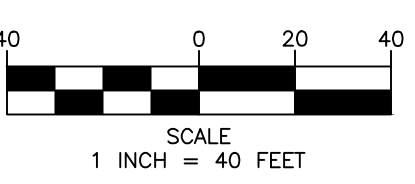
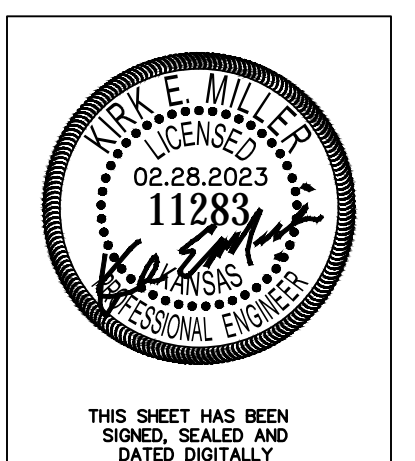
**CONTOURS**  
EXIST. —XXXX—  
PROP. —(XXX)—

**SPOT GRADES**  
PROPOSED XX.X  
MATCH EXISTING (XX.X)

**GRADING LIMITS** [Dashed Box Symbol]

**EARTHWORK TOTALS:**  
(For Information Only)  
(Unadjusted for Shrink & Swell)

Excavation: 4,182 C.Y.  
Compaction: 11,636 C.Y.



Fox Run 2nd Addition  
Mass Grading Plan  
Wichita, Kansas

**KEMILLER**  
ENGINEERING

117 E. Lewis, Wichita, KS 67202 (316)264-0242

KEM PROJ.	DATE	SHEET
21036	02.2023	7.0
DESIGN	DRAWN	
KEM	ZJS	

- NOTES:**
1. Top 3" of soil shall be stripped on all lots, all locations within the right-of-way, and under any proposed fill prior to mass grading.
  2. Remove all existing trees and shrubs within the grading limits, except for those within the 30' drainage & utility easement along the south property line. All associated costs are subsidiary to Lump Sum bid item "Site Clearing".
  3. Compaction of 95% shall be obtained in all street R/W's, and 90% in all other areas. Compaction requirements shall be placed within ±2% of optimum moisture content at the time of placement.
  4. Street elevations shown on this sheet are to top of crushed rock base.