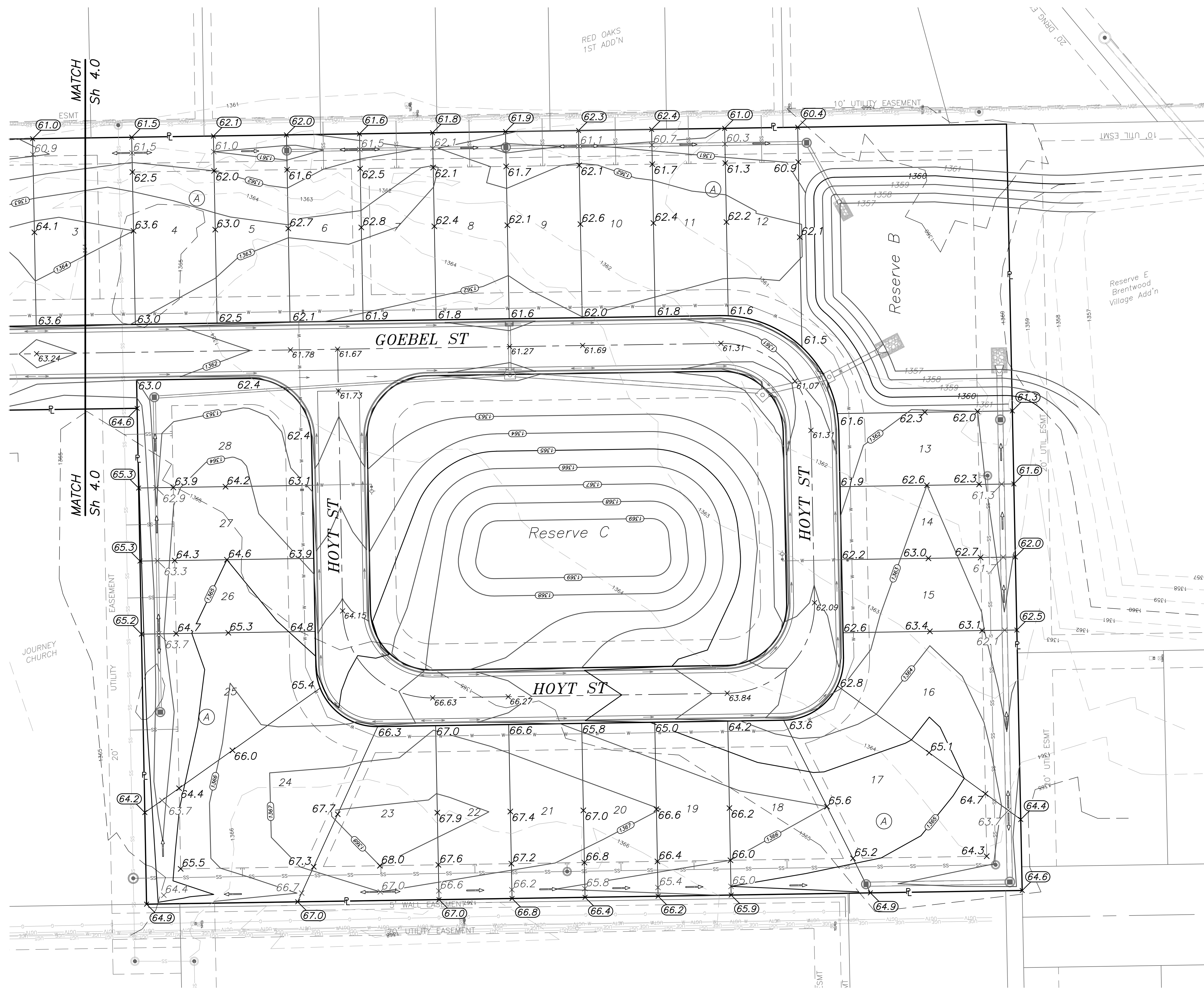


Remove All Existing Trees & Shrubs that are in Conflict with Construction. All Other Trees Shall be Protected from Damage. All Associated Costs are Incidental to Bid Item "Site Clearing".



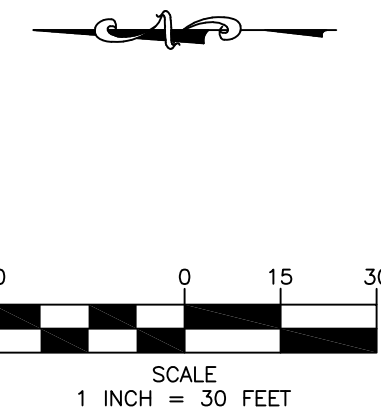
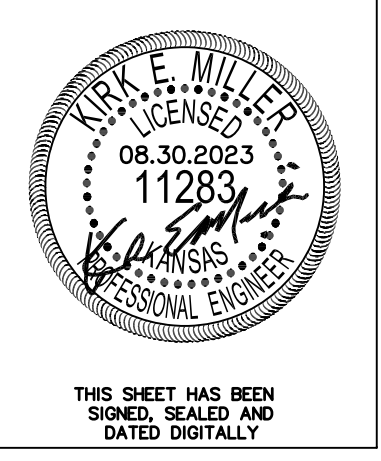
LEGEND

CONTOURS
 EXIST. —XXXX—
 PROP. —XXXX—

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

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

Excavation: 6,630 C.Y.
 Compaction: 5,280 C.Y.



Buena Vista Addition
 Mass Grading Plan
 Wichita, Kansas

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

KEM PROJ. 18085	DATE 05.2023	SHEET
DESIGN KEM	DRAWN ZJS	4.1

NOTES:

- No shrink/swell factor was used to determine earthwork quantities.
- Earthwork quantities are for reference only. All cost associated with mass grading is incidental to bid item "Grading, Mass."
- Prior to mass grading, contractor is to strip top 3" of soil within street R/W, Reserve B, and under any proposed fill.
- Proposed elevations within street R/W represent top of crushed rock base.
- Compaction of 95% shall be obtained in all street R/W's, and 90% in all other. Compaction requirements shall be placed within ±2% of optimum moisture content at the time of placement.
- Contractor is Responsible for hauling excess material off-site.

September 1, 2023