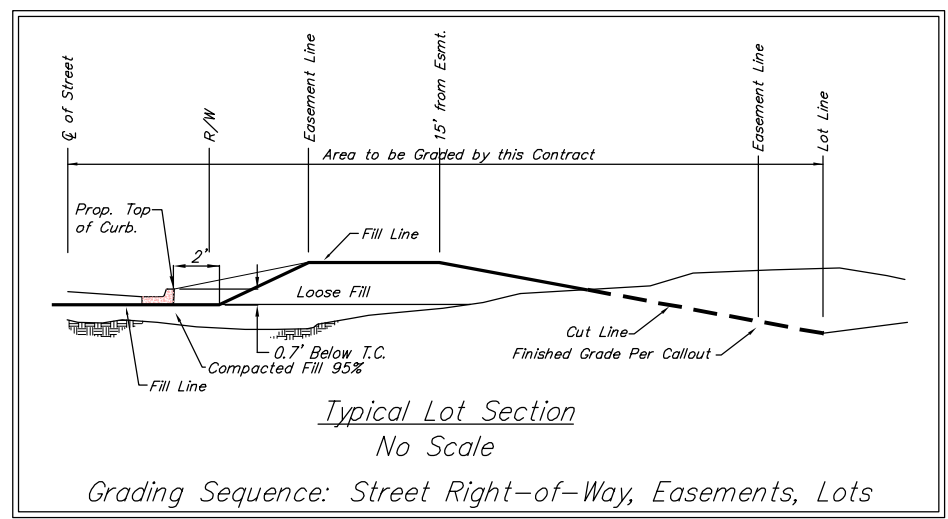


Scale: 1" = 40'



EARTH WORK TOTALS		
	C.Y. Excavation	C.Y. Fill
Mass Grading	963	4,056
Pond Construction	3,622	-
Total	4,585	4,056

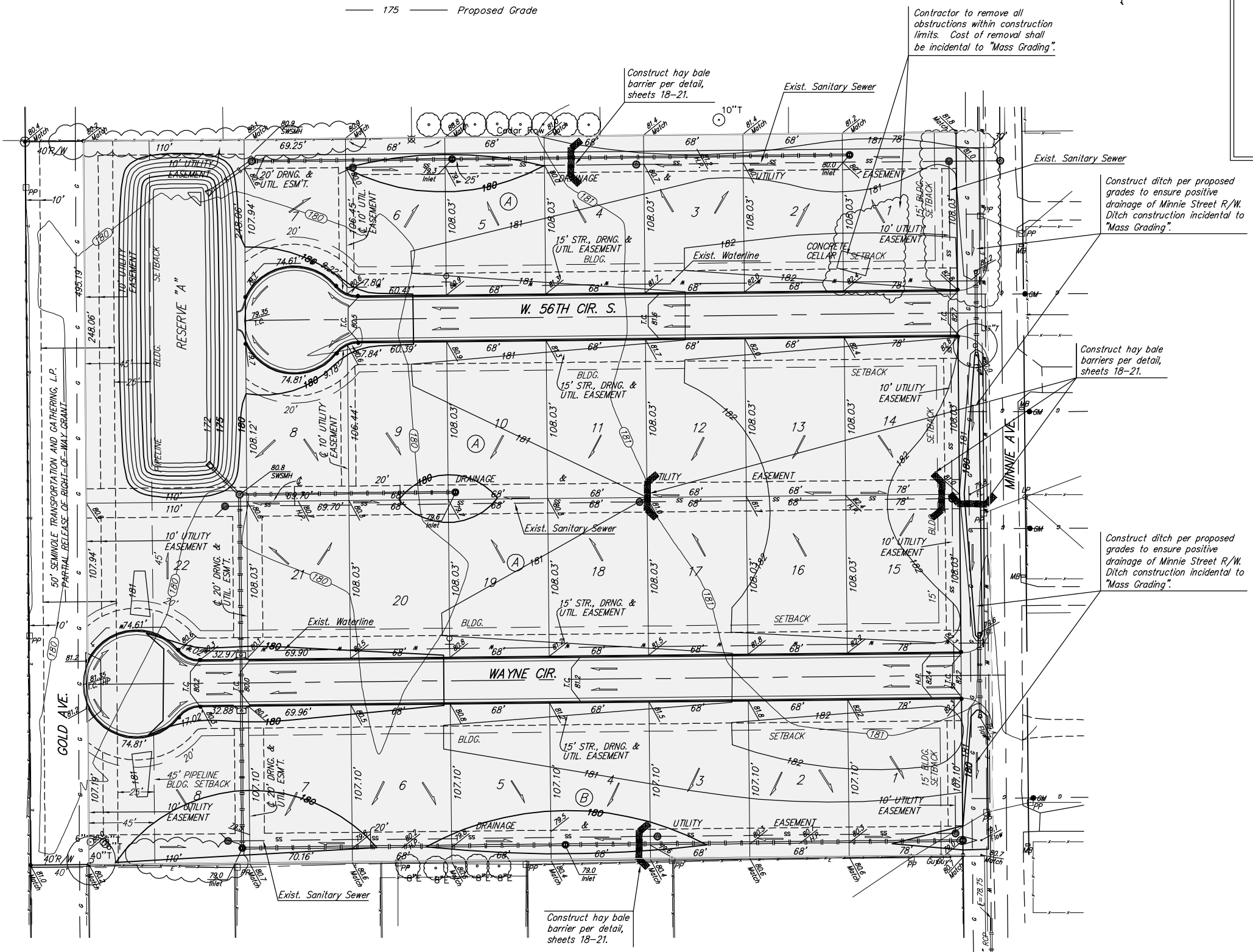
Stockpile excess material, if any, on-site at a location determined by the Engineer out of easements and right-of-way. Earthwork quantities are for reference only. All cost associated with mass grading shall be incidental to lump sum bid item "Mass Grading".

- Contractor to stockpile enough top-soil to redistribute over Reserve 'A' to achieve plan grade. Mass grade rest of site.
- Compaction of 95% shall be obtained in all street R/W's, 90% in all other areas.
- It shall be the Contractor's responsibility to protect the sanitary sewer and water distribution system during mass grading. Any damage done to these systems by Contractor or subcontractor shall be repaired at no additional cost to the project.

- NOTES:**
- All of Reserve "A" including pond sides and bottom shall be seeded and mulched as follows: (Permanent Seeding)
SEED -- Fescue K-31; 8#/1000 Sq. Ft.
FERTILIZER -- 12-24-12 Ratio at 350 Lbs./Ac.
MULCH -- 2 Tons Prairie Hay / Acre (Heavier along pond side slopes)

 All other disturbed areas not in street R/W are to be seeded as follows: (Temporary Seeding)
SEED -- Rye grass (PLS)--5#/1000 Sq. Ft.

 Permanent Seeding and Temporary Seeding shall both be including in bid item "Project Seeding".
 - See sheet 17, for Erosion Control Plan.



	MY HOUSE ADDITION	
	MASS GRADING PLAN WICHITA, KANSAS	
<small>Baughman Company, P.A. 315 Ellis St. Wichita, KS 67211 P 316-262-7271 F 316-262-0149 ENGINEERING SURVEYING PLANNING LANDSCAPE ARCHITECTURE</small>		
PROJECT NUMBER 468-83836	DESIGN TMS	DRAWN TMS
REVISIONS:	APPROVED	DATE 11/04
	SCALE Noted	SHEET 14 OF 22
<small>MyHouse/Mass</small>		<small>04-05-E877</small>