

LEGEND

- SLOPE PROTECTION RIPRAP STONE (5' x 9')
 - LIGHT STONE RIPRAP (18'')
 - EROSION CONTROL MAT
 - PROPOSED CONTOUR
 - EXISTING CONTOUR
 - GRADING LIMITS/MATCH LINE
- CONTOUR INTERVAL: 1 FOOT

SITE GRADING NOTES

THE CONTRACTOR SHALL USE EXCESS EXCAVATED MATERIAL FROM OAK CREEK, BLOCK 2, LOT 4 FOR THIS PROJECT TO GRADE LOTS WITHIN GLEN MEADOW 2ND ADDITION. SEE SHEET NO. 7.

95% COMPACTION IS REQUIRED WITHIN RESERVE "A" AND ADJACENT STREET DRAINAGE AND UTILITY EASEMENT, 90% REQUIRED IN ALL OTHER AREAS.

ALL FILL MATERIAL SHALL BE BLADED SMOOTH AND SLOPED TO DRAIN.

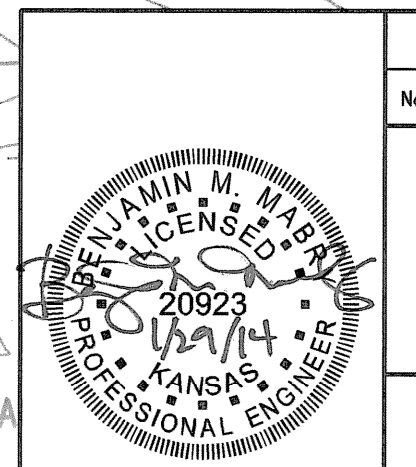
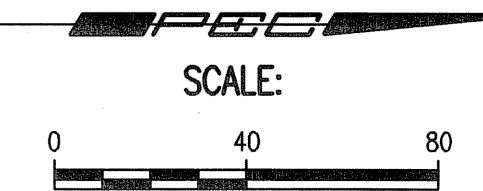
SEE SHEET NO. 9 FOR RESERVE A COMPACTION REQUIREMENTS.

NO WASTE MATERIAL SHALL BE PLACED IN ANY STREET RIGHT-OF-WAY OTHER THAN AS NECESSARY FOR STREET CONSTRUCTION AS SHOWN IN THESE PLANS.

THE LUMP SUM BID ITEM "MASS GRADING" SHALL INCLUDE PLACING, GRADING, AND COMPACTING OF SOIL MATERIAL TO THE REQUIREMENTS OF THIS GRADING PLAN; AND FOR ALL EQUIPMENT, LABOR, TOOLS, AND INCIDENTALS NECESSARY TO COMPLETE THE WORK.

THE ACTUAL EXCAVATION OF MATERIAL FOR SITE GRADING IS INCLUDED IN THE BID ITEM "UNCLASSIFIED EXCAVATION".

CONTRACTOR SHALL STRIP TOPSOIL WITHIN RESERVES (ABOVE THE SLOPE PROTECTION FOR PROPOSED PONDS) AND STOCKPILE. TOPSOIL SHALL THEN BE DISTRIBUTED WITHIN SUCH RESERVES (ABOVE SLOPE PROTECTION) PRIOR TO SEEDING. THIS COST SHALL BE INCLUDED IN LUMP SUM BID ITEM "MASS GRADING".



No.	Revision	By	Date
GLEN MEADOWS 2ND ADDITION STORM WATER DRAIN NO. 359			
SITE GRADING PLAN			
GARY JANZEN, P.E. - CITY ENGINEER CITY OF WICHITA PROJECT NO. 468-84634			
		PROFESSIONAL ENGINEERING CONSULTANTS, P.A. 303 SOUTH TOPEKA WICHITA, KS 67202 316-262-2691 www.pec1.com	
Designed by	BMM	Job No.	35-13438-002
Drawn by	BJS	Date	September 2013
			Sht. 06 of 28

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