

Benchmarks:
 BM #1: 135th St. W. & Pawnee— City of Wichita
 Benchmark Disc, northeast corner of concrete base of high line pole.
 Elev. = 1359.65 NGVD29

BM #2: City of Wichita
 Benchmark Disc, 0.4 mi. South of Kellogg on 135th St. W., west side of concrete base for high line pole, west of K.G.&F. Substation, 135'± south of railroad tracks on east side of 135th St. W.
 Elev. = 1367.77 VGVD29

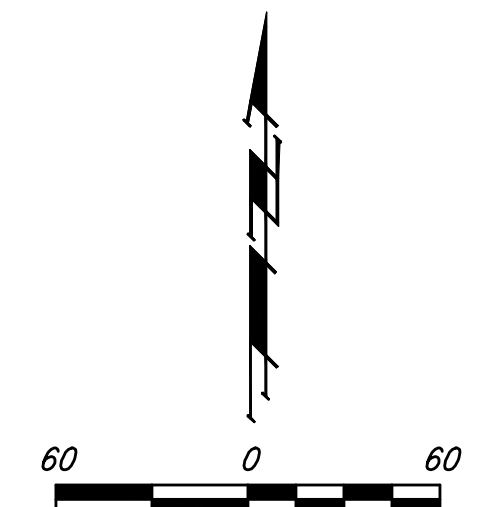
POND DATA:
 STATIC POOL ELEVATION: 1333.0 MSL
 BOTTOM ELEVATION: 1325.0 MSL
 100 YEAR DESIGN WATER SURFACE: 1337.8 MSL
 RES. "G"



Install drop inlet sediment barrier per detail, sheet 17.

Construct Temporary V-Ditch to Ensure Positive Drainage of Sump Areas. See Detail, Sheet 2.

Install ditch check sediment barriers per detail, sheet 17.



- 1341 — Existing Grade
- (1340) — Proposed Grade
- Area to be graded

EROSION CONTROL LEGEND

- DROP INLET PROTECTION
- STRAW BALE BARRIERS
- SILT FENCING
- CUT-OFF TRENCH
- EROSION CONTROL MAT (North American Green Bionet S150BN, or approved equal)

Construct Temporary Dry Detention, See Detail, Sheet 5.

Install 508 S.Y. North American Green Bionet S150BN, or approved equal around pond as indicated (See Detail, Sheet 2)

Construct Temporary V-Ditch to Ensure Positive Drainage of Sump Areas. See Detail, Sheet 2.

Const. Straw Bale Ditch Check Sediment Barriers

Const. Straw Bale Sediment Barrier Around Inlet.

Remove existing concrete washout area at end of pavement

Const. Straw Bale Ditch Check Sediment Barriers

Install 687 L.F. Silt Fence

Maintain Construction Entrance onto Existing Asphalt Pavement

	Turkey Creek 3rd Addition	
	MASS GRADING PLAN Storm Water Drain #369	
<small>Baughman Company, P.A. 315 Ellis St. Wichita, KS 67211 P 316-262-7771 F 316-262-6149 ENGINEERING SURVEYING PLANNING LANDSCAPE ARCHITECTURE</small>		
PROJECT NUMBER 468-84689	DESIGN JAK	DRAWN TMS
REVISIONS:	APPROVED NBW	DATE 5/17/11
SCALE Noted		SHEET 3 OF 28