

Benchmarks:
 BM #1: City of Wichita Benchmark Disc. 119th St. West & 0.5 miles S of Kellogg. 42.2' E of centerline & 6.4' S of Power Pole.
 Elev. = 144.69 (City Datum)

BM #2: Benchmark Disc. adjacent to fire hydrant at S end of E curb return of Jewell & Jewell Ct.
 Elev. = 146.84 (City Datum)

BM #3: 119th St. W. & Pawnee City of Wichita Benchmark Disc. NE corner of intersection. 40' E and 30' N of centerline. 59.5' N of power pole @ SE corner of intersection. 156.8' NNE of centerline of E concrete headwall on culvert under 119th St. W.
 Elev. = 148.68 (City Datum)

Pond data:
 Static ws elev. = 132.0
 100-yr ws elev. is
 Variable along reach

Sta. 0+87.3, Line 2
 Const. Std Type-1A Double
 Curb Inlet. (10' x 3')
 Top Elev. = 144.30

Sta. 0+170, Line 2
 Begin Construction of
 36" RCP w/ 36" RC Headwall
 and 33 S.Y. light stone rip-rap.

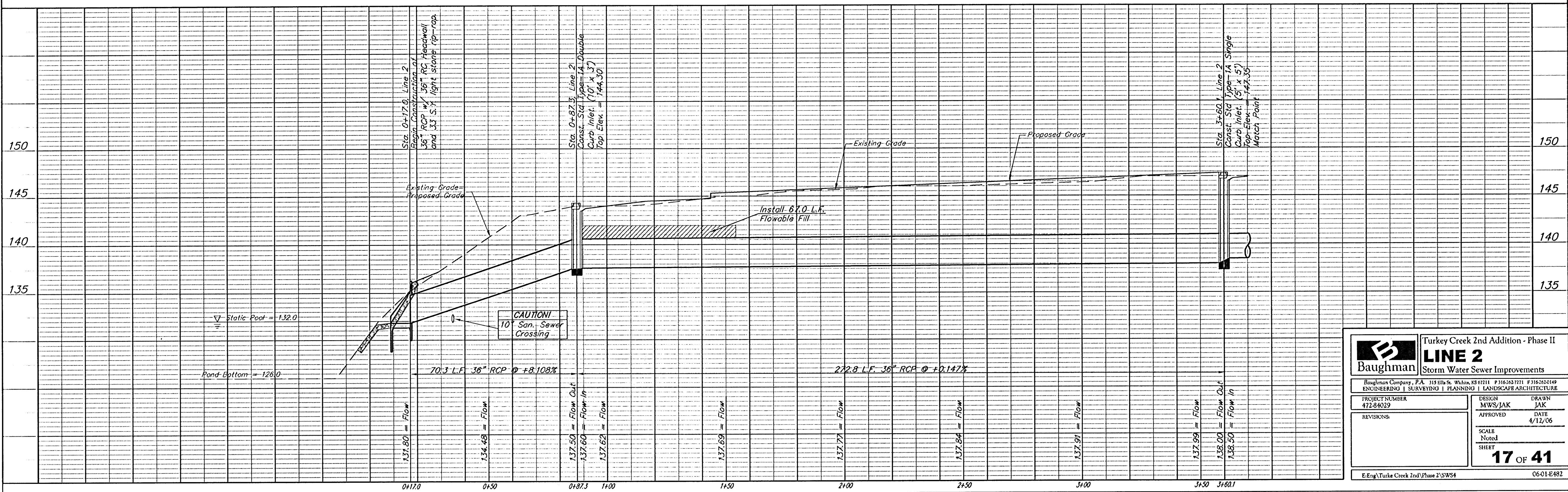
Sta. 0+87.3 to Sta. 1+54.3
 Install 67.0 L.F. Flowable Fill
 Per City Specifications.
 Fill to Elev. 142.00

Sta. 3+60.1, Line 2
 Const. Std Type-1A Single
 Curb Inlet. (5' x 5')
 Top Elev. = 147.35
 Match Point

TURKEY CREEK 2ND ADDITION

SCALE:
 1" = 20' HORIZONTAL
 1" = 5' VERTICAL
 • = IRON

TURKEY CREEK 2ND ADDITION



		Turkey Creek 2nd Addition - Phase II LINE 2 Storm Water Sewer Improvements	
Baughman Company, P.A. 315 Ellis St. Wichita, KS 67211 P 316-262-7771 F 316-262-0149 ENGINEERING SURVEYING PLANNING LANDSCAPE ARCHITECTURE			
PROJECT NUMBER 472-84029		DESIGN MWS/JAK	
REVISIONS:		DRAWN JAK	
		APPROVED DATE 4/12/06	
		SCALE Noted SHEET	
		17 OF 41	
E:\Eng\Turkey Creek 2nd\Phase 2\SWSH		06-01-E482	