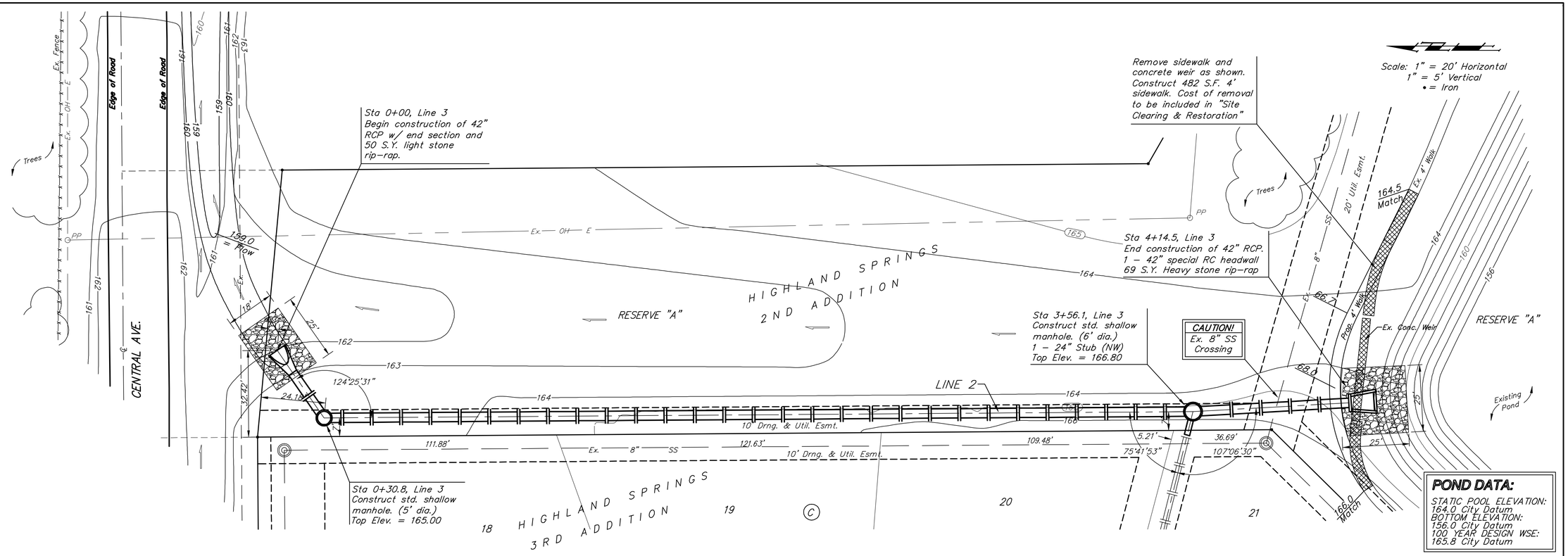
BENCHMARKS:
BM #1: 135th St. W. & Central City of Wichita Benchmark DISC – NE Cor. Intersection, 32.6' N. & 24.5' E. of ℄ both. 39.5' NE of Iron at Sec. Cor. Elev. = 159.50 (City Datum)

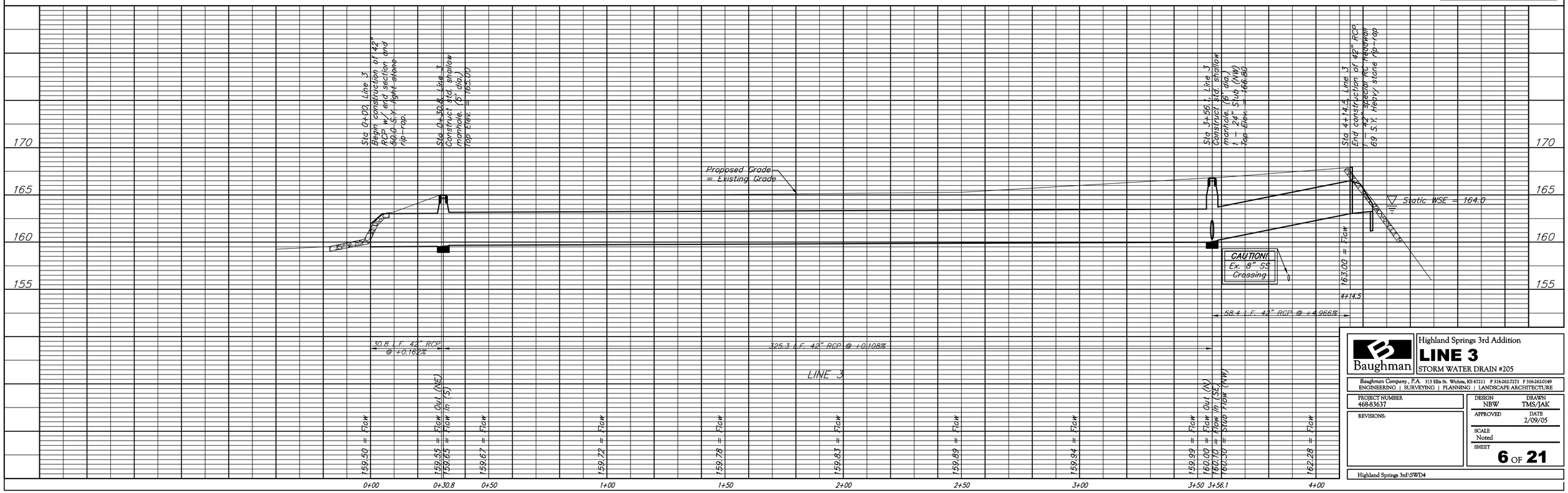
BM #2: Brass disc in curb – east side of Aksarben adjacent to fire hydrant 5'± South of SW Cor. Lot 8, Block A, Highland Springs 3rd Addition. Elev. = 170.00 (City Datum)

BM #3: Brass disc in curb – south side of Highland Springs Ct. adjacent to fire hydrant 18'± East of NW Cor. Lot 7, Block C, Highland Springs 2nd Addition. Elev. = 176.46 (City Datum)

BM #4: "□" Cut Rear Center of Inlet Top Adjacent to SE Corner, Lot 19, Block C, Highland Springs 2nd Addition. Elev. = 175.35 (City Datum)



POND DATA:
STATIC POOL ELEVATION: 164.0 City Datum
BOTTOM ELEVATION: 156.0 City Datum
100 YEAR DESIGN WSE: 165.8 City Datum



Baughman

Highland Springs 3rd Addition
LINE 3
STORM WATER DRAIN #205

Baughman Company, P.A. 315 Ellis St. Wichita, KS 67211 P 316-262-7271 F 316-262-0149
ENGINEERING | SURVEYING | PLANNING | LANDSCAPE ARCHITECTURE

PROJECT NUMBER 468-83637	DESIGN NBW / DRAWN TMS/JAK
REVISIONS:	APPROVED / DATE 2/09/05
	SCALE Noted
	SHEET 6 OF 21

Highland Springs 3rd\SWD4