

BENCHMARKS:

BM #1: "I" on west end of median approx. 1020' west of intersection of Hillside and 45th St. N.
Elev. = 1348.19 MSL

BM #2: Iron at SW Corner of the SE 1/4, Section 22, Township 26-S, R-1-E.
Elev. = 1345.64 MSL

P.V.I.
Elev. = 1346.81
No V.C.

P.V.I.
Elev. = 1346.50
40' V.C.

P.V.I.
Elev. = 1347.04
50.02' V.C.

Install four 4" PVC pipes two 28'(Lt.) & two 26'(Rt.) long under pavement. Cap each end. Mark End of Pipes with Wooden Stake Painted Pink. Cost subsidiary to Pavement Cost.

Construct 25 L.F.(west side) & 27 L.F.(east side) Concrete Flume (52 L.F. Total). (See detail sheet ---).

Sta 0+01.50, 32.5' Lt. Install R1-1 (Stop) sign.

Transition from Full Ht. Curb & Gutter to no Curb & Gutter in 4' (Both Sides)

Construct 5" A.C. mat pavement W/ 5" reinf. rock base.

Saw, cut, remove and replace 2' existing pavement as shown. To be incidental to "Site Clearing & Restoration".

Contractor shall remove/replace existing development signs. Coordinate with Randy Johnson (316)519-6031. Cost to be incidental to "Site Clearing & Restoration."

Sta 0+00, Begin construction of 5" A.C. pvmt. W/5" reinf. rock base and 4' sidewalk.

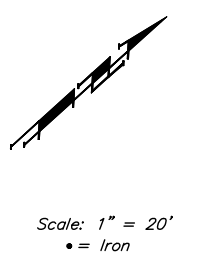
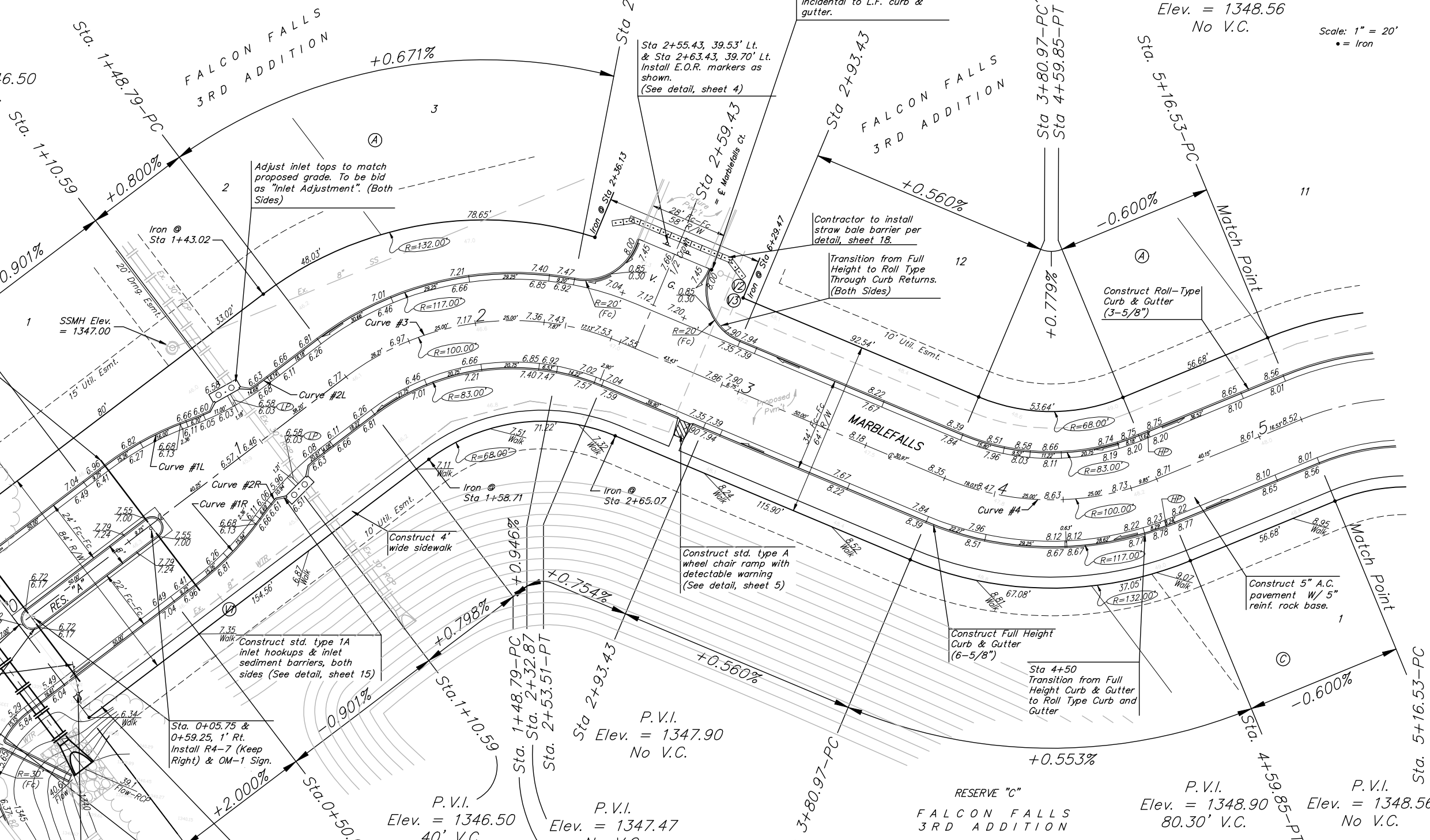
Const. full-height low edge median curb & gutter. (6-5/8") (See detail, sheet 6) Median shall be filled with friable fill material

Ex. Dirt Pile & Asphalt to be removed by SC. CO. Bridge Contractor.

Sta 0+02.00, 32.75' Rt. Install Metro SNS ass'y as per City specs. "45th St N (2500 E)" & "Marblefalls (4600 N)"

Side Walk May be Adjusted to avoid backfill sideslope & existing trees

Contractor shall fill and grade pavement hookup area from edge of new asphalt pavement (by others) to existing fill near street r/w line, and compact to a minimum of 95% Standard Proctor Density. Cost to be incidental to 5" A.C. mat pavement.



Remove trees only as necessary for paving and sidewalk construction and only with permission of Developer or Baughman Co. Cost of removal to be incidental to lump sum bid item "Site Clearing & Restoration".

NOTE: TOP OF CURB ELEVATIONS ARE GIVEN FOR FULL HEIGHT CURB.

** See Sheet 12 for Curve Tables

FALCON FALLS 3RD ADD. - PH. 1
MARBLEFALLS
 Sta. 0+00 to 5+16.53

Baughman Company, P.A. 315 8th St. W. Wash. DC 20001 P 3162627271 F 3162620149
 ENGINEERING | SURVEYING | PLANNING | LANDSCAPE ARCHITECTURE

PROJECT NUMBER 472-84624	DESIGN ITW	DRAWN JEB
REVISIONS:	APPROVED ABC	DATE 08/06
	SCALE Noted	SHEET 6 OF 32

E:\Falcon Falls 3rd\SW & STR\Str1.dwg 05-12-2014