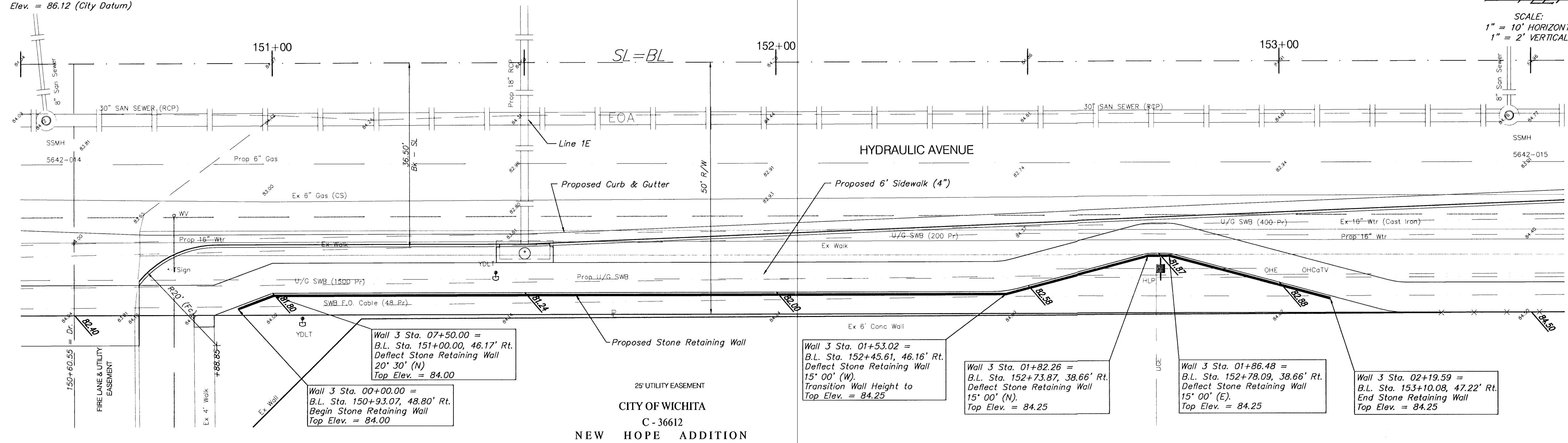
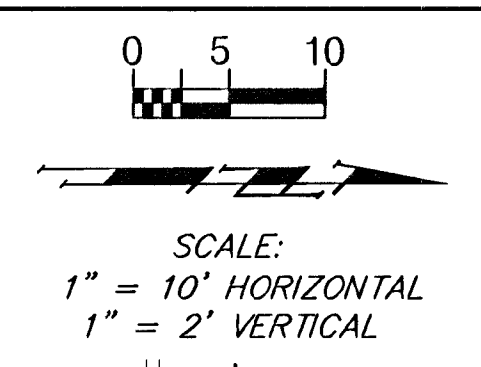


BENCHMARK:
BM #7 - RR Spike in West face of HLP, East side of Hydraulic,
South of Alta Street. Sta. 155+07, 41' Rt.
Elev. = 86.12 (City Datum)



Wall 3 Sta. 07+50.00 =
B.L. Sta. 151+00.00, 46.17' Rt.
Deflect Stone Retaining Wall
20' 30' (N)
Top Elev. = 84.00

Wall 3 Sta. 00+00.00 =
B.L. Sta. 150+93.07, 48.80' Rt.
Begin Stone Retaining Wall
Top Elev. = 84.00

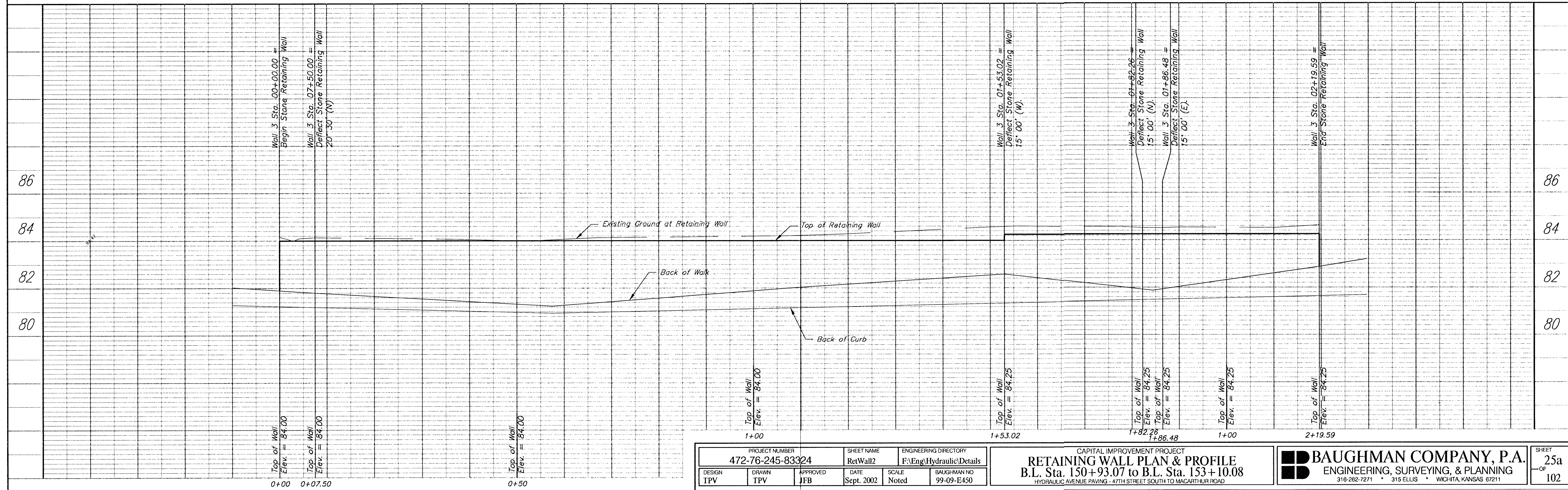
Wall 3 Sta. 01+53.02 =
B.L. Sta. 152+45.61, 46.16' Rt.
Deflect Stone Retaining Wall
15' 00' (W).
Transition Wall Height to
Top Elev. = 84.25

Wall 3 Sta. 01+82.26 =
B.L. Sta. 152+73.87, 38.66' Rt.
Deflect Stone Retaining Wall
15' 00' (N).
Top Elev. = 84.25

Wall 3 Sta. 01+86.48 =
B.L. Sta. 152+78.09, 38.66' Rt.
Deflect Stone Retaining Wall
15' 00' (E).
Top Elev. = 84.25

Wall 3 Sta. 02+19.59 =
B.L. Sta. 153+10.08, 47.22' Rt.
End Stone Retaining Wall
Top Elev. = 84.25

25' UTILITY EASEMENT
CITY OF WICHITA
C - 36612
NEW HOPE ADDITION



PROJECT NUMBER 472-76-245-83324		SHEET NAME RetWall2		ENGINEERING DIRECTORY F:\Eng\Hydraulic\Details	
DESIGN TPV	DRAWN TPV	APPROVED JFB	DATE Sept. 2002	SCALE Noted	BAUGHMAN NO 99-09-E450
CAPITAL IMPROVEMENT PROJECT RETAINING WALL PLAN & PROFILE B.L. Sta. 150+93.07 to B.L. Sta. 153+10.08 HYDRAULIC AVENUE PAVING - 47TH STREET SOUTH TO MACARTHUR ROAD					
BAUGHMAN COMPANY, P.A. ENGINEERING, SURVEYING, & PLANNING 316-262-7271 • 315 ELLIS • WICHITA, KANSAS 67211					SHEET 25a OF 102