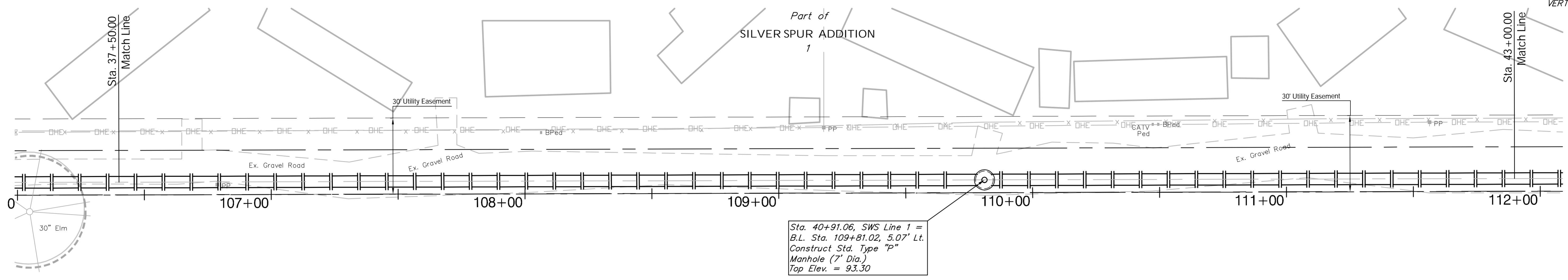


BENCHMARK:
 BM #5 - City of Wichita Disc Located 0.5 miles East of Meridian on the North Side of MacArthur
 Sta. 36+07, 84' Lt.
 Elev. = 93.61 City Datum

FHWA REGION NO.	STATE	PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
7	KANSAS	87 N-0347-01	2007	33	123

Install 550 L.F. Sand Back Fill, Flushed & Vibrated, to the Top of the Pipe from Sta. 37+50.00 to Sta. 43+00.00

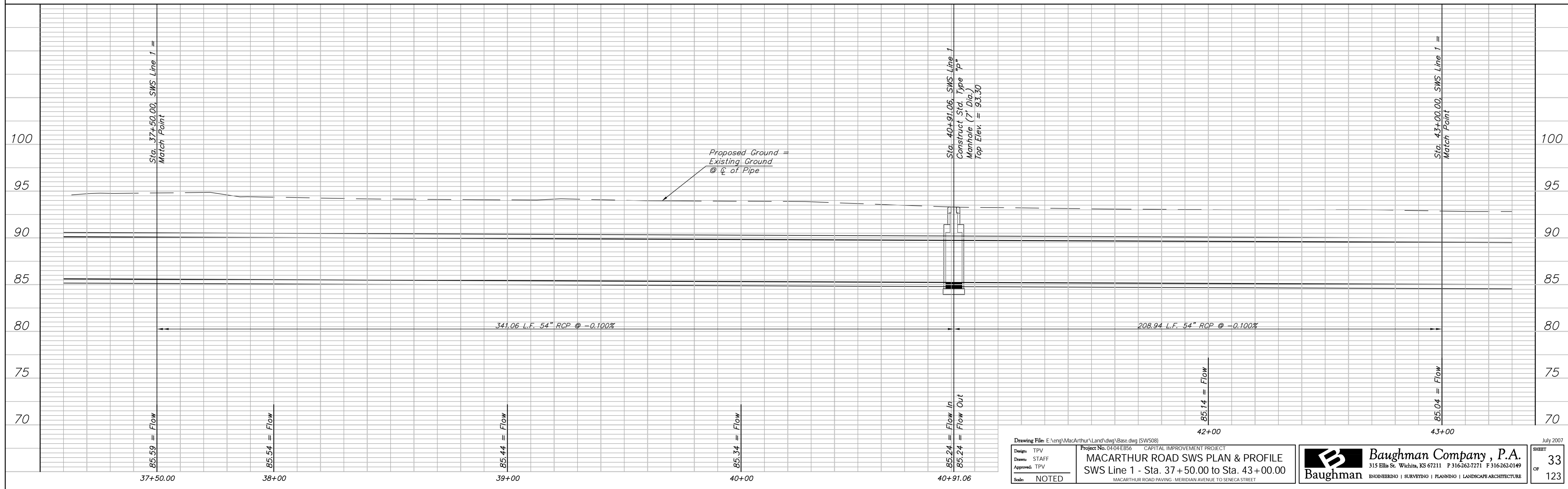
SCALE:
 HORIZONTAL: 1" = 20'
 VERTICAL: 1" = 5'



Sta. 40+91.06, SWS Line 1 =
 B.L. Sta. 109+81.02, 5.07' Lt.
 Construct Std. Type "P"
 Manhole (7' Dia.)
 Top Elev. = 93.30

D - 177 - UP

In all locations where the new SWS alignment disturbs the existing gravel road, the Contractor shall be required to re-establish the road following construction. Re-establishment of the road shall include, but not be limited to: Stockpiling, compaction, grading, and furnishing additional road gravel material. Existing road surface is comprised of 1"± Dolose Stone w/ sand binder. Total estimated road surface area to be re-established is 2115 S.Y. Re-established road surface shall be a minimum of 3" in thickness. Cost of re-building the road surface shall not be paid for directly, but shall be considered SUBSIDIARY to the Lump Sum Bid Item "Site Restoration".



Drawing File: E:\eng\MacArthur\Land\dwg\Base.dwg (SWS08) Design: TPV Drawn: STAFF Approved: TPV Scale: NOTED		Project No. 04-04-E856 CAPITAL IMPROVEMENT PROJECT MACARTHUR ROAD SWS PLAN & PROFILE SWS Line 1 - Sta. 37+50.00 to Sta. 43+00.00 <small>MACARTHUR ROAD PAVING - MERIDIAN AVENUE TO SENECA STREET</small>	 315 Ellis St., Wichita, KS 67211 P 316-262-7171 F 316-262-0149 ENDSERVING SURVEYING PLANNING LANDSCAPE ARCHITECTURE	July 2007 SHEET 33 OF 123
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