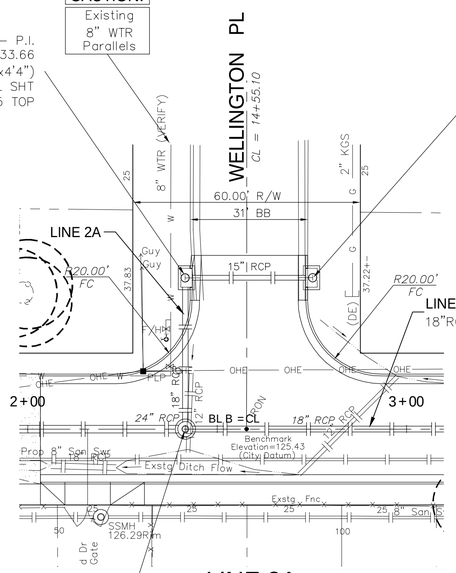
Benchmarks

C.O.W. benchmark, intersection CL of 27th & Wellington
Elev. = 125.43 City Datum
C.O.W. benchmark, Thimble @ intersection CL of 27th & Market
Elev. = 126.52 City Datum

Verify Location
CAUTION!
Existing 8" WTR Parallels

STA 0+39.90 – LINE 2A – P.I.
= STA 14+38.94, 39.90' LT BL B 33.66
CONSTRUCT TYPE 1 INLET (6'4"x4'4")
PER DTL SHT
ELEV= 124.45 TOP

STA 0+72.90 – LINE 2A
= STA 14+71.94, 39.90' LT BL B
CONSTRUCT TYPE 1 INLET (6'4"x4'4")
PER DTL SHT
ELEV= 124.45 TOP
END LINE 2A



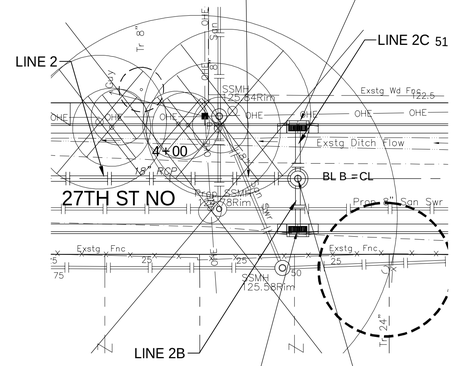
LINE 2A

STA 0+00 LINE 2A
= STA 2+41.60 – LINE 2
= STA 14+38.94 – BL B
CONCRETE SHALLOW MANHOLE

Project Number
472-83959

Verify Location
CAUTION!
Existing 8" SS Crosses

STA 0+13.68 LINE 2C
= STA 4+33.74 13.68' LT – LN 2
= STA 16+31.08, 13.68' LT– BL B
CONSTRUCT TYPE 2 INLET
PER DTL SHT
ELEV= 125.14 TOP
END LINE 2C



LINE 2B & 2C

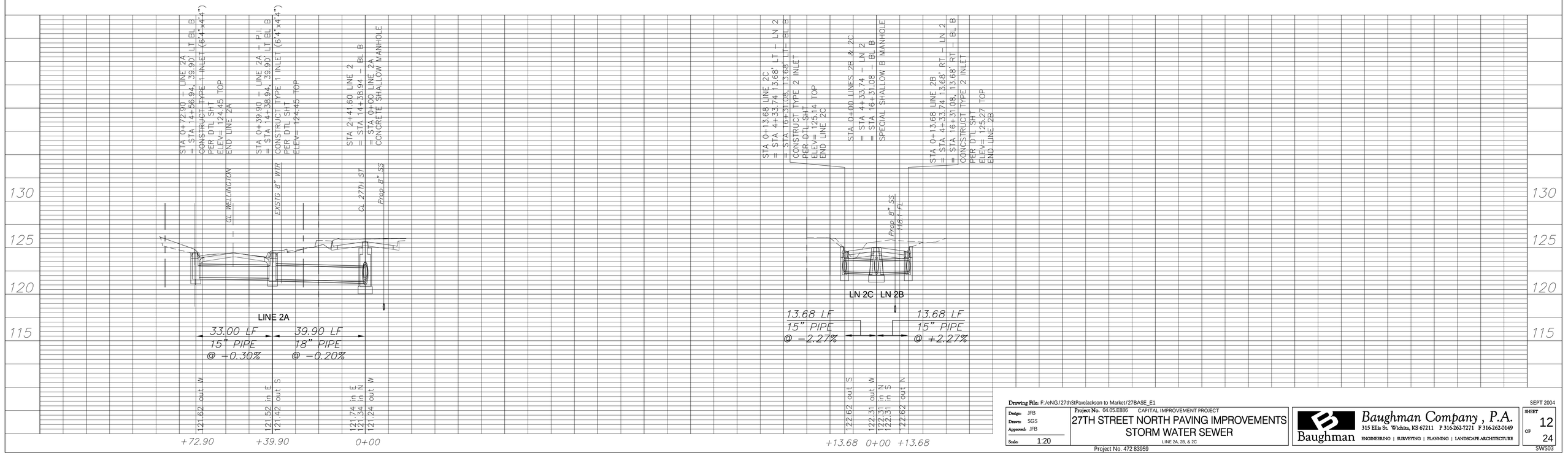
STA 0+13.68 LINE 2B
= STA 4+33.74 13.68' RT – LN 2
= STA 16+31.08, 13.68' RT – BL B
CONSTRUCT TYPE 2 INLET
PER DTL SHT
ELEV= 125.27 TOP
END LINE 2B

STA 4+33.74 – LN 2
= STA 16+31.08 – BL B
= STA 0+00 LINES 2B & 2C
SPECIAL SHALLOW B MANHOLE

Project Number
472-83959

Scale: 1" = 20'

NOTE: Contractor to use caution during excavation on this Project. Multiple Underground Utilities parallel and cross New Construction. Underground Utilities are shown located according to the best information available at the time of drawing.
Contractor to FIELD VERIFY exact locations and depths PRIOR TO Construction on this Project.



Drawing File: F:/eNG/27thStPaveJackson to Market/27BASE_E1

Design: JFB	Project No. 04.05.E886	CAPITAL IMPROVEMENT PROJECT	SEPT 2004
Drawn: SGS	27TH STREET NORTH PAVING IMPROVEMENTS		SHEET 12 OF 24
Approved: JFB	STORM WATER SEWER		
Scale: 1:20	LINE 2A, 2B, & 2C		

Project No. 472 83959

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Baughman ENGINEERING | SURVEYING | PLANNING | LANDSCAPE ARCHITECTURE

SWS03