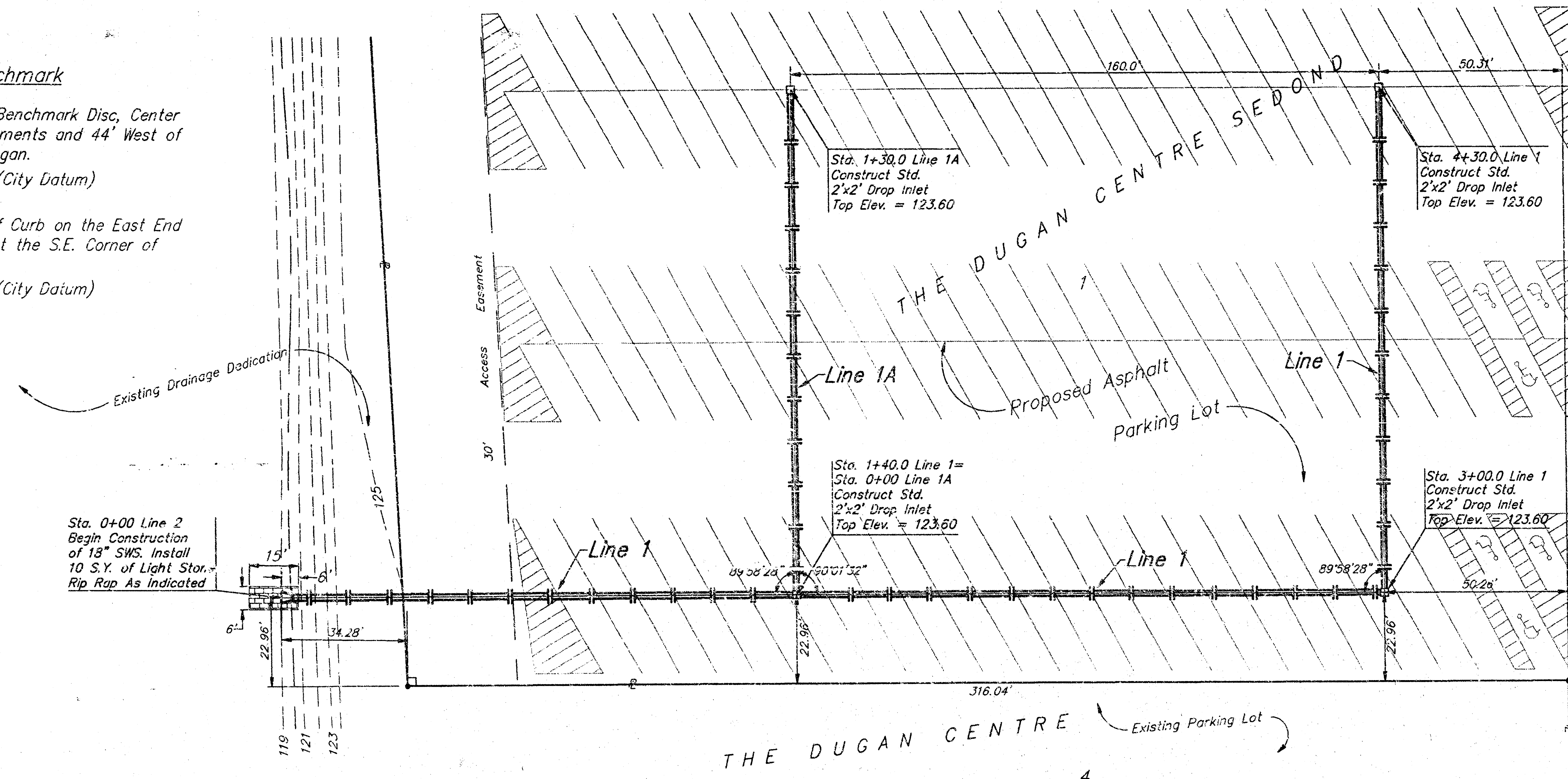


Benchmark

City of Wichita Benchmark Disc, Center of U.S. 54 Pavements and 44' West of Centerline of Dugan.
Elev. = 121.65 (City Datum)

"□" Cut Top of Curb on the East End of the Return at the S.E. Corner of Dugan and Taft.
Elev. = 118.61 (City Datum)



Scale: 1" = 20' Horizontal
1" = 5' Vertical
• = Iron

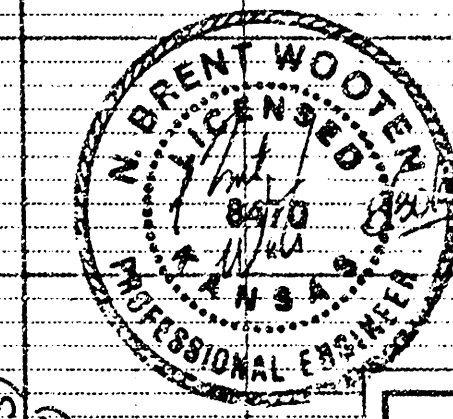
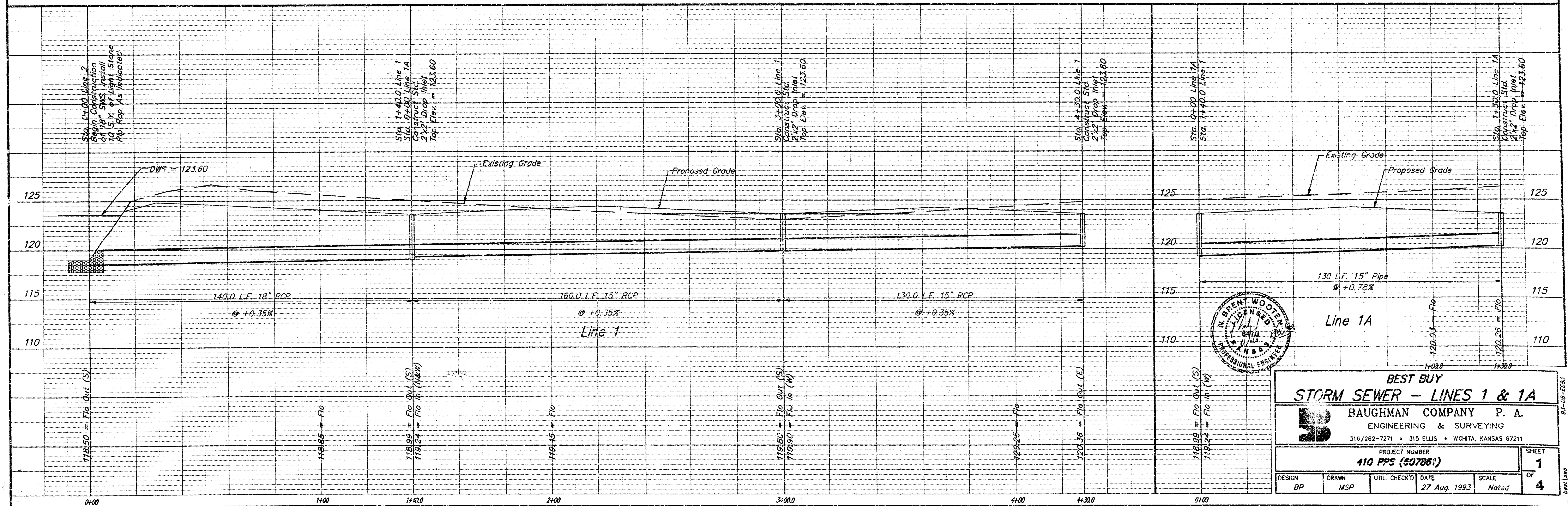
PROPOSED
BEST BUY
BUILDING

APPROVED AS NOTED
BY CITY ENGINEER OF WICHITA

Sanitary Sewers _____
Storm Sewers 8/30/93 VRH
Driveway Approaches _____
Water Mains _____
Paving _____

NOTE TO CONTRACTORS

Inspection and testing for this project is to be provided by a Licensed Consulting Engineering Firm under contract with the Owner/Developer. Said inspection is to be in accordance with the City of Wichita standard construction engineering practices and certified by a Licensed Professional Engineer. No work shall be performed in dedicated easements or public right-of-way by the Contractor without such inspection nor shall any work be commenced without written authorization by the City Engineer.

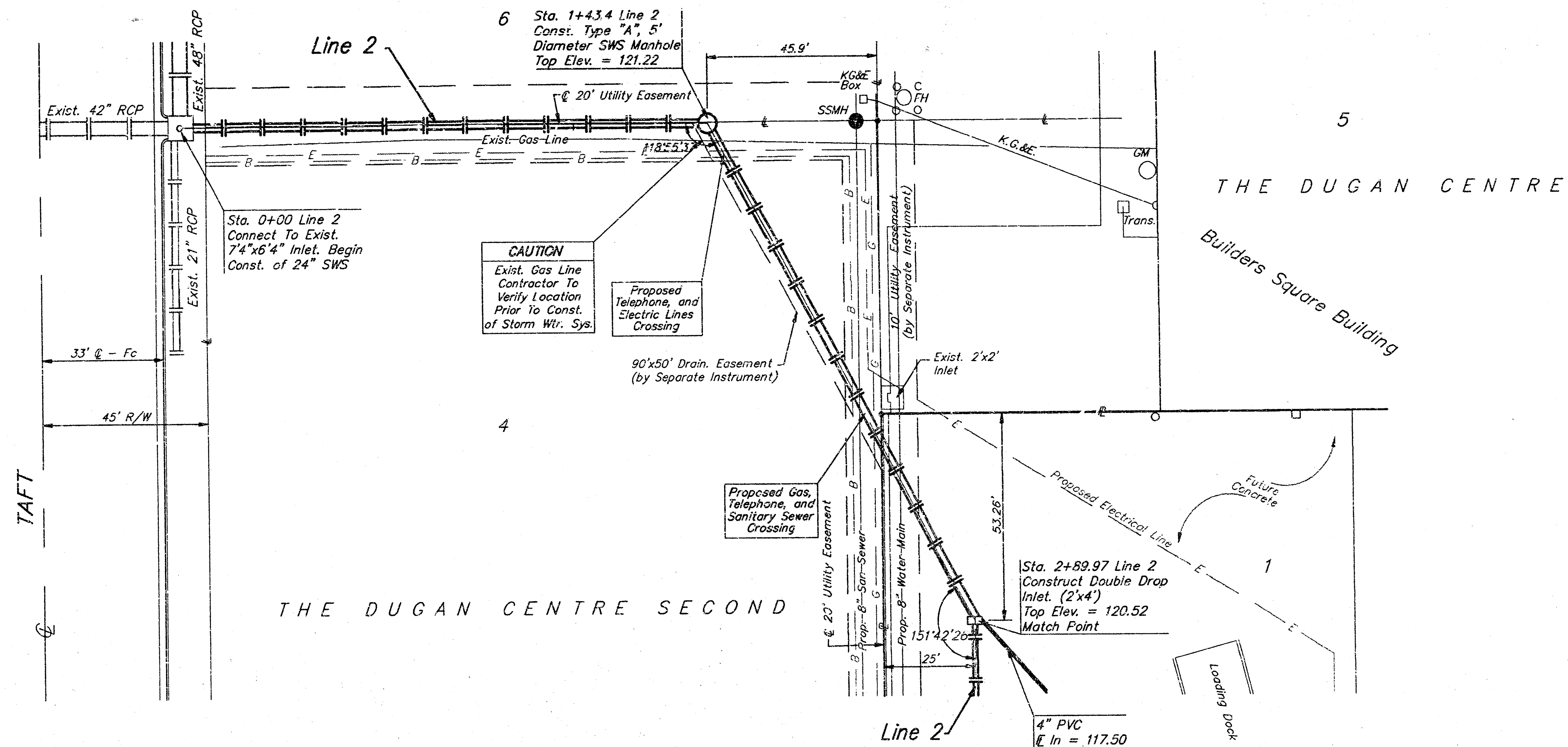


BEST BUY					
STORM SEWER - LINES 1 & 1A					
BAUGHMAN COMPANY P. A.					
ENGINEERING & SURVEYING					
316/282-7271 • 315 ELLIS • WICHITA, KANSAS 67211					
PROJECT NUMBER					
410 PPS (507861)					
DESIGN	DRAWN	UTIL. CHECKED	DATE	SCALE	SHEET
BP	MSP		27 Aug. 1993	Noted	1 OF 4

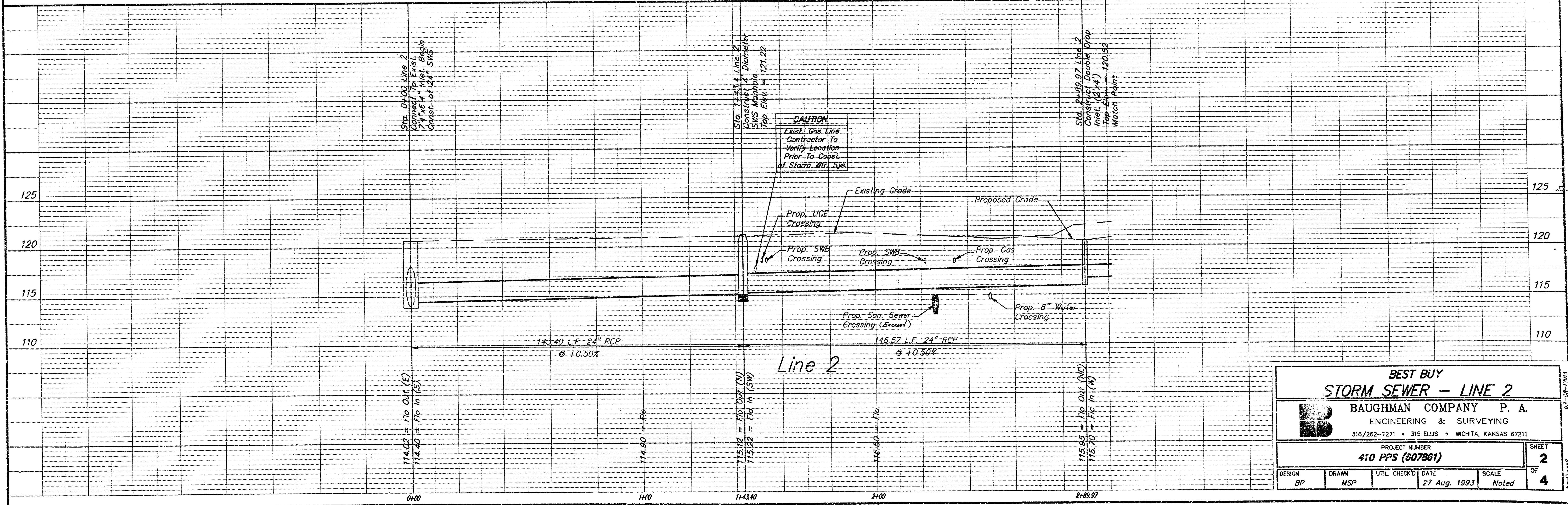
Benchmark

City of Wichita Benchmark Disc, Center of U.S. 54 Pavements and 44' West of Centerline of Dugan.
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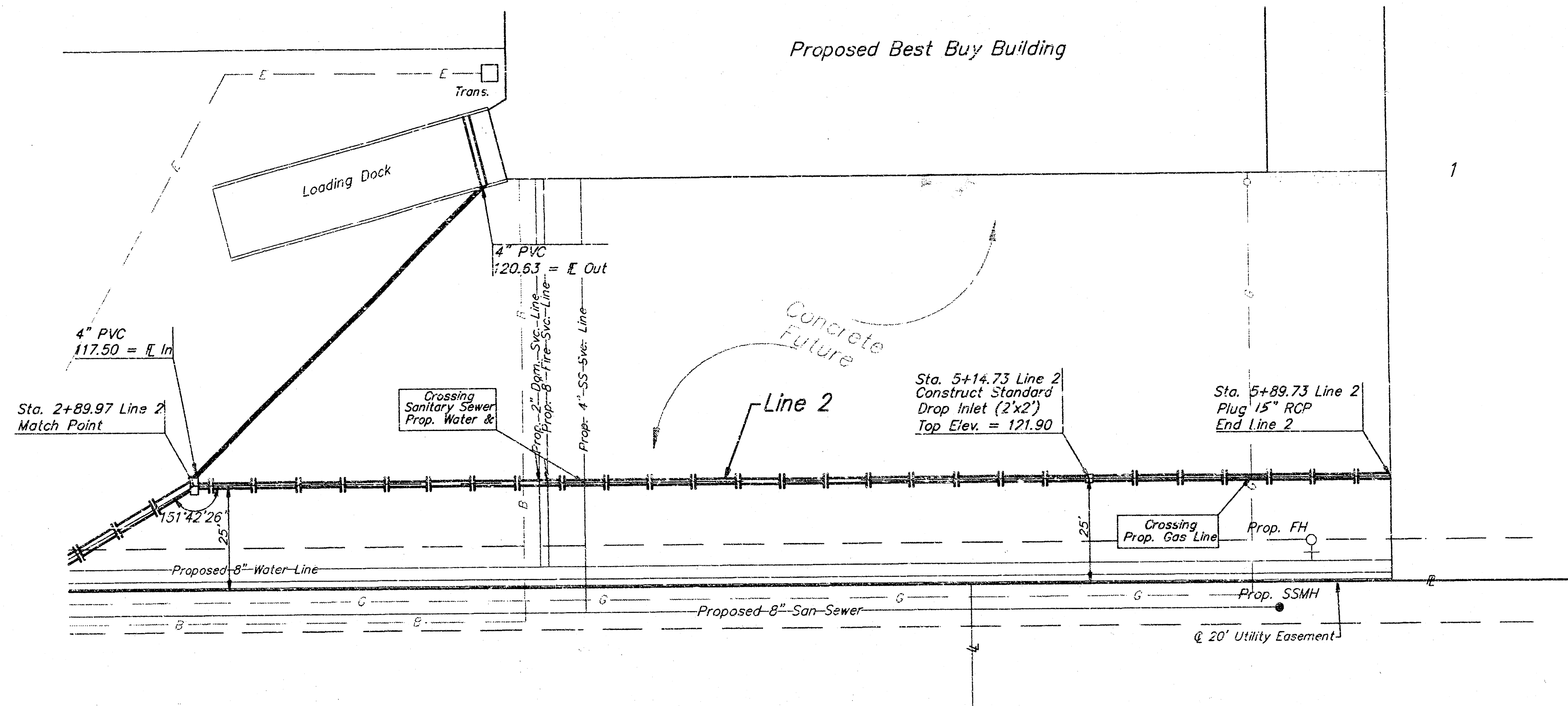


BEST BUY			
STORM SEWER - LINE 2			
BAUGHMAN COMPANY P. A.			
ENGINEERING & SURVEYING			
316/262-7271 • 315 ELLIS • WICHITA, KANSAS 67211			
PROJECT NUMBER			
410 PPS (807861)			
DESIGN	DRAWN	UTIL. CHECK'D	DATE
BP	HSP		27 Aug. 1993
SCALE			Noted
SHEET			2
OF			4

Benchmark

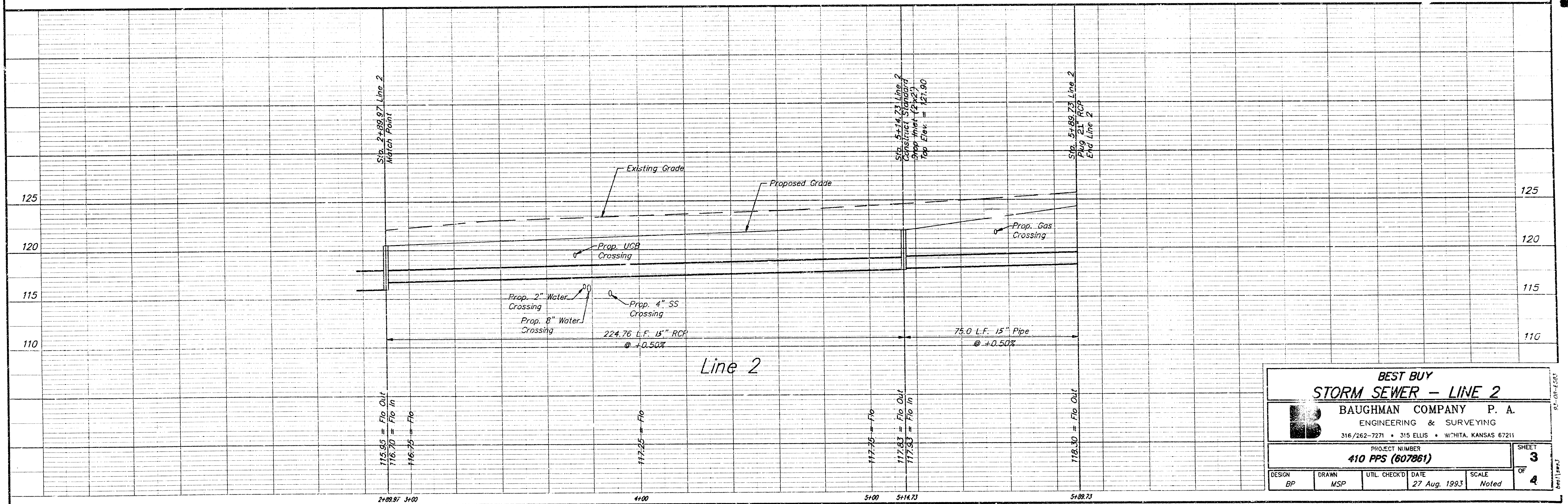
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Elev. = 121.65 (City Datum)

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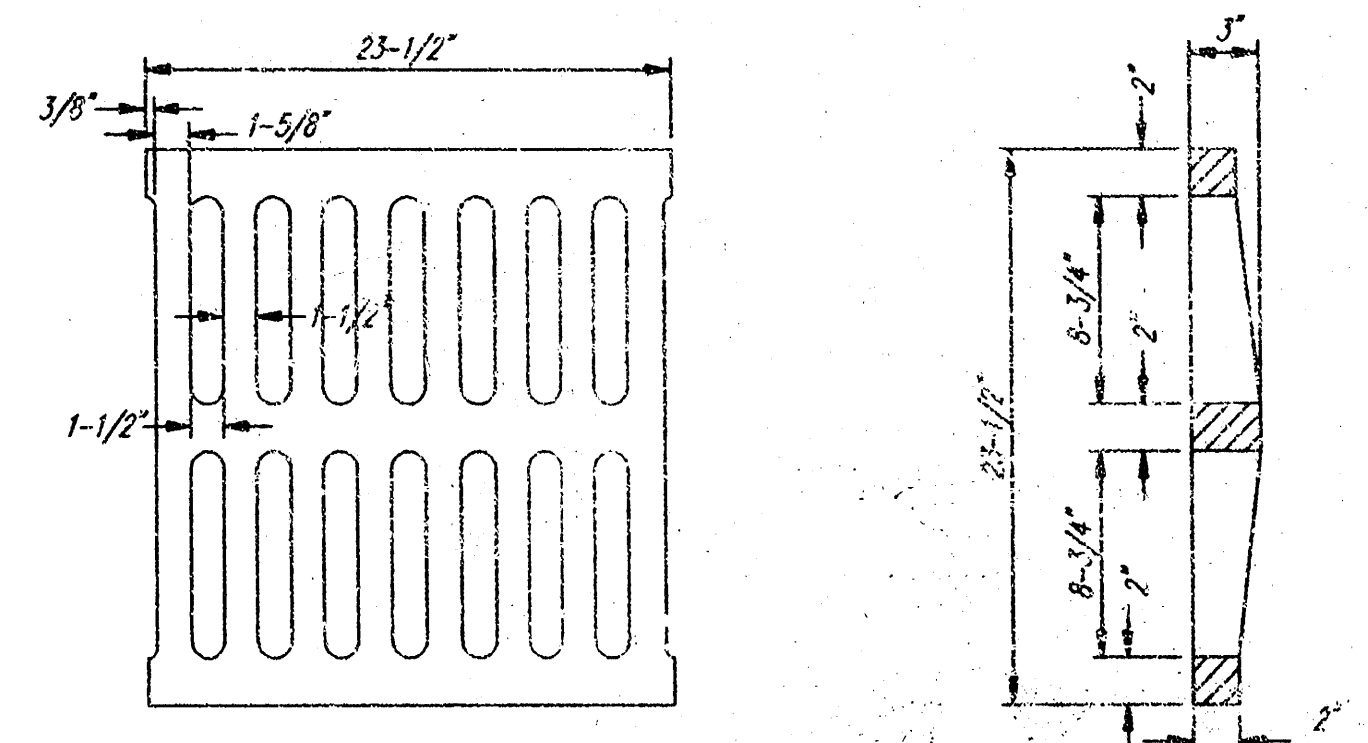
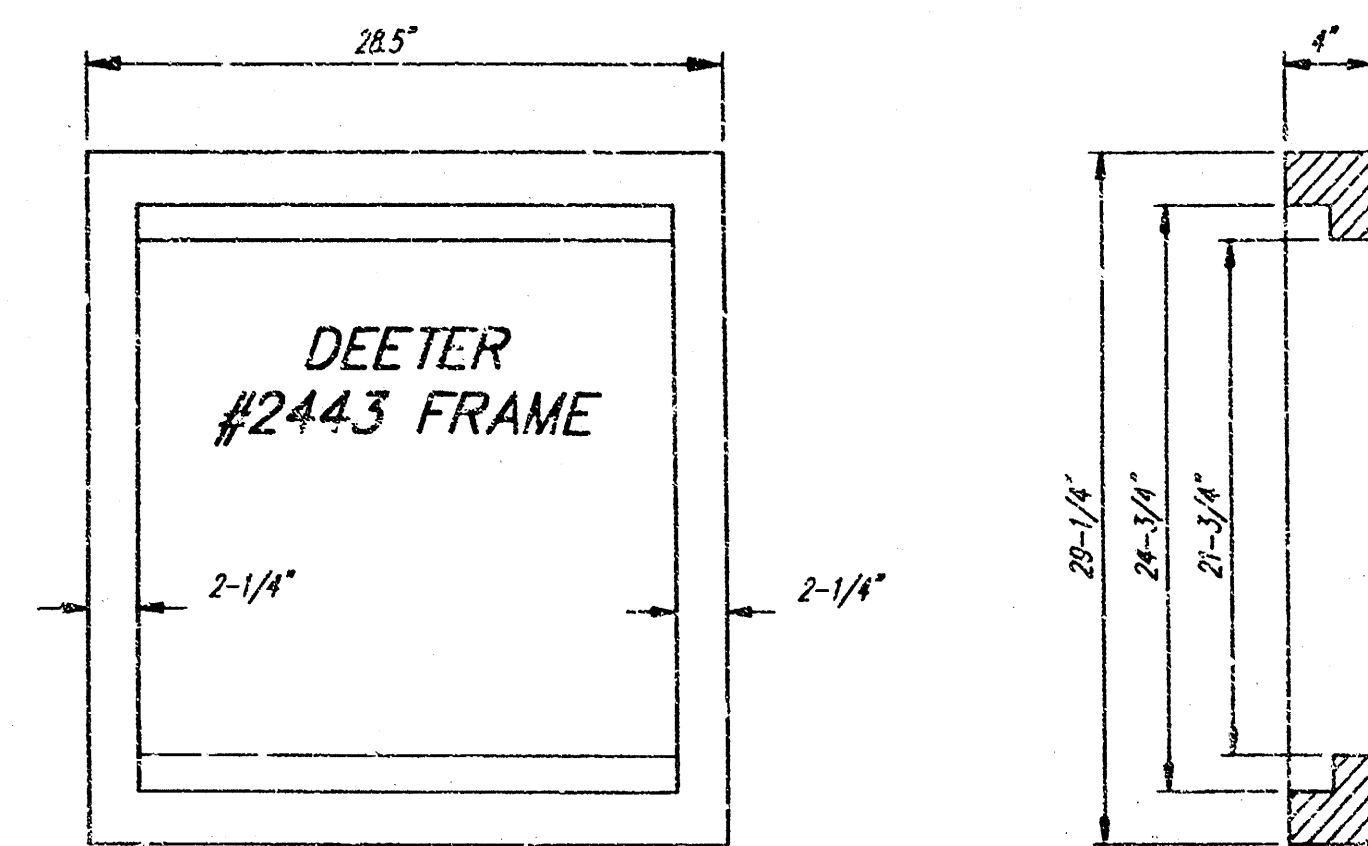


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THE DUGAN CENTRE SECOND

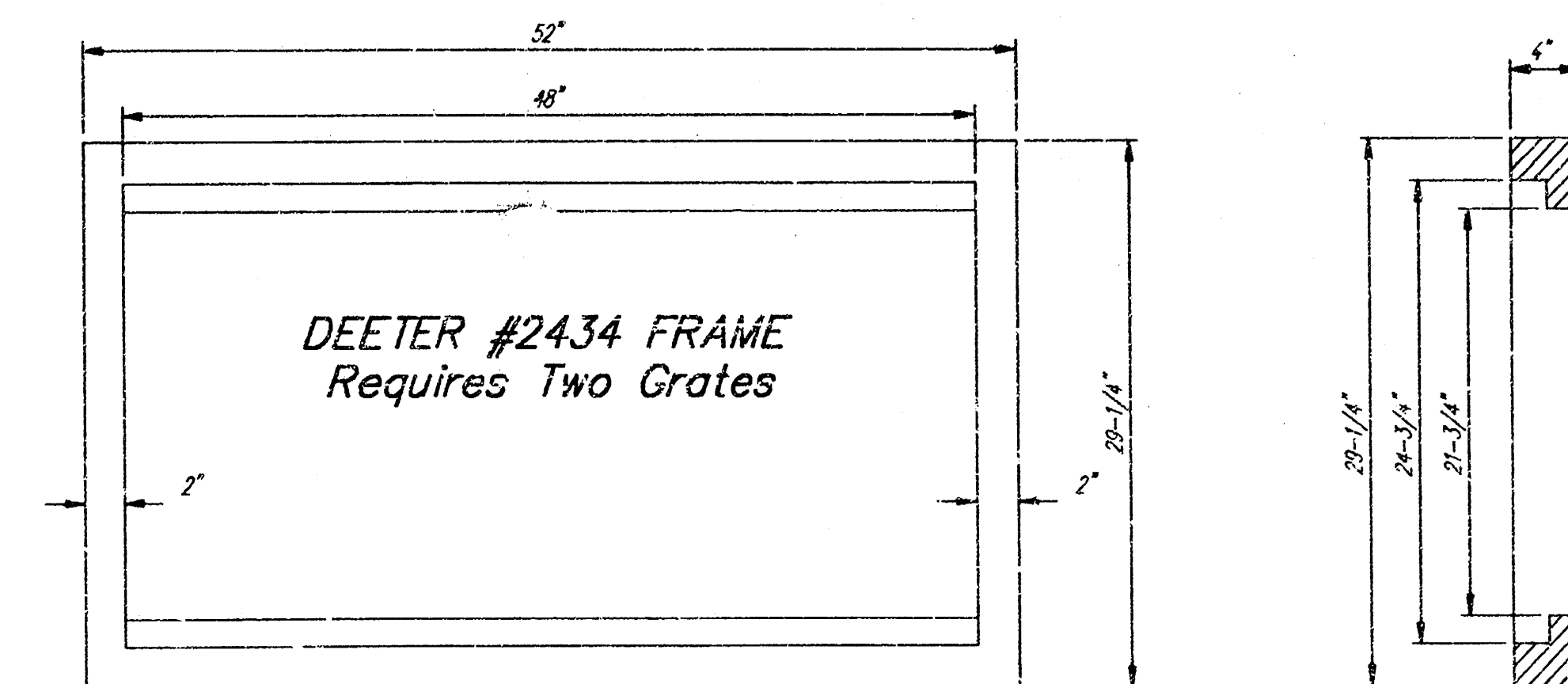


BEST BUY STORM SEWER - LINE 2			
BAUGHMAN COMPANY P. A. ENGINEERING & SURVEYING 316/262-7271 • 315 ELLIS • WICHITA, KANSAS 67211			
PROJECT NUMBER 410 PPS (607861)			
DESIGN BP	DRAWN MSP	UTIL. CHECKED DATE 27 Aug. 1993	SCALE Noted
SHEET 3			OF 4



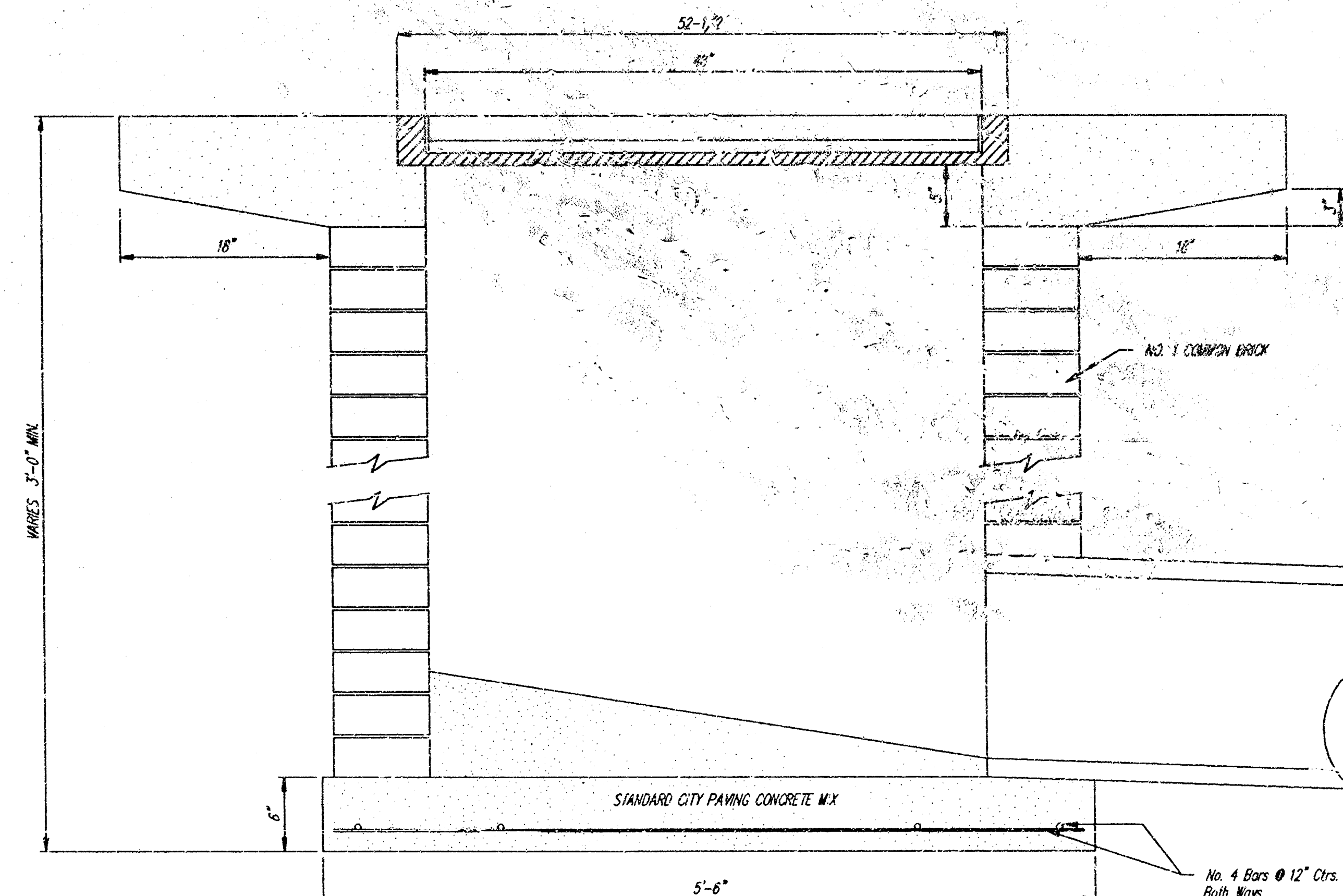
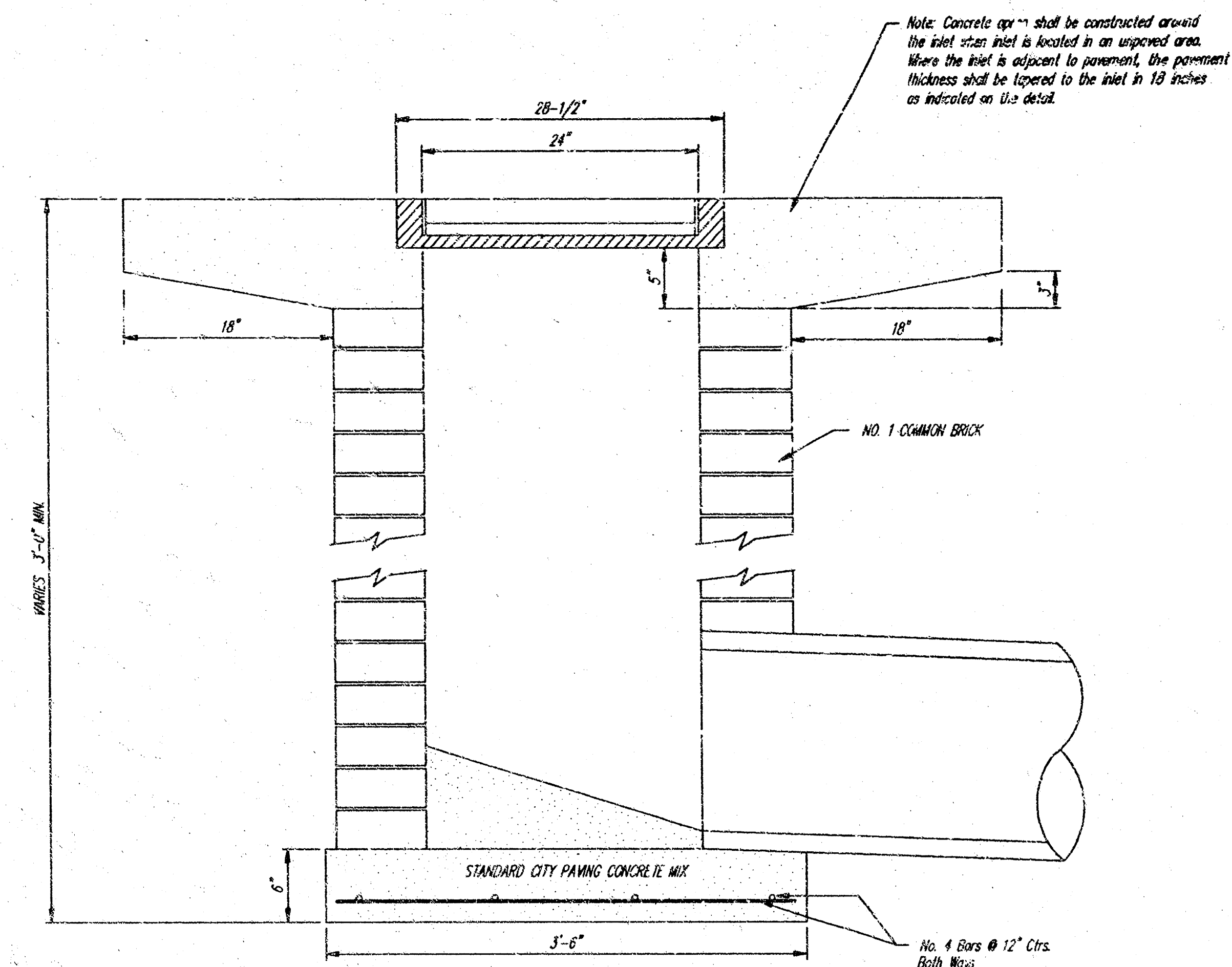
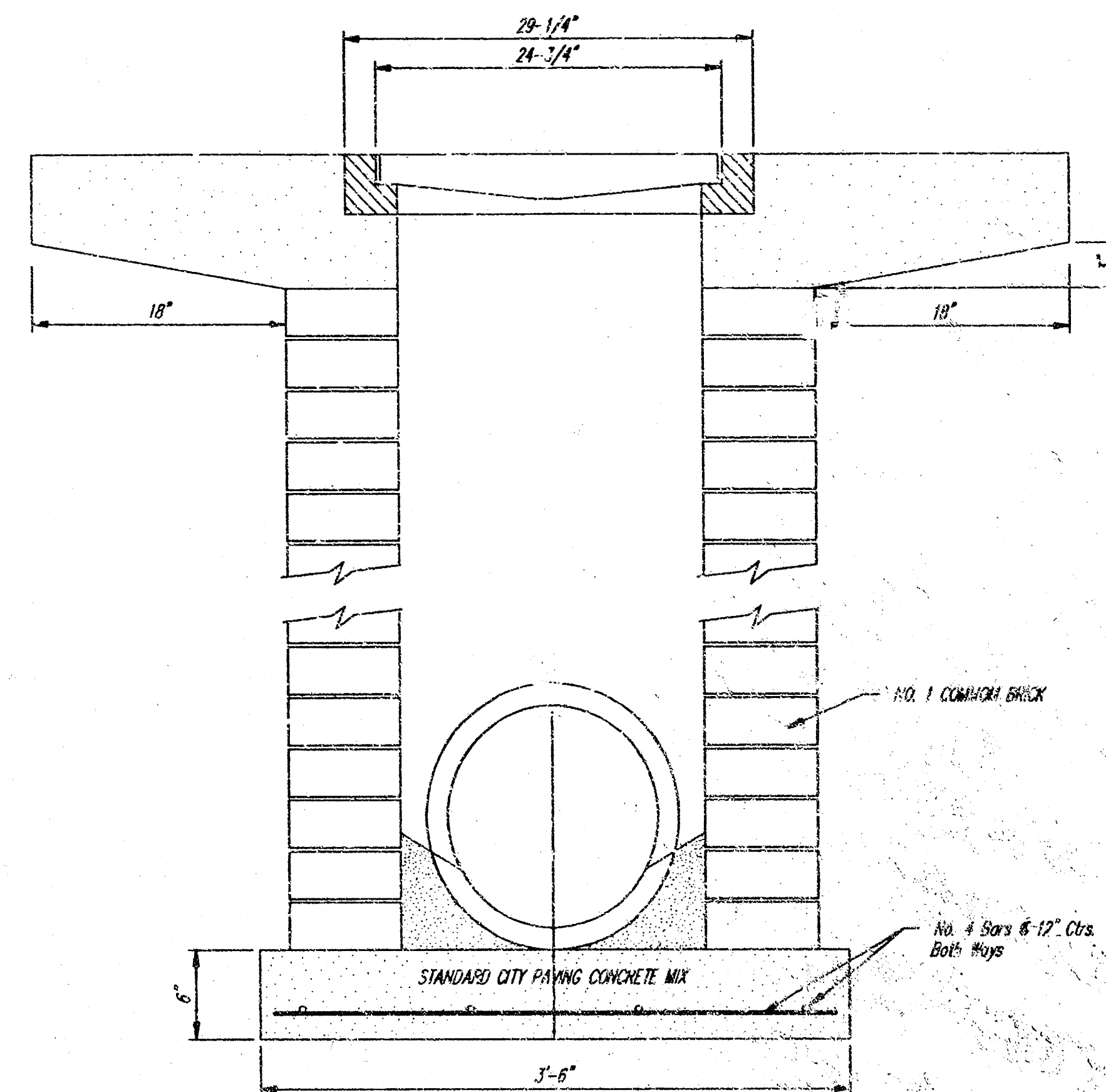
DEETER #2433 GRATE

24" x 24" Frame and Grate Detail



Double 24" x 24" Frame Detail

NOTE: Grates shall be imprinted on the top surface with "CITY OF WICHITA" using letters of least 1" in height. Other marking methods may be approved by the engineer.



DROP INLET DETAILS
M.E. Lindebak, City Engineer
City of Wichita, Kansas

Project Number	4
410 PPS (607861)	4

Benchmark

City of Wichita Benchmark Disc, Center of U.S. 54 Pavements and 44' West of Centerline of Dugun.
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"□" Cut Top of Curb on the East End of the Return at the S.E. Corner of Dugun and Taft.
Elev. = 118.61 (City Datum)

Existing Drainage Dedication

Sta. 0+00 Line 2
Begin Construction of 18" SWS. Install 10 S.Y. of Light Stone Rip Rap As Indicated

Sta. 1+30.0 Line 1A
Construct Std.
2'x2' Drop Inlet
Top Elev. = 123.60
.55

Sta. 4+30.0 Line 1
Construct Std.
2'x2' Drop Inlet
Top Elev. = 123.60
.57

Sta. 1+40.0 Line 1
Sta. 0+00 Line 1A
Construct Std.
2'x2' Drop Inlet .56
Top Elev. = 123.60

Sta. 3+00.0 Line 1
Construct Std.
2'x2' Drop Inlet .50
Top Elev. = 123.60

Scale: 1" = 20' Horizontal
1" = 5' Vertical
• = Iron

PROPOSED
BEST BUY
BUILDING

APPROVED AS NOTED
BY CITY ENGINEER OF WICHITA

Sanitary Sewers

Storm Sewers 8/30/93 VRH

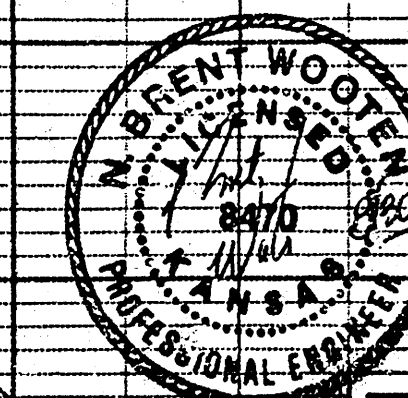
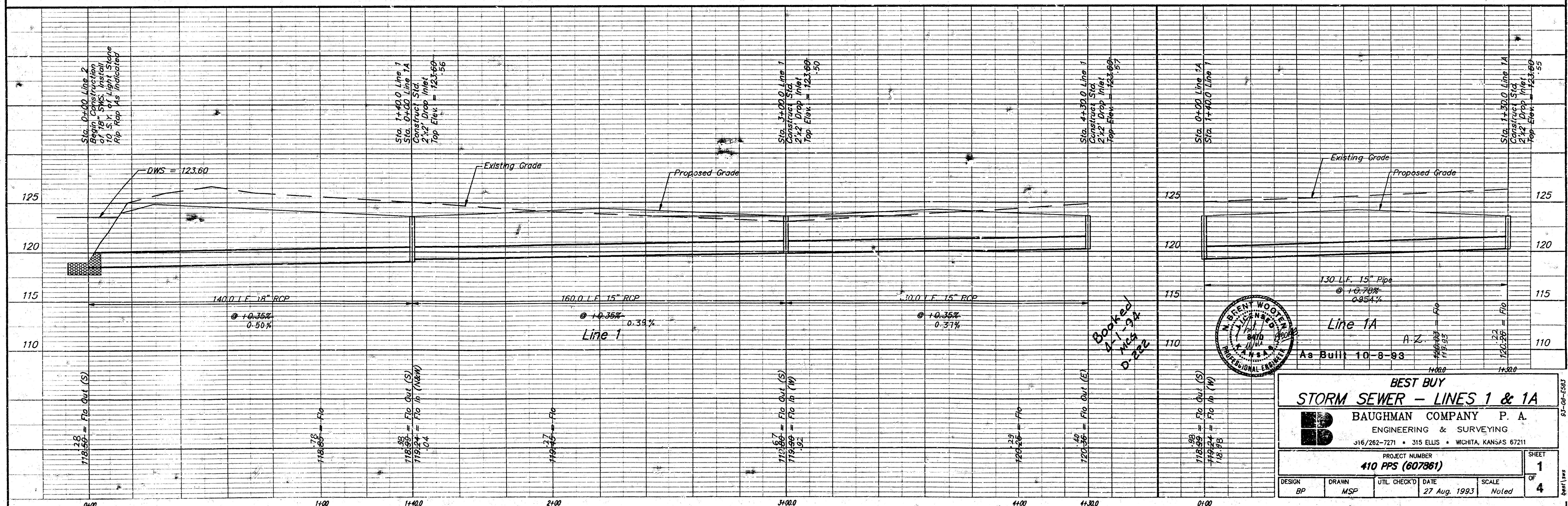
Driveway Approaches

Water Mains

Paving

NOTE TO CONTRACTORS

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Existing Grade
Proposed Grade

130 L.F. 15" Pipe
@ +0.36%
0.34%

Line 1A
As Built 10-8-93

BEST BUY
STORM SEWER - LINES 1 & 1A

BAUGHMAN COMPANY P.A.
ENGINEERING & SURVEYING
316/262-7271 • 315 ELLIS • WICHITA, KANSAS 67211

PROJECT NUMBER
410 PPS (607861)

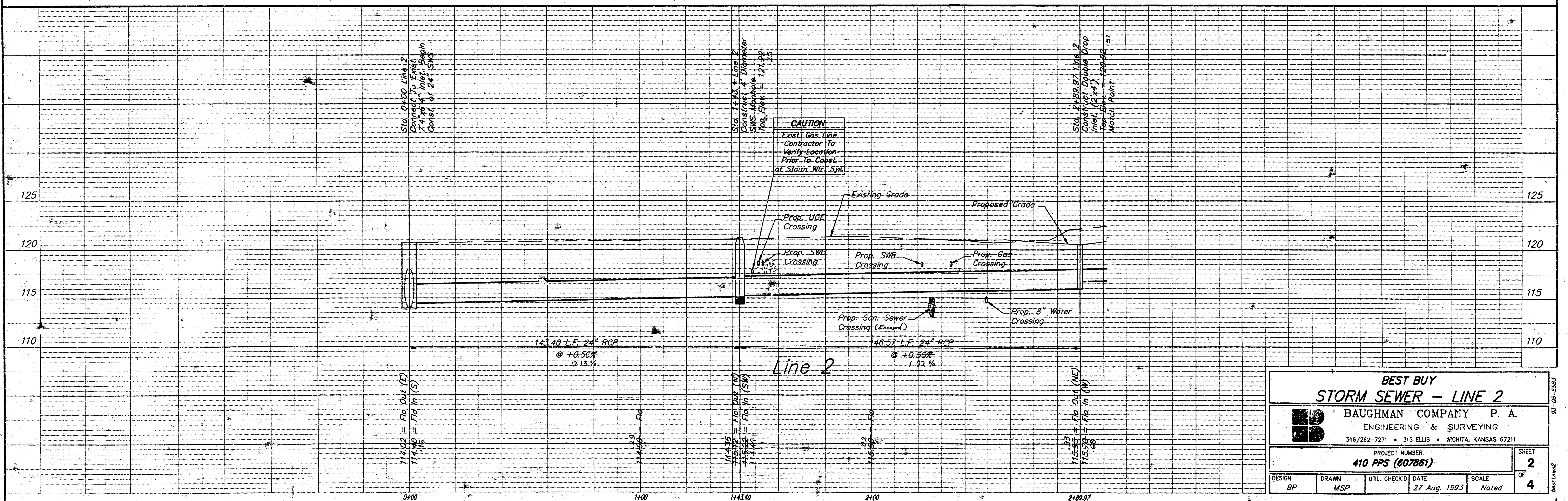
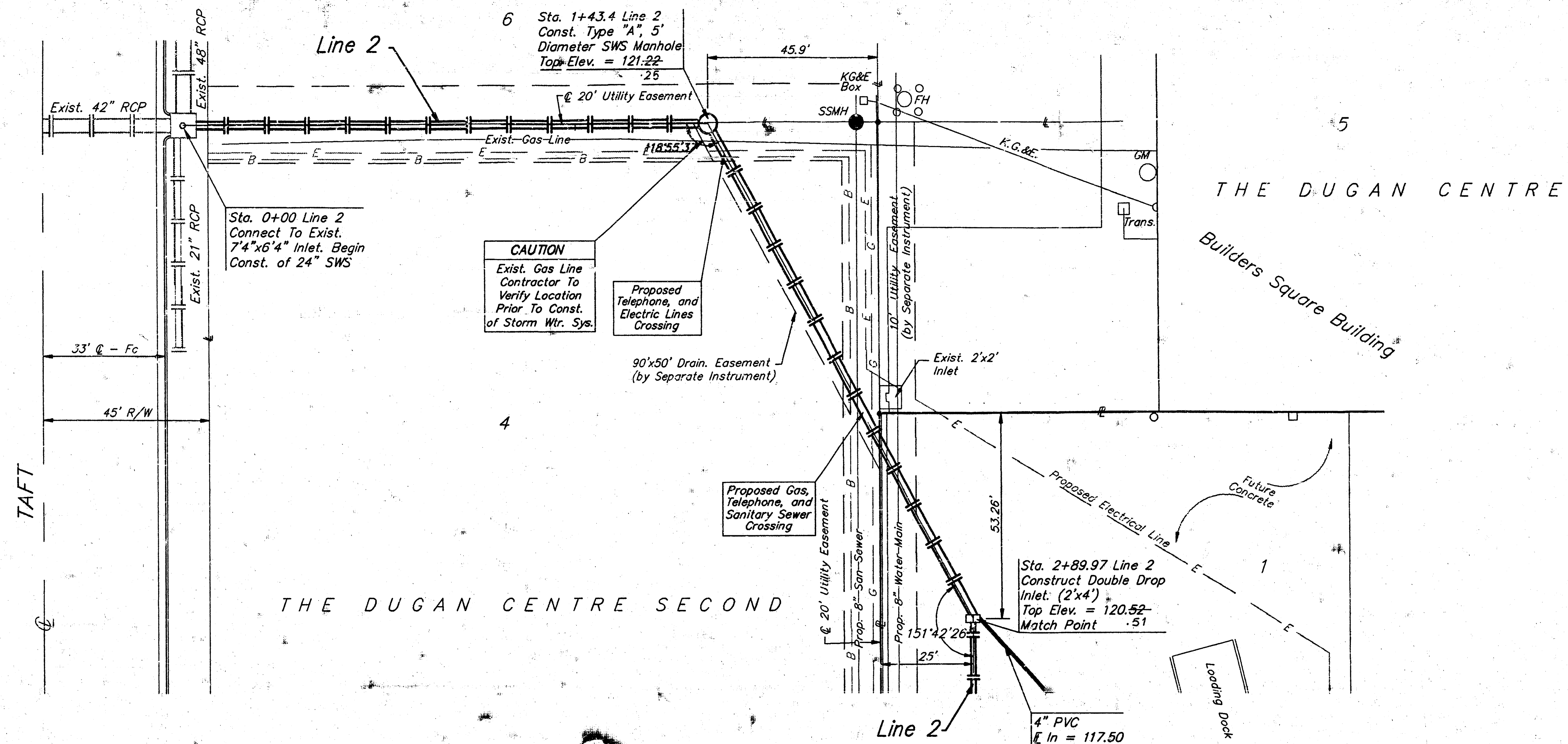
DESIGN BP DRAWN MSP UTIL CHECK'D DATE 27 Aug. 1993 SCALE Noted

SHEET 1 OF 4

Benchmark

City of Wichita Benchmark Disc, Center of U.S. 54 Pavements and 44' West of Centerline of Dugan.
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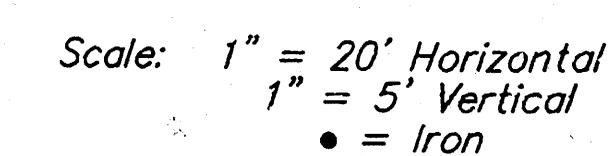
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BEST BUY			
STORM SEWER - LINE 2			
BAUGHMAN COMPANY P. A.			
ENGINEERING & SURVEYING			
316/262-7271 • 315 ELLIS • WICHITA, KANSAS 67211			
PROJECT NUMBER			
410 PPS (607861)			
DESIGN	DRAWN	UTIL. CHECK'D	DATE
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BEST BUY
STORM SEWER - LINE 2



BAUGHMAN COMPANY P. A.
ENGINEERING & SURVEYING
316/262-7271 • 315 ELLIS • WICHITA, KANSAS 67211

PROJECT NUMBER
410 PPS (607861)

DESIGN <i>BP</i>	DRAWN <i>MSP</i>	UTIL. CHECK'D	DATE <i>27 Aug. 1993</i>	SCALE <i>Noted</i>	OF 4
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