STORM SEWER IMPROVEMENTS TO SERVE

Mascot Addition Block 1 and 2

Project Number

1052 PPS (607861)

CITY OF WICHITA, KANSAS

Michael E. Lindebak, P. E., City Engineer

GENERAL NOTES

1. Contractor will be required to provide notice to utility companies a minimum of twenty-four (24) hours prior to any excavation, as follows:

   Kansas One-Call 687-2470

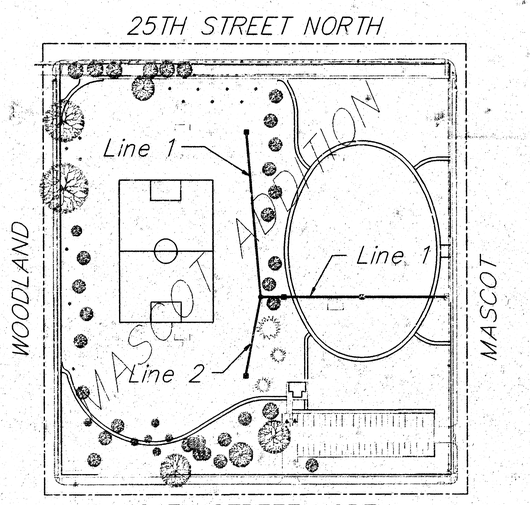
   The Contractor must notify the following in case of an emergency:

Cablevision	262-4270
or	263-2061
K.P.L. Gas Service Company	383-8650
Kansas Gas & Electric Company	383-8600
Peoples Natural Gas Gas	942-8811
or	1800-303-0357
Southwestern Bell Telephone Company	1-571-2611
City of Wichita Water Department	268-4908
City of Wichita Sewer Department	268-4071
Kansas Gas Service	832-3158
or	832-3167

2. Exist. utilities and their locations, as shown on the plans, represent the best information obtainable for design. Location information has been obtained from the various utility companies and is either from company record drawings or company-provided field locations. The Contractor will be required to work around existing utilities which do not conflict with proposed construction.
3. The Contractor to verify utility locations prior to construction of this project.
4. Utility service and installation shall be coordinated with the respective utility owners. Contacts are:

Kansas Gas Service	Jim Stoltz	832-3122
K.G.E.	Russ Chitwood	261-6251
Wichita Water	Chuck Steven	268-4555
	Joe Botinelly	268-4908
Southwestern Bell	Jim Tobin	268-2759

5. Traffic affected by the construction of this project shall be handled in accordance with the latest edition of the Manual on Uniform Traffic Control Devices.
6. See site plans for seeding information.



SCALE
100' 0 100' 200'

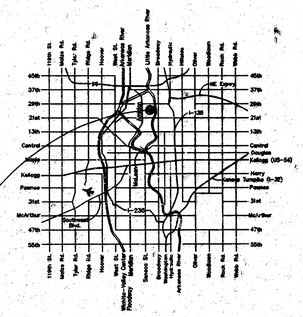
BENCHMARK:

"□" NW TC of Jeanette and 24th Street North
Elev. = 102.88 City Datum

INDEX

1 Cover
2 Plan and Profile Line 1
3 Plan and Profile Line 2
4 Drop Inlet Detail

BOOKED 4-24-01 D-508 MCG



LOCATION MAP

MARK E. MILLER LICENSED PROFESSIONAL ENGINEER 11281 9/22/00

AS-BUILT
Date: 1/11/01
Signed: Martha L. Day

APPROVED AS NOTED BY CITY ENGINEER OF WICHITA
STORM SEWERS VRH 9/22/00

Inspection and testing for this project are 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 Prof Engineer. No work shall be performed in dedicated easements or public right-of-way by the Contractor without such inspection nor shall work be commenced without written authorization from the City Engineer. All construction and materials shall comply with the City of Wichita Specifications and Standards (on file and available in the City Engineer's Office).

FILENAME: 00313/cov

AUSTIN MILLER P.A.
ENGINEERING SERVICES
355 N. Waco; Suite 200 Wichita, KS 67202
316/262-1281 fax 316/262-6773

© Austin Miller, P.A.

291.15' to thimble 24th and Mascot.

322.71' to thimble Centerline Mascot.

90°00'

℄ Mascot

132.38 LF 18" SWS

124.01 LF 18" SWS

35.38 LF 18" SWS

95°52'

Sta 2+91.77 SWS Line 1
Sta 0+00 SWS Line 2
Install 1-2x2 Drop Inlet
18" Fl (Out)=120.26
15" Fl (In)=120.51
15" Fl (In)=120.51
Top=125.00

Sta 0+00 SWS Line 1
Install 1-2x2 Drop Inlet
18" Fl (Out)=119.38
Connect to Existing Inlet
Top=123.70

Sta 1+32.38 SWS Line 1
Install 1-2x2 Drop Inlet
18" Fl (Out)=119.78
18" Fl (In)=119.78
Top=123.50

Sta 2+56.39 SWS Line 1
Install 1-2x2 Drop Inlet
18" Fl (Out)=120.15
18" Fl (In)=120.15
Top=123.50

244.42 LF 15" SWS

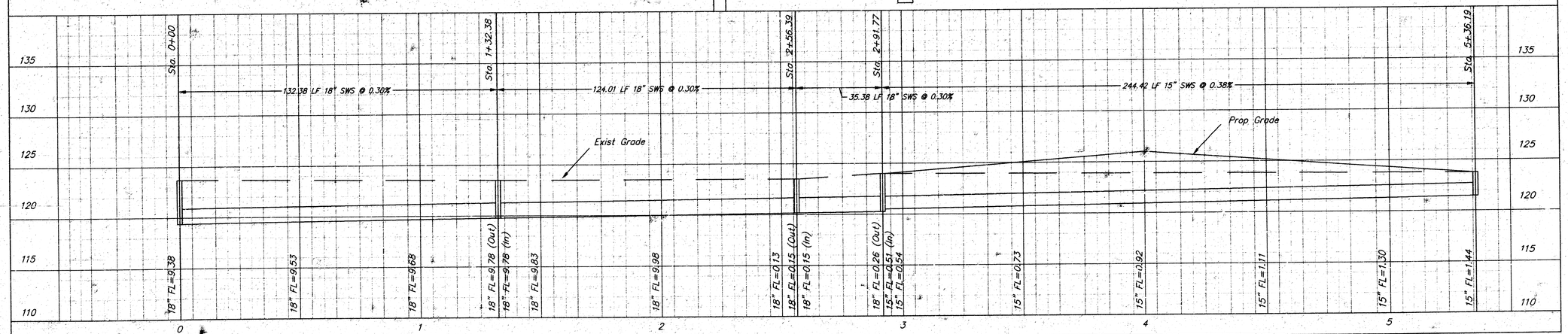
MASCOT ADDITION

Sta 5+36.19 SWS Line 1
Install 1-2x2 Drop Inlet
15" Fl (Out)=121.44
Top=123.75

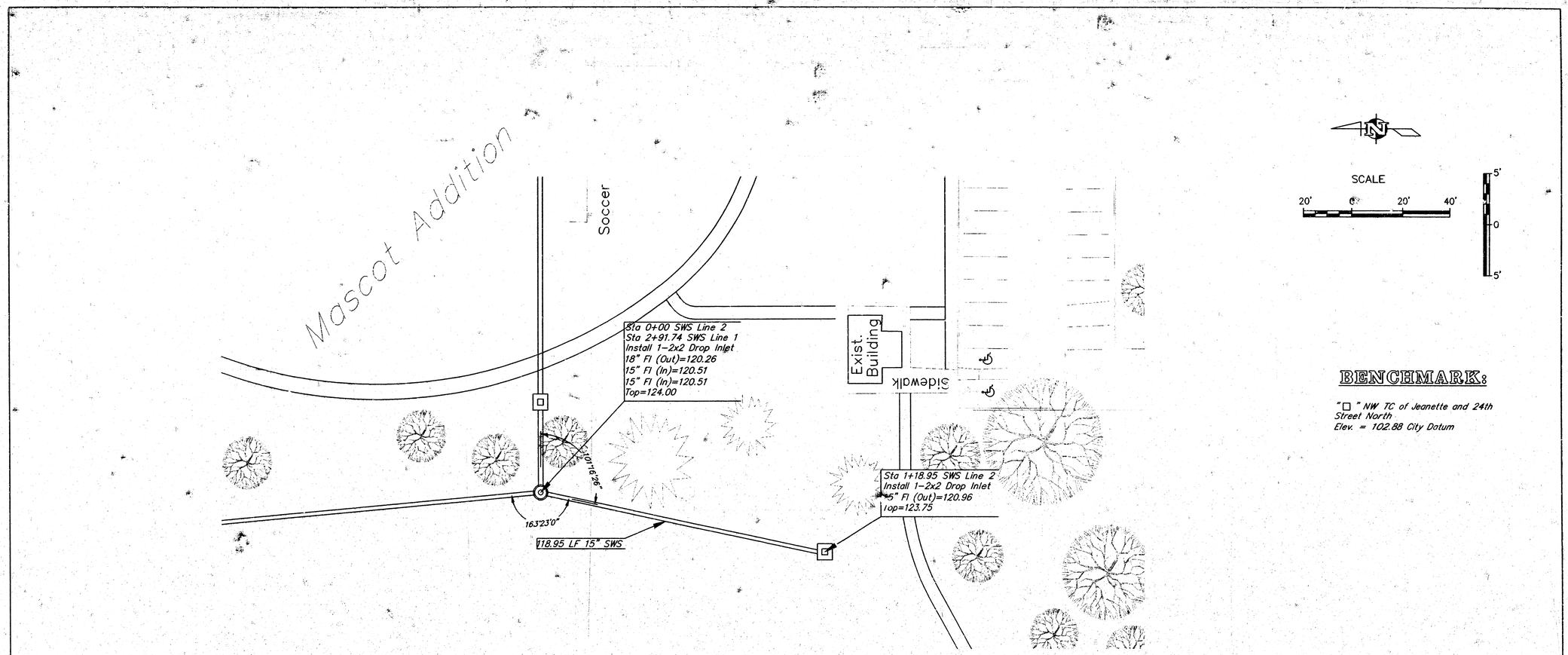
SCALE
20' 0 20' 40'
5' 0 5'

BENCHMARK:

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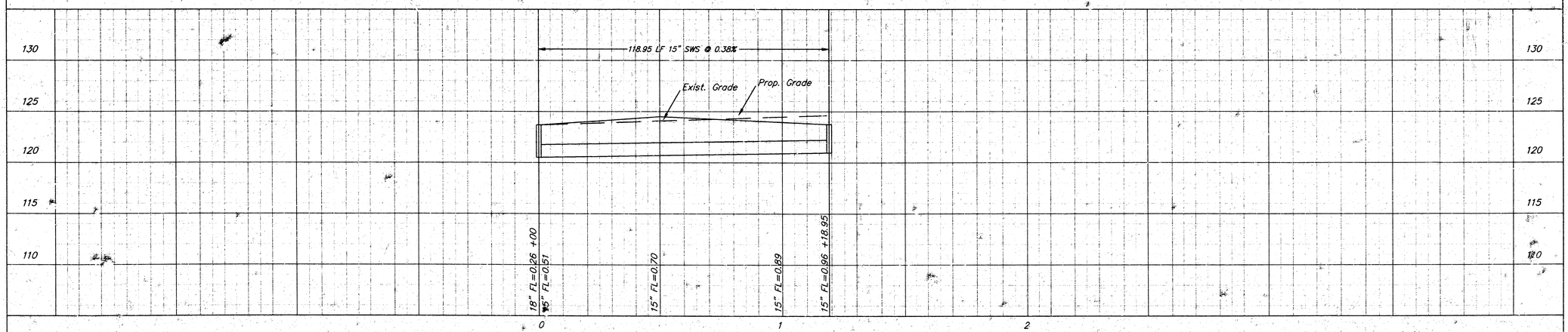


316/265-1281	PROJECT NUMBER				AM NO. 0031J	Scheil Park	SHEET 2
	DESIGN rr	DRAWN bb	FILE ppl	DATE 8/18/00	SCALE 1"=20'	SWS Line 1 Wichita Kansas	OF 4
							REVISED 9/22/00

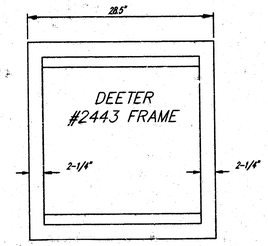


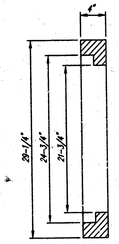
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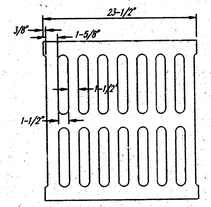
"□" NW TC of Jeanette and 24th Street North
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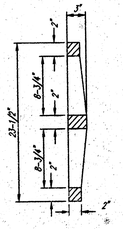
316/265-1281	PROJECT NUMBER			AM NO. 00313	Scheil Park SWS Line 2 Wichita Kansas	SHEET 3 OF 4	REVISED 9/22/00
	DESIGN rr	DRAWN bb	FILE pp2	DATE 9/18/00	SCALE 1"=20'		





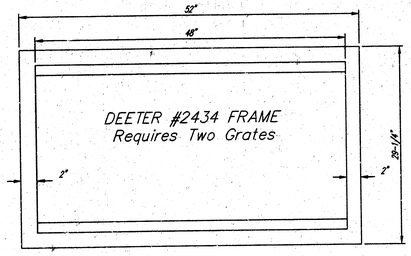


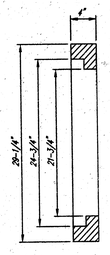
DEETER #2433 GRATE



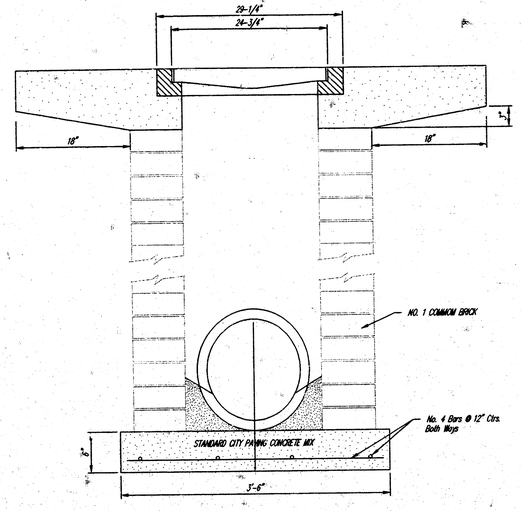
NOTE: Grates shall be imprinted on the top surface with "CITY OF WICHITA" using letters at least 1" in height. Other marking methods may be approved by the engineer.

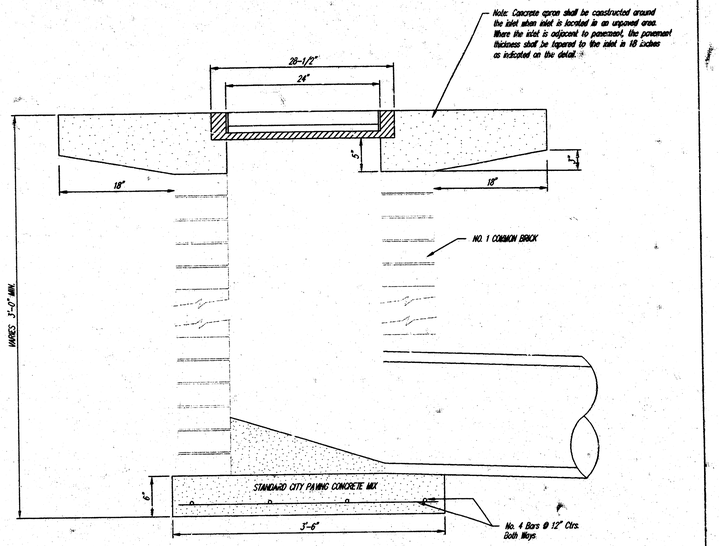
24" x 24" Frame and Grate Detail

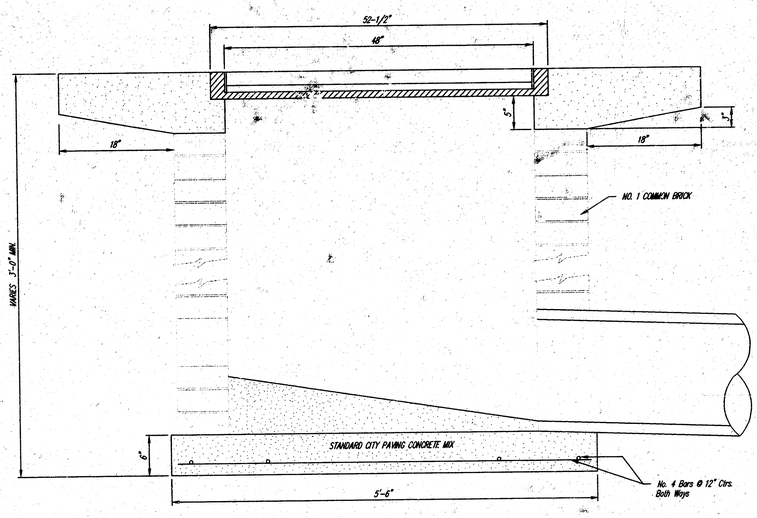




Double 24" x 24" Frame Detail







THE CITY OF WICHITA

CITY ENGINEER'S OFFICE
CITY HALL - SEVENTH FLOOR
455 NORTH MAIN STREET
WICHITA, KANSAS 67202
(316) 268-4601
(316) 268-4114 FAX

DROP INLET
2' X 2'/2' X 4'

M. E. LINDEBAK P.E. - CITY ENGINEER

PROJECT NUMBER	INDEX CODE
797 PPS 607861	
DATE	SHEET 4 OF 4
MAR 96	

DROPINLT.DWG