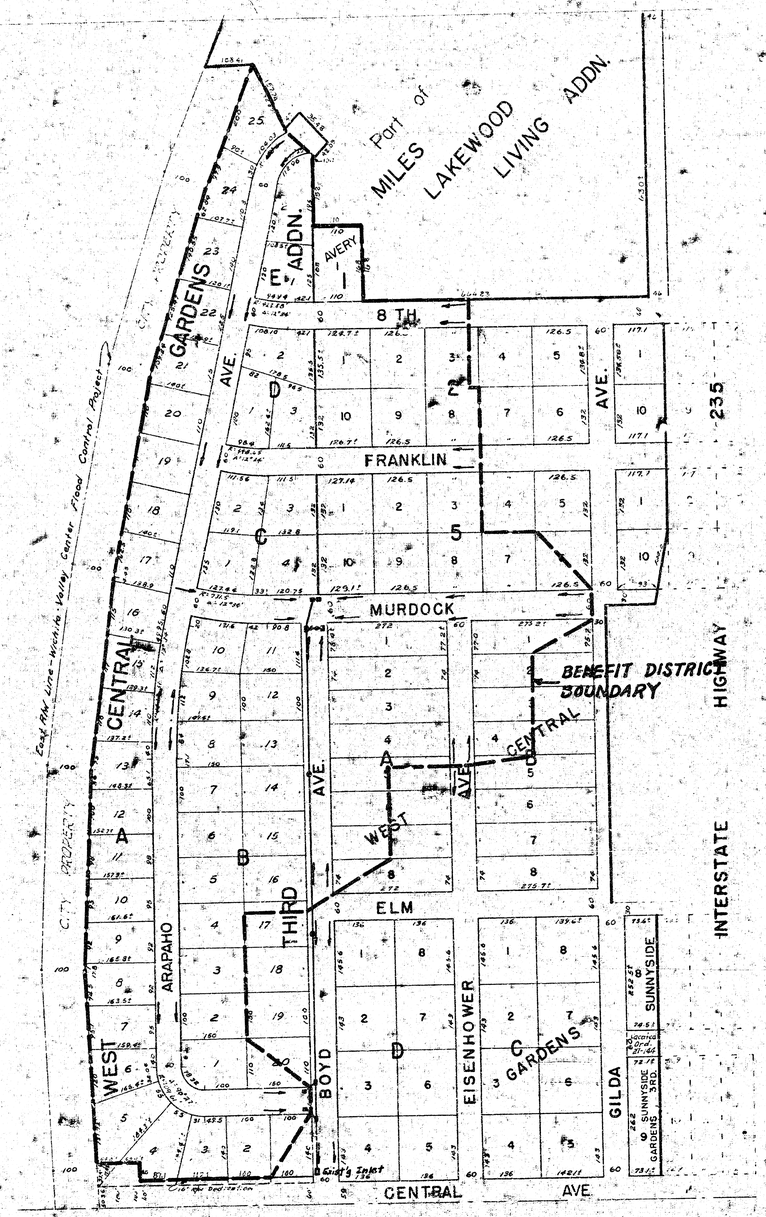
STORM WATER SEWER NO. 196



GENERAL NOTES

1.) CONTRACTOR SHALL COORDINATE WORK WITH PAVING AND SANITARY CONTRACTORS, AND CONTACT RELEVANT UTILITY COMPANIES AND OTHER AGENCIES INVOLVED WITH THIS PROJECT.

2.) FIELD ENGINEER SHALL TAKE TIES TO ALL IRONS AND THIMBLES IN THE PROJECT AREA BEFORE CONSTRUCTION BEGINS. FIELD ENGINEER SHALL REPLACE ALL SUCH IRONS AND THIMBLES DISTURBED DURING CONSTRUCTION.

3.) THE TOPS OF INLETS AND MANHOLES AS NOTED ON THE PLANS MAY VARY SO AS TO MEET PROPOSED TOP OF CURB ELEVATIONS OR PAVEMENT ELEVATIONS. THE FIELD ENGINEER SHALL LOCATE INLETS AND MANHOLES WITH REFERENCE TO PROPOSED PAVING PLANS OF THE PERTINENT STREETS.

4.) ALL CONCRETE SHALL BE "6-SACK CONCRETE" UNLESS OTHERWISE NOTED.

5.) THE CONTRACTOR SHALL AVOID REMOVING ANY TREES UNLESS IT IS ABSOLUTELY NECESSARY. CONTRACTOR IS TO TAKE WHATEVER PRECAUTION THE ENGINEER DEEMS NECESSARY (SHORING, SHIELDING, ETC.) TO INSURE THAT THE TREES IN THE VICINITY OF CONSTRUCTION ARE PROTECTED FROM INJURY (COST INCIDENTAL TO PROJECT).

6.) CONTRACTOR SHALL AVOID UNCOVERING EXISTING WATERLINES UNLESS ABSOLUTELY NECESSARY. UNCOVERING SHALL BE DONE ONLY IN THE PRESENCE OF A WATER DEPARTMENT ENGINEER.

7.) CONTRACTOR SHALL HAVE THE OPTION OF INSTALLING PRE-CAST TYPE 1A CURB INLET IN LIEU OF THE BRICK TYPE STRUCTURE. SEE STANDARD DETAIL PRE-CAST TYPE 1A CURB INLET DATED AUGUST, 1979.

8.) COST OF REMOVING EXISTING 18" STUB AND CONNECTING 24" PIPE TO INLET SHALL BE INCIDENTAL TO PROJECT.

9.) ALL CONCRETE REMOVAL IS TO BE AT EXISTING JOINTS OR SAWED; COST OF ANY SAWING IS TO BE INCIDENTAL TO CONCRETE REMOVAL.

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Sheet	6	Type B Manhole

R.W. BRUGGEMAN, DIRECTOR OF ENGINEERING DEPARTMENT
CITY OF WICHITA, KANSAS

PROJECT NO. 468 76 245 80978 000 000 001

DATE: _____

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WEST CENTRAL GARDEN THIRD ADDITION

Lot 1, Blk. A

St. Sta. 0+8.84, Grapaho, Lt.
Constr. Type 1A Curb Inlet
W=4'2", Top=122.2

Sta. 0+00, Remove 4LF 18" Stub
Connect Pipe to Exist'g Inlet

Install 27' of 15" Pipe
USFL=118.75, DSFL=118.48

Sta. 1+20.16, Constr. Type 1A
Curb Inlet, W=5'0", Top=122.0

Lot 20, Blk. B

St. Sta. 0+08.84, Grapaho, Rt.
Constr. Type 1A Curb Inlet
W=4'2", Top=122.2

Install 27' of 15" Pipe
USFL=118.85, DSFL=118.58

Sta. 1+97.84, Constr. Type 1A
Curb Inlet, W=5'0", Top=122.2

Lot 19

Lot 18

Sta. 5+30, Constr. Std.
Type A M.H., Dia.=5'0"

N

Scale 1"=20'

ARAPAHO AVE.

AVENUE

CENTRAL

Remove & Replace 6" Conc. Drive

Existing 6" Conc. Pavement & Int. Curbs

Remove 70 S.Y. Conc. V.G.

Remove & Replace 6" Conc. Drive

BOYD AVENUE

2" Okla. Gas Line

Lot 4, Blk. D

Lot 3

Lot 2

Lot 1, Blk. D

B.M. 122.28, AA Spike S. Face P.P. NE Cor. Boyd & Central
B.M. 123.288 Hoover & Central, City B.M. Disc., 34'E & 2' S of ℄ Both
B.M. 124.53 SE Cor. Conc. Porch, 705 Boyd

WEST CENTRAL GARDEN ADDITION

Note: Remove & Replace Mail Boxes As Required

Sta. 0+00, Remove 18" Stub
Connect pipe to Existing Inlet

Sta. 1+20.16, Constr. Type 1A
Curb Inlet, W=5'0", Top=122.0

Sta. 1+97.84, Constr. Type 1A
Curb Inlet, W=5'0", Top=122.2

Sta. 5+30, Constr. Std.
M.H., Dia.=5'0", Top=122.4

120 LF of 24" RCP @ 0.12%
Alt. 120 LF of 24" CMP (fully paved) @ 0.12%

79 LF of 24" RCP @ 0.12%
Alt. 78 LF of 24" CMP (F.P.) @ 0.12%

332 LF of 24" RCP @ 0.12%
Alt. 332 LF of 24" CMP (fully paved) @ 0.12%

Existing Paving T.C.

Existing Paving T.C.

125
120
115

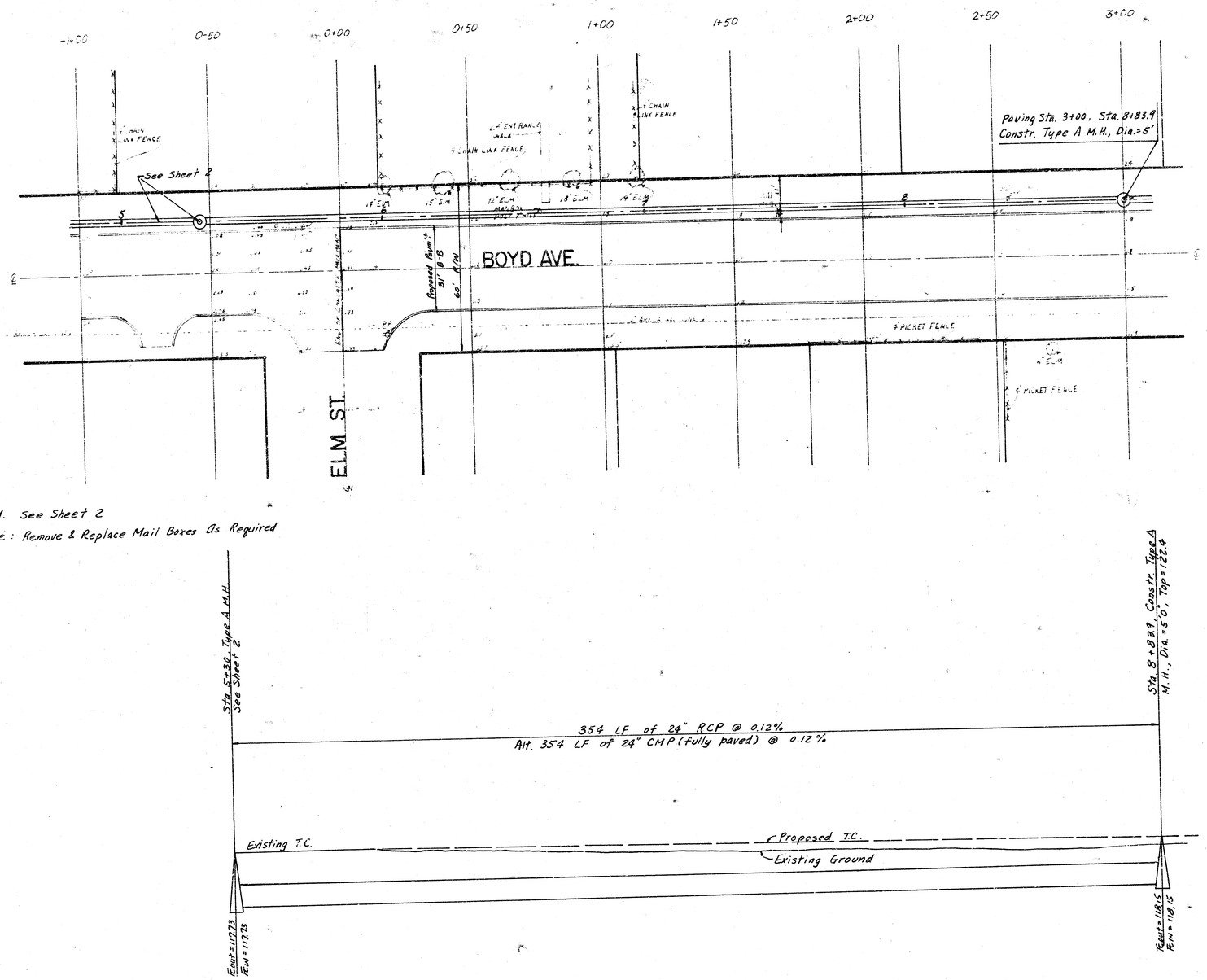
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PLATE & PLAN-PROFILE

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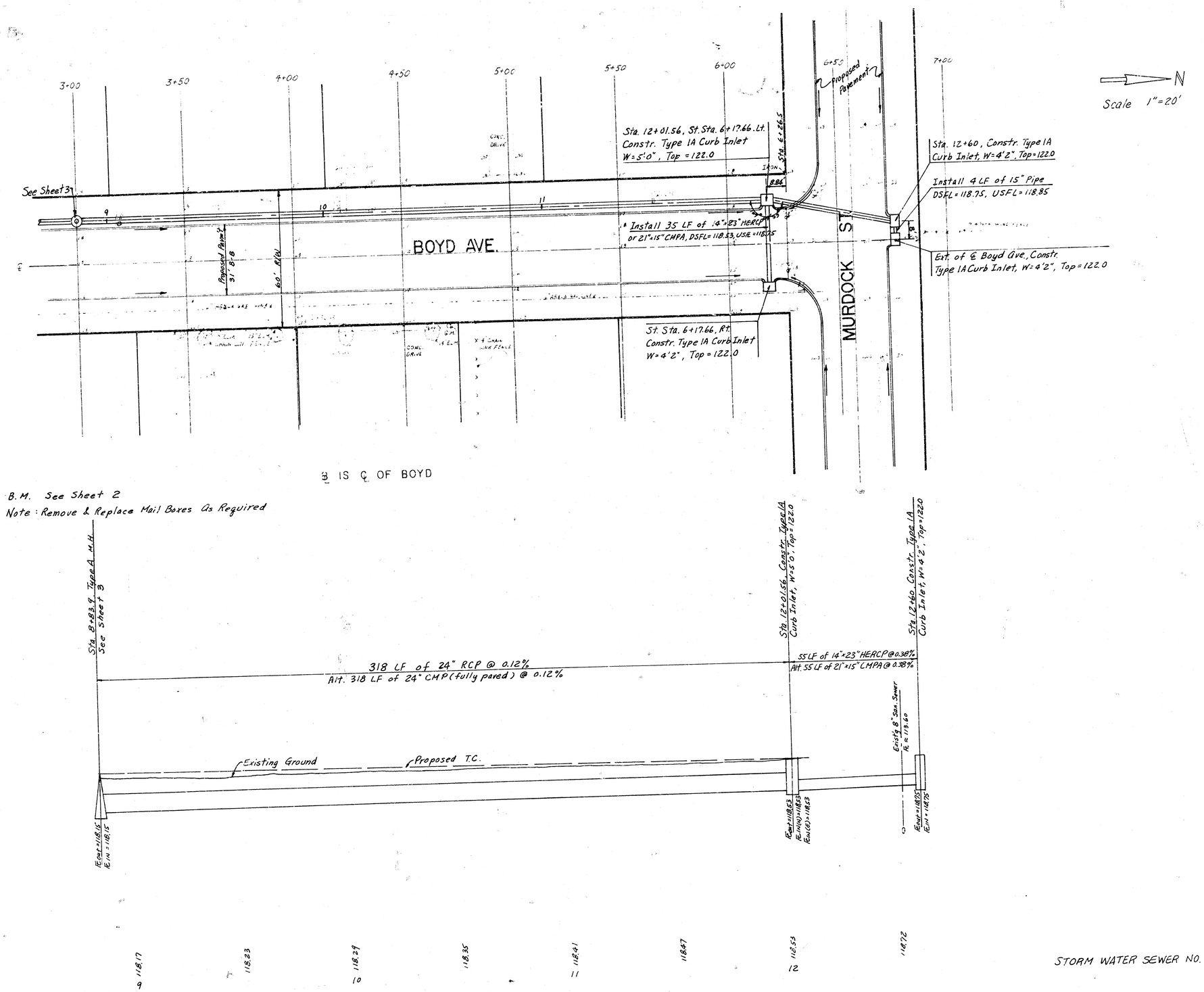


N

Scale 1"=20'

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