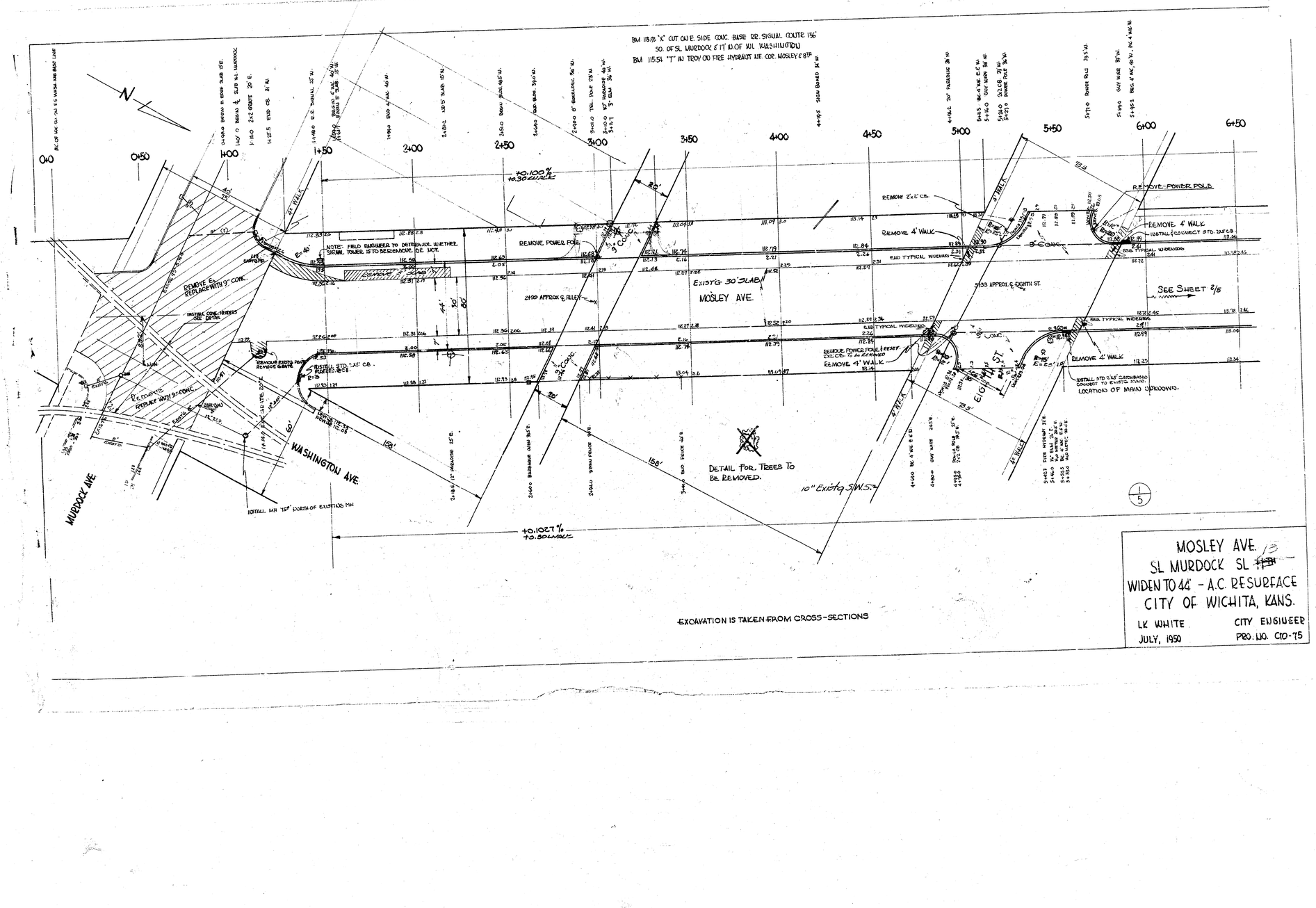



MOSLEY AVE. 13
SL MURDOCK SL ~~11~~
WIDEN TO 44' - A.C. RESURFACE
CITY OF WICHITA, KANS.

LK WHITE — CITY ENGINEER
JULY, 1950 — PRO. NO. C10-75

NOTE: MEAS. ON CURVE MADE 26' W. OF ℄.
B.M. 114.19 "℄" IN EBY CTD. U. ELEV. NW. STA. 119+18 W.S. MOSLEY ℄
175' SO. OF S.L. 9TH ST.

N

+0.10%

+0.1027 %
+0.30 MK.

+0.1241 %
+0.30 MK.

+0.1224 %

FROM S.L. ALLEY TO STA. 12+00
WALK +0.30

P.I.

P.T.

REMOVE 4 WALK ID ALLEY ROW

REMOVE FENCE ID ALLEY ROW

END WARPED SECTION

BEG. TYPICAL WIDENING

END TYPICAL WIDENING

BEG. WARPED SECTION

Existing Drainage Structures Shown in faces to be Salvaged or to be abandoned.

MOSLEY AVE.

EXISTING 30' SLAB

SEE SHEET 7/6

6+00 6+50 7+00 7+50 8+00 8+50 9+00 9+50 10+00 10+50 11+00 11+50 12+00

7+45.0 ELEV. 4.4 Wt. ℄ OF E.O.W.
7+57.7 POWER POLE 39' W.
7+98.4 END CURB W. ℄ OF E.O.W.
9+74.0 GUY WIRES 27' W.
9+99.4 POWER POLE 28' W.
11+00.0 ℄ 15" CONC. PIPE W. MK.
11+56.0 4'-2" RENTS 28' W.
11+61.0 TELEPH. POLE 20' W.
11+72.0 TELEPH. POLE 18' W.

NOTE: BETWEEN STA. 6+10 & STA. 8+00 SEE CROSS-SECTIONS FOR ELEVATIONS

NOTE: EXCAVATION IS TAKEN FROM CROSS-SECTIONS.

5

MOSLEY AVE.

BM 112.90 STANDARD SE. COR. WASHINGTON & 9TH
NOTE: INTERSECTION AT 9TH ST. IS BAD SHAPE AND SHOULD BE REMOVED.
10' RAD USED ON ALL 4 CORNERS AT 9TH
BM 116.37 SW. COR. LOWER CONC. STEP TO HO.#1034 D. MOSLEY

N

+0.1224 %

FROM STA. 11+50 TO STA. 12+92.3 WK +0.3 %

P.I.

+0.100 %

11+50 12+00 12+50 13+00 13+50 14+00 14+50 15+00 15+50 16+00 16+50 17+00 17+50 18+00

REMOVE 4' WK.
REMOVE 2'X2' CB.
END TYPICAL WIDENING
REMOVE EXISTING HAND RAIL AND SET BACK INTO 18" RCP SEC. WING.
REMOVE GATE
REMOVE 4' WALK
REMOVE 2'X2' CB.
TEMP. RE-SET POWER POLE
INSTALL STD. 2'X3' CB. WITH 18" RCP LEAD
INSTALL STD. 3'X3' CB. WITH 18" RCP LEAD
REMOVE OR RESET POWER POLE
REMOVE 4' WK.
REG. TYPICAL WIDENING
ASBUILT LEAD
BEG. NEW CONST. OF 4' WALK ON OLD PROPERTY LINE FROM STA. 17+13.4 WALK UP +0.30
REMOVE APP. WK.

MOSLEY AVE.

9TH STREET

P.I.

+0.1241 %

+0.1002 %

FROM STA. 11+50 TO 12+92.3 WALK +0.3 %

NOTE: EXCAVATION WAS TAKEN FROM CROSS-SECTION

3/5

MOSLEY AVE.

N

+0.100 %

17+50 18+00 18+50 19+00 19+50 20+00 20+50 21+00 21+50 22+00 22+50 23+00 23+50 24+00

REMOVE ALL APP. WALKS

REMOVE ALL APP. WALKS

REMOVE 5ª WALK

REMOVE 2.5ª WALK

29'

REMOVE 4ª WALK
REMOVE 5ª WALK

E. LINE 23'E' C.B.

R=15'

R=15'

MOSLEY AVE.

END TYPICAL WIDENING

INSTALL NEW MH.

REG. TYPICAL WIDENING

INSTALL 12" LEAD

INSTALL STD 2.5'E' C.B.

RE-SET POWER POLE

EXISTING 30" STORM SEWER

EXISTING 8" SANITARY SEWER

GRADE TO EXISTG LEADS

30' EXISTG SLAB

Existg 30' SLAB

41'-0"

30'-0"

8'-0"

RESET FIRE HYDRANT

REMOVE 4ª WALK
REMOVE 2.5ª WALK

REMOVE 4ª WALK

10TH STREET

DETAIL FOR TREES TO BE REMOVED.

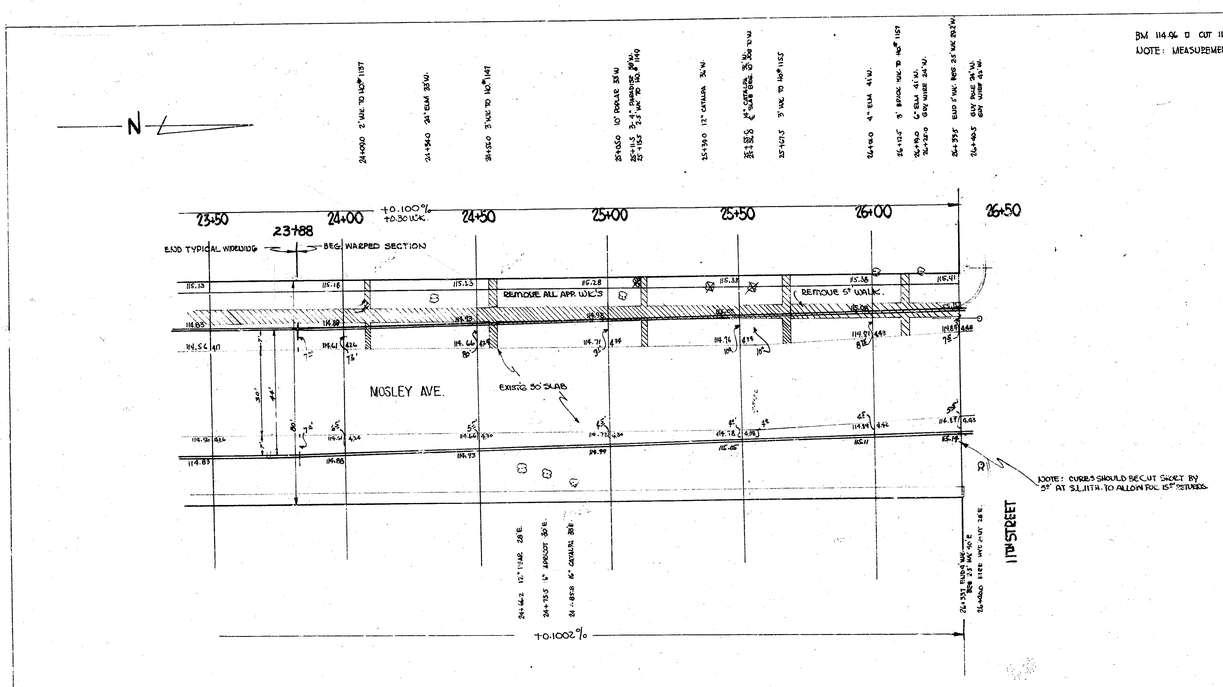
+0.100 %

4/5

MOSLEY AVE.

NOTE: EXCAVATION WAS TAKEN FROM CROSS-SECTIONS

BM 114.96 □ CUT IN CYL. NW. E.S. MOSLEY @ STA. 24+00
NOTE: MEASUREMENTS S. OF 11TH TAKEN FROM ORIGINAL ℄ OF MOSLEY.




NOTE: EXCAVATION WAS TAKEN FROM CROSS-SECTIONS

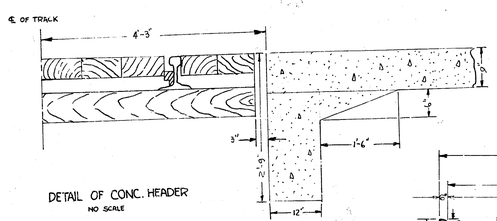
5/5

MOSLEY AVE.

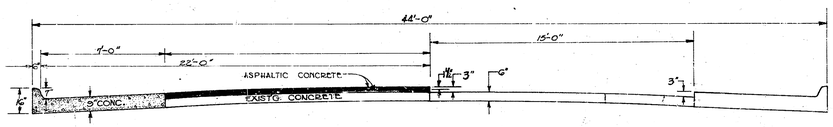
# MOSLEY AVENUE

S. LYNDALE - 5th 1/2 ST

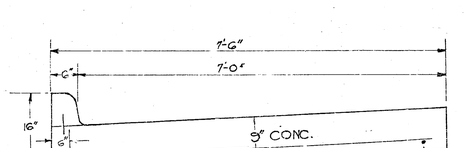
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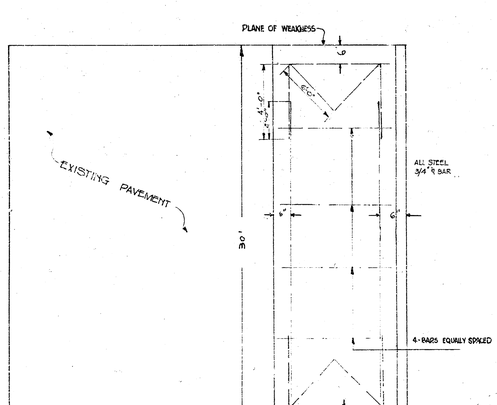

DETAIL OF CONC. HEADER
NO SCALE



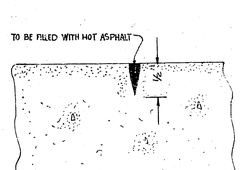

TYPICAL SECTION
SCALE-1"=3'-0"




DETAIL OF WIDENING
SCALE-1"=1'-0"




STEEL PATTERN
NO SCALE



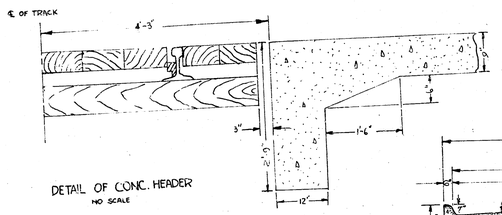

DETAIL OF PLANE OF WEAKNESS
NO SCALE

NOTE: Every fourth Joint to be an Expansion Joint

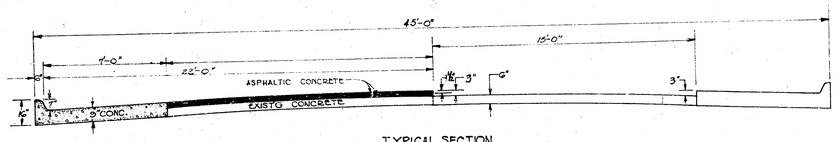
# MOSLEY AVENUE

S.L. 11th. ST. to the S.L. 13th. ST.

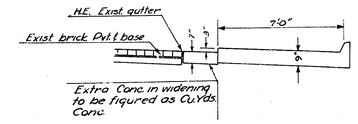
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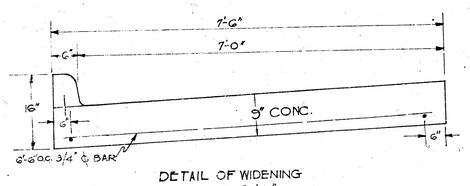

DETAIL OF CONC. HEADER
NO SCALE



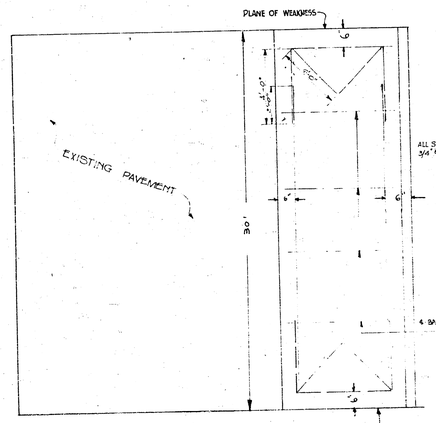

TYPICAL SECTION
SCALE-1"=3'-0"



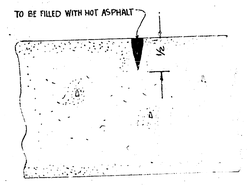

DETAIL OF WIDENING AT EXIST. BRICK P'VT.




DETAIL OF WIDENING
SCALE-1"=1'-0"




STEEL PATTERN
NO SCALE




DETAIL OF PLANE OF WEAKNESS
NO SCALE

NOTE



Fire hydrant was Moved NE

~~BM 1175 T in Top fire hydrant SE corner 12th & Mosley.~~

End Warped Section
Begin Typical Section

26+03.5 Guy Rte 24'W Guy wire 42'W.

26+33.5

Construct New M.H.

St.

26+83.5

27+00

27+50

28+00

28+15 12" Box Elder 35'W.

28+50

29+00

29+27

29+50

30+00

30+23 29"Elm 30'W.

30+38 30" Elm 30'W

30+48 3"wc. to Ht.* 1239

30+50

30+99 18" Elm 31'W
31+03 2" wc. to Ht.* 1247

31+00

31+50

31+98 6" Elm 28'W

31+695 5"wc. to Ht. 1249

31+80 4" Red bud 31'W

32+06

32+482 18" Elm 27'W

32+493 Guy wire 30'W

32+585

St.

NEW 5" WK.

WK. 0.3'

9" Conc. Pvt.

Install 2-5' C.B.

5' Wk.

9" Conc. Pvt.

Install 2-5' C.B.

NEW 5" WK.

5.75'

570' @ 0.10% Lt & Rt

Wk. 0.4' Rt
Wk. 0.3' Lt.

29+84

Wk. 0.4'

End Warped Section
Begin Typical Section

12th.

11th.

26+88.5

26+10.0 Fire hydrant 25' E

28+82.5 3"wc. to Ht.* 1216

28+98 6"Elm 20'E. 28+99 Elm 25' E.

29+02 2" wk to Ht.* 1220

29+27 6" Elm 31' E.

29+43 3"wc. to Ht.* 1234

29+80 Twin 22" Mulberry 34' E.

31+45 2" wc. to Ht.* 1242

31+60 Water Meter 30' E

32+03 8 4"wc. to Ht.* 1230

32+21 Water meter 21' E.

32+382 6 45° wc. to Ht.* 1248

L. K. WHITE
LICENSED
55
KANSAS
PROFESSIONAL ENGINEER

# MOSLEY AVE.

sl 11th St. to sl 13 st St.

WIDEN TO 44' - A.C. RESURFACE

City of Wichita, Kansas

L. K. White — City Engineer

March 1951 — Proj. No. C11-144

32+68.5 Fire hydrant 32'E.

32+79.5 2+2 c.b. 43'E.

12th St.

33+08.2 P.P. 21'E.
33+09.5 c.b. 17'E. 16" Elm 31'E.
33+15. Street sign 17'E.
33+18.2 10" Elm 19'E.

33+44 20" Elm 19'E.

33+58.5 ℄ Ribbon drive 25'E.

33+62.5 PP 19'E
33+68.5 Wire fence E of 27'E 12"E.

33+76.7 School sign 17'E.

33+82. Guy wire 18'E.

34+29.8 End wire fence. Fence E.

34+64.8 16" Elm 17'E.

35+16 10" Elm 18'E.

35+65 10" Elm 18'E.

35+13.5 6" Elm 18'E.

36+34.5 Beg. wire fence 24'E.

36+64 14" Elm 17'E.

37+14 24" Elm. 17'E.

37+64.5 20" Elm 17'E.

37+78.8 Guy Wire 16'E
37+83 End conc. Ave. Beg. brick f c/g.

38+05 PP 17'E.

38+14.5 16" Elm 18'E.

38+30.8 Wire fence 2'E.
38+55.8 E. 8" Wk. E of / 0.2.

38+63 10" Elm 18'E

39+19 14" Elm 18'E

39+38.8 H.O Valve 1'E

39+40 End 4" wk. 4'W. E.

32+58 12" Elm 27'W.
32+60 End 5' Wk. Beg. conc. slab W. 25'W.

32+80.5 2+2 c.b. 18'W.
32+83 End conc. slab. P.P. 19'W.

37+82.5 Conc. blk. mon. 39'W

37+90.7 End conc. pave. beg brick f c/g.

Underground Tanks
Approx 3.5' below ground.

38+40.5 Beg. ch. cut
38+41 P.P. 18'W.
38+44.8 Beg. drive opening. Beg 5' wk.

38+82.7 End dr. opening.

38+90 End c.b. cut.

39+02 Beg c.b. cut
39+03.5 Beg. dr. opening.

39+36 End dr. opening.

39+40 End c.b. cut. End 5' W. 5' Wk. W.

Exist. 15"

Exist. 12" S.D.

Install 24" S.D.

Install 12" S.D.

Remove exist. 12" iron pipe M.H. & C.I. Install 18" S.D.

6" Conc. Pvt.

Remove Fence Reset Fence Beg. of Wk.

Concrete slab

Brick and curb and gutter

Conc. Dr. 18'

Gas pump Island

625' @ 0.10%
WL 0.3'

NEW 3" WK.

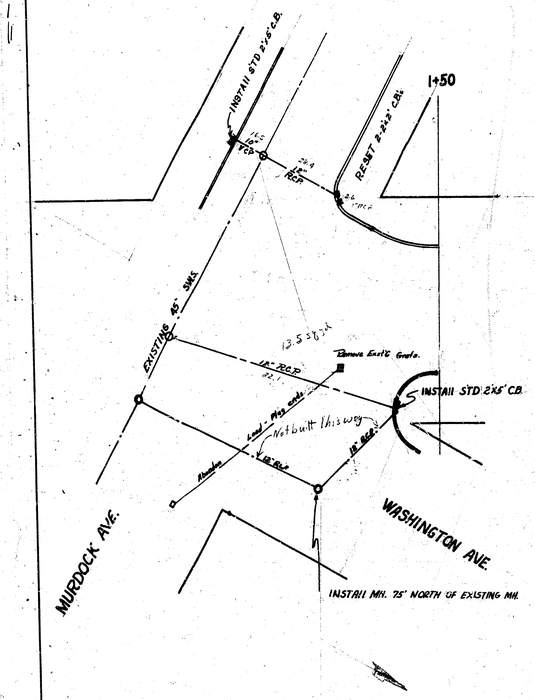
WL 0.3'
+0.10%

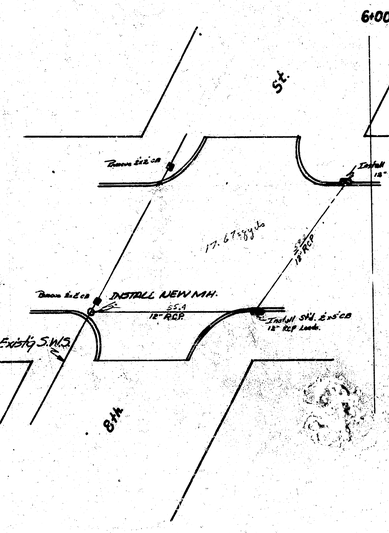
MOSLEY AVE.

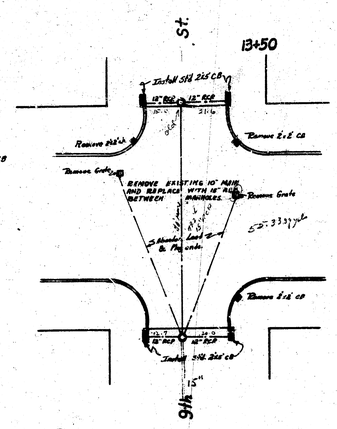
13th.

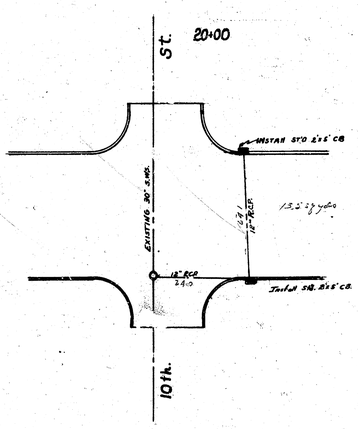
5th St.

Bk K



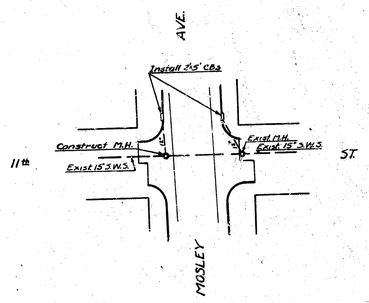



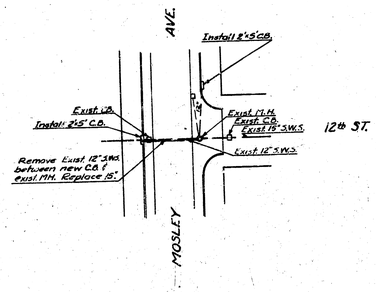



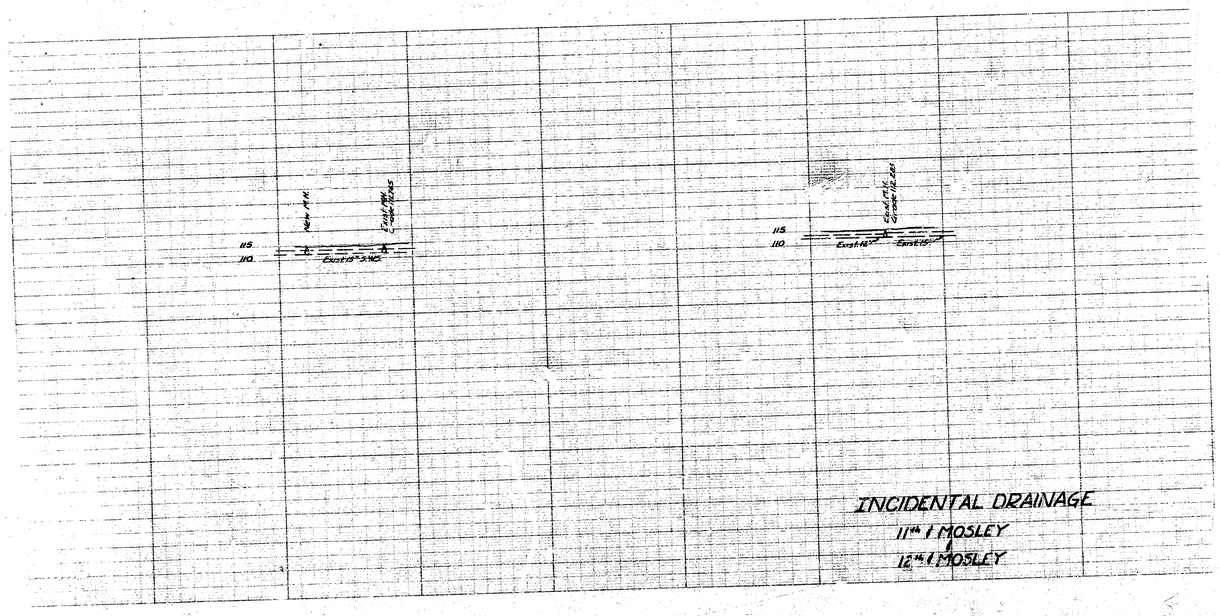




NOTE: All old metal castings to be delivered to Christopher Iron Works.

INCIDENTAL DRAINAGE
IN CONNECTION WITH
MOSLEY AVE.
SL MURDOCK - SL. 11th ST.
CITY OF WICHITA, KANSAS
L. K. WHITE CITY ENGINEER
AUG. 1950 PRO. NO. C 10-75.


AVE.
Install 2-5' CBs
Construct MH.
Exist 15" SWS
Exist MH.
Exist 15" SWS
11th
ST.
MOSLEY


AVE.
Install 2-5' CB.
Exist. CB.
Install 2-5' C.B.
Exist MH.
Exist. C.B.
Exist 15" SWS.
12th ST.
Exist 12" SWS.
Remove Exist 12" SWS. between new C.B.'s & exist MH. Replace 15".
MOSLEY


New MH.
Exist 15" SWS
115
110
Exist 15" SWS
Exist 12" SWS
115
110
Exist 12"
Exist 15"
INCIDENTAL DRAINAGE
11th & MOSLEY
12th & MOSLEY