

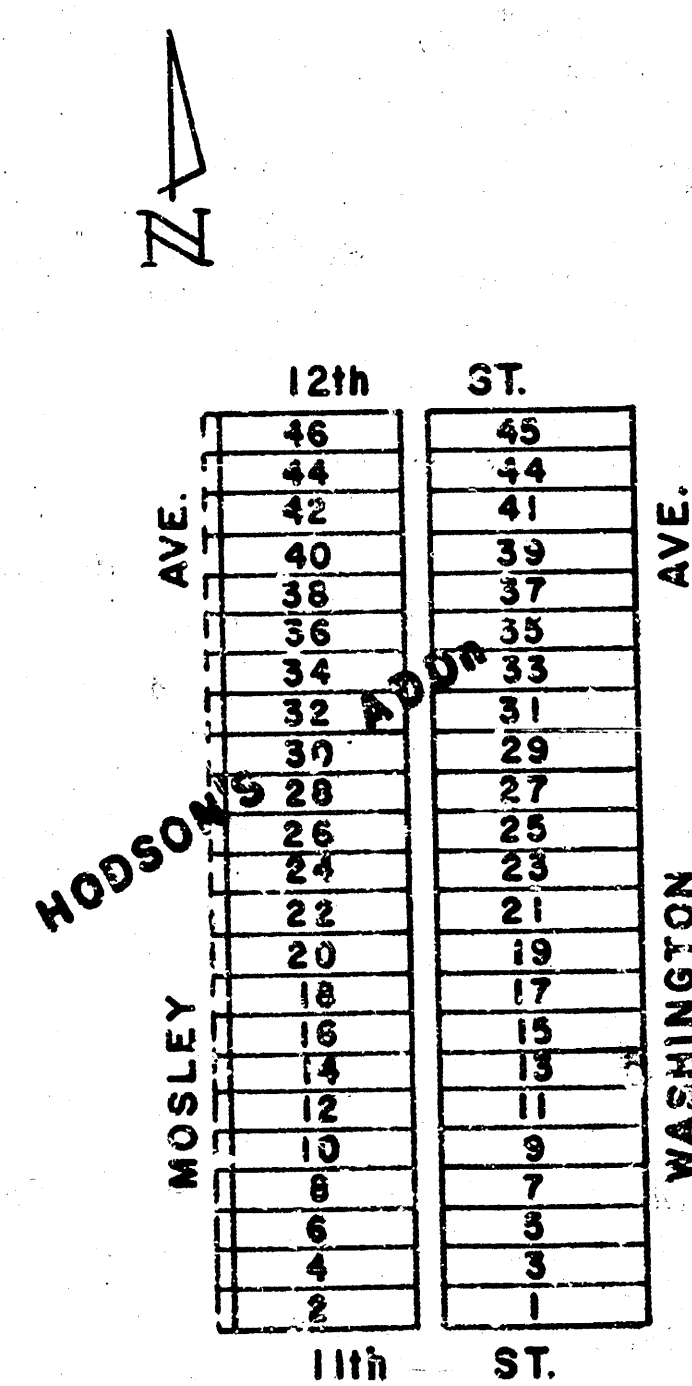
ALLEY

BETWEEN MOSLEY AVE. & WASHINGTON AVE.
FROM N.L. 11th ST. TO S.L. 12th ST.

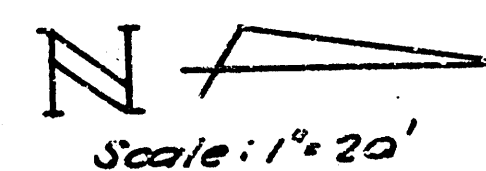
CITY OF WICHITA, KANSAS

R.W. BRUGGEMAN DIRECTOR OF ENGINEERING /CITY ENGINEER

PROJ. NO. 472 76 245 80907 000 000 001

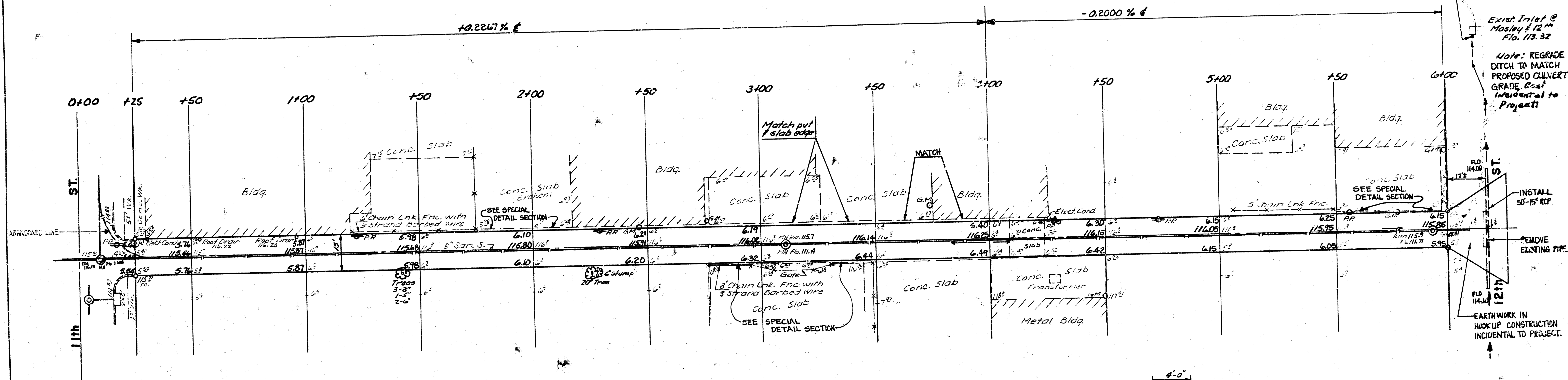


B.M. 115.32 "X" Cut & 11th St. N. & Alley N.
 B.M. 116.177 "X" Head Bolt E.S. P.P. N.S. of 12th St. N. & W.L. Alley S.
 B.M. 115.68 "R" in Ritchie-City 4th Wk. @ Bk. of Co. S.E. Cor. 12th & Mosley
 B.M. 117.17 Top of 1" Bolt (N. Bolt), N.S. Vickers Adv. Sign, N.W. Cor. 13th & Mosley



+0.2267 %

-0.2000 %



INSTALL 15" STUB
 IN EXISTING INLET
 FLD 113.5

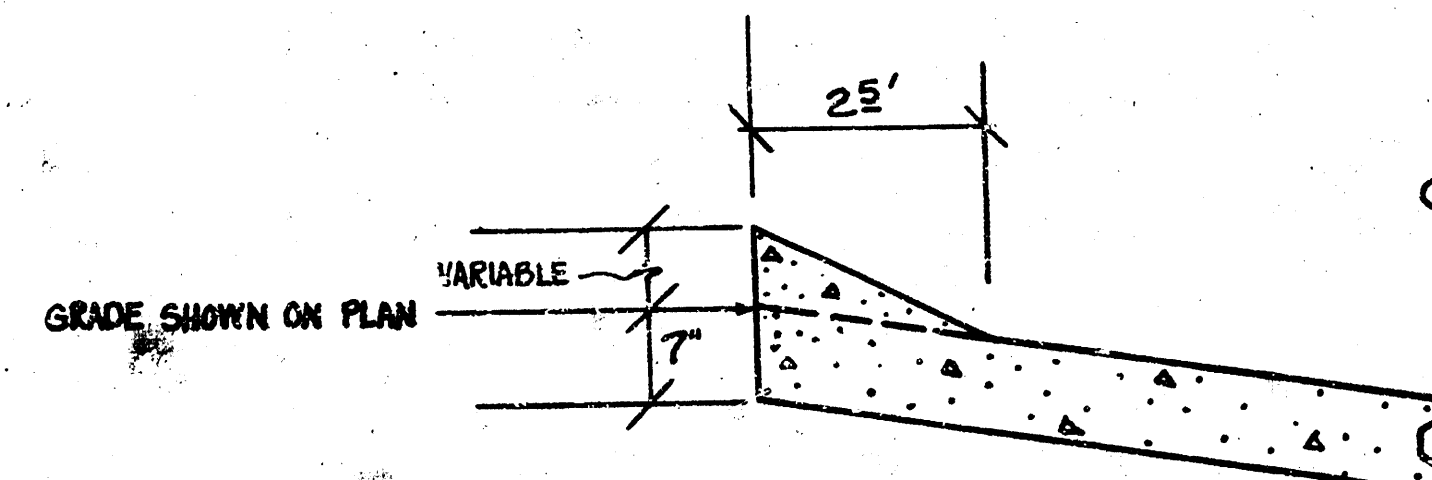
Exist. Inlet @
 Mosley & 12th
 Flo. 113.32

Note: REGRADE
 DITCH TO MATCH
 PROPOSED CULVERT
 GRADE. C-24
 INCIDENTAL TO
 PROJECT

INSTALL
 50-15" RCP

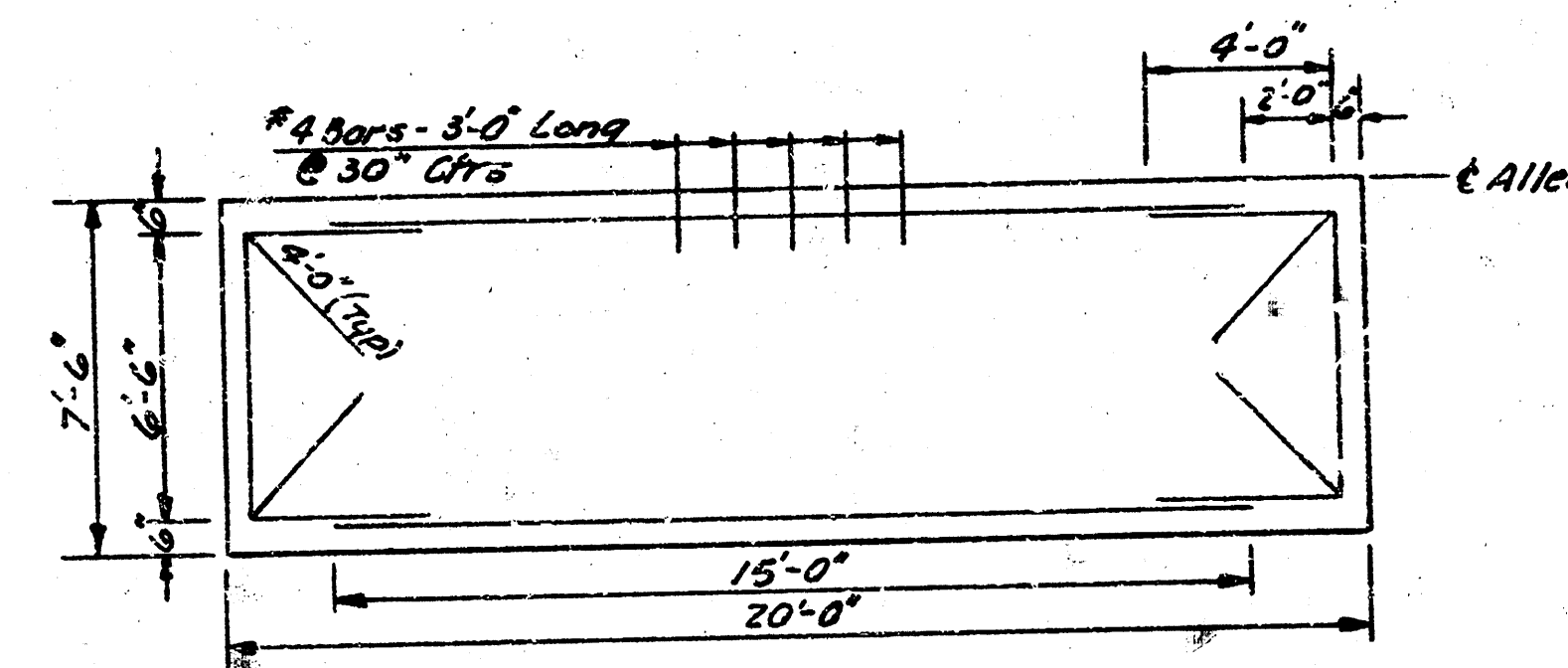
REMOVE
 EXISTING PIPE

EARTHWORK IN
 HOULUP CONSTRUCTION
 INCIDENTAL TO PROJECT



THICKENED PAVEMENT TO BE USED
 ON THE OUTSIDE 2.5 FEET TO MATCH
 EXISTING PARKING LOTS.
 (COST INCIDENTAL TO 1" REINF. PAVMT)

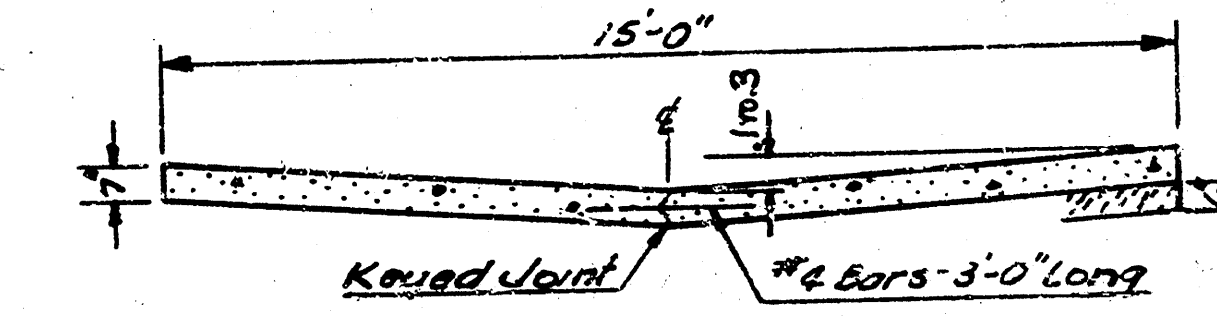
SPECIAL DETAIL SECTION



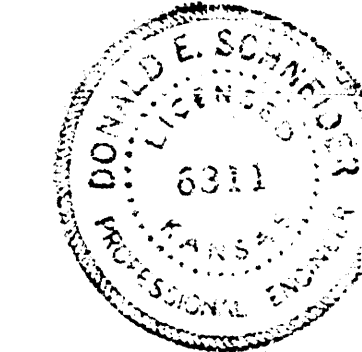
STEEL PATTERN

All Reinforcing Steel to be No. 6
 Bars Except Dowel Bars

Earthwork Total	
Excav.	247.0 C.Y.
+10% 24.7	
Total	271.7 C.Y.



TYPICAL SECTION



2/3

ALLEY

BETWEEN MOSLEY & WASHINGTON
 FROM N.L. 11th ST. TO S.L. 12th ST.

CITY OF WICHITA, KANSAS

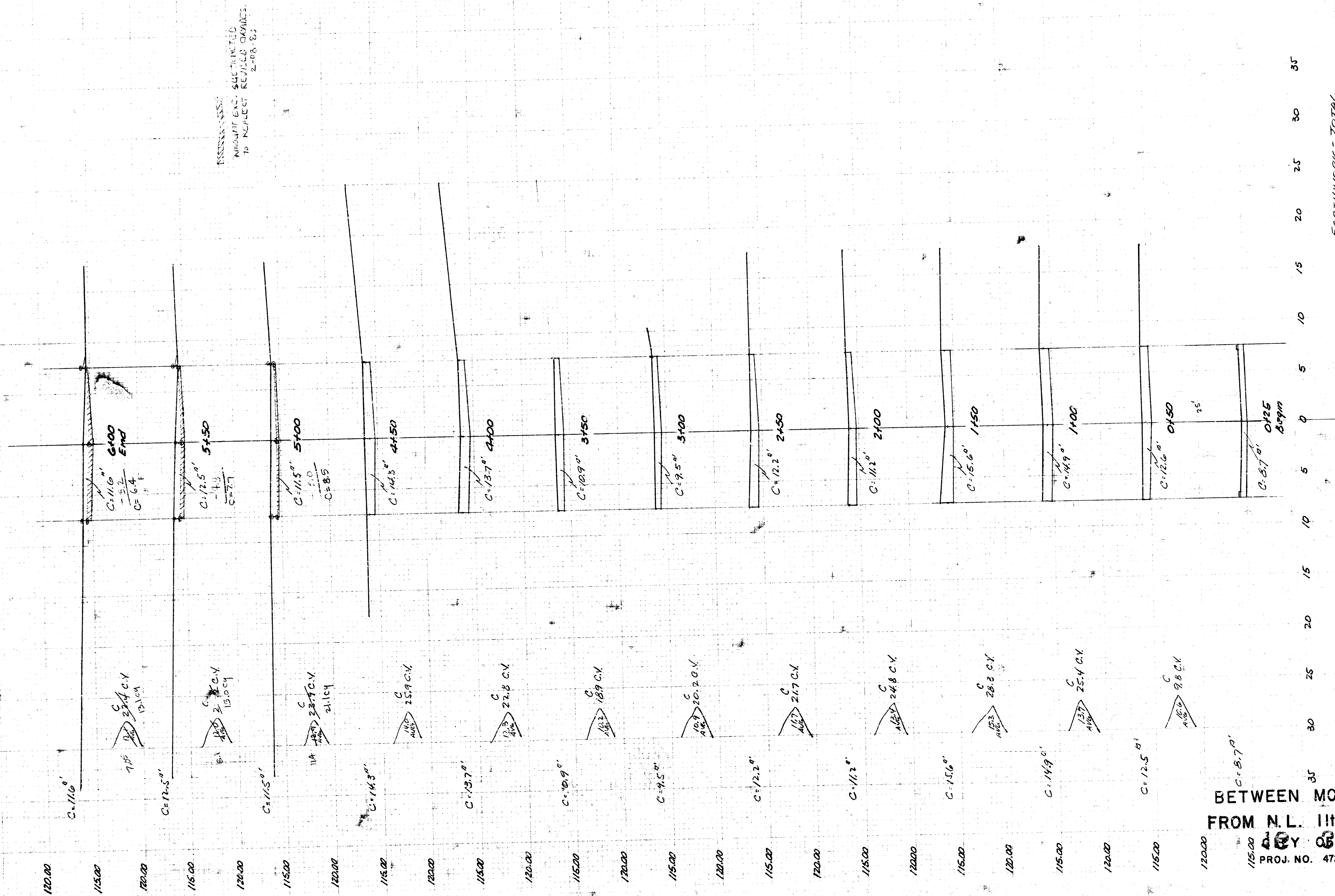
PROJ. NO. 472 76 245 80907 000 000 001

2/3

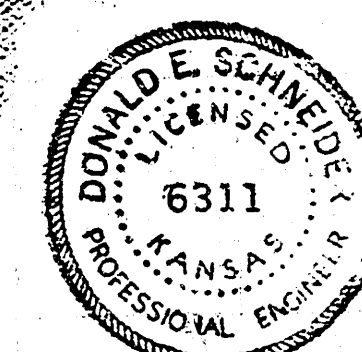
Survey: A.G. BIVIER &
 Plan: D.E.C.
 Exc.
 Checked

SUBGRADE
 TYPE OF SUBGRADE TREATMENT SHALL BE DE-
 TERMINED BY THE FIELD ENGINEER. SUBGRADE
 TREATMENT MAY CONSIST OF ONE TREATMENT,
 COMBINATION TREATMENT, SUBGRADE MODIFICA-
 TION, OR ANY COMBINATION OF THESE.

THE CONTRACTOR SHALL BE RESPONSIBLE
 FOR PRESERVING PROPERTY IRONS. THE
 CONTRACTOR SHALL BE REQUIRED TO RE-
 ESTABLISH ANY PROPERTY IRONS WHICH
 ARE DAMAGED OR DESTROYED BY THIS CON-
 STRUCTION OPERATIONS. SUCH IRONS SHALL
 BE RE-ESTABLISHED BY A LICENSED LAND
 SURVEYOR OR A LICENSED PROFESSIONAL
 ENGINEER IN ACCORDANCE WITH STATE LAWS.



EARTHWORK - TOTAL
 EXCAV.
 246.3 C.Y.
 2470 C.Y.



3/3

ALLEY
 BETWEEN MOSLEY & WASHINGTON
 FROM N.L. 11th ST. TO S.L. 12th ST.
 CITY OF WICHITA, KANSAS
 PROJ. NO. 472 76 245 80907 000 000 001