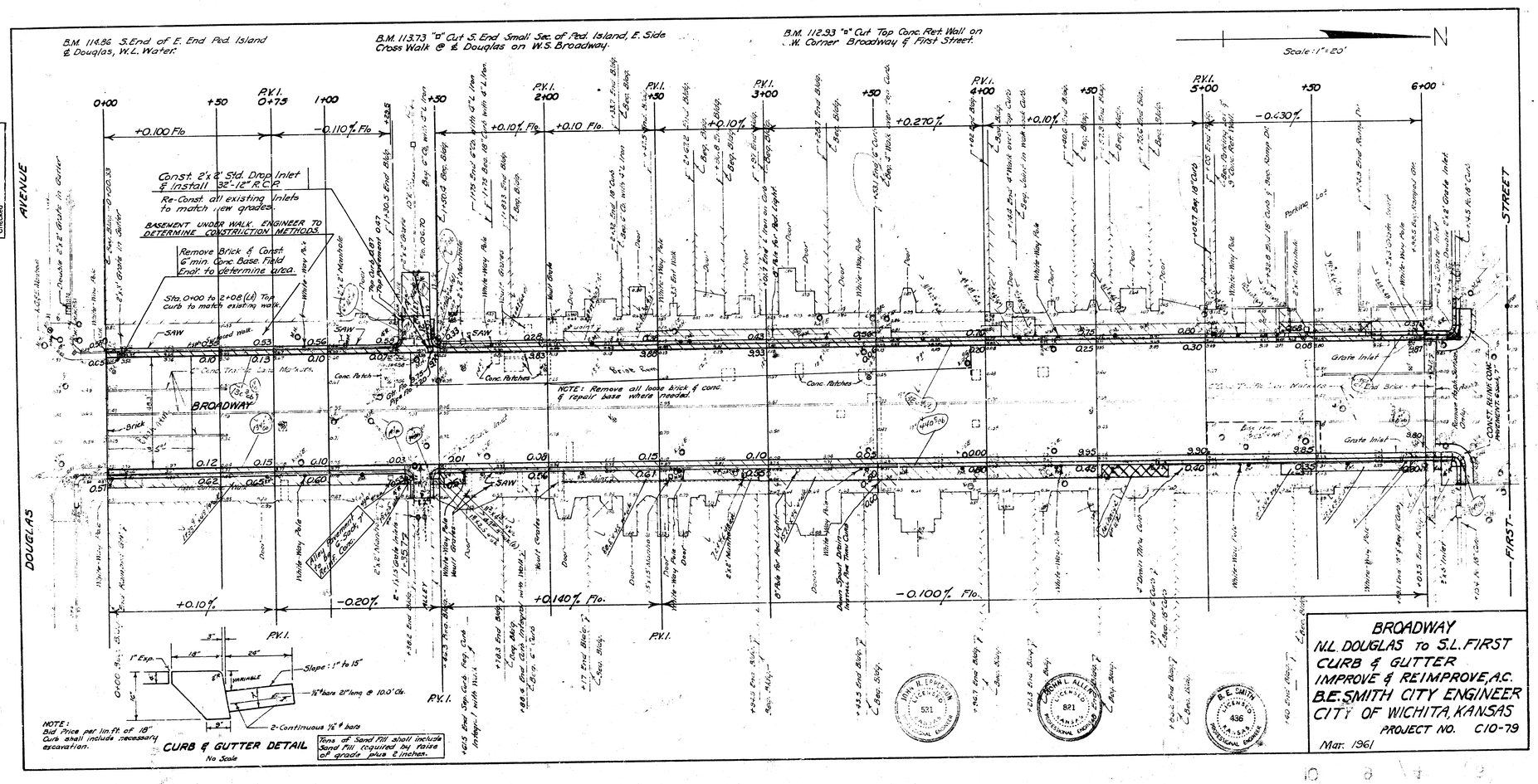
B.M. 114.86 S.End of E. End Ped. Island & Douglas, W.L. Water.
B.M. 113.73 "a" Cut S. End Small Sec. of Ped. Island, E. Side Cross Walk @ & Douglas on W.S. Broadway.
B.M. 112.93 "a" Cut Top Conc. Ret. Wall on N.W. Corner Broadway & First Street.
Scale: 1" = 20'
N
AVENUE
DOUGLAS
STREET
FIRST
BROADWAY
0+00
+50
P.V.I. 0+75
1+00
P.V.I. 2+00
P.V.I. 3+00
P.V.I. 4+00
P.V.I. 5+00
6+00
+0.100 Flo
-0.110% Flo
+0.10% Flo.
+0.10 Flo.
+0.270%
-0.430%
+0.10%
-0.20%
+0.140% Flo.
-0.100% Flo.
Const. 2'x2' Std. Drop Inlet & Install 32'-12" R.C.P.
Re-Const. all existing Inlets to match new grades.
BASEMENT UNDER WALK. ENGINEER TO DETERMINE CONSTRUCTION METHODS.
Remove Brick & Const. 6" min. Conc. Base. Field Engr. to determine area.
Sta. 0+00 to 2+08 (Lt) Top Curb to match existing walk.
NOTE: Remove all loose brick & conc. & repair base where needed.
Conc. Patches
Grate Inlet
Parking Lot
CURB & GUTTER DETAIL
No Scale
NOTE: Bid Price per lin. ft. of 18" Curb shall include necessary excavation.
Tons of Sand Fill shall include Sand Fill required by raise of grade plus 2 inches.
Slope: 1" to 15"
2-Continuous ½" ϕ bars
BROADWAY
N.L. DOUGLAS to S.L. FIRST
CURB & GUTTER
IMPROVE & REIMPROVE, A.C.
B.E. SMITH CITY ENGINEER
CITY OF WICHITA, KANSAS
PROJECT NO. C10-79
Mar. 1961