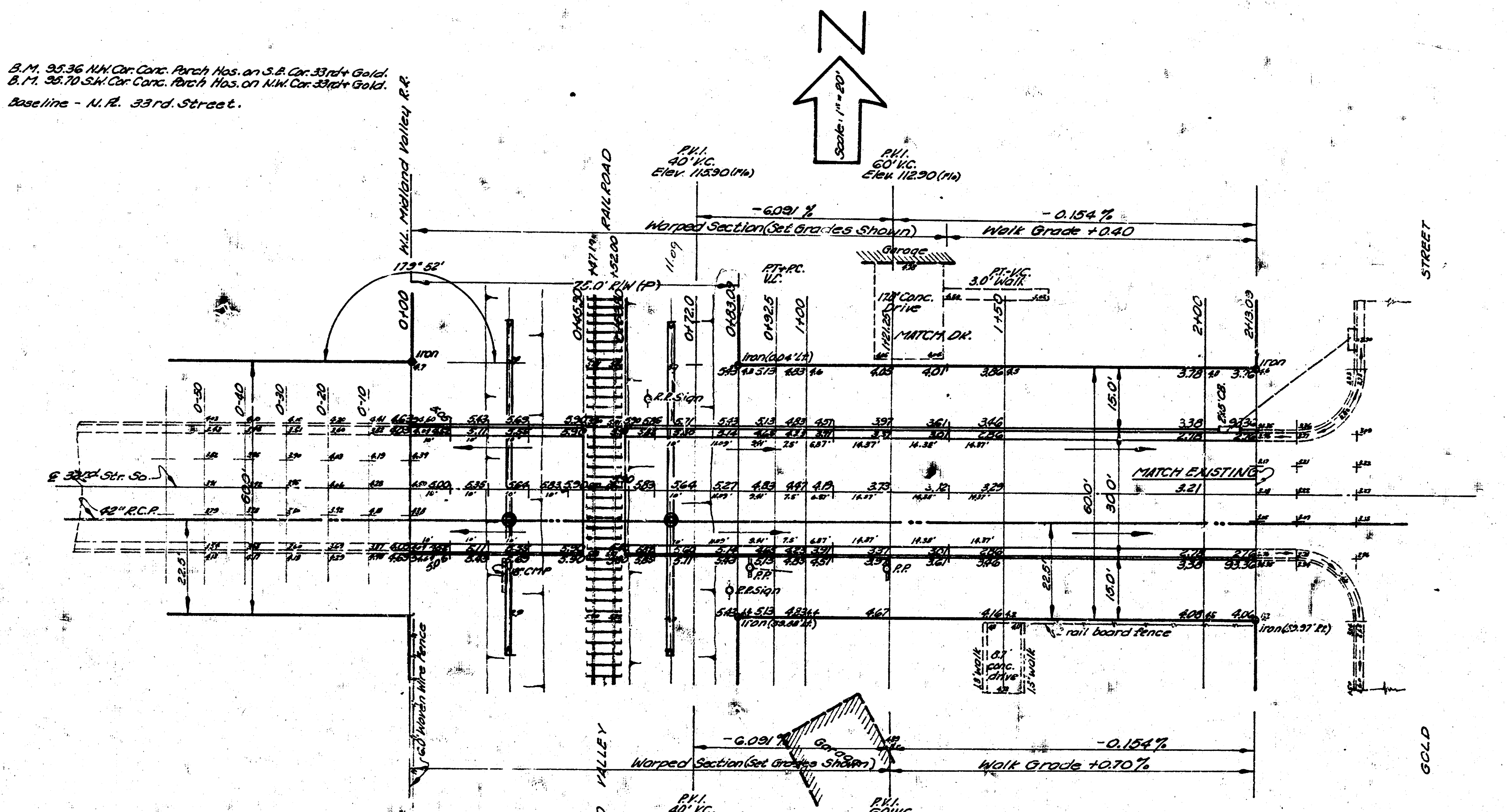
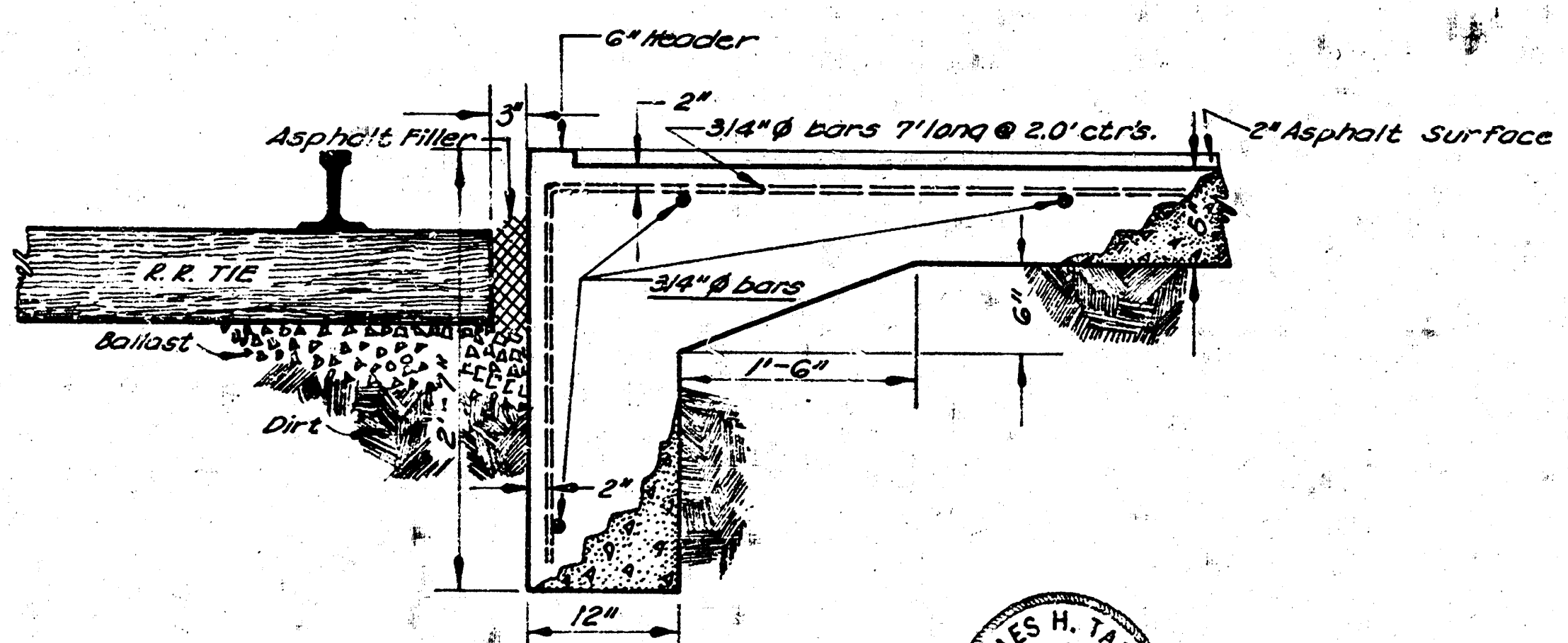
Survey Jake Glantz J.F.G. 59
Plan S. Seal
" "
Checked

B.M. 95.36 N.W. Cor. Conc. Porch Hos. on S.E. Cor. 33rd + Gold.
B.M. 95.70 S.W. Cor. Conc. Porch Hos. on N.W. Cor. 33rd + Gold.

Baseline - N.R. 33rd. Street.


N
Scale: 1" = 20'
W.L. Midland Valley R.R.
RAILROAD
MIDLAND VALLEY
P.V.I.
40' V.C.
Elev. 115.90 (Flo.)
P.V.I.
60' V.C.
Elev. 112.90 (Flo.)
-6.091 %
-0.154 %
Warped Section (Set Grades Shown)
Walk Grade +0.40
Walk Grade +0.70 %
179° 52'
75.0' R/W (P)
Garage
12.8' Conc. Drive
MATCH DR.
P.T. + P.C. V.C.
P.T. - V.C.
3.0' Walk
0+00
0+45.50
0+72.0
0+83.09
0+92.5
1+00
1+21.25
1+50
2+00
2+13.09
Iron
Iron (0.04' Lt.)
Iron (39.88' Lt.)
Iron (39.97' Rt.)
R.R. Sign
MATCH EXISTING
42" R.C.P.
rail board fence
8.7' conc. drive
1.8' walk
1.5' walk
6.0' Woven Wire Fence
STREET
GOLD


6" Header
3"
2"
3/4" Ø bars 7' long @ 2.0' ctr's.
2" Asphalt Surface
Asphalt Filler
R.R. TIE
3/4" Ø bars
Ballast
Dirt
2'-1"
2"
6"
6"
1'-6"
12"

HEADER DETAIL
No Scale

JAMES H. TANDY
2012

Excavation
Prop.
240.3
24.0 +10%
264.3 Cu. Yds.

Compacted Fill
Prop.
70.2
7.0 +10%
77.2 Cu. Yds.

B.E. SMITH
436

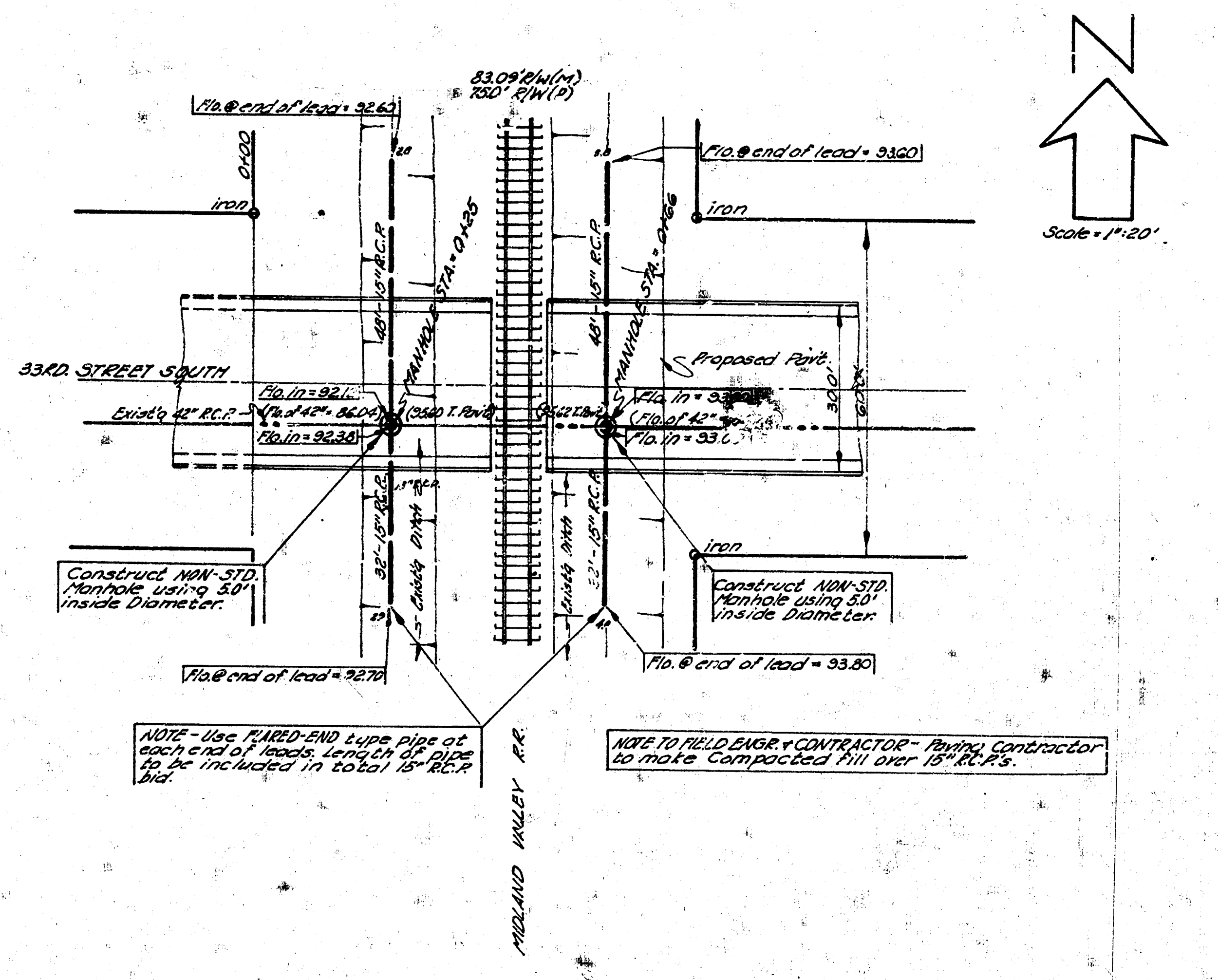
33RD STREET SO.

W.L. Midland Valley R.R. to W.L. Gold Street

26'-2'-30' Asphaltic Concrete

City of Wichita, Kansas

B.E. Smith — City Engineer
Date: — Project No. C18-36


83.09' R/W(M)
75.0' R/W(P)
Flo.@end of lead = 92.63
Flo.@end of lead = 93.60
0+00
iron
iron
iron
Scale = 1":20'
48'-15" R.C.P.
48'-15" R.C.P.
MANHOLE STA. = 0+25
MANHOLE STA. = 0+66
33RD. STREET SOUTH
Exist'g 42" R.C.P.
Flo.in = 92.1[illegible]
(Flo. of 42" = 86.04)
Flo.in = 92.38
(95.60 T. Pavt.)
(95.62 T. Pavt.)
Proposed Pavt.
Flo. in = 93[illegible]
(Flo. of 42" = [illegible])
Flo. in = 93.[illegible]
30.0'
60.0'
32'-15" R.C.P.
32'-15" R.C.P.
15" R.C.P.
Exist'g Ditch
Exist'g Ditch
2.0
3.0
2.9
4.0
Construct NON-STD. Manhole using 5.0' inside Diameter.
Construct NON-STD. Manhole using 5.0' inside Diameter.
Flo.@ end of lead = 92.70
Flo. @ end of lead = 93.80
NOTE - Use FLARED-END type pipe at each end of leads. Length of pipe to be included in total 15" R.C.P. bid.
NOTE TO FIELD ENGR. & CONTRACTOR - Paving Contractor to make Compacted fill over 15" R.C.P.'s.
MIDLAND VALLEY R.R.

Survey Jake Glant[illegible] J.F.G. 50
Plan S. Seel
Exc
Checked

JAMES H. TANDY 2012

B.E. SMITH 436

INCIDENTAL DRAINAGE TO 33RD. ST. SO.

City of Wichita, Kansas

B.E. Smith City Engineer
Project No. C10-36