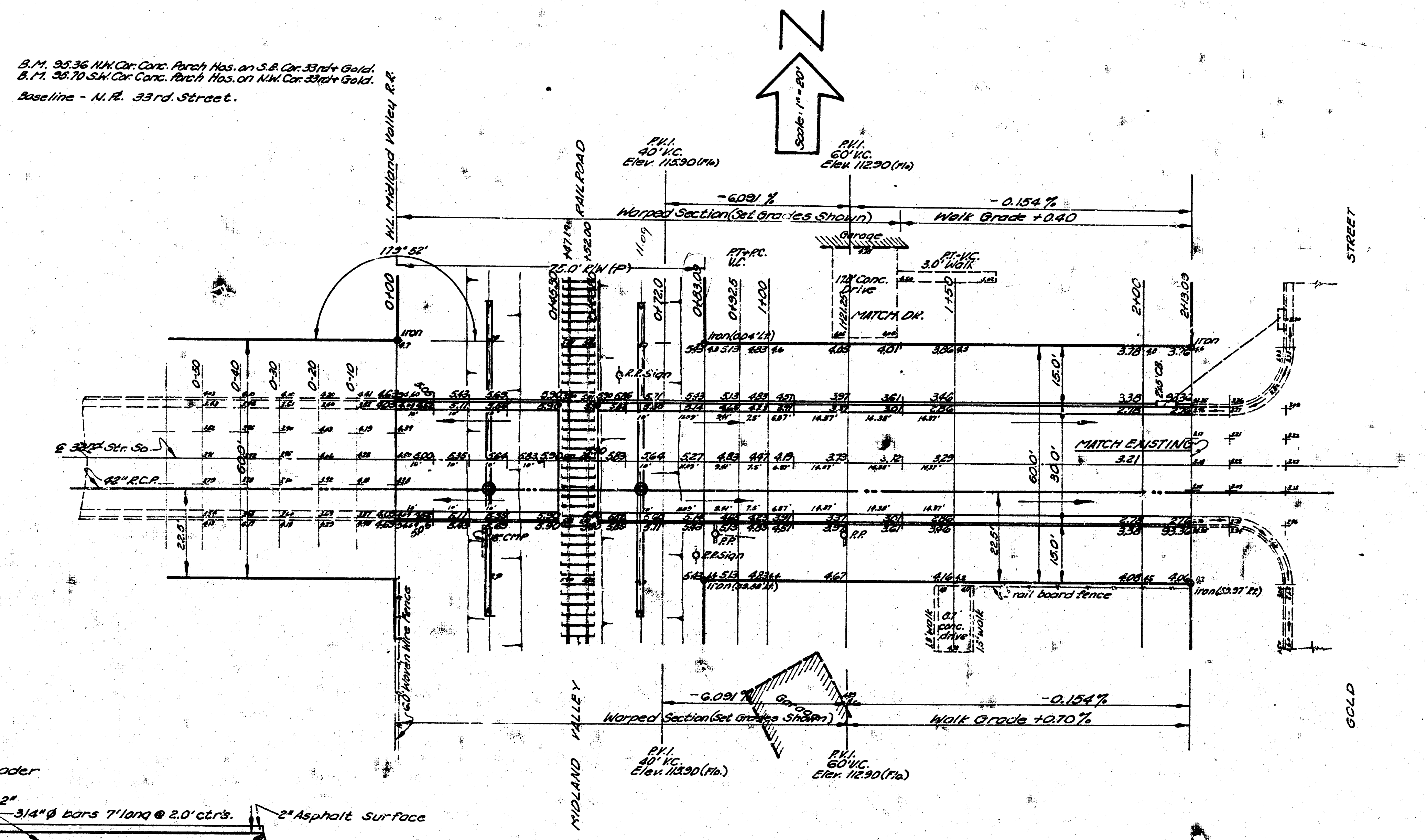
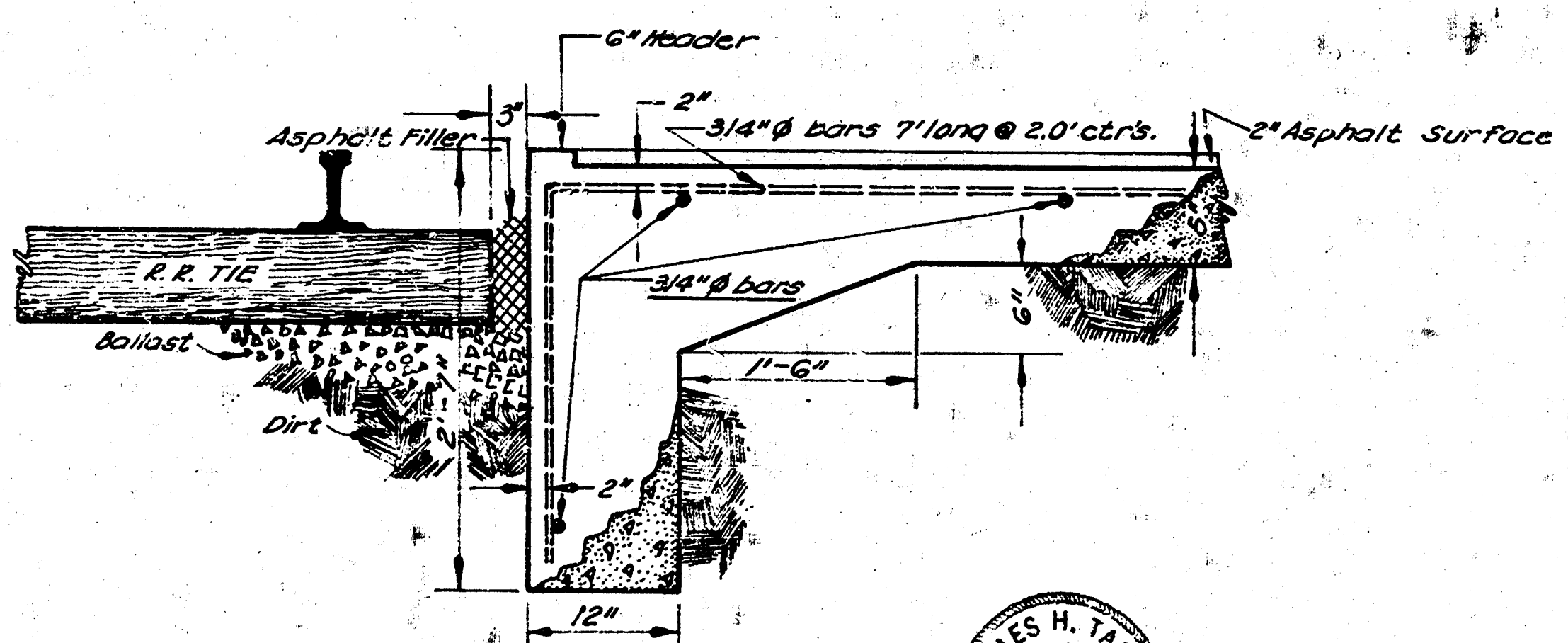
Survey Jake Glantz J.F.G 50
Plan S. Seal
Est "
Checked



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
STREET
GOLD
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
17.0' Conc. Drive
MATCH DR.
P.T.+P.C. V.C.
P.T.-V.C.
3.0' Walk
0+00
0+45.90
0+72.0
0+83.09
0+92.5
1+00
1+21.25
1+50
2+00
2+13.09
0-50
0-40
0-30
0-20
0-10
Iron
Iron (0.04' Lt.)
Iron (33.98' Lt.)
Iron (33.97' Rt.)
R.R. Sign
P.P.
18" CMP
℄ 33rd Str. So.
42" R.C.P.
60.0'
30.0'
22.5'
15.0'
MATCH EXISTING
3.21
6.0' Woven Wire Fence
rail board fence
8.7' conc. drive
1.5' walk
1.8' walk



HEADER DETAIL
No Scale

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'
6"
1'-6"
12"

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 498

33RD STREET SO.

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

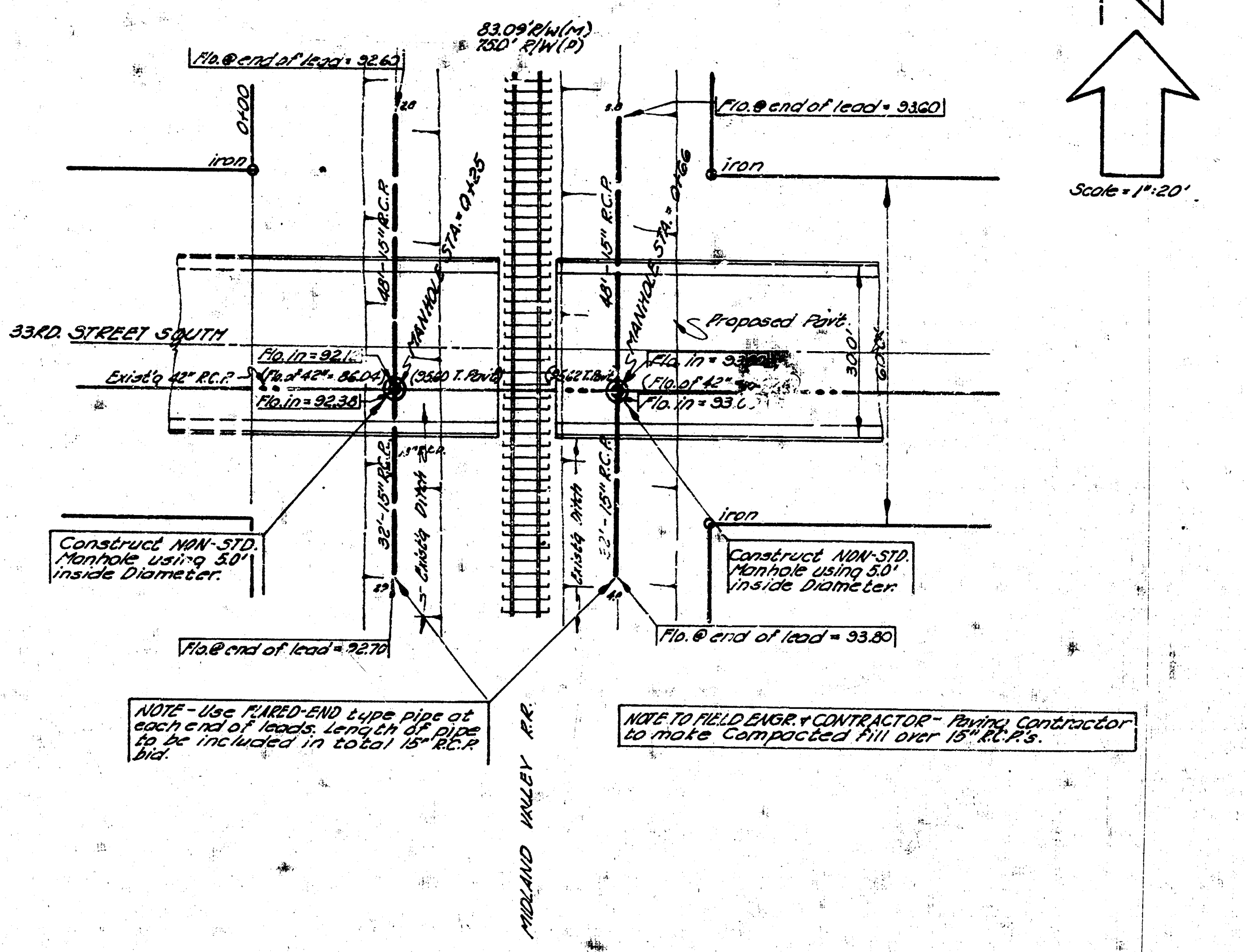
26'-2'-30' Asphaltic Concrete

City of Wichita, Kansas

B.E. Smith — City Engineer
Date: — Project No. C10-36

①

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


83.09' R/W (M)
75.0' R/W (P)
Flo. @ end of lead = 92.60
Flo. @ end of lead = 93.60
0+00
iron
iron
iron
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
(Flo. of 42" = 86.04)
Flo. in = 92.38
(95.60 T. Pav't)
(95.62 T. Pav't)
Flo. in = 93.
(Flo. of 42" =
Flo. in = 93.0
℄ Proposed Pav't.
30.0'
60.0'
32' - 15" R.C.P.
32' - 15" R.C.P.
15" R.C.P.
5' Exist'g Ditch
Exist'g Ditch
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.
MIDLAND VALLEY R.R.
NOTE TO FIELD ENGR. & CONTRACTOR - Paving Contractor to make Compacted fill over 15" R.C.P.'s.
N
Scale = 1" : 20'

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