GENERAL NOTES:
Corrugated pipe is to be 18"dia, 16ga., rivated, galvanized, & bit. coated. The 15" R.C.P. is to be installed prior to street paving. The 18" C.M.P. will be installed after Fill is completed. Fill in drainage easement (Either side of the pipe) is to be compacted to top of pipe elevation.

PRIVATE CONTRACT QUANTITIES
218'-18" C.M.P.
246'-15" R.C.P.
- Sand Fill & Flushing
1-2x5 Inlet @ (2+19)

Other inlets & 15" leads are to be constructed by City Incidental to St. paving.

NOTE TO CONTRACTOR
This project will be constructed under the supervision of the CITY ENGINEER conforming to the SPECIFICATIONS the CITY OF WICHITA. The CONTRACTOR will reimburse the City of Wichita for all cost of Engineering, Plans, and Inspection.

Plan Scale 1"=20'
Profile Scale 1"=20' Hor.
1"=4' Vert.

B.M. 150.38 "M" in Mueller N.W. Cor. Governeour & Royal Road

STA. 0+00 SEE DETAIL SHT #2
STA. 0+28
STA. 1+90 SEE NOTE BELOW
20' Drainage Easement
12" Osage Orange
177.85'
3'
10" 10" Osage Orange trees
EASTLINK
CREEK
G.P.
Prop. 4'-Ho. Road
STA. 2+16 22 LF 15" STANDARD 2'-0 INLETS 18"x15" R.C.P. (2 LEADS)
T.C. 141.00
out 141.00
in 140.90
in 140.80
in 140.90
out 141.00
out 140.55
8" Dim
35'
50'
VILLAGE
ROAD
GOVERNEOUR COURT
GOVERNEOUR
ADDN.
40'
20'
110'
30'
Iron
STA. 4+60 CONST. 4 INLETS STANDARD 5'x5' R.C.P. INLETS (8 LEADS)
out 143.26
in 143.36
T.C. 146.96
9
10
11
12
13
14
4

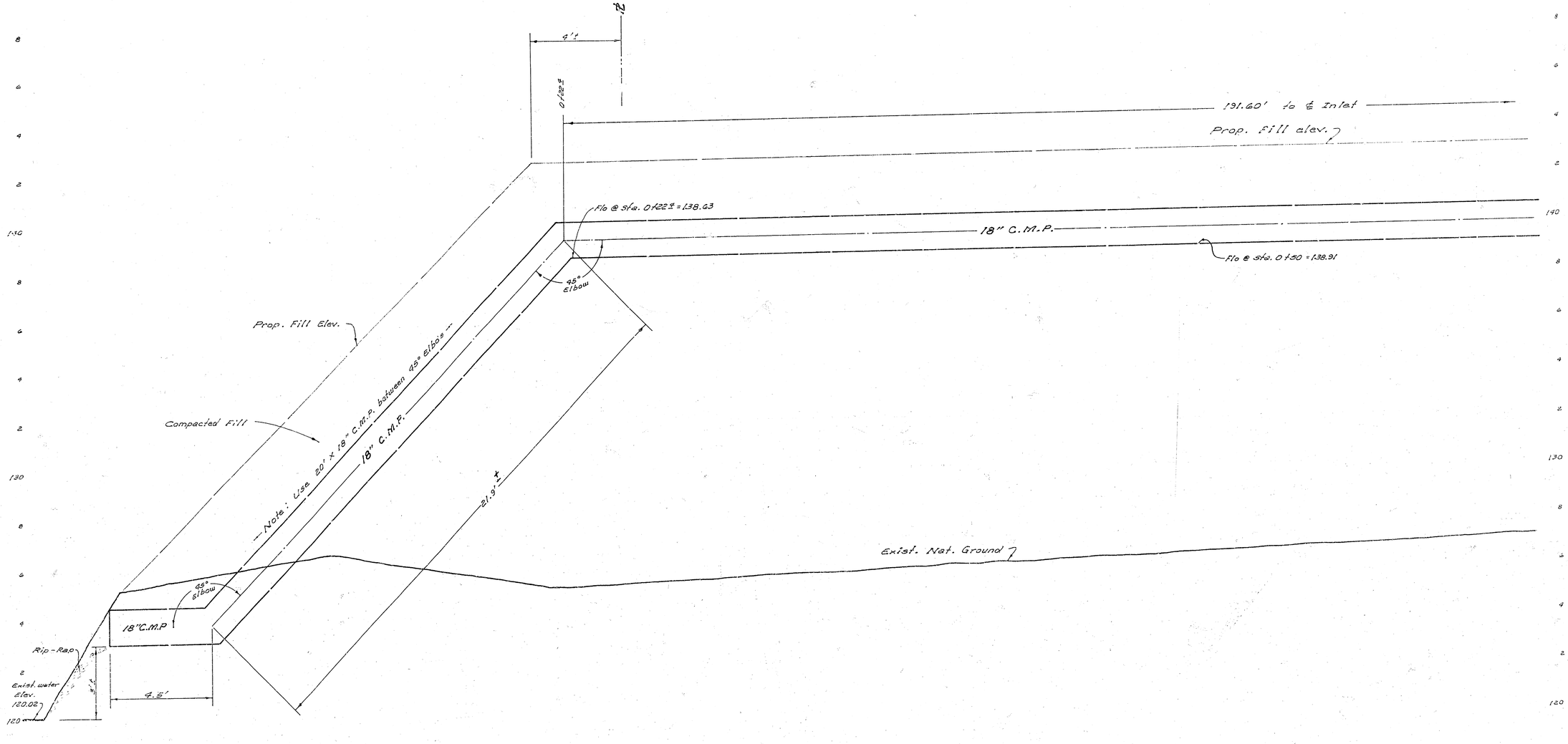
STA. 0+02 TO STA. 2+19 TO BE INSTALLED AFTER FILL OF AREA AS SHOWN BELOW
STA. 0+02
STA. 2+19
STA. 4+60
T.C. 144.0
T.C. 146.96
Natural Ground
Bottom of Prop. pave.
Fill Elev.
45° Elbo
18" C.M.P. @ 1.00%
15" R.C.P. @ 1.00%
Flo out 138.63
138.41
138.91
PROPOSED FILL AREA
Note See Sheet #2 for detail
Proposed 4'-Ho. Road
140.41
140.55
140.80
141.66
142.66
out 143.26
water level of creek 120.02
SAND FILL & FLUSH
140
130
120

JAMES C. HOFFMAN 2012 REGISTERED PROFESSIONAL ENGINEER

0 1 2 3 4 5

1/2

INCIDENTAL DRAINAGE
GOVERNEOUR COURT
CITY OF WICHITA, KANSAS
B.E. SMITH, CITY ENGINEER
PRIVATE PROJECT
DATE:



Scale this sheet
1" = 2' Hor.
1" = 2' Vert.

INCIDENTAL DRAINAGE

GOVERNEOUR COURT

PRIVATE PROJECT

2/2