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 (1' either side of ℄ 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

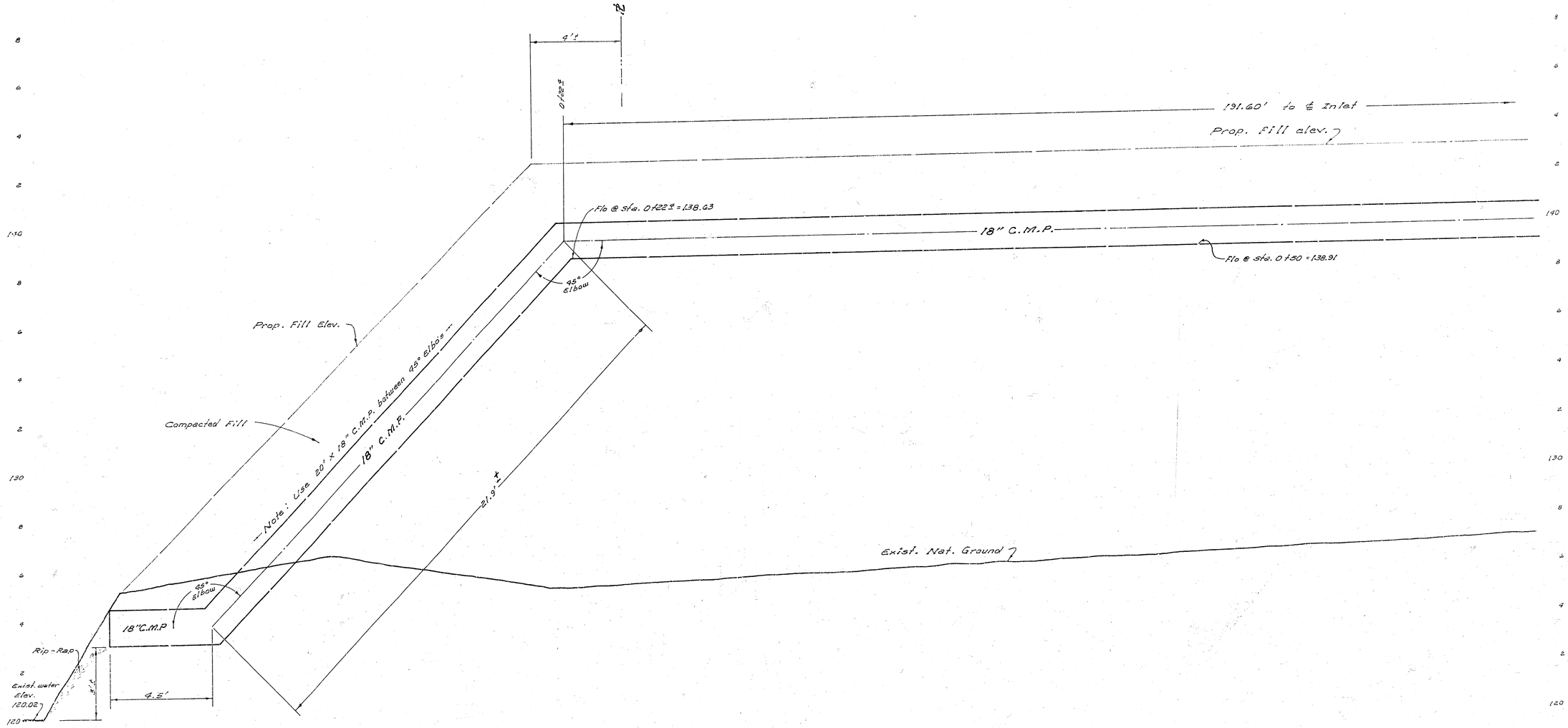
STA. 0+00 SEE DETAIL SHT. #2
STA. 0+28
STA. 1+90 SEE NOTE BELOW
STA. 2+18
STA. 4+80
STA. 0+02 TO STA. 2+14 TO BE INSTALLED AFTER FILL OF AREA AS SHOWN BELOW
Natural Ground
Bottom of prop. pave.
Fill Elev.
T.C. 144.0
T.C. 146.46
45° Elbo
18" C.M.P. @ 1.00%
15" R.C.P. @ 1.00%
Flo out 138.63
PROPOSED FILL AREA
Note See Sheet #2 for detail
Proposed 6" Rip Rap
water level of creek 120.02
SAND FILL & FLUSH
138.41
138.91
140.41
140.55
140.80
141.66
142.66
143.26
140
130
120

GUP
CREEK
EASTLINK
VILLAGE
ROAD
GOVERNEOUR COURT
GOVERNEOUR
ADDN.
20' Drainage Easement
177.65'
3'
3'
(2) 10" & (2) 10" Osage Orange trees
12" Osage Orange
Iron
Prop. 4'-Rip Rap
STA. 2-1/2 GRATED STANDARD 2'x3' INLETS 18"x15" R.C.P. (2 LEADS)
STA. 4+80 CONST. STANDARD 5'x3' INLETS (2 LEADS) 18"x15" R.C.P.
T.C. 141.00
out 141.00
in 140.90
in 140.80
in 140.90
out 141.00
out 140.55
out 140.80
out 143.26
out 143.46
in 143.36
in 143.56
T.C. 146.96
40'
20'
20'
40'
30'
30'
30'
50'
35'
110'
110'
Fence 8'-6" C.L.F.
Fence 4'-6" C.L.F.
Iron
Iron
Iron
Iron
13
12
14
11
10
9
4
N

0 1 2 3 4 5

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

1/2



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

INCIDENTAL DRAINAGE

GOVERNEOUR COURT

PRIVATE PROJECT

2/2