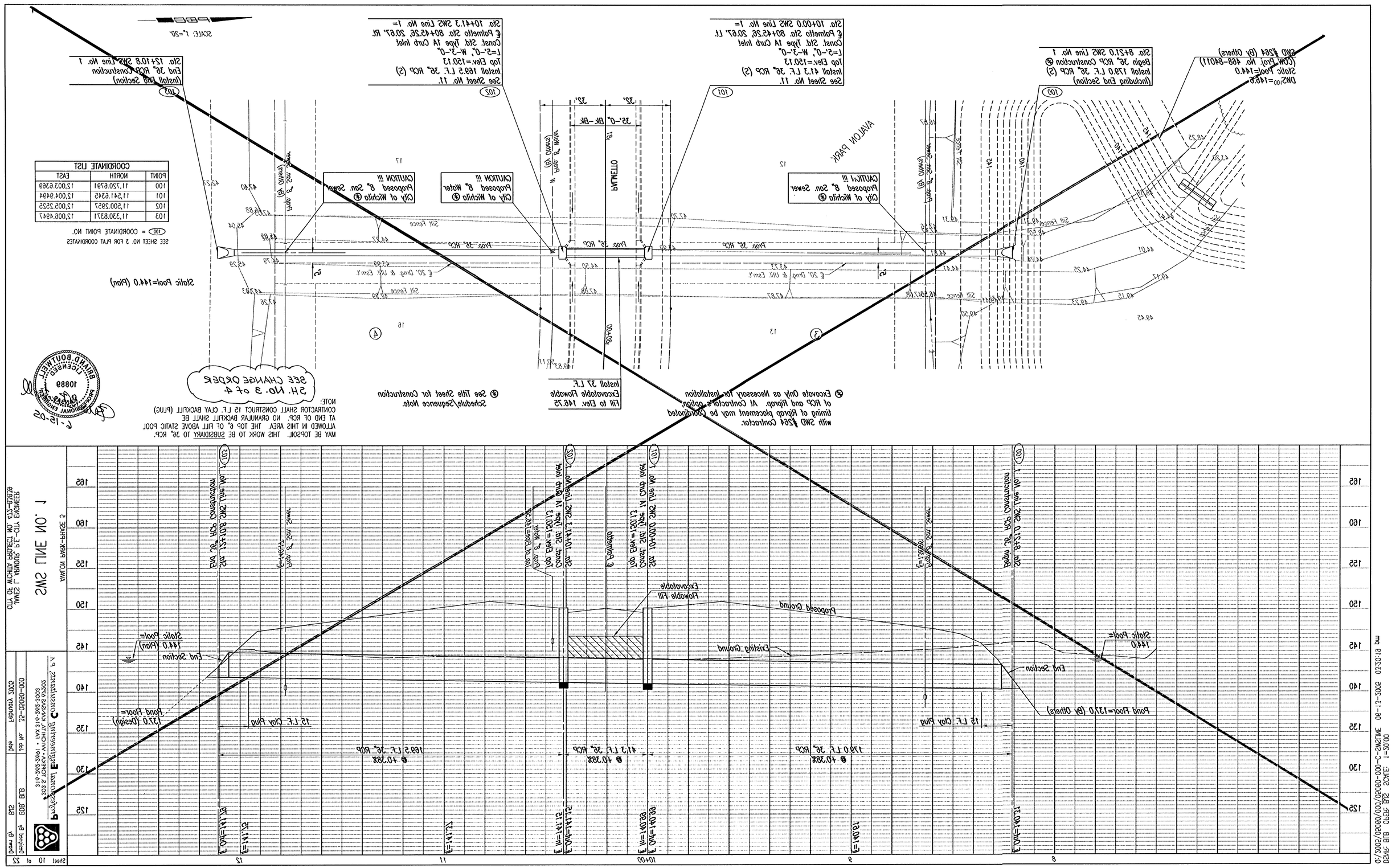
SCALE: 1"=20'
Sta. 12+10.8 SWS Line No. 1
End 36" RCP Construction
(Install End Section)
102
Sta. 10+41.3 SWS Line No. 1=
℄ Palmetto Sta. 80+45.26, 20.67' Rt.
Const. Std. Type 1A Curb Inlet
L=5'-0", W=3'-0"
Top Elev.=150.13
Install 169.3 L.F. 36" RCP (S)
See Sheet No. 11.
101
Sta. 10+00.0 SWS Line No. 1=
℄ Palmetto Sta. 80+45.26, 20.67' Lt.
Const. Std. Type 1A Curb Inlet
L=5'-0", W=3'-0"
Top Elev.=150.13
Install 41.3 L.F. 36" RCP (S)
See Sheet No. 11.
100
Sta. 8+21.0 SWS Line No. 1
Begin 36" RCP Construction ⊛
Install 179.0 L.F. 36" RCP (S)
(Including End Section)
SWD #264 (By Others)
(CDW Proj. No. 488-8401)
Static Pool=144.0
DWS100=146.6
CAUTION !!!
Proposed 8" San. Sewer
City of Wichita ⊛
CAUTION !!!
Proposed 8" Water
City of Wichita ⊛
CAUTION !!!
Proposed 8" San. Sewer
City of Wichita ⊛
COORDINATE LIST
POINT | NORTH | EAST
100 | 11,720.6791 | 12,003.6369
101 | 11,541.6345 | 12,004.9494
102 | 11,300.2957 | 12,005.2525
103 | 11,330.8371 | 12,006.4947
100 = COORDINATE POINT NO.
SEE SHEET NO. 3 FOR PLAT COORDINATES
Static Pool=144.0 (Plan)
PALMETTO
AVALON PARK
Prop. 36" RCP
Prop. 8" San. Sewer
Prop. 8" Water
32'-0" Bk.-Bk.
32'
32'
℄ 20' Drng. & Util. Esm't.
Silt Fence
Install 37 L.F.
Excavatable Floowable
Fill to Elev. 146.75
⊛ See Title Sheet for Construction
Schedule/Sequence Note.
⊛ Excavate Only as Necessary for Installation
of RCP and Riprap. At Contractor's option,
timing of Riprap placement may be coordinated
with SWD #264 Contractor.
SEE CHANGE ORDER
SH. No. 3 of 4
NOTE:
CONTRACTOR SHALL CONSTRUCT 15 L.F. CLAY BACKFILL (PLUG)
AT END OF RCP. NO GRANULAR BACKFILL SHALL BE
ALLOWED IN THIS AREA. THE TOP 6" OF FILL ABOVE STATIC POOL
MAY BE TOPSOIL. THIS WORK TO BE SUBSIDIARY TO 36" RCP.
BRIAN D. BOUTWELL
LICENSED
10889
KANSAS
PROFESSIONAL ENGINEER
6-15-05
Sta. 10+41.3 SWS Line No. 1=
℄ Palmetto Sta. 80+45.26, 20.67' Rt.
Const. Std. Type 1A Curb Inlet
L=5'-0", W=3'-0"
Top Elev.=150.13
Install 169.3 L.F. 36" RCP (S)
See Sheet No. 11.
102
Sta. 10+00.0 SWS Line No. 1=
℄ Palmetto Sta. 80+45.26, 20.67' Lt.
Const. Std. Type 1A Curb Inlet
L=5'-0", W=3'-0"
Top Elev.=150.13
Install 41.3 L.F. 36" RCP (S)
See Sheet No. 11.
101
Sta. 8+21.0 SWS Line No. 1
Begin 36" RCP Construction
(Including End Section)
100
Excavatable
Floowable Fill
Proposed Ground
Existing Ground
Static Pool=
144.0 (Plan)
End Section
Pond Floor=137.0 (By Others)
15 L.F. Clay Plug
Pond Floor=
137.0 (Design)
Prop. 36" RCP
Prop. 8" San. Sewer
Prop. 8" Water