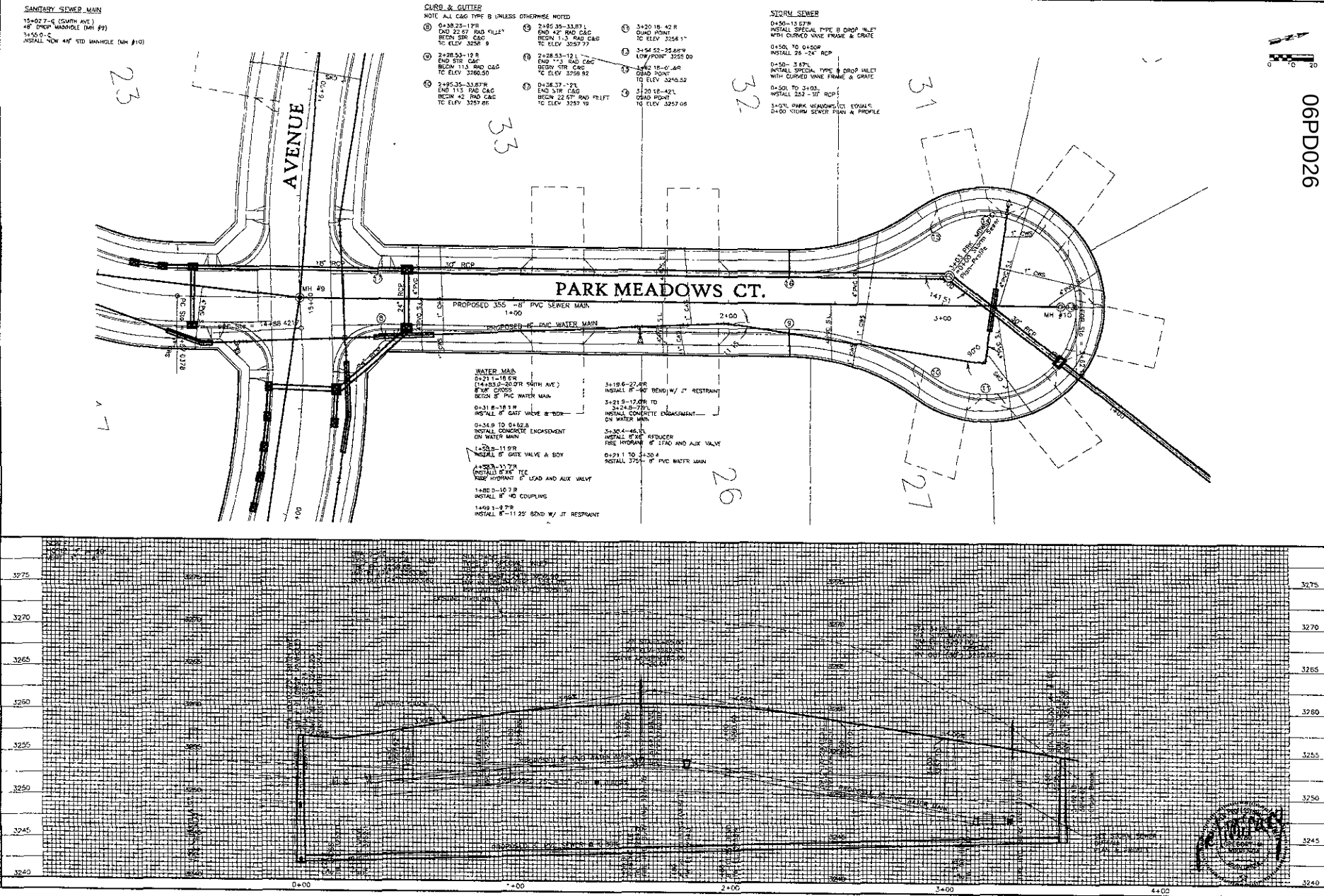

SANITARY SEWER MAIN
15+02.7-℄ (SMITH AVE.)
48" DROP MANHOLE (MH #9)
3+55.0-℄
INSTALL NEW 48" STD MANHOLE (MH #10)
CURB & GUTTER
NOTE: ALL C&G TYPE B UNLESS OTHERWISE NOTED
0+38.23-12'R
END 22.67' RAD FILLET
BEGIN STR C&G
TC ELEV 3258.9
2+28.53-12'R
END STR C&G
BEGIN 113' RAD C&G
TC ELEV 3260.50
2+95.35-33.87'R
END 113' RAD C&G
BEGIN 42' RAD C&G
TC ELEV 3257.86
2+95.35-33.87'L
END 42' RAD C&G
BEGIN 113' RAD C&G
TC ELEV 3257.77
2+28.53-12'L
END 113' RAD C&G
BEGIN STR C&G
TC ELEV 3258.82
0+38.37-12'L
END STR C&G
BEGIN 22.67' RAD FILLET
TC ELEV 3257.19
3+20.18-42'R
QUAD POINT
TC ELEV 3256.1
3+54.52-25.88'R
LOW POINT 3255.00
3+62.18-0.4'R
QUAD POINT
TC ELEV 3255.52
3+20.18-42'L
QUAD POINT
TC ELEV 3257.08
STORM SEWER
0+50-13.67'R
INSTALL SPECIAL TYPE B DROP INLET
WITH CURVED VANE FRAME & GRATE
0+50L TO 0+50R
INSTALL 26"-24" RCP
0+50-3.67'L
INSTALL SPECIAL TYPE B DROP INLET
WITH CURVED VANE FRAME & GRATE
0+50L TO 3+03L
INSTALL 252'-30" RCP
3+03L PARK MEADOWS CT. EQUALS
0+00 STORM SEWER PLAN & PROFILE
AVENUE
PARK MEADOWS CT.
PROPOSED 355'-8" PVC SEWER MAIN
PROPOSED 8" PVC WATER MAIN
MH #9
MH #10
WATER MAIN
0+21.1-18.6'R
(14+83.0-20.0'R SMITH AVE.)
8"X8" CROSS
BEGIN 8" PVC WATER MAIN
0+31.8-18.1'R
INSTALL 8" GATE VALVE & BOX
0+34.9 TO 0+62.8
INSTALL CONCRETE ENCASEMENT
ON WATER MAIN
1+59.8-11.9'R
INSTALL 8" GATE VALVE & BOX
1+58.8-11.7'R
INSTALL 8"X6" TEE
FIRE HYDRANT 6" LEAD AND AUX VALVE
1+80.0-10.7'R
INSTALL 8" HD COUPLING
1+99.1-9.7'R
INSTALL 8"-11.25' BEND W/ JT RESTRAINT
3+19.6-27.4'R
INSTALL 8"-90° BEND W/ JT RESTRAINT
3+21.9-17.0'R TO
3+24.8-7.9'L
INSTALL CONCRETE ENCASEMENT
ON WATER MAIN
3+30.4-46.1'L
INSTALL 8"X6" REDUCER
FIRE HYDRANT 6" LEAD AND AUX VALVE
0+21.1 TO 3+30.4
INSTALL 375'-8" PVC WATER MAIN
23
33
32
31
26
27
0+00
1+00
2+00
3+00
4+00
3275
3270
3265
3260
3255
3250
3245
3240

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