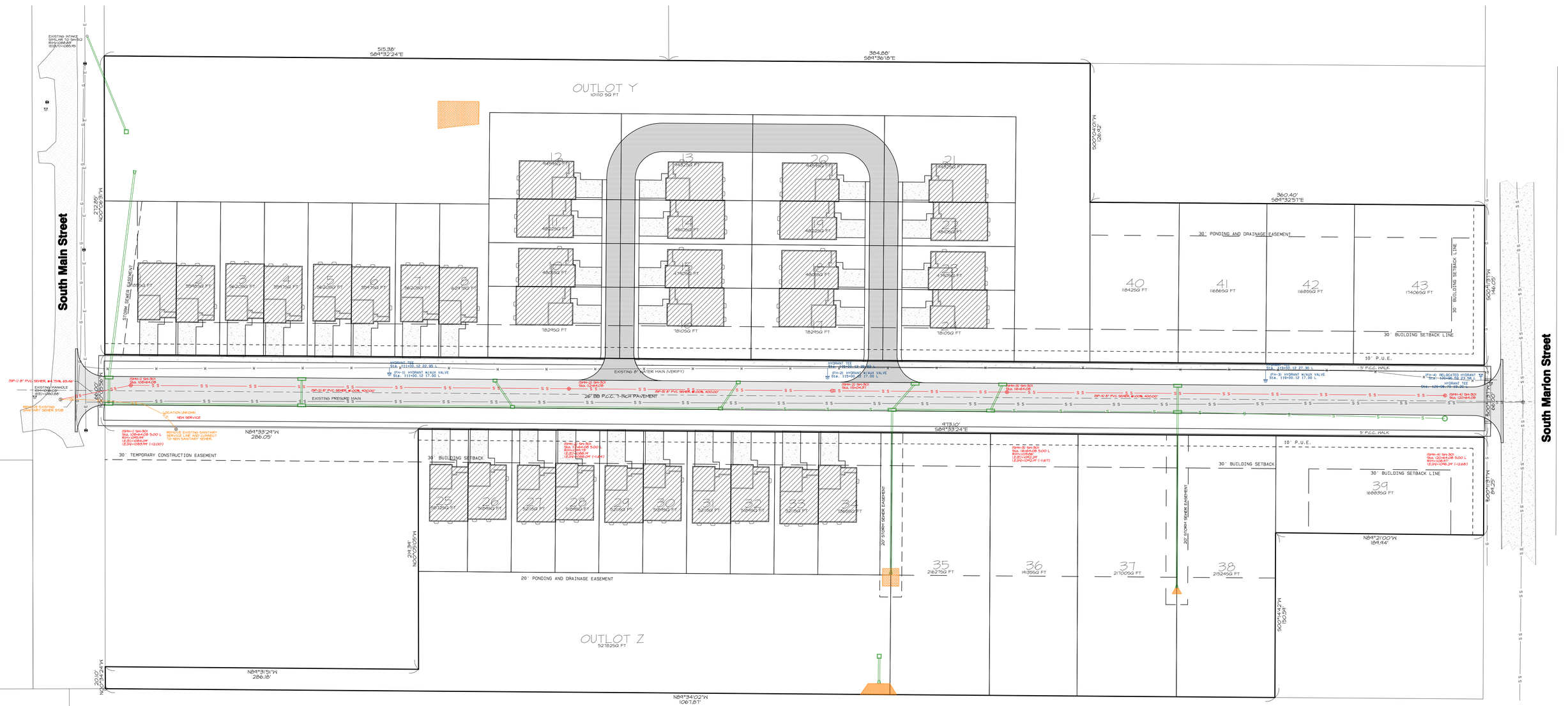
South Main Street
South Marion Street
OUTLOT Y
10110 SQ FT
OUTLOT Z
32782SQ FT
515.38'
S84°32'24"E
384.88'
S84°36'18"E
360.40'
S84°32'51"E
S00°04'01"W
126.42'
N00°00'51"W
272.25'
S00°11'31"W
146.05'
S00°11'31"W
84.25'
S00°14'42"W
150.58'
N84°21'00"W
184.44'
N84°33'24"W
286.05'
N84°31'51"W
286.18'
N84°34'02"W
1067.87'
N00°09'24"W
20.01'
S84°33'24"E
872.10'
EXISTING INTAKE
SIMILAR TO SA-512
RIM=1088.88'
IE(S)(E)=1085.45
EXISTING MANHOLE
RIM=1090.06'
IE(E)=1080.66'
(SP-1) 8" PVC SEWER, @ -7.31%, 60.46'
REMOVE EXISTING SANITARY SEWER STUB
LOCATION UNKNOWN
NEW SERVICE
REMOVE EXISTING SANITARY SERVICE LINE AND CONNECT TO NEW SANITARY SEWER.
(SM-1) SM-301
Std. 108-64.08 5.00 L
RIM=1090.24'
IE(W)=1088.24'
IE(N)=1088.14' (-12.00')
30' TEMPORARY CONSTRUCTION EASEMENT
STORM SEWER EASEMENT
HYDRANT TEE
Sta. 111+00, 12 22.95 L
(FH-1) HYDRANT W/AUX VALVE
Sta. 111+00, 12 17.00 L
EXISTING 8" WATER MAIN (VERIFY)
HYDRANT TEE
Sta. 116+00, 12 27.88 L
(FH-2) HYDRANT W/AUX VALVE
Sta. 116+00, 12 17.00 L
Sta. 119+00, 12 27.30 L
(FH-3) HYDRANT W/AUX VALVE
Sta. 119+00, 12 17.00 L
(FH-4) RELOCATED HYDRANT TEE
Sta. 119+00, 52 23.58 L
HYDRANT TEE
Sta. 120+00, 12 18.18 L
EXISTING PRESSURE MAIN
(SP-2) 8" PVC SEWER, @ -0.00%, 400.00'
(SP-3) 8" PVC SEWER, @ -0.00%, 400.00'
(SP-4) 8" PVC SEWER, @ -0.00%, 400.00'
26' BB P.C.C. 7-INCH PAVEMENT
(SM-2) SM-301
Sta. 112+45.08
(SM-3) SM-301
Sta. 115+54.91
(SM-4) SM-301
Sta. 118+64.08
(SM-5) SM-301
Sta. 120+64.08
5' P.C.C. WALK
10' P.U.E.
30' PONDING AND DRAINAGE EASEMENT
30' BUILDING SETBACK LINE
30' BUILDING SETBACK
(SM-4) SM-301
Sta. 120+45.08 5.00 L
RIM=1088.91'
IE(N)=1086.21' (-2.68')
(SM-2) SM-301
Sta. 112+64.08 5.00 L
RIM=1090.24'
IE(E)=1088.14'
IE(S)=1088.04' (-15.61)
(SM-3) SM-301
Sta. 116+64.08 5.00 L
RIM=1090.24'
IE(E)=1088.24'
IE(N)=1088.14' (-15.61)
(SM-5) SM-301
Sta. 118+64.08 5.00 L
RIM=1090.24'
IE(E)=1088.24'
IE(N)=1088.14' (-18.17)
20' STORM SEWER EASEMENT
20' PONDING AND DRAINAGE EASEMENT
1 8249SQ FT
2 8249SQ FT
3 8249SQ FT
4 8249SQ FT
5 8249SQ FT
6 8249SQ FT
7 8249SQ FT
8 8249SQ FT
9 8249SQ FT
10 8249SQ FT
11 8249SQ FT
12 8249SQ FT
13 8249SQ FT
14 8249SQ FT
15 8249SQ FT
16 8249SQ FT
17 8249SQ FT
18 8249SQ FT
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26 8249SQ FT
27 8249SQ FT
28 8249SQ FT
29 8249SQ FT
30 8249SQ FT
31 8249SQ FT
32 8249SQ FT
33 8249SQ FT
34 8249SQ FT
35 21621SQ FT
36 19135SQ FT
37 21705SQ FT
38 21824SQ FT
39 16885SQ FT
40 11842SQ FT
41 11686SQ FT
42 11685SQ FT
43 17406SQ FT