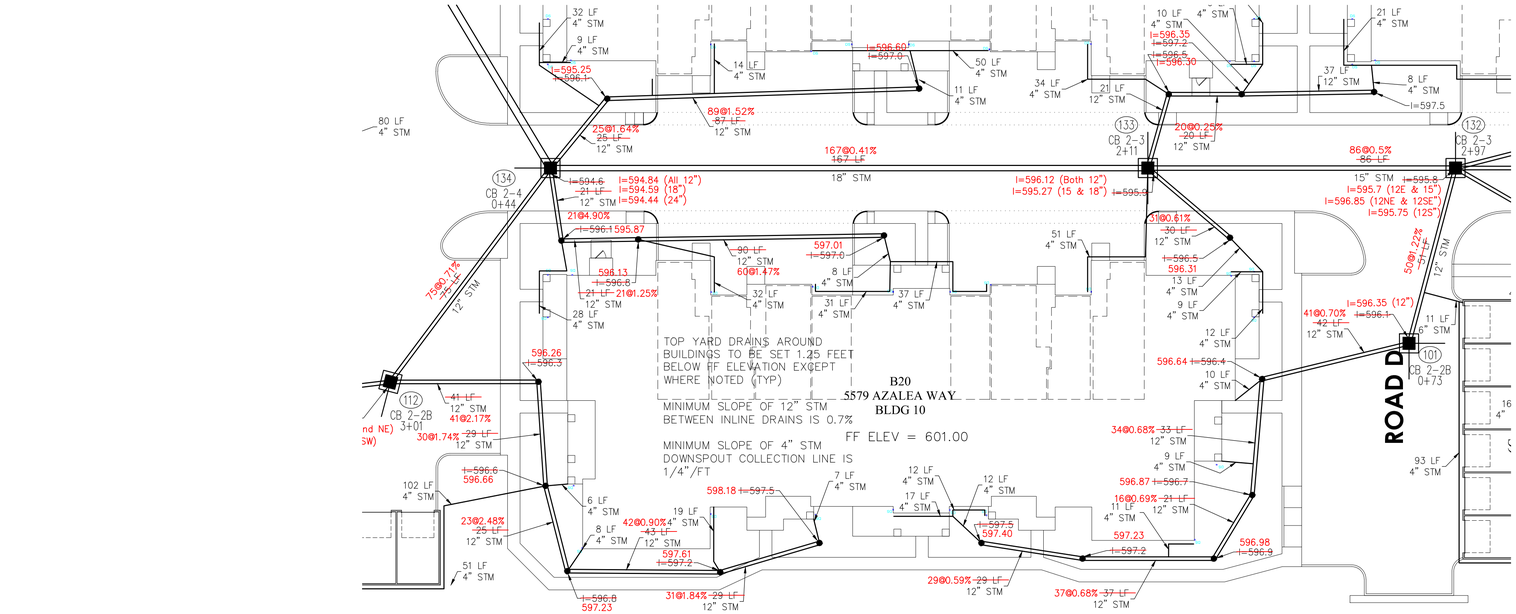
TOP YARD DRAINS AROUND BUILDINGS TO BE SET 1.25 FEET BELOW RF ELEVATION EXCEPT WHERE NOTED (TYP)
MINIMUM SLOPE OF 12" STM BETWEEN INLINE DRAINS IS 0.7%
MINIMUM SLOPE OF 4" STM DOWNSPOUT COLLECTION LINE IS 1/4"/FT
B20
5579 AZALEA WAY
BLDG 10
FF ELEV = 601.00
ROAD D
CB 2-4 0+44
CB 2-3 2+11
CB 2-3 2+97
CB 2-2B 3+01
CB 2-2B 0+73
32 LF 4" STM
9 LF 4" STM
I=595.25
I=596.1
14 LF 4" STM
I=596.60
I=597.0
50 LF 4" STM
11 LF 4" STM
34 LF 4" STM
21 LF 12" STM
10 LF 4" STM
I=596.35
I=597.2
I=596.5
I=596.30
21 LF 4" STM
37 LF 12" STM
8 LF 4" STM
I=597.5
80 LF 4" STM
25@1.64%
25 LF
12" STM
89@1.52%
87 LF
12" STM
167@0.41%
167 LF
18" STM
I=596.12 (Both 12")
I=595.27 (15 & 18")
I=595.0
20@0.25%
20 LF
12" STM
86@0.5%
86 LF
15" STM
I=595.8
I=595.7 (12E & 15")
I=596.85 (12NE & 12SE")
I=595.75 (12S")
I=594.6
21 LF
12" STM
I=594.84 (All 12")
I=594.59 (18")
I=594.44 (24")
21@4.90%
I=596.1
595.87
90 LF
12" STM
80@1.47%
597.01
I=597.0
8 LF
4" STM
596.13
I=596.6
21 LF
12" STM
21@1.25%
32 LF
4" STM
31 LF
4" STM
37 LF
4" STM
28 LF
4" STM
51 LF
4" STM
31@0.61%
30 LF
12" STM
I=596.5
596.31
13 LF
4" STM
9 LF
4" STM
12 LF
4" STM
596.64
I=596.4
10 LF
4" STM
75@0.71%
75 LF
12" STM
596.26
I=596.3
41 LF
12" STM
41@2.17%
30@1.74%
29 LF
12" STM
I=596.6
596.66
102 LF
4" STM
23@2.48%
25 LF
12" STM
51 LF
4" STM
6 LF
4" STM
8 LF
4" STM
19 LF
4" STM
42@0.90%
43 LF
12" STM
597.61
I=597.2
I=596.8
597.23
598.18
I=597.5
7 LF
4" STM
31@1.84%
29 LF
12" STM
12 LF
4" STM
17 LF
4" STM
I=597.5
597.40
29@0.59%
29 LF
12" STM
37@0.68%
37 LF
12" STM
597.23
I=597.2
34@0.68%
33 LF
12" STM
9 LF
4" STM
596.87
I=596.7
16@0.69%
21 LF
12" STM
11 LF
4" STM
596.98
I=596.9
93 LF
4" STM
I=596.35 (12")
I=596.1
41@0.70%
42 LF
12" STM
50@1.22%
41 LF
12" STM
11 LF
4" STM
16
4"
nd NE)
SW)