

CITY OF RALEIGH - PLANS AUTHORIZED FOR CONSTRUCTION

Electronic Approval: This approval is being issued electronically. This approval is valid only upon the signature of a City of Raleigh Review Officer below. The City will retain a copy of the approved plans. Any work authorized by this approval must proceed in accordance with the plans kept on file with the City. This electronic approval may not be added prior issued. Any modification to this approval once issued will invalidate this approval.

City of Raleigh Development Approval _____
Raleigh Water Review Officer _____

06/27/22



BASS, NIXON & KENNEDY, INC.
CONSULTING ENGINEERS
8310 CHAPEL HILL ROAD, SUITE 200, RALEIGH, NC 27607
CERTIFICATION NUMBERS: NCEBES (C-110), NCEBOLA (C-0987)

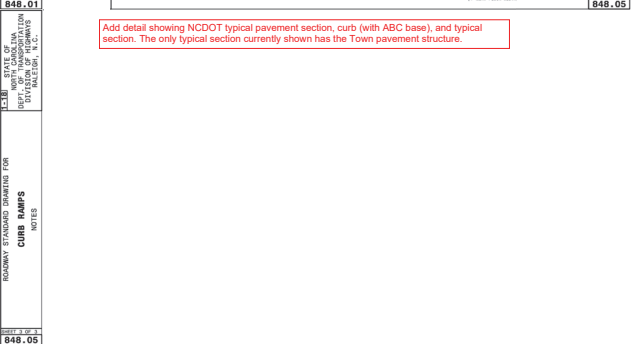
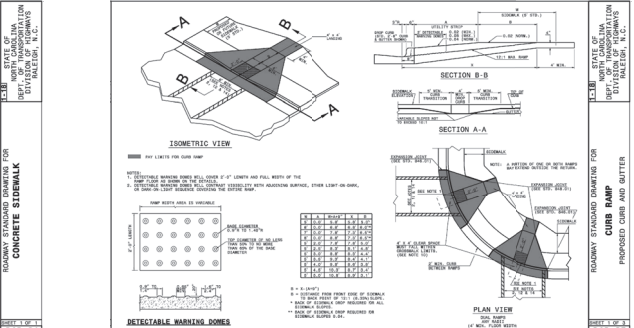
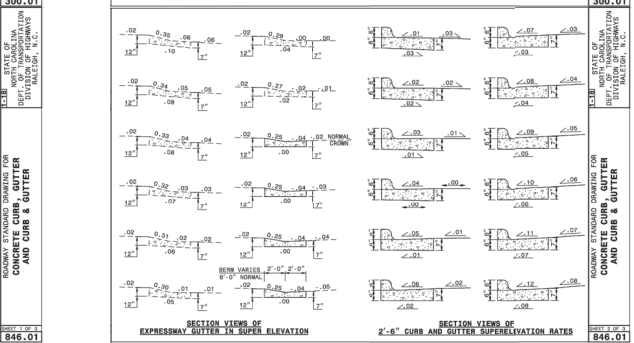
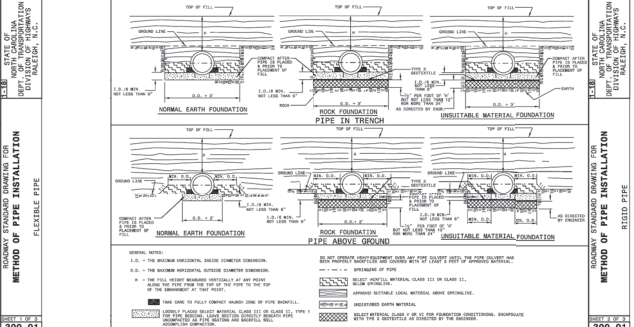
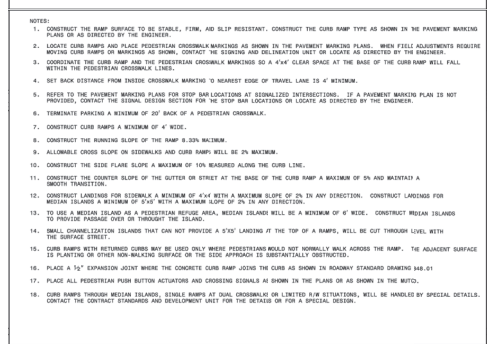
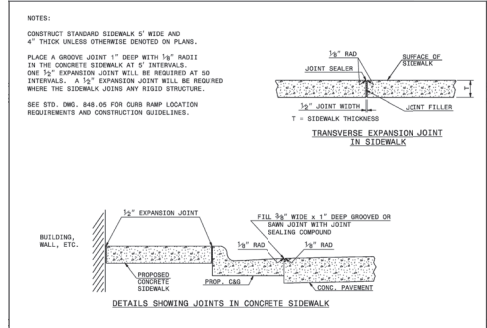
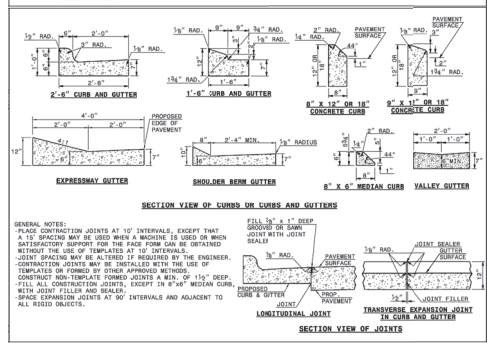
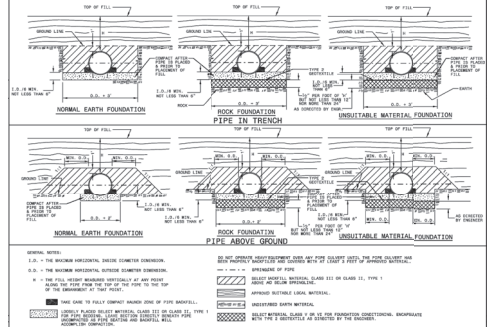
DATE	DESCRIPTION	NO.	DATE	DESCRIPTION	NO.	DATE	DESCRIPTION
03/18/17	PROGRESS	MM					
	DRAWN BY						
	CHECKED BY						
	DATE						
	SCALE: N.T.S.						

COBLESTONE VILLAGE
MIXED USE DEVELOPMENT
TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA

SHEET C5.5

RD1010110117 - Information from Center/Civil/USA Communications - 10117_PlanSet.dwg, 04/18/2022 10:26:46 PM, mmmccormack

2022, BASS, NIXON & KENNEDY, INC. EXPRESSLY RESERVES ITS COMMON LAW COPYRIGHT AND OTHER PROPERTY RIGHTS IN THESE PLANS. THESE PLANS ARE NOT TO BE REPRODUCED, CHANGED OR COPIED IN ANY FORM OR MANNER WHATSOEVER, NOR ARE THEY TO BE ASSIGNED TO ANY OTHER PARTY WITHOUT FIRST OBTAINING THE EXPRESS WRITTEN PERMISSION AND CONSENT OF BASS, NIXON & KENNEDY, INC.

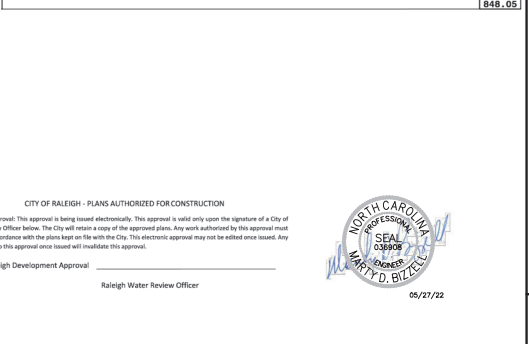
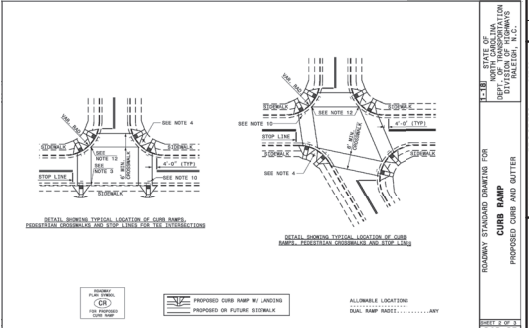
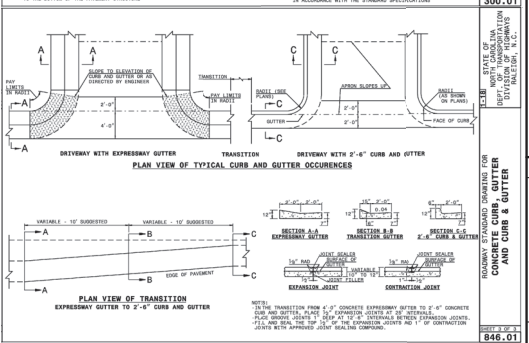


Add detail showing NCDOT typical pavement section, curb (with ABC base), and typical section. The only typical section currently shown has the Town pavement structure.

FLEXIBLE PIPE

Standard Reinforced Steel Pipe 2.0 x 36 Corrugation		Standard Reinforced Aluminum Pipe 2.0 x 36 Corrugation	
LENGTH (FEET)	WEIGHT (LBS)	LENGTH (FEET)	WEIGHT (LBS)
10	120	10	100
12	144	12	120
14	168	14	140
16	192	16	160
18	216	18	180
20	240	20	200
22	264	22	220
24	288	24	240
26	312	26	260
28	336	28	280
30	360	30	300
32	384	32	320
34	408	34	340
36	432	36	360
38	456	38	380
40	480	40	400
42	504	42	420
44	528	44	440
46	552	46	460
48	576	48	480
50	600	50	500
52	624	52	520
54	648	54	540
56	672	56	560
58	696	58	580
60	720	60	600
62	744	62	620
64	768	64	640
66	792	66	660
68	816	68	680
70	840	70	700
72	864	72	720
74	888	74	740
76	912	76	760
78	936	78	780
80	960	80	800
82	984	82	820
84	1008	84	840
86	1032	86	860
88	1056	88	880
90	1080	90	900
92	1104	92	920
94	1128	94	940
96	1152	96	960
98	1176	98	980
100	1200	100	1000

300.01



CITY OF RALEIGH - PLANS AUTHORIZED FOR CONSTRUCTION

Electronic Approval: This approval is being issued electronically. This approval is valid only upon the signature of a City of Raleigh Review Officer below. The City will retain a copy of the approved plans. Any work authorized by this approval must proceed in accordance with the plans kept on file with the City. This electronic approval may not be added once issued. Any modification to the approval once issued will invalidate this approval.

City of Raleigh Development Approval

Raleigh Water Review Officer

06/27/22



BANK

BASS, NIXON & KENNEDY, INC.
CONSULTING ENGINEERS
8310 CHAPEL HILL ROAD, SUITE 200, RALEIGH, NC 27607
CERTIFICATION NUMBERS: INCEES (C-110), INCEQA (C-0267)

COBLESTONE VILLAGE MIXED USE DEVELOPMENT
TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA

SHEET C5.6

NOT RELEASED FOR CONSTRUCTION OR BID SOLICITATION