

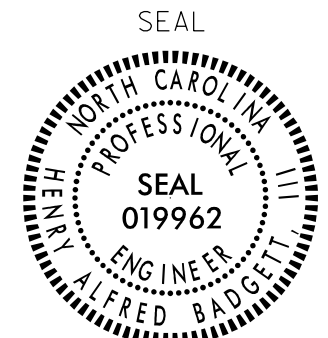
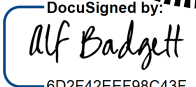
Reference Information				Cabinet						Electrical		Signal Items						
NCDOT Signal Inv. No.	Intersection Name	ITS Plan Sheet Number	Signal Design Sheet Number	Auxiliary Output File	Detector Card (Model 222)	Ramp Meter Controller	Signal Cabinet Foundation	Cabinet Base Extender	Ramp Meter Cabinet	Disconnect with Pedestal Post	5/8" x 10' Grounding Electrode	Signal Head (12", 2 Section)	Signal Head (12", 1 Section)	Signal Cable	Sign for Signals	Inductive Loop Sawcut	Loop Lead-In Cable (14-2)	Type III Pedestal with Foundation
				EA.	EA.	EA.	EA.	EA.	EA.									
05-1852	I-540 at Leesville Road	ITS-14	ITS-12 & 13	1	11	1	1	1	1	1	8	4	4	1075	4	500	2721	4
05-1851	I-540 at Creedmoor Road	ITS-17	ITS-15 & 16	1	11	1	1	1	1	1	8	4	4	962	4	500	2442	4
05-1850	I-540 at Six Forks Road	ITS-20	ITS-18 & 19	1	12	1	1	1	1	2	10	4	8	1828	6	470	2411	6
05-1849	I-540 at Falls of Neuse Road	ITS-23	ITS-21 & 22	1	11	1	1	1	1	2	8	4	4	887	4	500	3110	4
Total				4	45	4	4	4	4	6	34	16	20	4752	18	1970	10684	18

ITS CABLE LAYOUT SHEET NUMBER	UNPAVED TRENCHING (1)(1")	UNPAVED TRENCHING (1)(2")	UNPAVED TRENCHING (2)(2")	UNPAVED TRENCHING (3)(2")	UNPAVED TRENCHING (4)(2")	UNPAVED TRENCHING (5)(2")	DIRECT. DRILL (1)(2")	DIRECT. DRILL (2)(2")	DIRECT. DRILL (3)(2")	DIRECT. DRILL (4)(2")
	LF	LF	LF	LF	LF	LF	LF	LF	LF	LF
ITS-14	30	265	515	250	450	0	235	265	0	50
ITS-17	25	262	450	110	510	0	200	70	0	0
ITS-20	35	15	637	135	510	0	0	160	45	60
ITS-23	45	10	780	675	220	325	0	265	70	50
Total	135	552	2,382	1,170	1,690	325	435	760	115	160

12-AUG-2016 09:30 I:\Product\I-540\ITS\NCDOT\00042047 I-540 Ramp Meter Design\Mobility and Safety TD\ITS Task 3 and 4 - ITS Plans\ITS-04 Summary of Work by Intersection 1.dgn B6007500 AT LUS35273

ATKINS 5200 77 CENTER DRIVE, SUITE 500
CHARLOTTE, NORTH CAROLINA 28217
(704) 522-7275 NCBEES #F-0326

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

 SEAL 019962 ALFRED BADGETT	I-540 Ramp Metering		Summary of Work (1)	
	Division 5	Wake County	Raleigh	
PLAN DATE: June 2016	PREPARED BY: P M Blaiklock	REVIEWED BY: H A Badgett		
REVISIONS	INIT.	DATE		
N.T.S.				
		DocuSigned by:  ALFRED BADGETT 8/12/2016 DATE		