U-2817 PITT COUNTY
STATE PROJECT 34868.1.1
F.A. PROJECT ST9-1700(6)
SR 1700 WIDENING
(EVANS STREET AND OLD TAR ROAD)

ALTERNATE A

(SHEET 1 OF 3)

STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

NAD 83

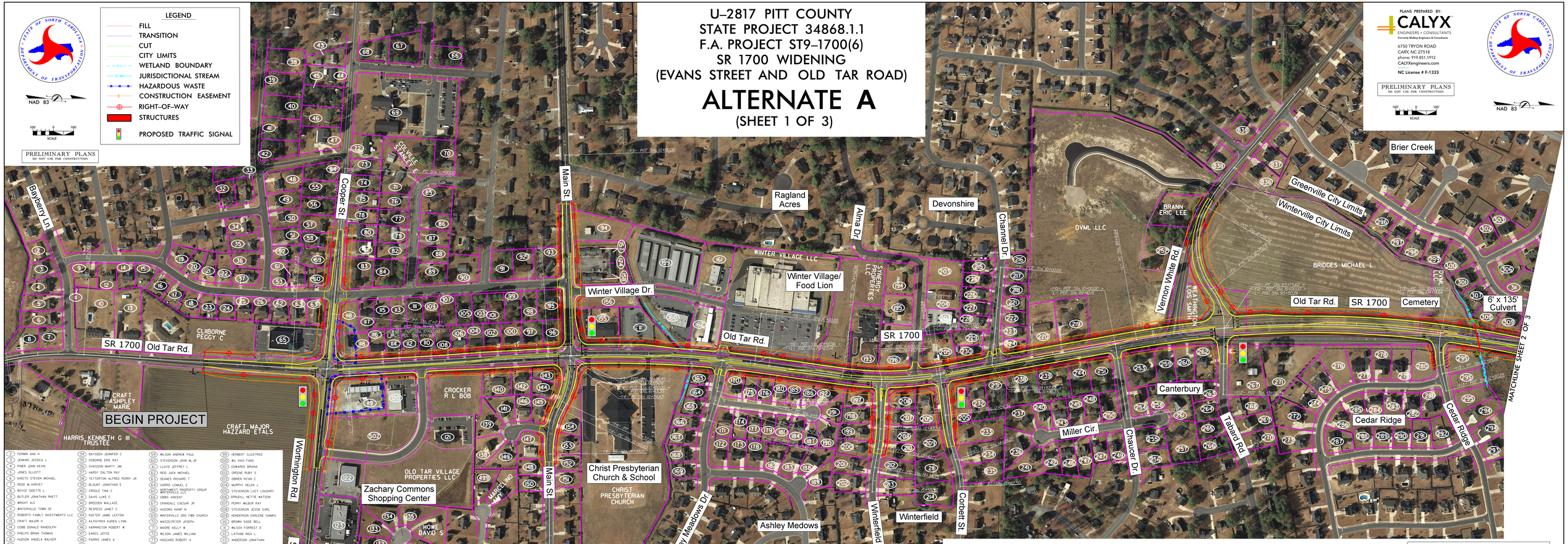
SCALE 100' 0 100'

PRELIMINARY PLANS
DO NOT USE FOR CONSTRUCTION

LEGEND

- FILL
- TRANSITION
- CUT
- CITY LIMITS
- WETLAND BOUNDARY
- JURISDICTIONAL STREAM
- HAZARDOUS WASTE
- CONSTRUCTION EASEMENT
- RIGHT-OF-WAY
- STRUCTURES
- PROPOSED TRAFFIC SIGNAL

PLANS PREPARED BY:
CALYX
ENGINEERS + CONSULTANTS
Formerly Mulkey Engineers & Consultants
6750 TRYON ROAD
CARY, NC 27518
phone: 919.851.1912
CALYXengineers.com
NC License # F-1333



2 FERMIN ANA H	54 BAYSDEN JENNIFER C	79 WILSON ANDREW PAUL	92 HERBERT CLEATRICE	165 REED MATTHEW GUY	235 POMEROY BRETT A	294 BONNETTE JOHN ROBERT	336 BURROWS JACK PATRICK
3 JENKINS JESSICA L	55 OSBORNE ERIC RAY	80 STEVENSON JOHN M.JR	100 WU XIAO FANG	166 TYSON GWENDOLYN	236 WONSEN CAROLINE S	295 REEVES RICHARD E	337 VAN CLEAVE STEVEN D
4 PINER JOHN KEVIN	56 CHASSON MARTY JM	81 EDWARDS BRIANA	101 GREENE RUBY S	167 MYERS TARA LEIGH	237 RHODES CHRISTOPHER J	296 NOBLES JENNIFER	338 KENNEDY RAYFORD DANIEL
5 JONES ELLIOTT	57 HARDY DALTON RAY	82 RED JACK MICHAEL	102 OBRIEN KEVIN C	168 HOBBS MARY C	238 HEARTLAND BUILDERS INC	297 MULAILLY DORCUS A	339 WEATHINGTON JOHNNY J
6 SHEETS STEVEN MICHAEL	58 TETTERTON ALFRED PERRY JR	83 DEAMES RICHARD T	103 MURPHY HELEN J	169 WEEKS CLIFTON JASON	239 PARRISH MARY JANE	298 GASKINS LATOYA S	340 SMEERS BRIAN L
7 REDD M.HARVEY	59 BLOUNT JONATHAN E	84 GARRIS LEMUEL E	104 STEVENSON LUCY LOUGHRY	170 BIG ROCK PROPERTIES LLC	240 MNGWEM MICHAEL JOHN	299 ABBOTT YVONNE WETHINGTON	341 DANIELS LEROY
8 BOYCE SKEETTE L	60 CREDLE TINA C	85 WINTERVILLE PROPERTY GROUP LLC	105 SPRUELL NETTE WATSON	171 HAZELTON ERIC	241 SLAYTON STEPHANIE ALLISON	300 RADCLIFF WAYNE STACY	342 BEARD SHAWNA M
9 BUTLER JONATHAN RHETT	61 DAVIS LUKE C	86 GIBBS VINCENT	106 PERRY WILBUR RAY	172 BLACK QUENTIN JOSE	242 EDWARDS DERRICK DUAN	301 HUGHES JAMES RUFUS	343 ADAMS NELSON D
10 WRIGHT A.G	62 BREEDEN WALLACE	87 CRANDALL CAESAR JR	107 STEVENSON JESSE EARL	173 TORRES ONDINA ELIZABETH A	243 WRIGHT JASON	302 HORNE DEAN L	344 SANTOS MICHAEL F
11 WINTERVILLE TOWN OF	63 RESPESS JANET C	88 HUGGINS HANNF N	108 HENDERSON DARLENE SHIMKO	174 WILSON GERRY	244 HUDSON MADDLINE S	303 OGARO MARILYN ROSS	345 DODDELL BILLY JR
12 ROBERTS FAMILY INVESTMENTS LLC	64 KEETER JAMIE LEXTON	89 WINTERVILLE ORG FWB CHURCH	109 BROWN SADIE BELL	175 SMITH JENNIFER SMTH	245 MCKENNEY LINDA SUE	304 CAYTON HELEN FLANAGAN	346 LITTLE BETSY CROWELL BARBEE
13 CRAFT MAJOR H	65 KILPATRICK KAREN LYNN	90 MOORE KELLY W	110 WILSON FORREST D	176 MCWILLIAMS TOMMA	246 CURTIS HAROLD R	305 HICKMAN JAMES ROBERT	347 DAWSON JOHN R
14 COBB DONALD RANDOLPH	66 HARRINGTON ROBERT W	91 WILSON JAMES WILLIAM	111 LATHAM INGA L	177 SERRANO CARLOS	247 RISPRESS KYM A	306 MOORE TONY P	348 CRAFT STEPHEN DOUGLAS JR
15 PHELPS BRIAN THOMAS	67 EAKES JOYCE	92 HOGGARD ROBERT A	112 ANDERSON JONATHAN	178 MEDINA RAUL	248 FERESEE SELENA	307 BRANN ALEX L JR	349 COLEMAN CHRISTOPHER JAMES
16 HUDSON ANGELA WALKER	68 PARRIS JAMES A	93 MCWHINEY EILEEN	113 JONES ALTON LEE	179 CAYTON SETH ALLEN	249 BEAVER WILLIAM D.II	308 GREENE SAMUEL E	350 SPIVEY JONNNIE W JR
17 CARCO CRAIG	69 WILSON WILLIAM HARVEY	94 BROWN DAVID HARRISON	114 ADAMS JAMIE C JR	180 SMITHERMAN GEORGE NEIL	250 TAFT GREGORY	309 COLLIER DAVID W	351 WASHINGTON EDWARD
18 THOMPSON ONA L	70 STATON ROSA L	95 GINGRAS NICOLAS D	115 FARMER STEVEN R	181 BROWN EDDIE	251 GODLEY ALTON	310 LANGSTON ROBERT N	352 ANDERSON LYNDEN E TRUSTEE
19 HARRELL STEPHANIE YVONNE	71 GRIFFIN BRENDA C	96 MATTHEWS AMANDA	116 MANNING JAMES NORMAN	182 WEETZE DANIEL R.,JR	252 BARNES MARY DARLENE HARRELL	311 TIPTON RENTALS LLC	353 HASANEH MUHAMMAD
20 MOORE DAVID D JR	72 WYLIE GEORGE J	97 WYLIE GEORGE J	117 EDWARDS PROPERTY GROUP INC	183 COOPER MARK A	253 NEAL WILEY THOMAS W	312 GAD JOSEPH JR	354 OLVERA JUAN R
21 WALTER MICHAEL	73 ELLIOTT L WILLIAM TRUSTEE	98 WILSON FORREST D	118 WILLIAMS WALTER L	184 PADRICK GARY	254 HAGER GREG L	313 KANDROSS ANDERSON RUKIYAH	355 LEE RONALD L
22 DUPREE MICHAEL DOUGLAS	74 MAYO GLADYS P	99 LATHAM INGA L	119 H&S PROPERTIES OF PITT LLC	185 BRIGHT DONNA	255 COLCHLIN CHRISTOPHER JAMES	314 TOWNSEND RICHARD S	356 BAKER LONNE THOMAS JR
23 PERKINS ANDRE	75 SMTH CECELIA BRAZSHAW	100 ANDERSON JONATHAN	120 SUITE FIVE	186 BLACK QUENTIN JOSE	256 SPIVEY JONNNIE W JR	315 BRUMFIELD JEFFREY THOMAS	357 TAFISH MARYAM M
24 MANN LUCILLE MOORE	76 CASTEVENS WINFRED CARTER	101 JONES ALTON LEE	121 FAMILY DOLLAR STORES OF NC#677	187 TORRES ONDINA ELIZABETH A	257 WASHINGTON EDWARD	316 JABS MATTHEW	358 MANCUSO VINCENT
25 BYNNE TERRY S	77 HAMPTON SEAN S	102 ADAMS JAMIE C JR	122 ROUSE CLIFTON DAVID	188 WILSON GERRY	258 ANDERSON LYNDEN E TRUSTEE	317 MATTHEWS WILLIAM CHRISTOPHER	359 HOUSE RANDALL KEITH
26 VERZIER HAROLD W	78 BAKER RICHARD E	103 FARMER STEVEN R	123 UNKNOWN	189 SMITH JENNIFER SMTH	259 HASANEH MUHAMMAD	318 ACCOMANDO CARL A	360 ALLEN PATRICK M
27 LEACH ANTHONY	79 BRYANT CASSANDRA	104 MANNING JAMES NORMAN	124 SPAIN REGINALD COLEMAN	190 MCWILLIAMS TOMMA	260 OLVERA JUAN R	319 WHITLEY CLARENCE EARL JR	361 SMITH JACKIE B JR
	80 BARNES CHRISTOPHER L	105 WOOTEN GERALD FRANKLIN JR	125 CULVER THOMAS L	191 SERRANO CARLOS	261 LEE RONALD L	320 BROUSARD LINDA G	362 WALKER WILLIAM K
	81 JOYNER RODNEY J	106 MANN TERESA W	126 VINSON DEE WOOD JR	192 MEDINA RAUL	262 BAKER LONNE THOMAS JR	321 WOODLEY SCOTT	363 COLEMBE DAVID W
	82 JAMES MARY	107 EDWARDS HUBERT NATHANIEL	127 DAWSON CAROLYN RENEE	193 WINTER VILLAGE MEDICAL PROPERTIES LLC	263 TAFISH MARYAM M	322 GLISSON BILLY JR	364 LANGSTON ROBERT N
	83 MILLWARDEN MELISSA MARIETTA	108 MOORE BERNETTA	128 GARCIA PAUL	194 MOYE JOHNNY L	264 MANCUSO VINCENT	323 PAGE JEREMY GLENN	365 ALLEN ROGER S
	84 MORLEY JASON V	109 CHAN KING WAH	129 SAMPSON DIANE BRICAULT	195 CAYTON SETH ALLEN	265 HOUSE RANDALL KEITH	324 HAWKINS VICTORIA T	366 TIPTON RENTALS LLC
	85 BROWN SHAWN DWIGHT	110 MOYE MONA M	130 OWENS SEAN C	196 SMITHERMAN GEORGE NEIL	266 ALLEN PATRICK M	325 LLOYD VIRGINA HUGHES	367 GAD JOSEPH JR
	86 DOTY JAMES LEE	111 WARNER JERRY WAYNE	131 KEARSE SYBIL	197 BROWN EDDIE	267 SMITH JACKIE B JR		368 KANDROSS ANDERSON RUKIYAH
	87 HARE JOSHUA S	112 ATKINSON KEISHA C	132 MILLS-TYSON LOUVENA ELAINE	198 WEETZE DANIEL R.,JR	268 WALKER WILLIAM K		369 TOWNSEND RICHARD S
	88 BARNES DIANE MICHELLE	113 ROBINSON GEORGE WAYNE	133 CARTONER DARLENE	199 COOPER MARK A	269 COLEMBE DAVID W		370 BRUMFIELD JEFFREY THOMAS
	89 DURHAM DONNE WILTON JR	114 WHITAKER PERCELL L SR	134 EASTER MELANE L	200 PADRICK GARY	270 LANGSTON ROBERT N		371 JABS MATTHEW
	90 LEIGH DANIEL E	115 CARTONER DARLENE	135 WILLIAMS RUSSELL M	201 BRIGHT DONNA	271 ALLEN ROGER S		372 MATTHEWS WILLIAM CHRISTOPHER
	91 BENSON JIMMY A	116 RANDALL ELMER RAY	136 MILES CHRISTOPHER MICHAEL	202 BRIGHT DONNA	272 TIPTON RENTALS LLC		373 ACCOMANDO CARL A
		117 UMPHLETT TIMOTHY W		203 WILLIAMS ROBERT EARL	273 GAD JOSEPH JR		374 WHITLEY CLARENCE EARL JR
		118 CLEARY MARY O'QUINN		204 WILLIAMS ROBERT EARL	274 KANDROSS ANDERSON RUKIYAH		375 BROUSARD LINDA G
				205 BARBEE LINDA BRYANT	275 TOWNSEND RICHARD S		376 WOODLEY SCOTT
				206 BARBEE LINDA BRYANT	276 BRUMFIELD JEFFREY THOMAS		377 GLISSON BILLY JR
				207 BONNETTE JOHN ROBERT	277 JABS MATTHEW		378 PAGE JEREMY GLENN
				208 REEVES RICHARD E	278 MATTHEWS WILLIAM CHRISTOPHER		379 HAWKINS VICTORIA T
				209 NOBLES JENNIFER	279 ACCOMANDO CARL A		380 LLOYD VIRGINA HUGHES
				210 MULAILLY DORCUS A	280 WHITLEY CLARENCE EARL JR		
				211 GASKINS LATOYA S	281 BROUSARD LINDA G		
				212 ABBOTT YVONNE WETHINGTON	282 WOODLEY SCOTT		
				213 BRADING WILLIAM W.JR	283 GLISSON BILLY JR		
				214 BARBEE LINDA BRYANT	284 PAGE JEREMY GLENN		
				215 WILLIAMS ROBERT EARL	285 HAWKINS VICTORIA T		
				216 HAGER GREG L	286 LLOYD VIRGINA HUGHES		
				217 BONNETTE JOHN ROBERT	287 CONNOR PATRICK		
				218 REEVES RICHARD E	288 CHADWICK EDWARD R		
				219 NOBLES JENNIFER	289 BAKER MARTIN W		
				220 MULAILLY DORCUS A	290 TEDDER WILLIAM S JR		
				221 GASKINS LATOYA S	291 WALTER STEPHEN HENRY		
				222 ABBOTT YVONNE WETHINGTON	292 ATKINSON HERBERT		
				223 BRADING WILLIAM W.JR	293 DUONG DAN V		
				224 BARNES MARY DARLENE HARRELL	294 CAMP CHARLES S		
				225 NEAL WILEY THOMAS W	295 HAMILTON MARTIN LEE		
				226 HAGER GREG L	296 WIGGINS STEPHEN P		
				227 BONNETTE JOHN ROBERT	297 NGUYEN LUAN		
				228 REEVES RICHARD E	298 TYSON TIMOTHY L		
				229 NOBLES JENNIFER	299 ZEDAN SAADAT		
				230 MULAILLY DORCUS A	300 CONWAY SARA CULPEPPER		
				231 GASKINS LATOYA S	301 BIGGS CONSTRUCTION INC		
				232 ABBOTT YVONNE WETHINGTON	302 CENTER FIELD PROPERTIES LLC		
				233 BRADING WILLIAM W.JR	303 HARDISON JACK JR		
				234 BARNES MARY DARLENE HARRELL	304 BIGGS JENNIFER L		
				235 NEAL WILEY THOMAS W	305 STEIN DANIEL LEE		
				236 HAGER GREG L	306 BROWN TRACY S		
				237 BONNETTE JOHN ROBERT	307 MANNING ALLEN M		
				238 REEVES RICHARD E	308 SPEIGHT ROBERT S JR		
				239 NOBLES JENNIFER			
				240 MULAILLY DORCUS A			
				241 GASKINS LATOYA S			
				242 ABBOTT YVONNE WETHINGTON			
				243 BRADING WILLIAM W.JR			
				244 BARNES MARY DARLENE HARRELL			
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				247 BONNETTE JOHN ROBERT			
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				249 NOBLES JENNIFER			
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				251 GASKINS LATOYA S			
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				254 BARNES MARY DARLENE HARRELL			
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				294 BARNES MARY DARLENE HARRELL			
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				299 NOBLES JENNIFER			
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				302 ABBOTT YVONNE WETHINGTON			
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				316 HAGER GREG L			
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				325 NEAL WILEY THOMAS W			
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				333 BRADING WILLIAM W.JR			
				334 BARNES MARY DARLENE HARRELL			
				335 NEAL WILEY THOMAS W			
				336 HAGER GREG L			
				337 BONNETTE JOHN ROBERT			
				338 REEVES RICHARD E			
				339 NOBLES JENNIFER			

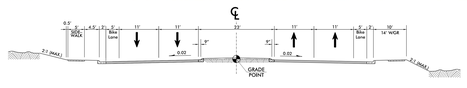
PI Sta 34+92.31
Δ = (lt) 57°05'.0" (RT)
D = 4°02'05.2"
L = 463.69'
T = 237.01'
R = 1,420.00'

PI Sta 48+87.86
Δ = 7°01'24.0" (LT)
D = 3°35'07.2"
L = 280.71'
T = 140.53'
R = 1,596.00'

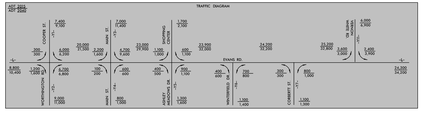
PI Sta 65+51.33
Δ = (rt) 20°06'51" (RT)
D = 1°03'50.8"
L = 1,085.34'
T = 544.46'
R = 5,470.00'

PI Sta 76+94.85
Δ = (lt) 03°59'01" (LT)
D = 3°52'16.8"
L = 466.62'
T = 233.29'
R = 1,480.00'

PI Sta 99+51.27
Δ = (rt) 33°28'.7" (RT)
D = 7°09'35.4"
L = 203.97'
T = 103.63'
R = 494.00'



PROPOSED TYPICAL SECTION


TRAFFIC DIAGRAM
ALT. A
ALT. B
COOPER ST.
MAIN ST.
EVANS RD.
WORTHINGTON RD.
CORBETT ST.
WINTERFIELD DR.
ASHLEY MEADOWS DR.
ASHLEY MEDOWS
ASHLEY MEADOWS DR.
ASHLEY MEDOWS
AM PEAK HOURS
AM PEAK HOURS
PM PEAK HOURS
PM PEAK HOURS
1,100
1,300
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