DESIGNER NOTE:
OFFICE CALCS TO BE SUBMITTED UNDER SEPARATE COVER. CALCS TO BE INCLUDED WITH PLAN SUBMITTALS

DESIGNER NOTE:
DESIGNER TO PROVIDE THE FINAL EXCEL FILES USED FOR ALL SUMMARIES AND SUBSUMMARIES

DESIGNER NOTE:
TOP TWO ROWS
EXCEL TEXT FONT: CALIBRI
EXCEL TEXT SIZE: 11
BOLD & ITALICIZED

DESIGNER NOTE:
EXCEL TEXT FONT: CALIBRI
EXCEL TEXT SIZE: 11

DESIGNER NOTE:
THIS COLUMN IS USED TO INDICATE WHERE WITHIN THE PLAN A NOTE, SPECIFICATION, OR DETAIL CAN BE FOUND PERTAINING TO AS PER PLAN ITEMS, SPECIAL ITEMS, OR CONTINGENCY ITEMS

OFFICE CALCS	SHEETS																									ITEM	GRAND TOTAL	UNIT	DESCRIPTION	REF. SHT. NO.
	7	8	9	10	26	38	40	42	44	46	48	58	60	62	66	95	101	103	105	110	118	119	121	123	125					
																													ROADWAY	
																										201	Lump	Sum	Clearing and Grubbing	
							X	X		X																201	X	EA	Tree Removed, 18" Sized	
						X	X	X	X	X	X	X	X	X												202	X	SY	Pavement Removed	
						X			X	X			X													202	X	SY	Concrete Drive Removed	
						X	X	X	X	X	X	X	X	X												202	X	SF	Walk Removed As Per Plan	X
						X	X	X	X	X	X	X	X	X												202	X	FT	Curb Removed	
						X																				202	X	FT	Fence Removed	
										X																202	X	EA	Traffic Manhole Removed	
						X						X	X													202	X	EA	Combination Manhole Removed	
							X																			202	X	EA	Sanitary Manhole Removed	
						X	X	X		X	X		X	X												202	X	EA	Storm Manhole Removed	
						X	X	X		X	X		X													202	X	EA	Curb Inlet Removed	
						X	X	X	X	X	X		X	X												202	X	FT	Pipe Removed, 24" and Under	
						X							X													202	X	FT	12" Pipe Filled In Place	
														X			X									202	X	FT	18" Pipe Filled In Place	
												X	X													202	X	FT	36" Pipe Filled In Place	
												X														202	X	FT	24"x38" Pipe Filled In Place	
															X											203	X	CY	Excavation	
															X											203	X	CY	Embankment	
X																										204	X	SY	Subgrade Compaction	
																										204	X	Hour	Proof Rolling	
						X				X																604	X	EA	Traffic Manhole Adjusted to Grade	
														X												604	X	EA	Sanitary Manhole Adjusted to Grade	
						X					X	X		X												604	X	EA	Communication Manhole Adjusted to Grade	
						X		X	X		X		X	X												604	X	EA	Electric Manhole Adjusted to Grade	
						X	X	X	X	X	X	X	X	X												608	X	SF	Concrete Walk with Buff Wash Finish (T=4", Std. Dwg. 2300)	
						X		X	X	X		X	X	X												608	X	SF	Concrete Walk with Buff Wash Finish (T=8", Std. Dwg. 2300)	
						X		X	X				X	X												608	X	EA	Curb Ramp	
						X		X	X				X	X												608	X	SF	Detectable Warning, Type E	
								X	X																	608	X	FT	Concrete Steps	
																										623	Lump	Sum	Construction Layout Staking	
																										624	Lump	Sum	Mobilization	
						X																				Spec.	X	SF	Bricks Removed, Salvaged, and Delivered	X
							X	X				X	X	X												Spec.	X	EA	Parking Meter Post Removal	X
								X	X																	Spec.	X	SF	Concrete Paver Walk, Complete (4" Base) (Std. Dwg. 2301)	X
						X	X	X	X	X	X															Spec.	X	SF	Brick Paver Walk, Complete (4" Base) (Std. Dwg. 2301)	X
						X																				Spec.	X	SF	Brick Paver Walk, Complete (8" Base) (Std. Dwg. 2301)	X
						X		X		X	X			X												Spec.	X	EA	Parking Kiosk	
																													PAVEMENT	
X																										301	X	CY	Asphalt Concrete Base	
X																										304	X	CY	Aggregate Base	
X																										407	X	Gal.	Non-Tracking Tack Coat	
X																										441	X	CY	Asphalt Concrete, Surface Course, Type 1, (448), PG 64-22	
X																										441	X	CY	Asphalt Concrete, Intermediate Course, Type 2 (448)	
X																										452	X	SY	Non- Reinforced Concrete Pavement, Class MS (T=8")	
						X		X	X			X	X													609	X	FT	Curb, Straight 18" (Std. Dwg. 2000)	
						X	X	X	X	X	X	X	X	X												609	X	FT	Granite Curb, Straight 18" (Std. Dwg. 2005)	
								X	X																	609	X	FT	Concrete Planter Curb	
						X	X	X	X	X	X	X	X	X												609	X	FT	Granite Planter Curb	
						X	X	X	X	X	X	X	X	X												Spec.	X	FT	Granite Edge Restraint, 6" Width (SS-1524)	X
X																										Spec.	X	SY	Pavers with Asphalt Setting Bed (SS-1524)	X
X																										Spec.	X	SY	8" Concrete Base (SS-1524)	X
X																										Spec.	X	SF	Permeable Paver Roadway (SS-1525)	X
X																										Spec.	X	CY	No. 2 or 4 Sub-base Aggregate (SS-1525)	
X																										Spec.	X	CY	No. 57 Base Aggregate (SS-1525)	
X																										Spec.	X	SY	Subgrade Stabilization Geotextile (SS-1525)	
X																										Spec.	X	SY	Cellular Confinement System (T=8")	
X																														
																													EROSION CONTROL	
						X																				207	X	EA	Inlet Protection (Curb Inlet)	X
						X																				207	X	EA	Inlet Protection (Catch Basin)	X
						X																				207	X	CY	Stabilized Construction Entrance	X
						X																				207	X	EA	Concrete Washout	X
																													MAINTENANCE OF TRAFFIC	
			X																							614	Lump	Sum	Maintaining Traffic, As Per Plan	X
			X																							614	X	Hour	Law Enforcement Officer (LEO) with Patrol Car, As Per Plan (Contingency Item)	X
				X																						614	X	EA	Work Zone Traffic Signal, As Per Plan	X

* = Contingency Quantity

CALCULATED

CHECKED

GENERAL SUMMARY

IMPROVEMENTS OF...
STREET A FROM STREET B TO STREET C

XXXX-E

XX
XXX