

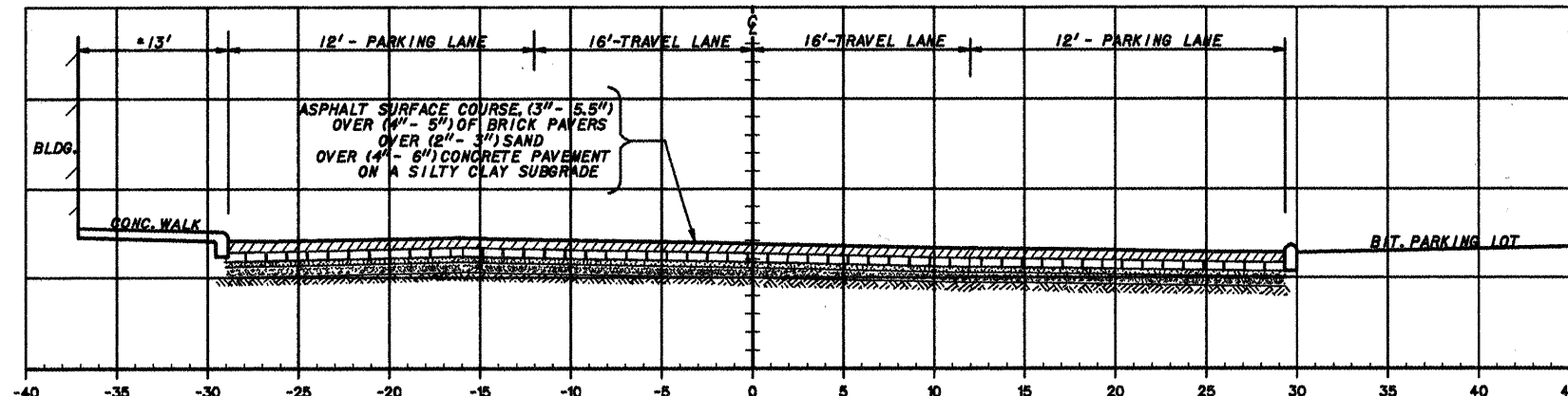
SUMMARY OF QUANTITIES

CONSTRUCTION TYPE CODE 0004

F.A.I. ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NUMBER
8810	10-0080-00-RS	UNION	15	2
CITY OF ANNA		PROJECT NO. 11-9080(008)		
CONTRACT NO. 88470		JOB NO. 098-542-10		

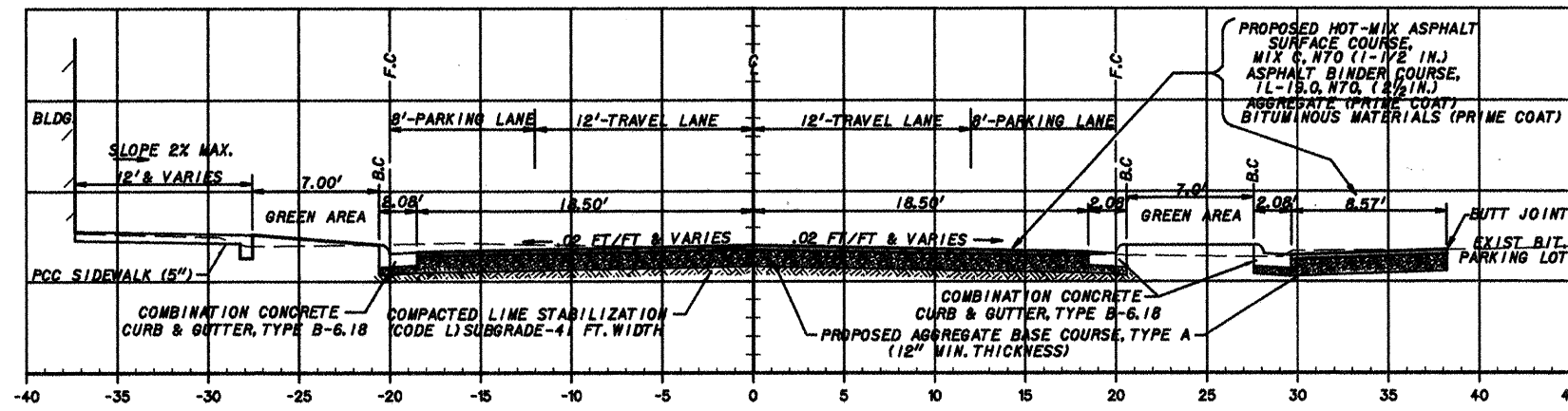
CODE NUMBER	ITEM	UNIT OF MEASURE	QUANTITY	AS-BUILT
△ XX002063	LIGHTING SYSTEM COMPLETE	L SUM	1	
△ XX006348	ELECTRIC SERVICE	L SUM	1	
XZ176100	REMOVE AND RESET BUMPER BLOCKS	EACH	33	
X0323589	STEEL POST REMOVAL	EACH	5	
X2020410	EARTH EXCAVATION (SPECIAL)	CU YD	750	
X6024240	INLETS, SPECIAL	EACH	6	
X6024242	INLETS, SPECIAL, NO. 1	EACH	1	
X7010216	TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	L SUM	1	
Z0056822	STORM SEWERS (WATER MAIN REQUIREMENTS) 36 INCH	FOOT	60	
Z0056650	STORM SEWERS, TYPE 1, WATER MAIN QUALITY PIPE, 15"	FOOT	66	
Z0056870	STORM SEWERS, TYPE 2, WATER MAIN QUALITY PIPE, 18"	FOOT	188	
Z0056672	STORM SEWERS, TYPE 2, WATER MAIN QUALITY PIPE, 24"	FOOT	147	
20800150	TRENCH BACKFILL	CU YD	410	
21101895	TOPSOIL FURNISH AND PLACE 30"	SQ YD	725	
28000500	INLET AND PIPE PROTECTION	EACH	11	
31001500	LIME	TON	95	
31000600	PROCESSING LIME STABILIZED SOIL MIXTURE 12"	SQ YD	3,020	
35100100	AGGREGATE BASE COURSE, TYPE A	TON	3,000	
40600100	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	1,200	
40600300	AGGREGATE (PRIME COAT)	TON	12	

CODE NUMBER	ITEM	UNIT OF MEASURE	QUANTITY	AS-BUILT
40603085	HOT- MIX ASPHALT BINDER COURSE, IL-19.0, N70	TON	550	
40603315	HOT- MIX ASPHALT SURFACE COURSE, MIX "C," N70	TON	330	
42400200	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	SQ FT	7,400	
42400800	DETECTABLE WARNINGS	SQ FT	52	
44000100	PAVEMENT REMOVAL	SQ YD	4,750	
44000300	CURB REMOVAL	FOOT	280	
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	52	
44000600	SIDEWALK REMOVAL	SQ FT	7,435	
54248510	CONCRETE COLLAR	CU YD	30	
55100500	STORM SEWER REMOVAL 12"	FOOT	55	
55101200	STORM SEWER REMOVAL 24"	FOOT	148	
55101500	STORM SEWER REMOVAL 33"	FOOT	75	
60221000	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 1 FRAME, OPEN LID	EACH	2	
60234200	INLETS, TYPE A, TYPE 1 FRAME, OPEN LID	EACH	1	
60300305	FRAMES AND LIDS TO BE ADJUSTED	EACH	2	
60500040	REMOVING MANHOLES	EACH	1	
60500060	REMOVING INLETS	EACH	5	
60604400	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.18	FOOT	1,466	
67100100	MOBILIZATION	L SUM	1	
72000100	SIGN PANEL-TYPE 1	SQ FT	6	
72900100	METAL POST-TYPE A	FOOT	48	
△ 78001100	PAINT PAVEMENT MARKING-LETTERS AND SYMBOLS	SQ FT	26	
△ 78001110	PAINT PAVEMENT MARKING-LINE 4"	FOOT	2,065	
△ 78001150	PAINT PAVEMENT MARKING-LINE 12"	FOOT	430	
△ 78001180	PAINT PAVEMENT MARKING-LINE 24"	FOOT	45	
△ 88600100	DETECTOR LOOP, TYPE 1	FOOT	160	
XX008669	CHURCH HANDICAP RAMP	L SUM	1	
XX008670	HMA PAVEMENT SEALING-2 COATS	SQ YD	2,260	



EXISTING TYPICAL SECTION

NOT TO SCALE

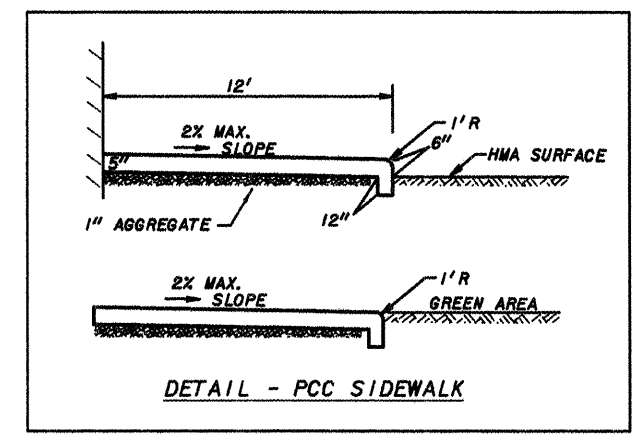


PROPOSED TYPICAL SECTION

NOT TO SCALE

△ SPECIALTY ITEMS

STRUCTURAL DESIGN DATA - EAST DAVIE STREET
 STRUCTURAL DESIGN TRAFFIC, YEAR 2022
 PV = 3.564 SU = 74 MU = 37
 ROAD/STREET CLASSIFICATION: CLASS II
 PERCENT OF STRUCTURAL DESIGN TRAFFIC IN DESIGN LANE:
 P = 50% S = 50% M = 50%
 TRAFFIC FACTOR: ACTUAL TF = 0.83
 PG GRADE: BINDER = 64-22 SURFACE = 64-22
 SUBGRADE SUPPORT RATING:
 1BR = 4.0



DETAIL - PCC SIDEWALK