DRAINAGE STRUCTURES

96-87-044-1(11)ft(113) | 1976 | 233 | 557

Station	Side	Size	Type	Class A Conc. Cu Yds	Reinf Steel Lbs	Entrance Pipes Lin. Ft 54" CMPAC	Cross Road Pipes (Lin. Ft) 30" RCP	36" RCP	42" RCP	24" CMP	30" CMP	36" CMP	42" CMP	54" RCPHE	72" RCPHE	169" RCPHE	54" CMPAC	84" CMPAC	Reset End Sect	End Sects Precast Conc.	End Sects Cast in Place Conc.	Ht Fill Ft	Conc. Arch Culv Class No.	Pipe Gauge Steel	Pipe Gauge Alum	Remarks
96-87-044-1(11) PART I (PHASE III)																										
876+50 K-36 E.Bd		2-6'x6'x167'	RCB	412.1	42,280																					30° Skew Lt
903+00 K-36 E.Bd		36"x139'	CRP(RCP)					139'												2		III				
45+93 West St		30"x52'	CRP(RCP)				52'												1							
072+50 Rp. K		30"x84'	CRP(RCP)				84'													2						
023+00 Rp L		36"x114'	CRP(RCP)					114'												2		III				
1053+09 Rd Levee "E"	Lt	42"x18'	CRP(CMP)										18'													CMP@ Levee
1053+09 Rd Levee "E"	Rt	42"x40'	CRP(CMP)										40'													CMP@ Levee
TOTALS - I(11) PART I (PHASE III)				412.1	42,280		136'	252'					58'						1	6						
96-87-044-1(11) PART II (PHASE III)																										
907+65 K-36 E.Bd		24"x141'	CRP(CMP)							141'										2						
TOTALS - I(11) PART II (PHASE III)										141'										2						
96-87-044-1(13) PART I (PHASE I)																										
339+44 K-34 E.Bd		30"x220'	CRP(RCP)					220'												2		V				
342+44 K-36 W.Bd		42"x208'	CRP(RCP)						208'											2		IV				
329+00 Rp I		36"x143'	CRP(CMP)									143'								2						
327+50 Rp. 7		7'-0"x82'	CRP(RCPHE)												82'					2						
327+75 Rp 7		7'-0"x82'	CRP(RCPHE)												82'					2						
326+20 Rp 8		30"x120'	CRP(RCP)				120'													2						
341+75 (Detour A)		24"x 76'	CRP(CMP)							76'																Detour "A"
330+25 (Detour B)		30"x 81'	CRP(CMP)								81'															Detour "B" Rotate 15° Lt
335+50 (Detour B)		24"x 47'	CRP(CMP)							47'																Detour "B"
1+52 (Detour C)		24"x 51'	CRP(CMP)							51'																Detour "C" Rotate 46° Rt
TOTALS - I(13) PART I (PHASE I)							120'	228'	208'	180'	81'	143'			164'					10	2					
96-87-044-1(13) PART II (PHASE I)																										
953+20 (K-36 W.Bd)	Lt	21"x 32'	CRP(CMPAC)														32'				1					Con. to W. Side RCB (Sta. 37+50)
954+80 (K-36 W.Bd)	Lt	21"x 30'	CRP(CMPAC)														30'				1					Con. to E. Side RCB (Sta. 37+50)
TOTALS - I(13) PART II (PHASE I)																	62'				2					
96-87-044-1(13) PART I (PHASE II)																										
923+00 Rp 2		30"x180'	CRP(CMP)								140'										2					
912+20 Rp 1		7'-0"x88'	CRP(RCPHE)												88'					2						
926+13.20 Rp. 6		30"x114'	CRP(RCP)				114'													2						
62+30 Meridian	℄	2-6'x6'x109'	RCB	113.4	12,560																					
24+22 Meridian	Lt	54"x74'	E.RC(MMAC)			74'														2						
24+77 Meridian	Lt	54"x74'	E.RC(MMAC)			74'														2						
49+00 37th St	℄	7'-0"x58'	CRP(RCPHE)												58'					2						
51+20 37th St	℄	54"x54'	CRP(RCPHE)											54'						2						
51+23 37th St	℄	54"x44'	CRP(RCPHE)											44'						2						
48+80 42nd St	℄	7'-0"x44'	CRP(RCPHE)												44'					2						
49+05 42nd St	℄	7'-0"x46'	CRP(RCPHE)												46'					2						
TOTALS - I(13) PART I (PHASE II)				113.4	12,560	148'	114'				140'			98'	236'					14	6					
96-87-044-1(13) PART I (PHASE IV)																										
912+00 Rp 3		169"x74'	CRP(RCPHE)													74'				2						
TOTALS - I(13) PART I (PHASE IV)																74'				2						
TOTALS 96-87-044-1(11) PART I				412.1	42,280		136'	252'					58'						1	6						
TOTALS 96-87-044-1(11) PART II										141'										2						
TOTALS 96-87-044-1(11) PART I & II				412.1	42,280		136'	252'		141'			58'						1	6	8					
TOTALS 96-87-044-1(13) PART I				113.4	12,560	148'	234'	228'	208'	180'	221'	143'		98'	400'	74'				28	8					
TOTALS 96-87-044-1(13) PART II																	62'				2					
TOTALS 96-87-044-1(13) PART I & II				113.4	12,560	148'	234'	228'	208'	180'	221'	143'		98'	400'	74'	62'			28	10					

SUMMARY OF QUANTITIES
DRAINAGE STRUCTURES