

STATE	PROJECT NO.	YEAR	SHEET NO.	TOTAL SHEETS
KANSAS	435379	2010	13	19

DATE	BY	REFERENCES NOTED	REFERENCES CHECKED

Common Excavation					
Station to	Station	Length (ft)	Width (ft)	Area (sy)	Vol (cy)
100+24.83	103+20.50	295.7	Varies	612.9	91.0
				Total =	91.0

Compaction of Earthwork (Type B) (MR-90)					
Station to	Station	Length (ft)	Width (ft)	Area (sy)	Vol (cy)
100+24.83	103+20.50	295.7	Varies	612.9	102.1
				Total =	102.1

MANHOLE ADJUSTMENT			
Station	Offset	Side	Comments
100+83.74	0.74'	Rt.	Adjust Existing Manhole
101+76.04	1.30'	Rt.	Adjust Existing Manhole
102+86.57	2.30'	Rt.	Adjust Existing Manhole
			Total = 3

6" Reinforced Crushed Rock Base				
Station to	Station	Length (ft)	Width (ft)	Area (sy)
100+25.33	103+20.50	295.17	Varies	611.3
				Total = 611.3

Summary of Removal	
	Pavement Removal
	Area (sy)
Alley	586.0
Total =	586.0

Concrete Pavement (8") (Reinforced)				
Station to	Station	Length (ft)	Width (ft)	Area (sy)
100+25.33	103+20.50	295.17	Varies	603.5
				Total = 603.5

RECAPITULATION OF ROAD QUANTITIES		
ITEM	QUANTITY	UNIT
Mobilization	1	LS
Construction Traffic Control	1	LS
Site Clearing & Restoration	1	LS
Pavement Removal	612.9	sy
Reinforced Crushed Rock Base (6")	604.0	sy
Concrete Pavement (8") (Reinforced)	597.0	sy
Common Excavation	91.0	cy
Compaction of Earthwork (Type B) (MR-90)	102.1	cy
Erosion Control BMP (Silt Fence)	15	lf
Erosion Control BMP (Curb Inlet Protection)	2	ea
Manhole Adjustment w/ Existing Ring & Lid	3	ea
Steel Bollard (6")	4	ea
Electrical & Site Lighting	1	LS

Plotted By : ccbanka  
 File : g:\W1010017\Road\rd050.sht  
 Plotted : 8/30/2010

CITY OF WICHITA NOMAR ALLEY RECONSTRUCTION	
SUMMARY OF QUANTITIES	
WICHITA, KANSAS	
DESIGNED:	DRAWN:
C.C.B.	C.C.B.
CHECKED:	DATE:
S.G.E.	8/30/2010

