

BY	DATE				
REFERENCES NOTED	REFERENCES CHECKED				

WATER METER ADJUSTMENT		
STATION	OFFSET	ELEVATION
0+343.690	12.082 Rt.	406.585
0+344.362	12.131 Rt.	406.610
0+372.602	13.575 Rt.	407.315
0+391.228	15.507 Lt.	407.595
0+391.776	15.559 Lt.	407.615
0+416.010	14.707 Lt.	407.875
0+416.500	14.426 Lt.	407.805
0+423.431	14.816 Lt.	407.830
0+424.053	14.891 Lt.	407.820
0+447.486	14.618 Lt.	407.800
0+448.179	14.517 Lt.	407.800
0+455.096	13.201 Lt.	407.745
0+455.594	13.057 Lt.	407.740
0+479.716	10.979 Lt.	407.600
0+480.261	11.009 Lt.	407.600
0+488.432	11.577 Lt.	407.575
0+489.015	11.568 Lt.	407.575
0+536.445	12.950 Rt.	407.570
0+536.983	13.010 Rt.	407.570
0+556.869	12.771 Rt.	407.480
0+557.411	12.750 Rt.	407.480
0+582.318	12.630 Rt.	407.400
0+582.882	12.589 Rt.	407.400
0+599.773	12.667 Rt.	407.350
0+600.251	12.715 Rt.	407.350
0+616.658	13.099 Rt.	407.340
0+617.217	13.176 Rt.	470.340
0+791.834	10.809 Rt.	406.775
0+792.462	10.715 Rt.	406.775
0+837.595	11.318 Rt.	406.840
0+838.321	11.315 Rt.	406.840
0+916.738	11.909 Lt.	406.780
0+918.910	11.783 Rt.	406.695
0+939.430	11.614 Rt.	406.605
0+968.053	12.492 Rt.	406.610
1+028.714	12.789 Rt.	406.235
1+124.165	13.640 Lt.	406.570
1+141.824	14.383 Lt.	406.555
1+159.177	13.406 Lt.	406.435
1+175.303	13.539 Lt.	406.510
1+191.737	13.243 Lt.	406.335
1+208.013	13.555 Lt.	406.315
1+225.032	14.510 Lt.	406.165
1+241.856	13.714 Lt.	405.920
1+258.680	13.794 Lt.	405.625
1+274.755	13.674 Lt.	405.335
1+291.404	13.611 Lt.	405.200
1+308.291	13.707 Lt.	404.930
1+319.407	12.886 Lt.	404.715
1+335.943	12.073 Lt.	404.310
1+362.452	14.291 Lt.	403.895
1+538.619	13.196 Lt.	402.205
1+554.449	12.388 Lt.	402.285
1+563.502	12.537 Rt.	402.345
1+570.709	12.048 Rt.	402.380
1+582.508	12.286 Rt.	402.350
1+589.863	12.502 Rt.	402.440
1+591.002	12.591 Lt.	402.425
1+601.031	11.706 Rt.	402.450
1+607.369	11.899 Rt.	402.400
1+619.053	11.629 Rt.	402.400
1+626.614	11.610 Rt.	402.465
1+627.543	12.733 Lt.	402.540
1+637.346	12.128 Rt.	402.475
1+633.823	12.819 Lt.	402.520
1+644.754	11.378 Rt.	402.540
1+659.633	11.820 Rt.	402.540
1+664.192	12.153 Lt.	402.660
1+664.761	12.334 Lt.	402.690
1+680.661	12.819 Lt.	402.755
1+681.151	12.654 Lt.	402.800
1+682.585	13.924 Rt.	402.700
1+683.277	13.859 Rt.	402.710

EARTHWORK								
STA TO STA	EXCAVATION		COMPACTION (IN FILL)	COMPACTION (IN CUT)	WASTE		BORROW	
	COMMON	ROCK	(TYPE B) (MR-90)	(TYPE B) (MR-90)	COMMON	ROCK	COMMON	ROCK
HARRY	CU. METERS	V.M.F.	SQ. METERS	CU. METERS	CU. METERS			
0+340.740 to 1+687.971	7005	0.7	-	1025	-	-		
TOTALS	7005		18931	1025	-	X	18931	-

SAN. SEWER MH ADJUSTMENT			
STATION	OFFSET	ELEVATION	REMARKS
0+401.878	10.732 Lt.	407.539	
0+449.681	10.679 Lt.	407.507	
0+551.541	10.692 Lt.	407.270	
0+574.302	10.700 Lt.	407.326	NON-PARTICIPATING
0+695.739	10.656 Lt.	406.889	
0+746.398	10.690 Lt.	407.000	NON-PARTICIPATING
0+845.816	10.699 Lt.	406.850	NON-PARTICIPATING
0+944.610	10.665 Lt.	406.680	NON-PARTICIPATING
1+093.830	12.941 Lt.	406.104	
1+533.142	9.785 Rt.	402.072	
1+573.069	11.086 Rt.	402.485	NON-PARTICIPATING
1+613.671	11.543 Rt.	402.490	NON-PARTICIPATING

TELEPHONE MH ADJUSTMENT		
STATION	OFFSET	ELEVATION
0+489.978	6.210 Rt.	407.470
0+669.721	6.485 Rt.	406.903
0+867.351	5.845 Rt.	406.535
1+065.530	6.575 Rt.	406.051
1+263.631	8.190 Rt.	405.100

STORM SEWER MH ADJUSTMENT		
STATION	OFFSET	ELEVATION
1+188.140	13.082 Lt.	406.397
1+470.396	10.685 Lt.	402.595

HEAVY STONE RIP-RAP		
STATION	OFFSET	AREA (Sq. Meters)
1+494.396	23.328 Rt.	14.0
1+511.971	22.141 Rt.	9.6
TOTALS		23.6

PAVING BRICK (80 mm)				
STATION TO STATION	ROADWAY	LOCATION	PAVING BRICK (80 mm UNIF.) (SQ. METERS)	REMARKS
INTERSECTION				
0+981.023 to 1+015.386	HARRY & EDGE Moor	Intersection	93.947	
TOTALS			93.947	

CRUSHED STONE SUBGRADE					
STA TO STA	ROADWAY	LOCATION	150mm (SQ.METERS)	175 mm (SQ.METERS)	GEOGRID REINF. FOR BASE (SQ.METERS)
0+373.845 to 0+458.206	HARRY	Lt. & Rt.		1625.748	1625.748
0+848.681 to 1+117.445	HARRY	Lt. & Rt.	4985.209		4760.648
0+394.499	HARRY	INT.		147.687	147.687
0+458.289 to 0+848.681	HARRY	Lt. & Rt.		2119.227	2119.227
0+511.039	HARRY	INT. Lt.		148.951	148.951
0+514.983	HARRY	INT. Rt.		149.545	149.545
0+596.406	HARRY	INT. Lt.		149.815	149.815
0+635.397	HARRY	INT. Lt.		149.426	149.426
0+697.007	HARRY	INT. Lt.		148.971	148.971
0+755.860	HARRY	INT. Rt.		149.976	149.976
0+796.969	HARRY	INT. Lt.		230.955	230.955
0+876.171	HARRY	INT. Rt.		150.047	150.047
1+091.312	HARRY	INT. Lt.		160.387	160.387
1+100.646	HARRY	INT. Rt.		146.645	146.645
1+105.229 to 1+687.992	HARRY	Lt. & Rt.		3601.769	3601.769
1+201.808	HARRY	INT. Rt.		186.729	186.729
1+302.971	HARRY	INT. Rt.		149.565	149.565
1+356.560	HARRY	INT. Lt.		149.806	149.806
1+404.012	HARRY	INT. Rt.		185.913	185.913
1+482.568	HARRY	INT. Lt.		149.705	149.705
1+482.568	HARRY	INT. Rt.		156.753	156.753
1+524.631	HARRY	INT. Lt.		149.844	149.844
1+524.631	HARRY	INT. Rt.		208.170	208.170
TOTALS			4985.209	10415.634	15176.282

PAVEMENT REPAIR		
STATION	PVMT. (SQ. METERS)	REMARKS
0+524.217	44.034	
0+567.989	9.048	
0+587.250	21.785	
0+605.558	29.088	
0+644.495	14.492	
0+696.944	3.544	
0+726.656	10.734	
0+735.867	25.232	
0+746.627	32.652	
0+755.770	3.642	
0+764.938	21.824	
0+775.454	7.243	
0+796.888	31.182	
0+815.153	7.174	
0+824.313	21.820	
1+050.395	9.184	
1+117.445 to 1+126.587	65.117	
1+172.351	7.346	
1+181.547	3.616	
1+187.164	62.455	
1+192.843	3.393	
1+201.819	7.422	
1+221.159	14.560	
1+248.650	7.464	
1+257.800	3.677	
1+302.971	7.377	
1+321.884	10.975	
1+356.533	51.905	
1+376.759	14.555	
1+385.909	10.982	
1+404.164	10.941	
1+428.669	3.559	
1+493.025	29.019	
1+504.843	10.822	
1+513.787	7.295	
1+550.701	16.400	
1+559.882	7.469	
1+578.205	11.511	
1+587.352	19.174	
TOTALS	679.712	

BITUMINOUS SURFACE OVERLAY (50mm)				
STA TO STA	ROADWAY	SURFACE THICKNESS (mm)	BITUMINOUS SURFACE OVERLAY (50 mm) (SQ. METERS)	REMARKS
0+340.740 to 0+395.181	HARRY	100	874.073	
0+458.206 to 0+848.681	HARRY	50	6766.141	
1+117.445 to 1+687.992	HARRY	50	9939.894	
TOTALS			17580.108	

ASPHALTIC CONCRETE PAVEMENT (200mm)				
STA TO STA	ROADWAY	SURFACE THICKNESS (mm)	A.C. PAVEMENT (SQ. METERS)	REMARKS
0+373.845 to 0+458.206	HARRY	200	1491.633	
TOTALS			1491.633	

REV. RECAPITULATION TABLE 9/11/03

HARRY STREET IMPROVEMENTS SUMMARY OF QUANTITIES WICHITA, KANSAS				DESIGN MWS	REVISION JOB	DATE
 Ruggles & Bohm, P.A. Engineering, Surveying, Land Planning 924 North Main Wichita, Kansas 67203 www.rbkansas.com (316) 264-8008 (316) 264-4821 fax E-mail: info@rbkansas.com				DRAWN TEB	SHEET 42	OF 92
				UTILITY	DATE Feb. 3, 2003	
DRAWING FILE SOFQ1		PROJECT NUMBER 472-83685				