

FILE: RECAP.dwg PLOT: 4-9-99 ACADWV: r14 SCALE: 1"=150'

AC PAVEMENT (8")(6" BIT. BASE)

SHEET NO.	CL STATION	CL STATION	SQ. YDS.
5	11+08.03	15+50.00	1778
6	15+50.00	20+77.03	2257
7	20+77.03	28+50.00	1972
8	28+50.00	32+00.00	2063
9	32+00.00	37+75.00	2172
10	37+75.00	43+65.90	2465
11	43+65.90	49+00.00	2018
12	49+00.00	54+50.00	2284
13	54+50.00	60+00.00	2883
14	60+00.00	62+39.54	1838
TOTAL			21546

REINFORCED CRUSHED ROCK BASE (8")

SHEET NO.	CL STATION	CL STATION	SQ. YDS.
5	11+08.03	15+50.00	2120
6	15+50.00	20+77.03	2687
7	20+77.03	28+50.00	2328
8	28+50.00	32+00.00	2511
9	32+00.00	37+75.00	2819
10	37+75.00	43+65.90	2925
11	43+65.90	49+00.00	2433
12	49+00.00	54+50.00	2713
13	54+50.00	60+00.00	3311
14	60+00.00	62+39.54	1824
TOTAL			25451

6" CRUSHED ROCK BASE (UNDER DRIVES)

SHEET NO.	CL STATION	CL STATION	SQ. YDS.
5	11+08.03	15+50.00	38
6	15+50.00	20+77.03	417
8	28+50.00	32+00.00	110
9	32+00.00	37+75.00	299
10	37+75.00	43+65.90	53
12	49+00.00	54+50.00	87
TOTAL			1002

7" CRUSHED ROCK BASE (UNDER RCVG)

SHEET NO.	CL STATION	CL STATION	SQ. YDS.
7	20+77.03	28+50.00	210
8	28+50.00	32+00.00	34
10	37+75.00	43+65.90	239
TOTAL			483

RCVG PAVEMENT (8" W/7" ROCK SUBGRADE)

SHEET NO.	CL STATION	CL STATION	SQ. YDS.
7	20+77.03	28+50.00	205
8	28+50.00	32+00.00	40
10	37+75.00	43+65.90	278
TOTAL			523

AC BASE COURSE (BC-1) 3"

SHEET NO.	CL STATION	CL STATION	SQ. YDS.
5	11+08.03	15+50.00	338
6	15+50.00	20+77.03	316
7	20+77.03	28+50.00	341
8	28+50.00	32+00.00	373
9	32+00.00	37+75.00	382
10	37+75.00	43+65.90	438
11	43+65.90	49+00.00	424
12	49+00.00	54+50.00	399
13	54+50.00	60+00.00	419
14	60+00.00	62+39.54	175
TOTAL			3561

COMB C & G (6 5/8" & 1 1/2")

SHEET NO.	CL STATION	CL STATION	LF
5	11+08.03	15+50.00	864
6	15+50.00	20+77.03	812
7	20+77.03	28+50.00	878
8	28+50.00	32+00.00	958
9	32+00.00	37+75.00	932
10	37+75.00	43+65.90	1121
11	43+65.90	49+00.00	1040
12	49+00.00	54+50.00	1028
13	54+50.00	60+00.00	1077
14	60+00.00	62+39.54	450
TOTAL			9158

CONCRETE FLUME

SHEET NO.	CL STATION	CL STATION	LF
6	15+50.00	20+77.03	14
TOTAL			14

EXCAVATION (CUT)

SHEET NO.	CL STATION	CL STATION	CU. YDS.
5	11+08.03	15+50.00	1243
6	15+50.00	20+77.03	753
7	20+77.03	28+50.00	1072
8	28+50.00	32+00.00	1824
9	32+00.00	37+75.00	2800
10	37+75.00	43+65.90	1908
11	43+65.90	49+00.00	1769
12	49+00.00	54+50.00	2537
13	54+50.00	60+00.00	3805
14	60+00.00	62+39.54	1357
TOTAL			19065

LOOSE FILL

SHEET NO.	CL STATION	CL STATION	CU. YDS.
5	11+08.03	15+50.00	477
6	15+50.00	20+77.03	791
7	20+77.03	28+50.00	484
8	28+50.00	32+00.00	321
9	32+00.00	37+75.00	77
10	37+75.00	43+65.90	708
11	43+65.90	49+00.00	648
12	49+00.00	54+50.00	125
13	54+50.00	60+00.00	100
14	60+00.00	62+39.54	67
TOTAL			3697

COMPACTED FILL (90% MR-90)

SHEET NO.	CL STATION	CL STATION	CU. YDS.
5	11+08.03	15+50.00	101
6	15+50.00	20+77.03	565
7	20+77.03	28+50.00	532
8	28+50.00	32+00.00	173
9	32+00.00	37+75.00	51
10	37+75.00	43+65.90	252
11	43+65.90	49+00.00	192
12	49+00.00	54+50.00	40
13	54+50.00	60+00.00	88
14	60+00.00	62+39.54	28
TOTAL			2022

SWS PIPE REMOVED 0" TO 20"

SHEET NO.	CL STATION	CL STATION	LF
5	11+08.03	15+50.00	24
6	15+50.00	20+77.03	32
7	20+77.03	28+50.00	220
8	28+50.00	32+00.00	18
9	32+00.00	37+75.00	123
10	37+75.00	43+65.90	115
TOTAL			550

SWS PIPE REMOVED 21" TO 48"

SHEET NO.	CL STATION	CL STATION	LF
14	60+00.00	62+39.54	74
TOTAL			74

ASPHALT PAVEMENT REMOVAL

SHEET NO.	CL STATION	CL STATION	SQ. YDS.
5	11+08.03	15+50.00	1482
6	15+50.00	20+77.03	2497
7	20+77.03	28+50.00	1684
8	28+50.00	32+00.00	1758
9	32+00.00	37+75.00	1916
10	37+75.00	43+65.90	2272
11	43+65.90	49+00.00	1870
12	49+00.00	54+50.00	1758
13	54+50.00	60+00.00	1791
14	60+00.00	62+39.54	1447
TOTAL			18273

CONCRETE DRIVE REMOVAL

SHEET NO.	CL STATION	CL STATION	SQ. YDS.
5	11+08.03	15+50.00	19
6	15+50.00	20+77.03	128
12	49+00.00	54+50.00	139
TOTAL			286

REMOVE COMB. C & G

SHEET NO.	CL STATION	CL STATION	LF
6	15+50.00	20+77.03	16
7	20+77.03	28+50.00	24
8	28+50.00	32+00.00	23
10	37+75.00	43+65.90	11
14	60+00.00	62+39.54	56
TOTAL			130

REMOVE WIRE FENCE

SHEET NO.	CL STATION	CL STATION	LF
5	11+08.03	15+50.00	289
6	15+50.00	20+77.03	325
TOTAL			684

REMOVE SWS INLET

SHEET NO.	CL STATION	CL STATION	EA
14	60+00.00	62+39.54	1
TOTAL			1

SIDEWALK REMOVED

SHEET NO.	CL STATION	CL STATION	SQ. YDS.
5	11+08.03	15+50.00	14
TOTAL			14

TREES, SMALL REMOVED

SHEET NO.	CL STATION	CL STATION	EA
6	15+50.00	20+77.03	5
7	20+77.03	28+50.00	2
8	28+50.00	32+00.00	9
9	32+00.00	37+75.00	19
10	37+75.00	43+65.90	5
14	60+00.00	62+39.54	1
TOTAL			41

TREES, LARGE REMOVED

SHEET NO.	CL STATION	CL STATION	EA
7	20+77.03	28+50.00	1
TOTAL			1

INLET ADJUSTED

SHEET NO.	CL STATION	CL STATION	EA
14	60+00.00	62+39.54	1
TOTAL			1

SIDEWALK PVMT. 4" (AE)

SHEET NO.	CL STATION	CL STATION	SQ. FT.
5	11+08.03	15+50.00	6018
6	15+50.00	20+77.03	5433
7	20+77.03	28+50.00	4994
8	28+50.00	32+00.00	6308
9	32+00.00	37+75.00	6515
10	37+75.00	43+65.90	6542
11	43+65.90	49+00.00	8424
12	49+00.00	54+50.00	6241
13	54+50.00	60+00.00	6453
14	60+00.00	62+39.54	2884
TOTAL			57792

WHEELCHAIR RAMPS

SHEET NO.	CL STATION	CL STATION	EA
6	15+50.00	20+77.03	4
7	20+77.03	28+50.00	7
8	28+50.00	32+00.00	1
10	37+75.00	43+65.90	2
12	49+00.00	54+50.00	2
TOTAL			10

MANHOLE ADJUSTED (KDOT NON-PARTICIPATING)

SHEET NO.	CL STATION	CL STATION	EA
6	15+50.00	20+77.03	1
7	20+77.03	28+50.00	3
8	28+50.00	32+00.00	4
9	32+00.00	37+75.00	3
10	37+75.00	43+65.90	3
11	43+65.90	49+00.00	1
13	54+50.00	60+00.00	2
TOTAL			17

ADJUST FH (KDOT NON-PARTICIPATING)

SHEET NO.	CL STATION	CL STATION	EA
6	15+50.00	20+77.03	1
7	20+77.03	28+50.00	1
TOTAL			2

ADJUST WATER METER (KDOT NON-PARTICIPATING)

SHEET NO.	CL STATION	CL STATION	EA
7	20+77.03	28+50.00	1
8	28+50.00	32+00.00	1
9	32+00.00	37+75.00	4
TOTAL			6

ADJUST VALVE BOX (KDOT NON-PARTICIPATING)

SHEET NO.	CL STATION	CL STATION	EA
6	15+50.00	20+77.03	3
7	20+77.03	28+50.00	4
8	28+50.00	32+00.00	1
9	32+00.00	37+75.00	3
10	37+75.00	43+65.90	1
TOTAL			12

MANHOLE ADJUSTED

SHEET NO.	CL STATION	CL STATION	EA
5	11+08.03	15+50.00	2
6	15+50.00	20+77.03	1
7	20+77.03	28+50.00	1
TOTAL			4

ADJUST WATER METER

SHEET NO.	CL STATION	CL STATION	EA
5	11+08.03	15+50.00	1
TOTAL			1

FHWA REGION NO.	STATE	PROJECT NO.	YEAR	SHEET NO.	TOTAL SHEETS
7	KANSAS	87 N-0137-01	99	87	94

YOUNG & ASSOCIATES, P.A.
Civil and Environmental Engineers



City of Wichita
Sedgwick County, Kansas

SUMMARY OF QUANTITIES

29th Street North from Oliver Street to Woodlawn Avenue
Street, Decel Lane, and Storm Drainage Improvements

Project No. 472-82787 and 472-82355 Engr.: CRY Tech.: DAS, BSP
Y&A Proj. No.: 96-035-002 Scale: as noted
Date: April 1999 Sheet No. 87 of 94

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