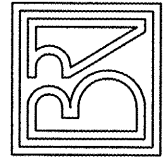


CONTRACT NO. 99345

PROJECT # TCSP-IL08(012)

**BROWN AND ROBERTS, INC.**  
 CONSULTING ENGINEERS & LAND SURVEYORS  
 1 WEST RIDGE ROAD HARRISBURG, IL. 62946 (618) 252-8111



**CITY OF ELDORADO  
 ILLINOIS TRANSPORTATION  
 ENHANCEMENT PROGRAM  
 TYPICAL SECTIONS**

Drawn By: GSS  
 Checked By: MWR

Revisions  
 Item Date By

Scale: AS SHOWN  
 Job Number: 05-138  
 Date: 05/08

Sheet

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**PC CONCRETE SIDEWALK SCHEDULE**

LOCATION	LENGTH	WIDTH	AREA (SQ FT)
271+35.5 TO 271+50.5	15	10	150
296+82.5 TO 296+97.5	15	10	150
359+30 TO 362+50	320	10	3200
362+85 TO 365+96	311	10	3110
366+27 TO 368+52	225	14.5	3263
368+63 TO 376+20	757	10	7570
376+52 TO 401+75	2523	10	25230
401+35 5' LT TO 114' LT	109	10	1090
362+37 SW LT & RT	20	4	80
362+96 SW LT & RT	20	4	80
365+83 SW LT & RT	20	4	80
376+56 SW LT & RT	20	4	80

TOTALS 44083

**SIDEWALK REMOVAL SCHEDULE**

LOCATION	QUANTITY (SQ. FT.)
362+37 FOURTH ST.	120.0
362+96 FOURTH ST.	120.0
365+83 VETERANS DR.	120.0
366+27 TO 368+52	1600.0
376+56	120.0

TOTAL 2080.0

**PAVEMENT MARK LINE 4' SCHEDULE**

LOCATION	FOOT
359+30 TO 362+50	180
362+85 TO 365+96	80
366+27 TO 368+52	60
368+63.5 TO 376+18	190
376+53 TO 401+75	630

TOTALS 1140

**DETECTABLE WARNINGS SCHEDULE**

LOCATION	NAME	QUANTITY SQ. FT.
THIRD STREET	DETECTABLE WARNINGS	20
FOURTH STREET	DETECTABLE WARNINGS	40
VETERANS DRIVE	DETECTABLE WARNINGS	40
BURNETT STREET	DETECTABLE WARNINGS	40
TROLLEY ROAD	DETECTABLE WARNINGS	20
GREENHILL ROAD	DETECTABLE WARNINGS	20

PROJECT TOTAL 180

**CULVERT SCHEDULE**

STATION	12" DIA RCCP (FOOT)	18" DIA RCCP (FOOT)	24" DIA RCCP (FOOT)	TRENCH BACKFILL (CU YD)
271+46 AR	26			2.5
292+40 AR	30			3.9
296+81 AR	26			2.6
401+35 36' LT		26		1.3
401+35 95' LT			30	3.1

TOTALS 82 26 30 13.4

**DRAINAGE STRUCTURE SCHEDULE**

NUMBER	STATION	OFFSET	DESCRIPTION	FLOWLINE ELEVATION	RIPRAP (TONS)
1	271+42	18' LT	PRC FLARED END SECTION 12"	MATCH EXIST.	
2	271+53	18' RT	PRC FLARED END SECTION 12"	MATCH EXIST.	
3	291+97	20' LT	PRC FLARED END SECTION 12"	MATCH EXIST.	
4	291+97	20' RT	PRC FLARED END SECTION 12"	MATCH EXIST.	
5	296+81	18' LT	PRC FLARED END SECTION 12"	MATCH EXIST.	
6	296+81	18' RT	PRC FLARED END SECTION 12"	MATCH EXIST.	

PEDESTRIAN BRIDGE 90

RIPRAP TOTAL 90

**PAVEMENT MARK LINE 12" SCHEDULE**

LOCATION	QUANTITY (FOOT)
STA. 271+40 LT.	5.0
STA. 296+90 RT.	5.0
STA. 359+35 LT.	5.0
STA. 362+45 RT.	5.0
STA. 362+90 LT.	5.0
STA. 365+90 RT.	5.0
STA. 366+30 LT.	5.0
STA. 368+50 RT.	5.0
STA. 368+65 LT.	5.0
STA. 376+15 RT.	5.0
STA. 376+60 LT.	5.0

TOTAL 55.0

**PAVEMENT MARK LINE 6" SCHEDULE**

LOCATION	TYPE	QUANTITY (FOOT)
FOURTH STREET	CROSSWALK	68.0
VETERANS DRIVE	CROSSWALK	60.0
BURNETT STREET	CROSSWALK	70.0
TROLLEY ROAD	CROSSWALK	52.0

TOTAL 250.0