	SUMMARY OF QUANTITIES				CONSTRUCTION TYPE CODE					
	CODE NO.	ITEM	UNIT	TOTAL QUANTITY	0021 90% FED 10% STATE SHOULDER RUMBLE STRIPS (US RTE 12)	0021 90% FED 10% STATE LT TURN LANE (US RTE 12 @ CASE RD)	0005 80% FED 20% STATE SMART OVERLAY	0021 100% STATE DRAINAGE STRUCTURE & STORM SEWER CLEANING	0021 90% FED 10% STATE RUMBLE STRIPS (IL RTE 176)	
	20200100	EARTH EXCAVATION	CU YD	39,990	39,455	535				
	20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	6,490	6,490					
	21001000	GEOTECHNICAL FABRIC FOR GROUND STABILIZATION	SQ YD	14,610	14,610					
	21101615	TOPSOIL FURNISH AND PLACE, 4"	SY YD	4,761	4,705	56				
	25000210	SEEDING, CLASS 2A	ACRE	1	0.99	0.01				
	25000400	NITROGEN FERTILIZER NUTRIENT	POUND	60	60					
	25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	60	60					
	25100630	EROSION CONTROL BLANKET	SQ YD	4,761	4,705	56				
	28000500	INLET AND PIPE PROTECTION	EACH	46	46					
	28000510	INLET FILTERS	EACH	20	20					
	30300001	AGGREGATE SUBGRADE IMPROVEMENT	CU YD	7,780	7,780					
	30300112	AGGREGATE SUBGRADE IMPROVEMENT 12"	SQ YD	63,248	62,432	816				
	31102000	SUBBASE GRANULAR MATERIAL, TYPE C	CU YD	4,011	3,980	31				
	35501308	HOT-MIX ASPHALT BASE COURSE, 6"	SQ YD	513	513	2				

* SPECIALTY ITEM

2 REVISED SHEET 6/4/2025

MODEL: SOQ - Table Sheet 1 [Sheet]
FILE NAME: Z:\2023\232331 PTB210-002_VarPhil\Projects\WO1_62P73-US12-RandRdtoIL59\09-CADD\3_Sheets\D162P73-sht-soq.dgn

WBK ENGINEERING
116 WEST MAIN STREET
SUITE 201
ST. CHARLES, IL 60174
(630) 443-7755

USER NAME = KenCortopassi	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 3/24/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

US 12 (RAND ROAD) - IL 59 TO OLD RAND ROAD
SUMMARY OF QUANTITIES

SCALE: NTS | SHEET 1 OF 6 SHEETS | STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
334	2024-1053-RS&N,SR,RS	LAKE	230	3
		CONTRACT NO. 62P73		
		ILLINOIS	FED. AID PROJECT	

	SUMMARY OF QUANTITIES				CONSTRUCTION TYPE CODE					
	CODE NO.	ITEM	UNIT	TOTAL QUANTITY	0021 90% FED 10% STATE SHOULDER RUMBLE STRIPS (US RTE 12)	0021 90% FED 10% STATE LT TURN LANE (US RTE 12 @ CASE RD)	0005 80% FED 20% STATE SMART OVERLAY	0021 100% STATE DRAINAGE STRUCTURE & STORM SEWER CLEANING	0021 90% FED 10% STATE RUMBLE STRIPS (IL RTE 176)	
	35501316	HOT-MIX ASPHALT BASE COURSE, 8"	SQ YD	1,939	1,939	2				
	35501323	HOT-MIX ASPHALT BASE COURSE, 9 3/4"	SQ YD	556		556				
	35600701	HOT-MIX ASPHALT BASE COURSE WIDENING, 6 1/4"	SQ YD	50,344	50,149	195				
	40600275	BITUMINOUS MATERIALS (PRIME COAT)	POUND	114,524	112,834	1,690				
	40600290	BITUMINOUS MATERIALS (TACK COAT)	POUND	68,271	2 22,568	588	45,115	2		
	40600370	LONGITUDINAL JOINT SEALANT	FOOT	96,405			96,405			
	40600400	MIXTURE FOR CRACKS, JOINTS, AND FLANGEWAYS	TON	200			200			
	40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	425			425	2		
	40601005	HOT-MIX ASPHALT REPLACEMENT OVER PATCHES	TON	2,520			2,520			
	40604060	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N50	TON	275	275	2				
	40604062	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N70	TON	235	235					
	40605026	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, STONE MATRIX ASPHALT, 9.5, MIX "F", N80	TON	24,426	4,700	75	19,651	2		
	44000100	PAVEMENT REMOVAL	SQ YD	12,767	2 12,702	65				
	44000156	HOT-MIX ASPHALT SURFACE REMOVAL,1 3/4"	SQ YD	200,507			200,507			
	44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	2,451	2,451			2		

* SPECIALTY ITEM

2 REVISED SHEET 6/4/2025

MODEL: SOQ - Table Sheet 2 [Sheet]
FILE NAME: Z:\2023\232331 PTB210-002_VarPhil\Projects\WO1_62P73-US12-RandRdtoIL59\09-CADD\3_Sheets\D162P73-sht-soq.dgn

WBK ENGINEERING
116 WEST MAIN STREET
SUITE 201
ST. CHARLES, IL 60174
(630) 443-7755

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PLOT DATE = 3/24/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

US 12 (RAND ROAD) - IL 59 TO OLD RAND ROAD
SUMMARY OF QUANTITIES

SCALE: NTS | SHEET 2 OF 6 SHEETS | STA. | TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
334	2024-1053-RS&N,SR,RS	LAKE	230	4
		CONTRACT NO. 62P73		
		ILLINOIS	FED. AID PROJECT	

REV-SEP

	SUMMARY OF QUANTITIES				CONSTRUCTION TYPE CODE					
	CODE NO.	ITEM	UNIT	TOTAL QUANTITY	0021 90% FED 10% STATE SHOULDER RUMBLE STRIPS (US RTE 12)	0021 90% FED 10% STATE LT TURN LANE (US RTE 12 @ CASE RD)	0005 80% FED 20% STATE SMART OVERLAY	0021 100% STATE DRAINAGE STRUCTURE & STORM SEWER CLEANING	0021 90% FED 10% STATE RUMBLE STRIPS (IL RTE 176)	
*	66901001	REGULATED SUBSTANCES PRE-CONSTRUCTION PLAN	L SUM	1	1					
*	66901003	REGULATED SUBSTANCES FINAL CONSTRUCTION REPORT	L SUM	1	1					
	66901005	ENGINEERED BARRIER	SQ YD	115	115	1				
*	66901006	REGULATED SUBSTANCES MONITORING	CAL DA	80	80					
	67100100	MOBILIZATION	L SUM	1	1					
	70100310	TRAFFIC CONTROL AND PROTECTION, STANDARD 701421	L SUM	1	1	1				
	70100450	TRAFFIC CONTROL AND PROTECTION, STANDARD 701201	L SUM	1					1	
	70100420	TRAFFIC CONTROL AND PROTECTION, STANDARD 701411	EACH	6	6	1				
	70100460	TRAFFIC CONTROL AND PROTECTION, STANDARD 701306	L SUM	1					1	
	70102620	TRAFFIC CONTROL AND PROTECTION, STANDARD 701501	L SUM	1					1	
	70102635	TRAFFIC CONTROL AND PROTECTION, STANDARD 701701	L SUM	1	1	1				
	70107025	CHANGEABLE MESSAGE SIGN	CAL DA	60	60					
	70200100	NIGHTTIME WORK ZONE LIGHTING	L SUM	1	1					
	70300100	SHORT TERM PAVEMENT MARKING	FOOT	~~36,934~~ 34,228	~~36,934~~ 34,228	1				
	70300150	SHORT TERM PAVEMENT MARKING REMOVAL	SQ FT	~~6,156~~ 5,705	~~6,158~~ 5,705					
	70300211	TEMPORARY PAVEMENT MARKING LETTERS AND SYMBOLS - PAINT	SQ FT	5,046	5,046	2				
	70300221	TEMPORARY PAVEMENT MARKING - LINE 4"- PAINT	FOOT	310,704	310,704					
	70300241	TEMPORARY PAVEMENT MARKING - LINE 6"- PAINT	FOOT	24,518	24,662					
	70300251	TEMPORARY PAVEMENT MARKING - LINE 8"- PAINT	FOOT	7,124	7,124					

* SPECIALTY ITEM

2 REVISED SHEET 6/4/2025

1 REVISED SHEET 5/29/2025

MODEL: SOQ - Table Sheet 4 [Sheet]
FILE NAME: Z:\2023\232331 PTB210-002_VarPhil\Projects\WO1_62P73-US12-RandRdtoIL59\09-CADD\3_Sheets\D162P73-sht-soq.dgn

WBK ENGINEERING
116 WEST MAIN STREET
SUITE 201
ST. CHARLES, IL 60174
(630) 443-7755

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PLOT DATE = 3/24/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

US 12 (RAND ROAD) - IL 59 TO OLD RAND ROAD
SUMMARY OF QUANTITIES

SCALE: NTS | SHEET 4 OF 6 SHEETS | STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
334	2024-1053-RS&N,SR,RS	LAKE	230	6
		CONTRACT NO. 62P73		
		ILLINOIS	FED. AID PROJECT	

	SUMMARY OF QUANTITIES				CONSTRUCTION TYPE CODE					
	CODE NO.	ITEM	UNIT	TOTAL QUANTITY	0021 90% FED 10% STATE SHOULDER RUMBLE STRIPS (US RTE 12)	0021 90% FED 10% STATE LT TURN LANE (US RTE 12 @ CASE RD)	0005 80% FED 20% STATE SMART OVERLAY	0021 100% STATE DRAINAGE STRUCTURE & STORM SEWER CLEANING	0021 90% FED 10% STATE RUMBLE STRIPS (IL RTE 176)	
	70300261	TEMPORARY PAVEMENT MARKING - LINE 12"- PAINT	FOOT	4,256	4,256					
	70300281	TEMPORARY PAVEMENT MARKING - LINE 24"- PAINT	FOOT	984	984					
	70307120	TEMPORARY PAVEMENT MARKING - LINE 4"- TYPE IV TAPE	FOOT	18,467	18,467	1				
*	72501000	TERMINAL MARKER - DIRECT APPLIED	EACH	2	2					
*	78000100	THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	2,371	2,268	2 103				
*	78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	~~137,836~~ 133,231	~~137,836~~ 133,231					
*	78000400	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	FOOT	~~12,259~~ 10,977	~~12,259~~ 10,977	1				
*	78000500	THERMOPLASTIC PAVEMENT MARKING - LINE 8"	FOOT	3,314	3,314					
*	78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	1,757	1,757	2				
*	78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	348	348					
	78004620	PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANARD - LINE 4"	FOOT	~~17,516~~ 16,806	~~17,516~~ 16,806	1				
*	78009004	MODIFIED URETHANE PAVEMENT MARKING - LINE 4"	FOOT	7,383					7,383	
	78011025	GROOVING FOR PAVEMENT MARKING 5"	FOOT	~~17,516~~ 16,806	~~17,516~~ 16,806	1				
*	78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	4,023	3,833				190	
*	78200005	GUARDRAIL REFLECTORS, TYPE A	EACH	9	9	2				
	78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	3,833	3,643	2			190	
	X0325207	TELEVISION INSPECTION OF SEWER	FOOT	168				168	1	
	X2020110	GRADING AND SHAPING SHOULDERS	UNIT	1,476	1,472	4				

* SPECIALTY ITEM

2 REVISED SHEET 6/4/2025

1 REVISED SHEET 5/29/2025

MODEL: SOQ - Table Sheet 5 [Sheet]
FILE NAME: Z:\2023\22331 PTB210-002_VarPhillProjects\WO1_62P73-US12-RandRdtoIL59\09-CADD\3_Sheets\D162P73-sht-soq.dgn

WBK ENGINEERING
116 WEST MAIN STREET
SUITE 201
ST. CHARLES, IL 60174
(630) 443-7755

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PLOT DATE = 3/24/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

US 12 (RAND ROAD) - IL 59 TO OLD RAND ROAD
SUMMARY OF QUANTITIES

SCALE: 1"=1'-0" | SHEET 5 OF 6 SHEETS | STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
334	2024-1053-RS&N,SR,RS	LAKE	230	7
		CONTRACT NO. 62P73		
		ILLINOIS FED. AID PROJECT		

REV-SEP

28000500 INLET AND PIPE PROTECTION

STATION	OFFSET (LT, RT, MED)	EACH
198+66.60	MED	1
200+88.30	MED	1
207+35.80	MED	1
209+78.30	MED	1
211+64.40	MED	1
219+29.70	MED	1
226+83.40	MED	1
228+76.60	MED	1
232+29.60	MED	1
263+88.90	MED	1
269+60.50	MED	1
277+73.10	MED	1
290+51.80	MED	1
296+09.60	MED	1
311+84.70	MED	1
329+71.90	MED	1
343+08.50	MED	1
346+48.50	MED	1
347+17.90	MED	1
354+26.20	MED	1
362+12.40	RT	1
368+82.70	MED	1
381+31.40	MED	1
391+94.70	MED	1
395+79.20	MED	1
396+83.70	MED	1
397+14.70	MED	1
406+17.20	MED	1
415+60.90	MED	1
421+21.20	MED	1
426+54.20	MED	1
430+58.20	MED	1
438+51.10	RT	1
440+36.70	MED	1
440+56.70	MED	1
440+81.90	MED	1
446+68.70	MED	1
453+20.00	MED	1
455+85.10	MED	1
467+77.80	MED	1
469+77.20	MED	1
474+78.90	MED	1
480+78.10	MED	1
494+76.90	MED	1
497+78.50	MED	1
508+99.30	MED	1
	TOTAL	46

30300112 AGGREGATE SUBGRADE IMPROVEMENT 12"

LOC	STA	STA	WIDTH (FT)	SQ FT	SQ YD
LT	178+18.00	192+96.90	6.0	8,873	986
MED LT	178+18.00	195+98.00	4.0	7,120	791
MED RT	177+90.00	188+30.00	4.0	4,160	462
RT	177+90.00	189+19.00	6.0	6,774	753
LT	193+74.00	213+32.72	6.0	11,752	1,306
MED LT	193+74.00	214+13.14	4.0	8,157	906
MED RT	193+74.00	214+83.81	4.0	8,439	938
RT	194+35.97	213+33.80	6.0	11,387	1,265
LT	223+94.65	230+03.53	6.0	3,653	406
MED LT	225+39.42	229+05.96	4.0	1,466	163
MED RT	219+16.70	229+05.96	4.0	3,957	440
RT	219+76.31	238+96.60	6.0	11,522	1,280
LT	234+16.91	241+56.80	6.0	4,439	493
MED LT	229+63.33	238+31.79	4.0	3,474	386
MED RT	229+63.33	238+31.79	4.0	3,474	386
MED LT	238+82.61	241+55.59	4.0	1,092	121
MED RT	238+82.61	240+91.76	4.0	837	93
RT	241+08.07	245+15.17	6.0	2,443	271
RT	245+74.62	272+02.00	6.0	15,764	1,752
MED RT	245+97.53	276+62.00	4.0	12,258	1,362
MED LT	252+54.28	277+16.00	4.0	9,847	1,094
LT	251+63.00	267+52.00	6.0	9,534	1,059
LT	267+11.37	267+52.00	6.0	244	27
LT	267+11.50	277+16.00	6.0	6,027	670
RT	271+68.02	272+03.10	4.0	140	16
RT	271+72.81	276+62.00	6.0	2,935	326
LT	280+04.09	282+52.50	6.0	1,490	166
RT	280+73.00	290+08.10	6.0	5,611	623
MED LT	280+72.36	309+63.30	4.0	11,564	1,285
MED RT	280+23.90	309+63.00	4.0	11,756	1,306
LT	289+06.70	323+64.15	6.0	20,745	2,305
RT	289+48.98	314+16.47	6.0	14,805	1,645
RT	289+48.98	290+09.08	4.0	240	27
MED LT	310+25.60	323+82.01	4.0	5,426	603
MED RT	310+25.60	323+82.01	4.0	5,426	603
RT	317+10.21	334+02.71	6.0	10,155	1,128
RT	340+03.49	347+27.69	6.0	4,345	483
LT	324+48.95	349+52.06	6.0	15,019	1,669
MED LT	324+48.95	350+44.60	4.0	10,383	1,154
MED RT	324+48.95	350+44.60	4.0	10,383	1,154
LT	354+02.67	411+01.00	6.0	34,190	3,799
RT	361+58.40	363+67.90	6.0	1,257	140
RT	364+54.50	364+65.40	6.0	65	7
MED LT	351+31.23	361+04.51	4.0	3,893	433
MED RT	351+31.23	361+04.51	4.0	3,893	432.6
MED LT	361+52.09	371+73.18	4.0	4,084	453.8
MED RT	361+52.09	371+73.18	4.0	4,084	453.8
MED LT	372+56.03	393+39.90	4.0	8,335	926.2
MED RT	372+56.03	393+39.90	4.0	8,335	926.2
RT	372+84.88	415+67.32	6.0	25,695	2,855.0
MED LT	393+88.13	404+75.93	4.0	4,351	483.5
MED RT	393+88.13	404+75.93	4.0	4,351	483.5
MED LT	405+25.90	411+10.41	4.0	2,338	259.8
LT	411+90.28	419+59.50	6.0	4,615	512.8
MED LT	411+77.18	419+60.59	4.0	3,134	348.2
MED RT	411+77.18	417+68.30	4.0	2,364	262.7
MED LT	420+83.34	437+98.33	4.0	6,860	762.2
MED RT	420+83.34	437+98.33	4.0	6,860	762.2
RT	421+01.60	450+77.20	6.0	17,854	1,983.7
LT	425+21.62	463+16.98	6.0	22,772	2,530.2
MED LT	438+51.86	451+71.04	4.0	5,277	586.3
MED RT	438+51.86	451+71.04	4.0	5,277	586.3
MED LT	452+30.72	463+59.92	4.0	4,517	501.9
MED RT	452+30.72	463+59.92	4.0	4,517	501.9
RT	453+26.00	494+45.32	6.0	24,716	2,746.2
MED LT	464+24.16	472+18.70	4.0	3,178	353.1
MED RT	464+24.16	472+18.70	4.0	3,178	353.1
LT	467+05.40	509+66.31	6.0	25,565	2,840.6
RT	501+79.71	516+42.80	6.0	8,779	975.4
MED LT	472+68.25	486+92.38	4.0	5,697	632.9
MED RT	472+68.25	486+92.38	4.0	5,697	632.9
MED LT	487+39.29	498+09.97	4.0	4,283	475.9
MED RT	487+39.29	499+26.91	4.0	4,750	527.8
LTL @ CASE MED RT	405+25.90	411+10.41	4	2,338	259.8
LTL @ CASE PVMT	405+25.90	411+10.41		5,002.49	556.0

TOTAL	63,248	SQ YD

35501308 HOT-MIX ASPHALT BASE COURSE, 6"

Sta	Area (SF)	Area (SY)
389+50	~~162~~	~~18~~
437+00	~~101~~	~~11~~
450+50	~~205~~	~~23~~
452+00	~~413~~	~~46~~
458+50	~~447~~	~~43~~
~~459+50~~	~~117~~	~~13~~
460+50	~~139~~	~~15~~
463+75	~~168~~	~~19~~
483+50	~~179~~	~~20~~
483+50	~~179~~	~~20~~
487+00	~~304~~	~~34~~
	~~TOTAL~~	~~232~~

162	18
190	21
405	45
763	85
227	25
0	0
263	29
328	36
348	39
255	28
304	34

Sta	Area (SF)	Area (SY)
179+00	346	38
181+65	194	22
186+80	455	51
188+05	203	23
197+00	165	18

TOTAL	513

35501316 HOT-MIX ASPHALT BASE COURSE, 8"

Sta	Area (SF)	Area (SY)
222+50	~~209~~	~~29~~
223+50	~~198~~	~~22~~
224+50	~~175~~	~~19~~
225+50	~~295~~	~~33~~
226+50	~~251~~	~~28~~
228+50	~~388~~	~~44~~
229+50	~~161~~	~~18~~
231+50	~~161~~	~~18~~
233+00	~~161~~	~~18~~
238+50	~~209~~	~~39~~
252+50	~~241~~	~~27~~
257+50	~~199~~	~~22~~
260+00	~~334~~	~~37~~
261+00	~~280~~	~~31~~
333+00	~~447~~	~~50~~
342+50	~~330~~	~~37~~
363+00	~~215~~	~~24~~
~~369+50~~	~~162~~	~~18~~
393+50	~~170~~	~~19~~
405+00	~~275~~	~~31~~
409+00	~~270~~	~~30~~
411+00	~~223~~	~~25~~
411+50	~~179~~	~~20~~
412+00	~~187~~	~~21~~
412+50	~~141~~	~~16~~
438+00	~~216~~	~~24~~
438+50	~~214~~	~~24~~
458+50	~~257~~	~~29~~
460+50	~~145~~	~~16~~
472+50	~~100~~	~~11~~
472+50	~~318~~	~~35~~
479+50	~~495~~	~~55~~
482+00	~~258~~	~~29~~
	~~TOTAL~~	~~883~~

418	46
375	42
367	41
585	65
506	56
762	85
343	38
340	38
329	37
556	62
452	50
386	43
639	71
518	58
901	100
641	71
399	44
0	0
335	37
519	58
509	57
425	47
333	37
355	39
272	30
406	45
407	45
459	51
307	34
103	11
640	71
910	101
487	54

Sta	Area (SF)	Area (SY)
188+10	190	21
293+00	1,227	136
469+25	828	92
476+25	149	17
476+25	66	7

TOTAL	1,939

B

35501323	HOT-MIX ASPHALT BASE COURSE, 9 3/4"			
LOC	STA	STA	SQ FT	SQ YD
CASE ROAD LTL	405+23.9	411+03.7	5,002.49	556.0

28000510 INLET FILTERS

STATION	OFFSET (LT, RT, MED)	EACH
279+23.30	RT	1
279+75.00	LT	1
288+70.40	LT	1
346+82.40	LT	1
500+86.43	MED	2
501+73.75	MED	2
502+74.51	MED	2
503+73.33	MED	2
524+58.00	RT	1
524+50.00	LT	1
526+92.00	RT	1
528+75.00	LT	1
529+00.00	RT	1
529+60.00	LT	1
530+10.00	LT	1
534+15.00	LT	1
	TOTAL	20

30300001 AGGREGATE SUBGRADE IMPROVEMENT

STATION	STATION	SHOULDER	DEPTH (FOOT)	WIDTH (FOOT)	LENGTH (FOOT)	AREA SQ FT	VOLUME (CUYDS)
255+00	296+00	OUTSIDE	1.50	5	4,100	20500	1,138.89
315+00	345+00	OUTSIDE	1.50	5	3,000	15000	833.33
PER GEOTECH REPORT 25% OF REMAINING SHOULDER						417,588	5,799.83

TOTAL	7,780

2 REVISED SHEET 6/4/2025

MODEL: Sch3 [Sheet]
FILE NAME: Z:\2023\232331_PTB210-002_VarPhillProjects\WO1_62P73-US12-RandRdToIL59\09-CADD\3_Sheets\D162P73-sth-sch.dgn

WBK ENGINEERING
116 WEST MAIN STREET
SUITE 201
ST. CHARLES, IL 60174
(630) 443-7755

USER NAME = KenCortopassi	DESIGNED -	REVISED - 6/2/2025	
	DRAWN -	REVISED -	
	CHECKED -	REVISED -	
PLOT DATE = 3/24/2025	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

US 12 (RAND ROAD) - IL 59 TO OLD RAND ROAD
SCHEDULE OF QUANTITIES

SCALE: | SHEET 3 OF 10 SHEETS | STA. | TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
334	2024-1053-RS&N.SR.RS	LAKE	230	11

CONTRACT NO. 62P73
ILLINOIS | FED. AID PROJECT

35600701 HOT-MIX ASPHALT BASE COURSE WIDENING, 6 1/4"

LOC	STA	STA	WIDTH (FT)	SQ YD
LT	178+18.00	192+96.90	5	821.6
MED LT	178+18.00	195+98.00	3	593.3
MED RT	177+90.00	188+30.00	3	346.7
RT	177+90.00	189+19.00	5	627.2
LT	193+74.00	213+32.72	5	1,088.2
MED LT	193+74.00	214+13.14	3	679.7
MED RT	193+74.00	214+83.81	3	703.3
RT	194+35.97	213+33.80	5	1,054.4
LT	223+94.65	230+03.53	5	338.3
MED LT	225+39.42	229+05.96	3	122.2
MED RT	219+16.70	229+05.96	3	329.8
RT	219+76.31	238+96.60	5	1,066.8
LT	234+16.91	241+56.80	5	411.1
MED LT	229+63.33	238+31.79	3	289.5
MED RT	229+63.33	238+31.79	3	289.5
MED LT	238+82.61	241+55.59	3	91.0
MED RT	238+82.61	240+91.76	3	69.7
RT	241+08.07	245+15.17	5	226.2
RT	245+74.62	272+02.00	5	1,459.7
MED RT	245+97.53	276+62.00	3	1,021.5
MED LT	252+54.28	277+16.00	3	820.6
LT	251+63.00	267+52.00	5	982.0
LT	267+11.37	267+52.00	5	22.6
LT	267+11.50	277+16.00	5	558.1
RT	271+68.02	272+03.10	2	7.8
RT	271+72.81	276+62.00	5	271.8
LT	280+04.09	282+52.50	5	138.0
RT	280+73.00	290+08.10	5	519.5
MED LT	280+72.36	309+63.30	3	963.6
MED RT	280+23.90	309+63.00	3	979.7
LT	289+06.70	323+64.15	5	1,920.8
RT	289+48.98	314+16.47	5	1,370.8
RT	289+48.98	290+09.08	2	13.4
MED LT	310+25.60	323+82.01	3	452.1
MED RT	310+25.60	323+82.01	3	452.1
RT	317+10.21	334+02.71	5	940.3
RT	340+03.49	347+27.69	5	402.3
LT	324+48.95	349+52.06	5	1,390.6
MED LT	324+48.95	350+44.60	3	865.2
MED RT	324+48.95	350+44.60	3	865.2
LT	354+02.67	411+01.00	5	3,165.7
RT	361+58.40	363+67.90	5	116.4
RT	364+54.50	364+65.40	5	6.1
RT	367+11.30	371+65.20	5	252.2
MED LT	351+31.23	361+04.51	3	324.4
MED RT	351+31.23	361+04.51	3	324.4
MED LT	361+52.09	371+73.18	3	340.4
MED RT	361+52.09	371+73.18	3	340.4
MED LT	372+56.03	393+39.90	3	694.6
MED RT	372+56.03	393+39.90	3	694.6
RT	372+84.88	415+67.32	5	2,379.1
MED LT	393+88.13	404+75.93	3	362.6
MED RT	393+88.13	404+75.93	3	362.6
MED LT	405+25.90	411+10.41	3	194.8
LT	411+90.28	419+59.50	5	427.3
MED LT	411+77.18	419+60.59	3	261.1
MED RT	411+77.18	417+68.30	3	197.0
MED LT	420+83.34	437+98.33	3	571.7
MED RT	420+83.34	437+98.33	3	571.7
RT	421+01.60	450+77.20	5	1,653.1
LT	425+21.62	463+16.98	5	2,108.5
MED LT	438+51.86	451+71.04	3	439.7
MED RT	438+51.86	451+71.04	3	439.7
MED LT	452+30.72	463+59.92	3	376.4
MED RT	452+30.72	463+59.92	3	376.4
RT	453+26.00	494+45.32	5	2,288.5
MED LT	464+24.16	472+18.70	3	264.8
MED RT	464+24.16	472+18.70	3	264.8
LT	467+05.40	509+66.31	5	2,367.2
RT	501+79.71	516+42.80	5	812.8
MED LT	472+68.25	486+92.38	3	474.7
MED RT	472+68.25	486+92.38	3	474.7
MED LT	487+39.29	498+09.97	3	356.9
MED RT	487+39.29	499+26.91	3	395.9
LTL @ CASE MED RT	405+25.90	411+10.41	3	194.8

TOTAL	50,344

40600275 BITUMINOUS MATERIALS (PRIME COAT)

LOC	STA	STA	WIDTH (FT)	SQ FT	FACTOR	POUNDS
LT	178+18.00	192+96.90	5	7,395	0.25	1,849
MED LT	178+18.00	195+98.00	3	5,340	0.25	1,335
MED RT	177+90.00	188+30.00	3	3,120	0.25	780
RT	177+90.00	189+19.00	5	5,645	0.25	1,411
LT	193+74.00	213+32.72	5	9,794	0.25	2,448
MED LT	193+74.00	214+13.14	3	6,117	0.25	1,529
MED RT	193+74.00	214+83.81	3	6,329	0.25	1,582
RT	194+35.97	213+33.80	5	9,469	0.25	2,372
LT	223+94.65	230+03.53	5	3,044	0.25	761
MED LT	225+39.42	229+05.96	3	1,100	0.25	275
MED RT	219+16.70	229+05.96	3	2,968	0.25	742
RT	219+76.31	238+96.60	5	9,601	0.25	2,400
LT	234+16.91	241+56.80	5	3,699	0.25	925
MED LT	229+63.33	238+31.79	3	2,605	0.25	651
MED RT	229+63.33	238+31.79	3	2,605	0.25	651
MED LT	238+82.61	241+55.59	3	819	0.25	205
MED RT	238+82.61	240+91.76	3	627	0.25	157
RT	241+08.07	245+15.17	5	2,035	0.25	509
RT	245+74.62	272+02.00	5	13,137	0.25	3,284
MED RT	245+97.53	276+62.00	3	9,193	0.25	2,298
MED LT	252+54.28	277+16.00	3	7,385	0.25	1,846
LT	251+63.00	267+52.00	5	7,945	0.25	1,986
LT	267+11.37	267+52.00	5	203	0.25	51
LT	267+11.50	277+16.00	5	5,023	0.25	1,256
RT	271+68.02	272+03.10	2	70	0.25	18
RT	271+72.81	276+62.00	5	2,446	0.25	611
LT	280+04.09	282+52.50	5	1,242	0.25	311
RT	280+73.00	290+08.10	5	4,675	0.25	1,169
MED LT	280+72.36	309+63.30	3	8,673	0.25	2,168
MED RT	280+23.90	309+63.00	3	8,817	0.25	2,204
LT	289+06.70	323+64.15	5	17,287	0.25	4,322
RT	289+48.98	314+16.47	5	12,337	0.25	3,084
RT	289+48.98	290+09.08	2	120	0.25	30
MED LT	310+25.60	323+82.01	3	4,069	0.25	1,017
MED RT	310+25.60	323+82.01	3	4,069	0.25	1,017
RT	317+10.21	334+02.71	5	8,463	0.25	2,116
RT	340+03.49	347+27.69	5	3,621	0.25	905
LT	324+48.95	349+52.06	5	12,516	0.25	3,129
MED LT	324+48.95	350+44.60	3	7,787	0.25	1,947
MED RT	324+48.95	350+44.60	3	7,787	0.25	1,947
LT	354+02.67	411+01.00	5	28,492	0.25	7,123
RT	361+58.40	363+67.90	5	1,048	0.25	262
RT	364+54.50	364+65.40	5	55	0.25	14
RT	367+11.30	371+65.20	5	2,269	0.25	567
MED LT	351+31.23	361+04.51	3	2,920	0.25	730
MED RT	351+31.23	361+04.51	3	2,920	0.25	730
MED LT	361+52.09	371+73.18	3	3,063	0.25	766
MED RT	361+52.09	371+73.18	3	3,063	0.25	766
MED LT	372+56.03	393+39.90	3	6,252	0.25	1,563
MED RT	372+56.03	393+39.90	3	6,252	0.25	1,563
RT	372+84.88	415+67.32	5	21,412	0.25	5,353
MED LT	393+88.13	404+75.93	3	3,263	0.25	816
MED RT	393+88.13	404+75.93	3	3,263	0.25	816
MED LT	405+25.90	411+10.41	3	1,754	0.25	438
LT	411+90.28	419+59.50	5	3,846	0.25	962
MED LT	411+77.18	419+60.59	3	2,350	0.25	588
MED RT	411+77.18	417+68.30	3	1,773	0.25	443
MED LT	420+83.34	437+98.33	3	5,145	0.25	1,286
MED RT	420+83.34	437+98.33	3	5,145	0.25	1,286
RT	421+01.60	450+77.20	5	14,878	0.25	3,720
LT	425+21.62	463+16.98	5	18,977	0.25	4,744
MED LT	438+51.86	451+71.04	3	3,958	0.25	989
MED RT	438+51.86	451+71.04	3	3,958	0.25	989
MED LT	452+30.72	463+59.92	3	3,388	0.25	847
MED RT	452+30.72	463+59.92	3	3,388	0.25	847
RT	453+26.00	494+45.32	5	20,597	0.25	5,149
MED LT	464+24.16	472+18.70	3	2,384	0.25	596
MED RT	464+24.16	472+18.70	3	2,384	0.25	596
LT	467+05.40	509+66.31	5	21,305	0.25	5,326
RT	501+79.71	516+42.80	5	7,315	0.25	1,829
MED LT	472+68.25	486+92.38	3	4,272	0.25	1,068
MED RT	472+68.25	486+92.38	3	4,272	0.25	1,068
MED LT	487+39.29	498+09.97	3	3,212	0.25	803
MED RT	487+39.29	499+26.91	3	3,563	0.25	891
LTL @ CASE MED RT	405+25.90	411+10.41	3	1,754	0.25	438
LTL @ CASE PVMT	405+25.90	411+10.41		5,002.49	0.25	1,251

TOTAL	114,524	POUND

40600290 BITUMINOUS MATERIALS (TACK COAT)

LOC	STA	STA	WIDTH (FT)	SQ FT	FACTOR	APPLS	POUNDS
LT	178+18.00	192+96.90	5	7,395	0.025	2	370
MED LT	178+18.00	195+98.00	3	5,340	0.025	2	267
MED RT	177+90.00	188+30.00	3	3,120	0.025	2	156
RT	177+90.00	189+19.00	5	5,645	0.025	2	282
LT	193+74.00	213+32.72	5	9,794	0.025	2	490
MED LT	193+74.00	214+13.14	3	6,117	0.025	2	306
MED RT	193+74.00	214+83.81	3	6,329	0.025	2	316
RT	194+35.97	213+33.80	5	9,469	0.025	2	474
LT	223+94.65	230+03.53	5	3,044	0.025	2	152
MED LT	225+39.42	229+05.96	3	1,100	0.025	2	55
MED RT	219+16.70	229+05.96	3	2,968	0.025	2	148
RT	219+76.31	238+96.60	5	9,601	0.025	2	480
LT	234+16.91	241+56.80	5	3,699	0.025	2	185
MED LT	229+63.33	238+31.79	3	2,605	0.025	2	130
MED RT	229+63.33	238+31.79	3	2,605	0.025	2	130
MED LT	238+82.61	241+55.59	3	819	0.025	2	41
MED RT	238+82.61	240+91.76	3	627	0.025	2	31
RT	241+08.07	245+15.17	5	2,035	0.025	2	102
RT	245+74.62	272+02.00	5	13,137	0.025	2	657
MED RT	245+97.53	276+62.00	3	9,193	0.025	2	460
MED LT	252+54.28	277+16.00	3	7,385	0.025	2	369
LT	251+63.00	267+52.00	5	7,945	0.025	2	397
LT	267+11.37	267+52.00	5	203	0.025	2	10
LT	267+11.50	277+16.00	5	5,023	0.025	2	251
RT	271+68.02	272+03.10	2	70	0.025	2	4
RT	271+72.81	276+62.00	5	2,446	0.025	2	122
LT	280+04.09	282+52.50	5	1,242	0.025	2	62
RT	280+73.00	290+08.10	5	4,675	0.025	2	234
MED LT	280+72.36	309+63.30	3	8,673	0.025	2	434
MED RT	280+23.90	309+63.00	3	8,817	0.025	2	441
LT	289+06.70	323+64.15	5	17,287	0.025	2	864
RT	289+48.98	314+16.47	5	12,337	0.025	2	617
RT	289+48.98	290+09.08	2	120	0.025	2	6
MED LT	310+25.60	323+82.01	3	4,069	0.025	2	203
MED RT	310+25.60	323+82.01	3	4,069	0.025	2	203
RT	317+10.21	334+02.71	5	8,463	0.025	2	423
RT	340+03.49	347+27.69	5	3,621	0.025	2	181
LT	324+48.95	349+52.06	5	12,516	0.025	2	626
MED LT	324+48.95	350+44.60	3	7,787	0.025	2	389
MED RT	324+48.95	350+44.60	3	7,787	0.025	2	389
LT	354+02.67	411+01.00	5	28,492	0.025	2	1,425
RT	361+58.40	363+67.90	5	1,048	0.025	2	52
RT	364+54.50	364+65.40	5	55	0.025	2	3
RT	367+11.30	371+65.20	5	2,269	0.025	2	113
MED LT	351+31.23	361+04.51	3	2,920	0.025	2	146
MED RT	351+31.23	361+04.51	3	2,920	0.025	2	146
MED LT	361+52.09	371+73.18	3	3,063	0.025	2	153
MED RT	361+52.09	371+73.18	3	3,063	0.025	2	153
MED LT	372+56.03	393+39.90	3	6,252	0.025	2	313
MED RT	372+56.03	393+39.90	3	6,252	0.025	2	313
RT	372+84.88	415+67.32	5	21,412	0.025	2	1,071
MED LT	393+88.13	404+75.93	3	3,263	0.025	2	163
MED RT	393+88.13	404+75.93	3	3,263	0.025	2	163
MED LT	405+25.90	411+10.41	3	1,754	0.025	2	88
LT	411+90.28	419+59.50	5	3,846	0.025	2	192
MED LT	411+77.18	419+60.59	3	2,350	0.025	2	118
MED RT	411+77.18	417+68.30	3	1,773	0.025	2	89
MED LT	420+83.34	437+98.33	3	5,145	0.025	2	257
MED RT	420+83.34	437+98.33	3	5,145	0.025	2	257
RT	421+01.60	450+77.20	5	14,878	0.025	2	744
LT	425+21.62	463+16.98	5	18,977	0.025	2	949
MED LT	438+51.86	451+71.04	3	3,958	0.025	2	198
MED RT	438+51.86	451+71.04	3	3,958	0.025	2	198
MED LT	452+30.72	463+59.92	3	3,388	0.025	2	169
MED RT	452+30.72	463+59.92	3	3,388	0.025	2	169
RT	453+26.00	494+45.32	5	20,597	0.025	2	1,030
MED LT	464+24.16	472+18.70	3	2,384	0.025	2	119
MED RT	464+24.16	472+18.70	3	2,384	0.025	2	119
LT	467+05.40	509+66.31	5	21,305	0.025	2	1,065
RT	501+79.71	516+42.80	5	7,315	0.025	2	366
MED LT	472+68.25	486+92.38	3	4,272	0.025	2	214
MED RT	472+68.25	486+92.38	3	4,272	0.025	2	214
MED LT	487+39.29	498+09.97	3	3,212	0.025	2	161
MED RT	487+39.29	499+20.91	3	3,503	0.025	2	176
LTL @ CASE MED RT	405+25.90	411+10.41	3	1,754	0.025	2	88
LTL @ CASE PVMT	405+25.90	411+10.41		5,002.49	0.025	4	500
US 12	193+68	277+16		471,431.04	0.025	1	11,786
US 12	280+24	517+19.42		1,333,130.33	0.025	1	33,328
~~US 12~~	~~523+54.45~~	~~530+79.14~~		~~111,467.12~~	~~0.025~~	~~1~~	~~2,787~~

TOTAL	~~71,057~~ 68,271	POUND

B

2 REVISED SHEET 6/4/2025

MODEL: Sch4 [Sheet]
FILE NAME: Z:\2023\232331 PTB210-002_VarPhillProjects\WO1_62P73-US12-RandRd\IL59\09-CADD\3_Sheets\D162P73-sht-sch.dgn

WBK ENGINEERING
116 WEST MAIN STREET
SUITE 201
ST. CHARLES, IL 60174
(630) 443-7755

USER NAME = KenCortopassi	DESIGNED -	REVISED - 6/2/2025	
	DRAWN -	REVISED -	
	CHECKED -	REVISED -	
PLOT DATE = 3/24/2025	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

US 12 (RAND ROAD) - IL 59 TO OLD RAND ROAD
SCHEDULE OF QUANTITIES

SCALE: | SHEET 4 OF 10 SHEETS | STA. | TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
334	2024-1053-RS&N.SR.RS	LAKE	230	12

CONTRACT NO. 62P73
ILLINOIS | FED. AID PROJECT

40600370 LONGITUDINAL JOINT SEALANT

LOC	STA.	STA.	TOTAL (FOOT)
Lane Line RT	193+72.00	276+63.00	8,291.0
Lane Line RT	280+24.00	517+19.00	23,695.0
Lane Line RT	523+54.00	538+73.00	1,519.0
Lane Line LT	193+72.00	277+16.00	8,344.0
Lane Line LT	280+73.00	517+19.00	23,646.0
Lane Line LT	523+54.00	538+73.00	1,519.0
LTL LT	193+77.00	198+16.00	439.0
LTL RT	209+57.00	218+32.00	875.0
LTL LT	219+28.00	223+92.00	464.0
LTL RT	234+38.00	238+21.00	383.0
LTL LT	238+95.00	242+11.00	316.0
LTL RT	319+45.00	323+75.00	430.0
LTL LT	324+59.00	328+81.00	422.0
LTL RT	346+17.00	350+51.00	434.0
LTL LT	351+47.00	355+86.00	439.0
LTL RT	356+97.00	361+00.00	403.0
LTL LT	359+00.00	365+36.00	636.0
LTL RT	367+37.00	371+66.00	429.0
LTL LT	372+60.00	377+37.00	477.0
LTL RT	389+80.00	393+32.00	352.0
LTL LT	393+91.00	397+39.00	348.0
LTL RT	401+28.00	404+73.00	345.0
LTL LT	405+36.00	409+04.00	368.0
LTL RT	405+24.00	411+04.00	580.0
LTL LT	411+86.00	415+86.00	400.0
LTL RT	415+26.00	420+15.00	489.0
LTL LT	420+90.00	424+22.00	332.0
LTL RT	433+32.00	438+00.00	468.0
LTL LT	438+40.00	442+65.00	425.0
LTL RT	447+50.00	452+00.00	450.0
LTL LT	452+00.00	456+40.00	440.0
LTL RT	459+18.00	464+00.00	482.0
LTL LT	464+00.00	468+43.00	443.0
LTL RT	467+42.00	472+50.00	508.0
LTL LT	472+50.00	477+31.00	481.0
LTL RT	482+76.00	487+00.00	424.0
LTL LT	487+00.00	490+12.00	312.0
LTL RT	500+00.00	507+00.00	700.0
LTL RT	503+62.00	509+52.00	590.0
LTL RT	513+91.00	517+20.00	329.0
LTL LT	523+54.00	538+73.00	1,519.0
LTL RT	525+24.00	538+73.00	1,349.0
RTL RT	213+58.00	220+00.00	642.0
RTL LT	218+50.00	223+94.00	544.0
RTL LT	324+00.00	328+81.00	481.0
RTL RT	334+00.00	336+93.00	293.0
RTL RT	336+93.00	340+00.00	307.0
RTL RT	347+32.00	350+50.00	318.0
RTL LT	420+00.00	425+76.00	576.0
RTL LT	464+00.00	467+00.00	300.0
RTL RT	494+45.00	501+50.00	705.0
RTL LT	509+00.00	517+19.00	819.0
RTL LT	531+00.00	535+00.00	400.0
RTE 59 Ramp	241+27.00	250+73.00	946.0
RTE 59 Ramp	251+62.00	267+12.00	1,550.0
RTE 176 Ramp	263+14.00	271+80.00	866.0
RTE 176 Ramp	290+08.00	300+00.00	992.0
RTE 176 Ramp	285+86.00	299+57.00	1,371.0
TOTAL	**96,405**	**FEET**	

40604060 HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N50

Sta	~~Area (SF)~~	~~Area (SY)~~		THICK (IN)	TON	Area (SF)	Area (SY)
222+50	~~203~~	~~23~~	CE	2	~~2.5~~	418	46
223+50	~~196~~	~~22~~	CE	2	~~2.4~~	375	42
224+50	~~175~~	~~19~~	CE	2	~~2.2~~	367	41
225+50	~~295~~	~~33~~	CE	2	~~3.7~~	585	65
226+50	~~251~~	~~28~~	CE	2	~~3.1~~	506	56
228+50	~~399~~	~~44~~	CE	2	~~5.0~~	762	85
229+50	~~161~~	~~18~~	CE	2	~~2.0~~	343	38
231+50	~~161~~	~~18~~	CE	2	~~2.0~~	340	38
233+00	~~161~~	~~18~~	CE	2	~~2.0~~	329	37
238+50	~~293~~	~~33~~	CE	2	~~3.6~~	556	62
252+50	~~241~~	~~27~~	CE	2	~~3.0~~	452	50
257+50	~~199~~	~~22~~	CE	2	~~2.5~~	386	43
260+00	~~334~~	~~37~~	CE	2	~~4.2~~	639	71
261+00	~~280~~	~~31~~	CE	2	~~3.5~~	518	58
333+00	~~447~~	~~50~~	CE	2	~~5.6~~	901	100
342+50	~~336~~	~~37~~	CE	2	~~4.2~~	641	71
363+00	~~213~~	~~24~~	CE	2	~~2.7~~	399	44
389+50	~~162~~	~~18~~	~~CE~~ PE	2	~~2.0~~	162	18
393+50	~~170~~	~~19~~	CE	2	~~2.1~~	335	37
405+00	~~275~~	~~31~~	CE	2	~~3.4~~	519	58
409+00	~~270~~	~~30~~	CE	2	~~3.4~~	509	57
411+00	~~223~~	~~25~~	CE	2	~~2.8~~	425	47
411+50	~~176~~	~~20~~	PE	2	~~2.2~~	333	37
412+00	~~187~~	~~21~~	CE	2	~~2.3~~	355	39
412+50	~~141~~	~~16~~	CE	2	~~1.8~~	272	30
437+00	~~101~~	~~11~~	~~CE~~ PE	2	~~1.3~~	190	21
438+00	~~216~~	~~24~~	CE	2	~~2.7~~	406	45
438+50	~~214~~	~~24~~	CE	2	~~2.7~~	407	45
450+50	~~205~~	~~23~~	~~CE~~ PE	2	~~2.6~~	405	45
452+00	~~413~~	~~46~~	~~CE~~ PE	2	~~5.1~~	763	85
458+50	~~117~~	~~13~~	~~CE~~ PE	2	~~1.5~~	227	25
458+50	~~257~~	~~29~~	CE	2	~~3.2~~	459	51
460+50	~~136~~	~~15~~	PE	2	~~1.7~~	263	29
460+50	~~145~~	~~16~~	CE	2	~~1.8~~	307	34
463+75	~~168~~	~~19~~	~~CE~~ PE	2	~~2.1~~	328	36
472+50	~~100~~	~~11~~	~~PE~~ CE	2	~~1.2~~	103	11
472+50	~~318~~	~~35~~	~~PE~~ CE	2	~~4.0~~	640	71
479+50	~~405~~	~~55~~	~~PE~~ CE	2	~~6.2~~	910	101
482+00	~~253~~	~~28~~	CE	2	~~3.1~~	487	54
483+50	~~179~~	~~20~~	PE	2	~~2.2~~	348	39
483+50	~~179~~	~~20~~	~~CE~~ PE	2	~~2.2~~	255	28
487+00	~~304~~	~~34~~	PE	2	~~3.8~~	304	34
				~~TOTAL~~	~~122~~		

Sta	Area (SF)	Area (SY)		THICK (IN)	TON
179+00	346	38	PE	2	4.3
181+65	194	22	PE	2	2.4
186+80	455	51	PE	2	5.7
188+10	190	21	CE	2	2.4
188+05	203	23	PE	2	2.5
197+00	165	18	PE	2	2.1
293+00	1,227	136	CE	2	15.3
469+25	828	92	CE	2	10.3
476+25	149	17	CE	2	1.9
476+25	66	7	CE	2	0.8

TOTAL 275

B

44000100 PAVEMENT REMOVAL

LOC	STA	STA	LF	Width (ft)	Area (SF)	Area (SY)
LT	178+18.00	192+96.90	1478.90	1	1478.9	165
MED LT	178+18.00	195+98.00	1780.00	1	1780.0	198
MED RT	177+90.00	188+30.00	1040.00	1	1040.0	116
RT	177+90.00	189+19.00	1129.00	1	1129.0	126
LT	193+74.00	213+32.72	1958.72	1	1958.7	218
MED LT	193+74.00	214+13.14	2039.14	1	2039.1	227
MED RT	193+74.00	214+83.81	2109.81	1	2109.8	235
RT	194+35.97	213+33.80	1897.83	1	1897.8	211
LT	223+94.65	230+03.53	608.88	1	608.9	68
MED LT	225+39.42	229+05.96	366.54	1	366.5	41
MED RT	219+16.70	229+05.96	989.26	1	989.3	110
RT	219+76.31	238+97.38	1921.07	1	1921.1	214
LT	234+16.91	241+56.80	739.89	1	739.9	83
MED LT	229+63.33	238+31.79	868.46	1	868.5	97
MED RT	229+63.33	238+31.79	868.46	1	868.5	97
MED LT	238+82.61	241+55.59	272.98	1	273.0	31
MED RT	238+82.61	240+91.76	209.15	1	209.1	24
RT	241+08.07	245+15.17	407.10	1	407.1	46
RT	245+74.62	271+96.07	2621.45	1	2621.5	292
MED RT	245+97.53	277+55.15	3157.62	1	3157.6	351
MED LT	252+54.28	277+83.34	2529.06	1	2529.1	282
LT	251+68.79	267+45.88	1577.09	1	1577.1	176
LT	267+11.37	267+50.81	39.44	1	39.4	5
LT	267+10.94	278+18.10	1107.16	1	1107.2	124
RT	271+68.02	272+03.10	35.08	1	35.1	4
RT	271+72.81	277+25.30	552.49	1	552.5	62
LT	280+04.09	282+51.93	247.84	1	247.8	28
RT	280+24.21	290+08.10	983.89	1	983.9	110
MED LT	280+72.36	309+63.30	2890.94	1	2890.9	322
MED RT	280+23.90	309+63.00	2939.10	1	2939.1	327
LT	288+72.21	323+64.15	3491.94	1	3491.9	388
RT	289+48.98	314+16.47	2467.49	1	2467.5	275
RT	289+48.98	290+09.08	60.10	1	60.1	7
MED LT	310+25.60	323+82.01	1356.41	1	1356.4	151
MED RT	310+25.60	323+82.01	1356.41	1	1356.4	151
RT	317+10.21	334+02.71	1692.50	1	1692.5	189
RT	340+03.49	347+27.69	724.20	1	724.2	81
LT	324+48.95	349+52.06	2503.11	1	2503.1	279
MED LT	324+48.95	350+44.60	2595.65	1	2595.7	289
MED RT	324+48.95	350+44.60	2595.65	1	2595.7	289
LT	354+02.67	411+01.00	5698.33	1	5698.3	634
RT	361+55.20	363+58.00	202.80	1	202.8	23
RT	367+11.30	371+65.23	453.93	1	453.9	51
RT	367+11.30	371+65.23	453.93	1	453.9	51
MED LT	351+31.23	361+04.51	973.28	1	973.3	109
MED RT	351+31.23	361+04.51	973.28	1	973.3	109
MED LT	361+52.09	371+73.18	1021.09	1	1021.1	114
MED RT	361+52.09	371+73.18	1021.09	1	1021.1	114
MED LT	372+56.03	393+39.90	2083.87	1	2083.9	232
MED RT	372+56.03	393+39.90	2083.87	1	2083.9	232
RT	372+84.88	415+67.32	4282.44	1	4282.4	476
MED LT	393+88.13	404+75.93	1087.80	1	1087.8	121
MED RT	393+88.13	404+75.93	1087.80	1	1087.8	121
MED LT	405+25.90	411+10.41	584.51	1	584.5	65
LT	411+90.28	419+43.40	753.12	1	753.1	84
MED LT	411+77.18	419+60.59	783.41	1	783.4	88
MED RT	411+77.18	417+68.30	591.12	1	591.1	66
MED LT	420+83.34	437+98.33	1714.99	1	1715.0	191
MED RT	420+83.34	437+98.33	1714.99	1	1715.0	191
RT	421+03.50	450+77.20	2973.70	1	2973.7	331
LT	425+21.62	463+16.98	3795.36	1	3795.4	422
MED LT	438+51.86	451+71.04	1319.18	1	1319.2	147
MED RT	438+51.86	451+71.04	1319.18	1	1319.2	147
MED LT	452+30.72	463+59.92	1129.20	1	1129.2	126
MED RT	452+30.72	463+59.92	1129.20	1	1129.2	126
RT	453+26.00	494+45.32	4119.32	1	4119.3	458
MED LT	464+24.16	472+18.70	794.54	1	794.5	89
MED RT	464+24.16	472+18.70	794.54	1	794.5	89
LT	467+06.81	509+66.31	4259.50	1	4259.5	474
RT	501+79.71	516+42.80	1463.09	1	1463.1	163
MED LT	472+68.25	486+92.38	1424.13	1	1424.1	159
MED RT	472+68.25	486+92.38	1424.13	1	1424.1	159
MED LT	487+39.29	498+09.97	1070.68	1	1070.7	119
MED RT	487+39.29	499+26.91	1187.62	1	1187.6	132
LTL @ CASE MED RT	405+25.90	411+10.41	584.51	1	584.5	65
TOTAL	12767	SQ YD				

60100060 CONCRETE HEADWALLS FOR PIPE DRAINS

LOC	STA	STA	# OF HEADWALLS 1 PER 400'
LT	178+18.00	192+96.90	4
MED LT	178+18.00	195+98.00	5
MED RT	177+90.00	188+30.00	3
RT	177+90.00	189+19.00	3
LT	193+74.00	213+32.72	5
MED LT	193+74.00	214+13.14	6
MED RT	193+74.00	214+83.81	6
RT	194+35.97	213+33.80	5
LT	223+94.65	230+03.53	2
MED LT	225+39.42	229+05.96	1
MED RT	219+16.70	229+05.96	3
RT	219+76.31	238+97.38	5
LT	234+16.91	241+56.80	2
MED LT	229+63.33	238+31.79	3
MED RT	229+63.33	238+31.79	3
MED LT	238+82.61	241+55.59	1
MED RT	238+82.61	240+91.76	1
RT	241+08.07	245+15.17	2
RT	245+74.62	271+96.07	7
MED RT	245+97.53	277+55.15	8
MED LT	252+54.28	277+83.34	7
LT	251+68.79	267+45.88	4
LT	267+11.37	267+50.81	1
LT	267+10.94	278+18.10	3
RT	271+68.02	272+03.10	1
RT	271+72.81	277+25.30	2
LT	280+04.09	282+51.93	1
RT	280+24.21	290+08.10	3
MED LT	280+72.36	309+63.30	8
MED RT	280+23.90	309+63.00	8
LT	288+72.21	323+64.15	9
RT	289+48.98	314+16.47	7
RT	289+48.98	290+09.08	1
MED LT	310+25.60	323+82.01	4
MED RT	310+25.60	323+82.01	4
RT	317+10.21	334+02.71	5
RT	340+03.49	347+27.69	2
LT	324+48.95	349+52.06	7
MED LT	324+48.95	350+44.60	7
MED RT	324+48.95	350+44.60	7
LT	354+02.67	411+01.00	15
RT	361+55.20	363+58.00	1
RT	367+11.30	371+65.23	2
RT	367+11.30	371+65.23	2
MED LT	351+31.23	361+04.51	3
MED RT	351+31.23	361+04.51	3
MED LT	361+52.09	371+73.18	3
MED RT	361+52.09	371+73.18	3
MED LT	372+56.03	393+39.90	6
MED RT	372+56.03	393+39.90	6
RT	372+84.88	415+67.32	11
MED LT	393+88.13	404+75.93	3
MED RT	393+88.13	404+75.93	3
MED LT	405+25.90	411+10.41	2
LT	411+90.28	419+43.40	2
MED LT	411+77.18	419+60.59	2
MED RT	411+77.18	417+68.30	2
MED LT	420+83.34	437+98.33	5
MED RT	420+83.34	437+98.33	5
RT	421+03.50	450+77.20	8
LT	425+21.62	463+16.98	10
MED LT	438+51.86	451+71.04	4
MED RT	438+51.86	451+71.04	4
MED LT	452+30.72	463+59.92	3
MED RT	452+30.72	463+59.92	3
RT	453+26.00	494+45.32	11
MED LT	464+24.16	472+18.70	2
MED RT	464+24.16	472+18.70	2
LT	467+06.81	509+66.31	11
RT	501+79.71	516+42.80	4
MED LT	472+68.25	486+92.38	4
MED RT	472+68.25	486+92.38	4
MED LT	487+39.29	498+09.97	3
MED RT	487+39.29	499+26.91	3
LTL @ CASE MED RT	405+25.90	411+10.41	2
TOTAL	323	EACH	

44000200 DRIVEWAY PAVEMENT REMOVAL

Sta	Area (SF)	Area (SY)
222+50	~~203~~	~~23~~
223+50	~~196~~	~~22~~
224+50	~~175~~	~~19~~
225+50	~~295~~	~~33~~
226+50	~~251~~	~~28~~
228+50	~~399~~	~~44~~
229+50	~~161~~	~~18~~
231+50	~~161~~	~~18~~
233+00	~~161~~	~~18~~
238+50	~~293~~	~~33~~
252+50	~~241~~	~~27~~
257+50	~~199~~	~~22~~
260+00	~~334~~	~~37~~
261+00	~~280~~	~~31~~
333+00	~~447~~	~~50~~
342+50	~~336~~	~~37~~
363+00	~~213~~	~~24~~
389+50	~~162~~	~~18~~
393+50	~~170~~	~~19~~
405+00	~~275~~	~~31~~
409+00	~~270~~	~~30~~
411+00	~~223~~	~~25~~
411+50	~~176~~	~~20~~
412+00	~~187~~	~~21~~
412+50	~~141~~	~~16~~
437+00	~~101~~	~~11~~
438+00	~~216~~	~~24~~
438+50	~~214~~	~~24~~
450+50	~~205~~	~~23~~
452+00	~~413~~	~~46~~
458+50	~~117~~	~~13~~
458+50	~~257~~	~~29~~
460+50	~~136~~	~~15~~
460+50	~~145~~	~~16~~
463+75	~~168~~	~~19~~
472+50	~~100~~	~~11~~
472+50	~~318~~	~~35~~
479+50	~~405~~	~~55~~
482+00	~~253~~	~~28~~
483+50	~~179~~	~~20~~
483+50	~~179~~	~~20~~
487+00	~~304~~	~~34~~
	~~TOTAL~~	~~1,084~~

418	46
375	42
367	41
585	65
506	56
762	85
343	38
340	38
329	37
556	62
452	50
386	43
639	71
518	58
901	100
641	71
399	44
162	18
335	37
519	58
509	57
425	47
333	37
355	39
272	30
190	21
406	45
407	45
405	45
763	85
227	25
459	51
263	29
307	34
328	36
103	11
640	71
910	101
487	54
348	39
255	28
304	34

Sta	Area (SF)	Area (SY)
179+00	346	38
181+65	194	22
186+80	455	51
188+10	190	21
188+05	203	23
197+00	165	18
293+00	1,227	136
469+25	828	92
476+25	149	17
476+25	66	7

TOTAL 2,451

B

40600982 HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT

INTERSECTION	LENGTH OF BUTT JOINT (FEET)	WIDTH OF BUTT JOINT (FEET)	TOTAL AREA (SQYD)
Old Rand Rd (North Leg)	4.5	73.0	36.5
Patten Dr (West Leg)	4.5	115.0	57.5
Rt 59 Ent Ramps US 12	4.5	16.0	8.0
Rt 59 Ex Ramps US 12	4.5	16.0	8.0
Rt 176 Ent Ramp	4.5	18.0	9.0
Rt 176 Exit Ramp	4.5	18.0	9.0
SB Bridge Omission	4.5	24.0	12.0
SB Bridge Omission	4.5	24.0	12.0
NB Bridge Omission	4.5	24.0	12.0
NB Bridge Omission	4.5	24.0	12.0
Cook St	4.5	30.0	15.0
Bonner Rd (West Leg)	4.5	45.0	22.5
Bonner Rd (East Leg)	4.5	70.0	35.0
N Old Rand Rd (East Leg)	4.5	28.0	14.0
Case Rd (West Leg)	4.5	24.0	12.0
CE @ Approx 420+30	4.5	40.0	20.0
CE @ Approx 429+50	4.5	23.0	11.5
CE @ Approx 451+95	4.5	67.0	33.5
Russel Dr	4.5	32.0	16.0
CE @ Approx 510+10	4.5	32.0	16.0
CE @ Approx 514+70	4.5	19.0	9.5
US 20 (Sta 517+19.42)	4.5	87.0	43.5
~~US 20 (Sta 525+54.45)~~	~~4.5~~	~~87.0~~	~~43.5~~
~~Volo Village Rd (West Leg)~~	~~4.5~~	~~40.0~~	~~20.0~~
~~Volo Village Rd (East Leg)~~	~~4.5~~	~~48.0~~	~~24.0~~
~~Frog Eye (Sta 535+75)~~	~~4.5~~	~~60.0~~	~~30.0~~
			425.0
		TOTAL	~~842.0~~

40604062 HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N70

LOC	STA	STA	SQ FT	SQ YD	DEPTH (IN)	TON
US 12 (SHOULDERS STA 177+90 TO STA 192+98.0				2,388.8	1.75	235
					TOTAL	235

40605026 POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, STONE MATRIX ASPHALT, 9.5, MIX "F", N80

LOC	STA	STA	SQ FT	SQ YD	DEPTH (IN)	TON
CASE ROAD LTL	405+23.9	411+03.7	5,002.49	556	1.75	55
CASE ROAD LTL SHLDR	405+23.9	411+03.7	1,753.5	195	1.75	20
US 12 (LANES)	193+68	277+16	471,431.04	52,381.23	1.75	5,134
US 12 (LANES)	280+24	517+19.42	1,333,130.33	148,125.59	1.75	14,517
~~US 12 (LANES)~~	~~523+54.45~~	~~538+72.93~~	~~111,497.12~~	~~12,388.24~~	~~1.75~~	~~1,214~~
US 12 (SHOULDERS STA 193+72.4 TO STA 728+45				47,955.2	1.75	4,700
					TOTAL	~~25,640~~ 24,426

B

44000156 HOT-MIX ASPHALT SURFACE REMOVAL,1 3/4"

LOC	STA	STA	SQ FT	SQ YD
US 12	193+68	277+16	471,431.04	52,381.23
US 12	280+24	517+19.42	1,333,130.33	148,125.59
~~US 12~~	~~523+54.45~~	~~538+72.93~~	~~111,497.12~~	~~12,388.24~~
			TOTAL	~~212,893~~ 200,507

B

2 REVISED SHEET 6/4/2025

44002212 HOT-MIX ASPHALT REMOVAL OVER PATCHES, 3"

Per IDOT	15000	SQYD

40601005 HOT-MIX ASPHALT REPLACEMENT OVER PATCHES

Per IDOT	2520	TON

B

MODEL: Sch5 [Sheet]
FILE NAME: Z:\2023\232331_PTB210-002_VarPhI\Projects\WO1_62P73-US12-RandRdtoIL59\09-CADD\3_Sheets\D162P73-sht-sch.dgn

WBK ENGINEERING
116 WEST MAIN STREET
SUITE 201
ST. CHARLES, IL 60174
(630) 443-7755

USER NAME = KenCortopassi	DESIGNED -	REVISED - 6/2/2025 B
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 4/2/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

US 12 (RAND ROAD) - IL 59 TO OLD RAND ROAD
SCHEDULE OF QUANTITIES

SCALE: | SHEET 5 OF 10 SHEETS | STA. | TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
334	2024-1053-RS&N,SR,RS	LAKE	230	13
		CONTRACT NO. 62P73		
		ILLINOIS	FED. AID PROJECT	

60108100 PIPE UNDERDRAINS 4" (SPECIAL)

LOC	STA	STA	# OF OUTFALL 1 PER 400'	LENGTH (FT) ASSUME 20' EACH
LT	178+18.00	192+96.90	4.0	80.0
MED LT	178+18.00	195+98.00	5.0	100.0
MED RT	177+90.00	188+30.00	3.0	60.0
RT	177+90.00	189+19.00	3.0	60.0
LT	193+74.00	213+32.72	5.0	100.0
MED LT	193+74.00	214+13.14	6.0	120.0
MED RT	193+74.00	214+83.81	6.0	120.0
RT	194+35.97	213+33.80	5.0	100.0
LT	223+94.65	230+03.53	2.0	40.0
MED LT	225+39.42	229+05.96	1.0	20.0
MED RT	219+16.70	229+05.96	3.0	60.0
RT	219+76.31	238+97.38	5.0	100.0
LT	234+16.91	241+56.80	2.0	40.0
MED LT	229+63.33	238+31.79	3.0	60.0
MED RT	229+63.33	238+31.79	3.0	60.0
MED LT	238+82.61	241+55.59	1.0	20.0
MED RT	238+82.61	240+91.76	1.0	20.0
RT	241+08.07	245+15.17	2.0	40.0
RT	245+74.62	271+96.07	7.0	140.0
MED RT	245+97.53	277+55.15	8.0	160.0
MED LT	252+54.28	277+83.34	7.0	140.0
LT	251+68.79	267+45.88	4.0	80.0
LT	267+11.37	267+50.81	1.0	20.0
LT	267+10.94	278+18.10	3.0	60.0
RT	271+68.02	272+03.10	1.0	20.0
RT	271+72.81	277+25.30	2.0	40.0
LT	280+04.09	282+51.93	1.0	20.0
RT	280+24.21	290+08.10	3.0	60.0
MED LT	280+72.36	309+63.30	8.0	160.0
MED RT	280+23.90	309+63.00	8.0	160.0
LT	288+72.21	323+64.15	9.0	180.0
RT	289+48.98	314+16.47	7.0	140.0
RT	289+48.98	290+09.08	1.0	20.0
MED LT	310+25.60	323+82.01	4.0	80.0
MED RT	310+25.60	323+82.01	4.0	80.0
RT	317+10.21	334+02.71	5.0	100.0
RT	340+03.49	347+27.69	2.0	40.0
LT	324+48.95	349+52.06	7.0	140.0
MED LT	324+48.95	350+44.60	7.0	140.0
MED RT	324+48.95	350+44.60	7.0	140.0
LT	354+02.67	411+01.00	15.0	300.0
RT	361+55.20	363+58.00	1.0	20.0
RT	367+11.30	371+65.23	2.0	40.0
RT	367+11.30	371+65.23	2.0	40.0
MED LT	351+31.23	361+04.51	3.0	60.0
MED RT	351+31.23	361+04.51	3.0	60.0
MED LT	361+52.09	371+73.18	3.0	60.0
MED RT	361+52.09	371+73.18	3.0	60.0
MED LT	372+56.03	393+39.90	6.0	120.0
MED RT	372+56.03	393+39.90	6.0	120.0
RT	372+84.88	415+67.32	11.0	220.0
MED LT	393+88.13	404+75.93	3.0	60.0
MED RT	393+88.13	404+75.93	3.0	60.0
MED LT	405+25.90	411+10.41	2.0	40.0
LT	411+90.28	419+43.40	2.0	40.0
MED LT	411+77.18	419+60.59	2.0	40.0
MED RT	411+77.18	417+68.30	2.0	40.0
MED LT	420+83.34	437+98.33	5.0	100.0
MED RT	420+83.34	437+98.33	5.0	100.0
RT	421+03.50	450+77.20	8.0	160.0
LT	425+21.62	463+16.98	10.0	200.0
MED LT	438+51.86	451+71.04	4.0	80.0
MED RT	438+51.86	451+71.04	4.0	80.0
MED LT	452+30.72	463+59.92	3.0	60.0
MED RT	452+30.72	463+59.92	3.0	60.0
RT	453+26.00	494+45.32	11.0	220.0
MED LT	464+24.16	472+18.70	2.0	40.0
MED RT	464+24.16	472+18.70	2.0	40.0
LT	467+06.81	509+66.31	11.0	220.0
RT	501+79.71	516+42.80	4.0	80.0
MED LT	472+68.25	486+92.38	4.0	80.0
MED RT	472+68.25	486+92.38	4.0	80.0
MED LT	487+39.29	498+09.97	3.0	60.0
MED RT	487+39.29	499+26.91	3.0	60.0
LTL @ CASE	405+25.90	411+10.41	2.0	40.0
MED RT				

TOTAL	6,460	FOOT

60108204 PIPE UNDERDRAINS, TYPE 2, 4"

LOC	STA	STA	LENGTH (FT)
LT	178+18.00	192+96.90	1,478.9
MED LT	178+18.00	195+98.00	1,780.0
MED RT	177+90.00	188+30.00	1,040.0
RT	177+90.00	189+19.00	1,129.0
LT	193+74.00	213+32.72	1,958.7
MED LT	193+74.00	214+13.14	2,039.1
MED RT	193+74.00	214+83.81	2,109.8
RT	194+35.97	213+33.80	1,897.8
LT	223+94.65	230+03.53	608.9
MED LT	225+39.42	229+05.96	366.5
MED RT	219+16.70	229+05.96	989.3
RT	219+76.31	238+97.38	1,921.1
LT	234+16.91	241+56.80	739.9
MED LT	229+63.33	238+31.79	868.5
MED RT	229+63.33	238+31.79	868.5
MED LT	238+82.61	241+55.59	273.0
MED RT	238+82.61	240+91.76	209.1
RT	241+08.07	245+15.17	407.1
RT	245+74.62	271+96.07	2,621.5
MED RT	245+97.53	277+55.15	3,157.6
MED LT	252+54.28	277+83.34	2,529.1
LT	251+68.79	267+45.88	1,577.1
LT	267+11.37	267+50.81	39.4
LT	267+10.94	278+18.10	1,107.2
RT	271+68.02	272+03.10	35.1
RT	271+72.81	277+25.30	552.5
LT	280+04.09	282+51.93	247.8
RT	280+24.21	290+08.10	983.9
MED LT	280+72.36	309+63.30	2,890.9
MED RT	280+23.90	309+63.00	2,939.1
LT	288+72.21	323+64.15	3,491.9
RT	289+48.98	314+16.47	2,467.5
RT	289+48.98	290+09.08	60.1
MED LT	310+25.60	323+82.01	1,356.4
MED RT	310+25.60	323+82.01	1,356.4
RT	317+10.21	334+02.71	1,692.5
RT	340+03.49	347+27.69	724.2
LT	324+48.95	349+52.06	2,503.1
MED LT	324+48.95	350+44.60	2,595.7
MED RT	324+48.95	350+44.60	2,595.7
LT	354+02.67	411+01.00	5,698.3
RT	361+55.20	363+58.00	202.8
RT	367+11.30	371+65.23	453.9
RT	367+11.30	371+65.23	453.9
MED LT	351+31.23	361+04.51	973.3
MED RT	351+31.23	361+04.51	973
MED LT	361+52.09	371+73.18	1,021
MED RT	361+52.09	371+73.18	1,021
MED LT	372+56.03	393+39.90	2,084
MED RT	372+56.03	393+39.90	2,084
RT	372+84.88	415+67.32	4,282
MED LT	393+88.13	404+75.93	1,088
MED RT	393+88.13	404+75.93	1,088
MED LT	405+25.90	411+10.41	585
LT	411+90.28	419+43.40	753
MED LT	411+77.18	419+60.59	783
MED RT	411+77.18	417+68.30	591
MED LT	420+83.34	437+98.33	1,715
MED RT	420+83.34	437+98.33	1,715
RT	421+03.50	450+77.20	2,974
LT	425+21.62	463+16.98	3,795
MED LT	438+51.86	451+71.04	1,319
MED RT	438+51.86	451+71.04	1,319
MED LT	452+30.72	463+59.92	1,129
MED RT	452+30.72	463+59.92	1,129
RT	453+26.00	494+45.32	4,119
MED LT	464+24.16	472+18.70	795
MED RT	464+24.16	472+18.70	795
LT	467+06.81	509+66.31	4,260
RT	501+79.71	516+42.80	1,463
MED LT	472+68.25	486+92.38	1,424
MED RT	472+68.25	486+92.38	1,424
MED LT	487+39.29	498+09.97	1,071
MED RT	487+39.29	499+26.91	1,188
LTL @ CASE	405+25.90	411+10.41	585
MED RT			

TOTAL	114,565	FOOT

78000100 THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS

LOC	SQ FT	QTY	SQ FT
OLD RAND RD			
O	6.0	2	12.0
N	7.1	2	14.2
L	3.8	2	7.6
Y	3.9	2	7.8
LT/RT ARROW	15.6	2	31.2
		SUBTOTAL	73
PATTEN DR			
O	6.0	9	54.0
N	7.1	9	63.9
L	3.8	9	34.2
Y	3.9	9	35.1
LT/RT ARROW	15.6	9	140.4
		SUBTOTAL	328
C.E. STA. 229+00			
LT/U TURN	30.4	1	30.4
U TURN	16.3	1	16.3
		SUBTOTAL	47
C.E. STA. 238+50			
LT/U TURN	30.4	1	30.4
U TURN	16.3	1	16.3
		SUBTOTAL	47
PINE ST			
O	6.0	1	6.0
N	7.1	1	7.1
L	3.8	1	3.8
Y	3.9	1	3.9
LT/RT ARROW	15.6	1	15.6
		SUBTOTAL	36
COOK ST			
O	6.0	3	18.0
N	7.1	3	21.3
L	3.8	3	11.4
Y	3.9	3	11.7
LT/RT ARROW	15.6	2	31.2
U TURN	16.3	1	16.3
		SUBTOTAL	110
C.E. STA. 335+00			
O	6.0	1	6.0
N	7.1	1	7.1
L	3.8	1	3.8
Y	3.9	1	3.9
LT/RT ARROW	15.6	1	15.6
		SUBTOTAL	36

LOC	SQ FT	QTY	SQ FT
C.E. STA. 338+00			
O	6.0	1	6.0
N	7.1	1	7.1
L	3.8	1	3.8
Y	3.9	1	3.9
LT/RT ARROW	15.6	1	15.6
		SUBTOTAL	36
BONNER ROAD			
O	6.0	5	30.0
N	7.1	5	35.5
L	3.8	5	19.0
Y	3.9	5	19.5
LT/RT ARROW	15.6	5	78.0
		SUBTOTAL	182
C.E. STA. 361+00			
LT/U TURN	30.4	1	30.4
U TURN	16.3	1	16.3
		SUBTOTAL	47
N OLD RAND ROAD			
O	6.0	2	12.0
N	7.1	2	14.2
L	3.8	2	7.6
Y	3.9	2	7.8
LT/RT ARROW	15.6	1	15.6
U TURN	16.3	1	16.3
		SUBTOTAL	74
P.E. STA. 393+50			
O	6.0	1	6.0
N	7.1	1	7.1
L	3.8	1	3.8
Y	3.9	1	3.9
LT/U TURN	30.4	1	30.4
U TURN	16.3	1	16.3
		SUBTOTAL	68
C.E. STA. 405+00			
O	6.0	1	6.0
N	7.1	1	7.1
L	3.8	1	3.8
Y	3.9	1	3.9
LT/U TURN	30.4	1	30.4
U TURN	16.3	1	16.3
		SUBTOTAL	68

LOC	SQ FT	QTY	SQ FT
CASE RD			
O	6.0	2	12.0
N	7.1	2	14.2
L	3.8	2	7.6
Y	3.9	2	7.8
LT/RT ARROW	15.6	2	31.2
LT/U TURN	30.4	1	30.4
		SUBTOTAL	103
C.E. STA. 420+00			
O	6.0	4	24.0
N	7.1	4	28.4
L	3.8	4	15.2
Y	3.9	4	15.6
LT/RT ARROW	15.6	4	62.4
LT/U TURN	30.4	1	30.4
		SUBTOTAL	176
C.E. STA. 438+00			
O	6.0	1	6.0
N	7.1	1	7.1
L	3.8	1	3.8
Y	3.9	1	3.9
LT/U TURN	30.4	1	30.4
U TURN	16.3	1	16.3
		SUBTOTAL	68
C.E. & P.E. STA. 452+00			
LT/U TURN	30.4	2	60.8
		SUBTOTAL	61
N RUSSEL DR			
O	6.0	3	18.0
N	7.1	3	21.3
L	3.8	3	11.4
Y	3.9	3	11.7
LT/RT ARROW	15.6	3	46.8
		SUBTOTAL	109
STA. 472+50			
LT/U TURN	30.4	2	60.8
		SUBTOTAL	61
STA. 487+00			
O	6.0	1	6.0
N	7.1	1	7.1
L	3.8	1	3.8
Y	3.9	1	3.9
LT/U TURN	30.4	1	30.4
U TURN	16.3	1	16.3
		SUBTOTAL	68

LOC	SQ FT	QTY	SQ FT
N ELLIS DR			
O	6.0	4	24.0
N	7.1	4	28.4
L	3.8	4	15.2
Y	3.9	4	15.6
LT/RT ARROW	15.6	4	62.4
		SUBTOTAL	146
C.E. STA. 510+00			
O	6.0	5	30.0
N	7.1	5	35.5
L	3.8	5	19.0
Y	3.9	5	19.5
LT/RT ARROW	15.6	5	78.0
		SUBTOTAL	182
C.E. STA. 515+00			
O	6.0	2	12.0
N	7.1	2	14.2
L	3.8	2	7.6
Y	3.9	2	7.8
LT/RT ARROW	15.6	2	31.2
		SUBTOTAL	73
W BELVIDERE RD			
O	6.0	2	12.0
N	7.1	2	14.2
L	3.8	2	7.6
Y	3.9	2	7.8
LT/RT ARROW	15.6	2	31.2
		SUBTOTAL	73
~~**VOLO VILLAGE RD**~~			
~~O~~	~~6.0~~	~~5~~	~~30.0~~
~~N~~	~~7.1~~	~~5~~	~~35.5~~
~~L~~	~~3.8~~	~~5~~	~~19.0~~
~~Y~~	~~3.9~~	~~5~~	~~19.5~~
~~LT/RT ARROW~~	~~15.6~~	~~5~~	~~78.0~~
		~~SUBTOTAL~~	~~182~~
~~**C.E. STA. 535+00**~~			
~~O~~	~~6.0~~	~~2~~	~~12.0~~
~~N~~	~~7.1~~	~~2~~	~~14.2~~
~~L~~	~~3.8~~	~~2~~	~~7.6~~
~~Y~~	~~3.9~~	~~2~~	~~7.8~~
~~LT/RT ARROW~~	~~15.6~~	~~2~~	~~31.2~~
		~~SUBTOTAL~~	~~73~~
TOTAL	~~2,523~~ 2,268		

B

REVISED SHEET 6/4/2025

MODEL: Sch6 [Sheet]
FILE NAME: Z:\2023\232331 PTB210-002_VarPhillProjects\WO1_62P73-US12-RandRdToIL59\09-CADD\3_Sheets\D162P73-sht-sch.dgn

WBK ENGINEERING
116 WEST MAIN STREET
SUITE 201
ST. CHARLES, IL 60174
(630) 443-7755

USER NAME = KenCortopassi	DESIGNED -	REVISED - 6/2/2025	
	DRAWN -	REVISED -	
	CHECKED -	REVISED -	
PLOT DATE = 3/24/2025	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

US 12 (RAND ROAD) - IL 59 TO OLD RAND ROAD
SCHEDULE OF QUANTITIES

SCALE: | SHEET 6 OF 10 SHEETS | STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
334	2024-1053-RS&N.SR.RS	LAKE	230	14

CONTRACT NO. 62P73

ILLINOIS | FED. AID PROJECT

78000200 THERMOPLASTIC PAVEMENT MARKING - LINE 4"

STATION	STATION	OFFSET (LT OUT/LT IN /RT OUT/ RT IN)	COLOR (WHITE OR YELLOW)	TYPE OF LINE	# OF LINES	TOTAL LENGTH (FEET)
193+68.00	202+00.00	LT OUT	WHITE	SOLID	1	832
193+68.00	202+00.00	LT IN	YELLOW	SOLID	1	832
193+68.00	202+00.00	LT	WHITE	SKIP DASH	1	210
193+68.00	202+00.00	RT OUT	WHITE	SOLID	1	832
193+68.00	202+00.00	RT IN	YELLOW	SOLID	1	832
193+68.00	202+00.00	RT	WHITE	SKIP DASH	1	210
					SUBTOTAL	3140
						3328

STATION	STATION	OFFSET (LT OUT/LT IN /RT OUT/ RT IN)	COLOR (WHITE OR YELLOW)	TYPE OF LINE	# OF LINES	TOTAL LENGTH (FEET)
202+00.00	217+00.00	LT OUT	WHITE	SOLID	1	1500
202+00.00	217+00.00	LT IN	YELLOW	SOLID	1	1500
202+00.00	217+00.00	LT	WHITE	SKIP DASH	1	370
202+00.00	217+00.00	RT OUT	WHITE	SOLID	1	1500
202+00.00	217+00.00	RT IN	YELLOW	SOLID	1	1500
202+00.00	217+00.00	RT	WHITE	SKIP DASH	1	370
					SUBTOTAL	5740
						6000

STATION	STATION	OFFSET (LT OUT/LT IN /RT OUT/ RT IN)	COLOR (WHITE OR YELLOW)	TYPE OF LINE	# OF LINES	TOTAL LENGTH (FEET)
217+00.00	232+00.00	LT OUT	WHITE	SOLID	1	1500
217+00.00	232+00.00	LT IN	YELLOW	SOLID	1	1500
217+00.00	232+00.00	LT	WHITE	SKIP DASH	1	380
217+00.00	232+00.00	RT OUT	WHITE	SOLID	1	1500
217+00.00	232+00.00	RT IN	YELLOW	SOLID	1	1500
217+00.00	232+00.00	RT	WHITE	SKIP DASH	1	380
					SUBTOTAL	5760
						6000

STATION	STATION	OFFSET (LT OUT/LT IN /RT OUT/ RT IN)	COLOR (WHITE OR YELLOW)	TYPE OF LINE	# OF LINES	TOTAL LENGTH (FEET)
232+00.00	247+00.00	LT OUT	WHITE	SOLID	1	1500
232+00.00	247+00.00	LT IN	YELLOW	SOLID	1	1500
232+00.00	247+00.00	LT	WHITE	SKIP DASH	1	380
232+00.00	247+00.00	RT OUT	WHITE	SOLID	1	1500
232+00.00	247+00.00	RT IN	YELLOW	SOLID	1	1500
232+00.00	247+00.00	RT	WHITE	SKIP DASH	1	380
					SUBTOTAL	5760
						6000

STATION	STATION	OFFSET (LT OUT/LT IN /RT OUT/ RT IN)	COLOR (WHITE OR YELLOW)	TYPE OF LINE	# OF LINES	TOTAL LENGTH (FEET)
247+00.00	262+00.00	LT OUT	WHITE	SOLID	1	1500
247+00.00	262+00.00	LT IN	YELLOW	SOLID	1	1500
247+00.00	262+00.00	LT	WHITE	SKIP DASH	1	380
247+00.00	262+00.00	RT OUT	WHITE	SOLID	1	1500
247+00.00	262+00.00	RT IN	YELLOW	SOLID	1	1500
247+00.00	262+00.00	RT	WHITE	SKIP DASH	1	380
					SUBTOTAL	5760
						600

STATION	STATION	OFFSET (LT OUT/LT IN /RT OUT/ RT IN)	COLOR (WHITE OR YELLOW)	TYPE OF LINE	# OF LINES	TOTAL LENGTH (FEET)
262+00.00	277+00.00	LT OUT	WHITE	SOLID	1	1500
262+00.00	277+00.00	LT IN	YELLOW	SOLID	1	1500
262+00.00	277+00.00	LT	WHITE	SKIP DASH	1	380
262+00.00	276+63.00	RT OUT	WHITE	SOLID	1	1463
262+00.00	276+63.00	RT IN	YELLOW	SOLID	1	1463
262+00.00	276+63.00	RT	WHITE	SKIP DASH	1	370
					SUBTOTAL	5926
						5926

STATION	STATION	OFFSET (LT OUT/LT IN /RT OUT/ RT IN)	COLOR (WHITE OR YELLOW)	TYPE OF LINE	# OF LINES	TOTAL LENGTH (FEET)
277+00.00	277+16.00	LT OUT	WHITE	SOLID	1	16
277+00.00	277+16.00	LT IN	YELLOW	SOLID	1	16
280+73.00	292+00.00	LT OUT	WHITE	SOLID	1	1127
280+73.00	292+00.00	LT IN	YELLOW	SOLID	1	1127
280+73.00	292+00.00	LT	WHITE	SKIP DASH	1	290
280+24.00	292+00.00	RT OUT	WHITE	SOLID	1	1176
280+24.00	292+00.00	RT IN	YELLOW	SOLID	1	1176
280+24.00	292+00.00	RT	WHITE	SKIP DASH	1	290
					SUBTOTAL	9220
						4638

STATION	STATION	OFFSET (LT OUT/LT IN /RT OUT/ RT IN)	COLOR (WHITE OR YELLOW)	TYPE OF LINE	# OF LINES	TOTAL LENGTH (FEET)
292+00.00	307+00.00	LT OUT	WHITE	SOLID	1	1500
292+00.00	307+00.00	LT IN	YELLOW	SOLID	1	1500
292+00.00	307+00.00	LT	WHITE	SKIP DASH	1	370
292+00.00	307+00.00	RT OUT	WHITE	SOLID	1	1500
292+00.00	307+00.00	RT IN	YELLOW	SOLID	1	1500
292+00.00	307+00.00	RT	WHITE	SKIP DASH	1	370
					SUBTOTAL	5740
						6000

STATION	STATION	OFFSET (LT OUT/LT IN /RT OUT/ RT IN)	COLOR (WHITE OR YELLOW)	TYPE OF LINE	# OF LINES	TOTAL LENGTH (FEET)
307+00.00	322+00.00	LT OUT	WHITE	SOLID	1	1500
307+00.00	322+00.00	LT IN	YELLOW	SOLID	1	1500
307+00.00	322+00.00	LT	WHITE	SKIP DASH	1	380
307+00.00	322+00.00	RT OUT	WHITE	SOLID	1	1500
307+00.00	322+00.00	RT IN	YELLOW	SOLID	1	1500
307+00.00	322+00.00	RT	WHITE	SKIP DASH	1	370
					SUBTOTAL	5760
						6000

STATION	STATION	OFFSET (LT OUT/LT IN /RT OUT/ RT IN)	COLOR (WHITE OR YELLOW)	TYPE OF LINE	# OF LINES	TOTAL LENGTH (FEET)
322+00.00	337+00.00	LT OUT	WHITE	SOLID	1	1500
322+00.00	337+00.00	LT IN	YELLOW	SOLID	1	1500
322+00.00	337+00.00	LT	WHITE	SKIP DASH	1	380
322+00.00	337+00.00	RT OUT	WHITE	SOLID	1	1500
322+00.00	337+00.00	RT IN	YELLOW	SOLID	1	1500
322+00.00	337+00.00	RT	WHITE	SKIP DASH	1	380
					SUBTOTAL	5760
						6000

STATION	STATION	OFFSET (LT OUT/LT IN /RT OUT/ RT IN)	COLOR (WHITE OR YELLOW)	TYPE OF LINE	# OF LINES	TOTAL LENGTH (FEET)
337+00.00	352+00.00	LT OUT	WHITE	SOLID	1	1500
337+00.00	352+00.00	LT IN	YELLOW	SOLID	1	1500
337+00.00	352+00.00	LT	WHITE	SKIP DASH	1	380
337+00.00	352+00.00	RT OUT	WHITE	SOLID	1	1500
337+00.00	352+00.00	RT IN	YELLOW	SOLID	1	1500
337+00.00	352+00.00	RT	WHITE	SKIP DASH	1	380
					SUBTOTAL	5760
						6000

STATION	STATION	OFFSET (LT OUT/LT IN /RT OUT/ RT IN)	COLOR (WHITE OR YELLOW)	TYPE OF LINE	# OF LINES	TOTAL LENGTH (FEET)
352+00.00	367+00.00	LT OUT	WHITE	SOLID	1	1500
352+00.00	367+00.00	LT IN	YELLOW	SOLID	1	1500
352+00.00	367+00.00	LT	WHITE	SKIP DASH	1	370
352+00.00	367+00.00	RT OUT	WHITE	SOLID	1	1500
352+00.00	367+00.00	RT IN	YELLOW	SOLID	1	1500
352+00.00	367+00.00	RT	WHITE	SKIP DASH	1	380
					SUBTOTAL	5750
						6000

STATION	STATION	OFFSET (LT OUT/LT IN /RT OUT/ RT IN)	COLOR (WHITE OR YELLOW)	TYPE OF LINE	# OF LINES	TOTAL LENGTH (FEET)
367+00.00	382+00.00	LT OUT	WHITE	SOLID	1	1500
367+00.00	382+00.00	LT IN	YELLOW	SOLID	1	1500
367+00.00	382+00.00	LT	WHITE	SKIP DASH	1	370
367+00.00	382+00.00	RT OUT	WHITE	SOLID	1	1500
367+00.00	382+00.00	RT IN	YELLOW	SOLID	1	1500
367+00.00	382+00.00	RT	WHITE	SKIP DASH	1	380
					SUBTOTAL	5750
						6000

STATION	STATION	OFFSET (LT OUT/LT IN /RT OUT/ RT IN)	COLOR (WHITE OR YELLOW)	TYPE OF LINE	# OF LINES	TOTAL LENGTH (FEET)
382+00.00	397+00.00	LT OUT	WHITE	SOLID	1	1500
382+00.00	397+00.00	LT IN	YELLOW	SOLID	1	1500
382+00.00	397+00.00	LT	WHITE	SKIP DASH	1	380
382+00.00	397+00.00	RT OUT	WHITE	SOLID	1	1500
382+00.00	397+00.00	RT IN	YELLOW	SOLID	1	1500
382+00.00	397+00.00	RT	WHITE	SKIP DASH	1	370
					SUBTOTAL	5750
						6000

STATION	STATION	OFFSET (LT OUT/LT IN /RT OUT/ RT IN)	COLOR (WHITE OR YELLOW)	TYPE OF LINE	# OF LINES	TOTAL LENGTH (FEET)
397+00.00	412+00.00	LT OUT	WHITE	SOLID	1	1500
397+00.00	412+00.00	LT IN	YELLOW	SOLID	1	1500
397+00.00	412+00.00	LT	WHITE	SKIP DASH	1	380
397+00.00	412+00.00	RT OUT	WHITE	SOLID	1	1500
397+00.00	412+00.00	RT IN	YELLOW	SOLID	1	1500
397+00.00	412+00.00	RT	WHITE	SKIP DASH	1	380
					SUBTOTAL	5740
						6000

STATION	STATION	OFFSET (LT OUT/LT IN /RT OUT/ RT IN)	COLOR (WHITE OR YELLOW)	TYPE OF LINE	# OF LINES	TOTAL LENGTH (FEET)
412+00.00	427+00.00	LT OUT	WHITE	SOLID	1	1500
412+00.00	427+00.00	LT IN	YELLOW	SOLID	1	1500
412+00.00	427+00.00	LT	WHITE	SKIP DASH	1	380
412+00.00	427+00.00	RT OUT	WHITE	SOLID	1	1500
412+00.00	427+00.00	RT IN	YELLOW	SOLID	1	1500
412+00.00	427+00.00	RT	WHITE	SKIP DASH	1	380
					SUBTOTAL	5760
						6000

STATION	STATION	OFFSET (LT OUT/LT IN /RT OUT/ RT IN)	COLOR (WHITE OR YELLOW)	TYPE OF LINE	# OF LINES	TOTAL LENGTH (FEET)
427+00.00	442+00.00	LT OUT	WHITE	SOLID	1	1500
427+00.00	442+00.00	LT IN	YELLOW	SOLID	1	1500
427+00.00	442+00.00	LT	WHITE	SKIP DASH	1	380
427+00.00	442+00.00	RT OUT	WHITE	SOLID	1	1500
427+00.00	442+00.00	RT IN	YELLOW	SOLID	1	1500
427+00.00	442+00.00	RT	WHITE	SKIP DASH	1	380
					SUBTOTAL	5740
						6000

STATION	STATION	OFFSET (LT OUT/LT IN /RT OUT/ RT IN)	COLOR (WHITE OR YELLOW)	TYPE OF LINE	# OF LINES	TOTAL LENGTH (FEET)
442+00.00	457+00.00	LT OUT	WHITE	SOLID	1	1500
442+00.00	457+00.00	LT IN	YELLOW	SOLID	1	1500
442+00.00	457+00.00	LT	WHITE	SKIP DASH	1	370
442+00.00	457+00.00	RT OUT	WHITE	SOLID	1	1500
442+00.00	457+00.00	RT IN	YELLOW	SOLID	1	1500
442+00.00	457+00.00	RT	WHITE	SKIP DASH	1	370
					SUBTOTAL	5740
						6000

STATION	STATION	OFFSET (LT OUT/LT IN /RT OUT/ RT IN)	COLOR (WHITE OR YELLOW)	TYPE OF LINE	# OF LINES	TOTAL LENGTH (FEET)
457+00.00	472+00.00	LT OUT	WHITE	SOLID	1	1500
457+00.00	472+00.00	LT IN	YELLOW	SOLID	1	1500
457+00.00	472+00.00	LT	WHITE	SKIP DASH	1	380
457+00.00	472+00.00	RT OUT	WHITE	SOLID	1	1500
457+00.00	472+00.00	RT IN	YELLOW	SOLID	1	1500
457+00.00	472+00.00	RT	WHITE	SKIP DASH	1	370
					SUBTOTAL	5750
						6000

STATION	STATION	OFFSET (LT OUT/LT IN /RT OUT/ RT IN)	COLOR (WHITE OR YELLOW)	TYPE OF LINE	# OF LINES	TOTAL LENGTH (FEET)
472+00.00	487+00.00	LT OUT	WHITE	SOLID	1	1500
472+00.00	487+00.00	LT IN	YELLOW	SOLID	1	1500
472+00.00	487+00.00	LT	WHITE	SKIP DASH	1	380
472+00.00	487+00.00	RT OUT	WHITE	SOLID	1	1500
472+00.00	487+00.00	RT IN	YELLOW	SOLID	1	1500
472+00.00	487+00.00	RT	WHITE	SKIP DASH	1	370
					SUBTOTAL	5750
						6000

STATION	STATION	OFFSET (LT OUT/LT IN /RT OUT/ RT IN)	COLOR (WHITE OR YELLOW)	TYPE OF LINE	# OF LINES	TOTAL LENGTH (FEET)
487+00.00	502+00.00	LT OUT	WHITE	SOLID	1	1500
487+00.00	502+00.00	LT IN	YELLOW	SOLID	1	1500
487+00.00	502+00.00	LT	WHITE	SKIP DASH	1	380
487+00.00	502+00.00	RT OUT	WHITE	SOLID	1	1500
487+00.00	502+00.00	RT IN	YELLOW	SOLID	1	1500
487+00.00	502+00.00	RT	WHITE	SKIP DASH	1	370
					SUBTOTAL	5750
						6000

STATION	STATION	OFFSET (LT OUT/LT IN /RT OUT/ RT IN)	COLOR (WHITE OR YELLOW)	TYPE OF LINE	# OF LINES	TOTAL LENGTH (FEET)
502+00.00	517+00.00	LT OUT	WHITE	SOLID	1	1500
502+00.00	517+00.00	LT IN	YELLOW	SOLID	1	1500
502+00.00	517+00.00	LT	WHITE	SKIP DASH	1	370
502+00.00	517+00.00	RT OUT	WHITE	SOLID	1	1500
502+00.00	517+00.00	RT IN	YELLOW	SOLID	1	1500
502+00.00	517+00.00	RT	WHITE	SKIP DASH	1	370
					SUBTOTAL	5740
						6000

STATION	STATION	OFFSET (LT OUT/LT IN /RT OUT/ RT IN)	COLOR (WHITE OR YELLOW)	TYPE OF LINE	# OF LINES	TOTAL LENGTH (FEET)
517+00.00	517+19.42	LT OUT	WHITE	SOLID	1	19
517+00.00	517+19.42	LT IN	YELLOW	SOLID	1	19
517+00.00	517+19.42	LT	WHITE	SKIP DASH	1	10
517+00.00	517+19.42	RT OUT	WHITE	SOLID	1	19
517+00.00	517+19.42	RT IN	YELLOW	SOLID	1	19
517+00.00	517+19.42	RT	WHITE	SKIP DASH	1	10
520+54.45	527+50.00	LT IN	YELLOW	SOLID	1	295
520+54.45	527+50.00	RT	WHITE	SKIP DASH	1	195
520+54.45	527+50.00	RT IN	YELLOW	SOLID	1	295
520+54.45	527+50.00	RT	WHITE	SKIP DASH	1	195
527+50.00	529+00.00	LT OUT	WHITE	SOLID	2	150
527+50.00	529+00.00	LT IN	YELLOW	SOLID	2	150
527+50.00	529+00.00	LT	WHITE	SKIP DASH	2	300
527+50.00	529+00.00	RT OUT	WHITE	SOLID	2	150
527+50.00	529+00.00	RT IN	YELLOW	SOLID	2	150
527+50.00	529+00.00	RT	WHITE	SKIP DASH	2	300
529+50.00		LT	YELLOW	SOLID	2	102
529+50.00		RT	YELLOW	SOLID	2	102
					SUBTOTAL	2748
						2895
						76

STATION	STATION	OFFSET (LT OUT/LT IN /RT OUT/ RT IN)	COLOR (WHITE OR YELLOW)	TYPE OF LINE	# OF LINES	TOTAL LENGTH (FEET)
528+00.00	528+72.92	LT	WHITE	SKIP DASH	1	150
528+00.00	528+72.92	LT OUT	WHITE	SOLID	1	236
528+00.00	528+72.92	RT IN	YELLOW	SOLID	1	10
528+00.00	528+72.92	RT	WHITE	SKIP DASH	1	150
352+00.00	354+01.40	LT IN	YELLOW	SOLID	2	560
357+24.92	358+72.92	LT IN	YELLOW	SOLID	2	296
352+00.00	354+01.40	RT IN	YELLOW	SOLID	2	560
595+51.45	598+00.00	RT IN	YELLOW	SOLID	2	510
					SUBTOTAL	2618
						2290
						0

STATION	STATION	OFFSET (LT OUT/LT IN /RT OUT/ RT IN)	COLOR (WHITE OR YELLOW)	TYPE OF LINE	# OF LINES	TOTAL LENGTH (FEET)
351+00		LT	YELLOW	SOLID	2	22
351+00		RT	YELLOW	SOLID	2	33
					SUBTOTAL	55

STATION	STATION	OFFSET (LT OUT/LT IN /RT OUT/ RT IN)	COLOR (WHITE OR YELLOW)	TYPE OF LINE	# OF LINES	TOTAL LENGTH (FEET)
178+13.90	192+96.90	LT OUT	WHITE	SOLID	1	1483
178+14.00	192+98.00	LT IN	YELLOW	SOLID	1	1484
177+20.00	188+30.00	RT OUT	WHITE	SOLID	1	1110
177+90.00	189+19.00	RT IN	YELLOW	SOLID	1	1129
					SUBTOTAL	5206

STATION	STATION	OFFSET (LT OUT/LT IN /RT OUT/ RT IN)	COLOR (WHITE OR YELLOW)	TYPE OF LINE	# OF LINES	TOTAL LENGTH (FEET)
240+57.00	247+00.00	RT OUT	WHITE	SKIP DASH	1	94
247+00.00	259+72.00	RT OUT	WHITE	SKIP DASH	1	94
255+70.00	262+00.00	LT OUT	WHITE	SKIP DASH	1	158
262+00.00	264+85.00	LT OUT	WHITE	SKIP DASH	1	72
263+14.00	269+03.00	RT OUT	WHITE	SKIP DASH	1	170
299+14.00	302+00.00	LT OUT	WHITE	SKIP DASH	1	92
299+00.00	309+57.30	LT OUT	WHITE	SKIP DASH	1	100
314+16.50	315+59.90	RT OUT	WHITE	SKIP DASH	1	35
					SUBTOTAL	806
						0

TOTAL	133,231
	137,535
	156,062

A B B B 0 B B B B B B B A

REVISED SHEET 6/4/2025

MODEL: Sch7 [Sheet]
FILE NAME: Z:\2023\232331 PTB210-002_VanPhillipe\ecis\WO1_62P73-US12-RandRd\ol L59\09-CADD\3_Sheets\D162P73-sht-sch.dgn

WBK ENGINEERING
116 WEST MAIN STREET
SUITE 201
ST. CHARLES, IL 60174
(630) 443-7755

USER NAME = KenCortopassi	DESIGNED -	REVISED - 5/13/2025 A	
	DRAWN -	REVISED - 6/02/2025 B	
	CHECKED -	REVISED -	
PLOT DATE = 3/24/2025	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

US 12 (RAND ROAD) - IL 59 TO OLD RAND ROAD
SCHEDULE OF QUANTITIES

SCALE: SHEET 7 OF 10 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
334	2024-1053-RS&N.SR.RS	LAKE	230	15
		CONTRACT NO. 62P73		
		ILLINOIS FED. AID PROJECT		

78000400 THERMOPLASTIC PAVEMENT MARKING - LINE 6"

STATION	STATION	OFFSET (LT OUT/LT IN /RT OUT/ RT IN)	COLOR (WHITE OR YELLOW)	TYPE OF LINE	# OF LINES	TOTAL LENGTH (FEET)
193+68.00	195+81.60	LT IN	WHITE	SOLID	1	214
195+81.60	198+16.40	LT IN	WHITE	SKIP DASH	1	58
					SUBTOTAL	272

STATION	STATION	OFFSET (LT OUT/LT IN /RT OUT/ RT IN)	COLOR (WHITE OR YELLOW)	TYPE OF LINE	# OF LINES	TOTAL LENGTH (FEET)
212+15.80	217+00.00	RT IN	WHITE	SOLID	1	484
209+57.90	212+15.80	RT IN	WHITE	SKIP DASH	1	66
215+72.50	217+00.00	RT OUT	WHITE	SOLID	1	128
213+58.80	215+72.50	RT OUT	WHITE	SKIP DASH	1	54
					SUBTOTAL	732

STATION	STATION	OFFSET (LT OUT/LT IN /RT OUT/ RT IN)	COLOR (WHITE OR YELLOW)	TYPE OF LINE	# OF LINES	TOTAL LENGTH (FEET)
217+00.00	218+32.30	RT IN	WHITE	SOLID	1	132
217+00.00	218+26.40	RT OUT	WHITE	SOLID	1	126
219+28.20	221+75.40	LT IN	WHITE	SOLID	1	247
221+75.40	223+75.40	LT IN	WHITE	SKIP DASH	1	54
219+38.00	221+68.40	LT OUT	WHITE	SOLID	1	230
221+68.40	223+75.40	LT OUT	WHITE	SKIP DASH	1	58
225+01.40	228+32.80	RT IN	WHITE	SKIP DASH	1	84
228+32.80	229+98.60	RT IN	WHITE	SOLID	1	166
229+74.50	230+54.70	LT IN	WHITE	SOLID	1	80
230+54.70	232+00.00	LT IN	WHITE	SKIP DASH	1	38
					SUBTOTAL	1216

STATION	STATION	OFFSET (LT OUT/LT IN /RT OUT/ RT IN)	COLOR (WHITE OR YELLOW)	TYPE OF LINE	# OF LINES	TOTAL LENGTH (FEET)
232+00.00	233+49.20	LT IN	WHITE	SKIP DASH	1	38
234+38.30	237+48.30	RT IN	WHITE	SKIP DASH	1	78
237+48.30	238+21.40	RT IN	WHITE	SOLID	1	73
238+95.30	239+66.70	LT IN	WHITE	SOLID	1	71
239+66.70	242+10.80	LT IN	WHITE	SKIP DASH	1	60
					SUBTOTAL	321

STATION	STATION	OFFSET (LT OUT/LT IN /RT OUT/ RT IN)	COLOR (WHITE OR YELLOW)	TYPE OF LINE	# OF LINES	TOTAL LENGTH (FEET)
319+44.70	321+88.50	RT IN	WHITE	SKIP DASH	1	62
321+88.50	322+00.00	RT IN	WHITE	SOLID	1	12
					SUBTOTAL	74

STATION	STATION	OFFSET (LT OUT/LT IN /RT OUT/ RT IN)	COLOR (WHITE OR YELLOW)	TYPE OF LINE	# OF LINES	TOTAL LENGTH (FEET)
322+00.00	323+75.00	RT IN	WHITE	SOLID	1	175
324+58.80	325+78.50	LT OUT	WHITE	SOLID	1	120
325+78.50	328+81.30	LT OUT	WHITE	SKIP DASH	1	76
324+58.80	325+08.80	LT IN	WHITE	SOLID	1	50
325+08.80	328+80.60	LT IN	WHITE	SKIP DASH	1	94
333+02.70	334+87.40	RT OUT	WHITE	SKIP DASH	1	22
334+87.40	335+89.10	RT OUT	WHITE	SOLID	1	102
336+92.70	337+00.00	RT OUT	WHITE	SKIP DASH	1	2
					SUBTOTAL	640

STATION	STATION	OFFSET (LT OUT/LT IN /RT OUT/ RT IN)	COLOR (WHITE OR YELLOW)	TYPE OF LINE	# OF LINES	TOTAL LENGTH (FEET)
337+00.00	337+90.80	RT OUT	WHITE	SKIP DASH	1	26
337+98.80	339+13.80	RT OUT	WHITE	SOLID	1	115
346+16.90	348+69.00	RT IN	WHITE	SKIP DASH	1	64
348+69.00	350+30.50	RT IN	WHITE	SOLID	1	162
347+32.70	348+75.80	RT OUT	WHITE	SKIP DASH	1	36
348+75.80	350+30.60	RT OUT	WHITE	SOLID	1	155
350+71.10		LT	WHITE	SOLID	1	22
350+82.70		LT	WHITE	SOLID	1	22
350+86.50		RT	WHITE	SOLID	1	33
351+47.20	352+00.00	LT IN	WHITE	SOLID	1	53
					SUBTOTAL	687

STATION	STATION	OFFSET (LT OUT/LT IN /RT OUT/ RT IN)	COLOR (WHITE OR YELLOW)	TYPE OF LINE	# OF LINES	TOTAL LENGTH (FEET)
352+00.00	353+66.30	LT IN	WHITE	SOLID	1	166
353+66.30	355+86.30	LT IN	WHITE	SKIP DASH	1	56
356+97.30	360+20.30	RT IN	WHITE	SKIP DASH	1	82
360+20.30	360+99.90	RT IN	WHITE	SOLID	1	80
361+57.90	362+46.70	LT IN	WHITE	SOLID	1	89
362+46.70	365+35.70	LT IN	WHITE	SKIP DASH	1	74
					SUBTOTAL	547

STATION	STATION	OFFSET (LT OUT/LT IN /RT OUT/ RT IN)	COLOR (WHITE OR YELLOW)	TYPE OF LINE	# OF LINES	TOTAL LENGTH (FEET)
367+36.80	370+90.20	RT IN	WHITE	SKIP DASH	1	90
370+90.20	371+65.90	RT IN	WHITE	SOLID	1	76
372+60.40	373+99.40	LT IN	WHITE	SOLID	1	139
373+99.40	377+37.00	LT IN	WHITE	SKIP DASH	1	86
					SUBTOTAL	391

STATION	STATION	OFFSET (LT OUT/LT IN /RT OUT/ RT IN)	COLOR (WHITE OR YELLOW)	TYPE OF LINE	# OF LINES	TOTAL LENGTH (FEET)
389+80.40	392+65.70	RT IN	WHITE	SKIP DASH	1	72
392+65.70	393+32.10	RT IN	WHITE	SOLID	1	66
393+91.50	394+61.60	LT IN	WHITE	SOLID	1	70
394+61.60	397+00.00	LT IN	WHITE	SKIP DASH	1	60
					SUBTOTAL	269

STATION	STATION	OFFSET (LT OUT/LT IN /RT OUT/ RT IN)	COLOR (WHITE OR YELLOW)	TYPE OF LINE	# OF LINES	TOTAL LENGTH (FEET)
397+00.00	397+68.70	LT IN	WHITE	SKIP DASH	1	18
401+28.30	404+22.00	RT IN	WHITE	SKIP DASH	1	74
404+22.00	404+72.80	RT IN	WHITE	SOLID	1	51
405+24.10	407+25.80	RT IN	WHITE	SKIP DASH	1	52
407+25.80	411+03.70	RT IN	WHITE	SOLID	1	378
405+36.00	405+88.80	LT IN	WHITE	SOLID	1	53
405+88.80	409+04.40	LT IN	WHITE	SKIP DASH	1	80
411+86.60	412+00.00	LT IN	WHITE	SOLID	1	13
					SUBTOTAL	719

STATION	STATION	OFFSET (LT OUT/LT IN /RT OUT/ RT IN)	COLOR (WHITE OR YELLOW)	TYPE OF LINE	# OF LINES	TOTAL LENGTH (FEET)
412+00.00	412+34.10	LT IN	WHITE	SOLID	1	34
412+34.10	415+86.00	LT IN	WHITE	SKIP DASH	1	88
415+26.00	417+71.40	RT IN	WHITE	SKIP DASH	1	62
417+71.40	420+03.40	RT IN	WHITE	SOLID	1	232
421+03.80	421+48.80	LT IN	WHITE	SOLID	1	45
421+48.80	424+21.60	LT IN	WHITE	SKIP DASH	1	84
421+03.80	423+40.80	LT OUT	WHITE	SOLID	1	237
423+40.80	425+76.40	LT OUT	WHITE	SKIP DASH	1	46
					SUBTOTAL	828

STATION	STATION	OFFSET (LT OUT/LT IN /RT OUT/ RT IN)	COLOR (WHITE OR YELLOW)	TYPE OF LINE	# OF LINES	TOTAL LENGTH (FEET)
433+32.70	437+29.20	RT IN	WHITE	SKIP DASH	1	100
437+29.20	437+81.70	RT IN	WHITE	SOLID	1	53
438+58.30	439+40.00	LT IN	WHITE	SOLID	1	82
439+40.00	442+00.00	LT IN	WHITE	SKIP DASH	1	66
					SUBTOTAL	300

STATION	STATION	OFFSET (LT OUT/LT IN /RT OUT/ RT IN)	COLOR (WHITE OR YELLOW)	TYPE OF LINE	# OF LINES	TOTAL LENGTH (FEET)
442+00.00	442+64.60	LT IN	WHITE	SKIP DASH	1	16
447+50.50	450+91.20	RT IN	WHITE	SKIP DASH	1	88
450+91.20	451+52.50	RT IN	WHITE	SOLID	1	61
452+39.60	453+16.50	LT IN	WHITE	SOLID	1	77
453+16.50	456+40.00	LT IN	WHITE	SKIP DASH	1	82
					SUBTOTAL	324

STATION	STATION	OFFSET (LT OUT/LT IN /RT OUT/ RT IN)	COLOR (WHITE OR YELLOW)	TYPE OF LINE	# OF LINES	TOTAL LENGTH (FEET)
459+18.50	462+13.50	RT IN	WHITE	SKIP DASH	1	74
462+13.50	463+45.40	RT IN	WHITE	SOLID	1	132
464+32.80	465+29.40	LT OUT	WHITE	SOLID	1	97
465+29.40	467+05.40	LT OUT	WHITE	SKIP DASH	1	44
464+32.60	464+79.70	LT IN	WHITE	SOLID	1	47
464+79.70	468+43.20	LT IN	WHITE	SKIP DASH	1	92
467+41.90	471+55.30	RT IN	WHITE	SKIP DASH	1	104
471+55.30	472+00.00	RT IN	WHITE	SOLID	1	45
					SUBTOTAL	634

STATION	STATION	OFFSET (LT OUT/LT IN /RT OUT/ RT IN)	COLOR (WHITE OR YELLOW)	TYPE OF LINE	# OF LINES	TOTAL LENGTH (FEET)
472+00.00	472+07.80	RT IN	WHITE	SOLID	1	8
472+70.90	473+56.10	LT IN	WHITE	SOLID	1	85
473+56.10	477+31.30	LT IN	WHITE	SKIP DASH	1	94
402+76.50	406+00.20	RT IN	WHITE	SKIP DASH	1	82
486+00.20	486+88.20	RT IN	WHITE	SOLID	1	88
					SUBTOTAL	357

STATION	STATION	OFFSET (LT OUT/LT IN /RT OUT/ RT IN)	COLOR (WHITE OR YELLOW)	TYPE OF LINE	# OF LINES	TOTAL LENGTH (FEET)
487+46.80	488+09.80	LT IN	WHITE	SOLID	1	63
488+09.80	491+11.80	LT IN	WHITE	SKIP DASH	1	76
494+45.30	496+45.30	RT OUT	WHITE	SKIP DASH	1	50
496+45.30	499+10.30	RT OUT	WHITE	SOLID	1	265
500+79.10	502+00.00	LT IN	WHITE	SOLID	2	242
					SUBTOTAL	696

STATION	STATION	OFFSET (LT OUT/LT IN /RT OUT/ RT IN)	COLOR (WHITE OR YELLOW)	TYPE OF LINE	# OF LINES	TOTAL LENGTH (FEET)
502+00.00	504+90.00	LT IN	WHITE	SOLID	2	580
504+90.00	506+80.00	LT IN	WHITE	SKIP DASH	1	48
503+62.30	506+37.90	RT IN	WHITE	SKIP DASH	1	70
506+37.90	509+52.30	RT IN	WHITE	SOLID	2	629
510+08.50	512+44.50	LT OUT	WHITE	SOLID	1	236
512+44.50	514+72.10	LT OUT	WHITE	SKIP DASH	1	58
514+72.10	517+00.00	LT OUT	WHITE	SOLID	1	228
513+91.20	517+00.00	RT IN	WHITE	SKIP DASH	1	76
516+42.90	517+00.00	RT OUT	WHITE	SKIP DASH	1	14
					SUBTOTAL	1939

STATION	STATION	OFFSET (LT OUT/LT IN /RT OUT/ RT IN)	COLOR (WHITE OR YELLOW)	TYPE OF LINE	# OF LINES	TOTAL LENGTH (FEET)
517+00.00	517+19.42	RT OUT	WHITE	SKIP DASH	1	6
517+00.00	517+19.42	RT IN	WHITE	SKIP DASH	1	6
517+00.00	517+19.42	LT OUT	WHITE	SOLID	1	19
~~520+51.10~~	~~521+81.10~~	~~LT IN~~	~~WHITE~~	~~SOLID~~	~~2~~	~~271~~
~~524+01.40~~	~~527+50.00~~	~~LT IN~~	~~WHITE~~	~~SKIP DASH~~	~~1~~	~~64~~
~~525+24.70~~	~~527+50.20~~	~~RT IN~~	~~WHITE~~	~~SKIP DASH~~	~~1~~	~~50~~
~~527+50.20~~	~~529+00.10~~	~~RT IN~~	~~WHITE~~	~~SOLID~~	~~1~~	~~150~~
~~529+50.00~~		~~LT~~	~~WHITE~~	~~SOLID~~	~~1~~	~~51~~
~~529+50.00~~		~~RT~~	~~WHITE~~	~~SOLID~~	~~1~~	~~12~~
~~529+21.00~~	~~532+00.00~~	~~LT IN~~	~~WHITE~~	~~SOLID~~	~~1~~	~~179~~
					SUBTOTAL	~~629~~ 31

STATION	STATION	OFFSET (LT OUT/LT IN /RT OUT/ RT IN)	COLOR (WHITE OR YELLOW)	TYPE OF LINE	# OF LINES	TOTAL LENGTH (FEET)
~~532+00.00~~	~~533+15.00~~	~~LT IN~~	~~WHITE~~	~~SOLID~~	~~1~~	~~115~~
~~533+15.00~~	~~534+49.50~~	~~LT IN~~	~~WHITE~~	~~SKIP DASH~~	~~1~~	~~36~~
~~532+26.00~~	~~533+42.00~~	~~LT OUT~~	~~WHITE~~	~~SOLID~~	~~1~~	~~85~~
~~533+42.00~~	~~534+81.10~~	~~LT OUT~~	~~WHITE~~	~~SKIP DASH~~	~~1~~	~~42~~
~~595+61.00~~	~~597+25.10~~	~~LT IN~~	~~WHITE~~	~~SOLID~~	~~1~~	~~174~~
~~597+25.10~~	~~598+72.00~~	~~LT IN~~	~~WHITE~~	~~SKIP DASH~~	~~1~~	~~38~~
					SUBTOTAL	~~490~~

TOTAL	~~12259~~
	10,977

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0

78000500 THERMOPLASTIC PAVEMENT MARKING - LINE 8"

STATION	STATION	OFFSET (LT OUT/LT IN /RT OUT/ RT IN)	COLOR (WHITE OR YELLOW)	TYPE OF LINE	# OF LINES	TOTAL LENGTH (FEET)
241+27.00	242+42.40	RT OUT	WHITE	SOLID	2	231
					SUBTOTAL	231

STATION	STATION	OFFSET (LT OUT/LT IN /RT OUT/ RT IN)	COLOR (WHITE OR YELLOW)	TYPE OF LINE	# OF LINES	TOTAL LENGTH (FEET)
251+62.60	253+17.50	LT OUT	WHITE	SOLID	2	310
					SUBTOTAL	310

STATION	STATION	OFFSET (LT OUT/LT IN /RT OUT/ RT IN)	COLOR (WHITE OR YELLOW)	TYPE OF LINE	# OF LINES	TOTAL LENGTH (FEET)
264+85.80	267+11.50	LT OUT	WHITE	SOLID	2	451
269+92.90	271+67.00	RT OUT	WHITE	SOLID	2	348
					SUBTOTAL	800

STATION	STATION	OFFSET (LT OUT/LT IN /RT OUT/ RT IN)	COLOR (WHITE OR YELLOW)	TYPE OF LINE	# OF LINES	TOTAL LENGTH (FEET)
285+98.00	288+14.80	LT OUT	WHITE	SOLID	2	434
290+07.80	292+00.00	RT OUT	WHITE	SOLID	2	384
					SUBTOTAL	818

STATION	STATION	OFFSET (LT OUT/LT IN /RT OUT/ RT IN)	COLOR (WHITE OR YELLOW)	TYPE OF LINE	# OF LINES	TOTAL LENGTH (FEET)
292+00.00	292+81.30	RT OUT	WHITE	SOLID	2	163
					SUBTOTAL	163

STATION	STATION	OFFSET (LT OUT/LT IN /RT OUT/ RT IN)	COLOR (WHITE OR YELLOW)	TYPE OF LINE	# OF LINES	TOTAL LENGTH (FEET)
316+51.90	317+10.20	RT OUT	WHITE	SOLID	2	117
					SUBTOTAL	117

STATION	STATION	OFFSET (LT OUT/LT IN /RT OUT/ RT IN)	COLOR (WHITE OR YELLOW)	TYPE OF LINE	# OF LINES	TOTAL LENGTH (FEET)
510+00.00		LT OUT	WHITE	SOLID	1	125
514+00.00		LT OUT	WHITE	SOLID	1	208
					SUBTOTAL	333

STATION	STATION	OFFSET (LT OUT/LT IN /RT OUT/ RT IN)	COLOR (WHITE OR YELLOW)	TYPE OF LINE	# OF LINES	TOTAL LENGTH (FEET)
~~591+50.00~~		~~LT OUT~~	~~WHITE~~	~~SOLID~~	~~1~~	~~100~~
~~591+50.00~~		~~RT OUT~~	~~WHITE~~	~~SOLID~~	~~1~~	~~100~~
					SUBTOTAL	~~210~~
						0

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STATION	STATION	OFFSET (LT OUT/LT IN /RT OUT/ RT IN)	COLOR (WHITE OR YELLOW)	TYPE OF LINE	# OF LINES	TOTAL LENGTH (FEET)
~~602+00.00~~		~~LT OUT~~	~~WHITE~~	~~SOLID~~	~~1~~	~~30~~
					SUBTOTAL	~~30~~
						0

STATION	STATION	OFFSET (LT OUT/LT IN /RT OUT/ RT IN)	COLOR (WHITE OR YELLOW)	TYPE OF LINE	# OF LINES	TOTAL LENGTH (FEET)
242+42.40	243+57.80	RT OUT	WHITE	SOLID	1	115
253+17.50	255+76.60	LT OUT	WHITE	SOLID	1	261
292+81.30	293+53.30	RT OUT	WHITE	SOLID	1	72
315+58.80	316+51.90	RT OUT	WHITE	SOLID	1	93
					SUBTOTAL	542

TOTAL	~~3562~~
	3,314

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2 REVISED SHEET 6/4/2025

MODEL: Sch8 [Sheet]
FILE NAME: Z:\2023\2332331 PTB210-002_VarPhilProjects\WO1_62P73-US12-RandRdto IL59\09-CADD\3_Sheets\D162P73-sth-sch.dgn

WBK ENGINEERING
116 WEST MAIN STREET
SUITE 201
ST. CHARLES, IL 60174
(630) 443-7755

USER NAME = KenCortopassi	DESIGNED -	REVISED - 6/02/2025 B	
	DRAWN -	REVISED -	
	CHECKED -	REVISED -	
PLOT DATE = 3/24/2025	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

US 12 (RAND ROAD) - IL 59 TO OLD RAND ROAD
SCHEDULE OF QUANTITIES

SCALE: | SHEET 8 OF 10 SHEETS | STA. | TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
334	2024-1053-RS&N.SR.RS	LAKE	230	16
		CONTRACT NO. 62P73		
	ILLINOIS	FED. AID PROJECT		

70000600 THERMOPLASTIC PAVEMENT MARKING - LINE 12"

STATION	OFFSET (LT OUT/LT IN /RT OUT/ RT IN)	COLOR (WHITE OR YELLOW)	TYPE OF LINE	# OF LINES	TOTAL LENGTH (FEET)
241+50.00	RT OUT	WHITE	SOLID	5	100
				SUBTOTAL	100

STATION	OFFSET (LT OUT/LT IN /RT OUT/ RT IN)	COLOR (WHITE OR YELLOW)	TYPE OF LINE	# OF LINES	TOTAL LENGTH (FEET)
252+00.00	LT OUT	WHITE	SOLID	5	125
				SUBTOTAL	125

STATION	OFFSET (LT OUT/LT IN /RT OUT/ RT IN)	COLOR (WHITE OR YELLOW)	TYPE OF LINE	# OF LINES	TOTAL LENGTH (FEET)
266+00.00	LT OUT	WHITE	SOLID	6	138
271+00.00	RT OUT	WHITE	SOLID	5	125
				SUBTOTAL	263

STATION	OFFSET (LT OUT/LT IN /RT OUT/ RT IN)	COLOR (WHITE OR YELLOW)	TYPE OF LINE	# OF LINES	TOTAL LENGTH (FEET)
287+00.00	LT OUT	WHITE	SOLID	8	240
291+00.00	RT OUT	WHITE	SOLID	6	114
				SUBTOTAL	354

STATION	OFFSET (LT OUT/LT IN /RT OUT/ RT IN)	COLOR (WHITE OR YELLOW)	TYPE OF LINE	# OF LINES	TOTAL LENGTH (FEET)
292+50.00	RT OUT	WHITE	SOLID	2	14
				SUBTOTAL	14

STATION	OFFSET (LT OUT/LT IN /RT OUT/ RT IN)	COLOR (WHITE OR YELLOW)	TYPE OF LINE	# OF LINES	TOTAL LENGTH (FEET)
316+50.00	RT OUT	WHITE	SOLID	5	60
				SUBTOTAL	60

STATION	OFFSET (LT OUT/LT IN /RT OUT/ RT IN)	COLOR (WHITE OR YELLOW)	TYPE OF LINE	# OF LINES	TOTAL LENGTH (FEET)
351+00.00	LT OUT	WHITE	SOLID	23	138
				SUBTOTAL	138

STATION	OFFSET (LT OUT/LT IN /RT OUT/ RT IN)	COLOR (WHITE OR YELLOW)	TYPE OF LINE	# OF LINES	TOTAL LENGTH (FEET)
501+00.00	LT IN	WHITE	SOLID	3	69
				SUBTOTAL	69

STATION	OFFSET (LT OUT/LT IN /RT OUT/ RT IN)	COLOR (WHITE OR YELLOW)	TYPE OF LINE	# OF LINES	TOTAL LENGTH (FEET)
503+00.00	LT IN	WHITE	SOLID	7	161
508+00.00	RT IN	WHITE	SOLID	14	154
510+00.00	LT OUT	WHITE	SOLID	5	95
514+00.00	LT OUT	WHITE	SOLID	16	224
				SUBTOTAL	634

STATION	OFFSET (LT OUT/LT IN /RT OUT/ RT IN)	COLOR (WHITE OR YELLOW)	TYPE OF LINE	# OF LINES	TOTAL LENGTH (FEET)
~~531+50.00~~	~~LT OUT~~	~~WHITE~~	~~SOLID~~	~~4~~	~~84~~
~~531+50.00~~	~~RT OUT~~	~~WHITE~~	~~SOLID~~	~~5~~	~~95~~
				SUBTOTAL	~~180~~ 0

STATION	OFFSET (LT OUT/LT IN /RT OUT/ RT IN)	COLOR (WHITE OR YELLOW)	TYPE OF LINE	# OF LINES	TOTAL LENGTH (FEET)
~~502+00.00~~	~~LT OUT~~	~~WHITE~~	~~SOLID~~	~~1~~	~~0~~
~~504+00.00~~	~~LT IN~~	~~WHITE~~	~~SOLID~~	~~7~~	~~98~~
~~506+00.00~~	~~LT IN~~	~~WHITE~~	~~SOLID~~	~~7~~	~~196~~
				SUBTOTAL	~~312~~ 0

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TOTAL	~~2120~~
	1,757

78000650 THERMOPLASTIC PAVEMENT MARKING - LINE 24"

INTERSEC.	LEG	COLOR (WHITE OR YELLOW)	TYPE OF LINE	TOTAL LENGTH (FEET)
OLD RAND RD	WEST	WHITE	SOLID	35
			SUBTOTAL	35

INTERSEC.	LEG	COLOR (WHITE OR YELLOW)	TYPE OF LINE	TOTAL LENGTH (FEET)
PATTEN DR	SOUTH	WHITE	SOLID	22
			SUBTOTAL	22

INTERSEC.	LEG	COLOR (WHITE OR YELLOW)	TYPE OF LINE	TOTAL LENGTH (FEET)
COOK ST	WEST	WHITE	SOLID	18
			SUBTOTAL	18

INTERSEC.	LEG	COLOR (WHITE OR YELLOW)	TYPE OF LINE	TOTAL LENGTH (FEET)
BONNER RD	NORTH	WHITE	SOLID	44
BONNER RD	EAST	WHITE	SOLID	37
BONNER RD	SOUTH	WHITE	SOLID	54
BONNER RD	WEST	WHITE	SOLID	30
			SUBTOTAL	165

INTERSEC.	LEG	COLOR (WHITE OR YELLOW)	TYPE OF LINE	TOTAL LENGTH (FEET)
C.E. 510+00	WEST	WHITE	SOLID	22
			SUBTOTAL	22

INTERSEC.	LEG	COLOR (WHITE OR YELLOW)	TYPE OF LINE	TOTAL LENGTH (FEET)
~~VOLO VILL RD~~	~~NORTH~~	~~WHITE~~	~~SOLID~~	~~45~~
~~VOLO VILL RD~~	~~EAST~~	~~WHITE~~	~~SOLID~~	~~37~~
~~VOLO VILL RD~~	~~SOUTH~~	~~WHITE~~	~~SOLID~~	~~48~~
~~VOLO VILL RD~~	~~WEST~~	~~WHITE~~	~~SOLID~~	~~24~~
			SUBTOTAL	~~144~~ 0

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INTERSEC.	LEG	COLOR (WHITE OR YELLOW)	TYPE OF LINE	TOTAL LENGTH (FEET)
CASE ROAD	WEST	WHITE	SOLID	15
			SUBTOTAL	15

INTERSEC.	LEG	COLOR (WHITE OR YELLOW)	TYPE OF LINE	TOTAL LENGTH (FEET)
C.E. 452+00	EAST	WHITE	SOLID	46
			SUBTOTAL	46

INTERSEC.	LEG	COLOR (WHITE OR YELLOW)	TYPE OF LINE	TOTAL LENGTH (FEET)
RUSSEL DR	WEST	WHITE	SOLID	25
			SUBTOTAL	25

TOTAL	~~492~~
	348

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LOC	STA	STA	Length (FT)	80% Length (FT)
LT	178+18.00	192+96.90	1,287	1,030
MED LT	178+18.00	195+98.00	1,780	1,424
MED RT	177+90.00	188+30.00	1,040	832
RT	177+90.00	189+19.00	932	746
LT	193+74.00	218+50.00	2,476	1,981
MED LT	198+16.00	218+40.00	2,024	1,619
MED RT	193+74.00	209+57.90	1,584	1,267
RT	193+72.00	213+33.80	1,962	1,569
LT	223+94.65	251+62.60	2,615	2,092
MED LT	224+12.10	229+05.96	494	395
MED RT	219+16.70	225+01.00	584	467
RT	219+76.31	241+27.00	2,151	1,721
MED LT	233+49.20	238+23.90	475	380
MED RT	229+73.00	234+38.00	465	372
MED LT	242+10.00	277+83.00	3,573	2,858
MED RT	238+97.00	277+55.00	3,858	3,086
RT	250+72.60	263+14.80	1,027	822
RT	271+67.00	277+25.30	558	447
LT	253+17.50	264+85.80	873	699
LT	267+11.37	278+18.10	1,107	885
LT	280+04.09	285+85.00	581	465
RT	279+25.80	290+08.10	1,082	866
MED LT	278+77.40	309+63.30	3,086	2,469
MED RT	279+52.00	309+63.00	3,011	2,409
LT	288+14.80	296+78.50	689	551
LT	299+57.30	323+64.80	2,408	1,926
RT	299+87.90	314+16.47	1,429	1,143
MED LT	310+25.60	323+82.01	1,356	1,085
MED RT	310+25.60	319+44.70	919	735
RT	317+10.21	334+02.71	1,485	1,188
RT	340+03.49	347+32.70	729	583
LT	328+81.30	350+12.00	2,131	1,705
MED LT	328+80.60	350+12.90	2,132	1,706
MED RT	324+57.60	346+16.90	2,159	1,727
LT	351+47.00	411+01.00	5,889	4,711
RT	352+51.00	353+07.00	56	45
RT	353+79.00	354+83.50	105	84
RT	355+70.90	358+71.00	300	240
RT	361+63.30	362+78.40	115	92
RT	367+15.00	371+65.00	450	360
MED LT	355+86.30	360+88.80	503	402
MED RT	351+32.00	356+97.30	565	452
MED LT	365+35.70	371+60.70	625	500
MED RT	361+63.60	367+36.80	573	459
MED LT	377+37.00	393+28.20	1,591	1,273
MED RT	372+64.30	389+80.40	1,716	1,373
RT	372+84.88	404+50.00	3,165	2,532
RT	405+38.00	408+50.00	312	250
RT	409+53.70	410+16.00	62	50
MED LT	397+68.70	404+66.30	698	558
MED RT	393+98.70	401+28.30	730	584
MED LT	409+04.40	411+03.00	199	159
LT	411+90.00	420+00.00	810	648
MED LT	415+86.00	420+00.00	414	331
MED RT	411+81.00	415+26.00	345	276
RT	412+58.00	418+40.00	582	466
RT	419+00.00	420+41.00	141	113
LT	425+22.00	438+25.00	1,303	1,042
MED LT	424+76.00	437+89.00	1,313	1,050
MED RT	420+87.00	433+33.00	1,246	997
RT	421+03.00	429+24.00	821	657
RT	430+27.00	437+88.00	761	609
LT	439+85.00	450+16.00	1,031	825
LT	450+78.00	451+37.00	59	47
MED LT	442+65.00	451+63.00	898	718
MED RT	438+61.00	447+51.00	890	712
RT	439+20.00	451+27.00	1,207	966
LT	452+33.00	458+25.00	592	474
LT	458+77.00	463+17.00	440	352
MED LT	456+40.00	463+50.00	710	568
MED RT	452+48.00	459+19.00	671	537
RT	452+78.00	458+04.00	526	421
RT	458+86.00	460+18.00	132	106
RT	460+72.00	463+41.00	269	215
LT	467+05.00	472+36.00	531	425
MED LT	468+43.00	472+08.00	365	292
MED RT	464+48.00	467+42.00	294	235
RT	464+24.00	471+75.00	751	601
LT	472+49.00	473+67.00	118	94
LT	473+86.00	476+17.00	231	185
LT	476+25.00	478+73.00	248	198
LT	480+03.00	481+65.00	162	130
LT	482+50.00	483+04.00	54	43
LT	483+49.00	501+75.00	1,826	1,461
MED LT	477+31.00	486+79.00	948	758
MED RT	472+82.00	482+77.00	995	796
RT	473+06.00	476+19.00	313	250
RT	476+40.00	483+08.00	668	534
RT	483+75.00	486+82.00	307	246
MED LT	491+12.00	498+09.97	698	558
MED RT	487+54.00	499+26.91	1,173	938
LT	502+13.00	509+14.00	701	561

64200108 SHOULDER RUMBLE STRIPS, 8 INCH

LOC	STA	STA	Length (FT)	80% Length (FT)
RT	372+84.88	404+50.00	3,165	2,532
RT	405+38.00	408+50.00	312	250
RT	409+53.70	410+16.00	62	50
MED LT	397+68.70	404+66.30	698	558
MED RT	393+98.70	401+28.30	730	584
MED LT	409+04.40	411+03.00	199	159
LT	411+90.00	420+00.00	810	648
MED LT	415+86.00	420+00.00	414	331
MED RT	411+81.00	415+26.00	345	276
RT	412+58.00	418+40.00	582	466
RT	419+00.00	420+41.00	141	113
LT	425+22.00	438+25.00	1,303	1,042
MED LT	424+76.00	437+89.00	1,313	1,050
MED RT	420+87.00	433+33.00	1,246	997
RT	421+03.00	429+24.00	821	657
RT	430+27.00	437+88.00	761	609
LT	439+85.00	450+16.00	1,031	825
LT	450+78.00	451+37.00	59	47
MED LT	442+65.00	451+63.00	898	718
MED RT	438+61.00	447+51.00	890	712
RT	439+20.00	451+27.00	1,207	966
LT	452+33.00	458+25.00	592	474
LT	458+77.00	463+17.00	440	352
MED LT	456+40.00	463+50.00	710	568
MED RT	452+48.00	459+19.00	671	537
RT	452+78.00	458+04.00	526	421
RT	458+86.00	460+18.00	132	106
RT	460+72.00	463+41.00	269	215
LT	467+05.00	472+36.00	531	425
MED LT	468+43.00	472+08.00	365	292
MED RT	464+48.00	467+42.00	294	235
RT	464+24.00	471+75.00	751	601
LT	472+49.00	473+67.00	118	94
LT	473+86.00	476+17.00	231	185
LT	476+25.00	478+73.00	248	198
LT	480+03.00	481+65.00	162	130
LT	482+50.00	483+04.00	54	43
LT	483+49.00	501+75.00	1,826	1,461
MED LT	477+31.00	486+79.00	948	758
MED RT	472+82.00	482+77.00	995	796
RT	473+06.00	476+19.00	313	250
RT	476+40.00	483+08.00	668	534
RT	483+75.00	486+82.00	307	246
MED LT	491+12.00	498+09.97	698	558
MED RT	487+54.00	499+26.91	1,173	938
LT	502+13.00	509+14.00	701	561
RT	501+80.00	516+42.90	1,463	1,170
LT	537+25.00	549+13.00	1,188	950
MED LT	538+73.00	544+48.00	575	460
MED RT	538+73.00	541+71.00	298	238
RT	538+73.00	544+33.80	561	449
MED RT	545+41.60	547+70.50	229	183
RT	544+99.50	547+70.50	271	217
LT	550+03.50	562+92.90	609	552
MED LT	556+03.50	562+92.90	689	552
MED RT	556+58.40	561+35.80	477	382
RT	556+58.40	561+35.80	477	382
LT	566+28.60	571+26.60	498	398
MED LT	566+28.60	571+60.00	531	425
RT	567+06.40	571+71.50	465	372
LT	581+92.30	599+94.90	1,803	1,442
MED LT	578+07.60	587+85.60	978	782
MED RT	572+57.50	583+13.90	1,056	845
RT	572+50.80	587+92.30	1,542	1,233
MED LT	593+21.20	600+15.50	694	555
MED RT	588+59.10	594+58.80	600	480
RT	588+51.60	594+79.60	628	502
LT	606+65.40	622+66.80	1,601	1,281
MED LT	607+05.57	622+61.30	1,556	1,245
MED RT	601+97.10	618+01.00	1,604	1,283
RT	602+29.50	620+35.50	1,806	1,445
LT	623+53.90	639+42.20	1,588	1,271
MED LT	627+96.60	635+24.00	725	580
MED RT	623+48.90	630+10.00	661	529
RT	621+08.50	635+95.10	1,487	1,189
MED RT	636+06.50	639+98.80	392	314
RT	636+06.50	639+98.80	392	314
LT	644+42.40	651+54.50	712	570
MED LT	644+42.40	651+54.50	712	570
MED RT	642+70.40	647+12.20	442	353
RT	642+70.40	651+54.50	884	707
LT	657+79.70	671+29.80	1,350	1,080
MED LT	656+51.70	665+57.40	906	725
MED RT	652+33.60	665+57.40	1,324	1,059
RT	652+33.60	667+64.80	1,531	1,225
LT	676+52.40	690+50.30	1,398	1,118
MED LT	678+46.00	682+00.00	354	283
MED RT	678+46.00	682+00.00	354	283
RT	672+76.30	682+18.50	942	754
MED LT	688+29.70	691+00.00	270	216
MED RT	682+84.00	685+80.60	207	237
RT	682+80.80	686+15.60	335	268

LOC	STA	STA	Length (FT)	80% Length (FT)
LT	697+67.40	728+45.00	3,078	2,462
MED LT	698+61.00	711+12.60	1,252	1,001
MED RT	692+38.20	718+00.00	2,562	2,049
RT	692+38.20	711+10.30	1,872	1,498
RT	717+97.30	721+19.00	322	257
MED LT	720+67.00	728+45.00	778	622
MED RT	723+91.50	728+45.00	454	363
RT	724+23.70	728+45.00	421	337
IL 176 Per IDOT				6,969

TOTAL	124,835

2 REVISED SHEET 6/4/2025

MODEL: Sch9 [Sheet]
FILE NAME: Z:\2023\232331 PTB210-002_VanPhillProjects\WO1_62P73-US12-RandRdtoIL59\09-CADD\3_Sheets\D162P73-sht-sch.dgn

WBK ENGINEERING
116 WEST MAIN STREET
SUITE 201
ST. CHARLES, IL 60174
(630) 443-7755

USER NAME = KenCortopassi	DESIGNED -	REVISED - 6/02/2025 B	
	DRAWN -	REVISED -	
	CHECKED -	REVISED -	
PLOT DATE = 3/24/2025	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

US 12 (RAND ROAD) - IL 59 TO OLD RAND ROAD
SCHEDULE OF QUANTITIES

SCALE: | SHEET 9 OF 10 SHEETS | STA. | TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
334	2024-1053-RS&N.SR.RS	LAKE	230	17
		CONTRACT NO. 62P73		
		ILLINOIS	FED. AID PROJECT	

X2020110 GRADING AND SHAPING SHOULDERS

LOC	STA	STA	Length (FT)	UNIT
LT	178+18.00	192+96.90	1,287	12.87
MED LT	178+18.00	195+98.00	1,780	17.80
MED RT	177+90.00	188+30.00	1,040	10.40
RT	177+90.00	189+19.00	932	9.32
LT	193+74.00	218+50.00	2,476	24.76
MED LT	198+16.00	218+40.00	2,024	20.24
MED RT	193+74.00	209+57.90	1,584	15.84
RT	193+72.00	213+33.80	1,962	19.62
LT	223+94.65	251+62.60	2,615	26.15
MED LT	224+12.10	229+05.96	494	4.94
MED RT	219+16.70	225+01.00	584	5.84
RT	219+76.31	241+27.00	2,151	21.51
MED LT	233+49.20	238+23.90	475	4.75
MED RT	229+73.00	234+38.00	465	4.65
MED LT	242+10.00	277+83.00	3,573	35.73
MED RT	238+97.00	277+55.00	3,858	38.58
RT	250+72.60	263+14.80	1,027	10.27
RT	271+67.00	277+25.30	558	5.58
LT	253+17.50	264+85.80	873	8.73
LT	267+11.37	278+18.10	1,107	11.07
LT	280+04.09	285+85.00	581	5.81
RT	279+25.80	290+08.10	1,082	10.82
MED LT	278+77.40	309+63.30	3,086	30.86
MED RT	279+52.00	309+63.00	3,011	30.11
LT	288+14.80	296+78.50	689	6.89
LT	299+57.30	323+64.80	2,408	24.08
RT	299+87.90	314+16.47	1,429	14.29
MED LT	310+25.60	323+82.01	1,356	13.56
MED RT	310+25.60	319+44.70	919	9.19
RT	317+10.21	334+02.71	1,485	14.85
RT	340+03.49	347+32.70	729	7.29
LT	328+81.30	350+12.00	2,131	21.31
MED LT	328+80.60	350+12.90	2,132	21.32
MED RT	324+57.60	346+16.90	2,159	21.59
LT	351+47.00	411+01.00	5,889	58.89
RT	352+51.00	353+07.00	56	0.56
RT	353+79.00	354+83.50	105	1.05
RT	355+70.90	358+71.00	300	3.00
RT	361+63.30	362+78.40	115	1.15
RT	367+15.00	371+65.00	450	4.50
MED LT	355+86.30	360+88.80	503	5.03
MED RT	351+32.00	356+97.30	565	5.65
MED LT	365+35.70	371+60.70	625	6.25
MED RT	361+63.60	367+36.80	573	5.73
MED LT	377+37.00	393+28.20	1,591	15.91
MED RT	372+64.30	389+80.40	1,716	17.16

LOC	STA	STA	Length (FT)	UNIT
RT	372+84.88	404+50.00	3,165	31.65
RT	405+38.00	408+50.00	312	3.12
RT	409+53.70	410+16.00	62	0.62
MED LT	397+68.70	404+66.30	698	6.98
MED RT	393+98.70	401+28.30	730	7.30
MED LT	409+04.40	411+03.00	199	1.99
LT	411+90.00	420+00.00	810	8.10
MED LT	415+86.00	420+00.00	414	4.14
MED RT	411+81.00	415+26.00	345	3.45
RT	412+58.00	418+40.00	582	5.82
RT	419+00.00	420+41.00	141	1.41
LT	425+22.00	438+25.00	1,303	13.03
MED LT	424+76.00	437+89.00	1,313	13.13
MED RT	420+87.00	433+33.00	1,246	12.46
RT	421+03.00	429+24.00	821	8.21
RT	430+27.00	437+88.00	761	7.61
LT	439+85.00	450+16.00	1,031	10.31
LT	450+78.00	451+37.00	59	0.59
MED LT	442+65.00	451+63.00	898	8.98
MED RT	438+61.00	447+51.00	890	8.90
RT	439+20.00	451+27.00	1,207	12.07
LT	452+33.00	458+25.00	592	5.92
LT	458+77.00	463+17.00	440	4.40
MED LT	456+40.00	463+50.00	710	7.10
MED RT	452+48.00	459+19.00	671	6.71
RT	452+78.00	458+04.00	526	5.26
RT	458+86.00	460+18.00	132	1.32
RT	460+72.00	463+41.00	269	2.69
LT	467+05.00	472+36.00	531	5.31
MED LT	468+43.00	472+08.00	365	3.65
MED RT	464+48.00	467+42.00	294	2.94
RT	464+24.00	471+75.00	751	7.51
LT	472+49.00	473+67.00	118	1.18
LT	473+86.00	476+17.00	231	2.31
LT	476+25.00	478+73.00	248	2.48
LT	480+03.00	481+65.00	162	1.62
LT	482+50.00	483+04.00	54	0.54
LT	483+49.00	501+75.00	1,826	18.26
MED LT	477+31.00	486+79.00	948	9.48
MED RT	472+82.00	482+77.00	995	9.95
RT	473+06.00	476+19.00	313	3.13
RT	476+40.00	483+08.00	668	6.68
RT	483+75.00	486+82.00	307	3.07
MED LT	491+12.00	498+09.97	698	6.98
MED RT	487+54.00	499+26.91	1,173	11.73
LT	502+13.00	509+14.00	701	7.01

LOC	STA	STA	Length (FT)	UNIT
RT	501+80.00	516+42.90	1,463	14.63
LT	537+25.00	549+13.00	1,188	11.88
MED LT	538+73.00	544+48.00	575	5.75
MED RT	538+73.00	541+71.00	298	2.98
RT	538+73.00	544+33.80	561	5.61
MED RT	545+41.60	547+70.50	229	2.29
RT	544+99.50	547+70.50	271	2.71
LT	556+03.50	562+92.90	689	6.89
MED LT	556+03.50	562+92.90	689	6.89
MED RT	556+58.40	561+35.80	477	4.77
RT	556+58.40	561+35.80	477	4.77
LT	566+28.60	571+26.60	498	4.98
MED LT	566+28.60	571+60.00	531	5.31
RT	567+06.40	571+71.50	465	4.65
LT	581+92.30	599+94.90	1,803	18.03
MED LT	578+07.60	587+85.60	978	9.78
MED RT	572+57.50	583+13.90	1,056	10.56
RT	572+50.80	587+92.30	1,542	15.42
MED LT	593+21.20	600+15.50	694	6.94
MED RT	588+59.10	594+58.80	600	6.00
RT	588+51.60	594+79.60	628	6.28
LT	606+65.40	622+66.80	1,601	16.01
MED LT	607+05.57	622+61.30	1,556	15.56
MED RT	601+97.10	618+01.00	1,604	16.04
RT	602+29.50	620+35.50	1,806	18.06
LT	623+53.90	639+42.20	1,588	15.88
MED LT	627+98.60	635+24.00	725	7.25
MED RT	623+48.90	630+10.00	661	6.61
RT	621+08.50	635+95.10	1,487	14.87
MED RT	636+06.50	639+98.80	392	3.92
RT	636+06.50	639+98.80	392	3.92
LT	644+42.40	651+54.50	712	7.12
MED LT	644+42.40	651+54.50	712	7.12
MED RT	642+70.40	647+12.20	442	4.42
RT	642+70.40	651+54.50	884	8.84
LT	657+79.70	671+29.80	1,350	13.50
MED LT	656+51.70	665+57.40	906	9.06
MED RT	652+33.60	665+57.40	1,324	13.24
RT	652+33.60	667+64.80	1,531	15.31
LT	676+52.40	690+50.30	1,398	13.98
MED LT	678+46.00	682+00.00	354	3.54
MED RT	678+46.00	682+00.00	354	3.54
RT	672+76.30	682+18.50	942	9.42
MED LT	688+29.70	691+00.00	270	2.70
MED RT	682+84.00	685+80.60	297	2.97
RT	682+80.80	686+15.60	335	3.35

LOC	STA	STA	Length (FT)	UNIT
LT	697+67.40	728+45.00	3,078	30.78
MED LT	698+61.00	711+12.60	1,252	12.52
MED RT	692+38.20	718+00.00	2,562	25.62
RT	692+38.20	711+10.30	1,872	18.72
RT	717+97.30	721+19.00	322	3.22
MED LT	720+67.00	728+45.00	778	7.78
MED RT	723+91.50	728+45.00	454	4.54
RT	724+23.70	728+45.00	421	4.21
CASE RD				4

TOTAL	1,476

Z0018500 DRAINAGE STRUCTURES TO BE CLEANED

STATION	OFFSET (LT, RT, MED)	EACH
198+66.60	MED	1
200+88.30	MED	1
207+35.80	MED	1
209+78.30	MED	1
211+64.40	MED	1
219+29.70	MED	1
226+83.40	MED	1
228+76.60	MED	1
232+29.60	MED	1
263+88.90	MED	1
269+60.50	MED	1
277+73.10	MED	1
279+23.30	RT	1
279+75.00	LT	1
288+70.40	LT	1
290+51.80	MED	1
296+09.60	MED	1
311+84.70	MED	1
329+71.90	MED	1
343+08.50	MED	1
346+48.50	MED	1
346+82.40	LT	1
347+17.90	MED	1
354+26.20	MED	1
362+12.40	RT	1
368+82.70	MED	1
381+31.40	MED	1
391+94.70	MED	1
395+79.20	MED	1
396+83.70	MED	1

TOTAL	59

STATION	OFFSET (LT, RT, MED)	EACH
480+78.10	MED	1
484+76.90	MED	1
497+78.50	MED	1
508+99.30	MED	1
524+58.00	RT	1
524+50.00	LT	1
526+92.00	RT	1
528+75.00	LT	1
529+00.00	RT	1
529+60.00	LT	1
530+10.00	LT	1
534+15.00	LT	1
537+60.00	MED	1
397+14.70	MED	1
406+17.20	MED	1
415+60.90	MED	1
421+21.20	MED	1
426+54.20	MED	1
430+58.20	MED	1
438+51.10	RT	1
440+36.70	MED	1
440+56.70	MED	1
440+81.90	MED	1
446+68.70	MED	1
453+20.00	MED	1
455+85.10	MED	1
467+77.80	MED	1
469+77.20	MED	1
474+78.90	MED	1

X5537800 STORM SEWERS TO BE CLEANED 12"

TOTAL # STRUCTURES TO BE CLEANED	15' PER CLEANED STRUCTURE PER IDOT FEET)	TOTAL LENGTH TO BE CLEANED (FEET)
59	15	885

X6030310 FRAMES AND LIDS TO BE ADJUSTED (SPECIAL)

STATION	EACH
537+80.00	1

78011025 GROOVING FOR RECESSED PAVEMENT MARKING 5"
78004620 PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - LINE 4"

STATION	STATION	OFFSET (LT OUT/LT IN /RT OUT/ RT IN)	COLOR (WHITE OR YELLOW)	TYPE OF LINE	# OF LINES	TOTAL LENGTH (FEET)
193+68.00	202+00.00	LT	WHITE	SKIP DASH	1	210
193+68.00	202+00.00	RT	WHITE	SKIP DASH	1	210
202+00.00	217+00.00	LT	WHITE	SKIP DASH	1	370
202+00.00	217+00.00	RT	WHITE	SKIP DASH	1	370
217+00.00	232+00.00	LT	WHITE	SKIP DASH	1	380
217+00.00	232+00.00	RT	WHITE	SKIP DASH	1	380
232+00.00	247+00.00	LT	WHITE	SKIP DASH	1	380
232+00.00	247+00.00	RT	WHITE	SKIP DASH	1	380
247+00.00	262+00.00	LT	WHITE	SKIP DASH	1	380
247+00.00	262+00.00	RT	WHITE	SKIP DASH	1	380
262+00.00	277+00.00	LT	WHITE	SKIP DASH	1	380
262+00.00	276+63.00	RT	WHITE	SKIP DASH	1	370
280+73.00	292+00.00	LT	WHITE	SKIP DASH	1	290
280+24.00	292+00.00	RT	WHITE	SKIP DASH	1	300
292+00.00	307+00.00	LT	WHITE	SKIP DASH	1	370
292+00.00	307+00.00	RT	WHITE	SKIP DASH	1	370
307+00.00	322+00.00	LT	WHITE	SKIP DASH	1	380
307+00.00	322+00.00	RT	WHITE	SKIP DASH	1	370
322+00.00	337+00.00	LT	WHITE	SKIP DASH	1	350
322+00.00	337+00.00	RT	WHITE	SKIP DASH	1	380
337+00.00	352+00.00	LT	WHITE	SKIP DASH	1	350
337+00.00	352+00.00	RT	WHITE	SKIP DASH	1	330
352+00.00	367+00.00	LT	WHITE	SKIP DASH	1	370
352+00.00	367+00.00	RT	WHITE	SKIP DASH	1	380
367+00.00	382+00.00	LT	WHITE	SKIP DASH	1	370
367+00.00	382+00.00	RT	WHITE	SKIP DASH	1	380
382+00.00	397+00.00	LT	WHITE	SKIP DASH	1	380
382+00.00	397+00.00	RT	WHITE	SKIP DASH	1	370
397+00.00	412+00.00	LT	WHITE	SKIP DASH	1	360
397+00.00	412+00.00	RT	WHITE	SKIP DASH	1	380
412+00.00	427+00.00	LT	WHITE	SKIP DASH	1	380
412+00.00	427+00.00	RT	WHITE	SKIP DASH	1	380
427+00.00	442+00.00	LT	WHITE	SKIP DASH	1	380
427+00.00	442+00.00	RT	WHITE	SKIP DASH	1	360
442+00.00	457+00.00	LT	WHITE	SKIP DASH	1	370
442+00.00	457+00.00	RT	WHITE	SKIP DASH	1	370
457+00.00	472+00.00	LT	WHITE	SKIP DASH	1	380
457+00.00	472+00.00	RT	WHITE	SKIP DASH	1	370
472+00.00	487+00.00	LT	WHITE	SKIP DASH	1	380
472+00.00	487+00.00	RT	WHITE	SKIP DASH	1	370
487+00.00	502+00.00	LT	WHITE	SKIP DASH	1	380
487+00.00	502+00.00	RT	WHITE	SKIP DASH	1	370
502+00.00	517+00.00	LT	WHITE	SKIP DASH	1	370
502+00.00	517+00.00	RT	WHITE	SKIP DASH	1	370
517+00.00	517+19.42	LT	WHITE	SKIP DASH	1	10
517+00.00	517+19.42	RT	WHITE	SKIP DASH	1	10
~~523+54.45~~	~~532+00.00~~	~~LT~~	~~WHITE~~	~~SKIP DASH~~	~~1~~	~~190~~
~~523+54.45~~	~~532+00.00~~	~~RT~~	~~WHITE~~	~~SKIP DASH~~	~~1~~	~~190~~
~~532+00.00~~	~~538+72.93~~	~~LT~~	~~WHITE~~	~~SKIP DASH~~	~~1~~	~~180~~
~~532+00.00~~	~~538+72.93~~	~~RT~~	~~WHITE~~	~~SKIP DASH~~	~~1~~	~~170~~
243+57.80	247+00.00	RT OUT	WHITE	SKIP DASH	1	84
247+00.00	250+72.60	RT OUT	WHITE	SKIP DASH	1	94
255+78.60	262+00.00	LT OUT	WHITE	SKIP DASH	1	158
262+00.00	264+85.80	LT OUT	WHITE	SKIP DASH	1	72
263+14.80	269+92.90	RT OUT	WHITE	SKIP DASH	1	170
288+14.80	292+00.00	LT OUT	WHITE	SKIP DASH	1	82
292+00.00	299+57.30	LT OUT	WHITE	SKIP DASH	1	190
314+16.50	315+58.80	RT OUT	WHITE	SKIP DASH	1	36
					TOTAL	~~17516~~ 16,806

A

B

B

2 REVISED SHEET 6/4/2025

MODEL: Sch10 [Sheet]
FILE NAME: Z:\2023\232331 PTB210-002_VarPhil\Projects\WO1_62P73-US12-RandRd\IL59\09-CADD\3_Sheets\D162P73-sht-sch.dgn

WBK ENGINEERING
116 WEST MAIN STREET
SUITE 201
ST. CHARLES, IL 60174
(630) 443-7755

USER NAME = KenCortopassi	DESIGNED -	REVISED - 5/13/2025 A	
	DRAWN -	REVISED - 6/02/2025 B	
	CHECKED -	REVISED -	
PLOT DATE = 5/22/2025	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

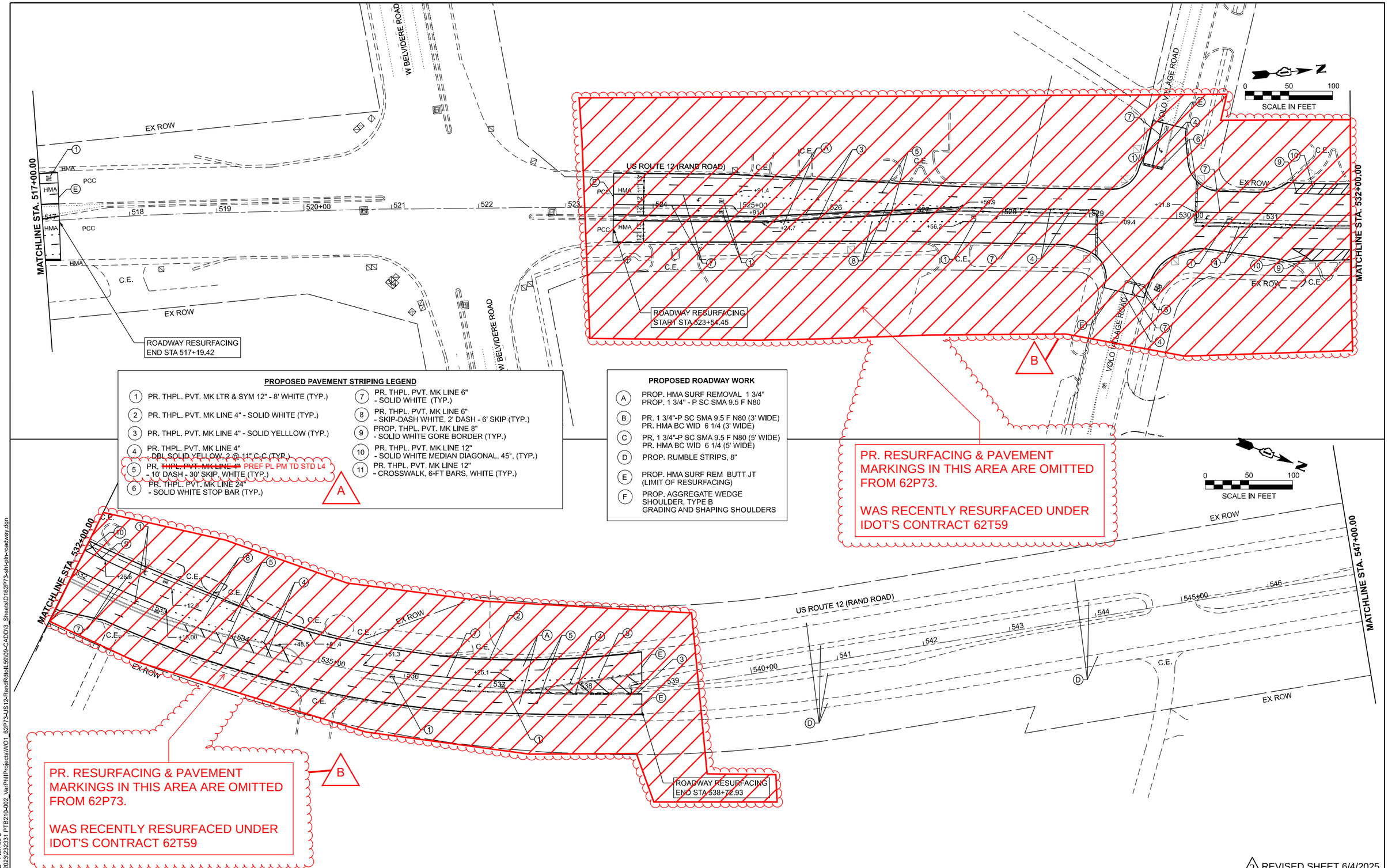
US 12 (RAND ROAD) - IL 59 TO OLD RAND ROAD
SCHEDULE OF QUANTITIES

SCALE: | SHEET 10 OF 10 SHEETS | STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
334	2024-1053-RS&N,SR,RS	LAKE	230	18

CONTRACT NO. 62P73

ILLINOIS | FED. AID PROJECT



PROPOSED PAVEMENT STRIPING LEGEND

1. PR. THPL. PVT. MK LTR & SYM 12" - 8' WHITE (TYP.)
2. PR. THPL. PVT. MK LINE 4" - SOLID WHITE (TYP.)
3. PR. THPL. PVT. MK LINE 4" - SOLID YELLLOW (TYP.)
4. PR. THPL. PVT. MK LINE 4" - DBL SOLID YELLOW, 2 @ 11" C-C (TYP.)
5. PR. ~~THPL. PVT. MK LINE 4"~~ PREF PL PM TD STD L4 - 10' DASH - 30' SKIP, WHITE (TYP.)
6. PR. THPL. PVT. MK LINE 24" - SOLID WHITE STOP BAR (TYP.)
7. PR. THPL. PVT. MK LINE 6" - SOLID WHITE (TYP.)
8. PR. THPL. PVT. MK LINE 6" - SKIP-DASH WHITE, 2' DASH - 6' SKIP (TYP.)
9. PROP. THPL. PVT. MK LINE 8" - SOLID WHITE GORE BORDER (TYP.)
10. PR. THPL. PVT. MK LINE 12" - SOLID WHITE MEDIAN DIAGONAL, 45°, (TYP.)
11. PR. THPL. PVT. MK LINE 12" - CROSSWALK, 6-FT BARS, WHITE (TYP.)

PROPOSED ROADWAY WORK

- (A) PROP. HMA SURF REMOVAL 1 3/4"
  PROP. 1 3/4" - P SC SMA 9.5 F N80
- (B) PR. 1 3/4"-P SC SMA 9.5 F N80 (3' WIDE)
  PR. HMA BC WID 6 1/4 (3' WIDE)
- (C) PR. 1 3/4"-P SC SMA 9.5 F N80 (5' WIDE)
  PR. HMA BC WID 6 1/4 (5' WIDE)
- (D) PROP. RUMBLE STRIPS, 8"
- (E) PROP. HMA SURF REM BUTT JT (LIMIT OF RESURFACING)
- (F) PROP. AGGREGATE WEDGE SHOULDER, TYPE B
  GRADING AND SHAPING SHOULDERS

2 REVISED SHEET 6/4/2025

USER NAME = KenCortopassi	DESIGNED -	REVISED - 5/13/2025 (A)	
	DRAWN -	REVISED - 6/2/2025 (B)	
	CHECKED -	REVISED -	
PLOT DATE = 3/20/2025	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

US 12 (RAND ROAD) - IL 59 TO OLD RAND ROAD
ROADWAY PLANS

SCALE: 1"=50' | SHEET 13 OF 20 SHEETS | STA. 517+00.00 TO STA. 547+00.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
334	2024-1053-RS&N,SR,RS	LAKE	230	59
		CONTRACT NO. 62P73		
		ILLINOIS FED. AID PROJECT		

MODEL: US12_E - Plan 38-2
FILE NAME: Z:\2023\232331_PTB210-002_VarPhillProjects\WO1_62P73-US12-RandRdIoIL59\09-CADD\3_Sheets\D162P73-sht-pln-roadway.dgn