

Report Criteria:

Invoices with totals above \$0 included.
Paid and unpaid invoices included.

Segment	DEPARTMENT	Vendor	Vendor Name	Invoice Number	Description	Invoice Date	Net Inv Amt	Amount Paid	Date Paid
		15	AG VIEW FS INC	B0000403265	UNLEADED FUEL	03/03/2014	7,039.41	.00	
		15	AG VIEW FS INC	B0000403286	DX GOLD ULS CLR	03/03/2014	8,464.10	.00	
		15	AG VIEW FS INC	B0000403333	DX GOLD ULS CLR	03/03/2014	8,932.55	.00	
		15	AG VIEW FS INC	B0000403334	UNLEADED FUEL	03/03/2014	6,893.18	.00	
		20	ALBERT, NICHOLAS	1/2014	10/16/12 PAYCHECK REISSUE	01/04/2014	140.63	.00	
		876	OROS, ANDREW	1/2014	1/4/11 PAYCHECK REISSUE	01/04/2014	381.66	.00	
		Total :							
		98	BURKE, JAMES	8/2013	PONTIAC WAR MUSEUM VISIT	08/12/2013	73.01	.00	
		133	CITY OF DIXON PETTY CASH	3/2014	WALMART-LEADERSHIP TRAINING	03/01/2014	29.57	.00	
		133	CITY OF DIXON PETTY CASH	3/2014	WALMART-LEADERSHIP TRAINING	03/01/2014	52.99	.00	
		238	ELKS LODGE #779	3/2014	CHRISTMAS PARTY DEPOSIT	03/01/2014	300.00	.00	
		481	LOVELAND COMMUNITY HOUSE	366667	VENTURE ADVISOR MEETING	02/28/2014	90.00	.00	
		493	MASTERCARD	2/2014 #3700	HILTON LATE CANCEL FEE	02/21/2014	150.16	.00	
		828	WARD MURRAY PACE & JOHNSON	126917	PROFESSIONAL SERVICES RENDERE	03/04/2014	8,325.00	.00	
		878	ARTHUR'S GARDEN DELI	2895	LEADERSHIP TRAINING LUNCHEON	03/08/2014	156.87	.00	
		Total COUNCIL:							
		59	BADGER STATE INDUSTRIES	35969	SIGNAGE	02/06/2014	112.59	.00	
		133	CITY OF DIXON PETTY CASH	2/2014	WALMART-CLOTHWEASEL	03/01/2014	22.99	.00	
		575	OFFICE DEPOT	698188733001	SOAP/K-CUPS/BATTERIES	02/17/2014	90.04	.00	
		575	OFFICE DEPOT	698188781001	SOAP	02/15/2014	4.50	.00	
		575	OFFICE DEPOT	698798379001	COFFEE/CREAMER	02/20/2014	19.98	.00	
		575	OFFICE DEPOT	698798603001	COCO MILK	02/20/2014	10.50	.00	
		759	THE FRAMEWORKS	962887	PROCLAMATION	03/05/2014	38.25	.00	
		Total PUBLIC RELATIONS:							
		122	CENTURYLINK	2/2014 #9672	MAYOR OFFICE #304029672	02/10/2014	117.42	.00	
		493	MASTERCARD	2/2014 #3700	UPS	02/21/2014	21.95	.00	
		493	MASTERCARD	2/2014 #3700	INTEREST CHARGE	02/21/2014	21.40	.00	
		493	MASTERCARD	2/2014 #3700	PROVARE- ASSET KEEPER SUBSCRI	02/21/2014	598.00	.00	
		557	NORD, DAVID	3/2014	REIMBURSE TRAVEL EXPENSE @ IC	03/07/2014	215.29	.00	
		575	OFFICE DEPOT	698798379001	FILE CARDS	02/20/2014	19.57	.00	
		677	SBM STERLING BUSINESS CENTER	203020	MAINTENANCE CONTRACT FOR COPI	03/03/2014	104.02	.00	
		Total PUBLIC RELATIONS:							

6

Segment DEPARTMENT	Vendor	Vendor Name	Invoice Number	Description	Invoice Date	Net Inv Amt	Amount Paid	Date Paid
FINANCE	677	SBM STERLING BUSINESS CENTER	203435	MAINTENANCE CONTRACT FOR COPI	03/05/2014	20.33	.00	
FINANCE	677	SBM STERLING BUSINESS CENTER	203739	INK CARTRIDGE/ENVELOPE/FOLDER	03/07/2014	587.13	.00	
FINANCE	718	STAPLES	8028877887	1089 MISC FORMS	02/22/2014	83.97	.00	
FINANCE	850	WILLETT HOFMANN & ASSOC INC	19504	STREETSCAPES-JOINT VENTURE #12	02/28/2014	33,720.57	.00	
Total FINANCE:								
						35,510.85	.00	
ADMINISTRATION	133	CITY OF DIXON PETTY CASH	3/2014	WALMART- CAMERA SD CARD/PLAST	03/01/2014	15.85	.00	
ADMINISTRATION	483	MASTERCARD	2/2014 #3700	ADOBE	02/21/2014	21.24	.00	
ADMINISTRATION	483	MASTERCARD	2/2014 #3700	COMP ED CLASS-PHOTOSHOP CLAS	02/21/2014	567.00	.00	
ADMINISTRATION	483	MASTERCARD	2/2014 #3700	B-H PHOTOVIDEO- CAMERA	02/21/2014	153.95	.00	
ADMINISTRATION	612	PJ GRUEFE & ASSOCIATES	700	MONTHLY HR CONSULTANT-FEBRU	02/20/2014	1,500.00	.00	
Total ADMINISTRATION:								
						2,258.04	.00	
INFORMATION TECHNOLOG	493	MASTERCARD	2/2014 #3700	AMAZON-PARTS/CABLES	02/21/2014	197.04	.00	
INFORMATION TECHNOLOG	493	MASTERCARD	2/2014 #3700	AMAZON-REFERENCE MATERIAL	02/21/2014	247.39	.00	
INFORMATION TECHNOLOG	603	PHILHOWER, ALLEN	3/2014	IPAD INTERNET	03/01/2014	20.00	.00	
Total INFORMATION TECHNOLOGY:								
						464.43	.00	
MUNICIPAL	144	CNA SURETY	2/2014	BOND PREMIUM #53480150	02/28/2014	100.00	.00	
MUNICIPAL	146	COM ED	3/2014 #5103	RIVER STALLEY #0438165103	03/05/2014	481.88	.00	
MUNICIPAL	146	COM ED	3/2014 #5242	GALENAW RIVER #0855095242	03/03/2014	47.90	.00	
MUNICIPAL	436	KITZMAN'S LTD.	316815	PLASTIC OWLS @ CITY HALL	02/24/2014	98.97	.00	
Total MUNICIPAL:								
						728.55	.00	
CITY ENGINEER	880	AFFILIATED COMPUTER SERVICES	1004050	FH CLOUD-UPGRADE	02/20/2014	3,140.00	.00	
CITY ENGINEER	880	AFFILIATED COMPUTER SERVICES	1006656	IPAD MODULE	03/04/2014	750.00	.00	
Total CITY ENGINEER:								
						3,890.00	.00	
BUILDING ZONING	122	CENTURYLINK	2/2014 #5728	BUILDING #304025728	02/18/2014	33.45	.00	
BUILDING ZONING	819	VERIZON WIRELESS	9720253968	BUILDING #480293834-00003	02/18/2014	42.37	.00	
Total BUILDING ZONING:								
						75.82	.00	
STREETS	107	CARGILL INC	2801610520	DEICER SALT	02/27/2014	14,114.48	.00	
STREETS	457	LAWSON PRODUCTS INC	9302247438	BOLTS	02/17/2014	844.84	.00	
STREETS	457	LAWSON PRODUCTS INC	9302253269	NUTS	02/19/2014	440.36	.00	

CITY OF DIXON

Payment Approval Report

Page: 3

Report dates: 3/11/2014-3/17/2014 Mar 16, 2014 11:51AM

Segment DEPARTMENT	Vendor	Vendor Name	Invoice Number	Description	Invoice Date	Net Inv Amt	Amount Paid	Date Paid
STREETS	518	MILLER BRADFORD RISBERG INC	IK01831	TUBE	02/27/2014	64.59	.00	
STREETS	537	MUTUAL WHEEL CO.	7759074	U BOLT RODNUTSWASHER/SPRING	03/06/2014	816.54	.00	
STREETS	585	NORTHS OIL COMPANY	3040128	KEROSENE	02/26/2014	50.06	.00	
STREETS	877	SBM STERLING BUSINESS CENTER	202232	TIME CARDS	02/26/2014	55.40	.00	
STREETS	688	SHARE CORP.	867653	DEFLECT/GREEN CLEAN	02/14/2014	287.36	.00	
STREETS	819	VERIZON WIRELESS	9720253866	STREET #480293834	02/18/2014	189.56	.00	
Total STREETS:								
						16,763.00	.00	
PUBLIC PROPERTY	85	BONNELL INDUSTRIES INC	0153196-IN	FLASHING STROBE LIGHT	02/19/2014	285.00	.00	
PUBLIC PROPERTY	503	MECHANICAL INC- FREEPORT	FRE83576	2ND/3RD FLOORS OVER HEATING @	02/16/2014	1,976.31	.00	
PUBLIC PROPERTY	503	MECHANICAL INC- FREEPORT	FRE83578	OVER HEATING @ PSB	02/16/2014	685.83	.00	
PUBLIC PROPERTY	677	SBM STERLING BUSINESS CENTER	203739	HAND SOAP/DISH SOAP	03/07/2014	15.67	.00	
PUBLIC PROPERTY	728	STERLING NAPA AUTO PARTS	714708	BATTERY/CORE DEPOSIT	02/25/2014	134.00	.00	
PUBLIC PROPERTY	819	VERIZON WIRELESS	9720264965	CEMETERY #585802817-0001	02/18/2014	134.07	.00	
Total PUBLIC PROPERTY:								
						3,230.88	.00	
CEMETERY	52	AUCA CHICAGO MC LOCKBOX	1588408591	TOWEL SERVICE	02/20/2014	84.67	.00	
CEMETERY	52	AUCA CHICAGO MC LOCKBOX	1588426408	SHOP TOWELS	02/06/2014	77.65	.00	
CEMETERY	457	LAWSON PRODUCTS INC	8302276406	NYLON INSULTRIM FLAP/GRIND WHE	02/28/2014	222.93	.00	
CEMETERY	493	MASTERCARD	2/2014 #2975	FUEL SAFETY CANS/FUNNEL SPOUT	02/21/2014	131.84	.00	
CEMETERY	493	MASTERCARD	2/2014 #2975	TRACTOR SUPPLY-PROPANE HEATE	02/21/2014	95.78	.00	
CEMETERY	493	MASTERCARD	2/2014 #2975	AIR/WATER-TORPEDO HEATER @ DI	02/21/2014	169.94	.00	
CEMETERY	493	MASTERCARD	2/2014 #2975	FARM/FLEET-REPAIR DIESEL HEATE	02/21/2014	49.17	.00	
CEMETERY	675	SAUK VALLEY MEDIA	1345777 JOB	BUSINESS CARDS: CURT	01/23/2014	40.00	.00	
CEMETERY	688	SHARE CORP.	868689/867655	FUNNEL/PROBE/PUNCH CHISEL SET	02/27/2014	268.75	.00	
CEMETERY	728	STERLING NAPA AUTO PARTS	714587	ADAPTER BEARING/BATTERY	02/25/2014	123.19	.00	
CEMETERY	728	STERLING NAPA AUTO PARTS	714795	HYDRAULIC FILTER	02/26/2014	17.77	.00	
Total CEMETERY:								
						1,201.67	.00	
PUBLIC SAFETY BUILDIN	28	ALPHA CONTROLS & SERVICES	W21716	REPLACE VAV3-7 CONTROLLER/UPD	02/21/2014	924.19	.00	
Total PUBLIC SAFETY BUILDING:								
						924.19	.00	
TRAFFIC MAINTENANCE	4	ACE HARDWARE	317524	HARDWARE	02/04/2014	.72	.00	
TRAFFIC MAINTENANCE	4	ACE HARDWARE	317545	DUCT TAPE/COUPLING EXPANSION/IS	02/06/2014	98.50	.00	
TRAFFIC MAINTENANCE	4	ACE HARDWARE	318152	FLASHLIGHT/LED HEADLAMP	02/12/2014	48.58	.00	
TRAFFIC MAINTENANCE	4	ACE HARDWARE	316780	PVD/SPICE KIT	02/17/2014	48.71	.00	
TRAFFIC MAINTENANCE	82	BANK OF AMERICA	3/2014 #5821	MENARDS-SPICE KIT	03/05/2014	31.96	.00	

CITY OF DIXON

Payment Approval Report

Page: 4

Mar 18, 2014 11:51AM

Report dates: 3/11/2014-3/17/2014

Segment	DEPARTMENT	Vendor	Vendor Name	Invoice Number	Description	Invoice Date	Net Inv Amt	Amount Paid	Date Paid
TRAFFIC MAINTENANCE	122	CENTURYLINK		212014 #8429	POLICE #304038429	02/19/2014	102.74	.00	
TRAFFIC MAINTENANCE	728	STERLING NAPA AUTO PARTS		712491	5W30 MOTOR OIL	02/11/2014	58.47	.00	
TRAFFIC MAINTENANCE	748	TAPCO		1447287	CLEAR TRANSFER TAPE/GREEN SIG	02/28/2014	1,893.18	.00	
TRAFFIC MAINTENANCE	819	VERIZON WIRELESS		9720253886	TRAFFIC MAINT. #480293834	02/18/2014	60.03	.00	
Total TRAFFIC MAINTENANCE:									
							2,140.89	.00	
WATER	24	ALL-SAFE OF DIXON		3/2014	REGISTER CHARGE #11798	03/03/2014	31.01	.00	
WATER	24	ALL-SAFE OF DIXON		3/2014	REGISTER CHARGE #11880	03/03/2014	26.32	.00	
WATER	24	ALL-SAFE OF DIXON		3/2014	REGISTER CHARGE #11953	03/03/2014	27.41	.00	
WATER	24	ALL-SAFE OF DIXON		3/2014	REGISTER CHARGE #12062	03/03/2014	12.47	.00	
WATER	24	ALL-SAFE OF DIXON		3/2014	REGISTER CHARGE #12180	03/03/2014	11.97	.00	
WATER	25	ALLSTATE TOWER INC.		10515	MILEAGE TO JOB/SIDE MOUNTING	02/26/2014	1,719.00	.00	
WATER	50	ASSOCIATED TECHNICAL SERVICES		24700	LOCATE LEAK @ NORTH COURT	02/28/2014	1,568.00	.00	
WATER	82	BANK OF AMERICA		3/2014 #5821	QUANTUM SOFTWARE	03/05/2014	206.95	.00	
WATER	82	BANK OF AMERICA		3/2014 #5821	DINNER WHILE ON MAIN BREAK	03/05/2014	102.81	.00	
WATER	82	BANK OF AMERICA		3/2014 #5821	WALMART-WATER WHILE ON MAINBR	03/05/2014	21.09	.00	
WATER	82	BANK OF AMERICA		3/2014 #5821	FINANCE CHARGE FEB. STATEMENT	03/05/2014	1.00	.00	
WATER	82	BANK OF AMERICA		3/2014 #8281	IL AWWA	03/05/2014	500.00	.00	
WATER	82	BANK OF AMERICA		3/2014 #9281	DINNER WHILE ON MAIN BREAK	03/05/2014	98.65	.00	
WATER	82	BANK OF AMERICA		3/2014 #9281	PHONE APP	03/05/2014	3.18	.00	
WATER	201	DIXON COMMERCIAL ELECTRIC CO.		01935	INSTALLED THERMOSTAT FOR UNIT	02/04/2014	270.88	.00	
WATER	201	DIXON COMMERCIAL ELECTRIC CO.		01937	INSTALL HANGING UNIT HEATER @	02/07/2014	1,907.65	.00	
WATER	272	FREEDOM MAILING SERVICES INC.		24139	WATER DEPT-SHUT OFF NOTICES	03/01/2014	16.67	.00	
WATER	272	FREEDOM MAILING SERVICES INC.		24139	WATER DEPT- BILLING	03/01/2014	84.24	.00	
WATER	272	FREEDOM MAILING SERVICES INC.		24140	WATER DEPT- BILLING	03/01/2014	116.77	.00	
WATER	272	FREEDOM MAILING SERVICES INC.		24140	WATER DEPT- POSTAGE	03/01/2014	401.50	.00	
WATER	295	GRAINGER		8375449122	GREASE	02/26/2014	49.70	.00	
WATER	307	HACH CHEMICAL		8722969	FLUORIDE ACCUVACS	03/04/2014	1,364.85	.00	
WATER	338	HOUSE'S TRUCK N AUTO REPAIR		7926	TRUCK TEST	02/19/2014	43.00	.00	
WATER	409	JEFFY LUBE		28474216	OIL CHANGE	02/21/2014	34.38	.00	
WATER	518	MILLER BRADFORD RISBERG INC		EK03834	SKIDLOADER	02/28/2014	19,999.00	.00	
WATER	518	MILLER BRADFORD RISBERG INC		WK17467	REPAIR STABILIZER	02/13/2014	903.02	.00	
WATER	518	MILLER BRADFORD RISBERG INC		WK17477	REPAIR THROTTLE	02/27/2014	368.00	.00	
WATER	555	NICOR		212014 #0232	2019 LOWELL PARK #90116930232	02/26/2014	1,030.90	.00	
WATER	555	NICOR		212014 #3337	1740 N BRINTON #89497593337	02/25/2014	168.51	.00	
WATER	677	SBM STERLING BUSINESS CENTER		203435	MAINTENANCE CONTRACT FOR COPI	03/05/2014	20.34	.00	
WATER	682	SCHMITT PLUMBING & HEATING		44224	THAWED FIRE HYDRANT @ MIDAS	02/18/2014	183.00	.00	
WATER	731	STEWART'S HEATING & AIR COND		12404	USED VENTOR MOTOR	02/26/2014	115.00	.00	
WATER	780	TOTAL WATER TREATMENT SYSTEM		0576182	DI SERVICE TANKS	02/26/2014	78.92	.00	
WATER	780	TOTAL WATER TREATMENT SYSTEM		0576564	LATE FEE #0572384	01/26/2014	1.20	.00	

CITY OF DIXON

Payment Approval Report

Page: 5

Mar 16, 2014 11:51AM

Report dates: 3/11/2014-3/17/2014

Segment	DEPARTMENT	Vendor	Vendor Name	Invoice Number	Description	Invoice Date	Net Inv Amt	Amount Paid	Date Paid
WATER		809	USA BLUEBOOK	275080	STRAINER/SUCTION HOSE	02/21/2014	592.59	.00	
WATER		809	USA BLUEBOOK	276373	PROBE	02/24/2013	170.18	.00	
WATER		809	USA BLUEBOOK	276389	ADAPTER	02/24/2014	36.25	.00	
WATER		809	USA BLUEBOOK	278996	CREDIT MEMO-PROBE	02/27/2014	150.00	.00	
WATER		819	VERIZON WIRELESS	97020272753	WATER #680480289	02/18/2014	397.99	.00	
Total WATER:							32,535.91	.00	
SEWAGE TREATMENT		4	ACE HARDWARE	318189	WD40/PLUG GUN/SPRAY TIPS	02/12/2014	48.56	.00	
SEWAGE TREATMENT		4	ACE HARDWARE	318950	PLIER/PVC	02/19/2014	29.68	.00	
SEWAGE TREATMENT		104	C & N SUPPLY	50200	SHIPPING LAB SAMPLES	02/26/2014	15.11	.00	
SEWAGE TREATMENT		122	CENTURYLINK	2/2014 #7784	WWTP #304027784	02/19/2014	330.02	.00	
SEWAGE TREATMENT		148	COMCAST CABLE	2/2014 #2219	WWTP #677103020013241	02/27/2014	175.94	.00	
SEWAGE TREATMENT		201	DIXON COMMERCIAL ELECTRIC CO.	01936	REMOVE/CLEANED PUMPS @ INDEP	02/03/2014	322.00	.00	
SEWAGE TREATMENT		272	FREEDOM MAILING SERVICES INC.	24139	SEWER DEPT-SHUT OFF NOTICES	03/01/2014	16.68	.00	
SEWAGE TREATMENT		272	FREEDOM MAILING SERVICES INC.	24139	SEWER DEPT- POSTAGE	03/01/2014	84.24	.00	
SEWAGE TREATMENT		272	FREEDOM MAILING SERVICES INC.	24140	SEWER DEPT-BILLING	03/01/2014	115.78	.00	
SEWAGE TREATMENT		272	FREEDOM MAILING SERVICES INC.	24140	SEWER DEPT- POSTAGE	03/01/2014	401.50	.00	
SEWAGE TREATMENT		307	HACH CHEMICAL	8712989	2014 SCADA SOFTWARE UPGRADE	02/25/2014	11,190.00	.00	
SEWAGE TREATMENT		493	MASTERCARD	2/2014 #3700	WP REALVNC- VNC LICENSE SCADA	02/21/2014	50.00	.00	
SEWAGE TREATMENT		594	PDC LABORATORIES	762073	OUTSIDE LAB TESTING	02/15/2014	97.52	.00	
SEWAGE TREATMENT		594	PDC LABORATORIES	763155S	OUTSIDE LAB TESTING	02/28/2014	195.04	.00	
SEWAGE TREATMENT		635	RAYNOR DOOR AUTHORITY	103786	REPAIR DOOR @ WWTP	02/28/2014	125.00	.00	
SEWAGE TREATMENT		677	SBM STERLING BUSINESS CENTER	203435	MAINTENANCE CONTRACT FOR COPI	03/05/2014	20.33	.00	
SEWAGE TREATMENT		819	VERIZON WIRELESS	9720253867	WWTP #490283834-00002	02/19/2014	87.30	.00	
SEWAGE TREATMENT		875	WONDERWARE NORTH	47488	WW CUSTOMER FIRST & UPGRADES	12/20/2013	20,847.20	.00	
SEWAGE TREATMENT		877	L.W. ALLEN INC	096302	SCADA SYSTEM UPGRADES	02/28/2014	9,130.00	.00	
Total SEWAGE TREATMENT:							43,281.90	.00	
FIRE		4	ACE HARDWARE	317212	CYLINDER PROPANE	02/03/2014	3.29	.00	
FIRE		4	ACE HARDWARE	317774	BATTERY	02/08/2014	12.98	.00	
FIRE		4	ACE HARDWARE	318212	DAWN SOAP	02/12/2014	21.54	.00	
FIRE		4	ACE HARDWARE	319886	HARDWARE	02/28/2014	.57	.00	
FIRE		4	ACE HARDWARE	320097	KEROSENE	02/28/2014	23.86	.00	
FIRE		13	A-FIRE EXTINGUISHER SALES & SER	85356	HYDRO TEST SCBA	03/04/2014	84.00	.00	
FIRE		24	ALL-SAFE OF DIXON	3/2014	REGISTER CHARGE #11965	03/03/2014	12.68	.00	
FIRE		24	ALL-SAFE OF DIXON	3/2014	REGISTER CHARGE #12154	03/03/2014	11.12	.00	
FIRE		84	BODY DYNAMICS FITNESS EQUIPME	23920	PREVENTIVE MAINTENANCE	02/20/2014	250.00	.00	
FIRE		84	BODY DYNAMICS FITNESS EQUIPME	23928	REPAIR STRETCH TRAINER	02/28/2014	120.92	.00	
FIRE		122	CENTURYLINK	2/2014 #4498	FIRE #304074498	02/19/2014	280.00	.00	

CITY OF DIXON

Payment Approval Report

Page: 6
Mar 16, 2014 11:51AM

Report dates: 3/11/2014-3/17/2014

Segment DEPARTMENT	Vendor	Vendor Name	Invoice Number	Description	Invoice Date	Net Inv Amt	Amount Paid	Date Paid
FIRE	129	CHUCK COMPRESSORS INC.	508	AIR QUALITY TEST	02/18/2014	220.00	.00	
FIRE	267	FLOWERS ETC.	008931	SYMPATHY ARRANGEMENT	02/27/2014	75.00	.00	
FIRE	339	HUFFMAN CAR WASH	127020	VEHICLE WASH	02/07/2014	9.50	.00	
FIRE	339	HUFFMAN CAR WASH	127105	VEHICLE WASH	02/13/2014	8.00	.00	
FIRE	339	HUFFMAN CAR WASH	127186	VEHICLE WASH	02/22/2014	8.00	.00	
FIRE	474	LINEN EXPRESS	486213	LAUNDRY	02/01/2014	89.70	.00	
FIRE	483	MASTERCARD	2/2014 #2801	SAUK-EMS SPRING PARAMEDIC TUTI	02/21/2014	1,288.00	.00	
FIRE	483	MASTERCARD	2/2014 #2801	LIFE FIRE TRAINING	02/21/2014	555.00	.00	
FIRE	504	MEDICAL PRODUCTS GROUP INC	256889	OXYGEN M	02/05/2014	16.00	.00	
FIRE	504	MEDICAL PRODUCTS GROUP INC	256902	OXYGEN D	02/07/2014	26.25	.00	
FIRE	504	MEDICAL PRODUCTS GROUP INC	257267	OXYGEN D	02/21/2014	26.25	.00	
FIRE	504	MEDICAL PRODUCTS GROUP INC	257540	OXYGEN D	02/28/2014	17.50	.00	
FIRE	677	SBM STERLING BUSINESS CENTER	201553	MAINTENANCE CONTRACT FOR COPI	02/19/2013	86.04	.00	
FIRE	692	SHIPMAN, TIM	3/2014	REIMBURSEMENT-MABAS CONFERE	03/04/2014	115.00	.00	
FIRE	728	STERLING NAPA AUTO PARTS	712054	SPRITE	02/07/2014	134.88	.00	
FIRE	728	STERLING NAPA AUTO PARTS	712311	FITTING	02/10/2014	10.67	.00	
FIRE	879	TASK FORCE TIPS	1148929	JUMBO BV SEAL KIT	02/13/2014	36.89	.00	
Total FIRE:						3,497.55	.00	
POLICE	122	CENTURYLINK	2/2014 #4496	POLICE #304074496	02/19/2014	1,040.19	.00	
POLICE	148	COMCAST CABLE	2/2014 #0236	POLICE #8771103018080236	02/27/2014	114.85	.00	
POLICE	150	COMMUNICATIONS REVOLVING FUN	T1424689	#T8889031 COMMUNICATION CHARG	02/19/2014	418.68	.00	
POLICE	152	COMPLETE AUTOWERKS REPAIR SE	1715	LOF FOR SQUAD #83	02/27/2014	81.88	.00	
POLICE	207	DIXON OTTAWA COMMUNICATION IN	228150	REMOVE/INSTALL NEW TRUCK VAUL	02/19/2014	135.00	.00	
POLICE	207	DIXON OTTAWA COMMUNICATION IN	440587	RADIO MAINTENANCE	03/03/2014	363.08	.00	
POLICE	284	GE CAPITAL	60289084	LEASE PAYMENT FOR 7346 PRINTER	02/23/2014	101.00	.00	
POLICE	323	HEMMER, MICHELLE	140001	UNIFORM ALTERATIONS	02/20/2014	42.00	.00	
POLICE	339	HUFFMAN CAR WASH	886	23 CAR WASHES	02/28/2014	92.00	.00	
POLICE	480	LEAF	488526	LEASE DOCUMENTATION FEE A7740	02/23/2014	44.00	.00	
POLICE	479	LOGINI IACP NET	22773	QUARTLEY PAYMENT 7/27/13-7/28/14	02/18/2014	200.00	.00	
POLICE	493	MASTERCARD	2/2014 #2165	USPS-POSTAGE	02/21/2014	14.15	.00	
POLICE	493	MASTERCARD	2/2014 #2165	WALMART-TV VIDEO MONITOR INTER	02/21/2014	378.00	.00	
POLICE	493	MASTERCARD	2/2014 #2165	CREDIT VOUCHER-JG UNIFORMS	02/21/2014	12.30	.00	
POLICE	493	MASTERCARD	2/2014 #2165	INTEREST CHARGE	02/21/2014	11.81	.00	
POLICE	493	MASTERCARD	2/2014 #2793	MONTHLY FEE FOR GOOGLE	02/21/2014	145.83	.00	
POLICE	493	MASTERCARD	2/2014 #2793	INTEREST FEE	02/21/2014	11.45	.00	
POLICE	493	MASTERCARD	2/2014 #3296	PIZZA HUT-PEER JURY	02/21/2014	147.55	.00	
POLICE	493	MASTERCARD	2/2014 #3296	MEALS FOR OFFICER WHILE OUT OF	02/21/2014	97.16	.00	
POLICE	493	MASTERCARD	2/2014 #3296	INTEREST CHARGE	02/21/2014	29.21	.00	
POLICE	493	MASTERCARD	2/2014 #3296	SONY COMPUTER/AMAZON-RADIO P	02/21/2014	1,788.62	.00	

CITY OF DIXON

Payment Approval Report

Page: 7

Mar 16, 2014 11:51AM

Report dates: 3/1/2014-3/17/2014

Segment DEPARTMENT	Vendor	Vendor Name	Invoice Number	Description	Invoice Date	Net Inv Amt	Amount Paid	Date Paid
POLICE	493	MASTERCARD	2/2014 #3296	OPSGEAR-PLATE CARRIERS/SIERRA	02/21/2014	2,567.87	.00	
POLICE	493	MASTERCARD	2/2014 #3296	GASOLINE	02/21/2014	89.03	.00	
POLICE	493	MASTERCARD	2/2014 #3296	PEAR TREE INN-LODGING @ FOREN	02/21/2014	429.65	.00	
POLICE	493	MASTERCARD	2/2014 #3486	MEDICOLEGAL INVESTIGATION OF D	02/21/2014	990.00	.00	
POLICE	493	MASTERCARD	2/2014 #3486	USPS-CERTIFIED MAIL	02/21/2014	19.47	.00	
POLICE	493	MASTERCARD	2/2014 #3486	LAW ENFORCEMENT BOOKS	02/21/2014	134.40	.00	
POLICE	493	MASTERCARD	2/2014 #3486	MEALS FOR OFFICERS WHILE OUT O	02/21/2014	28.39	.00	
POLICE	493	MASTERCARD	2/2014 #3486	INTEREST FEE	02/21/2014	28.28	.00	
POLICE	493	MASTERCARD	2/2014 #3486	REPLACE 4 TIRES FOR K-9 SQUAD	02/28/2014	684.20	.00	
POLICE	527	MOORE TIRES INC.	N96826	REIMBURSE BLACKBERRY SERVICE	03/06/2014	30.00	.00	
POLICE	528	MORSE, TROY	3034008736	LOF DODGE CHARGER	02/19/2014	54.25	.00	
POLICE	619	PRECISION AUTOMOTIVE	77243	MIC/ANTENNA COMBO	02/28/2014	280.00	.00	
POLICE	622	PRO-TECH SECURITY SALES	21667	K-CUPS	02/20/2014	99.92	.00	
POLICE	629	QUILL CORPORATION	9747063	PAPER	02/20/2014	163.80	.00	
POLICE	629	QUILL CORPORATION	9747063	BLACK PLANNER/FOLDER	02/25/2014	28.27	.00	
POLICE	629	QUILL CORPORATION	9833428	AMMUNITION	02/24/2014	304.51	.00	
POLICE	634	RAY O'HERRON CO INC	1409301-IN	BOARDING K-9 BRUNO	02/20/2014	115.60	.00	
POLICE	641	RIVER RIDGE ANIMAL HOSPITAL	399549	ERASE BOARD	02/19/2014	258.69	.00	
POLICE	677	SBM STERLING BUSINESS CENTER	201427	MILAN TASK CHAIR	02/20/2014	308.00	.00	
POLICE	677	SBM STERLING BUSINESS CENTER	201636	MAINTENANCE CONTRACT FOR COPI	02/28/2014	51.00	.00	
POLICE	677	SBM STERLING BUSINESS CENTER	202765	MAINTENANCE CONTRACT FOR COPI	02/28/2014	110.97	.00	
POLICE	677	SBM STERLING BUSINESS CENTER	202786	MAINTENANCE CONTRACT FOR COPI	02/28/2014	50.00	.00	
POLICE	677	SBM STERLING BUSINESS CENTER	202787	BDU TROUSER PANTS	02/25/2014	38.00	.00	
POLICE	736	STREICHER'S	11076051	BDU TROUSER PANTS	02/25/2014	76.00	.00	
POLICE	736	STREICHER'S	11076077	TRUCK VAULT FOR BACK SGT'S SQU	02/19/2014	3,880.00	.00	
POLICE	798	ULTRA STROBE COMMUNICATIONS I	10512	NAME TAGS	02/25/2014	96.29	.00	
POLICE	801	UNIFORM DEN INC	81788	MIFI #480293834	02/18/2014	23.28-	.00	
POLICE	819	VERIZON WIRELESS	9720253886	REIMBURSE FOR DATA PLAN	03/06/2014	30.00	.00	
POLICE	858	WOLFLEY, MICHAEL	3034006831					
Total POLICE:						16,114.57	.00	
LIBRARY	4	ACE HARDWARE	317286	BALL LOCK	02/03/2014	6.74	.00	
LIBRARY	184	DEMCO INC	5215680	PIN-FED LABELS/VISTAFOIL	02/18/2014	377.80	.00	
LIBRARY	214	DIXON PUBLIC LIBRARY	3/2014	WALMART-PAPER SUPPLIES/PRIZES	03/01/2014	18.90	.00	
LIBRARY	231	DURBAN TELECOMMUNICATIONS	3660	SERVICE CALL	02/21/2014	351.00	.00	
LIBRARY	277	GALE/CENGAGE LEARNING	51487820	2 LRG PRINT BKS	02/06/2014	47.23	.00	
LIBRARY	277	GALE/CENGAGE LEARNING	51614166	2 LRG PRINT BKS	02/20/2014	47.98	.00	
LIBRARY	277	GALE/CENGAGE LEARNING	51615779	2 LRG PRINT BKS	02/20/2014	38.92	.00	
LIBRARY	277	GALE/CENGAGE LEARNING	51641666	4 LRG PRINT BKS	02/24/2014	83.25	.00	
LIBRARY	389	INGRAM LIBRARY SERVICES	77129570	ADULT MTL	02/13/2014	45.16	.00	
LIBRARY	389	INGRAM LIBRARY SERVICES	77129570	CHILDREN MTL	02/13/2014	286.07	.00	

CITY OF DIXON

Payment Approval Report

Page: 8

Mar 16, 2014 11:51AM

Report dates: 3/1/2014-3/17/2014

Segment DEPARTMENT	Vendor	Vendor Name	Invoice Number	Description	Invoice Date	Net Inv Amt	Amount Paid	Date Paid
LIBRARY	389	INGRAM LIBRARY SERVICES	77172065	ADULT MTLs	02/17/2014	116.75	.00	
LIBRARY	389	INGRAM LIBRARY SERVICES	77172065	CHILDREN MTLs	02/17/2014	44.60	.00	
LIBRARY	389	INGRAM LIBRARY SERVICES	77172066	CHILDREN MTLs	02/17/2014	149.85	.00	
LIBRARY	389	INGRAM LIBRARY SERVICES	77202983	ADULT MTLs	02/18/2014	28.83	.00	
LIBRARY	389	INGRAM LIBRARY SERVICES	77202983	CHILDREN MTLs	02/18/2014	108.31	.00	
LIBRARY	389	INGRAM LIBRARY SERVICES	77218134	ADULT MTLs	02/19/2014	8.97	.00	
LIBRARY	389	INGRAM LIBRARY SERVICES	77218134	CHILDREN MTLs	02/19/2014	78.92	.00	
LIBRARY	389	INGRAM LIBRARY SERVICES	77260384	ADULT MTLs	02/21/2014	103.39	.00	
LIBRARY	389	INGRAM LIBRARY SERVICES	77260384	CHILDREN MTLs	02/21/2014	71.31	.00	
LIBRARY	389	INGRAM LIBRARY SERVICES	77286692	ADULT MTLs	02/24/2014	280.82	.00	
LIBRARY	389	INGRAM LIBRARY SERVICES	77286692	CHILDREN MTLs	02/24/2014	4.19	.00	
LIBRARY	389	INGRAM LIBRARY SERVICES	77305625	ADULT MTLs	02/25/2014	255.93	.00	
LIBRARY	389	INGRAM LIBRARY SERVICES	77305626	ADULT MTLs	02/25/2014	41.90	.00	
LIBRARY	389	INGRAM LIBRARY SERVICES	77305627	ADULT MTLs	02/25/2014	28.79	.00	
LIBRARY	389	INGRAM LIBRARY SERVICES	77305627	CHILDREN MTLs	02/25/2014	55.60	.00	
LIBRARY	493	MASTERCARD	2/2014 #5881	AMAZON-GIFT CARDS	02/21/2014	55.00	.00	
LIBRARY	493	MASTERCARD	2/2014 #5681	QUILL/ORIENTAL TRADING/AMAZON	02/21/2014	605.76	.00	
LIBRARY	575	OFFICE DEPOT	698247777001	CARTRIDGE/TAPE/TONER	02/17/2014	179.87	.00	
LIBRARY	575	OFFICE DEPOT	698247865001	TAPE	02/17/2014	11.39	.00	
LIBRARY	629	QUILL CORPORATION	9811256	SELF-SEAL ENVELOPES/WINDOW EN	02/24/2014	158.98	.00	
LIBRARY	723	STATELINE TECHNOLOGIES	DPL-3-14	TECHNOLOGY SERVICES	03/01/2014	321.75	.00	
LIBRARY	864	XEROX CORPORATION	072790592	PUBLIC COIN COPIER	03/01/2014	180.99	.00	
LIBRARY	864	XEROX CORPORATION	072790593	OFFICE COPIER	03/01/2014	325.90	.00	
Total LIBRARY:						4,719.85	.00	
AIRPORT	85	BONNELL INDUSTRIES INC	0153568-IN	RAM ASSY.	02/28/2014	714.62	.00	
AIRPORT	122	CENTURYLINK	2/2014 #4884	AIRPORT #304044884	02/19/2014	52.92	.00	
AIRPORT	122	CENTURYLINK	2/2014 #9106	AIRPORT #304009100	02/19/2014	146.70	.00	
AIRPORT	532	MTCO	10572233	PAGER SERVICE #00048152-3	03/01/2014	16.20	.00	
AIRPORT	728	STERLING NAPA AUTO PARTS	715883	WIPER BLADE	03/04/2014	20.88	.00	
AIRPORT	728	STERLING NAPA AUTO PARTS	716767	8 PC CROWSFT	03/10/2014	19.49	.00	
AIRPORT	819	VERIZON WIRELESS	9720253866	AIRPORT #480283834	02/18/2014	34.03	.00	
Total AIRPORT:						1,014.94	.00	
TOURISM	226	DOWNTOWN PROMOTION REPORTE	2/2014	SUBSCRIPTION RENEWAL #1043876	02/21/2014	206.50	.00	
TOURISM	262	FISCHER INC	0674054-001	HANGING FOLDERS	02/11/2014	7.95	.00	
TOURISM	262	FISCHER INC	0674226-001	STORAGE CARTONS	02/17/2014	16.49	.00	
TOURISM	493	MASTERCARD	2/2014 #3700	CARBONITE BACKUP	02/21/2014	59.99	.00	
TOURISM	785	THE OGLE COUNTY LIFE	359246	GETAWAY GUIDE	02/24/2014	348.00	.00	

CITY OF DIXON

Payment Approval Report
Report dates: 3/1/2014-3/17/2014Page: 9
Mar 18, 2014 11:51AM

Segment DEPARTMENT	Vendor	Vendor Name	Invoice Number	Description	Invoice Date	Net Inv Amt	Amount Paid	Date Paid
TOURISM	792	TURNER, VICKY	2/2014	GOV CONFERENCE	02/04/2014	300.32	.00	
Total TOURISM:							940.25	.00
Grand Totals:							208,392.05	.00

Report Criteria:

Invoices with totals above \$0 included.
Paid and unpaid invoices included.

7

City of Dixon

Items to note on YTD Financial Activity

2/28/14

The letters below correspond to letters on the attached financial reports:

- A- Street is at 93% of budget due to the extra expense for salt and plowing overtime.
- B- Traffic Maintenance and the Band spend the majority of their funds during the summer months.
- C- IMRF is over budget because the City contributed an unbudgeted \$1,767,510 to bring our actuarial funding up to 100%.
- D- Motor Fuel Tax is over budget because the 2013 road improvements used accumulated funds from prior years.

A second report shows the deposit location of the Dixon's cash and investments.

- E- Funds will be used for the Street-scape project this summer.
- F- Funds will be used for Tower 7 and 10 painting and the Palmyra repairs.

Don't be
63070

City of Dixon
FY14 Financial Activity
As of February 28, 2014

Year elapsed= 83%

FY13 Fund Balance Revenue; Local Taxes State Taxes Fees Other Income Total Revenue Expenses; Council Public Relations Fire/Police Comm, Adm'n/France Information Tech. Building/ Zoning Street Public Property Traffic Maint, Water Waste Water Fire Police Library Airport Band Tourism Total Expenses Transfers Net Income Fund Balance Cash Debt Other Assets - Liabilities Fund Balance	General Including Debt		Capital Funds		Utilities		IMRF & Social Security		Restricted Capital Funds		Restricted Funds	
	FY14 Budget	Actual	FY14 Budget	Actual	FY14 Budget	Actual	FY14 Budget	Actual	FY14 Budget	Actual	FY14 Budget	Actual
	18,437,091		60,839		15,233,636		7,068,496		1,146,854		2,998,458	
	3,166,544	3,084,298							457,000	485,141	304,000	312,670
	5,698,000	4,870,777							400,000	398,618	92,168	83,192
	1,431,000	1,417,694			6,342,000	4,395,777	(785)	-78452%			1,292,000	1,324,653
	25,500	6,318			51,500	33,940	2,250	0%	650	604	105,100	74,809
	10,321,044	9,379,088			6,393,500	4,429,717	2,250	-35%	857,650	884,363	1,793,268	1,795,324
	227,092	164,985										
	119,000	111,418										
	10,000	3,405										
	1,547,372	1,249,322					450,000	2,228,224	300,000	136,793	950,000	735,538
	130,421	100,402										
	199,222	158,449										
	700,372	649,893							330,000	487,471		
	446,766	355,433										
	141,786	133,553										
	1,361,804	1,040,654			1,610,550	1,438,219					416,177	375,426
	2,913,738	2,240,778			1,492,398	971,829					15,000	14,315
											478,125	335,488
											134,595	110,971
	40,000	35,728										
	90,166	63,931										
	7,927,739	6,307,952			3,102,948	2,410,048	450,000	2,228,224	620,000	624,264	1,993,897	1,571,738
	(1,991,910)	(14,657,418)									(152,405)	(151,905)
	401,395	(11,586,282)			3,290,552	2,019,669	(447,759)	(2,229,008)	237,650	260,099	(353,034)	71,680
		6,850,809				17,253,305		4,839,487		1,406,953		3,070,139
		5,553,195				3,371,845		4,839,487		1,087,360		2,833,605
						(20,577,821)						
		1,297,614				34,459,280		0		339,593		236,533
		6,850,809				17,253,305		4,839,487		1,406,953		3,070,139

City of Dixon
Cash and Investments
As of February 28, 2014

	Interest Rate	Maturity Date	<u>General</u>	<u>Capital Funds</u>	<u>Utilities</u>	<u>IMRF & S.S.</u>	<u>Restricted Capital</u>		<u>Restricted Funds</u>
							<u>Funds</u>	<u>Funds</u>	
Checking Accounts	0.010%		62,930	3,723,451	2,333,236	1,089,487	1,067,360	865,001	
Illinois Funds	0.017%		2,482,538	-	-	-	-	43,604	
Library Working Cash Acct	0.000%							135,000	
Sterling Federal Bank CD	0.350%	7/19/2014			65,910	-	-	-	
FN8 Amboy CD	0.500%	8/12/2014	-		38,962	-	-	-	
Midland CD	0.250%	9/25/2014	7,728		-	-	-	-	
Sauk Valley Bank CD	0.345%	10/4/2014			-	-	-	100,000	
Sterling Federal Bank CD	0.350%	12/19/2014	-		66,494	-	-	-	
Midland CD	0.250%	1/23/2015	-	4,000,000	-	-	-	-	
US Bank CD	0.500%	9/14/2015			117,244				
Midland CD	0.450%	1/23/2016		3,000,000	-	-	-	-	
Midland CD	0.450%	1/23/2016	3,000,000		-	-	-	-	
Midland CD	0.450%	1/23/2016			-	1,750,000	-	-	
Midland CD	0.450%	1/23/2016	-		-	2,000,000	-	-	
Midland CD	0.450%	2/12/2016			-			600,000	
Midland CD	0.650%	1/23/2017			-	-	-	400,000	
Midland CD	0.650%	1/23/2017	-		750,000	-	-	-	
Midland CD	0.650%	1/23/2017		3,000,000	-	-	-	-	
Midland CD	0.650%	2/13/2017			-			690,000	
Cash and Investment Total			5,553,195	13,723,451	3,371,845	4,839,487	1,067,360	2,833,605	

#9-A

Meeting Minutes of the Dixon Public Library Board of Trustees

Monday February 10, 2014

In Attendance: Director Lynn Roe, Glen Hughes, Carol Linkowski, David Badger, Tracey Lawton, Robert Thomas, Roberta Vanderlin and Carol Chandler

Absent With Notice: Kim Pettygrove, Terry Dunphy

Meeting Location: Dixon Public Library, Lower Level Meeting Room

President Glen Hughes called the meeting to order at 5:32 pm. There were no citizens present and there were no citizens' comments. Carol Chandler was introduced to the Board as our newest Board Member.

Mr. Bob Fogarty of GRP Performance Contracting was present to give us a presentation (the first item of tonight's **New Business**), therefore the Board decided to have Mr. Fogarty do his presentation right away. Mr. Fogarty explained that GRP does Energy Savings Performance Contracting (ESPC). They have worked locally with the City of Dixon (City Hall) and with the Dixon School District (Reagan Middle School). GRP looks at facilities and evaluates and recommends long-term solutions to repair, modernize and maintain those facilities. They also make funding recommendations. Rather than using a Bid Spec Approach, GRP uses the Performance Contracting Approach, which is a holistic approach in which they are accountable for all aspects of the project, as all contractors report to GRP, and then GRP is accountable to us. Also no dollars are spent until all the details of the project are known. They have already inspected the library building, and Mr. Fogarty brought to our attention needed improvements, including the roof, HVAC, lighting, windows and insulation. GRP does not charge for facility auditing, they assist in grant writing and 3rd party financing, they guarantee firm fixed pricing (with no change orders and no surprises), and they give us funding options.

After Mr. Fogarty concluded and left our meeting, David Badger made a motion to approve the minutes of the Library Board Meeting held on January 13, 2014. Tracey Lawton seconded the motion, and the motion passed.

President's Report: There was no President's Report.

Director's Report: Director Lynn Roe reiterated a few points from her Director's Report. She also informed us that Chris Apple of Yesterday's Furniture did a beautiful job of repairing and refinishing the Library's oak table, and the table is presently sitting on the main floor of the library at the south end of the building.

Treasurer's Report: The Treasurer's Report was reviewed. Carol Linkowski questioned the current balances of some of the Trust Funds in CD's. Lynn will ask Jennifer to check these balances. The beginning balance in the Checking Account as of January 10, 2014 was \$32,845.56 and the ending balance as of February 7, 2014 is \$32,333.23. The total for trust funds in CDs is \$483,986.57. With the Midland States Bank checking account total, the Trust Funds Total is \$516,319.80. Carol Linkowski made a motion to approve the January 2014 Treasurer's Report and Trust Fund Memorials, Donations, Special Funds Report as presented, subject to clarification of the Trust Fund CD balances, Roberta Vanderlin seconded the motion, and the motion was approved. After the Board reviewed the Invoices & Expenditures Report for January, David Badger made a motion to approve the January 2014 Invoices & Expenditures Report as presented, Roberta Vanderlin seconded the motion, and the motion passed.

Committee Reports:

- The Building and Grounds Committee referenced the presentation by GRP Performance Contracting.

Unfinished Business:

- Glen Hughes reported on behalf of the Financial Planning Ad Hoc Committee on deposit rates at area banks. Our Working Cash Fund of ~\$135,000 is currently in a Checking Account earning no interest, and the Ad Hoc Committee investigated rates at local banks. Glen stated that we have two options. Option #1 is to put some of the money in a money market account, with the balance in a liquid account in case we need to use the funds on a short term basis, as we have done occasionally in the past. Option #2 is to put the Working Cash Fund money totally in a 3, 4 or 5 year CD, and then paying the penalty if we need to liquidate the funds prematurely. The Board decided to table a decision on this until next month's meeting. This will be an Action Item at the next meeting.

New Business: Lynn proposed to the Board that we have the following hours when the library is open:

9:00 am – 7:30 pm Monday through Thursday
9:00 am – 4:00 pm Friday and Saturday

Library patrons have expressed the wish for the library to be open later on Saturdays. Also, these hours would have the library open to the public 56 hours per week, which is the minimum number of hours recommended for libraries of our size in Serving Our Public: Core Standards For Illinois Public Libraries. Roberta Vanderlin made a motion to approve the proposed hours as presented, and to implement the new library hours on May 1, 2014. Tracey Lawton seconded the motion, and the motion passed.

Carol Linkowski made a motion to adjourn the meeting, Tracey Lawton seconded the motion, and the motion was approved. The meeting was adjourned at 7:11 pm.

Our next meeting is on Monday March 10, 2014 at 5:30 pm.

Respectfully submitted,

Roberta Vanderlin, Secretary

DIXON PUBLIC LIBRARY - BOARD of TRUSTEES
Treasurer's Report for March 10, 2014 Meeting

Beginning Balance in Checking Acct	February 7, 2014	*	32,333.23
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Expenditures: February 11, 2014

Deduct from memorial fund	Check payable to	Amount
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Books & Materials:

various funds below	Dixon Public Library	372.07
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* Dixon Public Library already pd Ingram invoices from regular budget *

KSB Fund	4 books	50.01
Warner Fund	28 books	322.06

(reimburse regular budget line Adult Materials acct # 15-410-5431 Adult Library Mtls)

Books & Materials:

Murphy Foundation (Media)	Midwest Tape	200.93
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total of 7 items (6 dvds, 1 cd audiobook)

various funds below	Mastercard	444.10
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* monthly closing date of credit card bill 1-24-14

Books & Materials:

from Murphy Foundation (Media) 146.17

various - Amazon.com * 69.98 / 17.53 / 29.90 / 28.76

(note: staff reimbursed * 69.98 for one dvd set purchased)

from Serendipity Fund 24.00

Survey Monkey * survey service one mth

Youth Programs / Projects:

supplies Summer Reading / Tots

from Sauk Valley Bank 84.71

Amazon.com * 34.98 / 49.73 (sets of baby dolls)

from Summer Reading Program 189.22

Amazon.com * 45.51 / Oriental Trading * 72.00 / S & S Worldwide * 71.71

Building Improvement:

Zillgitt Memorial Fund	Yesterday's Furniture and Antiques	450.00
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Inv. dtd 2-3-14 * round oak table refurbished

Total Expenditures	*	1,467.10
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continued....

Treasurer's Report for March 10, 2014 meeting continued.....

Deposits:	February 20, 2014	500.00
	March 7, 2014	<u>3,653.83</u>
	TOTAL	4,153.83

Apply to Fund:	Source:	Amount
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Books & Materials:

Kullerstrand (online book sales)	Kullerstrand, Diane	652.48
	Feb sales	

Youth Programs / Projects:

Summer Reading Program	Golden K. Kiwanis	500.00
	Project Fund for library Tales for Tots program	

Building Improvement:

Zillgitt Memorial	Evelyn Zillgitt Trust	2,847.75
	final heir distribution	

checking account	Community State Bank	153.60
	interest earned quarterly on CD pd 3-5-14	

Total Deposits	*	4,153.83
-----------------------	----------	-----------------

Interest pd to checking account:	Jan 31, 2014	0.27
	Feb 28, 2014 (no bank statement received yet)	-
	TOTAL interest	0.27

Ending Balance in Checking Acct	March 7, 2014	35,020.23
---------------------------------	---------------	------------------

TRUST FUNDS * 3-07-2014
CD INFO / checking account balance

MATURITY DATE	CURRENT RATE	BANK CONTACT #	OPENING DATE	OPENING BALANCE	CURRENT BALANCE
6/23/2014	1.94%	Community State Bank 284-8500	6/23/2011	99,446.05	103,876.16
6/26/2015	0.800%	Sterling Federal Bank 288-3327	7/26/2013	65,919.93	66,160.73
8/13/2015	1.045%	Sterling Federal Bank 288-3327	9/5/2012	53,733.48	54,476.26
9/3/2015	0.745%	Community State Bank 284-8500	9/3/2013	83,540.76	83,540.76
5/25/2016	1.045%	Sterling Federal Bank 288-3327	6/25/2013	22,450.02	22,572.43
4/19/2017	1.49%	First National Bank in Amboy 288-0700	4/19/2012	52,069.30	52,069.30
3/4/2019	1.605%	Sauk Valley Bank 632-4490	3/4/2014	105,647.72	105,647.72
		TOTAL BALANCE OF CD'S			488,343.36
NA	APY 0.01%	Midland States Bank 285-5155 checking account	NA	NA	35,020.23
Dixon Public Library TRUST FUND					523,363.59



#9-B

Kathe Swanson <kathe.swanson@discoverdixon.org>

Tourism minutes

1 message

Jeff Kuhn <kuhn@grics.net>

Tue, Mar 11, 2014 at 8:23 PM

To: Vicky Turner <gemhome1@yahoo.com>, Kathe Swanson <kathe.swanson@discoverdixon.org>, James Burke <james.burke@discoverdixon.org>, "crawfordinn@grics.net" <crawfordinn@grics.net>, Laura Santos <ljsantos718@yahoo.com>, "setchell@gallatinriver.net" <setchell@gallatinriver.net>, Jeff Kuhn <kuhn@grics.net>, Colleen Brechon <colleen@awayugo.com>, "martru1@aol.com" <martru1@aol.com>, "rudo12@comcast.net" <rudo12@comcast.net>, Dixon Welcome Center <info@discoverdixon.com>, Diane Bausman <dbausman@bwcvb.com>, "donenn@grics.net" <donann@grics.net>

DIXON TOURISM BOARD MINUTES

Date: March 10, 2014

Place: Ginkgo Tree Cafe

Present: Lyn Milano, Vicky Tumar, Ann Lewis, Mayor Jim Burke, Laura Santos, Keren Setchell, Jeanne Kuhn
 Absent: Colleen Brechon, Marilyn Trulock, Joe Rudolphi, Diane Bausmen
 Guest: Pat Richart (new employee end the Welcome Center)

President Vicky Turner called the meeting to order et 5:40. The agenda was approved.
 Guests were introduced. Pat Richart just started at the Welcome Center.
 There are no new board member prospects, and the previous ones have not responded to invitations to join us at a meeting. So we are on the hunt for new ones.

The Feb. 10 minutes were approved. (Laura moved/Lyn 2nd.)

The Treasure's report from Karen: Balance or \$10,442. the WC only had \$49.03 in sales. We had disbursements in Feb. of \$2,000.84, mainly membership fees to BWCVB, etc. Joe R. is working on redoing our records to make the payments more explanetory and less vague.

No Blackhawk Waterways report, since Diane is on vacation. We'll catch up next month.

UNFINISHED BUSINESS

- 1) Vicky's presentation to City Council for tha budget went well. Joe helped. She prepared e booklet with advertisements we have placed in various medias. She will continue to scrapbook these.
- 2) The Coloring Book is at the printer at KSB.
- 3) Lincoln in Dixon Brochure is being prepared by Sandy S. with Ann helping with editing. Thare may be a possible press release when they are ready to distribute.
- 4) Raegen Stetue update: Mayor Burke reported that e P. Grande from the LA aree who knew Reegan has offered to come and give talks to help raise funds for the statues. They are also looking into setting up a website for information and donations.
- 5) Radio advertising: Vicky requested some ideas for April. March is taken care of.
- 6) Whitney Houston Event: This Friday night, Mar. 14, at DHS Auditorium. Ticket sales are slow. Jeanne and Jeff Kuhn will help sell tickets et the event and represent Dixon Tourism.
- 7) Military Band Concert. Dates are being checked with the band and Main St. events to possibly coordinate with an elready existing event. Also tha Veterans Park is interested in helping.

NEW BUSINESS

1)Grant Requests:

- a) The Museum Alliance requested money for their website. Not enough info was given and very vague, eo Vicky will call them for more details.
- b) The Next Picture Show requested \$1600 for a mural to be painted on the back of their building. We

voted to table this grant until they let us know of other ways to acquire funding. We will offer \$500 to complete the amount. Vicky will notify Bonnie Kime. (Lyn motioned/Laura 2nd.)

2) Past officers and board members gifts or recognition? We discussed whether we should present a plaque or certificate. Most didn't feel it necessary. Maybe have the President send a note of thanks and acknowledgement. We decided to take down the picture of the old Board members on an aasel in the WC.

3) Board Member Involvement: Vicky would like to have different members working with partnering committees. Jeannie offered to help Ace Hardware with the Cabela Tournament coming in June. Karen and Laura offered to help Jeannie. We want to saa how we can add activities, ramp it up, and make it batter.

4) Election of Officers: They remain tha same as 2013, including Karen remaining as treasurer.

5) Fishing Show: A national TV show crew would like to come to dixon to film a segment of cat fishing in the Rock River near Dixon. We voted to pay them the \$800 expenses while they are in the area. (Ann moved/ Karen 2nd.) We ara to stress that Dixon is the catfish capital.

6) Member updates:

a) The BWCVB will be holding their annual banquet in Dixon on Aug. 20. We will meet with Diane B. soon to start arranging plans.

b) Jeannie reported that the Museum Alliance will be participating in a museum curator workshop on the first Sat. in May. They may need some volunteers to help.

ADJOURN at 6:50. (Laura moved/ Ann 2nd.) We will meet again on April 14 at tha Lee County Ganeology Office on Hennepin. The back up will be the Loveland Community House.

Respectfully submitted,
Jeanne Kuhn, Secretary

Dixon Water Department
121 West Second Street
Dixon, Illinois 61021

Willard L. Cox, Superintendent

Phone: 815-288-3381 Fax: 815-288-6193

March 17, 2014

To: Mayor and Council

From: Rusty Cox

Re: Water Department - 2014 Backhoe with Loader Bucket Bid Opening

The two properly submitted sealed bids have been reviewed and the Water Department recommends the following:

That the low bid of \$71,500.00 submitted by Miller-Bradford & Risberg, Inc be accepted.

If you have any questions please feel free to contact me.

Rusty



#12-C

"Your Talent Agency"
Midwest Entertainers Inc.
Contract Agreement

This agreement made as of March 6, 2014 by and between the parties identified below. In consideration for the following covenants, conditions, and promises, Dixon Tourism Board who for the purposes of this contract will be known as CLIENT, agrees to hire Midwest Entertainers Inc. who for the purposes of this contract will be known as, Talent Agency, to perform an engagement and the Talent Agency agrees to provide such performance services, under the following terms and conditions:

The CLIENT hires the Talent Agency on the terms and conditions set forth in this contract.

It is mutually agreed between the PERFORMER(S), the CLIENT, and the TALENT AGENCY, that in consideration of the services provided by the TALENT AGENCY, that any and all re-bookings of the PERFORMER(S) at this location and any bookings stemming from this performance will be booked exclusively by the TALENT AGENCY for a period of 18 months from date of performance.

The CLIENT acknowledge that the Talent Agency is acting as an agent and will not be held liable for the default of the CLIENT or non-performance of the PERFORMER(S) Except with the respect to the return of the Deposit.

Performer(s): Dakota Trio (Tribute to Frank Sinatra)

Place/Date of Engagement: Historic Dixon Theatre April 19, 2014

Contact: John Weitzel
Address: 1326 South Peoria Ave.
Dixon, IL 61021

Time: 7:00pm to 8:30pm
Length of show: 1hr 30 min.

Phone : (815) 284/ 0431
Fax : (000) 000/ 0000
Cell :
Email : sweitz1@centurylink.net
Place :

Breaks: 1/15min. (if needed)
Guaranteed Fee: \$4,000.00
Door: N/A
Deposit: \$1,000.00
Balance: \$3,000.00

(Balance payable after performance ends)

Final Payment – Final payment will be in the form of cash, cashier's check, certified check unless other arrangements have been made. **The check will be made out to Midwest Entertainers Inc.**

Sound Check – The set up and sound check time with full access to the stage and P.A. equipment on **04/19/14** shall be at **5:00pm**. Talent Agency shall be responsible for bringing their own equipment (**Instruments and/or backing tracks**) to make the performance possible. **Note: The PA system to make performance possible, will be supplied by Dixon Tourism Board.**

Security – The CLIENT will provide sufficient security so that no unauthorized persons will have access to the stage area or back stage area. The Talent Agency will provide names of persons or guests authorized to be backstage.

Transcription – No performance and/or this performance shall not be recorded, video taped, reproduced, transmitted or disseminated in or from the place of engagement in any manner or by any means whatsoever by The CLIENT without a separate written agreement between The CLIENT and the Talent Agency.

Promotions & Merchandising – Talent Agency shall have the option to sell tapes, compact discs and/or other merchandising material at the performance and shall retain the proceeds of such sales.

Cancellations – In the event that The CLIENT cancels any performance, The CLIENT will inform the Talent Agency 30 days prior to the contracted date. If The CLIENT cancels less than 30 days prior to contracted date, The CLIENT will pay one half the guaranteed fee of **\$4,000.00** to Talent Agency unless the cancellation is due to an act of God or other legitimate conditions beyond their control. In the event that the Talent Agency or the Performer cancels the performance, the Talent Agency will inform The CLIENT 30 days prior to the contracted date and will return the **Deposit** to The CLIENT. If the performance is cancelled by the Talent Agency or the Performer in less than 30 days prior to the contracted date, the Talent Agency will return the **Deposit** to The CLIENT unless the cancellation is due to acts of God or other legitimate conditions beyond their control.

Outdoor Events – In case of inclement weather. Full payment is due unless other arrangements are made.

Disputes – In the event any dispute arises under this Agreement that results in litigation or arbitration, the prevailing party shall be paid its reasonable attorney's fees and costs by the losing party.

Hospitality Benefits – The CLIENT will provide if possible: **Soft drinks, coffee, tea, water, meals. Whatever you have available.**

Drugs – The Talent Company at no time will use any and all illegal substances while on the premises of The CLIENT.

Starting Time: Client will be responsible, and not **Performer**, for late starting time as expressed in the contract, providing such delay is not caused by the Performer. Performer compensation shall not be reduced due to such delay and a shortened performance.

In the event Client desires a full performance past contract time due to such delay for more than ½ hour, pro-ration of compensation rate as overtime shall be required.

Regardless of other contracts from any party, this agreement supersedes all other documents, whether executed or not:

This contract and any attachments or riders incorporated herein, shall be governed by the State of Illinois law, and may be modified only by signed writing, and is binding and valid only when signed by the parties below.

This performance is "Family Friendly" and for all ages.

Nick Hill

Talent Agency

The CLIENT (sign name)

The CLIENT (print name)

March 6, 2014

Date

FEIN # 26 - 1774610

Date



12-D

February 13, 2014

Mayor James G. Burke
City of Dixon
121 W. 2nd Street
Dixon, IL 61021

RE: 2014 Downtown Dixon Streetscape
Addendum to Agreement for Preliminary Engineering Services
Expansion of Water Main Replacement Scope

Dear Mayor:

This letter is to serve as an addendum to the approved engineering services agreement dated December 2nd, 2013 to perform additional work as part of the design. This addendum is subject to the original terms and conditions of the approved agreement with an increase in the allowable costs listed herein.

As we understand, the City requests to expand the scope of the Streetscape project to include complete water main replacement within the project limits. The hours for water main in our original agreement were based on limited replacement of main and fittings previously identified by City staff which included replacement of isolated valves, minimal water main and all the hydrants within the project limits. As a result of the increased scope for design and plan preparation for the additional water main, we request the engineering services agreement maximum be increased to reflect the increased scope of work.

The following lists the scope of work to be performed by Wendler Engineering Services, Inc. (Wendler).

SCOPE OF WORK (West Area)

1. ENGINEERING SERVICES – Additional Water Main

- Meet with the City of Dixon Water Department for design review meetings to gather input on proposed design. (3 project coordination meetings)
- Prepare plans and specifications for full water main replacement in the project limits. Also included is calculating construction quantities and preparing bid documents.
- Coordinating and distributing bid documents, answering questions from contractors,

or attendance at pre-bid or bid letting meetings

SUPPLEMENTAL SERVICES

The following services are not included in this scope of work, but Wendler can provide a separate proposal for these services upon request. Such items include but are not limited to:

- Construction staking, construction observation or preparing Record Drawings
- Water or Sewer capacity analysis
- Coordinating relocation for local franchise utilities such as electric, cable, telephone or gas
- Implementation of a Storm Water Pollution Prevention Plan

Assumptions are:

- The funding used for the project is to be from local sources and no State or Federal Funds to be used for this project.
- The City of Dixon shall provide map locations of existing water mains to be reconstructed with the project. The City is to provide sizes of proposed mains.
- The Dixon Water Department shall provide available information on existing water service types and identify services requiring replacement.
- All project work limits are to be on City of Dixon right of way or other public properties.

Combined fees for this work will be hourly to provide the services outlined in this addendum proposal with an estimated total of \$16,877.95 based on the project limits and scope listed herein. This amount is to supplement the portion of water main work already accounted for in the original agreement. The original agreement covered design, plans, permit and specifications for isolated water valves, isolated water main, and hydrants in the project area.

invoicing will be made on a monthly basis prorated for the amount of work performed to date. The terms of this proposal are good for a period of 60 days from the above date. In addition, if the design phase work on this project extends beyond one year from the date of approval, Wendler reserves the right to renegotiate the terms of this proposal.

Additional services or contract duration not covered by the scope of services above will be considered as extra work. Extra work will be performed upon authorization from the City of Dixon and will be billed on a time and material basis in accordance with the attached rate schedule.

If this proposal meets with your approval, please sign this addendum and return to our office.

We appreciate the opportunity to work with the City of Dixon on this project. Should you have any questions, or need additional information, please feel free to contact us at 815-288-2261.

Very truly yours,

WENDLER ENGINEERING SERVICES, INC.



Scott A. Brown, P.E., S.E.
Project Manager



Richard A. Baumann, P.E., S.E.
President

Approval by City of Dixon acting by and through its City Council:

Date: _____

Attest By: _____
City Clerk – Kathe Swanson

Approved: _____
Mayor – James Burke

WENDLER ENGINEERING SERVICES, INC.

Listed below are the personnel classifications and hourly rates of pay for the various personnel that may be employed on this project, the reimbursements for which is in accordance with the provisions of the Contract.

CLASSIFICATIONS	REGULAR HOURLY BILLING RATE
STRUCTURAL ENGINEER	95.00 - 135.00
PROFESSIONAL ENGINEER	90.00 - 130.00
ENGINEER	75.00 - 95.00
RESIDENT ENGINEER	75.00 - 95.00
PROFESSIONAL LAND SURVEYOR	80.00 - 110.00
SURVEY PARTY CHIEF	117.00 - 125.00
RODMAN	117.00 - 125.00
AUTOCADD OPERATOR	60.00 - 90.00
TECHNICIAN	50.00 - 90.00
INSPECTOR	50.00 - 90.00
STENOGRAPHER	35.00 - 55.00

All other outside expenses - Actual Cost + 12%

All services included in this contract, which are to be paid for at the actual cost of performing such work plus the percentage set forth in the contract to cover profit, overhead and readiness to serve, shall be based on the above schedule.

Firm	Wendler Engineering Services
Date	11/1/00

Router	Variety
Section	City of Dixon - 2014 Streetscape
County	Lee
Job No.	
PTB & Item	

Date _____

02/14/14

**Cost Estimate
Consultant Se**

[illegible]

* Hourly billing rate includes all labor, materials, and profit for work item.



12-E

February 25, 2014

Mr. James G. Burke, Mayor
City of Dixon
121 West 2nd Street
Dixon, IL 61021

Re: 2014 Downtown Dixon Streetscape
Preliminary Engineering Services Agreement Addendum
Expansion of Water Main Replacement Scope

Dear Mayor:

This is an addendum to the original agreement dated December 2nd, 2013, and is for the additional scope of complete replacement of the water main and service connections for 1st Street and Ottawa Avenue. It is subject to the original Special Provisions and detailed scope of the approved agreement with the additional allowable costs detailed herein.

The original agreement had hours included for identifying isolated water system infrastructure improvement and replacements within the project limits. These hours will now be utilized to determine conflict issues and staging of the water system work with the roadway construction. Per previous coordination, the City requests the additional scope which is detailed as follows:

- 1) Preliminary work prior to determining the water system scope and cost estimates.
- 2) Preparation of plans and specifications for full water main replacement, including quantity calculations and preparation of bid documents.
- 3) Coordination and distribution of bid documents, answering bidder questions, and attending pre-bid or bid letting meetings.
- 4) Obtaining permits from both IDOT and EPA.

The following are assumptions utilized for this addendum:

- 1) The Dixon Water Department shall provide information on existing water service types and identify services requiring replacement.
- 2) All project work limits are to be on City of Dixon rights of way or other public properties.
- 3) Construction staking and observation and record drawing are not included.
- 4) Water capacity analysis is not included.
- 5) Coordination of other local utilities is included in the original agreement.

The additional cost for these services is \$24,668.60 and shall increase our original NOT TO EXCEED cost of \$158,288.90 to \$182,957.50.

809 East 2nd Street, Dixon, IL 61021-0367 T: (815) 284-3381 F: (815) 284-3385

WilletttHofmann.com

Mr. James G. Burke
Mayor City of Dixon
Addendum for Full Water Main Replacement
February 25, 2014
Page 2 of 2

The following is a complete list of the enclosed documents.

- 1) Exhibit "B" - Cost Estimate of Consultant Services, pages 1-4 of 4. (2 copies)
- 2) Exhibit "C" - General Billing Rates, page 1 of 1. (2 copies)

This letter shall serve as our agreement for the proposed addendum and an authorization to complete the work. Please respond favorably to our proposal by signing below. I have sent you two (2) copies. Return one (1) to me for my records.

We are looking forward to working with you and your staff on this project and we appreciate the opportunity to be of service to the City.

If you have any questions, give me a call.

Sincerely,

WILLETT, HOFMANN & ASSOCIATES, INC.

BY 
Geoffrey F. Smith, P.E.
Transportation Department Manager

Approval by City of Dixon acting by and through its city Council

Date: _____

Attest By: _____
City Clerk - Kathy Swanson

Approved: _____
Mayor - James G. Burke

RJS: dt
Encl.
cc: File

COST ESTIMATE OF CONSULTANT SERVICES - EXHIBIT "B"

Estimate Prepared By: Geoff Smith, P.E.

Page 1

AVERAGE HOURLY PROJECT RATES - EXHIBIT "B"

Route: 1st Street & Ottawa Avenue
 2014 Downtown Dixon Streetscapes
 Section: N/A
 County: Lee
 Structure No.: N/A
 Type of Funding: Local

Date: February 14, 2014

Sheet: 2 of 4

Payroll Classification	Avg. Hourly Rates	Preliminary Engineering			Plan & Profile			Schedule of Quantities			Standard Drawings		
		Hours	% Part.	Wgtd. Rate	Hours	% Part.	Wgtd. Rate	Hours	% Part.	Wgtd. Rate	Hours	% Part.	Wgtd. Rate
Principal Engineering Manager	\$150.50	10.0	38.5	\$57.88		0.0	\$0.00		0.0	\$0.00		0.0	\$0.00
Engineering Manager	\$135.80		0.0	\$0.00		0.0	\$0.00		0.0	\$0.00		0.0	\$0.00
Civil Engineer IV	\$118.40		0.0	\$0.00		0.0	\$0.00		0.0	\$0.00		0.0	\$0.00
Civil Engineer III	\$92.50		0.0	\$0.00	60.0	33.3	\$30.83	24.0	60.0	\$55.50	2.0	33.3	\$30.83
Civil Engineering Intern II	\$78.20		0.0	\$0.00		0.0	\$0.00		0.0	\$0.00		0.0	\$0.00
Civil Engineering Intern I	\$72.40		0.0	\$0.00		0.0	\$0.00		0.0	\$0.00		0.0	\$0.00
Professional Land Surveyor Manager	\$120.00		0.0	\$0.00		0.0	\$0.00		0.0	\$0.00		0.0	\$0.00
Professional Land Surveyor IV	\$114.20		0.0	\$0.00		0.0	\$0.00		0.0	\$0.00		0.0	\$0.00
Professional Land Surveyor III	\$97.70		0.0	\$0.00		0.0	\$0.00		0.0	\$0.00		0.0	\$0.00
Professional Land Surveyor (SIT) II	\$71.40		0.0	\$0.00		0.0	\$0.00		0.0	\$0.00		0.0	\$0.00
Professional Land Surveyor (SIT) I	\$62.60		0.0	\$0.00		0.0	\$0.00		0.0	\$0.00		0.0	\$0.00
Technician IV	\$77.70	16.0	61.5	\$47.82		0.0	\$0.00		0.0	\$0.00		0.0	\$0.00
Technician III	\$64.30		0.0	\$0.00		0.0	\$0.00		0.0	\$0.00		0.0	\$0.00
Technician II	\$57.10		0.0	\$0.00	120.0	66.7	\$38.07	16.0	40.0	\$22.84	4.0	66.7	\$38.07
Technician I	\$54.90		0.0	\$0.00		0.0	\$0.00		0.0	\$0.00		0.0	\$0.00
Survey Party Chief	\$71.30		0.0	\$0.00		0.0	\$0.00		0.0	\$0.00		0.0	\$0.00
Survey Party Member	\$68.40		0.0	\$0.00		0.0	\$0.00		0.0	\$0.00		0.0	\$0.00
Administrative Assistant	\$53.30		0.0	\$0.00		0.0	\$0.00		0.0	\$0.00		0.0	\$0.00
TOTALS:		26.0	100.0	\$105.70	180.0	100.0	\$68.90	40.0	100.0	\$78.34	6.0	100.0	\$68.90

AVERAGE HOURLY PROJECT RATES - EXHIBIT "B"

Route: 1st Street & Ottawa Avenue
 2014 Downtown Dixon Streetscapes
 Section: N/A
 County: Lee
 Structure No.: N/A
 Type of Funding: Local

Date: February 14, 2014
 Sheet: 3 of 4

Payroll Classification	Avg. Hourly Rates	Specifications			IDOT & EPA Permits			Field Checks/ Information Gathering			Project Management/ QC/QA		
		Hours	% Part.	Wgtd. Rate	Hours	% Part.	Wgtd. Rate	Hours	% Part.	Wgtd. Rate	Hours	% Part.	Wgtd. Rate
Principal Engineering Manager	\$150.50		0.0	\$0.00		0.0	\$0.00		0.0	\$0.00		0.0	\$0.00
Engineering Manager	\$135.80		0.0	\$0.00		0.0	\$0.00		0.0	\$0.00	10.0	100.0	\$135.80
Civil Engineer IV	\$118.40		0.0	\$0.00		0.0	\$0.00		0.0	\$0.00		0.0	\$0.00
Civil Engineer III	\$92.50	16.0	80.0	\$74.00	20.0	83.3	\$77.08	4.0	100.0	\$92.50		0.0	\$0.00
Civil Engineering Intern II	\$78.20		0.0	\$0.00		0.0	\$0.00		0.0	\$0.00		0.0	\$0.00
Civil Engineering Intern I	\$72.40		0.0	\$0.00		0.0	\$0.00		0.0	\$0.00		0.0	\$0.00
Professional Land Surveyor Manager	\$120.00		0.0	\$0.00		0.0	\$0.00		0.0	\$0.00		0.0	\$0.00
Professional Land Surveyor IV	\$114.20		0.0	\$0.00		0.0	\$0.00		0.0	\$0.00		0.0	\$0.00
Professional Land Surveyor III	\$97.70		0.0	\$0.00		0.0	\$0.00		0.0	\$0.00		0.0	\$0.00
Professional Land Surveyor (SIT) II	\$71.40		0.0	\$0.00		0.0	\$0.00		0.0	\$0.00		0.0	\$0.00
Professional Land Surveyor (SIT) I	\$62.60		0.0	\$0.00		0.0	\$0.00		0.0	\$0.00		0.0	\$0.00
Technician IV	\$77.70		0.0	\$0.00		0.0	\$0.00		0.0	\$0.00		0.0	\$0.00
Technician III	\$64.30		0.0	\$0.00		0.0	\$0.00		0.0	\$0.00		0.0	\$0.00
Technician II	\$57.10	4.0	20.0	\$11.42	4.0	16.7	\$9.52		0.0	\$0.00		0.0	\$0.00
Technician I	\$54.90		0.0	\$0.00		0.0	\$0.00		0.0	\$0.00		0.0	\$0.00
Survey Party Chief	\$71.30		0.0	\$0.00		0.0	\$0.00		0.0	\$0.00		0.0	\$0.00
Survey Party Member	\$68.40		0.0	\$0.00		0.0	\$0.00		0.0	\$0.00		0.0	\$0.00
Administrative Assistant	\$53.30		0.0	\$0.00		0.0	\$0.00		0.0	\$0.00		0.0	\$0.00
TOTALS:		20.0	100.0	\$85.42	24.0	100.0	\$86.60	4.0	100.0	\$92.50	10.0	100.0	\$135.80

AVERAGE HOURLY PROJECT RATES - EXHIBIT "B"

Route: 1st Street & Ottawa Avenue
 2014 Downtown Dixon Streetscapes
 Section: N/A
 County: Lee
 Structure No.: N/A
 Type of Funding: Local

Date: February 14, 2014

Sheet: 4 of 4

Payroll Classification	Avg. Hourly Rates	Project Meetings											
		Hours	% Part.	Wgtd. Rate	Hours	% Part.	Wgtd. Rate	Hours	% Part.	Wgtd. Rate	Hours	% Part.	Wgtd. Rate
Engineering Manager II	\$150.50		0.0	\$0.00									
Engineering Manager I	\$135.80	2.0	50.0	\$67.90			\$0.00			\$0.00		0.0	\$0.00
Civil Engineer IV	\$118.40		0.0	\$0.00			\$0.00			\$0.00		0.0	\$0.00
Civil Engineer III	\$92.50	2.0	50.0	\$46.25			\$0.00			\$0.00		0.0	\$0.00
Civil Engineering Intern II	\$78.20		0.0	\$0.00			\$0.00			\$0.00		0.0	\$0.00
Civil Engineering Intern I	\$72.40		0.0	\$0.00			\$0.00			\$0.00		0.0	\$0.00
Professional Land Surveyor Manager	\$120.00		0.0	\$0.00			\$0.00			\$0.00		0.0	\$0.00
Professional Land Surveyor IV	\$114.20		0.0	\$0.00			\$0.00			\$0.00		0.0	\$0.00
Professional Land Surveyor III	\$97.70		0.0	\$0.00			\$0.00			\$0.00		0.0	\$0.00
Professional Land Surveyor (SIT) II	\$71.40		0.0	\$0.00			\$0.00			\$0.00		0.0	\$0.00
Professional Land Surveyor (SIT) I	\$62.60		0.0	\$0.00			\$0.00			\$0.00		0.0	\$0.00
Technician IV	\$77.70		0.0	\$0.00			\$0.00			\$0.00		0.0	\$0.00
Technician III	\$64.30		0.0	\$0.00			\$0.00			\$0.00		0.0	\$0.00
Technician II	\$57.10		0.0	\$0.00			\$0.00			\$0.00		0.0	\$0.00
Technician I	\$54.90		0.0	\$0.00			\$0.00			\$0.00		0.0	\$0.00
Survey Party Chief	\$71.30		0.0	\$0.00			\$0.00			\$0.00		0.0	\$0.00
Instrument Operator	\$68.40		0.0	\$0.00			\$0.00			\$0.00		0.0	\$0.00
Administrative Assistant	\$53.30		0.0	\$0.00			\$0.00			\$0.00		0.0	\$0.00
TOTALS:		4.0	100.0	\$114.15	0.0	0.0	\$0.00	0.0	0.0	\$0.00	0.0	0.0	\$0.00



April 1, 2013
Exhibit C
GENERAL RATES FOR ENGINEERING SERVICES
(FIELD AND OFEICE)

CLASSIFICATION OF EMPLOYEE	REGULAR HOURLY RATE		OVERTIME RATE
	From	To	
Principal Engineering Manager	\$131.00	\$179.00	Regular Rate
Engineering Manager	\$114.00	\$161.00	Regular Rate
Civil Engineer IV	\$104.00	\$143.00	Regular Rate
Civil Engineer III	\$80.00	\$119.00	Regular Rate
Civil Engineering Intern II	\$74.00	\$108.00	Regular Rate
Civil Engineering Intern I	\$62.00	\$92.00	Regular Rate
Architect IV	\$107.00	\$147.00	Regular Rate
Architect III	\$94.00	\$129.00	Regular Rate
Architectural Intern II	\$77.00	\$106.00	Regular Rate
Architectural Intern I	\$64.00	\$88.00	Regular Rate
Prof. Land Surveyor Manager	\$95.00	\$134.00	Regular Rate
Prof. Land Surveyor IV	\$76.00	\$119.00	Regular Rate
Prof. Land Surveyor III	\$65.00	\$101.00	Regular Rate
Prof. Land Surveyor (SIT) II	\$61.00	\$84.00	Regular Rate
Prof. Land Surveyor (SIT) I	\$52.00	\$73.00	Regular Rate
Technician IV	\$65.00	\$89.00	1.3 x Regular Rate
Technician III	\$57.00	\$78.00	1.3 x Regular Rate
Technician II	\$51.00	\$71.00	1.3 x Regular Rate
Technician I	\$46.00	\$64.00	1.3 x Regular Rate
* Survey Worker Foreman	\$60.00	\$115.00	1.3 x Regular Rate
* Survey Worker	\$60.00	\$115.00	1.3 x Regular Rate
Administrative Assistant	\$38.00	\$69.00	1.3 x Regular Rate
Expenses and Materials	At Cost		

* The hourly wages of these Classifications may be subject to the Illinois Prevailing Wage Act.

The above hourly rates shall be applicable for a period of one year from the date hereon, after which time they shall be subject to adjustments to reflect payroll cost.

Generally field crews work a nine-hour day, which involves an hour of overtime each day. The rates for field personnel apply office to office exclusive of the lunch period.

#13-A

RESOLUTION

WHEREAS, Governmental Accounting Standards Board Statement No. 34 (GASB Statement No. 34) recommends that a municipality implement a policy establishing and setting threshold levels for the recording of capital assets; and

WHEREAS, the auditors for the City of Dixon (the "City") have recommended to the Mayor and City Council that they adopt a policy whereby all City expenses pertaining to capital assets exceeding \$20,000 and all vehicles should be capitalized and all City expenses pertaining to capital assets less than \$20,000 should be expensed through a tracking and inventory account; and

WHEREAS said recommended policy is intended to bring the City in compliance with GASB Statement No. 34; and

WHEREAS, after due consideration, the Mayor and City Council has determined that it is in the best interests of the City to adopt said policy.

NOW THEREFORE BE IT RESOLVED by the Mayor and the City Council of the City of Dixon that all City expenses pertaining to capital assets exceeding \$20,000 and all vehicles should be capitalized and all City expenses pertaining to less than \$20,000 should be expensed through a tracking and inventory account.

BE IT FUTHER RESOLVED that the Mayor and City Council hereby find that all recitals contained in the preambles to the Resolution are full, true and correct and do hereby incorporate them by reference into this Resolution.

BE IT FUTHER RESOLVED that all resolution and parts of resolutions in conflict herewith are, to the extent of such conflict, hereby repealed.

BE IT FUTHER RESOLVED that this Resolution shall be in full force and effect from and after its passage and approval, and publication as required by law.

This Resolution read and approved this ____ day of _____, 2014.

MAYOR

ATTEST:

City Clerk

**INTERGOVERNMENTAL AGREEMENT
BETWEEN THE CITY OF DIXON AND DIXON TOWNSHIP
FOR THE COMPLETION OF TIMBER CREEK ROAD IMPROVEMENTS**

THIS INTERGOVERNMENTAL AGREEMENT (the "Agreement") is made and entered into this _____ day of _____, 2014, by and between the CITY OF DIXON, an Illinois municipal corporation (the "City"), and DIXON TOWNSHIP, an Illinois municipal corporation (the "Township").

WHEREAS, Section 10 of Article VII of the Constitution of the State of Illinois authorizes units of local government to contract or otherwise associate among themselves in any manner not prohibited by law or ordinance; and

WHEREAS, Act 220 of Chapter 5 of the Illinois Compiled Statutes, known as the Intergovernmental Cooperation Act, and specifically Section 3 of said Act, provides that any power, privileges or authority exercised or which may be exercised by a public agency may be exercised and enjoyed jointly with any other public agency; and

WHEREAS, the City and the Township are units of local government and public agencies within the meaning of the aforesaid sections of the Constitution of the State of Illinois and the Intergovernmental Cooperation Act; and

WHEREAS, the Township has caused the preparation of bidding documents, plans and specifications relating to the bituminous resurfacing of an approximately 2600 ft. section of Timber Creek Road, which section is located between Lowell Park Road and N. Brinton Ave., (the "Project"); and

WHEREAS, approximately 760 ft. of said section of Timber Creek Road is located within the corporate boundaries of the City; and

WHEREAS, both the City and the Township believe that cost benefit will result from addressing the Project collectively and deem it to be in the best interests of their residents for the Project to be completed; and

WHEREAS, the Township has offered to serve as the lead agency for completion of the Project provided that the City agrees to reimburse the Township for the City's pro rata share of the costs of the Project; and

WHEREAS, the bidding documents, plans and specifications for the Project are attached hereto as Exhibit A and incorporated herein.

NOW, THEREFORE, in consideration of the mutual promises and undertakings contained in this Agreement and other good and valuable consideration, the receipt and sufficiency of which are acknowledged, the parties agree as follows:

I. The recitals contained in the preambles to this Agreement are full, true and correct and are hereby incorporated in this Agreement by this reference.

2. The Township shall serve as the lead agency for the construction of the Project. In said capacity, the Township shall be responsible for the preliminary engineering, bid letting, construction and supervision of the Project, all to be in compliance with the bidding documents, plans and specifications for the Project set forth in Exhibit A. The Township shall be further responsible for compliance with all applicable laws in connection with the Project, including, but not limited to, the Illinois Prevailing Wage Act.

3. In consideration for the Township assuming the role of lead agency for the completion of the Project, the City shall reimburse the Township for the City's pro rata share of the cost of the Project as described in paragraph 4 below. In connection therewith, upon the lien-free completion of the Project, the Township shall provide the City with a written certification from the Project engineer that the Project has been completed in accordance with the bidding documents, plans and specifications for the Project set forth in Exhibit A. The Township shall further provide the City with such evidence as the City may reasonably require to document the complete costs of the Project and that all of such costs have been paid in full. The City shall then reimburse the Township within thirty (30) days of its receipt of such certification and evidence.

4. The City's pro rata share of the Project shall 29.23% (760 ft. ÷ 2600 ft.) of the final, actual cost. Based upon the anticipated cost of the Project, the City's share is expected to not exceed \$30,660.20. A copy of the estimate is attached hereto as Exhibit B. In the event, based upon bids received, the actual cost to the City shall exceed \$35,000.00, the Township shall not let the construction contracts for the Project without the prior written approval of the City. Further, the Township shall not approve any change orders for the Project that would increase the actual cost to the City to more than \$35,000.00 without the prior written approval of the City. For purposes of this paragraph, costs of the Project shall be deemed to include both hard and soft construction costs and engineering costs.

5. The Township shall reasonably cooperate with the City in connection with the pursuit of any warranty work following acceptance of the Project. To this end, the Township hereby assigns to the City any and all warranties and guaranties received for any portion of the Project located within the corporate limits of the City and further agrees to execute such further documentation as necessary to effect any such assignments.

6. The City's sole obligation under this Agreement shall be to reimburse the Township for the City's pro rata share of the costs of the Project as set forth in paragraphs 3 and 4 above. The City shall have no obligation, responsibility or liability for the letting of bids, the construction or supervision of the Project, or compliance with applicable laws. The Township shall indemnify, defend and hold the City harmless from any costs, expenses, damages, injuries, deaths, and attorney fees in connection with the Township's performance or failure to perform the same.

7. Nothing in this Agreement shall be construed to consider any party or its respective employees or agents as the employees or agents of the other party. Nothing contained in or done pursuant to this Agreement shall be construed as creating a partnership, agency, joint employer or joint venture relationship between the City and the Township. Neither the City nor the Township shall have any authority to enter into any contracts or agreement that bind or create

any legal duties or responsibilities for the other party.

8. This Agreement may be amended by mutual consent of the parties and any such amendment shall be signed and executed with the same formality with which this instrument is being executed.

9. If any provision of this Agreement is held to be illegal, invalid, or unenforceable, such provisions shall be fully severable; this Agreement shall be construed and enforced as if such illegal, invalid, or unenforceable provision had never comprised a part of this Agreement; and the remaining provisions of this Agreement shall remain in full force and effect and shall not be affected by the illegal, invalid, or unenforceable provision or by its severance from this Agreement.

10. In the event any legal action or any other proceeding is brought for the enforcement of this Agreement, or because of an alleged dispute, breach, default, or misrepresentation in connection with any of the provisions of this Agreement, the successful or prevailing party shall be entitled to recover reasonable attorney's fees and other costs incurred in that action or proceeding, in addition to any other relief to which it or they may be entitled.

11. The language used in this Agreement shall be deemed to be the language chosen by the parties to express their mutual intent, and no rule of strict construction shall be applied against any party. This Agreement shall be construed and interpreted in accordance with the laws of the State of Illinois.

IN WITNESS WHEREOF, the parties have executed this Agreement on the day and year first above written.

CITY OF DIXON, an Illinois municipal corporation

By _____
James Burke, Mayor

ATTEST:

Kathe Swanson, City Clerk

DIXON TOWNSHIP, an Illinois municipal corporation

By _____
Its _____

ATTEST:

Township Clerk

Exhibit A

(see attached)

Exhibit B

(see attached)



Illinois Department
of Transportation

Proposal / Contract Cover

PROPOSAL SUBMITTED BY		
Contractor's Name		
Street	P.O. Box	
	IL	
City	State	Zip Code

STATE OF ILLINOIS

COUNTY OF Lee

Dixon Road District

(Name of City, Village, Town or Road District)

- ☐ ESTIMATE OF COST
- ☒ SPECIFICATIONS
- ☒ PLANS
- ☐ MATERIAL PROPOSAL
- ☐ DELIVER AND INSTALL PROPOSAL
- ☒ CONTRACT PROPOSAL
- ☐ CONTRACT
- ☐ CONTRACT BOND

FOR THE IMPROVEMENT OF

STREET NAME OR ROUTE NO. Various

SECTION NO. 14-07000-01-GM

TYPES OF FUNDS MFT and Local

For Municipal Projects

Submitted
Approved/Passed

Date

☐ Mayor ☐ President of Board of Trustees ☐ Municipal Official

Department of Transportation

☒ Released for bid based on limited review

Date FEB 4 2014

Paul A. Lott
Regional Engineer

For County and Road District Projects

Submitted/Approved

1-22-2014

Date

Roger Bowers

☒ Highway Commissioner

Submitted/Approved

01/22/2014

Date

D. M. Ambrose

☒ County Engineer/Superintendent of Highways

☐ Concurrence in approval of award

Date

Regional Engineer



Illinois Department of Transportation

Notice to Bidders

RETURN WITH BID

Route	<u>Various</u>
County	<u>Lee</u>
Local Agency	<u>Dixon R.D.</u>
Section	<u>14-07000-01-GM</u>

Time and Place of Opening of Bids

Sealed proposals for the improvement described below will be received at the office of Lee County Highway

Department, P.O. Box 193, 1629 Lee Center Rd., Amboy, IL. 61310

until 9:00 o'clock A M., April 7, 2014 (date) Proposals will be opened and read publicly

at 9:00 o'clock A M., April 7, 2014 (date) at the office of Lee County Highway

Department, P.O. Box 193, 1629 Lee Center Rd., Amboy, IL. 61310

(address)

Description of Work

Nama Various Dixon Township roads - see map Length 7600.00 feet (1.44 miles)

Location _____

Proposed Improvement Bituminous resurfacing.

Willett Avenue, Long Street, Hand Avenue, Thumb Court, Timber Creek Road, and Reynoldswood Rd.

Bidders Instructions

1. Plans and proposal forms will be available in the office of Lee County Highway Department P.O. Box 193.
1629 Lee Center Rd. Amboy, IL. 61310
2. If prequalification is required, the 2 low bidders must file within 24 hours after the letting an "Affidavit of Availability" (Form BC 57), in triplicate, showing all uncompleted contracts awarded to them and all low bids pending award for Federal, State, County, Municipal and private work. One copy shall be filed with the Awarding Authority and 2 copies with the IDOT District Office.
3. All proposals must be accompanied by a proposal guaranty as provided in BLRS Special Provision for Bidding Requirements and Conditions for Contract Proposals contained in the "Supplemental Specifications and Recurring Special Provisions".
4. The Awarding Authority reserves the right to waive technicalities and to reject any or all proposals as provided in BLRS Special Provision for Bidding Requirements and Conditions for Contract Proposals contained in the "Supplemental Specifications and Recurring Special Provisions".
5. Bidders need not return the entire contract proposal when bids are submitted unless otherwise required. Portions of the proposal that must be returned include the following:

a. BLR 12210 - Contract Cover	f. BLR 12230 - Proposal Bid Bond (if applicable)
b. BLR 12220 - Notice to Bidders	g. BLR 12325 - Apprenticeship or Training Program
c. BLR 12221 - Contract Proposal	Certification (do not use for federally
d. BLR 12222 - Contract Schedule of Prices	funded projects)
e. BLR 12223 - Signatures	
6. The quantities appearing in the bid schedule are approximate and are prepared for the comparison of bids. Payment to the Contractor will be made only for the actual quantities of work performed and accepted or materials furnished according to the contract. The scheduled quantities of work to be done and materials to be furnished may be increased, decreased or omitted as hereinafter provided.

7. Submission of a bid shall be conclusive assurance and warranty the bidder has examined the plans and understands all requirements for the performance of work. The bidder will be responsible for all errors in the proposal resulting from failure or neglect to conduct an in depth examination. The Awarding Authority will, in no case be responsible for any costs, expenses, losses or changes in anticipated profits resulting from such failure or neglect of the bidder.
8. The bidder shall take no advantage of any error or omission in the proposal and advertised contract.
9. If a special envelope is supplied by the Awarding Authority, each proposal should be submitted in that envelope furnished by the Awarding Agency and the blank spaces on the envelope shall be filled in correctly to clearly indicate its contents. When an envelope other than the special one furnished by the Awarding Authority is used, it shall be marked to clearly indicate its contents. When sent by mail, the sealed proposal shall be addressed to the Awarding Authority at the address and in care of the official in whose office the bids are to be received. All proposals shall be filed prior to the time and at the place specified in this Notice to Bidders. Proposals received after the time specified will be returned to the bidder unopened.
10. Permission will be given to a bidder to withdraw a proposal if the bidder makes the request in writing or in person before the time for opening proposals.

By Order of

County Board

(Awarding Authority)

David M. Anderson

County Engineer/County Superintendent of Highways/Municipal Clerk

Note: All proposal documents, including Proposal Guaranty Checks or Proposal Bid Bonds, should be stapled together to prevent loss when bids are processed.



Illinois Department of Transportation

Proposal

RETURN WITH BID

Route Various Two Rds
County Lee
Local Agency Dixon R.D.
Section 14-07000-01-GM

1. Proposal of _____

for the improvement of the above section by the construction of bituminous resurfacing (see map) of:
Willett Avenue, Long Street, Hand Avenue, Thumb Court, Timber Creek Road, and Reynoldswood Road.

a total distance of 7,600.00 feet, of which a
distance of 7,600.00 feet, (1.44 miles) are to be improved.

2. The plans for the proposed work are those prepared by Lee County Highway Department
and approved by the Department of Transportation on _____
3. The specifications referred to herein are those prepared by the Department of Transportation and designated as "Standard Specifications for Road and Bridge Construction" and the "Supplemental Specifications and Recurring Special Provisions" thereto, adopted and in effect on the date of invitation for bids.
4. The undersigned agrees to accept, as part of the contract, the applicable Special Provisions indicated on the "Check Sheet for Recurring Special Provisions" contained in this proposal.
5. The undersigned agrees to complete the work within _____ working days or by 9-01-2014
unless additional time is granted in accordance with the specifications.
6. A proposal guaranty in the proper amount, as specified in BLRS Special Provision for Bidding Requirements and Conditions for contract Proposals, will be required. Bid Bonds ☒ will ☐ will not be allowed as proposal guaranties. Accompanying this proposal is either a bid bond if allowed, on Department form BLR 12230 or a proposal guaranty check, complying with the specifications, made payable to: Treasurer of Lee County
the amount of the check is _____ (_____)
7. In the event that one proposal guaranty check is intended to cover two or more proposals, the amount must be equal to the sum of the proposal guaranties, which would be required for each individual proposal. If the proposal guaranty check is placed in another proposal, it will be found in the proposal for: Section Number _____
8. If this proposal is accepted and the undersigned fails to execute a contract and contract bond as required, it is hereby agreed that the Bid Bond or check shall be forfeited to the Awarding Authority.
9. Each pay item should have a unit price and a total price. If no total price is shown or if there is a discrepancy between the product of the unit price multiplied by the quantity, the unit price shall govern. If a unit price is omitted, the total price will be divided by the quantity in order to establish a unit price.
10. A bid will be declared unacceptable if neither a unit price nor a total price is shown.
11. The undersigned firm certifies that it has not been convicted of bribery or attempting to bribe an officer or employee of the State of Illinois, nor has the firm made an admission of guilt of such conduct which is a matter of record, nor has an official, agent, or employee of the firm committed bribery or attempted bribery on behalf of the firm and pursuant to the direction or authorization of a responsible official of the firm. The undersigned firm further certifies that it is not barred from contracting with any unit of State or local government as a result of a violation of State laws prohibiting bid-rigging or bid-rotating.
12. The undersigned submits herewith the schedule of prices on BLR 12222 covering the work to be performed under this contract.



Various Twp, Roads

LEE

Dixon R.D.

14-07000-01-GM

(For complete information covering these items, see plans and specifications)

[illegible]

13. The undersigned further agrees that if awarded the contract for the sections contained in the following combinations, he will perform the work in accordance with the requirements of each individual proposal for the multiple bid specified in the schedule below.



Illinois Department
of Transportation

Signatures

RETURN WITH BID

Route	Various
County	Lee
Local Agency	Dixon R.D.
Section	14-07000-01-GM

(If an individual)

Signature of Bidder _____

Business Address _____

(If a partnership)

Firm Name _____

Signed By _____

Business Address _____

Insert
Names and
Addresses of
All Partners

{ _____

(If a corporation)

Corporate Name _____

Signed By _____

President

Business Address _____

Insert
Names of
Officers

{ President _____
Secretary _____
Treasurer _____

Attest: _____
Secretary



**Illinois Department
of Transportation**

**Apprenticeship or Training
Program Certification**

Return with Bid

Route Various Roads
County Lee
Local Agency Dixon R.D.
Section 14-07000-01-GM

All contractors are required to complete the following certification:

☒ For this contract proposal or for all groups in this deliver and install proposal.

☐ For the following deliver and install groups in this material proposal:

Illinois Department of Transportation policy, adopted in accordance with the provisions of the Illinois Highway Code, requires this contract to be awarded to the lowest responsive and responsible bidder. The award decision is subject to approval by the Department. In addition to all other responsibility factors, this contract or deliver and install proposal requires all bidders and all bidders' subcontractors to disclose participation in apprenticeship or training programs that are (1) approved by and registered with the United States Department of Labor's Bureau of Apprenticeship and Training, and (2) applicable to the work of the above indicated proposals or groups. Therefore, all bidders are required to complete the following certification:

- I. Except as provided in paragraph IV below, the undersigned bidder certifies that it is a participant, either as an individual or as part of a group program, in an approved apprenticeship or training program applicable to each type of work or craft that the bidder will perform with its own employees.
- II. The undersigned bidder further certifies for work to be performed by subcontract that each of its subcontractors submitted for approval either (A) is, at the time of such bid, participating in an approved, applicable apprenticeship or training program; or (B) will, prior to commencement of performance of work pursuant to this contract, establish participation in an approved apprenticeship or training program applicable to the work of the subcontract.
- III. The undersigned bidder, by inclusion in the list in the space below, certifies the official name of each program sponsor holding the Certificate of Registration for all of the types of work or crafts in which the bidder is a participant and that will be performed with the bidder's employees. Types of work or craft that will be subcontracted shall be included and listed as subcontract work. The list shall also indicate any type of work or craft job category for which there is no applicable apprenticeship or training program available.



Illinois Department of Transportation

Bureau of Construction
2300 South Dirksen Parkway/Room 322
Springfield, Illinois 62784

Affidavit of Availability For the Letting of 4/7/2014

Instructions: Complete this form by either typing or using black ink. "Authorization to Bid" will not be issued unless both sides of this form are completed in detail. Use additional forms as needed to fit all work.

Part I. Work Under Contract

List below all work you have under contract as either a prime contractor or a subcontractor. It is required to include all pending low bids not yet awarded or rejected. In a joint venture, list only that portion of the work which is the responsibility of your company. The uncompleted dollar value is to be based upon the most recent engineer's or owners estimate, and must include work subcontracted to others. If no work is contracted, show NONE.

	1	2	3	4	Awards Pending	
Contract Number						
Contract With						
Estimated Completion Date						
Total Contract Price						Accumulated Totals
Uncompleted Dollar Value if Firm is the Prime Contractor						
Uncompleted Dollar Value if Firm is the Subcontractor						
Total Value of All Work						

Part II. Awards Pending and Uncompleted Work to be done with your own forces.

List below the uncompleted dollar value of work for each contract and awards pending to be completed with your own forces. All work subcontracted to others will be listed on the reverse of this form. In a joint venture, list only that portion of the work to be done by your company. If no work is contracted, show NONE.

						Accumulated Totals
Earthwork						
Portland Cement Concrete Paving						
HMA Plant Mix						
HMA Paving						
Clean & Seal Cracks/Joints						
Aggregate Bases & Surfaces						
Highway, R.R. and Waterway Structures						
Drainage						
Electrical						
Cover and Seal Coats						
Concrete Construction						
Landscaping						
Fencing						
Guardrail						
Painting						
Signing						
Cold Milling, Planing & Rotomilling						
Demolition						
Pavement Markings (Paint)						
Other Construction (List)						
Totals						

Disclosure of this information is REQUIRED to accomplish the statutory purpose as outlined in the "Illinois Procurement Code." Failure to comply will result in non-issuance of an "Authorization To Bid." This form has been approved by the State Forms Management Center.

Part III. Work Subcontracted to Others.

For each contract described in Part I, list all the work you have subcontracted to others.

	1	2	3	4	Awards Pending
Subcontractor					
Type of Work					
Subcontract Price					
Amount Uncompleted					
Subcontractor					
Type of Work					
Subcontract Price					
Amount Uncompleted					
Subcontractor					
Type of Work					
Subcontract Price					
Amount Uncompleted					
Subcontractor					
Type of Work					
Subcontract Price					
Amount Uncompleted					
Subcontractor					
Type of Work					
Subcontract Price					
Amount Uncompleted					
Total Uncompleted					

I, being duly sworn, do hereby declare that this affidavit is a true and correct statement relating to ALL uncompleted contracts of the undersigned for Federal, State, County, City and private work, including ALL subcontract work, ALL pending low bids not yet awarded or rejected and ALL estimated completion dates.

Subscribed and sworn to before me

this _____ day of _____, _____ Type or Print Name _____ Officer or Director _____ Title _____

Signed _____

Notary Public

My commission expires _____

(Notary Seal)

Company _____

Address _____

RETURN WITH BID



**Illinois Department
of Transportation**

Affidavit of Illinois Business Office

County Lee
Local Public Agency Dixon Road Dist.
Section Number 14-07000-01-GM
Route Various Roads

State of _____)
County of _____) ss.

I, _____ of _____, _____,
(Name of Affiant) (City of Affiant) (State of Affiant)

being first duly sworn upon oath, states as follows:

1. That I am the _____ of _____,
officer or position bidder
2. That I have personal knowledge of the facts herein stated.
3. That, if selected under this proposal, _____, will maintain a
(bidder)
business office in the State of Illinois which will be located in _____ County, Illinois.
4. That this business office will serve as the primary place of employment for any persons employed in the construction contemplated by this proposal.
5. That this Affidavit is given as a requirement of state law as provided in Section 30-22(8) of the Illinois Procurement Code.

(Signature)

(Print Name of Affiant)

This instrument was acknowledged before me on _____ day of _____, _____.

(SEAL)

(Signature of Notary Public)

CONTRACTOR'S OFFICE COPY OF CONTRACT SPECIFICATIONS

NOTICE

None of the following materials needs to be returned with the bid package unless the special provisions require special documentation and/or information to be submitted.



Illinois Department of Transportation



The following Special Provisions supplement the "Standard Specifications for Road and Bridge Construction", Adopted January 1, 2012, the latest edition of the "Manual on Uniform Traffic Control Devices for Streets and Highways", and the "Manual of Test Procedures of Materials" in effect on the date of invitation of bids, and the Supplemental Specifications and Recurring Special Provisions indicated on the Check Sheet included here in which apply to and govern the construction of SECTION 14-07000-01-GM, and in case of conflict with any part, or parts, of said Specifications, the said Special Provisions shall take precedence and shall govern.

Description of Work:

The work on this contract consists of furnishing all labor, material, and equipment necessary to place two 1" lifts of Bituminous Mixture Complete on: Willet Avenue, Long Street, Hand Avenue, Thumb Court, Timber Creek Road, and Reynoldswood Drive. The work on this contract also consists of furnishing all labor, material, and equipment necessary to remove 2" of bituminous surface on the present Timber Creek Road and a variable depth of bituminous surface on a portion of Long Street, prior to placement of the Bituminous Mixture.

Traffic Control and Protection:

This work shall be in accordance with the applicable sections of the Standard Specifications for Road and Bridge Construction, the applicable guidelines contained in the National Manual on Uniform Traffic Control Devices, these special provisions, and any special details and Highway Standards contained herein and in the plans.

Special attention is called to Article 107.09 and 107.14 of the Standard Specifications for Road and Bridge Construction and the following Standards: 701006, 701011, 701301, 701306, 701311, 701901, 720011, 728001, and 729001. The cost of all traffic control and protection required by these special provisions and the standards included in this proposal shall be considered incidental to the contract.

Signs:

No bracing shall be allowed on post-mounted signs. The contractor is encouraged to apply IDOT's "2010 Quality Standard for Work Zone Traffic Control Devices" prior to delivery of the devices to the jobsite.

Signs shall be mounted on steel posts using standards 720011, 728001, 729001, or on 4"x 4" wood posts per Section 730 of the Standard Specifications for Road and Bridge Construction. Other "break away" connections can be used if accepted by the FHWA and a corresponding letter is provided to the Engineer.

"BUMP" (W8-1(O)48) signs shall be installed as directed by the Engineer.

"UNEVEN LANES" W8-11(O)48 signs shall be installed at 1 mile intervals or as directed by the Engineer.

"LOW SHOULDER" W8-9(O)48 signs shall be installed at 2 mile intervals or as directed by the Engineer.

When covering existing Department signs, no tape shall be used on the reflective portion of the sign. Contact the District sign shop for covering techniques.

All regulatory signs shall be maintained at a 5 foot minimum bottom (rural), 7 foot minimum (urban).

Plate altering signs shall have the same sheeting as the base sign.

Any post stubs without a sign in place and visible shall have a reflector placed on each post.

SPECIAL PROVISIONS – Continued
Various Roads in Dixon Township
SECTION 14-07000-01-GM

Devices:

Cones or reflectors shall not be used during the hours of darkness.

A minimum of 3 drums spaced at 4 feet shall be placed at each return when the side road is open.

On all standards, and the devices listed in Section 701 of the Standard Specifications, the device spacing shall be revised to the following dimensions:

Where the spacing is shown on the Standard is 25 feet, the devices shall be placed at 20 feet.

Where the spacing is shown on the Standard is 50 feet, the devices shall be placed at 40 feet.

Where the spacing is shown on the Standard is 100 feet, the devices shall be placed at 80 feet.

Flaggers at Side road and Commercial Entrances:

Flaggers shall comply with all requirements contained in the Department's "Flagger Handbook" dated September 2011. The flagger equipment listed for flaggers employed by the Illinois Department of Transportation shall apply to all flaggers.

All workers and flaggers shall wear ANSI Class E pants and an ANSI Class 2 vest that in combination meet the requirements of ANSI/ISEA 107-2004 for Conspicuity Class 3 garments during hours of darkness.

In addition to the flaggers shown on the applicable standards, on major side roads flaggers shall be required on all legs of the intersections.

When the mainline flagger is within 200 feet of an intersection, the side road flagger shall be required.

When the road is closed to through traffic and it is necessary to provide access for local traffic, all flaggers as shown on the applicable standards will be required. No reduction in the number of flaggers shall be allowed.

Preparation of Existing Surface:

All existing bituminous surfaces shall be swept free of all loose material, dirt, and debris prior to applying the prime coat. This preparation shall be incidental to the contract.

Bituminous Surface Removal, 2":

The existing bituminous material between the gutters shall be ground down to a nominal depth of 2" on Timber Creek Road per Square Yard. Material from grinding shall be disposed of in accordance with Article 202.03. All labor and equipment necessary to accomplish this work shall be covered in the contract unit price bid per square yard for BITUMINOUS SURFACE REMOVAL, 2"

Bituminous Surface Removal, Variable Depth:

The existing bituminous material adjoining the gutters shall be ground down to a nominal depth of 2" and out to a depth of 0", a distance of 6 ft. from the outside edge of the pavement. The location of this work will be on Long Street, from Willett Avenue eastward to the City jurisdiction. Material from grinding shall be disposed of in accordance with Article 202.03. All labor and equipment necessary to accomplish this work shall be covered in the contract unit price bid per square yard for BITUMINOUS SURFACE REMOVAL, VARIABLE DEPTH.

SPECIAL PROVISIONS – Continued
Various Roads in Dixon Township
SECTION 14-07000-01-GM

Bituminous Materials (Prime Coat):

All existing bituminous surfaces shall be primed at a rate of 0.05 Gallon per square yard with SS-1 or RC-70. Prime used shall be paid for at the contract unit price bid per Gallon for BITUMINOUS MATERIALS (PRIME COAT).

Butt Joints:

Butt Joints shall be cut at each end of the projects on the appropriate roads. The joint shall be cut at these locations and cleaned back a minimum of 30 feet, tapering from (1) inches at the joint to (0) inches the full width of the road. In addition, butt joints shall be cut at all bituminous and concrete driveways and side roads at the Right of Way Line and cleaned back to a minimum of 20 feet, tapering from (1) inch at the joint to (0) inches, the full width of the driveway or side road. All equipment, materials and labor required to complete this process shall be considered incidental to Bituminous Mixture Complete. Joints shall not be cut more than five workdays prior to placement of the Bituminous Mixture Complete on the mainline, if cut more than five workdays prior to the placement of the Bituminous Mixture Complete a deduction of \$500.00 dollars for each workday in excess of the aforementioned five workdays will be deducted from this contract.

Short Term Pavement Marking:

This work shall conform to Section 703 of the Standard Specifications for Road and Bridge Construction. This work will be paid for at the contract unit price per Foot for SHORT TERM PAVEMENT MARKING.

The Short Term Pavement Markings on the final surface will be removed by the Lee County Highway Department within 7 days of placing the pavement.

Final Pavement Marking:

The final striping of the Timber Creek and Reynoldswood roadways will be furnished and applied by the Lee County Highway Department within 7 days after the completion of the final surface treatment. The contractor shall maintain the traffic control for the duration and will be given 2 days notice as to when the final striping is complete.

Completion Date Plus:

All work including final striping shall be completed by September 1, 2014. Failure to complete work on time will result in penalties assessed according to Article 108.09 in the Standard Specifications for Road and Bridge Construction. The contractor will be allowed 5 working days after the September 1, 2014 completion date to complete the punch list items.

Bituminous Mixture Complete:

The Bituminous Mixture Complete used to produce this mixture shall be PG58-22. No test strips will be required. The compaction of the surface course will be done with one breakdown steel wheeled and/or pneumatic tired roller and one steel wheeled finish roller as specified in Article 406 of the Standard Specifications.

Aggregate Shoulders:

Aggregate shoulders will be installed by Township forces on roads, if required.

14-07000-01-GM

2014 BITUMINOUS RESURFACING

CALCULATIONS FOR PAVEMENT QUANTITIES

LEE COUNTY - DIXON ROAD DISTRICT

From Station	To Station	Rd. Width Feet	SY	Level Binder Depth (in)	Surface Depth (in)	Unit Weight Binder, lb/cy	Unit Weight Surface, lb/cy	Level Binder Tons	Surface Tons
Loc 1: Willet Avenue	530	18	1050	1	1	118	118	63	63
Loc 2: W. Long Street	700	17	1322	1	1	118	118	78	78
Loc 3: E. Long Street	450	28	1400	1	1	118	118	83	83
Loc 4: Rand Avenue	1000	18.5	2056	1	1	118	118	121	121
Loc 5: Thumb Court	320	20	711	1	1	118	118	42	42
Loc 6: Timber Creek Rd	2800	24	6933	1	1	118	118	409	409
Loc 7: Reynoldswood Rd	2000	20.5	4556	1	1	118	118	269	269
	7800		18,038					1064	1064

PRIME COAT QUANTITIES	902	GAL
AGGREGATE PRIME COAT QUANTITIES	18	TON

MISC. QUANTITIES

Entrance Type	Number	Tons/Entrance	Total Tons (Surface Coat)
Private Ent.	70	9	630
Field Ent.	0	3	0
Mail Box	20	5	100
Side Road	1	14	14
Commercial	4	12	48

792

PROJECT TOTALS

Prime Coat Gallons	Aggregate Prime Coat Tons	Level Binder Course Tons	Surface Course Tons	Project Total Tons	Temp. Striping Foot	3" Wedge Agg. Shoulders
902	18	1,064	1,856	2,920	500	

CHECK SHEET
FOR
RECURRING SPECIAL PROVISIONS

Adopted January 1, 2014

The following RECURRING SPECIAL PROVISIONS indicated by an "X" are applicable to this contract and are included by reference:

<u>CHECK SHEET #</u>	<u>RECURRING SPECIAL PROVISIONS</u>	<u>PAGE NO.</u>
1 <input type="checkbox"/>	Additional State Requirements for Federal-Aid Construction Contracts (Eff. 2-1-89)(Rev. 1-1-10)	148
2 <input type="checkbox"/>	Subletting of Contracts (Federal-Aid Contracts) (Eff. 1-1-88) (Rev. 5-1-93)	152
3 <input type="checkbox"/>	EEO (Eff. 7-21-78) (Rev. 11-18-80)	153
4 <input type="checkbox"/>	Specific Equal Employment Opportunity Responsibilities Non Federal-Aid Contracts (Eff. 3-20-89) (Rev. 1-1-94)	163
5 <input type="checkbox"/>	Required Provisions - State Contracts (Eff. 4-1-85) (Rev. 1-1-13)	168
6 <input type="checkbox"/>	Asbestos Bearing Pad Removal (Eff. 11-1-03)	173
7 <input type="checkbox"/>	Asbestos Waterproofing Membrane and Asbestos Hot-Mix Asphalt Surface Removal (Eff. 6-1-89) (Rev. 1-1-09)	174
8 <input type="checkbox"/>	Haul Road Stream Crossings, Other Temporary Stream Crossings, and In-Stream Work Pads (Eff. 1-2-92) (Rev. 1-1-88)	175
9 <input type="checkbox"/>	Construction Layout Stakes Except for Bridges (Eff. 1-1-89) (Rev. 1-1-07)	176
10 <input type="checkbox"/>	Construction Layout Stakes (Eff. 5-1-83) (Rev. 1-1-07)	179
11 <input type="checkbox"/>	Use of Geotextile Fabric for Railroad Crossing (Eff. 1-1-95) (Rev. 1-1-07)	182
12 <input type="checkbox"/>	Subsealing of Concrete Pavements (Eff. 11-1-84) (Rev. 1-1-07)	184
13 <input type="checkbox"/>	Hot-Mix Asphalt Surface Correction (Eff. 11-1-87) (Rev. 1-1-09)	188
14 <input type="checkbox"/>	Pavement and Shoulder Resurfacing (Eff. 2-1-00) (Rev. 1-1-09)	190
15 <input type="checkbox"/>	PCC Partial Depth Hot-Mix Asphalt Patching (Eff. 1-1-88) (Rev. 1-1-07)	191
16 <input type="checkbox"/>	Patching with Hot-Mix Asphalt Overlay Removal (Eff. 10-1-95) (Rev. 1-1-07)	193
17 <input type="checkbox"/>	Polymer Concrete (Eff. 6-1-95) (Rev. 1-1-08)	194
18 <input type="checkbox"/>	PVC Pipeliner (Eff. 4-1-04) (Rev. 1-1-07)	196
18 <input type="checkbox"/>	Pipe Underdrains (Eff. 9-9-87) (Rev. 1-1-07)	197
20 <input type="checkbox"/>	Guardrail and Barrier Wall Delineation (Eff. 12-15-93) (Rev. 1-1-12)	198
21 <input type="checkbox"/>	Bicycle Racks (Eff. 4-1-94) (Rev. 1-1-12)	202
22 <input type="checkbox"/>	Temporary Modular Glare Screen System (Eff. 1-1-00) (Rev. 1-1-07)	204
23 <input type="checkbox"/>	Temporary Portable Bridge Traffic Signals (Eff. 6-1-03) (Rev. 1-1-07)	206
24 <input type="checkbox"/>	Work Zone Public Information Signs (Eff. 9-1-02) (Rev. 1-1-07)	208
25 <input type="checkbox"/>	Night Time Inspection of Roadway Lighting (Eff. 5-1-96)	209
26 <input type="checkbox"/>	English Substitution of Metric Bolts (Eff. 7-1-98)	210
27 <input type="checkbox"/>	English Substitution of Metric Reinforcement Bars (Eff. 4-1-98) (Rev. 1-1-03)	211
28 <input type="checkbox"/>	Calcium Chloride Accelerator for Portland Cement Concrete (Eff. 1-1-01) (Rev. 1-1-13)	212
29 <input type="checkbox"/>	Portland Cement Concrete Inlay or Overlay for Pavements (Eff. 11-1-08) (Rev. 1-1-13)	213
30 <input type="checkbox"/>	Quality Control of Concrete Mixtures at the Plant (Eff. 6-1-00) (Rev. 1-1-14)	218
31 <input type="checkbox"/>	Quality Control/Quality Assurance of Concrete Mixtures (Eff. 4-1-82) (Rev. 1-1-14)	224
32 <input type="checkbox"/>	Digital Terrain Modeling for Earthwork Calculations (Eff. 4-1-07)	240
33 <input type="checkbox"/>	Pavement Marking Removal (Eff. 4-1-09)	242
34 <input type="checkbox"/>	Preventive Maintenance - Bituminous Surface Treatment (Eff. 1-1-09) (Rev. 1-1-12)	243
35 <input type="checkbox"/>	Preventive Maintenance - Cape Seal (Eff. 1-1-09) (Rev. 1-1-12)	249
36 <input type="checkbox"/>	Preventive Maintenance - Micro-Surfacing (Eff. 1-1-09) (Rev. 1-1-12)	254
37 <input type="checkbox"/>	Preventive Maintenance - Slurry Seal (Eff. 1-1-09) (Rev. 1-1-12)	275
38 <input type="checkbox"/>	Temporary Raised Pavement Markers (Eff. 1-1-09) (Rev. 1-1-14)	285
39 <input type="checkbox"/>	Restoring Bridge Approach Pavements Using High-Density Foam (Eff. 1-1-09) (Rev. 1-1-12)	286

CHECK SHEET
FOR
LOCAL ROADS AND STREETS RECURRING SPECIAL PROVISIONS

Adopted January 1, 2014

The following LOCAL ROADS AND STREETS RECURRING SPECIAL PROVISIONS indicated by an "X" are applicable to this contract and are included by reference:

LOCAL ROADS AND STREETS RECURRING SPECIAL PROVISIONS

<u>CHECK SHEET #</u>		<u>PAGE NO.</u>
LRS 1	Reserved.....	290
LRS 2	<input type="checkbox"/> Furnished Excavation (Eff. 1-1-99) (Rev. 1-1-07).....	291
LRS 3	<input checked="" type="checkbox"/> Work Zone Traffic Control (Eff. 1-1-99) (Rev. 1-1-10).....	292
LRS 4	<input checked="" type="checkbox"/> Flaggers in Work Zones (Eff. 1-1-99) (Rev. 1-1-07).....	293
LRS 5	<input checked="" type="checkbox"/> Contract Claims (Eff. 1-1-02) (Rev. 1-1-07).....	294
LRS 6	<input type="checkbox"/> Bidding Requirements and Conditions for Contract Proposals (Eff. 1-1-02) (Rev. 1-1-13).....	295
LRS 7	<input type="checkbox"/> Bidding Requirements and Conditions for Material Proposals (Eff. 1-1-02) (Rev. 1-1-13).....	301
LRS 8	Reserved.....	307
LRS 9	<input type="checkbox"/> Bituminous Surface Treatments (Eff. 1-1-99) (Rev. 1-1-11).....	308
LRS 10	Reserved.....	309
LRS 11	<input checked="" type="checkbox"/> Employment Practices (Eff. 1-1-99).....	310
LRS 12	<input type="checkbox"/> Wages of Employees on Public Works (Eff. 1-1-99) (Rev. 1-1-14).....	312
LRS 13	<input checked="" type="checkbox"/> Selection of Labor (Eff. 1-1-99)(Rev. 1-1-12).....	314
LRS 14	<input type="checkbox"/> Paving Brick and Concrete Paver Pavements and Sidewalks (Eff. 1-1-04) (Rev. 1-1-09).....	315
LRS 15	<input checked="" type="checkbox"/> Partial Payments (Eff. 1-1-07).....	318
LRS 16	<input type="checkbox"/> Protests on Local Lettings (Eff. 1-1-07) (Rev. 1-1-13).....	319
LRS 17	<input checked="" type="checkbox"/> Substance Abuse Prevention Program (Eff. 1-1-08)(Rev. 1-8-08).....	320
LRS 18	<input type="checkbox"/> Multigrade Cold Mix Asphalt (Eff. 1-1-07) (Rev. 1-1-13).....	321

State of Illinois
Department of Transportation
Bureau of Local Roads and Streets

SPECIAL PROVISION
FOR
BIDDING REQUIREMENTS AND CONDITIONS FOR CONTRACT PROPOSALS

Effective: January 1, 2001
Revised: January 1, 2014

All references to Sections or Articles in this specification shall be construed to mean specific Section or Article of the Standard Specifications for Road and Bridge Construction, adopted by the Department of Transportation.

Replace Article 102.01 of the Standard Specifications with the following:

"Prequalification of Bidders. When prequalification is required and the Awarding Authority for contract construction work is the County Board of a County, the Council, the City Council, or the President and Board of Trustees of a city, village, or town, each prospective bidder, in evidence of competence, shall furnish the Awarding Authority as a prerequisite to the release of proposal forms by the Awarding Authority, a certified or photostatic copy of a "Certificate of Eligibility" issued by the Department of Transportation, according to the Department's "Prequalification Manual".

The two low bidders must file, within 24 hours after the letting, a sworn affidavit in triplicate, showing all uncompleted contracts awarded to them and all low bids pending award for Federal, State, County, Municipal and private work, using the blank form made available for this affidavit. One copy shall be filed with the Awarding Authority and two copies with IDOT's District office.

Issuance of Proposal Forms. The Awarding Authority reserves the right to refuse to issue a proposal form for bidding purposes for any of the following reasons:

- (a) Lack of competency and adequate machinery, plant, and other equipment, as revealed by the financial statement and experience questionnaires required in the prequalification procedures.
- (b) Uncompleted work which, in the judgment of the Awarding Authority, might hinder or prevent the prompt completion of additional work awarded.
- (c) False information provided on a bidder's "Affidavit of Availability".
- (d) Failure to pay, or satisfactorily settle, all bills due for labor and material on former contracts in force at the time of issuance of proposal forms.
- (e) Failure to comply with any prequalification regulations of the Department.
- (f) Default under previous contracts.
- (g) Unsatisfactory performance record as shown by past work for the Awarding Authority, judged from the standpoint of workmanship and progress.
- (h) When the Contractor is suspended from eligibility to bid at a public letting where the contract is awarded by, or requires approval of, the Department.
- (i) When any agent, servant, or employee of the prospective bidder currently serves as a member, employee, or agent of a governmental body that is financially involved in the proposal work.

- (j) When any agent, servant, or employee of the prospective bidder has participated in the preparation of plans or specifications for the proposed work.

Interpretation of Quantities in the Bid Schedule. The quantities appearing in the bid schedule are approximate and are prepared for the comparison of bids. Payment to the Contractor will be made only for the actual quantities of work performed and accepted or materials furnished according to the contract. The scheduled quantities of work to be done and materials to be furnished may be increased, decreased, or omitted as hereinafter provided.

Examination of Plans, Specifications, Special Provisions, and Site of Work. The bidder shall, before submitting a bid, carefully examine the provisions of the contract. The bidder shall inspect in detail the site of the proposed work, investigate and become familiar with all the local conditions affecting the contract and fully acquaint themselves with the detailed requirements of construction. Submission of a bid shall be a conclusive assurance and warranty the bidder has made these examinations and the bidder understands all requirements for the performance of the work. If his/her bid is accepted, the bidder shall be responsible for all errors in the proposal resulting from his/her failure or neglect to comply with these instructions. The Awarding Authority will, in no case, be responsible for any costs, expenses, losses, or change in anticipated profits resulting from such failure or neglect of the bidder to make these examinations.

The bidder shall take no advantage of any error or omission in the proposal and advertised contract. Any prospective bidder, who desires an explanation or interpretation of the plans, specification, or any of the contract documents, shall request such in writing from the Awarding Authority, in sufficient time to allow a written reply by the Awarding Authority that can reach all prospective bidders before the submission of their bids. Any reply given a prospective bidder concerning any of the contract documents, plans, and specifications will be furnished to all prospective bidders in the form determined by the Awarding Authority including, but not limited to, an addendum, if the information is deemed by the Awarding Authority to be necessary in submitting bids or if the Awarding Authority concludes the information would aid competition. Oral explanations, interpretations, or instructions given before the submission of bids unless at a prebid conference will not be binding on the Awarding Authority.

Preparation of the Proposal. Bidders shall submit their proposals on the form furnished by the Awarding Authority. The proposal shall be executed properly, and bids shall be made for all items indicated in the proposal form, except when alternate bids are asked, a bid on more than one alternate for each item is not required, unless otherwise provided. The bidder shall indicate in figures, a unit price for each of the separate items called for in the proposal form; the bidder shall show the products of the respective quantities and unit prices in the column provided for that purpose, and the gross sum shown in the place indicated in the proposal form shall be the summation of said products. All writing shall be with ink or typewriter, except the signature of the bidder which shall be written in ink.

If the proposal is made by an individual, that individual's name and business address shall be shown. If made by a firm or partnership, the name and business address of each member of the firm or partnership shall be shown. If made by a corporation, the proposal shall show the names, titles, and business addresses of the president, corporate secretary and treasurer. The proposal shall be signed by president or someone with authority to execute contracts and attested by the corporate secretary or someone with authority to execute or attest to the execution of contracts.

When prequalification is required, the proposal form shall be submitted by an authorized bidder in the same name and style as shown on the "Contractor's Statement of Experience and Financial Condition" used for prequalification.

Rejection of Proposals. The Awarding Authority reserves the right to reject any proposal for any of the conditions in "Issuance of Proposal Forms" or for any of the following reasons:

- (a) More than one proposal for the same work from an individual, firm, partnership, or corporation under the same name or different names.
- (b) Evidence of collusion among bidders.
- (c) Unbalanced proposals in which the bid prices for some items are, in the judgment of the Awarding Authority, out of proportion to the bid prices for other items.
- (d) If the proposal does not contain a unit price for each pay item listed, except in the case of authorized alternate pay items or lump sum pay items.
- (e) If the proposal form is other than that furnished by the Awarding Authority; or if the form is altered or any part thereof is detached.
- (f) If there are omissions, erasures, alterations, unauthorized additions, conditional or alternate bids, or irregularities of any kind which may tend to make the proposal incomplete, indefinite or ambiguous as to its meaning.
- (g) If the bidder adds any provisions reserving the right to accept or reject an award, or to enter into a contract pursuant to an award.
- (h) If the proposal is not accompanied by the proper proposal guaranty.
- (i) If the proposal is prepared with other than ink or typewriter, or otherwise fails to meet the requirements of the above "Preparation of Proposal" section.

Proposal Guaranty. Each proposal shall be accompanied by a bid bond on the Department form contained in the proposal, executed by a corporate surety company satisfactory to the Awarding Authority, by a bank cashier's check or a properly certified check for not less than five percent of the amount bid, or for the amount specified in the following schedule:

<u>Amount Bid</u>		<u>Proposal Guaranty</u>
Up to	\$5,000	\$150
>\$5,000	\$10,000	\$300
>\$10,000	\$50,000	\$1,000
>\$50,000	\$100,000	\$3,000
>\$100,000	\$150,000	\$5,000
>\$150,000	\$250,000	\$7,500
>\$250,000	\$500,000	\$12,500
>\$500,000	\$1,000,000	\$25,000
>\$1,000,000	\$1,500,000	\$50,000
>\$1,500,000	\$2,000,000	\$75,000
>\$2,000,000	\$3,000,000	\$100,000
>\$3,000,000	\$5,000,000	\$150,000
>\$5,000,000	\$7,500,000	\$250,000
>\$7,500,000	\$10,000,000	\$400,000
>\$10,000,000	\$15,000,000	\$500,000
>\$15,000,000	\$20,000,000	\$600,000
>\$20,000,000	\$25,000,000	\$700,000
>\$25,000,000	\$30,000,000	\$800,000
>\$30,000,000	\$35,000,000	\$900,000
Over	\$35,000,000	\$1,000,000

In the event that one proposal guaranty check is intended to cover two or more proposals, the amount must equal to the sum of the proposal guaranties which would be required for each individual proposal.

Bank cashier's checks or properly certified checks accompanying proposals shall be made payable to the County Treasurer, when a County is the Awarding Authority; or the City, Village, or Town Treasurer, when a city, village, or town is the Awarding Authority.

The proposal guaranty checks of all, except the two lowest responsible, will be returned promptly after the proposals have been checked, tabulated, and the relation of the proposals established. Proposal guaranty checks of the two lowest bidders will be returned as soon as the contract and contract bond of the successful bidder have been properly executed and approved. Bid bonds will not be returned.

After a period of three working days has elapsed after the date of opening proposals, the Awarding Authority may permit the two lowest bidders to substitute for the bank cashier's checks or certified checks submitted with their proposals as proposal guaranties, bid bonds on the Department forms executed by corporate surety companies satisfactory to the Awarding Authority.

Delivery of Proposals. If a special envelope is supplied by the Awarding Authority, each proposal should be submitted in that envelope furnished by the Awarding Authority and the blank spaces on the envelope shall be filled in correctly to clearly indicate its contents. When an envelope other than the special one furnished by the Awarding Authority is used, it shall be marked to clearly indicate its contents. When sent by mail, the sealed proposal shall be addressed to the Awarding Authority at the address and in care of the official in whose office the bids are to be received. All proposals shall be filed prior to the time and at the place specified in the Notice to Bidders. Proposals received after the time specified will be returned to the bidder unopened.

Withdrawal of Proposals. Permission will be given a bidder to withdraw a proposal if the bidder makes the request in writing or in person before the time for opening proposals.

Public Opening of Proposals. Proposals will be opened and read publicly at the time and place specified in the Notice to Bidders. Bidders, their authorized agents, and other interested parties are invited to be present.

Consideration of Proposals. After the proposals are opened and read, they will be compared on the basis of the summation of the products of the quantities shown in the bid schedule by the unit bid prices. In awarding contracts, the Awarding Authority will, in addition to considering the amounts stated in the proposals, take into consideration the responsibility of the various bidders as determined from a study of the data required under "Prequalification of Bidders", and from other investigations which it may elect to make.

The right is reserved to reject any or all proposals, to waive technicalities, or to advertise for new proposals, if in the judgment of the Awarding Authority, the best interests of the Awarding Authority will be promoted thereby.

Award of Contract. The award of contract will be made within 45 calendar days after the opening of proposals to the lowest responsible and qualified bidder whose proposal complies with all the requirements prescribed. The successful bidder will be notified by letter of intent that his/her bid has been accepted, and subject to the following conditions, the bidder will be the Contractor.

An approved contract executed by the Awarding Authority is required before the Awarding Authority is bound. An award may be cancelled any time by the Awarding Authority prior to execution in order to protect the public interest and integrity of the bidding process or for any other reason if, in the judgment of the Awarding Authority, the best interests of the Awarding Authority will be promoted thereby.

If a contract is not awarded within 45 days after the opening of proposals, bidders may file a written request with the Awarding Authority for the withdrawal of their bid, and the Awarding Authority will permit such withdrawal.

Requirement of Contract Bond. If the Awarding Authority requires a Contract Bond, the Contractor or Supplier shall furnish the Awarding Authority a performance and payment bond with good and sufficient sureties in the full amount of the award as the penal sum. The surety shall be acceptable to the Awarding Authority, shall waive notice of any changes and extensions of time, and shall submit its bond on the form furnished by the Awarding Authority.

Execution of Contract. The contract shall be executed by the successful bidder and returned, together with the Contract Bond, within 15 days after the contract has been mailed to the bidder.

If the bidder to whom the award is made is a corporation organized under the laws of a State other than Illinois, the bidder shall furnish the Awarding Authority a copy of the corporation's Certificate of Authority to do business in the State of Illinois with the return of the executed contract and bond. Failure to furnish such evidence of a Certificate of Authority within the time required will be considered as just cause for the annulment of the award and the forfeiture of the proposal guaranty to the Awarding Authority, not as a penalty, but in payment of liquidated damages sustained as a result of such failure.

Failure to Execute Contract. If the contract is not executed by the Awarding Authority within 15 days following receipt from the bidder of the properly executed contracts and bonds, the bidder shall have the right to withdraw his/her bid without penalty.

Failure of the successful bidder to execute the contract and file acceptable bonds within 15 days after the contract has been mailed to the bidder shall be just cause for the cancellation of the award and the forfeiture of the proposal guaranty which shall become the property of the Awarding Authority, not as penalty, but in liquidation of damages sustained. Award may then be made to the next lowest responsible bidder, or the work may be readvertised and constructed under contract, or otherwise, as the Awarding Authority may decide."

State of Illinois
DEPARTMENT OF TRANSPORTATION
Bureau of Local Roads & Streets

**SPECIAL PROVISION
FOR
WAGES OF EMPLOYEES ON PUBLIC WORKS**

Effective: January 1, 1999
Revised: January 1, 2014

1. **Prevailing Wages.** All wages paid by the Contractor and each subcontractor shall be in compliance with The Prevailing Wage Act (820 ILCS 130), as amended, except where a prevailing wage violates a federal law, order, or ruling, the rate conforming to the federal law, order, or ruling shall govern. The Illinois Department of Labor publishes the prevailing wage rates on its website at www.state.il.us/agency/idoi/rates/rates.htm. If the Illinois Department of Labor revises the prevailing wage rates, the revised prevailing wage rates on the Illinois Department of Labor's website shall apply to this contract and the Contractor will not be allowed additional compensation on account of said revisions. The Contractor shall review the wage rates applicable to the work of the contract at regular intervals in order to ensure the timely payment of current wage rates. The Contractor agrees that no additional notice is required. The Contractor shall be responsible to notify each subcontractor of the wage rates set forth in this contract and any revisions thereto.
2. **Payroll Records.** The Contractor and each subcontractor shall make and keep, for a period of not less than five years from the date of the last payment on a contract or subcontract, records of all laborers, mechanics, and other workers employed by them on the project; the records shall include information required by 820 ILCS 130/5 for each worker. Upon seven business days' notice, the Contractor and each subcontractor shall make available for inspection and copying at a location within this State during reasonable hours, the payroll records to the public body in charge of the project, its officers and agents, the Director of Labor and his deputies and agents, and to federal, State, or local law enforcement agencies and prosecutors.
3. **Submission of Payroll Records.** The Contractor and each subcontractor shall, no later than the 15th day of each calendar month, file a certified payroll for the immediately preceding month with the public body in charge of the project, except that the full social security number and home address shall not be included on weekly transmittals. Instead the payrolls shall include an identification number for each employee (e.g., the last four digits of the employee's social security number). The certified payroll shall consist of a complete copy of the payroll records except starting and ending times of work each day may be omitted.

The certified payroll shall be accompanied by a statement signed by the Contractor or subcontractor or an officer, employee, or agent of the contractor or subcontractor which avers that: (i) he or she has examined the certified payroll records required to be submitted by the Act and such records are true and accurate; (ii) the hourly rate paid to each worker is not less than the general prevailing rate of hourly wages required; and (iii) the Contractor or subcontractor is aware that filing a certified payroll that he or she knows to be false is a Class A misdemeanor.
4. **Employees Interviews.** The Contractor and each subcontractor shall permit his/her employees to be interviewed on the job, during working hours, by compliance investigators of the Department or the Department of Labor.

State of Illinois
DEPARTMENT OF TRANSPORTATION
Bureau of Local Roads & Streets

SPECIAL PROVISION
FOR
BITUMINOUS SURFACE PLANT MIX (CLASS B)

Effective: January 1, 2008

All references to Sections and Articles in this Special Provision shall be construed to mean specific Sections and Articles in the Standard Specifications for Road and Bridge Construction adopted by the Department of Transportation.

Description. This work shall consist of constructing one or more courses of a mixture of aggregates and bituminous material on a prepared base.

Materials. Materials shall meet the requirements of the following Articles of Division 1000:

Item	Article/Section
(e) Aggregate.....	1004.03
(b) RAP Material (Note 1)	1031
(c) Bituminous Materials (Note 2).....	1032

Note 1. The original pavement or hot mix bituminous materials need not contain crushed coarse aggregate.

Note 2. The particular type and grade of bituminous material to be used will be specified in the contract. The Contractor may use any one of the following types of bituminous materials listed in the table below. When more than one grade is shown for a particular type, the Engineer reserves the right to specify the grade which shall be used.

Type of Construction	Bituminous Materials Recommended
Prime	MC-30
Bituminous Surface Plant Mix	SC-800, SC-300 MC-3000 PG52-28, PG58-28, PG64-22

Equipment. Equipment shall meet the requirements of the following Articles of Section 1100 - Equipment:

Item	Article/Section
(a) Self-propelled Pneumatic-Tired Roller (Note 1)	1101.01
(b) Three-Wheel Roller (Note 2)	1101.01
(c) Tandem Roller (Note 2)	1101.01
(d) Pneumatic-Tired Roller.....	1101.01
(a) Mechanical Sweeper.....	1101.03
(f) Heating Equipment.....	1102.07

(g)	Pressure Distributor.....	1102.05
(h)	Drier	1102.01
(i)	Pugmill-Mixer.....	1102.01
(j)	Continuous Mixer	1102.01
(k)	Temperature Recording Instrument	1102.01
(l)	Spreading and Finishing Machine.....	1102.03
(m)	Hot-Mix Surge Bins	1102.01
(n)	Drier Drum Hot-Mix Plant (Note 3)	1102.01
(o)	Vibratory Roller (Note 4).....	1101.01

Note 1. The self-propelled pneumatic-tired roller shall develop a compression of not less than 300 lb/in. (53 N/mm) nor more than 500 lb/in. (88 N/mm) width of tire tread in contact with the bituminous surface. The tires shall be inflated to an air pressure of not less than 60 psi (415 kPa). When the tires are operating in a hot condition and there is no tire pick up, the water system may be turned off.

Note 2. The three-wheel or tandem rollers shall weigh 6 to 10 tons (5.5 to 9 metric tons) and develop a unit compression on the compression wheels of not less than 200 lb/in (35 N/mm) nor more than 350 lb/in (61 N/mm) of wheel width.

Note 3. When a drier-drum hot-mix plant is used to produce Class B surface mixture incorporating RAP material, the plant shall be suitably modified to produce recycled bituminous mixes in a manner approved by the Engineer.

Note 4. The vibratory roller shall develop a total applied force of not less than 200 lb/in (35 N/mm) nor more than 350 lb/in (61 N/mm).

CONSTRUCTION REQUIREMENTS

General. The bituminous mixture shall be constructed only on a dry base under the following conditions unless otherwise authorized in writing by the Engineer:

- (a) When slow curing asphalts are used;
 - (1) Between May 1 and October 1, and
 - (2) The air temperature in the shade is above 50 °F (10 °C).
- (b) When medium curing asphalt is used;
 - (1) Between May 1 and October 15, and
 - (2) The air temperature in the shade is above 40 °F (5 °C).
- (c) When asphalt cements are used, the air temperature in the shade is above 40 °F (5 °C).

No work shall be started if local conditions indicate rain is imminent.

When the aggregate for the bituminous mixture consists of a single graded aggregate, the Contractor shall unload the graded aggregate into the stockpile and shall use only the graded aggregate from the stockpile. In addition, the Contractor shall have available fine or coarse aggregate to be blended with the graded aggregate to the satisfaction of the Engineer when it is necessary to correct non-uniformity in the gradation of the graded aggregate.

If approved by the Engineer, separate sizes of aggregates may be blended to produce the bituminous mixture. The method of blending shall be by the use of aggregate feeders of the apron, drum, reciprocating, or other type approved by the Engineer, which shall provide for proportional and total feeding of the aggregates. The components of the blend need not be of the same source or of the same kind of material.

The sources of material shall not be changed during the progress of the work without written permission from the Engineer. All surfaces shall be cleaned of dirt, debris and loose material prior to placing any bituminous material or bituminous mixture.

Sequence of Work. The construction operations shall be undertaken in the following sequence:

- (a) Repair and preparation of base.
- (b) Preparation and application of bituminous material for prime coat.
- (c) Preparing, transporting, spreading, and rolling bituminous mixture.

Repair and Preparation of Base. The base shall be prepared according to Section 358.

Preparation and Application of Bituminous Materials. The bituminous material for prime coat shall be prepared according to Article 403.05 and shall be applied according to Articles 403.09 and 403.10.

The bituminous material for the mixture shall be transferred to the asphalt tanks and heated to the temperatures as follows:

Type of Bituminous Material	Temperature	
	Minimum	Maximum
Slow Curing Liquid Asphalts	Workable	Not to exceed Flash Point or 275 °F (135 °C)
Medium Curing Liquid Asphalts	Workable	Flash Point
Asphalt Cements	225 °F (105 °C)	325 °F (165 °C)

Preparation of Bituminous Mixture. The aggregates for the bituminous mixture shall be dried and heated in the revolving drier according to the following table when equipment meeting the requirements of Articles 1102.01(a) through (d) is used. When a plant meeting the requirements of Article 1102.01(e) is used, the bituminous material shall be asphalt cement with a minimum temperature of 200 °F (95 °C) and there will be no limitations on moisture of the aggregates.

Bituminous Material	SC	MC	AC
Maximum Moisture	0.5%	1.0%	
Minimum Temperature	200 °F (95 °C)	—	250 °F (120 °C)
Maximum Temperature	275 °F (135 °C)	225 °F (105 °C)	325 °F (165 °C)

The aggregate and bituminous material used in the mixture shall be measured separately and accurately by weight or by volume. The devices used in weighing or measuring the aggregate

end bituminous material shall be of a type approved by the Engineer. When the aggregate is in the mixer, the bituminous material shall be added and mixing continued until a homogeneous mixture is produced in which all the particles of the aggregate are coated uniformly. The mixing time will be determined by the Engineer.

The ingredients shall be heated and combined in such a manner and at such a temperature as to produce a mixture which when discharged from the mixer, will not in general, vary more than 20 °F (10 °C) from the temperature set by the Engineer. The temperature of the bituminous mixture shall not be more than the maximum temperature noted in the above table for the bituminous material being used. The bituminous mixture shall conform to the following composition limits by weight:

Aggregate	94.0 to 96.5%
Bituminous Material	3.5 to 6.0%

The percentage of bituminous material will be determined by the Engineer. The percentage of bituminous material shall be based upon the residual bitumen content. The percentage of residual bitumen shall be controlled within ± 0.5 percentage points of the percentage set by the Engineer. The right is reserved to make such changes in the proportions of bituminous material and aggregates as the Engineer may consider necessary within the limits of the specifications.

Preparation of Bituminous Mixture Using RAP. When RAP materials are being used, the RAP material(s), virgin aggregate(s) and asphalt cement shall be proportioned within the following composition limits by weight:

<u>Ingredient</u>	<u>Percent by Dry Weight</u>
Virgin Aggregate(s)	46 - 93
RAP Material(s)	0 - 50
Mineral Filler (if required)	0 - 5
Bituminous Material	4.0 - 7.0

The virgin aggregates shall be dried and heated in the drier to a temperature that will produce the specified resultant mix temperature when combined with the RAP material.

The heated virgin aggregates and mineral filler shall be combined with the RAP material in such a manner as to produce a bituminous mixture which when discharged from the mixer shall not vary more than 30 °F (15 °C) from the temperature set by the Engineer. The combined ingredients shall be mixed for a minimum of 30 seconds or until a homogeneous mixture as to composition and temperature is obtained. For a batch type plant, the standard 15 seconds dry and 30 seconds wet mixing time should normally be used. Variation in wet end dry mixing times may be permitted, depending on the moisture content and amount of RAP material used. The mix temperature shall not exceed 350 °F (180 °C). Wide variations in the mixture temperature will be cause for rejection of the mix.

The final mixture(s) shall conform to the following Standard Deviations. These deviations will be verified by extraction tests of the final mixture. If these stipulations are not met, the amount of RAP material used shall be reduced by ten percent increments per day until mix is produced meeting these requirements. When the Contractor is able to produce mixtures within these criteria for three consecutive days, the percent of RAP material may again be increased.

<u>Selected Criteria (CA-6)</u>	<u>Standard Deviation 1/</u>	<u>Tolerance 2/</u>
Passing 1 in (25 mm) sieve	5.0	90 - 100
Passing 1/2 in (12.5 mm) sieve	6.5	60 - 90

Passing No. 4 (4.75 mm) sieve	5.5	30 - 56
Passing No. 18 (1.18 mm) sieve	4.5	10 - 40
Passing No. 200 (75 μ m) sieve	2.5	4 - 12
Passing No. 200 (75 μ m) sieve	2.5	4 - 12
Bitumen	0.5	3 - 7

<u>Selected Criteria (CA-10)</u>	<u>Standard Deviation 1/</u>	<u>Tolerance 2/</u>
Passing 1 in (25 mm) sieve		100
Passing 1/2 in (12.5 mm) sieve	8.5	85 - 95
Passing No. 4 (4.75 mm) sieve	8.0	40 - 80
Passing No. 18 (1.18 mm) sieve	5.0	15 - 45
Passing No. 200 (75 μ m) sieve	2.5	5 - 13
Bitumen	0.5	3 - 7

<u>Selected Criteria (CA-12)</u>	<u>Standard Deviation 1/</u>	<u>Tolerance 2/</u>
Passing 1/2 in (12.5 mm) sieve	5.0	90 - 100
Passing 3/8 in (9.5 mm) sieve	4.0	75 - 95
Passing No. 4 (4.75 mm) sieve	5.0	50 - 70
Passing No. 16 (1.18 mm) sieve	4.5	25 - 45
Passing No. 200 (75 μ m) sieve	2.5	5 - 13
Bitumen	0.5	3 - 7

- 1/ - Represents the Standard Deviation of the overall population.
2/ - Individual tests shall be between these tolerances.

The percentage of bituminous material will be determined by the Engineer. The percent of bituminous material shall be based upon the residual bitumen content. The percentage of residual bitumen shall be controlled within ± 0.5 percent of the percent set by the Engineer. The right is reserved to make such changes in the proportions of bituminous material and aggregates as the Engineer may consider necessary within the limits of the Specifications.

Transportation. Vehicles used in transporting the bituminous mixtures shall have tight dump bodies which have been previously cleaned of all foreign material and sprayed with asphalt release agents. The beds shall be sprayed with asphalt release agents which have been tested and approved by the Department. After spraying, the bed of the vehicle shall be in a completely raised position and shall remain in this position until all excess release agent has been drained. When the air temperature is below 60 $^{\circ}$ F (15 $^{\circ}$ C), vehicle bodies including the end, end-gate, sides and bottom shall be insulated with fiberboard, plywood or other approved insulating material and shall have a thickness of not less than $\frac{3}{4}$ in. (20 mm). When the insulation is placed inside the vehicle body, the insulation shall be covered with sheet steel approved by the Engineer. Each vehicle shall be equipped with a cover of canvas or other suitable material meeting the approval of the Engineer, which shall be used if any one of the following conditions are present:

- Ambient air temperature is below 60 $^{\circ}$ F (15 $^{\circ}$ C).
- The weather is inclement.
- When asphalt cement is used, the temperature of the bituminous mixture immediately behind the paver screed is below 225 $^{\circ}$ F (105 $^{\circ}$ C).

The cover shall extend down over the sides and ends of the truck for a distance of 12 in. (300 mm) and shall be fastened securely. Bituminous mixture, which cannot be spread and compacted during daylight, shall not be sent to the work unless artificial light satisfactory to the Engineer is provided. The bituminous mixture shall not be hauled when the weather or road

conditions are such that the hauling operations will cause cutting up or rutting of the base, or the tracking of mud on the primed base or partially completed work.

Spreading. The temperature of the bituminous mixtures delivered shall be according to the following table when a batch, continuous or dryer drum plant for Class I mixes is used. When a dryer drum plant for other than Class I mixes is used, the minimum temperature shall be 200 °F (90 °C).

Bituminous Material	Temperature	
	Minimum	Maximum
SC	175 °F (80 °C)	275 °F (135 °C)
MC	Workable	225 °F (105 °C)
AC	225 °F (105 °C)	(160 °C)

The bituminous mixtures shall be placed with a spreading and finishing machine to the typical cross section shown on the plans. On areas where irregularities or unavoidable obstacles make the use of mechanical spreading and finishing equipment impracticable, the mixture shall be spread, raked and luted by hand tools. Where the specified thickness of the finished compacted surface is greater than 2 in. (50 mm), the bituminous mixture shall be spread and compacted in two or more layers. When the bituminous mixtures are placed in partial widths, the individual widths of the top layer shall conform to the traffic lanes.

The spreading and finishing machine shall be operated at a speed that will ensure, as near as possible, continuous operation. The operating speed will be approved by the Engineer. A string line shall be used as a guide for the finishing machine in order to maintain uniform edge alignment; if any other method is proposed, it shall meet the approval of the Engineer before being used. Irregularities in the alignment of the outside edges shall be corrected by adding or removing bituminous mixture before the edges are rolled. In spreading the bituminous mixture, care shall be taken to prevent any damage to the prime coat. The bituminous mixture shall be placed away from a transverse joint.

Joints. Contact surfaces of curbs, gutters, manholes, and similar structures shall be painted with a thin uniform coating of Asphalt RC-70; just before the bituminous mixture is placed against them. The mixture shall be placed uniformly high, so after compaction it will be 1/4 in. (6 mm) above the edges of such structures.

Joints between old and new pavements or between successive days' work shall be made to ensure thorough and continuous bond between the old and new mixtures.

Transverse construction joints in previously laid material may be constructed by cutting the material back for its full depth to expose a fresh surface. Where a wooden header is used at a construction joint, the cutting may be omitted provided the joint conforms to the specified thickness. Before placing the fresh mixture against a cut joint or against old pavement, the contact surface shall be sprayed or painted with a thin, uniform coating of Asphalt RC-70.

Bituminous material for painting joints shall be considered as included in the cost of the work and no additional compensation will be allowed.

Surfacing at intersections, alley returns and driveways may be constructed simultaneously with the adjacent areas.

Compaction. After the bituminous mixture has been spread as required, it shall be rolled and compacted thoroughly and uniformly with a three-wheel or vibratory roller. Where initial rolling causes undue displacement, hair cracking, or checking of the bituminous mixture, the time of the rolling shall be adjusted as directed by the Engineer.

One three-wheel, tandem or vibratory roller and one tandem roller will be required where the average placement at the jobsite is 85 tons (75 metric tons) per hour or less. Two steel wheel rollers either three-wheel, tandem or vibratory, will be required when the average placement at the jobsite is more than 85 tons (75 metric tons) per hour. A self propelled pneumatic roller may be used in lieu of a steel wheel roller for breakdown rolling followed by a steel wheel roller for finishing when approved by the Engineer.

Rolling of the first lane of bituminous mixture to be placed shall start longitudinally at the edge having the lower elevation and progress to the other edge, overlapping uniformly on successive trips by at least 1/2 the width of the compression wheels. Where laying the bituminous mixture adjacent to a previously placed lane, the first pass of the roller shall be along the longitudinal joint in such a manner that not more than 1/3 the width of the compaction wheel is on the freshly placed mixture; after which the rolling shall proceed from the outside edge toward the longitudinal joint, overlapping uniformly on successive trips by at least 1/2 the width of the compression wheels.

When the roller or rollers as required for plant production cannot make two coverages each, of the rolling pattern specified above, an additional roller shall be furnished when requested by the Engineer. Final rolling of the last course of bituminous material shall be accomplished by one passage of the roller along each edge of the pavement. All roller wheels shall be moistened lightly to prevent bituminous material from sticking to the wheels. When the rolling has been completed, and the surface of the bituminous mixture has hardened or cured to the satisfaction of the Engineer, traffic may be allowed upon it.

Surface Tests. After the bituminous mixture has been compacted, the surface shall be tested for smoothness by means of a 16 ft (5 m) straightedge placed parallel to the centerline of the pavement, parallel to the grade line in each wheel lane and touching the surface. If the ordinates measured from the surface of the straightedge to the surface of the pavement exceed 3/8 in. (10 mm), the entire area so affected shall be corrected as approved by the Engineer.

Method of Measurement. Bituminous material for prime coat will be measured according to Section 1032. The unit of measurement will be as shown on the plans.

Bituminous Mixture will be measured in tons (metric tons). The Contractor shall furnish or arrange for the use of scales of a type approved by the Engineer to measure loaded trucks.

Bituminous Mixture produced by a continuous-type mixing plant shall be weighed on approved platform scales furnished by the Contractor. Bituminous Mixture produced by a batch-type mixing plant may be measured by either weighing the mixture on approved platform scales or on the basis of plant weights. If measured on the basis of plant weights, an occasional check shall be made by weighing full truckloads of the mixture on an approved scale at the plant or on an approved commercial scale. If, during the course of construction, it becomes apparent that the weigher on the mixer platform or the weigher at the platform scale is not exercising proper care in weighing the bituminous mixture, the weigher shall be removed at the direction of the

Engineer and replaced by a competent and qualified worker. Quantities of materials wasted or disposed of in a manner not called for in the contract will be deducted from the final total measured quantities. The Contractor shall furnish a load ticket (duplicate tickets if required) upon which is recorded the net weight of the bituminous mixture in each truck. The ticket shall have sufficient space for signatures, identification of the mixture, date of delivery, and any other data which the Engineer may require. The Contractor shall submit the load ticket to the Engineer at the work when the truck arrives.

Measurement for payment will not be made for bituminous mixture in excess of 103 percent of the amount specified by the Engineer.

Basis of Payment. This work will be paid for at the contract unit prices per gallon (liter) for BITUMINOUS MATERIALS (PRIME COAT) or per ton (metric ton) for BITUMINOUS MATERIALS (PRIME COAT) and per ton (metric ton) for BITUMINOUS MIXTURE COMPLETE.

If provided as a payment item, the repair and preparation of the base will be measured and paid for as specified in Section 358. If not provided as a payment item, repair and preparation of the base shall be considered as included in the contract unit price for the bituminous surface, and no additional compensation will be allowed.

SPECIAL PROVISION
Bidding Requirements and Conditions

"The provisions for prequalification of bidders as stated in LRS 6 or LRS 7 as applicable shall apply to this proposal."

Revise the second paragraph of this special provision to read:

"All bidders must file at the time of the letting a sworn affidavit, in duplicate, showing all uncompleted contracts awarded to them and all low bids pending award for federal, state, county, municipal and private work, using the blank form made available for this affidavit. All copies shall be filed with the awarding authority."

12-01
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SPECIAL PROVISIONS

TRAFFIC CONTROL, Traffic control shall be in accordance with the applicable sections of the Standard Specifications for Road and Bridge Construction, the applicable guidelines contained in the Illinois Manual of Uniform Traffic Control Devices for Streets and Highways and any special provisions and highway standards contained herein and the Standard Specifications for Traffic Control Items.

Special attention is called to Articles 107.09 and 107.14 of the Standard Specifications for Road and Bridge Construction and Traffic Control Standard 701901.

BASIS OF PAYMENT: All traffic control required shall be considered incidental to the project and will not be paid for separately.

**D2-LR 20
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BDE SPECIAL PROVISIONS
For the January 17 and March 10, 2014 Lettings

The following special provisions indicated by an "X" are applicable to this contract and will be included by the Project Development and Implementation Section of the BD&E. An * indicates a new or revised special provision for the letting.

File Name	#	Special Provision Title	Effective	Revised
80240	1	Above Grade Inlet Protection	July 1, 2009	Jan. 1, 2012
80099	2	Accessibility for Pedestrians (AFS)	April 1, 2009	Jan. 1, 2012
80274	3	Aggregate Subgrade Improvement	April 1, 2012	Jan. 1, 2013
80192	4	<input checked="" type="checkbox"/> Automated Flagger Assistance Device	Jan. 1, 2008	
80173	5	Bituminous Materials Cost Adjustments	Nov. 2, 2006	Aug. 1, 2013
80241	6	Bridge Demolition Debris	July 1, 2009	
80261	7	Building Removal-Case I (Non-Friable and Friable Asbestos)	Sept. 1, 1990	April 1, 2010
80481	8	Building Removal-Case II (Non-Friable Asbestos)	Sept. 1, 1990	April 1, 2010
80491	9	Building Removal-Case III (Friable Asbestos)	Sept. 1, 1990	April 1, 2010
80531	10	Building Removal-Case IV (No Asbestos)	Sept. 1, 1990	April 1, 2010
80292	11	Coarse Aggregate in Bridge Approach Slabs/Footings	April 1, 2012	April 1, 2013
80310	12	Coated Galvanized Steel Conduit	Jan. 1, 2013	
80198	13	Completion Date (via calendar days)	April 1, 2008	
80199	14	Completion Date (via calendar days) Plus Working Days	April 1, 2008	
80293	15	Concrete Box Culverts with Skews > 30 Degrees and Design Fills ≤ 5 Feet	April 1, 2012	
80294	16	Concrete Box Culverts with Skews ≤ 30 Degrees Regardless of Design Fill and Skews > 30 Degrees with Design Fills > 5 Feet	April 1, 2012	
80311	17	Concrete End Sections for Pipe Culverts	Jan. 1, 2013	
80277	18	Concrete Mix Design for Impervious Road	Jan. 1, 2013	Jan. 1, 2013
80251	19	Cost of Plot Availability	Jan. 1, 2010	Jan. 1, 2010
80029	20	Disadvantaged Business Enterprise Participation	Sept. 1, 2000	Aug. 2, 2011
80265	21	Friction Aggregate	Jan. 1, 2011	
80229	22	Fuel Cost Adjustment	April 1, 2009	July 1, 2009
80329	23	Granular Subgrade	Jan. 1, 2013	Jan. 1, 2013
80303	24	Granular Materials	Nov. 1, 2012	
80304	25	Grooving for Recessed Pavement Markings	Nov. 1, 2012	Jan. 1, 2013
80246	26	Hot-Mix Asphalt - Density Testing of Longitudinal Joints	Jan. 1, 2010	April 1, 2012
80322	27	Hot-Mix Asphalt - Mixture Design Composition and Volumetric Requirements	Nov. 1, 2013	
80323	28	Hot-Mix Asphalt - Mixture Design Verification and Production	Nov. 1, 2013	
80315	29	Insertion Lining of Culverts	Jan. 1, 2013	Nov. 1, 2013
80324	30	LRFD Pipe Culvert Burial Tables	Nov. 1, 2013	
80325	31	LRFD Storm Sewer Burial Tables	Nov. 1, 2013	
80045	32	Material Transfer Device	June 15, 1999	Jan. 1, 2009
80185	33	Moisture Cured Urethane Paint System	Nov. 1, 2008	Jan. 1, 2010
80330	34	Pavement Marking for Bikes Symbol	Jan. 1, 2013	Jan. 1, 2013
80298	35	Pavement Marking Tape Type IV	April 1, 2012	
80254	36	Pavement Patching	Jan. 1, 2010	
80331	37	Pavement Patching	Jan. 1, 2013	Jan. 1, 2013
80332	38	Portland Cement Concrete Equipment	Jan. 1, 2013	Jan. 1, 2013
80325	39	Portland Cement Concrete Equipment	Nov. 1, 2013	
80300	40	Preformed Plastic Pavement Marking Type D - Inlaid	April 1, 2012	
80328	41	Protective Liability Insurance	Dec. 1, 1986	Jan. 1, 2006
80261	42	Quality Control Quality Assurance for Concrete Mixtures	Jan. 1, 2009	Jan. 1, 2009
34261	43	Railroad Protective Liability Insurance	Dec. 1, 1986	Jan. 1, 2006
80157	44	Railroad Protective Liability Insurance (5 and 10)	Jan. 1, 2006	

<u>File Name</u>	<u>#</u>	<u>Special Provision Title</u>	<u>Effective</u>	<u>Revised</u>
80308	45	<input checked="" type="checkbox"/> Reclaimed Asphalt Pavement (RAP) and Reclaimed Asphalt Shingles (RAS)	Nov. 1, 2012	Nov. 1, 2013
80327	46	<input type="checkbox"/> Reinforcement Bars	Nov. 1, 2013	
80283	47	<input type="checkbox"/> Removal and Disposal of Regulated Substances	Jan. 1, 2012	Nov. 2, 2012
80318	48	<input type="checkbox"/> Removal and Disposal of Surplus Materials	Nov. 2, 2012	
80307	49	<input type="checkbox"/> Seeding	Nov. 1, 2012	
80127	50	<input type="checkbox"/> Steel Cost Adjustment	April 2, 2004	April 1, 2009
80317	51	<input type="checkbox"/> Surface Testing of Hot-Mix Asphalt Overlays	Jan. 1, 2013	
80301	52	<input type="checkbox"/> Tracking the Use of Pesticides	Aug. 1, 2012	
80333	53	<input checked="" type="checkbox"/> Traffic Control Submittal Removal Freeway/Expressway	Jan. 1, 2012	
20338	54	<input type="checkbox"/> Training Special Provisions	Oct. 15, 1976	
80318	55	<input type="checkbox"/> Traversable Pipe Grate	Jan. 1, 2013	April 1, 2013
80288	56	<input type="checkbox"/> Warm Mix Asphalt	Jan. 1, 2012	Nov. 1, 2013
80302	57	<input type="checkbox"/> Weekly DBE Trucking Reports	June 2, 2012	
80289	58	<input type="checkbox"/> Wet Reflective Thermoplastic Pavement Marking	Jan. 1, 2012	
80071	59	<input type="checkbox"/> Working Days	Jan. 1, 2002	

The following special provisions are in the 2014 Supplemental Specifications and Recurring Special Provisions:

<u>File Name</u>	<u>Special Provision Title</u>	<u>New Location</u>	<u>Effective</u>	<u>Revised</u>
80309	Anchor Bolts	Articles 1006.09, 1070.01, and 1070.03	Jan. 1, 2013	
80276	Bridge Relief Joint Sealer	Article 503.18 and Sections 588 and 589	Jan. 1, 2012	Aug. 1, 2012
80312	Drain Pipe, Tile, Drainage Mat, and Wall Drain	Article 101.01, 1040.03, and 1040.04	Jan. 1, 2013	
80313	Fabric Bearing Pads	Article 1082.01	Jan. 1, 2013	
80189	High Tension Cable Median Barrier	Section 644 and Article 1106.02	Jan. 1, 2007	Jan. 1, 2013
80320	Liquidated Damages	Article 108.09	April 1, 2013	
80297	Modified Urethane Pavement Marking	Section 780, Articles 1095.09 and 1105.04	April 1, 2012	
80253	Movable Traffic Barrier	Section 707 and Article 1106.02	Jan. 1, 2010	Jan. 1, 2013
80231	Pavement Marking Removal	Recurring CS #33	April 1, 2009	
80321	Pavement Removal	Article 440.07	April 1, 2013	
80022	Payments to Subcontractors	Article 109.11	June 1, 2000	Jan. 1, 2006
80316	Placing and Consolidating Concrete	Articles 503.06, 503.07, and 816.12	Jan. 1, 2013	
80278	Planting Woody Plants	Section 253 and Article 1081.01	Jan. 1, 2012	Aug. 1, 2012
80305	Polyurea Pavement Markings	Article 780.14	Nov. 1, 2012	Jan. 1, 2013
80279	Portland Cement Concrete	Sections 312, 503, 1003, 1004, 1019, and 1020	Jan. 1, 2012	Nov. 1, 2013
80218	Preventive Maintenance – Bituminous Surface Treatment	Recurring CS #34	Jan. 1, 2009	April 1, 2012
80219	Preventive Maintenance – Caps Seal	Recurring CS #35	Jan. 1, 2009	April 1, 2012
80220	Preventive Maintenance – Micro-Surfacing	Recurring CS #36	Jan. 1, 2009	April 1, 2012
80221	Preventive Maintenance – Slurry Seal	Recurring CS #37	Jan. 1, 2009	April 1, 2012
80224	Restoring Bridge Approach Pavements Using High-Density Foam	Recurring CS #39	Jan. 1, 2009	Jan. 1, 2012
80255	Stone Matrix Asphalt	Sections 406, 1003, 1004, 1030, and 1011	Jan. 1, 2010	Aug. 1, 2013
80143	Subcontractor Mobilization Payments	Article 109.12	April 2, 2005	April 1, 2011

<u>File Name</u>	<u>Special Provision Title</u>	<u>New Location</u>	<u>Effective</u>	<u>Revised</u>
80308	Synthetic Fibers in Concrete Gutter, Curb, Median and Paved Ditch	Articles 806.02 and 806.11	Nov. 1, 2012	
80286	Temporary Erosion and Sediment Control	Articles 280.04 and 280.08	Jan. 1, 2012	
80225	Temporary Raised Pavement Marker	Recurring CS #38	Jan. 1, 2009	
80256	Temporary Water Filled Barrier	Section 708 and Article 1106.02	Jan. 1, 2010	Jan. 1, 2013
80273	Traffic Control Deficiency Deduction	Article 105.03	Aug. 1, 2011	
80270	Utility Coordination and Conflicts	Articles 105.07, 107.19, 107.31, 107.37, 107.38, 107.39 and 107.40	April 1, 2011	Jan. 1, 2012

The following special provisions require additional information from the designer. The additional information needs to be included in a separate document attached to this check sheet. The Project Development and Implementation section will then include the information in the applicable special provision. The Special Provisions are:

- Bridge Demolition Debris
- Building Removal-Case I
- Building Removal-Case II
- Building Removal-Case III
- Building Removal-Case IV
- Completion Date
- Completion Date Plus Working Days
- DBE Participation
- Material Transfer Device
- Railroad Protective Liability Insurance
- Training Special Provisions
- Working Days

AUTOMATED FLAGGER ASSISTANCE DEVICES (BDE)

Effective: January 1, 2008

Description. This work shall consist of furnishing and operating automated flagger assistance devices (AFADs) as part of the work zone traffic control and protection for two-lane highways where two-way traffic is maintained over one lane of pavement. Use of these devices shall be at the option of the Contractor.

Equipment. AFADs shall be according to the FHWA memorandum, "MUTCD - Revised Interim Approval for the use of Automated Flagger Assistance Devices in Temporary Traffic Control Zones (IA-4R)", dated January 28, 2005. The devices shall be mounted on a trailer or a moveable cart and shall meet the requirements of NCHRP 350, Category 4.

The AFAD shall be the Stop/Slow type. This device uses remotely controlled "STOP" and "SLOW" signs to alternately control right-of-way.

Signs for the AFAD shall be according to Article 701.03 of the Standard Specifications and the MUTCD. The signs shall be 24 x 24 in. (600 x 600 mm) having an octagon shaped "STOP" sign on one side and a diamond shaped "SLOW" sign on the opposite side. The letters on the signs shall be 8 in. (200 mm) high. If the "STOP" sign has louvers, the full sign face shall be visible at a distance of 50 ft (15 m) and greater.

The signs shall be supplemented with one of the following types of lights.

- (a) **Flashing Lights.** When flashing lights are used, white or red flashing lights shall be mounted within the "STOP" sign face and white or yellow flashing lights within the "SLOW" sign face.
- (b) **Stop and Warning Beacons.** When beacons are used, a stop beacon shall be mounted 24 in. (600 mm) or less above the "STOP" sign face and a warning beacon mounted 24 in. (600 mm) or less above, below, or to the side of the "SLOW" sign face. As an option, a Type B warning light may be used in lieu of the warning beacon.

A "WAIT ON STOP" sign shall be placed on the right hand side of the roadway at a point where drivers are expected to stop. The sign shall be 24 x 30 in. (600 x 750 mm) with a black legend and border on a white background. The letters shall be at least 6 in. (150 mm) high.

This device may include a gate arm or mast arm that descends to a horizontal position when the "STOP" sign is displayed and rises to a vertical position when the "SLOW" sign is displayed. When included, the end of the arm shall reach at least to the center of the lane being controlled. The arm shall have alternating red and white retroreflective stripes, on both sides, sloping downward at 45 degrees toward the side on which traffic will pass. The stripes shall be 6 in. (150 mm) in width and at least 2 in. (50 mm) in height.

Flagging Requirements. Flaggers and flagging requirements shall be according to Article 701.13 of the Standard Specifications and the following.

AFADs shall be placed at each end of the traffic control, where a flagger is shown on the plans. The flaggers shall be able to view the face of the AFAD and approaching traffic during operation.

To stop traffic, the "STOP" sign shall be displayed, the corresponding lights/beacon shall flash, and when included, the gate arm shall descend to a horizontal position. To permit traffic to move, the "SLOW" sign shall be displayed, the corresponding lights/beacon shall flash, and when included, the gate arm shall rise to a vertical position.

If used at night, the AFAD location shall be illuminated according to Section 701 of the Standard Specifications.

When not in use, AFAOs will be considered nonoperating equipment and shall be stored according to Article 701.11 of the Standard Specifications.

Basis of Payment. This work will not be paid for separately but shall be considered as included in the cost of the various traffic control items included in the contract.

RECLAIMED ASPHALT PAVEMENT AND RECLAIMED ASPHALT SHINGLES (BDE)

Effective: November 1, 2012

| Revise: November 1, 2013

Revise Section 1031 of the Standard Specifications to read:

***SECTION 1031. RECLAIMED ASPHALT PAVEMENT AND RECLAIMED ASPHALT SHINGLES**

1031.01 Description. Reclaimed asphalt pavement and reclaimed asphalt shingles shall be according to the following.

- (a) **Reclaimed Asphalt Pavement (RAP).** RAP is the material produced by cold milling or crushing an existing hot-mix asphalt (HMA) pavement. The Contractor shall supply written documentation that the RAP originated from routes or airfields under federal, state, or local agency jurisdiction.
- (b) **Reclaimed Asphalt Shingles (RAS).** Reclaimed asphalt shingles (RAS). RAS is from the processing and grinding of preconsumer or post-consumer shingles. RAS shall be a clean and uniform material with a maximum of 0.5 percent unacceptable material, as defined in Bureau of Materials and Physical Research Policy Memorandum "Reclaimed Asphalt Shingle (RAS) Sources", by weight of RAS. All RAS used shall come from a Bureau of Materials and Physical Research approved processing facility where it shall be ground and processed to 100 percent passing the 3/8 in. (9.5 mm) sieve and 93 percent passing the #4 (4.75 mm) sieve based on a dry shake gradation. RAS shall be uniform in gradation and asphalt binder content and shall meet the testing requirements specified herein. In addition, RAS shall meet the following Type 1 or Type 2 requirements.
 - (1) **Type 1.** Type 1 RAS shall be processed, preconsumer asphalt shingles salvaged from the manufacture of residential asphalt roofing shingles.
 - (2) **Type 2.** Type 2 RAS shall be processed post-consumer shingles only, salvaged from residential, or four unit or less dwellings not subject to the National Emission Standards for Hazardous Air Pollutants (NESHAP).

1031.02 Stockpiles. RAP and RAS stockpiles shall be according to the following.

- (a) **RAP Stockpiles.** The Contractor shall construct individual, sealed RAP stockpiles meeting one of the following definitions. No additional RAP shall be added to the pile after the pile has been sealed. Stockpiles shall be sufficiently separated to prevent intermingling at the base. Stockpiles shall be identified by signs indicating the type as listed below (i.e. "Homogeneous Surface").

Prior to milling, the Contractor shall request the District provide documentation on the quality of the RAP to clarify the appropriate stockpile.

- (1) **Fractionated RAP (FRAP).** FRAP shall consist of RAP from Class I, HMA (High and Low ESAL) mixtures. The coarse aggregate in FRAP shall be crushed aggregate and may represent more than one aggregate type and/or quality but shall be at least C quality. All FRAP shall be fractionated prior to testing by screening into a minimum of two size fractions with the separation occurring on or between the #4 (4.75 mm) and 1/2 in. (12.5 mm) sieves. Agglomerations shall be minimized such that 100 percent of the RAP shall pass the sieve size specified below for the mix into which the FRAP will be incorporated.

Mixture FRAP will be used in:	Sieve Size that 100% of FRAP Shall Pass
IL-25.0	2 in. (50 mm)
IL-19.0	1 1/2 in. (40 mm)
IL-12.5	1 in. (25 mm)
IL-9.5	3/4 in. (20 mm)
IL-4.75	1/2 in. (13 mm)

- (2) **Homogeneous.** Homogeneous RAP stockpiles shall consist of RAP from Class I, HMA (High and Low ESAL) mixtures and represent: 1) the same aggregate quality, but shall be at least C quality; 2) the same type of crushed aggregate (either crushed natural aggregate, ACBF slag, or steel slag); 3) similar gradation; and 4) similar asphalt binder content. If approved by the Engineer, combined single pass surface/binder millings may be considered "homogenous" with a quality rating dictated by the lowest coarse aggregate quality present in the mixture.
- (3) **Conglomerate.** Conglomerate RAP stockpiles shall consist of RAP from Class I, HMA (High and Low ESAL) mixtures. The coarse aggregate in this RAP shall be crushed aggregate and may represent more than one aggregate type and/or quality but shall be at least C quality. This RAP may have an inconsistent gradation and/or asphalt binder content prior to processing. All conglomerate RAP shall be processed prior to testing by crushing to where all RAP shall pass the 5/8 in. (15 mm) or smaller screen. Conglomerate RAP stockpiles shall not contain steel slag.
- (4) **Conglomerate "D" Quality (DQ).** Conglomerate DQ RAP stockpiles shall consist of RAP from Class I, HMA (High or Low ESAL), or "All Other" (as defined by Article 1030.04(s)(3)) mixtures. The coarse aggregate in this RAP may be crushed or round but shall be at least D quality. This RAP may have an inconsistent gradation and/or asphalt binder content. Conglomerate DQ RAP stockpiles shall not contain steel slag.
- (5) **Non-Quality.** RAP stockpiles that do not meet the requirements of the stockpile categories listed above shall be classified as "Non-Quality".

RAP/FRAP containing contaminants, such as earth, brick, sand, concrete, sheet asphalt, bituminous surface treatment (i.e. chip seal), pavement fabric, joint sealants, etc., will be unacceptable unless the contaminants are removed to the satisfaction of the Engineer. Sheet asphalt shall be stockpiled separately.

- (b) RAS Stockpiles. Type 1 and Type 2 RAS shall be stockpiled separately and shall not be intermingled. Each stockpile shall be signed indicating what type of RAS is present.

Unless otherwise specified by the Engineer, mechanically blending manufactured sand (FM 20 or FM 22) up to an equal weight of RAS with the processed RAS will be permitted to improve workability. The sand shall be "B Quality" or better from an approved Aggregate Gradation Control System source. The sand shall be accounted for in the mix design and during HMA production.

Records identifying the shingle processing facility supplying the RAS, RAS type and lot number shall be maintained by project contract number and kept for a minimum of three years.

1031.03 Testing. RAP/FRAP and RAS testing shall be according to the following.

- (a) RAP/FRAP Testing. When used in HMA, the RAP/FRAP shall be sampled and tested either during or after stockpiling.

(1) During Stockpiling. For testing during stockpiling, washed extraction samples shall be run at the minimum frequency of one sample per 500 tons (450 metric tons) for the first 2000 tons (1800 metric tons) and one sample per 2000 tons (1800 metric tons) thereafter. A minimum of five tests shall be required for stockpiles less than 4000 tons (3600 metric tons).

(2) After Stockpiling. For testing after stockpiling, the Contractor shall submit a plan for approval to the District proposing a satisfactory method of sampling and testing the RAP/FRAP pile either in-situ or by restockpiling. The sampling plan shall meet the minimum frequency required above and detail the procedure used to obtain representative samples throughout the pile for testing.

Each sample shall be split to obtain two equal samples of test sample size. One of the two test samples from the final split shall be labeled and stored for Department use. The Contractor shall extract the other test sample according to Department procedure. The Engineer reserves the right to test any sample (split or Department-taken) to verify Contractor test results.

- (b) RAS Testing. RAS or RAS blended with manufactured sand shall be sampled and tested during stockpiling according to Illinois Department of Transportation Policy Memorandum, "Reclaimed Asphalt Shingle (RAS) Source".

Samples shall be collected during stockpiling at the minimum frequency of one sample per 200 tons (180 metric tons) for the first 1000 tons (900 metric tons) and one sample per 250 tons (225 metric tons) thereafter. A minimum of five samples are required for stockpiles less than 1000 tons (900 metric tons). Once a ≤ 1000 ton (900 metric ton), five-sample/test stockpile has been established it shall be sealed. Additional incoming RAS or RAS blended with manufactured sand shall be stockpiled in a separate working pile as designated in the Quality Control plan and only added to the sealed stockpile when the test results of the working pile are complete and are found to meet the tolerances specified herein for the original sealed RAS stockpile.

Before testing, each sample shall be split to obtain two test samples. One of the two test samples from the final split shall be labeled and stored for Department use. The Contractor shall perform a washed extraction and test for unacceptable materials on the other test sample according to Department procedures. The Engineer reserves the right to test any sample (split or Department-taken) to verify Contractor test results.

If the sampling and testing was performed at the shingle processing facility in accordance with the QC Plan, the Contractor shall obtain and make available all of the test results from start of the initial stockpile.

1031.04 Evaluation of Tests. Evaluation of tests results shall be according to the following.

- (a) Evaluation of RAP/FRAP Test Results. All of the extraction results shall be compiled and averaged for asphalt binder content and gradation and, when applicable G_{mm} . Individual extraction test results, when compared to the averages, will be accepted if within the tolerances listed below.

Parameter	FRAP/Homogeneous /Conglomerate	Conglomerate "D" Quality
1 in. (25 mm)		$\pm 5 \%$
1/2 in. (12.5 mm)	$\pm 8 \%$	$\pm 15 \%$
No. 4 (4.75 mm)	$\pm 6 \%$	$\pm 13 \%$
No. 8 (2.36 mm)	$\pm 5 \%$	
No. 16 (1.18 mm)		$\pm 15 \%$
No. 30 (600 μ m)	$\pm 5 \%$	
No. 200 (75 μ m)	$\pm 2.0 \%$	$\pm 4.0 \%$
Asphalt Binder	$\pm 0.4 \%$ ^{1/}	$\pm 0.5 \%$
G_{mm}	± 0.03	

1/ The tolerance for FRAP shall be $\pm 0.3 \%$.

If more than 20 percent of the individual sieves and/or asphalt binder content tests are out of the above tolerances, the RAP/FRAP shall not be used in HMA unless the

RAP/FRAP representing the failing tests is removed from the stockpile. All test data and acceptance ranges shall be sent to the District for evaluation.

With the approval of the Engineer, the ignition oven may be substituted for extractions according to the Illinois Test Procedure, "Calibration of the Ignition Oven for the Purpose of Characterizing Reclaimed Asphalt Pavement (RAP)".

- (b) Evaluation of RAS and RAS Blended with Manufactured Sand Test Results. All of the test results, with the exception of percent unacceptable materials, shall be compiled and averaged for asphalt binder content and gradation. Individual test results, when compared to the averages, will be accepted if within the tolerances listed below.

Parameter	RAS
No. 8 (2.36 mm)	± 5 %
No. 18 (1.18 mm)	± 5 %
No. 30 (600 µm)	± 4 %
No. 200 (75 µm)	± 2.0 %
Asphalt Binder Content	± 1.5 %

If more than 20 percent of the individual sieves and/or asphalt binder content tests are out of the above tolerances, or if the percent unacceptable material exceeds 0.5 percent by weight of material retained on the # 4 (4.75 mm) sieve, the RAS or RAS blend shall not be used in Department projects. All test data and acceptance ranges shall be sent to the District for evaluation.

1031.08 Quality Designation of Aggregate in RAP/FRAP.

- (a) RAP. The aggregate quality of the RAP for homogenous, conglomerate, and conglomerate "D" quality stockpiles shall be set by the lowest quality of coarse aggregate in the RAP stockpile and are designated as follows.
- (1) RAP from Class I, Superpave/HMA (High ESAL), or (Low ESAL) IL-9.5L surface mixtures are designated as containing Class B quality coarse aggregate.
 - (2) RAP from Superpave/HMA (Low ESAL) IL-19.0L binder mixture is designated as Class D quality coarse aggregate.
 - (3) RAP from Class I, Superpave/HMA (High ESAL) binder mixtures, bituminous base course mixtures, and bituminous base course widening mixtures are designated as containing Class C quality coarse aggregate.
 - (4) RAP from bituminous stabilized subbase and BAM shoulders are designated as containing Class D quality coarse aggregate.
- (b) FRAP. If the Engineer has documentation of the quality of the FRAP aggregate, the Contractor shall use the assigned quality provided by the Engineer.

If the quality is not known, the quality shall be determined as follows. Coarse and fine FRAP stockpiles containing plus #4 (4.75 mm) sieve coarse aggregate shall have a maximum tonnage of 5,000 tons (4,500 metric tons). The Contractor shall obtain a representative sample witnessed by the Engineer. The sample shall be a minimum of 50 lb (25 kg). The sample shall be extracted according to Illinois Modified AASHTO T 164 by a consultant prequalified by the Department for the specified testing. The consultant shall submit the test results along with the recovered aggregate to the District Office. The cost for this testing shall be paid by the Contractor. The District will forward the sample to the BMPR Aggregate Lab for MicroDeval Testing, according to Illinois Modified AASHTO T 327. A maximum loss of 15.0 percent will be applied for all HMA applications.

1031.06 Use of RAP/FRAP and/or RAS in HMA. The use of RAP/FRAP and/or RAS shall be a Contractor's option when constructing HMA in all contracts.

(a) RAP/FRAP. The use of RAP/FRAP in HMA shall be as follows.

- (1) Coarse Aggregate Size. The coarse aggregate in all RAP shall be equal to or less than the nominal maximum size requirement for the HMA mixture to be produced.
- (2) Steel Slag Stockpiles. Homogeneous RAP stockpiles containing steel slag will be approved for use in all HMA (High ESAL and Low ESAL) Surface and Binder Mixture applications.
- (3) Use in HMA Surface Mixtures (High and Low ESAL). RAP/FRAP stockpiles for use in HMA surface mixtures (High and Low ESAL) shall be FRAP or homogeneous in which the coarse aggregate is Class B quality or better. RAP/FRAP from Conglomerate stockpiles shall be considered equivalent to limestone for frictional considerations. Known frictional contributions from plus #4 (4.75 mm) homogeneous RAP and FRAP stockpiles will be accounted for in meeting frictional requirements in the specified mixture.
- (4) Use in HMA Binder Mixtures (High and Low ESAL), HMA Base Course, and HMA Base Course Widening. RAP/FRAP stockpiles for use in HMA binder mixtures (High and Low ESAL), HMA base course, and HMA base course widening shall be FRAP, homogeneous, or conglomerate, in which the coarse aggregate is Class C quality or better.
- (5) Use in Shoulders and Subbase. RAP/FRAP stockpiles for use in HMA shoulders and stabilized subbase (HMA) shall be FRAP, homogeneous, conglomerate, or conglomerate DQ.
- (6) When the Contractor chooses the RAP option, the percentage of RAP shall not exceed the amounts indicated in Article 1031.06(c)(1) below for a given N Design.

(b) RAS. RAS meeting Type 1 or Type 2 requirements will be permitted in all HMA applications as specified herein.

(c) RAP/FRAP and/or RAS Usage Limits. Type 1 or Type 2 RAS may be used alone or in conjunction with RAP or FRAP in HMA mixtures up to a maximum of 5.0% by weight of the total mix.

(1) RAP/RAS. When RAP is used alone or RAP is used in conjunction with RAS, the percentage of virgin asphalt binder replacement shall not exceed the amounts listed in the Max RAP/RAS ABR table listed below for the given Ndesign.

RAP/RAS Maximum Asphalt Binder Replacement (ABR) Percentage

HMA Mixtures ^{1/, 2/}	RAP/RAS Maximum ABR %		
Ndesign	Binder/Leveling Binder	Surface	Polymer Modified
30	30	30	10
50	25	15	10
70	15	10	10
90	10	10	10
105	10	10	10

1/ For HMA "All Other" (shoulder and stabilized subbase) N-30, the RAP/RAS ABR shall not exceed 50 percent of the mixture.

2/ When RAP/RAS ABR exceeds 20 percent, the high and low virgin asphalt binder grades shall each be reduced by one grade (i.e. 25 percent ABR would require a virgin asphalt binder grade of PG64-22 to be reduced to a PG58-28). If warm mix asphalt (WMA) technology is utilized, and production temperatures do not exceed 275 °F (135 °C) the high and low virgin asphalt binder grades shall each be reduced by one grade when RAP/RAS ABR exceeds 25 percent (i.e. 25 percent RAP/RAS ABR would require a virgin asphalt binder grade of PG64-22 to be reduced to a PG58-28).

(2) FRAP/RAS. When FRAP is used alone or FRAP is used in conjunction with RAS, the percentage of virgin asphalt binder replacement shall not exceed the amounts listed in the FRAP/RAS table listed below for the given N design.

FRAP/RAS Maximum Asphalt Binder Replacement (ABR) Percentage

HMA Mixtures ^{1/, 2/}	FRAP/RAS Maximum ABR %		
Ndesign	Binder/Leveling Binder	Surface	Polymer Modified ^{3/, 4/}
30	40	40	10

50	40	30	10
70	30	20	10
90	30	20	10
105	30	15	10

- 1/ For HMA "All Other" (shoulder and stabilized subbase) N30, the FRAP/RAS ABR shall not exceed 50 percent of the mixture.
- 2/ When FRAP/RAS ABR exceeds 20 percent for all mixes the high and low virgin asphalt binder grades shall each be reduced by one grade (i.e. 25 percent ABR would require a virgin asphalt binder grade of PG64-22 to be reduced to a PG58-28). If warm mix asphalt (WMA) technology is utilized, and production temperatures do not exceed 275 °F (135 °C) the high and low virgin asphalt binder grades shall each be reduced by one grade when FRAP/RAS ABR exceeds 25 percent (i.e. 26 percent ABR would require a virgin asphalt binder grade of PG64-22 to be reduced to a PG58-28).
- 3/ For SMA the FRAP/RAS ABR shall not exceed 20 percent.
- 4/ For IL-4.75 mix the FRAP/RAS ABR shall not exceed 30 percent.

1031.07 HMA Mix Designs. At the Contractor's option, HMA mixtures may be constructed utilizing RAP/FRAP and/or RAS material meeting the detailed requirements specified herein.

- (a) RAP/FRAP and/or RAS. RAP/FRAP and/or RAS mix designs shall be submitted for verification. If additional RAP/FRAP stockpiles are tested and found that no more than 20 percent of the results, as defined under "Testing" herein, are outside of the control tolerances set for the original RAP/FRAP stockpile and HMA mix design, and meets all of the requirements herein, the additional RAP/FRAP stockpiles may be used in the original mix design at the percent previously verified.
- (b) RAS. Type 1 and Type 2 RAS are not interchangeable in a mix design. A RAS stone bulk specific gravity (G_{sb}) of 2.500 shall be used for mix design purposes.

1031.08 HMA Production. HMA production utilizing RAP/FRAP and/or RAS shall be as follows.

- (a) RAP/FRAP. The coarse aggregate in all RAP/FRAP used shall be equal to or less than the nominal maximum size requirement for the HMA mixture being produced.

To remove or reduce agglomerated material, a scalping screen, gator, crushing unit, or comparable sizing device approved by the Engineer shall be used in the RAP feed system to remove or reduce oversized material. If material passing the sizing device adversely affects the mix production or quality of the mix, the sizing device shall be set at a size specified by the Engineer.

If the RAP/FRAP control tolerances or QC/QA test results require corrective action, the Contractor shall cease production of the mixture containing RAP/FRAP and either switch to the virgin aggregate design or submit a new RAP/FRAP design.

- (b) RAS. RAS shall be incorporated into the HMA mixture either by a separate weight depletion system or by using the RAP weigh belt. Either feed system shall be interlocked with the aggregate feed or weigh system to maintain correct proportions for all rates of production and batch sizes. The portion of RAS shall be controlled accurately to within ± 0.5 percent of the amount of RAS utilized. When using the weight depletion system, flow indicators or sensing devices shall be provided and interlocked with the plant controls such that the mixture production is halted when RAS flow is interrupted.

When producing HMA containing RAS, a positive dust control system shall be utilized.

- (c) RAP/FRAP and/or RAS. HMA plants utilizing RAP/FRAP and/or RAS shall be capable of automatically recording and printing the following information.

(1) Dryer Drum Plants.

- a. Date, month, year, and time to the nearest minute for each print.
- b. HMA mix number assigned by the Department.
- c. Accumulated weight of dry aggregate (combined or individual) in tons (metric tons) to the nearest 0.1 ton (0.1 metric ton).
- d. Accumulated dry weight of RAP/FRAP/RAS in tons (metric tons) to the nearest 0.1 ton (0.1 metric ton).
- e. Accumulated mineral filler in revolutions, tons (metric tons), etc. to the nearest 0.1 unit.
- f. Accumulated asphalt binder in gallons (liters), tons (metric tons), etc. to the nearest 0.1 unit.
- g. Residual asphalt binder in the RAP/FRAP material as a percent of the total mix to the nearest 0.1 percent.
- h. Aggregate and RAP/FRAP moisture compensators in percent as set on the control panel. (Required when accumulated or individual aggregate and RAP/FRAP are printed in wet condition.)

(2) Batch Plants.

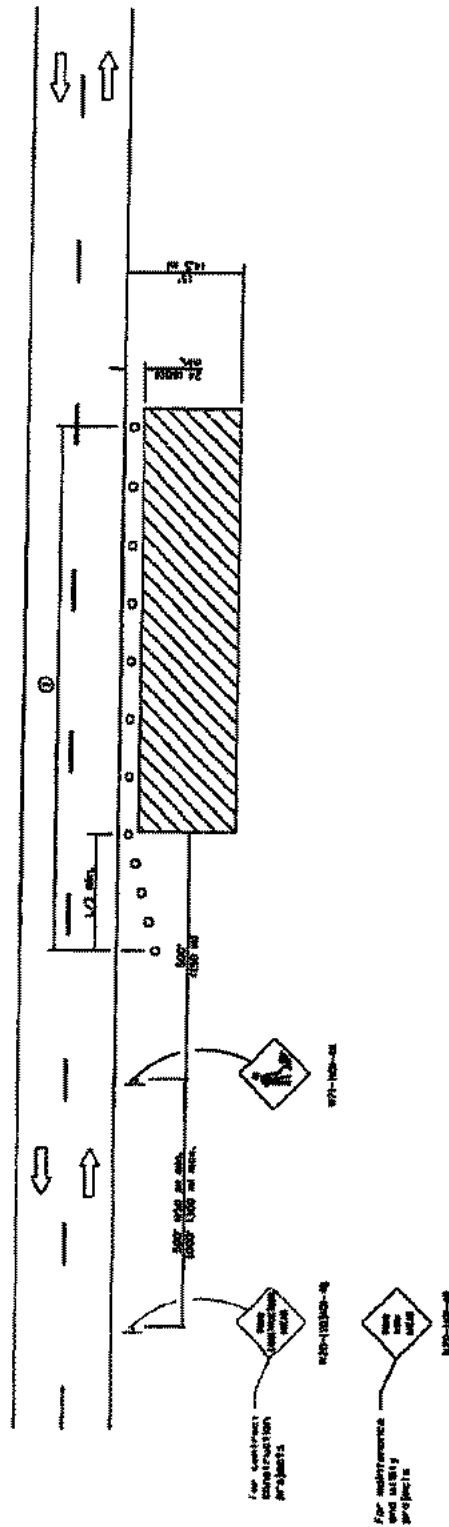
- a. Date, month, year, and time to the nearest minute for each print.

- b. HMA mix number assigned by the Department.
- c. Individual virgin aggregate hot bin batch weights to the nearest pound (kilogram).
- d. Mineral filler weight to the nearest pound (kilogram).
- f. RAP/FRAP/RAS weight to the nearest pound (kilogram).
- g. Virgin asphalt binder weight to the nearest pound (kilogram).
- h. Residual asphalt binder in the RAP/FRAP/RAS material as a percent of the total mix to the nearest 0.1 percent.

The printouts shall be maintained in a file at the plant for a minimum of one year or as directed by the Engineer and shall be made available upon request. The printing system will be inspected by the Engineer prior to production and verified at the beginning of each construction season thereafter.

1031.09 RAP In Aggregate Surface Course and Aggregate Shoulders. The use of RAP in aggregate surface course (temporary access entrances only) and aggregate wedge shoulders Type B shall be as follows.

- (a) **Stockpiles and Testing.** RAP stockpiles may be any of those listed in Article 1031.02, except "Non-Quality" and "FRAP". The testing requirements of Article 1031.03 shall not apply. RAP used to construct aggregate surface course and aggregate shoulders shall be according to the current Bureau of Materials and Physical Research's Policy Memorandum, "Reclaimed Asphalt Pavement (RAP) for Aggregate Applications".
- (b) **Gradation.** One hundred percent of the RAP material shall pass the 1 1/2 in. (37.5 mm) sieve. The RAP material shall be reasonably well graded from coarse to fine. RAP material that is gap-graded or single sized will not be accepted."



GENERAL NOTES

This Standard is used where no existing conditions, workers or their activities are involved in the area 50' (15 m) to 24' (6.00 m) from the edge of pavement.

Calculations are as follows:

SPEED LIMIT	FORMULAS
40 mph (70 km/h)	$\frac{500}{S}$
45 mph (75 km/h)	$\frac{500}{S}$
50 mph (80 km/h)	$\frac{500}{S}$
or greater	$\frac{500}{S}$

S = Speed at offset in feet (meters).

S = Normal desired speed in ft/mph.

All dimensions are in inches (millimeters) unless otherwise stated.

OFF-ROAD OPERATIONS, 2L, 2W, 15' (4.5 m) TO 24' (6.00 m) FROM PAVEMENT EDGE

STANDARD 751006-05

① When the work operation extends beyond the edge, work shall be performed within the 24' (6.00 m) advance warning zone and 100' (30.00 m) no-passing zone.

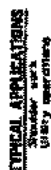
TYPICAL APPLICATIONS

- Utility operations
- Utility operations
- Low speed travel
- Low speed travel
- Obstruction and maintenance
- Obstruction and maintenance
- Obstruction and maintenance
- Obstruction and maintenance
- Obstruction and maintenance
- Obstruction and maintenance

SYMBOLS

- Work area
- Sign
- Car, truck or vehicle

DATE	REVISIONS
1-1-14	Standard symbols and
	location in signs with
	corrected data.
1-1-13	Added text "WORKING"
	area.



THE FOLLOWING BELIEFS
this Standard is used where at any time, any
member, associate, volunteer or their activities
are used in connection with or contribute to any
organization on this Standard - where the member
is not a member of 1 Sept 12 12/12 or 12/12.

After the work operation does not proceed as
intended, the following control may be necessary to
Standard 10.10.10.

① American displacement is 500' and maximum capacity is to be determined by the Engineer but should not exceed $\frac{1}{2}$ the length. Provision for one curved and 1/2 day's compensation, or 4 times that rate whichever is less.

Symbols

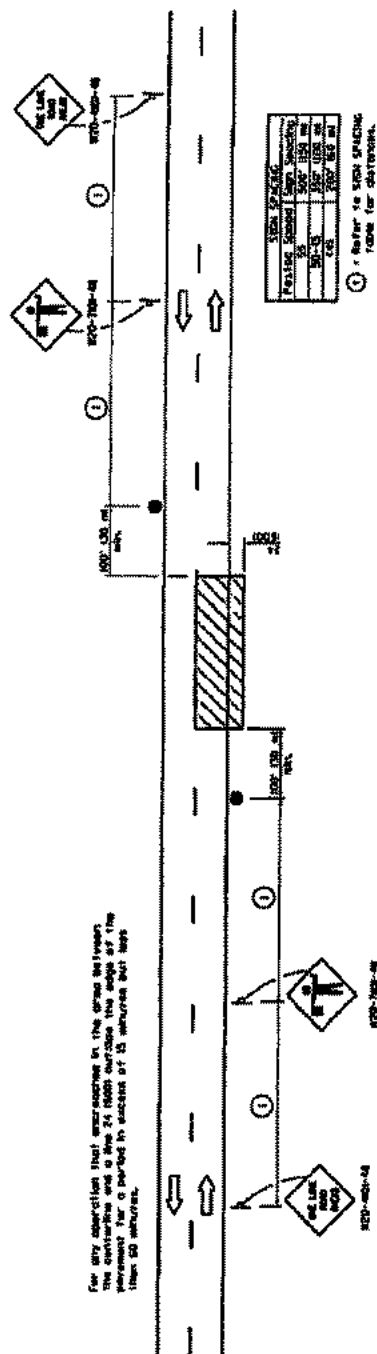
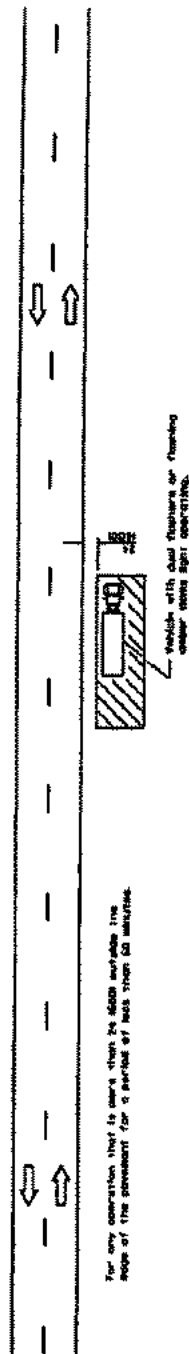
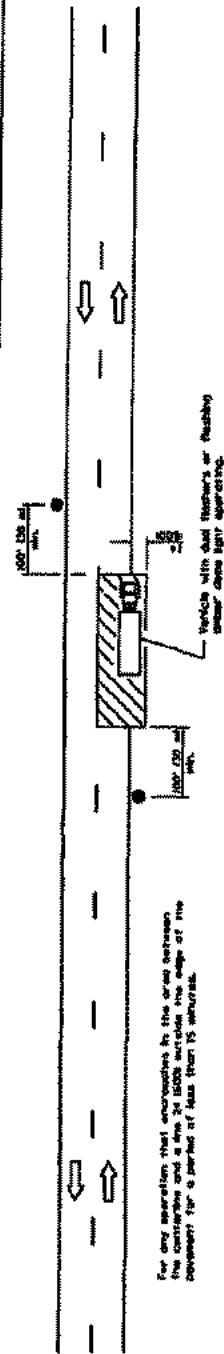
☐ **Page 1 of 1**

10

de Flourens' edits regarding copyright allow authors to assign and

REVISIONS	
DATE	Revised markings only
1-1-81	Number to agree with current listing
1-1-83	Quoted cost "volunteers" only

[illegible]



1st 5th 2002	0-05
2nd 2001 2001	0-05
3rd 2001 2001	0-05
4th 2001 2001	0-05
5th 2001 2001	0-05
6th 2001 2001	0-05
7th 2001 2001	0-05
8th 2001 2001	0-05
9th 2001 2001	0-05
10th 2001 2001	0-05
11th 2001 2001	0-05
12th 2001 2001	0-05
13th 2001 2001	0-05
14th 2001 2001	0-05
15th 2001 2001	0-05
16th 2001 2001	0-05
17th 2001 2001	0-05
18th 2001 2001	0-05
19th 2001 2001	0-05
20th 2001 2001	0-05
21st 2001 2001	0-05
22nd 2001 2001	0-05
23rd 2001 2001	0-05
24th 2001 2001	0-05
25th 2001 2001	0-05
26th 2001 2001	0-05
27th 2001 2001	0-05
28th 2001 2001	0-05
29th 2001 2001	0-05
30th 2001 2001	0-05
31st 2001 2001	0-05
32nd 2001 2001	0-05
33rd 2001 2001	0-05
34th 2001 2001	0-05
35th 2001 2001	0-05
36th 2001 2001	0-05
37th 2001 2001	0-05
38th 2001 2001	0-05
39th 2001 2001	0-05
40th 2001 2001	0-05
41st 2001 2001	0-05
42nd 2001 2001	0-05
43rd 2001 2001	0-05
44th 2001 2001	0-05
45th 2001 2001	0-05
46th 2001 2001	0-05
47th 2001 2001	0-05
48th 2001 2001	0-05
49th 2001 2001	0-05
50th 2001 2001	0-05
51st 2001 2001	0-05
52nd 2001 2001	0-05
53rd 2001 2001	0-05
54th 2001 2001	0-05
55th 2001 2001	0-05
56th 2001 2001	0-05
57th 2001 2001	0-05
58th 2001 2001	0-05
59th 2001 2001	0-05
60th 2001 2001	0-05
61st 2001 2001	0-05
62nd 2001 2001	0-05
63rd 2001 2001	0-05
64th 2001 2001	0-05
65th 2001 2001	0-05
66th 2001 2001	0-05
67th 2001 2001	0-05
68th 2001 2001	0-05
69th 2001 2001	0-05
70th 2001 2001	0-05
71st 2001 2001	0-05
72nd 2001 2001	0-05
73rd 2001 2001	0-05
74th 2001 2001	0-05
75th 2001 2001	0-05
76th 2001 2001	0-05
77th 2001 2001	0-05
78th 2001 2001	0-05
79th 2001 2001	0-05
80th 2001 2001	0-05
81st 2001 2001	0-05
82nd 2001 2001	0-05
83rd 2001 2001	0-05
84th 2001 2001	0-05
85th 2001 2001	0-05
86th 2001 2001	0-05
87th 2001 2001	0-05
88th 2001 2001	0-05
89th 2001 2001	0-05
90th 2001 2001	0-05
91st 2001 2001	0-05
92nd 2001 2001	0-05
93rd 2001 2001	0-05
94th 2001 2001	0-05
95th 2001 2001	0-05
96th 2001 2001	0-05
97th 2001 2001	0-05
98th 2001 2001	0-05
99th 2001 2001	0-05
100th 2001 2001	0-05

① 1 meter is 39.37 inches.
1000 for conversion.

46 observations are in incident system on 1000 observations.

**LANE CLOSURE, 2L, 2W,
SHORT TIME OPERATIONS**

DATE	REVISIONS
8-1-82	Revised program steps.
8-1-88	Added call to the English master.

STANDARD DISCOUNT 701381-04

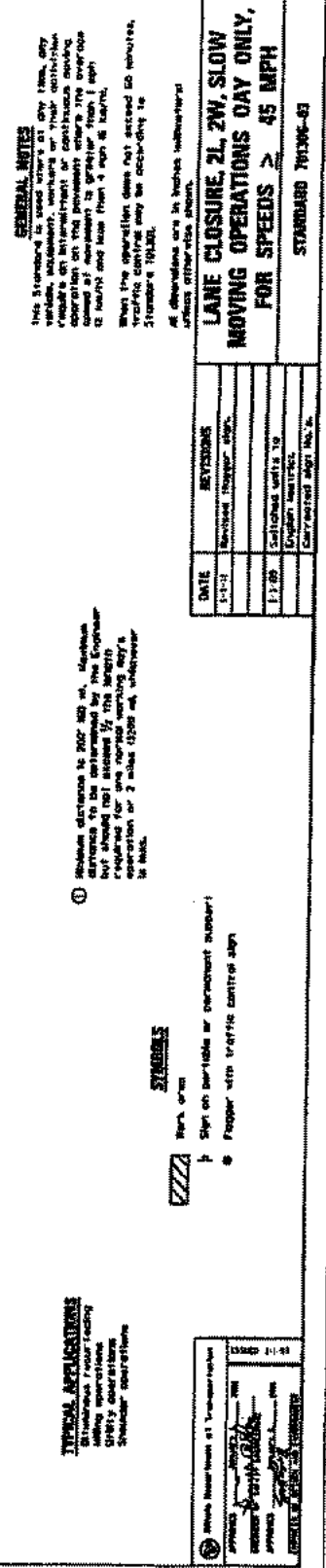
TYPICAL APPLICATIONS

- MARSHALL PALMER**
Field survey
Serving New
Hampshire
Championing low carbon
and sustainable
development

10801.25

- Mark, 1942
 Sign on certificate for temporary student
 Temporary with grade 10 above

[illegible]



**LANE CLOSURE 2L, 2W
MOVING OPERATIONS--
DAY ONLY**



CONFIDENTIAL - Do Not Release

SECRET

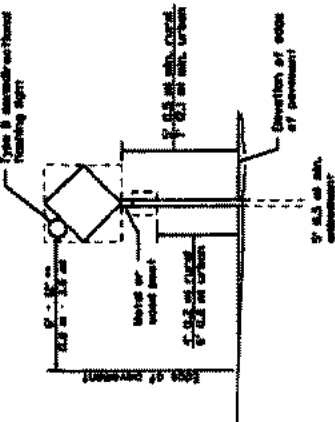
These operations were conducted in accordance with the provisions of the Atomic Energy Act of 1946, as amended, and the regulations thereunder.

CLASS	SPECIALISM
H-1-1	identified foreign and foreign school highway construction
	speed zone signs
H-1-12	newly installed permanent changing message

**TRAFFIC CONTROL
DEVICES**

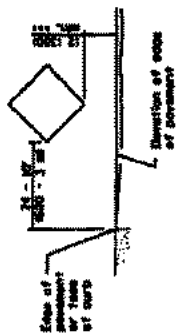
Sheet 1 of 2

03-306102 0506200315



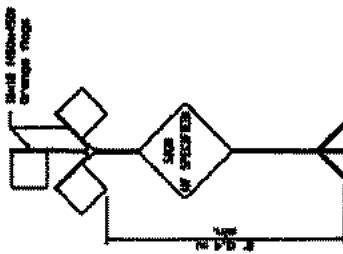
PORT LIMITED SLOPE

When cars or trucks are present on the shoulder, the sign should be 24 inches in the face of cars or trucks or 12 inches in the face of the shoulder.

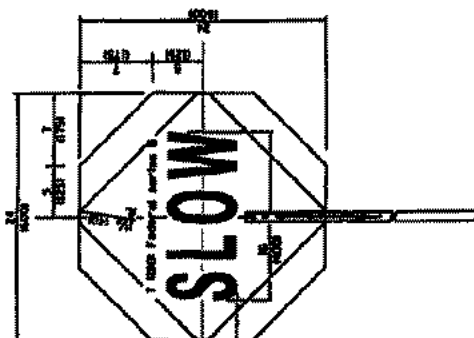


SIGN ON TEMPORARY DETOURS

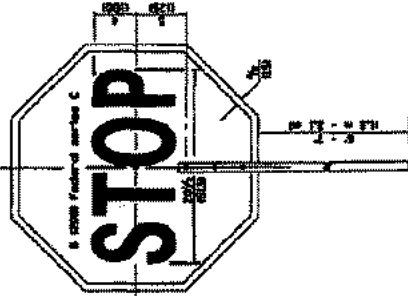
When cars or trucks are present on the shoulder, the sign should be 24 inches in the face of cars or trucks or 12 inches in the face of the shoulder.



HIGH LEVEL WARNING DEVICE



FRONT VIEW



FRONT VIEW

ROAD CONSTRUCTION NEXT 2 MILES
G20-1000-3618

END CONSTRUCTION
G20-1000-3618

This device is required for all projects 2 miles or more in length.

ROAD CONSTRUCTION NEXT 2 MILES sign and END CONSTRUCTION sign are required at project limits.

END CONSTRUCTION sign should be erected at the end of the job unless another job is within 2 miles G2000 m.

End sign distance and be offset on multi-lane highways.

WORK ZONE SPEED LIMIT

WORK ZONE SPEED LIMIT
G20-1000-3618

XX
G20-1000-3618

PHOTO ENFORCED
G20-1000-3618

SIXX FIVE MILES PER HOUR
G20-1000-3618

Sign assembly as shown on Standard or as allowed by District Regulations.

END WORK ZONE SPEED LIMIT
G20-1000-3618

This sign shall be used when the above sign assembly is used.

ROADWAY CONSTRUCTION SPEED ZONE SLOW

State Department of Transportation
Project No. _____
Sheet No. _____
Date _____
By _____
Checked by _____
Approved by _____

CLASSIC TRAFFIC CONTROL SIGN

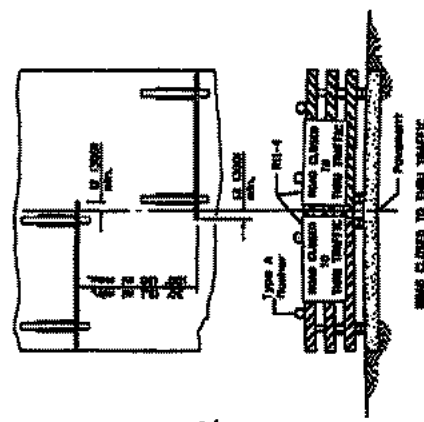
TRAFFIC CONTROL DEVICES

Sheet 2 of 3

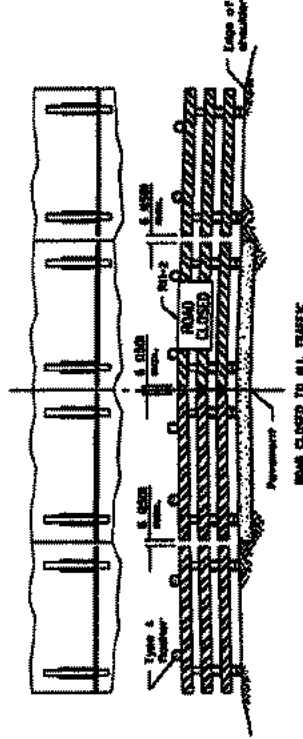
STANDARD 70100-03



1-800-855-5555



UNLAWFUL TO DRIVE TRAFFIC



WAS CLIPPED TO ALL PAGES

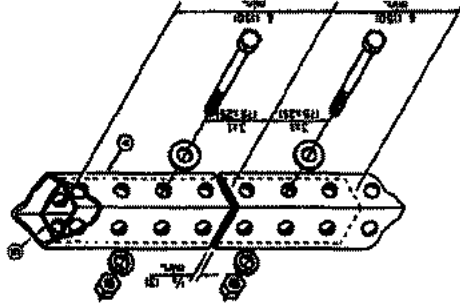
Ballisticized striking may be utilized on the back side of the barricade. It is a type RI barricade with an attached shot gun which mounts M203 250 lb. mortar. The shot may be mounted on an M203 250 temporary shot support directly in front of the barricade.

**TYPICAL APPLICATIONS OF
TYPE IN MARKINGS CLOSING A MARK**

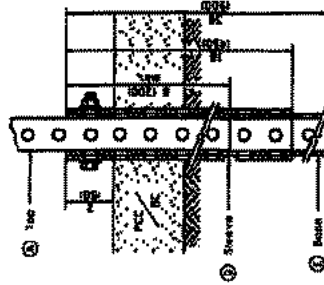
**TRAFFIC CONTROL
DEVICES**

Street 3 at 51

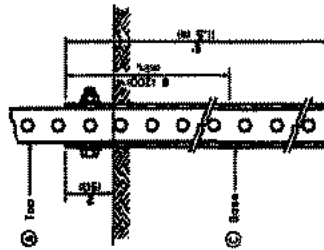
Case No. 106-1867-103



SPICE DETAIL



PAVEMENT MOUNT DETAIL



GROUND MOUNT DETAIL

①	2 x 2 x 1/4 x 60 x 36 x 1/2
②	1/2 x 1/2 x 1/2 x 60 x 36 x 1/2
③	2 1/2 x 2 1/2 x 1/2 x 60 x 36 x 1/2
④	2 1/2 x 2 1/2 x 1/2 x 60 x 36 x 1/2
⑤	2 1/2 x 2 1/2 x 1/2 x 60 x 36 x 1/2
⑥	2 1/2 x 2 1/2 x 1/2 x 60 x 36 x 1/2

GENERAL NOTES
 DETAILS IN THIS DRAWING ARE TO BE USED FOR CONSTRUCTION OF
 TELESCOPING STEEL SIGN SUPPORTS
 UNLESS OTHERWISE NOTED.

**TELESCOPING STEEL
 SIGN SUPPORT**

STANDARD TENSILE-42

DATE	REVISIONS
1-1-68	REVISED WITH THE LATEST MATERIAL
1-1-67	NEW STANDARD, USED TO BE PART OF STANDARD TENSILE-42

State Department of Transportation
 DIVISION OF HIGHWAYS
 PROJECT NO. 1-1-68
 DRAWING NO. 1-1-68
 SHEET NO. 1-1-68
 TOTAL SHEETS 1-1-68



Lee County Prevailing Wage for January 2014

(See explanation of column headings at bottom of wages)

Trade Name	RG	TYP	C	Base	FRMAN	M-F>8	OSA	OSH	H/W	Pensen	Vac	Trng
ASBESTOS ABT-GEN		BLD		30.750	32.000	1.5	1.5	2.0	8.240	12.84	0.000	0.800
ASBESTOS ABT-MEC		BLD		35.100	37.600	1.5	1.5	2.0	11.17	10.76	0.000	0.720
BOILERMAKER		BLD		36.000	39.000	2.0	2.0	2.0	7.070	14.69	0.000	0.350
BRICK MASON		SLD		36.420	39.170	1.5	1.5	2.0	8.650	12.05	0.000	0.630
CARPENTER		BLD		32.040	35.560	1.5	1.5	2.0	9.250	14.87	0.000	0.600
CARPENTER		HWY		34.880	36.630	1.5	1.5	2.0	10.50	14.00	0.000	0.490
CEMENT MASON		ALL		33.000	35.750	1.5	1.5	2.0	8.300	14.52	0.000	0.500
CERAMIC TILE FNSHER		BLD		32.450	0.000	1.5	1.5	2.0	8.300	4.930	0.000	0.550
COMMUNICATION TECH		BLD		36.440	40.080	1.5	1.5	2.0	10.39	12.08	0.000	0.760
ELECTRIC PWR EQMT OP		ALL		36.610	48.750	1.5	1.5	2.0	5.000	11.35	0.000	0.270
ELECTRIC PWR GRNDMAN		ALL		28.310	49.750	1.5	1.5	2.0	5.000	8.780	0.000	0.210
ELECTRIC PWR LINEMAN		ALL		43.830	49.750	1.5	1.5	2.0	5.000	13.58	0.000	0.330
ELECTRIC PWR TRK ORV		ALL		29.310	49.750	1.5	1.5	2.0	5.000	9.090	0.000	0.220
ELECTRICIAN		SLD		41.500	45.650	1.5	1.5	2.0	10.39	17.43	0.000	0.830
ELEVATOR CONSTRUCTOR		BLD		45.350	51.020	2.0	2.0	2.0	11.88	12.71	3.630	0.600
GLAZIER		BLD		31.670	33.670	1.5	1.5	2.0	9.950	7.700	0.000	1.250
HT/FROST INSULATOR		BLD		46.950	49.450	1.5	1.5	2.0	11.17	11.96	0.000	0.720
IRON WORKER	N	ALL		35.080	36.840	2.0	2.0	2.0	8.340	22.19	0.000	0.500
IRON WORKER	8	ALL		39.500	40.500	2.0	2.0	2.0	10.04	19.84	0.000	0.780
LABORER		BLD		30.750	32.000	1.5	1.5	2.0	8.240	12.84	0.000	0.800
LABORER		HWY		34.380	35.130	1.5	1.5	2.0	8.240	12.84	0.000	0.800
LABORER, SKILLED		HWY		36.830	37.580	1.5	1.5	2.0	8.240	12.84	0.000	0.800
LATHER		BLD		32.040	35.560	1.5	1.5	2.0	9.250	14.87	0.000	0.600
MACHINIST		BLD		43.920	46.420	1.5	1.5	2.0	6.760	8.950	1.850	0.000
MARBLE FINISHERS		BLD		32.450	0.000	1.5	1.5	2.0	8.300	4.930	0.000	0.550
MARBLE MASON		BLD		35.130	35.380	1.5	1.5	2.0	8.300	7.240	0.000	0.580
MATERIAL TESTER I		ALL		21.550	0.000	1.5	1.5	2.0	7.460	4.840	0.000	0.170
MATERIALS TESTER II		ALL		26.550	0.000	1.5	1.5	2.0	7.460	4.840	0.000	0.170
MILLWRIGHT		BLD		35.120	38.630	1.5	1.5	2.0	9.170	14.05	0.000	0.500
OPERATING ENGINEER		BLD 1		40.800	44.850	2.0	2.0	2.0	15.85	9.800	2.350	1.300
OPERATING ENGINEER		BLD 2		40.100	44.850	2.0	2.0	2.0	15.85	9.800	2.350	1.300
OPERATING ENGINEER		BLD 3		37.650	44.850	2.0	2.0	2.0	15.85	9.800	2.350	1.300
OPERATING ENGINEER		BLO 4		35.650	44.880	2.0	2.0	2.0	15.85	9.800	2.350	1.300
OPERATING ENGINEER		BLD 5		44.600	44.850	2.0	2.0	2.0	18.85	8.800	2.350	1.300
OPERATING ENGINEER		BLD 6		43.350	44.850	2.0	2.0	2.0	15.85	9.800	2.350	1.300
OPERATING ENGINEER		BLD 7		40.350	44.880	2.0	2.0	2.0	18.85	8.800	2.350	1.300
OPERATING ENGINEER		HWY 1		41.650	45.650	1.5	1.5	2.0	16.65	10.30	2.350	1.300
OPERATING ENGINEER		HWY 2		41.100	45.650	1.5	1.5	2.0	16.65	10.30	2.350	1.300
OPERATING ENGINEER		HWY 3		39.800	45.680	1.5	1.5	2.0	16.65	10.30	2.350	1.300
OPERATING ENGINEER		HWY 4		38.350	45.650	1.5	1.5	2.0	16.65	10.30	2.350	1.300
OPERATING ENGINEER		HWY 5		36.900	45.650	1.5	1.5	2.0	16.65	10.30	2.350	1.300
OPERATING ENGINEER		HWY 6		44.650	45.650	1.5	1.5	2.0	16.65	10.30	2.350	1.300
OPERATING ENGINEER		HWY 7		42.650	45.650	1.5	1.5	2.0	16.65	10.30	2.350	1.300
PAINTER		ALL		35.800	37.800	1.5	1.5	1.8	10.00	8.200	0.000	1.350
PILEDRIIVER		BLD		33.040	36.670	1.5	1.5	2.0	8.250	14.87	0.000	0.600
PILEDRIIVER		HWY		34.880	36.630	1.5	1.5	2.0	10.50	14.00	0.000	0.490
PIPEFITTER		ALL		36.650	40.320	1.5	1.5	2.0	5.800	12.35	0.000	1.050
PLASTERER		BLD		33.780	37.160	2.0	2.0	2.0	8.750	11.60	0.000	0.500
PLUMBER		ALL		36.650	40.320	1.5	1.5	2.0	5.800	12.35	0.000	1.050
ROOFER		BLD		38.950	41.950	1.5	1.5	2.0	8.280	9.190	0.000	0.430
SHEETMETAL WORKER		BLD		37.400	39.330	1.5	1.5	2.0	5.700	16.50	0.520	0.290
SPRINKLER FITTER		BLD		37.120	39.870	1.5	1.5	2.0	8.420	8.500	0.000	0.350
STONE MASON		BLO		36.420	39.170	1.5	1.5	2.0	8.650	12.05	0.000	0.630
SURVEY WORKER		ALL		36.830	37.580	1.8	1.5	2.0	8.240	12.84	0.000	0.800
TERRAZZO FINISHER		BLO		32.450	0.000	1.5	1.5	2.0	8.300	4.930	0.000	0.550
TERRAZZO MASON		BLD		35.130	35.380	1.5	1.5	2.0	8.300	7.240	0.000	0.580
TILE LAYER		BLD		32.040	35.560	1.5	1.5	2.0	9.250	14.87	0.000	0.600
TILE MASON		BLD		35.130	35.380	1.5	1.5	2.0	8.300	7.240	0.000	0.580
TRUCK DRIVER		O&C 1		24.980	0.000	1.5	1.5	2.0	10.30	4.840	0.000	0.250

TRUCK DRIVER	O&C 2	25.340	0.000	1.5	1.5	2.0	10.30	4.840	0.000	0.250
TRUCK DRIVER	O&C 3	25.510	0.000	1.5	1.5	2.0	10.30	4.840	0.000	0.250
TRUCK DRIVER	O&C 4	25.740	0.000	1.5	1.5	2.0	10.30	4.840	0.000	0.250
TRUCK DRIVER	O&C 5	26.420	0.000	1.5	1.5	2.0	10.30	4.840	0.000	0.250
TRUCK DRIVER	E ALL 1	32.550	33.100	1.5	1.5	2.0	6.500	4.350	0.000	0.000
TRUCK DRIVER	E ALL 2	32.700	33.100	1.5	1.5	2.0	6.500	4.350	0.000	0.000
TRUCK DRIVER	E ALL 3	32.900	33.100	1.5	1.5	2.0	6.500	4.350	0.000	0.000
TRUCK DRIVER	E ALL 4	33.100	33.100	1.5	1.5	2.0	6.500	4.350	0.000	0.000
TRUCK DRIVER	W ALL 1	31.230	0.000	1.5	1.5	2.0	10.30	4.840	0.000	0.250
TRUCK DRIVER	W ALL 2	31.680	0.000	1.5	1.5	2.0	10.30	4.840	0.000	0.250
TRUCK DRIVER	W ALL 3	31.890	0.000	1.5	1.5	2.0	10.30	4.840	0.000	0.250
TRUCK DRIVER	W ALL 4	32.180	0.000	1.5	1.5	2.0	10.30	4.840	0.000	0.250
TRUCK DRIVER	W ALL 5	33.020	0.000	1.5	1.5	2.0	10.30	4.840	0.000	0.250
TUCKPOINTER	BLD	36.420	39.170	1.5	1.5	2.0	8.650	12.05	0.000	0.630

Legend:

RG (Region)
 TYP (Trade Type - All, Highway, Building, Floating, Oil & Chip, Rivers)
 C (Class)
 Base (Base Wage Rate)
 FRMAN (Foreman Rate)
 M-F-S (OT required for any hour greater than 8 worked each day, Mon through Fri.
 OSA (Overtime (OT) is required for every hour worked on Saturday)
 OSH (Overtime is required for every hour worked on Sunday and Holidays)
 H/W (Health & Welfare Insurance)
 Pensn (Pension)
 Vac (Vacation)
 Trng (Training)

Explanations

LEE COUNTY

IRONWORKERS (SOUTH) - That part of the county South of Route 30.

TRUCK DRIVERS (EAST) - That part of the county East of U.S. 251 and North of Route 30.

The following list is considered as those days for which holiday rates of wages for work performed apply: New Years Day, Memorial Day, Fourth of July, Labor Day, Thanksgiving Day, Christmas Day and Veterans Day in some classifications/counties. Generally, any of these holidays which fall on a Sunday is celebrated on the following Monday. This then makes work performed on that Monday payable at the appropriate overtime rate for holiday pay. Common practice in a given local may alter certain days of celebration. If in doubt, please check with IDOL.

Oil and chip resealing (O&C) means the application of road oils and liquid asphalt to coat an existing road surface, followed by application of aggregate chips or gravel to coated surface, and subsequent rolling of material to seal the surface.

EXPLANATION OF CLASSES

ASBESTOS - GENERAL - removal of asbestos material/mold and hazardous materials from any place in a building, including mechanical systems where those mechanical systems are to be removed. This includes the removal of asbestos materials/mold and hazardous materials from ductwork or pipes in a building when the building is to be demolished at the time or at some close future date.

ASBESTOS - MECHANICAL - removal of asbestos material from mechanical systems, such as pipes, ducts, and boilers, where the mechanical systems are to remain.

CERAMIC TILE FINISHER, MARBLE FINISHER, TERRAZZO FINISHER

Assisting, helping or supporting the tile, marble and terrazzo mechanic by performing their historic and traditional work assignments required to complete the proper installation of the work covered by said crafts. The term "Ceramic" is used for naming the classification only and is in no way a limitation of the product handled. Ceramic takes into consideration most hard tiles.

COMMUNICATIONS TECHNICIAN

Installing, manufacturing, assembling and maintaining sound and intercom, protection alarm (security), fire alarm, master antenna television, closed circuit television, low voltage control for computers and/or door monitoring, school communications systems, telephones and servicing of course and emergency calls, and the installation and maintenance of transmit and receive antennas, transmitters, receivers, and associated apparatus which operates in conjunction with above systems. All work associated with these system installations will be included EXCEPT the installation of protective metallic conduit in new construction projects (excluding less than ten-foot runs strictly for protection of cable) and 120 volt AC (or higher) power wiring and associated hardware.

LABORER, SKILLED - HIGHWAY

Individuals engaged in the following types of work, irrespective of the site of the work: asbestos abatement worker, handling of any materials with any foreign matter harmful to skin or clothing, track laborer, cement handlers, chloride handlers, the unloading and loading with steel workers and re-bars, concrete workers wet, tunnel helpers in free air, batch dumpers, mason tenders, kettle and tar men, tank cleaners, plastic installers, scaffold workers, motorized buggies or motorized unit used for wet concrete or handling of building materials, laborers with de-watering systems, sewer workers plus depth, rod and chainmen with technical engineers, rod and chainmen with land surveyors, rod and chainmen with surveyors, vibrator operators, cement silica, clay, fly ash, lime and plasters, handlers (bulk or bag), cofferdam workers plus depth, on concrete paving, placing, cutting and tying of reinforcing, deck hand, dredge hand, and shore laborers, bankmen on floating plant, grade checker, power tools, front and man on chip spreaders, caseion workers plus depth, gunnite nozzle men, lead man on sewer work, welders, cutters, burners and torchmen, chainsaw operators, jackhammer and drill operators, layout man and/or drainage tile layer, steel form setter - street and highway, air tamping hammermen, signal man on crane, concrete saw operator, screedman on asphalt pavers, laborers tending masons with hot material or where foreign materials are used, mortar mixer operators, multiple concrete duct - leadman, lumen, asphalt raker, curb asphalt machine operator, ready mix scalemen (permanent, portable or temporary plant), laborers handling masterplate or similar materials, laser beam operator, concrete burning machine operator, coring machine operator, plaster tender, underpinning and shoring of buildings, pump men, manhole and catch basin, dirt and stone tamper, hose men on concrete pumps, hazardous waste worker, lead base paint abatement worker, lining of pipe, refueling machine, assisting on direct boring machine, the work of laying watermain, fire hydrants, all mechanical joints to watermain work, sewer worker, and tapping water service and forced lift station mechanical worker.

MATERIAL TESTER I: Hand coring and drilling for testing of materials; field inspection of uncured concrete and asphalt.

MATERIAL TESTER II: Field inspection of welds, structural steel, fireproofing, masonry, soil, facade, reinforcing steel, formwork, cured concrete, and concrete and asphalt batch plants; adjusting proportions of bituminous mixtures.

OPERATING ENGINEERS - BUILDING

Class 1. Asphalt Plant; Asphalt Spreader; Autograde; Backhoes with Caisson Attachment; Satch Plant; Banoto (requires Two Engineers); Boiler and Throttle Valve; Caisson Rigs; Central Redi-Mix Plant; Combination Back Hoe Front End-loader Machine; Compressor and Throttle Valve; Concrete Breaker (Truck Mounted); Concrete Conveyor; Concrete Paver (over 27E cu. ft.); Concrete Paver (27 cu. ft. and under); Concrete Placer; Concrete Pump (Truck Mounted); Concrete Conveyor (Truck Mounted); Concrete Tower; Cranes, All; GCI and similar types (required two operators only); Cranes, Hammerhead; Creter Crane; Crusher, Stone, etc.; Derricks, All; Derricks, Traveling; Formless Curb and Gutter Machine; Grader, Elevating; Grouting Machines; Highlift Shovels or Front Endloader 2-1/4 yd. and over; Hoists, Elevators, outside type rack and pinion and similar machines; Hoists, ons, two and three Drum; Hoists, Two Tugger One Floor; Hydraulic Backhoes; Hydraulic Boom Trucks; Hydro Vac (and similar equipment - excluding hose work and any sewer work); Locomotives, All; Lubrication Technician; Manipulators; Motor Patrol; Pile Drivers and Skid Rig; Post Mola Digger; Pre-Stress Machine; Pump Cretes Dual Ram; Pump Cretes; Squeeze Crates - Screw Type Pumps, Gypsum Bulker and Pump; Raiaad and Slind Hole Drill; Rock Drill (self-propelled); Rock Drill - Truck Mounted; Roto Mill Grinder; Scoops - Tractor Drawn; Blipform Paver; Scrapers Prime Movers; Straddls Buggies; Tie Back Machine; Tractor with Boom and Side Boom; Trenching Machines.

Class 2. Bobcat (over 3/4 cu. yd.); Boilers; Brick Forklift; Broom, All Power Propelled; Bulldozers; Concrete Mixer (Two Bag and Over); Conveyor, Portable; Forklift Trucks; Highlift Shovels or Front Endloaders under 2-1/4 yd.; Hoists, Automatic; Hoists, Sewer Dragging Machine; Hoists, Tugger Singla Drum; Laser Screed; Rollers, All; Steam Generators; Tractors, All; Tractor Drawn Vihratory Roller; Winch Trucks with "A" Frame.

Class 3. Air Compressor; Asphalt Spreader; Combination - Small Equipment Operator; Ganarators; Heaters, Mechanical; Hoists, Inaida Elevators - (Rheostat Manual Controlled); Hydraulic Power Units (Pile Driving, Extracting, or Drilling - with a seat); Lowboys; Pumps, Over 3" (1 to 3 not to exceed total of 300 ft.); Pumps, Wall Points; Welding Machines (2 through 5); Winches, 4 Small Electric Drill Winches; Bobcat (up to and including 3/4 cu. yd.).

Class 4. Elevator push button with automatic doors; Hoists, Inside; Oilers; Brick Forklift.

Class 5. Assiatant Craft Foreman

Class 6. Mechanics; Welders.

Class 7. Gradall

OPERATING ENGINEERS - HIGHWAY CONSTRUCTION

Class 1. Asphalt Plant; Asphalt Heater and Planer Combination; Asphalt Heater Scarfire; Asphalt Silo Tender; Asphalt Spreader; Autograde; ABG Pever; Backhoes with Caisson Attachment; Ballast Regulator; Belt Loader; Caisson Rigs; Car Dumper; Central Redi-Mix Plant; Backhoa w/shear attachments; Combination Backhoe Front Endloader Machine, (1 cu. yd. Backhoe Bucket or over or with attachments); Concrete Breaker (Truck Mounted); Concrete Conveyor; Concrete Paver over 27E cu. ft.; Concrete Placer; Concrete Tube Float; Cranes, all attachments; Cranes, Tower of all types; Creter Crane; Crusher, Stone, etc.; Derricks, All; Derrick Boats; Derricks, Traveling; Diractional Boring Machine over 12"; Dredges; Formless Curb and Guttar Machine; Grader,

Elevating; Grader, Motor Grader, Motor Patrol, Auto Patrol, Form Grader, Pull Greder, Bubgrader; Guard Rail Post Driver Mounted; Hoists, One, Two and Three Drum; Hydraulic Backhoe; Hydro Vac, Self Propelled, Truck Mounted (excluding hose work and any sewer work); Lubrication Technician; Manipulators; Pile Drivers and Skid Rig; Pre-Stress Machine; Pump Cretes Dual Ram; Rock Drill - Crawler or Skid Rig; Rock Drill - Truck Mounted; Rock/Track Tamper; Roto Mill Grinder; Slip-Form Paver; Snow Melters; Soil Test Drill Rig (Truck Mounted); Straddle Suggies; GCI Crane; Hydraulic Telescoping Form (Tunnel); Tie Sack Machine; Tractor Drawn Belt Loader; Tractor Drawn Belt Loader with attached pusher; Tractor with Boom; Tractaira with Attachments; Traffic Barrier Conveyor Mechina; Raised or Blind Hole Drills; Tranching Machine (over 12"); Truck Mounted Concrete Pump with Boom; Truck Mounted Concrete Conveyor; Work Boat (no license required - 90 h.p. or above); Underground Boring and/or Mining Machines; Wheel Excavator; Widener (APSCO).

Class 2. Satch Plant; Situminous Mixer; Boiler and Throttle Valve; Bulldozers; Car Loader Trailing Conveyors; Combination Backhoe Front Endloader Machine (less than 1 cu. yd. Backhoe Bucket or over with attachments); Compressor and Throttle Valve; Compressor, Common Receiver (3); Concrete Sreaker or Hydro Hammer; Concrete Grinding Machine; Concrete Mixer or Paver 7S Series to and including 27 cu. ft.; Concrete Spreader; Concrete Curing Machine, Buxlep Machine, Belting Machine and Sealing Machine; Concrete Wheel Saw (large self-propelled - excluding walk-behinds and hand-held); Conveyor Muck Cere (Heglund or Similar Type); Drille, all; Finishing Machine - Concrete; Highlift Shovels or Front Endloader; Hoist - Sewer Dragging Machine; Hydraulic Boom Trucks (All Attachments); Hydro Blaster; All Locomotives, Dinky; Off-Road Hauling Units; Non-Self Loading Dump; Ejection Dump; Pump Cretes: Squeeze Cretes - Screw Type Pumps, Gypeum Sulkar and Pump; Roller, Asphalt; Rotary Snow Flows; Rototiller, Seaman, etc., self-propelled; Scoope - Trector Drawn; Self-Propelled Compactor; Spreader - Chip - Stone, etc.; Scraper; Bcraper - Prime Mover in Tandem (Regardless of Size); Tank Car Heater; Tractors, Push, Pulling Sheeps Foot, Disc, Compactor, etc.; Tug Boats.

Class 3. Boilers; Brooms, All Power Propelled; Cement Supply Tender; Compressor, Common Receiver (2); Concrete Mixer (Two Bag and Over); Conveyor, Portable; Farm-Type Tractors Used for Mowing, Seeding, etc.; Fireman on Boilers; Forklift Trucks; Grouting Machine; Hoists, Automatic; Hoists, All Elevators; Hoists, Tugger Single Drum; Jeep Diggers; Low Boys; Pipe Jacking Machines; Post-Hole Digger; Power Saw, Concrete Power Driven; Pug Mills; Rollers, other than asphalt; Seed and Straw Blower; Steam Generators; Stump Machine; Winch Trucks with "A" Frame; Work Boats; Tamper - Form - Motor Driven.

Class 4. Air Compressor - Small and Large; Asphalt Spreader, Backend Man; Bohcet (Skid Steer) all; Brick Forklift; Combination - Small Equipment Operator; Directional Boring Machine up to 12"; Generators; Heaters, Mechanical; Hydraulic Power Unit (Pile Driving, Extracting, or Drilling); Hydro-Blaster; Light Plants, All (1 through 5); Pumps, over 3" (1 to 3 not to exceed a total of 300 ft.); Pumps, Well Points; Tractaire; Trencher 12" and under; Welding Machines (2 through 5); Winches, 4 Small Electric Drill Winches.

Class 5. Oilers and Directional Boring Machine Locator.

Class 6. Field Mechanics and Field Welders

Class 7. Gradall and machines of like nature.

SURVEY WORKER - Operated survey equipment including data collectors, G.P.S. and robotic instruments, as well as conventional levels and transits.

TRUCK DRIVER - BUILDING, HEAVY AND HIGHWAY CONSTRUCTION - WEST

Class 1. Drivers on 2 axle trucks hauling less than 9 ton. Air compressor and welding machines and brooms, including those pulled by separate units, truck driver helpers, warehouse employees, mechanic helpers, greasers and tiremen, pickup trucks when hauling materials, tools, or workers to and from and on-the-job site, and fork lifts up to 6,000 lb. capacity.

Class 2. Two or three axle trucks hauling more than 9 ton but hauling less than 16 ton. A-frame winch trucks, hydrolift trucks, vector trucks or similar equipment when used for transportation purposes. Fork lifts over 6,000 lb. capacity, winch trucks, four axle combination units, and ticket writers.

Class 3. Two, three or four axle trucks hauling 16 ton or more. Drivers on water pulls, articulated dump trucks, mechanics and working forepersons, and dispatchers. Five axle or more combination units.

Class 4. Low Boy and Oil Distributors.

Class 5. Drivers who require special protective clothing while employed on hazardous waste work.

TRUCK DRIVER - BUILDING, HEAVY AND HIGHWAY CONSTRUCTION - EAST

Class 1. Two or three Axle Trucks. A-frame Truck when used for transportation purposes; Air Compressors and Welding Machines, including those pulled by cars, pick-up trucks and tractors; Ambulances; Batch Gate Lockers; Batch Hopperman; Car and Truck Washers; Carry-alls; Fork Lifts and Hoisters; Helpers; Mechanics Helpers and Greasers; Oil Distributors 2-man operation; Pavement Breakers; Pole Trailer, up to 40 feet; Power Mower Tractors; Self-propelled Chip Spreader; Skipman; Slurry Trucks, 2-man operation; Slurry Truck Conveyor Operation, 2 or 3 man; Teamsters; Unskilled dumpman; and Truck Drivers hauling warning lights, barricades, and portable toilets on the job sites.

Class 2. Four axle trucks; Dump Crets and Adgetors under 7 yards; Dumpsters, Track Trucks, Euclids, Hug Bottom Dump Turnapulls or Turnatrailers when pulling other than self-loading equipment or similar equipment under 16 cubic yards; Mixer Trucks under 7 yards; Ready-mix Plant Hopper Operator, and Winch Trucks, 2 Axles.

Class 3. Five axle trucks; Dump Crets and Adgetors 7 yards and over; Dumpsters, Track Trucks, Euclids, Hug Bottom Dump Turnatrailers or turnapulls when pulling other than self-loading equipment or similar equipment over 16 cubic yards; Explosives and/or Fission Material Trucks; Mixer Trucks 7 yards or over; Mobile Cranes while in transit; Oil Distributors, 1-man operation; Pole Trailer, over 40 feet; Pole and Expandable Trailers hauling material over 50 feet long; Slurry trucks, 1-man operation; Winch trucks, 3 axles or more; Mechanic--Truck Welder and Truck Painter.

Class 4. Six axle trucks; Dual-purpose vehicles, such as mounted crane trucks with hoist and accessories; Foreman; Master Mechanic; Self-loading equipment like P.B. and trucks with scoops on the front.

TRUCK DRIVER - OIL AND CHIP RESEALING ONLY.

This shall encompass laborers, workers and mechanics who drive contractor or subcontractor owned, leased, or hired pickup, dump, service, or oil distributor trucks. The work includes transporting materials and equipment (including but not limited to, oils, aggregate

supplies, parts, machinery and tools) to or from the job site; distributing oil or liquid asphalt and aggregate; stock piling material when in connection with the actual oil and chip contract. The Truck Driver (Oil & Chip Resealing) wage classification does not include supplier delivered materials.

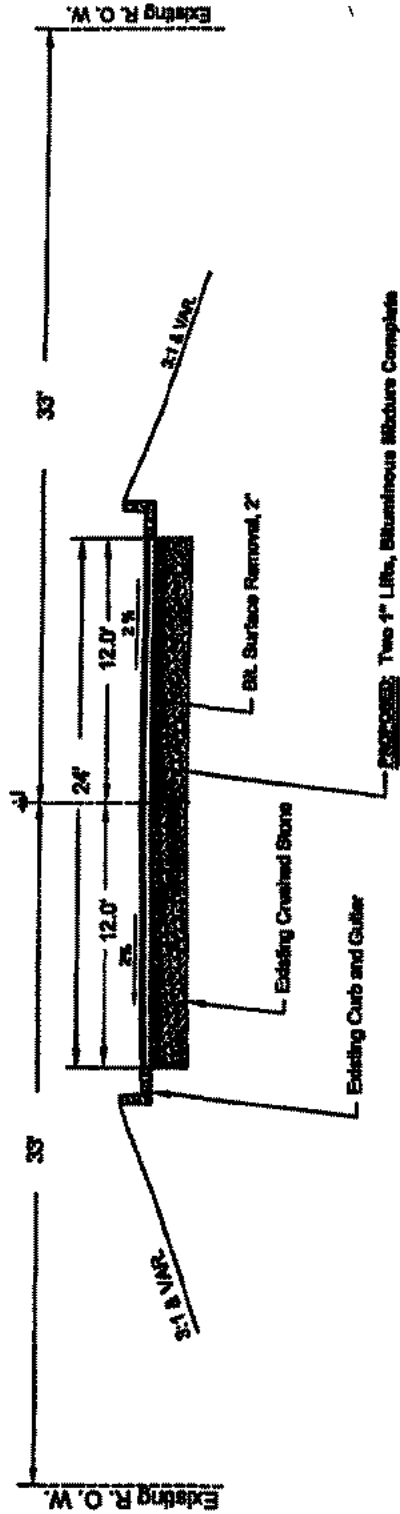
Other Classifications of Work:

For definitions of classifications not otherwise set out, the Department generally has on file such definitions which are available. If a task to be performed is not subject to one of the classifications of pay set out, the Department will upon being contacted state which neighboring county has such a classification and provide such rate, such rate being deemed to exist by reference in this document. If no neighboring county rate applies to the task, the Department shall undertake a special determination, such special determination being then deemed to have existed under this determination. If a project requires these, or any classification not listed, please contact IDOL at 217-782-1710 for wage rates or clarifications.

LANDSCAPING

Landscaping work falls under the existing classifications for laborer, operating engineer and truck driver. The work performed by landscape plantman and landscape laborer is covered by the existing classification of laborer. The work performed by landscape operators (regardless of equipment used or its size) is covered by the classifications of operating engineer. The work performed by landscape truck drivers (regardless of size of truck driven) is covered by the classifications of truck driver.

SECTION - E. TIMBER CREEK RD

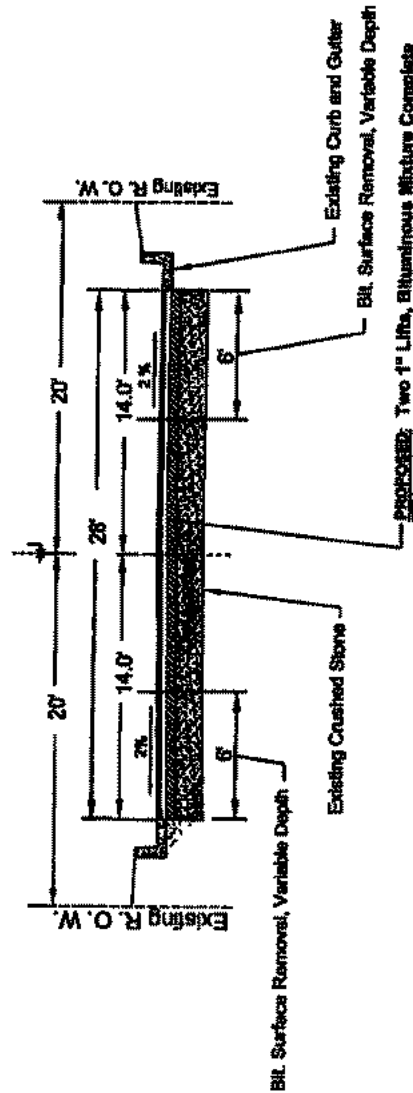


CONSTRUCTION NOTE:

THE THICKNESS OF THE BITUMINOUS MIXTURE SHOWN ON THE PLANS IS THE NOMINAL THICKNESS. DEVIATIONS FROM THE NOMINAL THICKNESS WILL BE PERMITTED WHEN SUCH DEVIATIONS OCCUR DUE TO IRREGULARITIES IN THE EXISTING SURFACE ON WHICH THE BITUMINOUS MIXTURE IS PLACED.

SECT. EAST PORTION LONG ST.

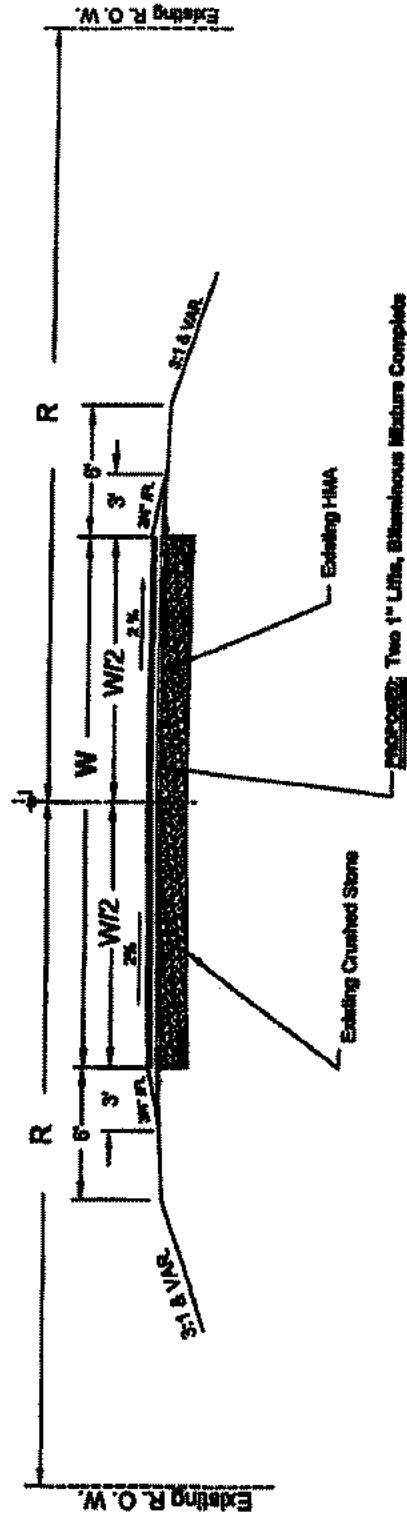
(In Township; with Curb and Gutter)



CONSTRUCTION NOTE:

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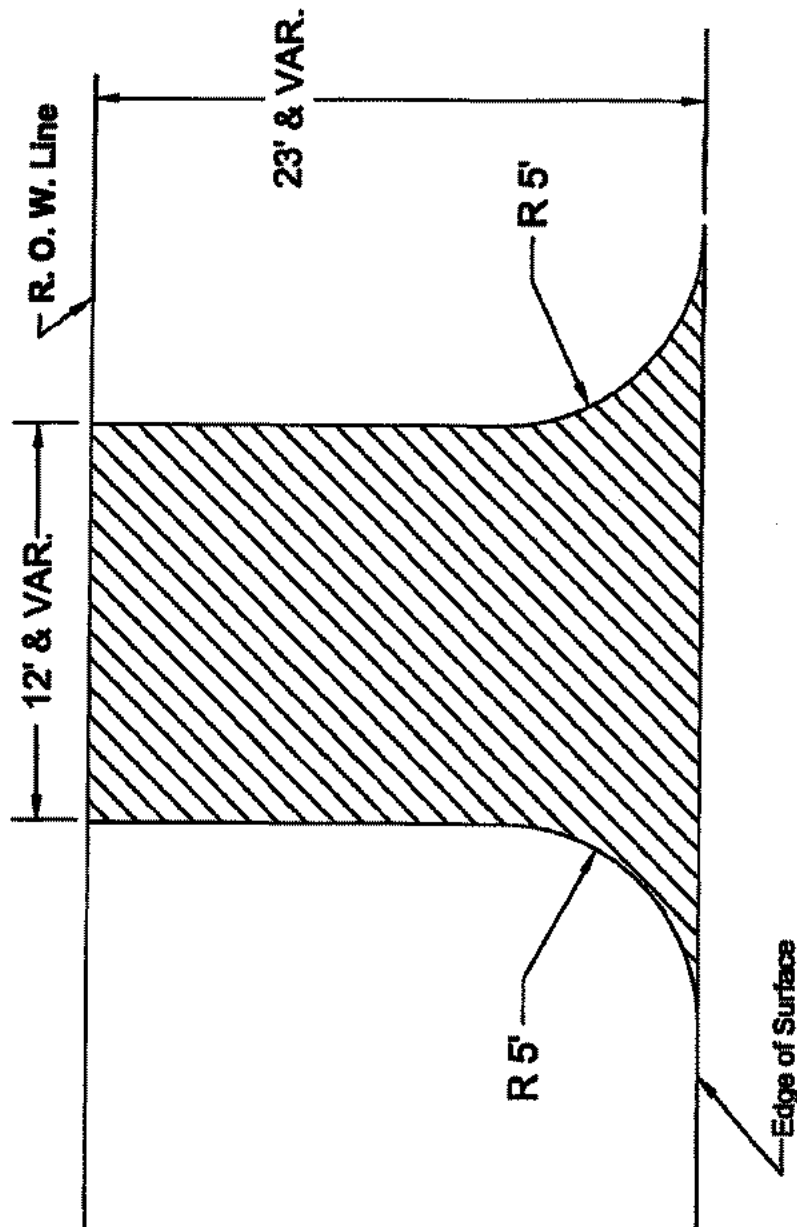
VARIOUS DIXON TWP. ROADS



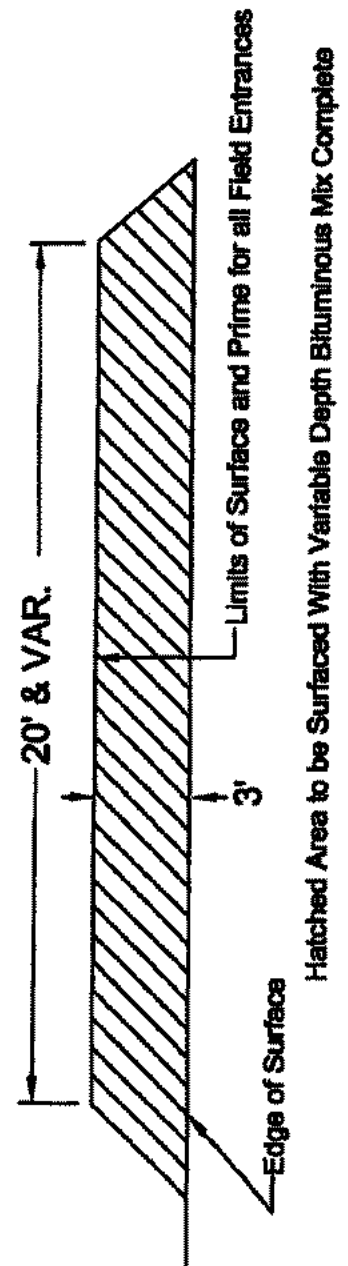
ROADWAY	R	W	W/2
Willet Avenue	18'	20.0'	10.0'
West Long Avenue	20'	17.0'	8.5'
Hand Avenue	25'	18.5'	9.25'
Thumb Court	15'	20.0'	10.0'
Raynoldswood Road	30'	20.5'	10.25'

TYPICAL ENTRANCES

PRIVATE AND COMMERCIAL ENTRANCE

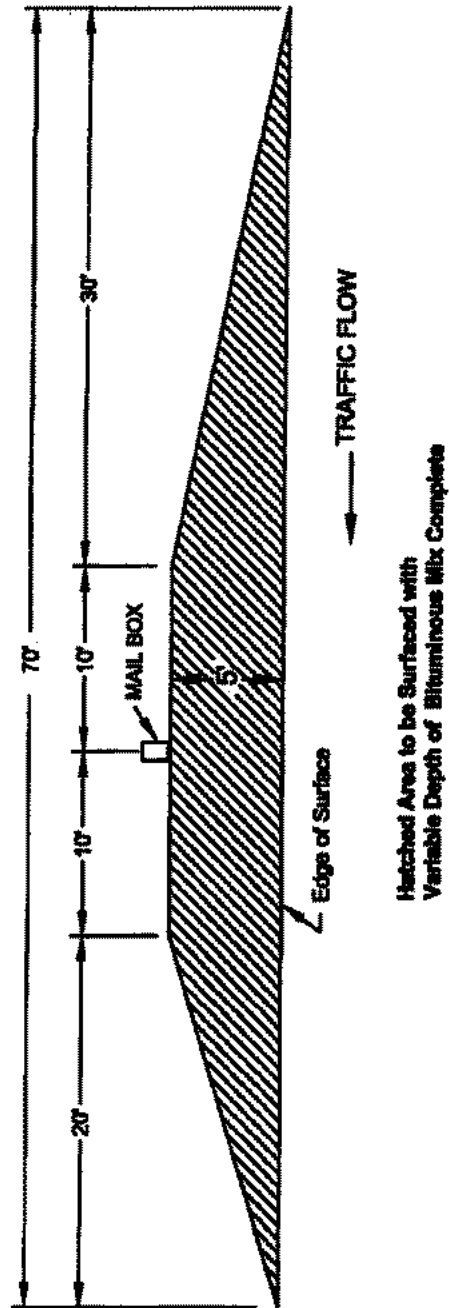


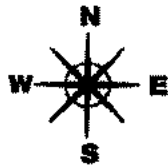
FIELD ENTRANCE



TYPICAL MAIL BOX TURNOUT

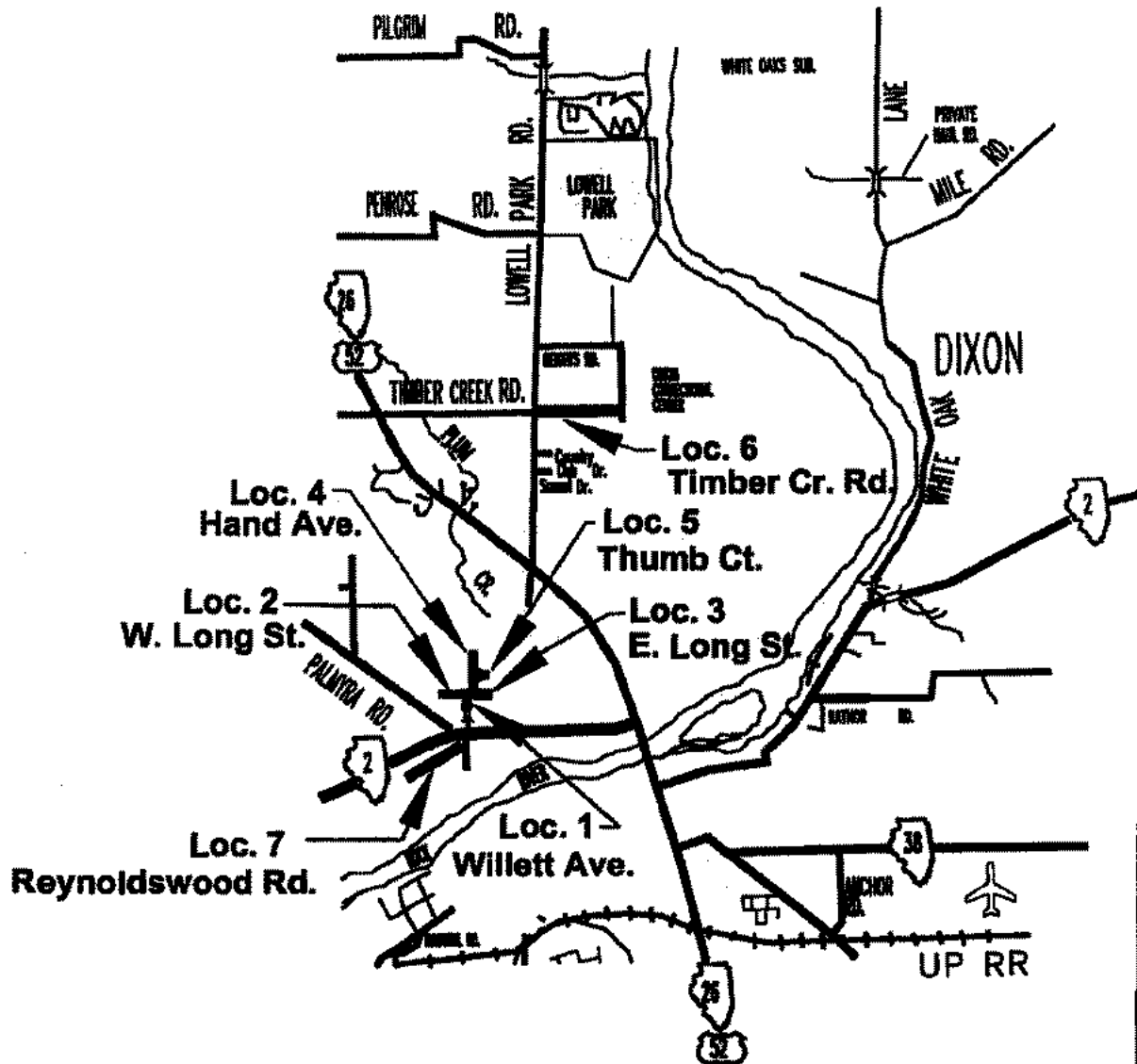
SEC. 14-07000-01-GM
DIXON TOWNSHIP:
VARIOUS





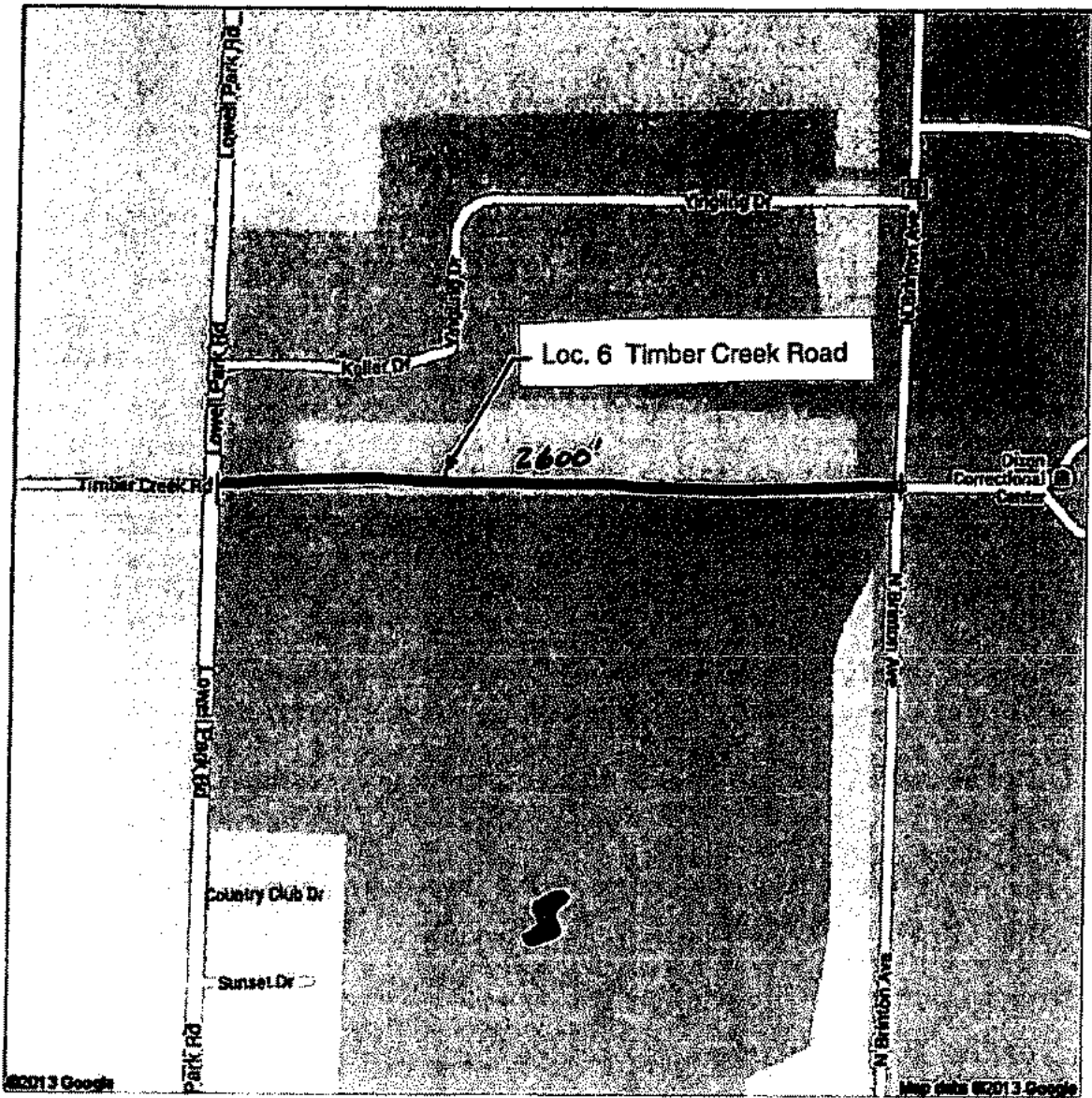
LEE COUNTY
DIXON TOWNSHIP
2014 BITUMINOUS MIXTURE
SECTION 14-07000-01-GM

Palmer	Shore	Adrian	Wayne	Alto
North	South	North	South	North
West	East	West	East	West
North	South	North	South	North
West	East	West	East	West

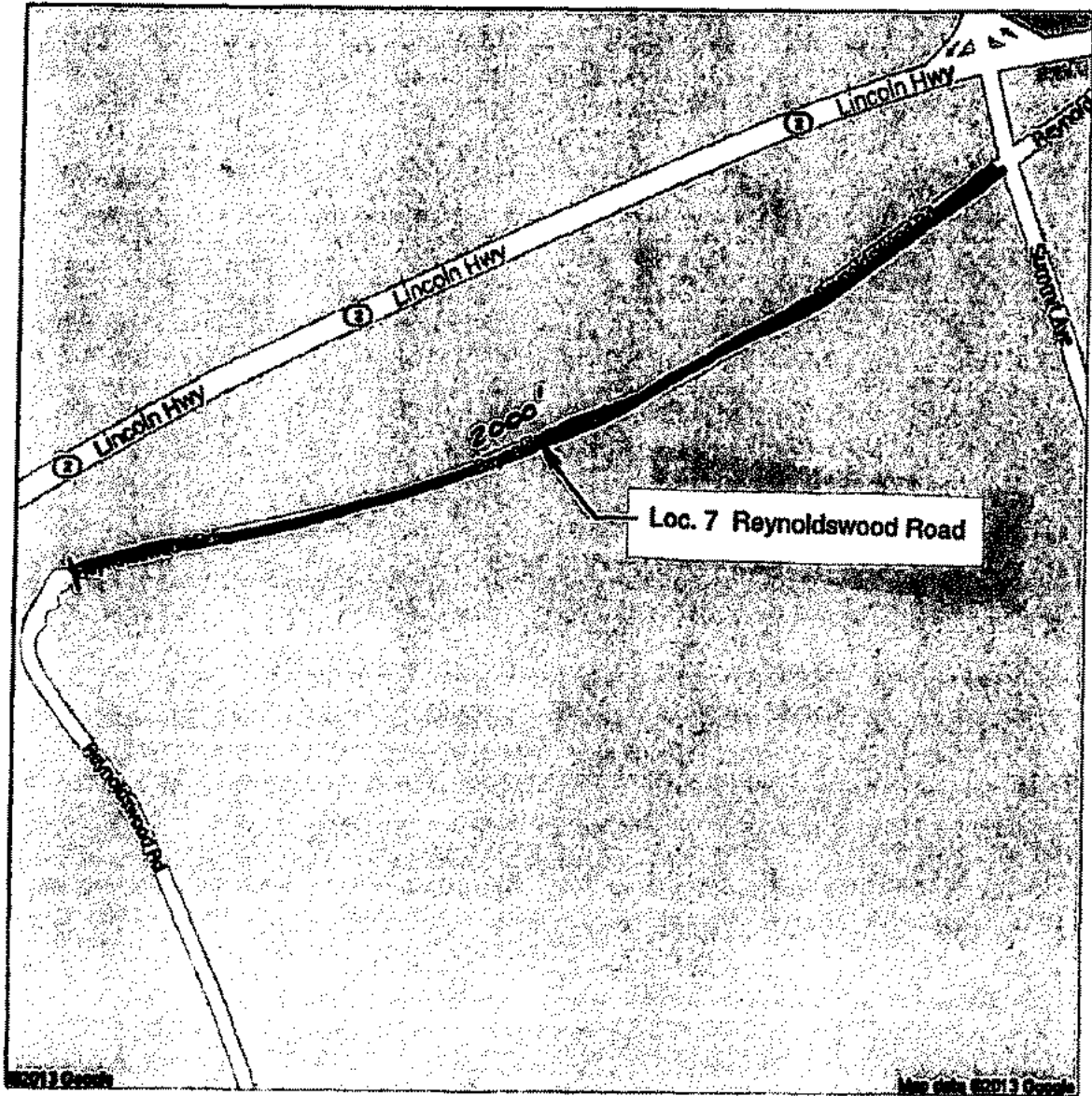


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SECTION 14-07000-01-GM, DIXON TOWNSHIP
BITUMINOUS RESURFACING



SECTION 14-07000-01-GM, DIXON TOWNSHIP
BITUMINOUS RESURFACING



14-07000-01-GM

2014 BITUMINOUS RESURFACING - TIMBER CREEK ROAD

CALCULATIONS FOR PAVEMENT QUANTITIES

CITY OF DIXON, Adjacent to Parcels 352-018, 378-028, 378-024, 378-025, 378-026

From Station	To Station	Req. Width Feet	SY	Level Binder Depth (ft)	Surface Depth (ft)	Unit Weight Binder, lb/cy	Unit Weight Surface, lb/cy	Level Binder Tons	Surface Tons
0	780	24	2,027	1	1	118	118	120	120
	780		2,027						

PRIME COAT QUANTITIES

AGGREGATE PRIME COAT QUANTITIES	701	GAL
	2.0	TON

MISC. QUANTITIES

Entrance Type	Number	Tons/Entrance	Total Tons (Surface Coat)
Private Ent.	4	10	40
Field Ent.	0	5	0
Mail Box	4	5	20
Side Road	0	14	0
Commercial	0	12	0
			60

PROJECT TOTALS

Prime Coat	Aggregate Prime Coat Tons	Level Binder Course Tons	Surface Course Tons	Project Total Tons	Temp. Stripping Foot	3' Wedge Area Shoulders
701	2.0	120	180	298	60	0

COST ESTIMATE:

ITEM	QTY	EACH	
Prime, gals	101.3	\$1.50	\$154.97
Prime cl. hrs	2.0	\$1.00	\$2.00
Short term mt. ft	80.0	\$2.40	\$194.00
Bit mix concrete, tons	298.1	\$70.00	\$20,840.27
Bit. Surf Removal 2" (SY)	2,010	\$4.00	\$8,040.00
			\$29,480.88
			ST

4% for Engineering

\$1,178.24

TOTAL ESTIMATE for CITY

\$30,659.20

Authorized Signature - City of Dixon, IL

BLJ 2-25-2014