

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
N/A	07-00246-00-BT	COOK	81	1
FED. ROAD DIST. NO.	ILLINOIS	CONTRACT NO. 63423		

**INDEX OF SHEETS**

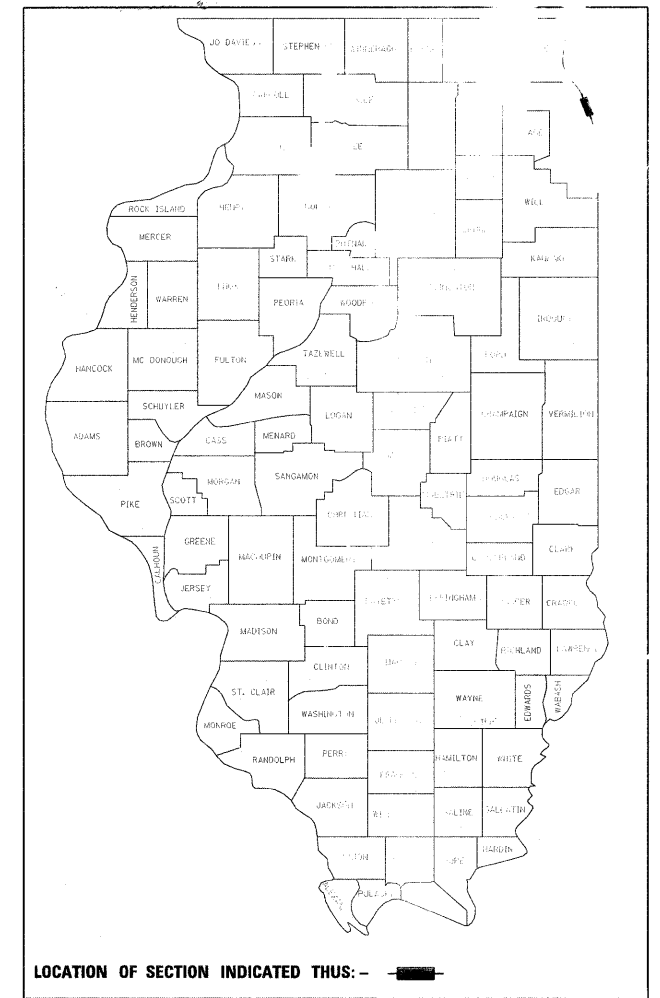
SHEET	DESCRIPTION
1	COVER SHEET
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**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**  
**DIVISION OF HIGHWAYS**  
**PLANS FOR PROPOSED FEDERAL AID HIGHWAY**  
**EVANSTON LAKEFRONT CORRIDOR**  
**BICYCLE PATH**

**FROM LEE STREET TO 500' NORTH OF CLARK STREET**

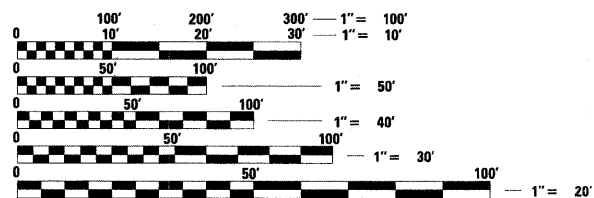
**CITY OF EVANSTON**  
**EVANSTON TOWNSHIP**  
**COOK COUNTY**

**SECTION NO. 07-00246-00-BT**  
**PROJECT NO. ARA-TE-00D1 (779)**  
**JOB NO. C-91-338-07**



**TRAFFIC DATA**

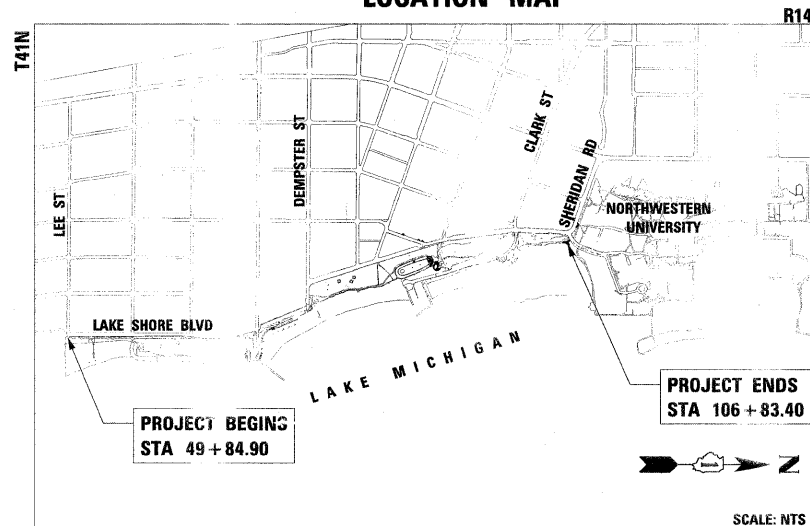
**CLASSIFICATION = BIKE PATH**  
**DESIGN SPEED = 15 MPH**  
**POSTED SPEED = N /A**  
**ADT = N /A**



FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

**J.U.L.I.E.**  
**JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION**  
**1-800-892-0123**  
**OR 811**

**LOCATION MAP**



**GROSS LENGTH OF PROJECT = 5698.5 FT (1.08 MILES)**  
**NET LENGTH OF PROJECT = 5698.5 FT (1.08 MILES)**



SIGNATURE *Stanley L. Wang* 11/30/09  
 EXPIRES NOVEMBER 30, 2011  
 SHEET RANGE 1 TO 43, 56 TO 81



SIGNATURE *Douglas J. Kelly* 11/30/09  
 EXPIRES NOVEMBER 30, 2011  
 SHEET RANGE 44 TO 55



CITY OF EVANSTON

APPROVED *NBO 11/30/09*  
*Patricia A. Jones*  
 SUPERINTENDENT, PARKS/FORESTRY DIVISION

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STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION  
 DIVISION OF HIGHWAYS

PASSED *December 3 2009*  
*Christina Haddad*  
 DISTRICT 1 ENGINEER OF LOCAL ROADS & STREETS

RELEASING FOR BID BASED ON LIMITED REVIEW *December 11 2009*  
*Diane M. O'Keefe*  
 DEPUTY DIRECTOR OF HIGHWAYS, REGION 1 ENGINEER

**PRINTED BY THE AUTHORITY**  
**OF THE STATE OF ILLINOIS**

ASSOCIATE FIELD ENGINEER: KEVIN STALLWORTH (847) 705-4169

**ITEP NO. 102121**  
**CONTRACT NO. 63423**

**GENERAL NOTES**

1. THE CONTRACTOR SHALL COORDINATE CONSTRUCTION ACTIVITIES WITH ALL INVOLVED UTILITIES BEFORE STARTING ANY EXCAVATION. UTILITY LOCATIONS SHOWN ON THE PLAN ARE APPROXIMATE AND SHOWN FOR INFORMATION ONLY. THE CONTRACTOR SHALL CALL "J.U.L.I.E." (JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION) AT 1-800-892-0123 FOR FIELD LOCATIONS OF BURIED ELECTRIC, TELEPHONE, AND GAS FACILITIES (48 HOUR NOTIFICATION IS REQUIRED). THE CONTRACTOR SHALL ALSO CONTACT THE CITY OF EVANSTON DIVISION OF FACILITIES MANAGEMENT AT (847) 866-2973 PRIOR TO EXCAVATION FOR ALL CITY-OWNED UTILITY LOCATES WITHIN THE PARK (48 HOUR NOTIFICATION IS REQUIRED). THE CONTRACTOR SHALL TAKE ALL NECESSARY SAFETY PRECAUTIONS TO PROTECT AND PROVIDE ACCESS TO ABUTTING PROPERTY AND UTILITIES. ANY UTILITY THAT IS DAMAGED DURING CONSTRUCTION SHALL BE REPAIRED OR REPLACED BY THE CONTRACTOR AT HIS/HER OWN EXPENSE.
2. THE COST OF REMOVING BRICK PAVERS AND GRASS-CRETE PERMEABLE PAVERS WITHIN EXISTING PATH REMOVAL LIMITS SHALL BE PAID FOR AS PAVEMENT REMOVAL. THE COST OF REMOVING PATH EDGING MATERIALS WITHIN THE PATH REMOVAL LIMITS SHALL BE INCIDENTAL TO EARTH EXCAVATION.
3. WHERE SECTION OR SUBSECTION MONUMENTS ARE ENCOUNTERED, THE ENGINEER SHALL BE NOTIFIED BEFORE SUCH MONUMENTS ARE REMOVED. THE CONTRACTOR SHALL PROTECT AND CAREFULLY PRESERVE ALL PROPERTY MARKS AND MONUMENTS. THE ENGINEER OR AN AUTHORIZED SURVEYOR AGENT WILL WITNESS OR OTHERWISE REFERENCE AND RESET MONUMENTS AS NECESSARY. ALL PROPERTY CORNERS EXCEPT THOSE WITHIN AREAS WHERE THE SCHEDULE, IF PROVIDED, SHOWS PLACEMENT OF R.O.W. MARKERS SHALL REMAIN UNDISTURBED.
4. ALL ELEVATIONS SHOWN ARE BASED ON CITY OF EVANSTON DATUM.
5. DO NOT SCALE PLANS FOR CONSTRUCTION DIMENSIONS WHERE DIMENSIONS ARE PROVIDED.
6. THE CONTRACTOR MUST ABIDE BY ALL IDOT AND CITY OF EVANSTON TRAFFIC CONTROL REQUIREMENTS WHEN WORKING WITHIN THE ROADWAY R.O.W.
7. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL REQUIRED PERMITS FOR CONSTRUCTION, AND MUST COMPLY WITH ALL FEDERAL, STATE, AND LOCAL CODES. THE CONTRACTOR MUST OBTAIN A BUILDING PERMIT FROM THE CITY OF EVANSTON DIVISION OF BUILDINGS, COMMUNITY DEVELOPMENT DEPARTMENT (847) 866-2932 FOR ALL WORK ASSOCIATED WITH THE CONSTRUCTION OF WATER/PLUMBING AND ELECTRICAL SYSTEMS. THE CONTRACTOR WILL BE REQUIRED TO PASS ALL INSPECTIONS BY THE CITY OF EVANSTON BEFORE PLACING ANY PLUMBING OR ELECTRICAL WORK INTO SERVICE.
8. THE CONTRACTOR MUST RESTORE ALL AREAS DISTURBED DURING CONSTRUCTION TO THEIR ORIGINAL CONDITION, INCLUDING ROADWAY AND PARKLAND.
9. FOR MWRD STRUCTURES, FRAMES, AND LIDS TO BE ADJUSTED, THE CONTRACTOR MUST CONTACT STEVE WHITEHEAD FROM MWRD (847) 568-8329 AT LEAST 48 HOURS PRIOR TO ADJUSTING THESE STRUCTURES. MWRD MUST ALSO CONTACTED AFTER ADJUSTMENT HAS BEEN MADE TO REVIEW THE WORK.
10. DONATION BENCHES WILL BE CAREFULLY SALVAGED AND TRANSPORTED TO THE ON-SITE LOCATION IDENTIFIED BY THE ENGINEER FOR RETURN TO PRIVATE OWNER. SALVAGE BENCHES WILL BE CAREFULLY REMOVED AND STOCKPILED ON SITE FOR CITY OF EVANSTON PICK-UP. IF DIRECTED BY THE ENGINEER, DONATION AND SALVAGE BENCHES MAY ALSO BE REINSTALLED IN ALTERNATE LOCATIONS ON THE PROJECT SITE. THIS WORK WILL BE PAID FOR AS "REMOVE EXISTING BENCH, RELOCATE OR SALVAGE".
11. EXISTING SIGN PANELS AND POSTS THAT CONFLICT WITH CONSTRUCTION WILL BE REMOVED AND RETURNED TO THE CITY OF EVANSTON FOR SALVAGE. THE ENGINEER WILL DETERMINE THE ON-SITE LOCATION WHERE THESE ITEMS ARE TO BE TRANSPORTED BY THE CONTRACTOR AND STOCKPILED.
12. THE CONTRACTOR MUST COOPERATE PER ARTICLE 105.08 WITH THE CONTRACTOR OF THE ADJACENT SHERIDAN ROAD/FOREST AVENUE PROJECT, IDOT CONTRACT NO. 63417.

**EROSION CONTROL GENERAL NOTES**

1. THE CONTRACTOR WILL IMPLEMENT ALL PROVISIONS OF THE SPECIFICATION NECESSARY TO ASSURE THAT EROSION CONTROL ITEMS ARE CONSTRUCTED AND MAINTAINED IN A TIMELY WAY. ALL EROSION CONTROL MEASURES SHALL BE INSTALLED PRIOR TO BEGINNING ANY CONSTRUCTION ACTIVITIES, WHICH MAY POTENTIALLY CREATE CONDITIONS THAT ARE LIKELY TO ERODE.
2. THE CONTRACTOR WILL BE REQUIRED TO IMPLEMENT AND MAINTAIN SEDIMENT CONTROL MEASURES PRIOR TO DISTURBING EXISTING GROUND.
3. THE CONTRACTOR SHALL USE CARE IN GRADING OR EXCAVATING NEAR ANY AND ALL EXISTING ITEMS WHICH WILL NOT BE REMOVED. ALL DAMAGE DONE TO EXISTING ITEMS BY THE CONTRACTOR SHALL BE REPAIRED BY THE CONTRACTOR AT THE CONTRACTOR'S OWN EXPENSE AND IN ACCORDANCE WITH ARTICLE 107.20.
4. THE CONTRACTOR SHALL TAKE ALL NECESSARY PRECAUTIONS FOR THE PROTECTION OF EXISTING PLANT MATERIAL. THE PROTECTION OF EXISTING PLANT MATERIAL, AND THE REPAIR OR REPLACEMENT OF THE EXISTING PLANT MATERIAL DAMAGED BY THE CONTRACTOR SHALL BE DONE IN ACCORDANCE WITH THE REQUIREMENTS OF SECTION 201 OF THE STANDARD SPECIFICATIONS. THIS WORK IS INCLUDED IN THE COST OF TREE PROTECTION.
5. CONTRACTOR SHALL REFER TO THE STORM WATER POLLUTION PREVENTION PLAN (SWPPP) FOR EROSION CONTROL REQUIREMENTS.
6. TEMPORARY EROSION CONTROL SEEDING WILL BE UTILIZED ON ALL SLOPES AS SOON AS PRACTICABLE IN PORTIONS OF THE SITE WHERE CONSTRUCTION ACTIVITIES HAVE TEMPORARILY OR PERMANENTLY CEASED, BUT IN NO CASE MORE THAN 7 DAYS AFTER THE CONSTRUCTION ACTIVITY IN THAT PORTION OF THE SITE HAS TEMPORARILY OR PERMANENTLY CEASED.

**IDOT HIGHWAY STANDARDS**

STANDARD	DESCRIPTION
000001-05	STANDARD SYMBOLS, ABBREVIATIONS, AND PATTERNS
001006	DECIMAL OF AN INCH AND OF A FOOT
280001-05	TEMPORARY EROSION CONTROL SYSTEMS
424001-05	CURB RAMPS FOR SIDEWALKS
606001-04	CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER
720001-01	SIGN PANEL MOUNTING DETAILS
720011-01	METAL POSTS FOR SIGNS, MARKERS, & DELINEATORS
729001-01	APPLICATIONS OF TYPES A & B METAL POSTS
701701-06	URBAN LANE CLOSURE, MULTILANE INTERSECTION
701801-04	LANE CLOSURE MULTILANE 1W OR 2W CROSSWALK OR SIDEWALK CLOSURE
701901-01	TRAFFIC CONTROL DEVICES

**LANDSCAPING GENERAL NOTES**

1. THE CONTRACTOR SHALL TAKE ALL NECESSARY PRECAUTIONS FOR THE PROTECTION OF EXISTING PLANT MATERIAL DESIGNATED FOR PROTECTION OR FOR WHICH THE CONTRACT DOES NOT PROVIDE REMOVAL. THE PROTECTION OF EXISTING PLANT MATERIAL AND THE REPAIR OR REPLACEMENT OF EXISTING PLANT MATERIAL DAMAGED BY THE CONTRACTOR SHALL BE DONE IN ACCORDANCE WITH THE REQUIREMENTS OF SECTION 201 OF THE STANDARD SPECIFICATIONS.
2. ROOT PRUNING USING AN APPROVED MECHANICAL ROOT PRUNING SAW MUST BE PERFORMED PRIOR TO DIGGING FOR ALL EXISTING TREES WITH ROOT ZONES WITHIN THE EXCAVATION AREA PER THE DETAILS SHOWN IN THESE PLANS AND SECTION 201 OF THE IDOT STANDARD SPECIFICATIONS. ROOT PRUNING WORK MUST BE CONDUCTED WITHIN THE PRESENCE OF THE ENGINEER.
3. CITY OF EVANSTON FORCES WILL PERFORM ALL TREE BRANCH PRUNING WORK. THE CONTRACTOR MUST COORDINATE WITH THE ENGINEER TO NOTIFY THE CITY IF THIS WORK IS REQUIRED.

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USER NAME = czornyak	DESIGNED - BMC	REVISED -
PLOT SCALE =	DRAWN - LM	REVISED -
PLOT DATE = 12/01/2009	CHECKED - SLW	REVISED -
	DATE - 12/01/2009	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**GENERAL NOTES**

SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	07-00246-00-BT	COOK	81	2
ITEP NO. 102121			CONTRACT NO. 63423	
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

C-91-338-07

SI	SP Req.	CODE NO.	DESCRIPTION	UNIT	TOTAL QUANTITY	Y047 INDEPENDENT BICYCLE AND PEDESTRIAN FACILITY	Y030-IE LOCAL (NON PARTICIPATING)
	N	20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	135	135	
	N	20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	74	74	
	N	20101000	TEMPORARY FENCE	FOOT	10,000	10000	
	N	20101100	TREE TRUNK PROTECTION	EACH	302	302	
	N	20101200	TREE ROOT PRUNING	EACH	90	90	
	N	20200100	EARTH EXCAVATION	CU YD	2,610	2610	
	N	20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	266	266	
	N	21001000	GEOTECHNICAL FABRIC FOR GROUND STABILIZATION	SQ YD	10,897	10897	
	N	21101815	TOPSOIL FURNISH AND PLACE, 4"	SQ YD	16,091	16091	
*	N	25000100	SEEDING, CLASS 1	ACRE	3.4	3.4	
*	N	25000400	NITROGEN FERTILIZER NUTRIENT	POUND	310	310	
*	N	25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	310	310	
*	N	25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	310	310	
*	N	25100115	MULCH, METHOD 2	ACRE	3.4	3.4	
*	N	25100630	EROSION CONTROL BLANKET	SQ YD	16,091	16091	
*	N	26000250	TEMPORARY EROSION CONTROL SEEDING	POUND	4,008	4008	
	N	26000400	PERIMETER EROSION BARRIER	FOOT	5,000	5000	
	N	26000510	INLET FILTERS	EACH	1	1	
	N	35101800	AGGREGATE BASE COURSE, TYPE B 6"	SQ YD	2,221	2221	
	N	35102000	AGGREGATE BASE COURSE, TYPE B 8"	SQ YD	8,676	8676	
	N	40300100	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	2,980	2980	
	N	40603080	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50	TON	927.5	927.5	
	N	40603310	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50	TON	625	625	
	N	42001300	PROTECTIVE COAT	SQ YD	779	779	
	N	42400200	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	SQ FT	6,477	6477	
	N	42400800	DETECTABLE WARNINGS	SQ FT	294	294	
	N	44000100	PAVEMENT REMOVAL	SQ YD	5,303	5303	
	N	44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	237	237	
	N	44000600	SIDEWALK REMOVAL	SQ FT	1,014	1014	
	Y	56500600	DOMESTIC WATER SERVICE BOXES TO BE ADJUSTED	EACH	1	1	
	N	60300305	FRAMES AND LIDS TO BE ADJUSTED	EACH	5	5	
	N	60600305	CONCRETE CURB, TYPE B	FOOT	45	45	

\* DENOTES SPECIALTY ITEM

SI	SP Req.	CODE NO.	DESCRIPTION	UNIT	TOTAL QUANTITY	Y047 INDEPENDENT BICYCLE AND PEDESTRIAN FACILITY	Y030-IE LOCAL (NON PARTICIPATING)
	N	67100100	MOBILIZATION	L SUM	1	1	
	N	70102635	TRAFFIC CONTROL AND PROTECTION, STANDARD 701701	L SUM	1	1	
	N	70102640	TRAFFIC CONTROL AND PROTECTION, STANDARD 701801	L SUM	1	1	
	N	72000100	SIGN PANEL - TYPE 1	SQ FT	43	43	
	N	72900100	METAL POST - TYPE A	FOOT	134	134	
	N	72900200	METAL POST - TYPE B	FOOT	26	26	
*	N	78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	1,394	1394	
*	N	78000400	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	FOOT	125	125	
*	N	78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	192	192	
*	N	78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	30	30	
*	N	80400100	ELECTRIC SERVICE INSTALLATION	EACH	2		2
*	Y	80400200	ELECTRIC UTILITY SERVICE CONNECTION	L SUM	1		1
*	N	81012300	CONDUIT IN TRENCH, 1" DIA., PVC	FOOT	320		320
*	N	81018600	CONDUIT PUSHED, 2 1/2" DIA., GALVANIZED STEEL	FOOT	117		117
*	N	81021590	CONDUIT, AUGURED 4" DIA., PVC	FOOT	1,060		1060
*	N	81300948	JUNCTION BOX, STAINLESS STEEL, ATTACHED TO STRUCTURE, 24" X 24" X 10"	EACH	1		1
*	N	81400730	HANDHOLE, COMPOSITE CONCRETE	EACH	3		3
*	N	81603150	UNIT DUCT, 600V, 2-1C NO. 4, 1/C NO. 6 GROUND, (EPR-TYPE RHW), 1" DIA., POLYETHYLENE	FOOT	2,570		2570
*	N	81603155	UNIT DUCT, 600V, 2-1C NO. 6, 1/C NO. 6 GROUND, (EPR-TYPE RHW), 1" DIA., POLYETHYLENE	FOOT	4,529		4529
*	N	81900200	TRENCH AND BACKFILL FOR ELECTRICAL WORK	FOOT	5,913		5913
*	N	82503335	LIGHTING CONTROLLER, pedestal mounted, 240v, 100amp	EACH	1		1
*	N	83600200	LIGHT POLE FOUNDATION, 24" DIAMETER	FOOT	465		465
*	N	84200500	REMOVAL OF EXISTING LIGHTING UNIT, SALVAGE	EACH	5		5
*	N	84200700	LIGHTING FOUNDATION REMOVAL	EACH	5		5
	Y	Z0013798	CONSTRUCTION LAYOUT	L SUM	1	1	
*	Y	A2002720	TREE, CARYA OVATA (SHAGBARK HICKORY), 2-1/2" CALIPER, BALLED AND BURLAPPED	EACH	6	6	
*	Y	A2005024	TREE, GYMNOCLADUS DIOICUS (KENTUCKY COFFEETREE), 3" CALIPER, BALLED AND BURLAPPED	EACH	8	8	
*	Y	A2005676	TREE, OSTRYA VIRGINIANA (AMERICAN HOPHORNBEAM), 12' HEIGHT, CLUMP FORM, BALLED AND BURLAPPED	EACH	6	6	
*	Y	A2006820	TREE, QUERCUS MUEHLENBERGII (CHINKAPIN OAK), 2-1/2" CALIPER, BALLED AND BURLAPPED	EACH	6	6	
*	Y	A2008618	TREE, ULMUS MORTON GLOSSY (TRIUMPH ELM), 3" CALIPER, BALLED AND BURLAPPED	EACH	4	4	
*	Y	B2001286	TREE, CORNUS ALTERNIFOLIA (PAGODA DOGWOOD), 6' HEIGHT, CLUMP FORM, BALLED AND BURLAPPED	EACH	17	17	

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PLOT DATE = 12/01/2009	CHECKED - SLW	REVISED -
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STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	07-00246-00-BT	COOK	81	3
ITEP NO. 102121		CONTRACT NO. 63423		
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

C-91-338-07

SI	SP Req.	CODE NO.	DESCRIPTION	UNIT	TOTAL QUANTITY	Y047 INDEPENDENT BICYCLE AND PEDESTRIAN FACILITY	Y030-1E LOCAL (NON-PARTICIPATING)
*	Y	B2003468	TREE, MALUS FLORIBUNDA (JAPANESE FLOWERING CRABAPPLE), 7' HEIGHT, CLUMP FORM, BALLED AND BURLAPPED	EACH	13	13	
*	Y	B2010016	TREE, AMELANCHIER CANADENSIS, (SHADBLOW SERVICEBERRY), 2" CALIPER, TREE FORM, BALLED AND BURLAPPED	EACH	10	10	
*	Y	C2012772	SHRUB, VIBURNUM PRUNIFOLIUM (BLACKHAW VIBURNUM), 6' HEIGHT, BALLED AND BURLAPPED	EACH	18	18	
*	Y	X0326654	ORNAMENTAL LIGHTING UNIT COMPLETE	EACH	57		57
	Y	XX001011	BICYCLE RACKS	EACH	60	60	
	Y	X0444100	BENCHES	EACH	<b>28</b>		<b>28</b>
*	Y	A2006624	TREE, QUERCUS IMBRICARIA (SHINGLE OAK), 3" CALIPER, BALLED AND BURLAPPED	EACH	8	8	
	Y	XX104800	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-V.12	FOOT	237	237	
*	Y	X0323395	POWER DISTRIBUTION CENTER, PEDESTAL MOUNT	EACH	1		1
*	Y	X8250500	LIGHTING UNIT COMPLETE, SPECIAL	EACH	5		5
	Y	40603340	HOT-MIX ASPHALT SURFACE COURSE, MIX'D, 1.75"	TON	13	13	
	Y	44000198	HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH	SQ YD	76	76	
	Y	XX006195	STABILIZED BICYCLE PATH	SQ YD	1,901	1901	
	Y	X0300019	REMOVE AND REINSTALL PARKING BLOCKS	EACH	60	60	
*	Y	XX008346	RELOCATE WATER METER AND VALVE	EACH	1	1	
*	Y	XX008347	RELOCATE FLOOR DRAIN AND DRYWELL	EACH	1	1	
	Y	XX009195	DRINKING FOUNTAIN RELOCATED	EACH	1	1	
	Y	XX001532	PROJECT SIGN	EACH	2		2
	Y	X0300249	REMOVE EXISTING GATE	EACH	1	1	
	Y	XX007747	PARK BENCH REMOVAL AND RELOCATION	EACH	29	29	
	Y	XX007324	RECYCLING RECEPTACLE	EACH	12		12
	Y	XX000959	TRASH RECEPTACLES	EACH	12		12

\* DENOTES SPECIALTY ITEM

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USER NAME = ozonykab	DESIGNED - BMC	REVISED -
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STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	07-00246-00-BT	COOK	81	4
ITEP NO. 102121			CONTRACT NO. 63423	
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

C-91-338-07

REMOVAL AND ADJUSTMENTS SCHEDULE				TREE REMOVAL (6 TO 15 UNITS DIAMETER)	TREE REMOVAL (OVER 15 UNITS DIAMETER)	PAVEMENT REMOVAL	COMBINATION CURB AND GUTTER REMOVAL	SIDEWALK REMOVAL	DOMESTIC WATER SERVICE BOXES TO BE ADJUSTED	FRAMES AND LIDS TO BE ADJUSTED	HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH, THREE FEET OR LESS IN WIDTH	RELOCATE EXISTING CONCRETE PARKING BUMPER	RELOCATE WATER METER AND VALVE WITH CAGED ENCLOSURE, COMPLETE	RELOCATE FLOOR DRAIN AND DRYWELL, COMPLETE	RELOCATE WATER FOUNTAIN, COMPLETE	REMOVE EXISTING BARRIER SWING GATE	REMOVE EXISTING BENCH, RELOCATE OR SALVAGE	RELOCATE EXISTING FITNESS STATION	RELOCATE EXISTING PICNIC AREA
SHEET	STATION	TO	STATION	UNIT	UNIT	SQ YD	FOOT	SQ FT	EACH	EACH	SQ YD	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH
REM_01	50+00	TO	55+70	6	-	43	48	598	1	-	16	1	1	1	1	-	5	-	-
REM_02	55+70	TO	61+50	38	-	490	14	-	-	2	5	-	-	-	-	-	3	-	-
REM_03	61+50	TO	67+50	10	-	690	14	-	-	-	5	-	-	-	-	-	10	-	-
REM_04	67+50	TO	73+50	19	-	610	101	316	-	1	34	24	-	-	-	1	-	-	-
REM_05	73+50	TO	80+00	34	20	970	26	-	-	2	9	36	-	-	-	-	-	-	-
REM_06	80+00	TO	86+00	12	38	540	14	-	-	-	5	-	-	-	-	-	3	-	-
REM_07	86+00	TO	92+00	-	-	570	6	-	-	-	2	-	-	-	-	-	6	-	-
REM_08	92+00	TO	97+00	-	16	330	14	-	-	-	-	-	-	-	-	-	-	-	-
REM_09	97+00	TO	102+00	-	-	560	-	-	-	-	-	-	-	-	-	-	1	1	1
REM_10	102+00	TO	106+83.41	16	-	500	-	-	-	-	-	-	-	-	-	-	1	-	-
<b>TOTALS</b>				135	74	5303	237	1014	1	5	76	60	1	1	1	1	29	1	1

PATH SCHEDULE				GEOTECHNICAL FABRIC FOR GROUND STABILIZATION**	AGGREGATE BASE COURSE, TYPE B 6"	AGGREGATE BASE COURSE, TYPE B 8"	BITUMINOUS MATERIALS (PRIME COAT)	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N60	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N60	PROTECTIVE COAT	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	DETECTABLE WARNINGS	CONCRETE CURB, TYPE B	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-V.12	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70 (HAND METHOD)	CRUSHED NATURAL STONE PATH SURFACE, 4"
SHEET	STATION	TO	STATION	SQ YD	SQ YD	SQ YD	GALLON	TON	TON	SQ YD	SQ FT	SQ FT	FOOT	FOOT	TON	SQ YD
PLAN_01	50+00	TO	55+70	945	-	945	324	102.1	68.1	181	1532	26	-	48	2.7	-
PLAN_02	55+70	TO	61+50	1402	494	908	312	98.1	65.4	112	977	28	-	14	0.8	423
PLAN_03	61+50	TO	67+50	1552	618	934	321	100.9	67.3	78	666	24	-	14	0.8	529
PLAN_04	67+50	TO	73+50	935	91	844	290	91.2	60.8	179	1361	140	45	101	5.7	78
PLAN_05	73+50	TO	80+00	1041	189	852	293	92.1	61.4	56	447	24	-	26	1.5	162
PLAN_06	80+00	TO	86+00	985	51	934	321	100.9	67.3	83	716	28	-	14	0.8	43
PLAN_07	86+00	TO	92+00	1116	182	934	321	100.9	67.3	58	504	12	-	6	0.3	156
PLAN_08	92+00	TO	97+00	1089	311	778	267	84.1	56.1	32	256	12	-	14	0.8	266
PLAN_09	97+00	TO	102+00	720	-	720	247	77.8	51.9	-	0	-	-	-	-	-
PLAN_10	102+00	TO	106+83.41	1112	285	827	284	89.4	59.6	-	18	-	-	-	-	244
<b>TOTALS</b>				10897	2221	8676	2880	937.5	625.2	779	6477	294	45	237	13.3	1901

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USER NAME = ozonykab	DESIGNED - BMC	REVISED -
PLOT SCALE =	DRAWN - LM	REVISED -
PLOT DATE = 12/01/2009	CHECKED - SLW	REVISED -
	DATE - 12/01/2009	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SCHEDULE OF QUANTITIES**

SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	07-00246-00-BT	COOK	81	5
ITEP NO. 102121		CONTRACT NO. 63423		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

C-91-338-07

EARTHWORK SCHEDULE				EARTH EXCAVATION	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE**	EMBANKMENT	EARTHWORK BALANCE
SHEET	STATION	TO	STATION	CU YD	CU YD	CU YD	CU YD	CU YD
REM_01	50+00	TO	55+70	312	32	286	69	-197
REM_02	55+70	TO	61+50	380	38	323	151	-172
REM_03	61+50	TO	67+50	378	38	322	173	-149
REM_04	67+50	TO	73+50	110	12	94	41	-53
REM_05	73+50	TO	80+00	147	15	126	137	11
REM_06	80+00	TO	86+00	307	31	262	187	-75
REM_07	86+00	TO	92+00	311	32	264	177	-87
REM_08	92+00	TO	97+00	303	31	258	127	-131
REM_09	97+00	TO	102+00	146	15	124	117	-7
REM_10	102+00	TO	106+83.41	216	22	184	72	-112
<b>TOTALS</b>				2610	266	2223	1252	-971

\*\* A 15% SHRINKAGE FACTOR HAS BEEN APPLIED

EROSION CONTROL SCHEDULE				MULCH, METHOD 2	EROSION CONTROL BLANKET	TEMPORARY EROSION CONTROL SEEDING	PERIMETER EROSION BARRIER	INLET FILTERS
SHEET	STATION	TO	STATION	ACRE	SQ YD	POUND	FOOT	EACH
EC_01	50+00	TO	64+50	1.82	8761	2184	5000	1
EC_02	64+50	TO	79+00					
EC_03	79+00	TO	93+00	1.52	7330	1824		
EC_04	93+00	TO	106+83					
<b>TOTALS</b>				3.3	16091	4008	5000	1

PAVEMENT MARKING SCHEDULE				THERMOPLASTIC PAVEMENT MARKING - LINE 4"	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	THERMOPLASTIC PAVEMENT MARKING - LINE 24"
SHEET	STATION	TO	STATION	FOOT	FOOT	FOOT	FOOT
PLAN_01	50+00	TO	55+70	143	-	-	8
PLAN_02	55+70	TO	61+50	145	-	-	-
PLAN_03	61+50	TO	67+50	150	-	-	-
PLAN_04	67+50	TO	73+50	132	125	192	12
PLAN_05	73+50	TO	80+00	163	-	-	-
PLAN_06	80+00	TO	86+00	150	-	-	-
PLAN_07	86+00	TO	92+00	150	-	-	-
PLAN_08	92+00	TO	97+00	125	-	-	-
PLAN_09	97+00	TO	102+00	116	-	-	12
PLAN_10	102+00	TO	106+83.41	121	-	-	-
<b>TOTALS</b>				1394	125	192	30

SIGNING SCHEDULE				SIGN PANEL - TYPE 1	METAL POST - TYPE A	METAL POST - TYPE B
SHEET	STATION	TO	STATION	SQ FT	FOOT	FOOT
PLAN_01	50+00	TO	55+70	8.9	36	-
PLAN_02	55+70	TO	61+50	-	-	-
PLAN_03	61+50	TO	67+50	-	-	-
PLAN_04	67+50	TO	73+50	22	50	26
PLAN_05	73+50	TO	80+00	-	-	-
PLAN_06	80+00	TO	86+00	-	-	-
PLAN_07	86+00	TO	92+00	-	-	-
PLAN_08	92+00	TO	97+00	-	-	-
PLAN_09	97+00	TO	102+00	2.5	12	-
PLAN_10	102+00	TO	106+83.41	9.2	36	-
<b>TOTALS</b>				43	134	26

SITE FURNISHINGS SCHEDULE				BICYCLE RACKS	BENCH - RECYCLED PLASTIC	TRASH AND RECYCLING RECEPTACLES, FURNISH AND INSTALL
SHEET	STATION	TO	STATION	EA	EA	EA
PLAN_01	50+00	TO	55+70	12	5	2
PLAN_02	55+70	TO	61+50	10	3	2
PLAN_03	61+50	TO	67+50	-	10	1
PLAN_04	67+50	TO	73+50	10	-	1
PLAN_05	73+50	TO	80+00	8	-	1
PLAN_06	80+00	TO	86+00	2	4	1
PLAN_07	86+00	TO	92+00	8	6	1
PLAN_08	92+00	TO	97+00	10	-	2
PLAN_09	97+00	TO	102+00	-	-	-
PLAN_10	102+00	TO	106+83.41	-	-	1
<b>TOTALS</b>				60	28	12

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<b>AECOM</b>	USER NAME = czosnykeb	DESIGNED - BMC	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>SCHEDULE OF QUANTITIES</b>			F.A. RTE.	SECTION	COUNTY	TOTAL SHEET NO.
	PLOT SCALE =	DRAWN - LM	REVISED -					07-00246-00-BT	COOK	81	6
	PLOT DATE = 12/01/2009	CHECKED - SLW	REVISED -					ITEM NO. 102121	CONTRACT NO. 63423		
		DATE - 12/01/2009	REVISED -					FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT		
				SCALE:	SHEET NO.	OF	SHEETS	STA.	TO	STA.	

C-91-338-07

LANDSCAPE PROTECTION SCHEDULE				TREE TRUNK PROTECTION	TREE ROOT PRUNING
SHEET	STATION	TO	STATION	EACH	EACH
REM_01	50+00	TO	55+70	19	11
REM_02	55+70	TO	61+50	27	11
REM_03	61+50	TO	67+50	53	14
REM_04	67+50	TO	73+50	20	11
REM_05	73+50	TO	80+00	29	10
REM_06	80+00	TO	86+00	31	11
REM_07	86+00	TO	92+00	36	6
REM_08	92+00	TO	97+00	35	4
REM_09	97+00	TO	102+00	35	8
REM_10	102+00	TO	106+83.41	17	4
<b>TOTALS</b>				<b>302</b>	<b>90</b>

LANDSCAPING SCHEDULE				TOPSOIL FURNISH AND PLACE, 4"	SEEDING, CLASS 1	NITROGEN FERTILIZER NUTRIENT	PHOSPHORUS FERTILIZER NUTRIENT	POTASSIUM FERTILIZER NUTRIENT
SHEET	STATION	TO	STATION	SQ YD	ACRE	POUND	POUND	POUND
PLAN_01	50+00	TO	55+70	1217	0.26	24	24	24
PLAN_02	55+70	TO	61+50	1965	0.41	37	37	37
PLAN_03	61+50	TO	67+50	3023	0.63	57	57	57
PLAN_04	67+50	TO	73+50	887	0.19	18	18	18
PLAN_05	73+50	TO	80+00	1669	0.35	32	32	32
PLAN_06	80+00	TO	86+00	1674	0.35	32	32	32
PLAN_07	86+00	TO	92+00	1783	0.37	34	34	34
PLAN_08	92+00	TO	97+00	1657	0.35	32	32	32
PLAN_09	97+00	TO	102+00	1322	0.28	26	26	26
PLAN_10	102+00	TO	106+83.41	894	0.19	18	18	18
<b>TOTALS</b>				<b>16091</b>	<b>3.4</b>	<b>310</b>	<b>310</b>	<b>310</b>

PLANTING SCHEDULE				AC	CA	COV	GD	MP	OV	QI	QM	UT	VP
SHEET	STATION	TO	STATION	TREE, AMELANCHIER CANADENSIS, (SHADBLOW SERVICEBERRY), 2" CALIPER, TREE FORM, BALLED AND BURLAPPED	TREE, CORNUS ALTERNIFOLIA (PAGODA DOGWOOD), 6' HEIGHT, CLUMP FORM, BALLED AND BURLAPPED	TREE, CARYA OVATA (SHAGBARK HICKORY), 2-1/2" CALIPER, BALLED AND BURLAPPED	TREE, GYMNOCLADUS DIOICUS (KENTUCKY COFFEETREE), 3" CALIPER, BALLED AND BURLAPPED	TREE, MALUS FLORIBUNDA (JAPANESE FLOWERING CRABAPPLE), 7' HEIGHT, CLUMP FORM, BALLED AND BURLAPPED	TREE, OSTRYA VIRGINIANA (AMERICAN HOPHORNBEAM), 12' HEIGHT, CLUMP FORM, BALLED AND BURLAPPED	TREE, QUERCUS IMBRICARIA (SHINGLE OAK), 3" CALIPER, BALLED AND BURLAPPED	TREE, QUERCUS MUEHLENBERGII (CHINKAPIN OAK), 2-1/2" CALIPER, BALLED AND BURLAPPED	TREE, ULMUS MORTON GLOSSY (TRIUMPH ELM), 3" CALIPER, BALLED AND BURLAPPED	SHRUB, VIBURNUM PRUNIFOLIUM (BLACKHAW VIBURNUM) 6' HEIGHT, BALLED AND BURLAPPED
EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH
PLAN_01	50+00	TO	55+70	B2010016	B2001266	A2002720	A2005024	B2003468	A2005676	XX007191	A2006820	A2008618	C2012772
PLAN_02	55+70	TO	61+50		3	3	3	5		3			
PLAN_03	61+50	TO	67+50	5	5					1	3	1	5
PLAN_04	67+50	TO	73+50										
PLAN_05	73+50	TO	80+00		6				3		1	1	5
PLAN_06	80+00	TO	86+00		3	1	4		3	3			
PLAN_07	86+00	TO	92+00			1		3			1	1	
PLAN_08	92+00	TO	97+00	5							1	1	5
PLAN_09	97+00	TO	102+00				1						
PLAN_10	102+00	TO	106+83.41								1		3
<b>TOTALS</b>				<b>10</b>	<b>17</b>	<b>6</b>	<b>8</b>	<b>13</b>	<b>6</b>	<b>8</b>	<b>6</b>	<b>4</b>	<b>18</b>

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USER NAME = ozosnykab	DESIGNED - BMC	REVISED -
PLOT SCALE =	DRAWN - LM	REVISED -
PLOT DATE = 12/01/2009	CHECKED - SLW	REVISED -
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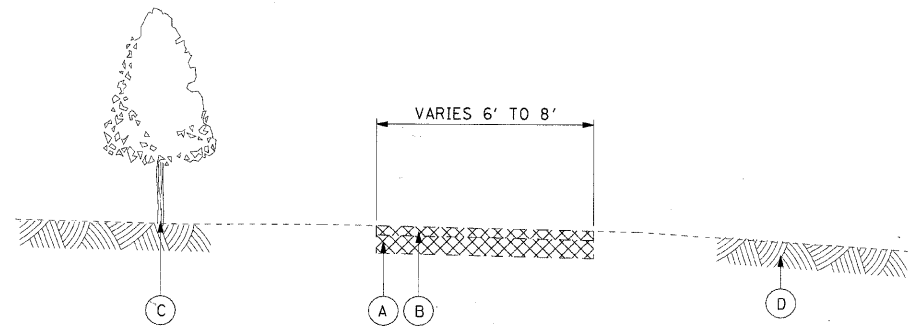
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SCHEDULE OF QUANTITIES**

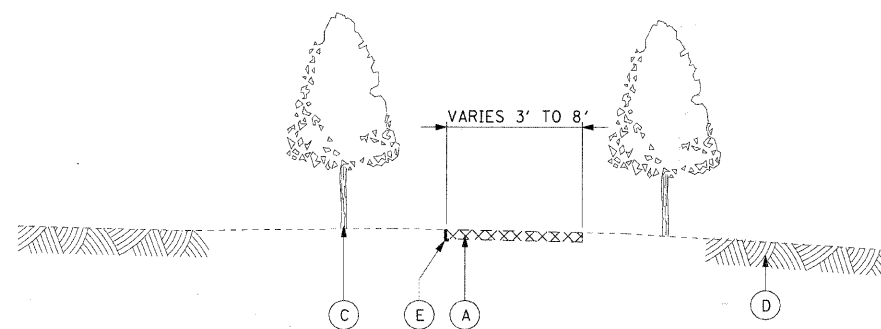
SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	07-00246-00-BT	COOK	81	7
ITEP NO. 102121		CONTRACT NO. 63423		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

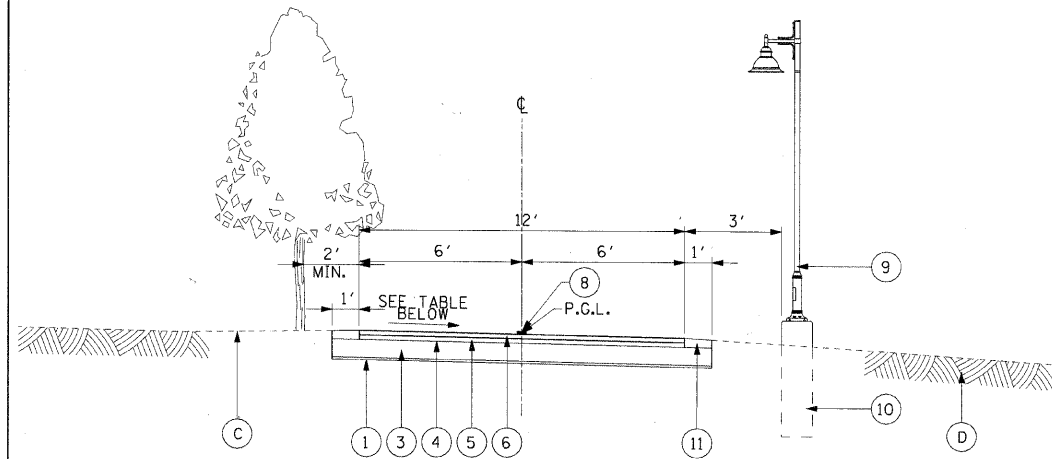
C-91-338-07



EXISTING HOT-MIX ASPHALT PATH

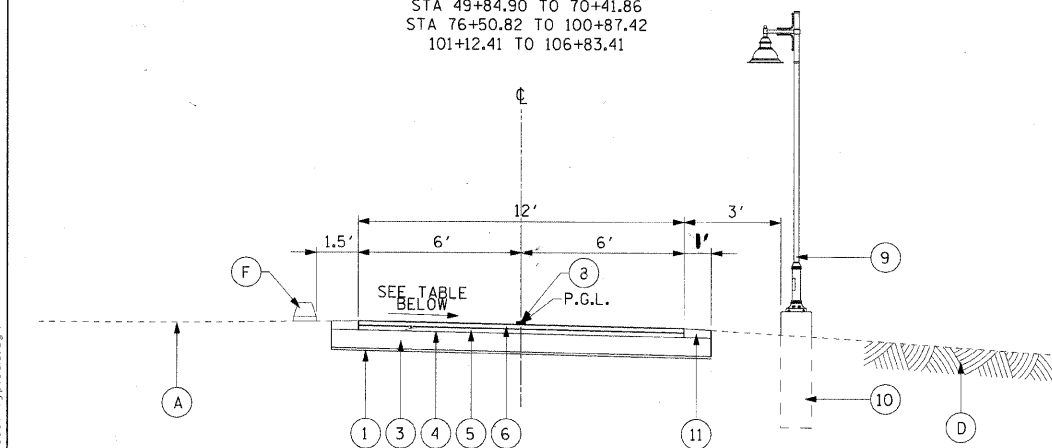


EXISTING AGGREGATE PATH



PROPOSED BICYCLE / SHARED-USE PATH

STA 49+84.90 TO 70+41.86  
STA 76+50.82 TO 100+87.42  
101+12.41 TO 106+83.41



PROPOSED BICYCLE / SHARED-USE PATH

STA 71+14.37 TO 76+50.82

HOT-MIX ASPHALT MIXTURE REQUIREMENTS

ITEM	VOIDS
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50, 2 1/4"	4% @ 50 GYR.
HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50 (IL 9.5mm), 1 1/2"	4% @ 50 GYR.
HOT MIX ASPHALT SURFACE COURSE, MIX "D", N70 (HAND METHOD) (IL 9.5mm), 1 1/2"	4% @ 70 GYR.

THE WEIGHT USED TO CALCULATE ALL HMA MIXTURE QUANTITIES IS 112 LBS/SY/IN THE "AC TYPE" FOR POLYMERIZED HMA MIXES SHALL BE "SBS/SBR PG 70-22" AND FOR NON-POLYMERIZED HMA THE "AC TYPE" SHALL BE "PG 64-22" UNLESS MODIFIED BY DISTRICT ONE SPECIAL PROVISIONS.  
FOR "PERCENT OF RAP" SEE DISTRICT ONE SPECIAL PROVISIONS.



USER NAME = czonykab	DESIGNED - BMC	REVISED -
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	DATE - 12/01/2009	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS

SCALE: NONE SHEET NO. OF SHEETS STA. TO STA.

EXISTING CONDITIONS AND REMOVALS

- (A) AGGREGATE - THICKNESS VARIES
- (B) HOT-MIX ASPHALT PAVEMENT - THICKNESS VARIES
- (C) EXISTING TREE
- (D) EXISTING GROUND
- (E) EXISTING PLASTIC, METAL, OR BRICK PATH EDGING
- (F) EXISTING CONCRETE PARKING BUMPER
- ☒ REMOVAL ITEMS

PROPOSED IMPROVEMENTS

- (1) GEOTECHNICAL FABRIC FOR GROUND STABILIZATION
- (2) AGGREGATE BASE COURSE, TYPE B - 6"
- (3) AGGREGATE BASE COURSE, TYPE B - 8"
- (4) BITUMINOUS MATERIALS (PRIME COAT)
- (5) HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50 - 2 1/4"
- (6) HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50 - 1 1/2"
- (7) CRUSHED NATURAL STONE PATH SURFACE, 4"
- (8) THERMOPLASTIC PAVEMENT MARKING - LINE 4" (YELLOW)
- (9) ORNAMENTAL LIGHTING UNIT (SEE ELECTRICAL DRAWINGS)
- (10) LIGHT POLE FOUNDATION, 24" DIA. (SEE ELECTRICAL DRAWINGS)
- (11) TOPSOIL FURNISH AND PLACE, 4"

NOTES

1. FOR ALL PATH REMOVALS THAT DO NOT COINCIDE WITH PROPOSED PATH LOCATIONS, THE PARK LANDSCAPE MUST BE RESTORED WITH TOPSOIL AND SEEDING. EXISTING AGGREGATE PATH AND EDGING TO REMAIN SHALL BE PROTECTED WHEN ADJACENT TO EXISTING BITUMINOUS PATH REMOVAL. SEE PROPOSED IMPROVEMENTS PLAN FOR APPROXIMATE LIMITS.
2. REMOVAL OF EXISTING SURFACE AND BURIED PATH EDGING AND BRICK LINING MATERIALS IS INCIDENTAL TO THE REMOVAL OF AGGREGATE PATHS AND WILL BE PAID FOR AS EARTH EXCAVATION.
3. PROPOSED ORNAMENTAL LIGHTING UNITS WILL BE INSTALLED ON EITHER SIDE OF THE BICYCLE/SHARED-USE PATH. SEE ELECTRICAL DRAWINGS FOR POLE LOCATIONS.
4. EXISTING TREES AND PLANT MATERIAL NOT CALLED FOR REMOVAL MUST BE PROTECTED AS INDICATED IN THE PLANS AND PER REQUIREMENTS OF SECTION 201 OF THE IDOT STANDARD SPECIFICATION. ROOT PRUNING MUST BE PERFORMED ON ALL TREES WITH ROOT ZONES WITHIN THE EXCAVATION AREA PRIOR TO DIGGING.
5. HOT MIX ASPHALT SURFACE COURSE, MIX "D", N70 (HAND METHOD) (IL-9.5mm) WILL BE USED FOR ANY RESTORATION OF EXISTING PAVEMENT NECESSARY FOR THE CONSTRUCTION OF ADA CURB RAMPS. SEE CIVIL DRAWINGS FOR DETAILS.
6. PEDESTRIAN PATH CROSS SLOPE MUST BE BETWEEN 0.4% AND 2.0% AND FOLLOW EXISTING TOPOGRAPHY. IF MINIMUM SLOPE OF 0.4% CANNOT BE ACHIEVED, THE PATH SHOULD BE CROWNED AT THE CENTER.
7. BICYCLE AND SHARED-USE PATH SLOPE SHALL BE A MAXIMUM OF 2.0% UNLESS WITHIN AN AREA OF SUPERELEVATION TRANSITION. REFERENCE THE ADJACENT PROPOSED CROSS-SLOPES TABLE FOR MORE INFORMATION.
8. THE PARK LANDSCAPE ADJACENT TO PROPOSED PATHS SHALL BE RESTORED WITH TOPSOIL AND SEEDING AT A CROSS SLOPE OF 1:10 PREFERRED, 1:6 MAXIMUM UNLESS OTHERWISE IDENTIFIED IN THE PLANS OR AS DIRECTED BY THE ENGINEER.

PROPOSED CROSS-SLOPES

STATION TO STATION	X-SLOPE	TRANS. (*)
50+00.00 TO 50+74.38	-2.00%	
50+74.38 TO 50+89.38		*
50+89.38 TO 67+35.00	+2.00%	
67+35.00 TO 67+50.00		*
67+50.00 TO 70+25.00	-2.00%	
70+25.00 TO 70+41.86		*
70+41.86	0.00%	
71+00.00 TO 106+83.41	+2.00%	

- MAXIMUM CROSS SLOPES ARE INDICATED IN THIS TABLE. CROSS SLOPES MAY BE CONSTRUCTED AT A MINIMUM OF 0.5% OR A MAXIMUM OF 2.0% TO FIT EXISTING TOPOGRAPHY AND AS DIRECTED BY THE ENGINEER.

- PATH SECTIONS WITH POSITIVE CROSS-SLOPES SLOPE FROM WEST (HIGH) TO EAST (LOW).

C-91-338-07

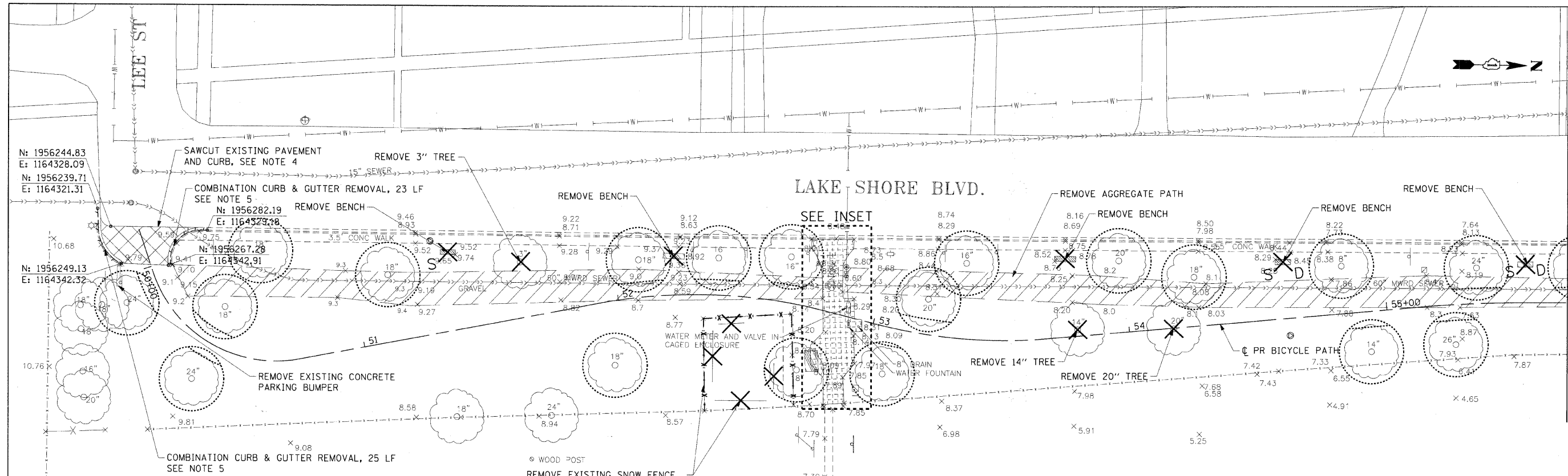
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	07-00246-00-BT	COOK	81	8
ITP NO. 102121		CONTRACT NO. 63423		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

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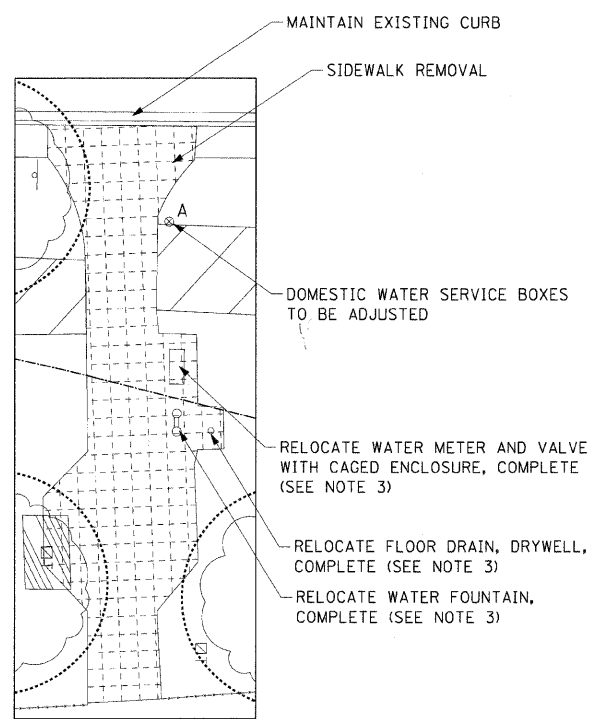
**LEGEND:**

- x - x - TEMPORARY FENCE
- TREE PROTECTION
- ..... ROOT PRUNING
- ▨ REMOVE AGGREGATE PATH (EARTH EXCAVATION)
- ▩ PAVEMENT REMOVAL
- ▧ SIDEWALK REMOVAL
- ✕ TREE OR STREET FURNITURE REMOVAL
- D DONATION BENCH (SEE GENERAL NOTES)
- S SALVAGE BENCH (SEE GENERAL NOTES)
- CURB REMOVAL

**NOTES:**

1. THE CITY OF EVANSTON WILL PERFORM ALL TREE BRANCH PRUNING. THE CONTRACTOR MUST COORDINATE WITH THE ENGINEER IF THIS WORK IS REQUIRED.
2. SEE EROSION CONTROL PLANS AND LANDSCAPE PLANS FOR TEMPORARY TREATMENT AND PERMANENT RESTORATION OF AREAS DISTURBED BY REMOVALS.
3. THE CONTRACTOR MUST COORDINATE WITH THE CITY OF EVANSTON TO SHUT OFF WATER SERVICE TO EXISTING WATER FOUNTAIN. RELOCATE WATER METER AND RPZ VALVE IN CAGED ENCLOSURE, DRYWELL, FLOOR DRAIN & WATER FOUNTAIN TO LOCATIONS SHOWN ON SHEET 21. DETAILS FOR THESE ITEMS ARE PROVIDED ON SHEET 42. THE CONTRACTOR MUST OBTAIN A LOCAL BUILDING PERMIT THROUGH THE CITY OF EVANSTON DEPARTMENT OF COMMUNITY DEVELOPMENT FOR PLUMBING WORK.
4. SAWCUT AND REMOVE EXISTING PAVEMENT AND CURB ENDS TO ACCOMMODATE PROPOSED DEPRESSED CURB IDENTIFIED ON SHEET 21.
5. SEE DETAIL ON SHEET 41 FOR CURB REMOVAL FOR PROPOSED ADA RAMPS.

WOOD POST  
REMOVE EXISTING SNOW FENCE AND BIKE RACKS - INCIDENTAL TO CONTRACT



**INSET**



USER NAME	* czosnykab	DESIGNED	- BMC	REVISED	-
DRAWN	- LM	REVISED	-		
CHECKED	- SLW	REVISED	-		
DATE	- 12/01/2009	REVISED	-		

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**REMOVAL PLAN**

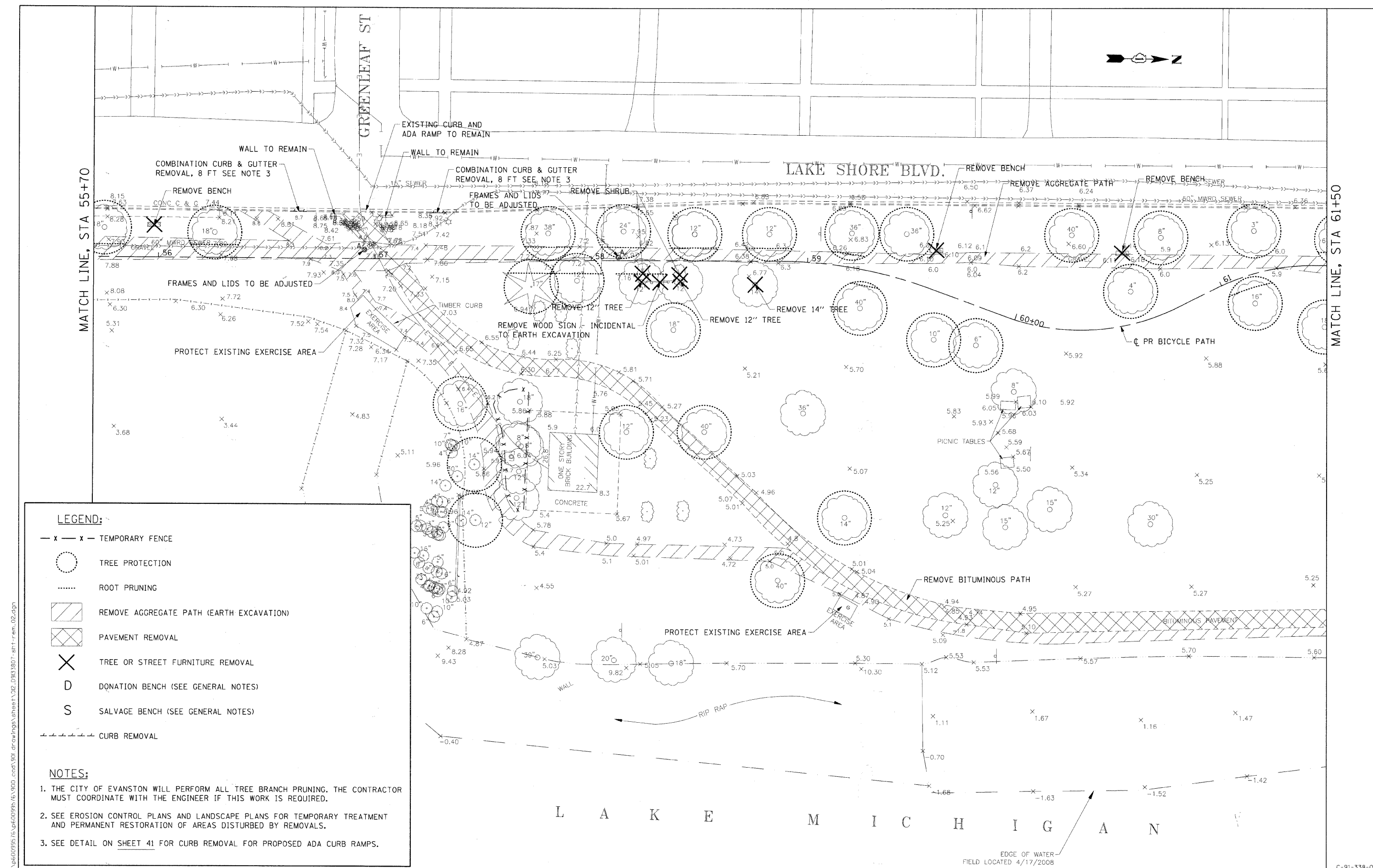
SCALE: 1"=20' SHEET NO. OF SHEETS STA. 49+84.90 TO STA. 55+70

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	07-00246-00-BT	COOK	81	11
ITEP NO. 102121		CONTRACT NO. 63423		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

MATCH LINE, STA 55+70

**LAKE MICHIGAN**

12/01/2009 \\user\p12071\660099576\600\001\901\dr\dwg\gs\sheet\01\LD813807-sh1-trm.dwg



**LEGEND:**

- x - x - TEMPORARY FENCE
- TREE PROTECTION
- ..... ROOT PRUNING
- ▨ REMOVE AGGREGATE PATH (EARTH EXCAVATION)
- ▩ PAVEMENT REMOVAL
- X TREE OR STREET FURNITURE REMOVAL
- D DONATION BENCH (SEE GENERAL NOTES)
- S SALVAGE BENCH (SEE GENERAL NOTES)
- - - - CURB REMOVAL

**NOTES:**

1. THE CITY OF EVANSTON WILL PERFORM ALL TREE BRANCH PRUNING. THE CONTRACTOR MUST COORDINATE WITH THE ENGINEER IF THIS WORK IS REQUIRED.
2. SEE EROSION CONTROL PLANS AND LANDSCAPE PLANS FOR TEMPORARY TREATMENT AND PERMANENT RESTORATION OF AREAS DISTURBED BY REMOVALS.
3. SEE DETAIL ON SHEET 41 FOR CURB REMOVAL FOR PROPOSED ADA CURB RAMPS.

12/01/2009  
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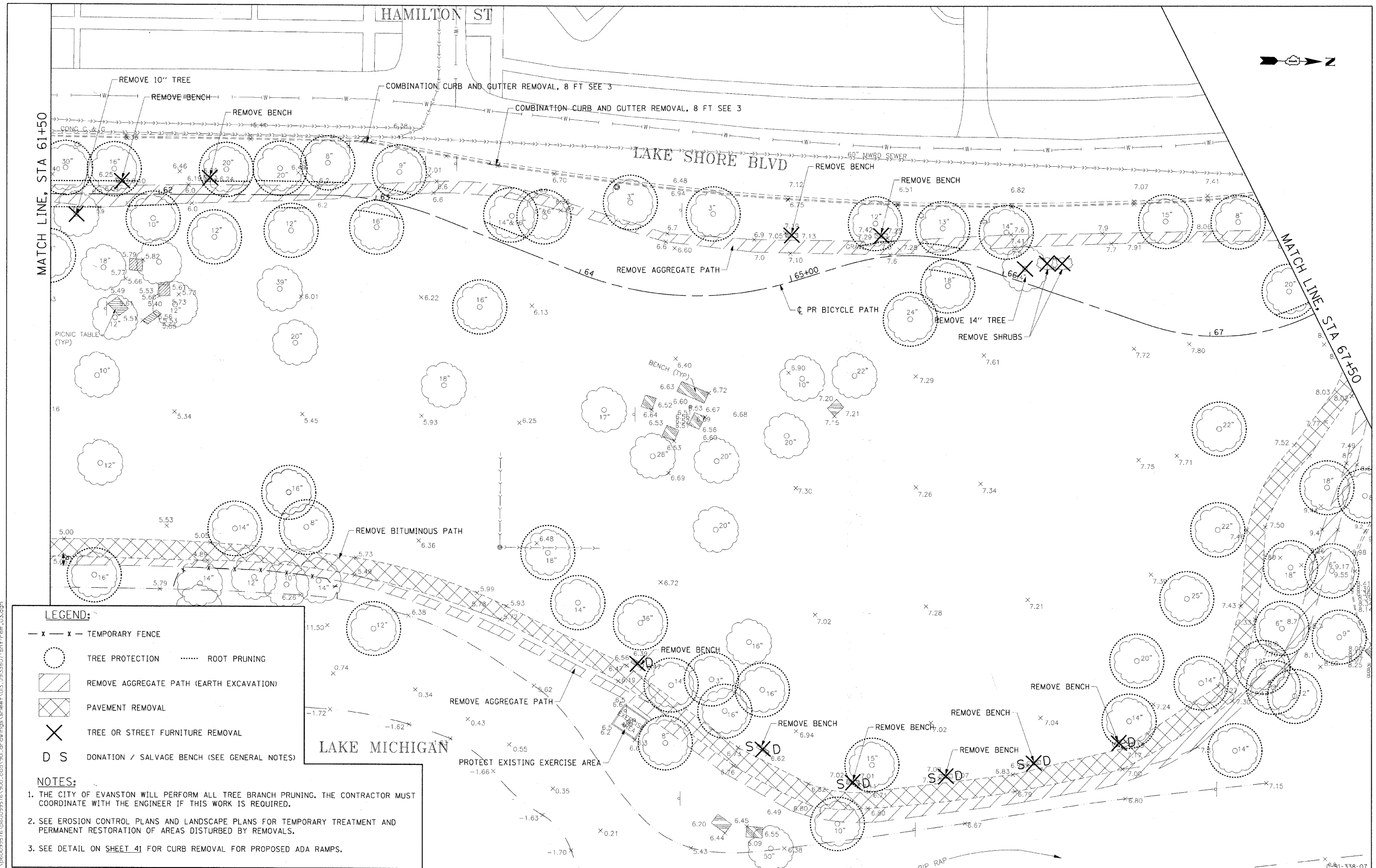
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PLOT SCALE =	DRAWN - LM	REVISED -
PLOT DATE = 12/01/2009	CHECKED - SLW	REVISED -
	DATE - 12/01/2009	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**REMOVAL PLAN**  
 SCALE: 1"=20' SHEET NO. OF SHEETS STA. 55+70 TO STA. 61+50

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	07-00246-00-BT	COOK	81	12
ITEP NO. 102121		CONTRACT NO. 63423		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

C-91-338-07



- LEGEND:**
- x - x - TEMPORARY FENCE
  - TREE PROTECTION      ..... ROOT PRUNING
  - ▨ REMOVE AGGREGATE PATH (EARTH EXCAVATION)
  - ▩ PAVEMENT REMOVAL
  - ✕ TREE OR STREET FURNITURE REMOVAL
  - D S DONATION / SALVAGE BENCH (SEE GENERAL NOTES)

- NOTES:**
1. THE CITY OF EVANSTON WILL PERFORM ALL TREE BRANCH PRUNING. THE CONTRACTOR MUST COORDINATE WITH THE ENGINEER IF THIS WORK IS REQUIRED.
  2. SEE EROSION CONTROL PLANS AND LANDSCAPE PLANS FOR TEMPORARY TREATMENT AND PERMANENT RESTORATION OF AREAS DISTURBED BY REMOVALS.
  3. SEE DETAIL ON SHEET 41 FOR CURB REMOVAL FOR PROPOSED ADA RAMPS.

12/01/2009 \\nasch01f22071\c60099576\600999576\900\_cad\1901\_dr\dwg\900\sheet\03\_29133807\_sht-r-plan\_03.dgn



USER NAME = czoanjkab	DESIGNED - BMC	REVISED -
PLOT SCALE =	DRAWN - LM	REVISED -
PLOT DATE = 12/01/2009	CHECKED - SLW	REVISED -
	DATE - 12/01/2009	REVISED -

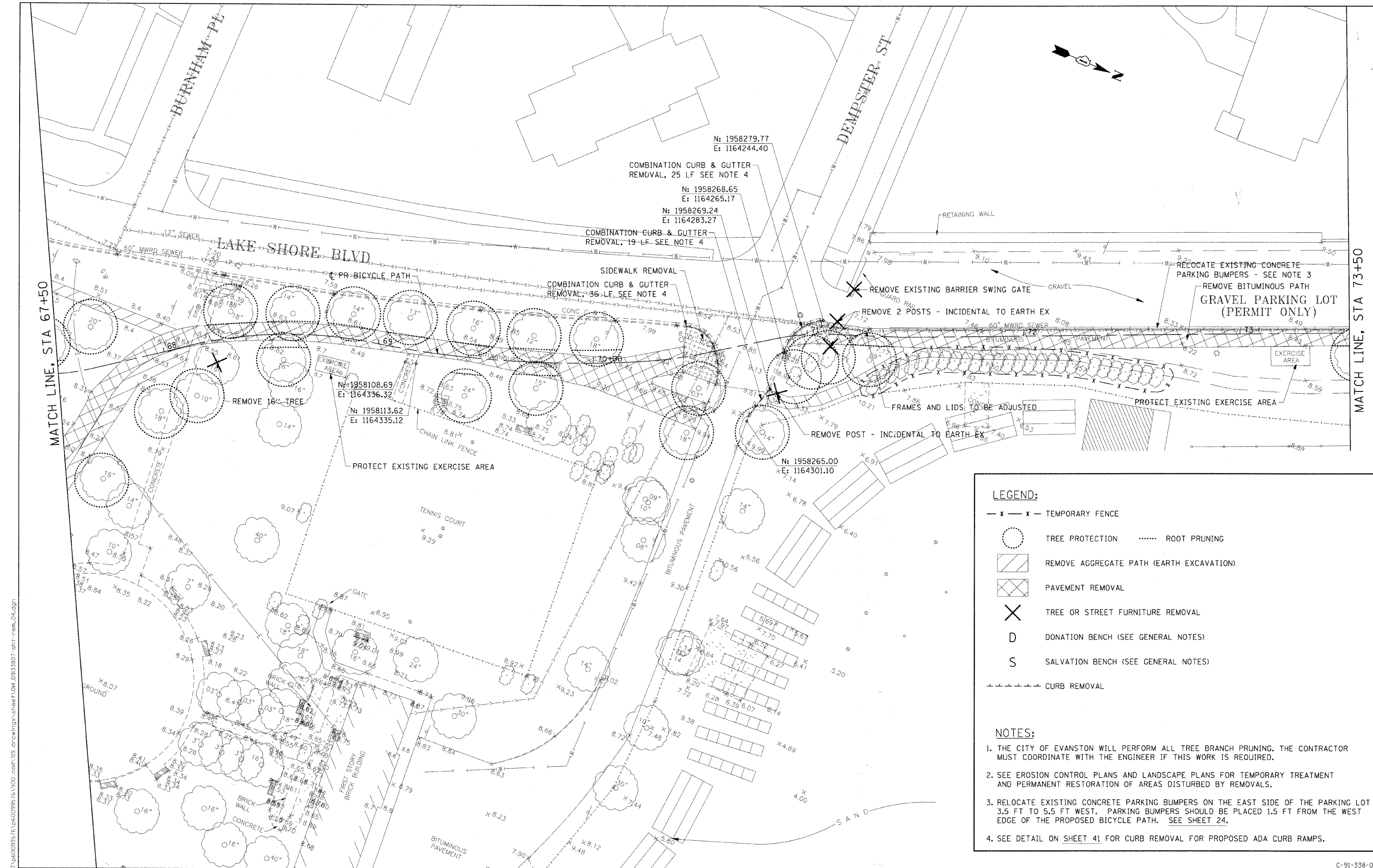
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**REMOVAL PLAN**

SCALE: 1"=20'    SHEET NO. OF SHEETS    STA. 61+50 TO STA. 67+50

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	07-00246-00-BT	COOK	81	13
ITEP NO. 102121		CONTRACT NO. 63423		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

91-338-07



**LEGEND:**

- x - x - TEMPORARY FENCE
- TREE PROTECTION
- ROOT PRUNING
- ▨ REMOVE AGGREGATE PATH (EARTH EXCAVATION)
- ▩ PAVEMENT REMOVAL
- ✕ TREE OR STREET FURNITURE REMOVAL
- D DONATION BENCH (SEE GENERAL NOTES)
- S SALVATION BENCH (SEE GENERAL NOTES)
- CURB REMOVAL

- NOTES:**
1. THE CITY OF EVANSTON WILL PERFORM ALL TREE BRANCH PRUNING. THE CONTRACTOR MUST COORDINATE WITH THE ENGINEER IF THIS WORK IS REQUIRED.
  2. SEE EROSION CONTROL PLANS AND LANDSCAPE PLANS FOR TEMPORARY TREATMENT AND PERMANENT RESTORATION OF AREAS DISTURBED BY REMOVALS.
  3. RELOCATE EXISTING CONCRETE PARKING BUMPERS ON THE EAST SIDE OF THE PARKING LOT 3.5 FT TO 5.5 FT WEST. PARKING BUMPERS SHOULD BE PLACED 1.5 FT FROM THE WEST EDGE OF THE PROPOSED BICYCLE PATH. SEE SHEET 24.
  4. SEE DETAIL ON SHEET 41 FOR CURB REMOVAL FOR PROPOSED ADA CURB RAMPS.

<b>AECOM</b>	USER NAME = ozonjhab	DESIGNED - BMC	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>REMOVAL PLAN</b>	F.A. RTE.	SECTION	COUNTY	TOTAL SHEET NO.
	PLOT SCALE =	CHECKED - SLW	REVISED -			07-00246-00-BT	COOK	81	14
	PLOT DATE = 12/01/2009	DATE = 12/01/2009	REVISED -			ITP NO. 102121	CONTRACT NO. 63423		
						SCALE: 1"=20'	SHEET NO. OF SHEETS	STA. 67+50 TO STA. 73+50	FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT

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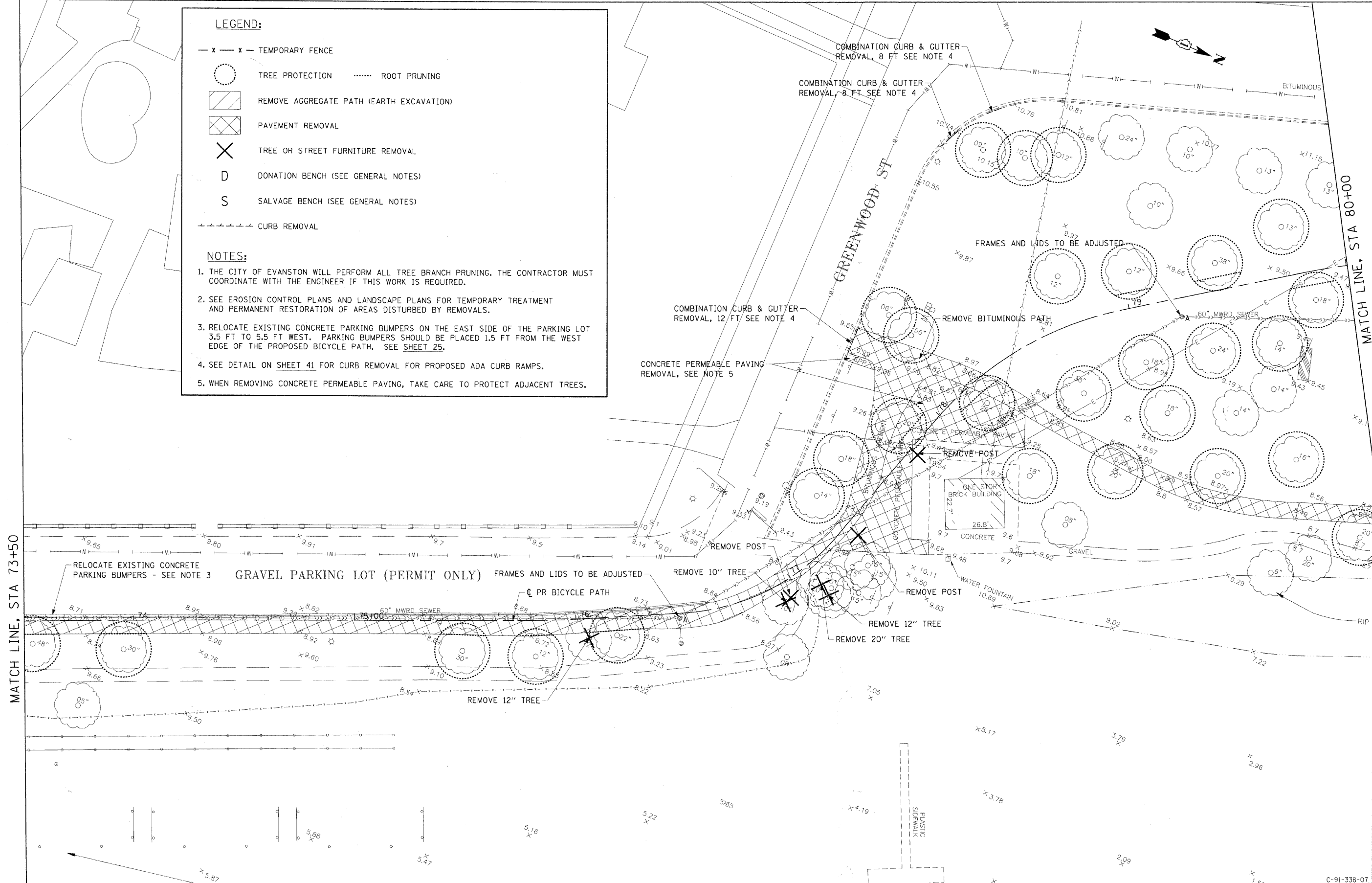
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**LEGEND:**

- x - x - TEMPORARY FENCE
- TREE PROTECTION      ..... ROOT PRUNING
- ▨ REMOVE AGGREGATE PATH (EARTH EXCAVATION)
- ▩ PAVEMENT REMOVAL
- ✕ TREE OR STREET FURNITURE REMOVAL
- D DONATION BENCH (SEE GENERAL NOTES)
- S SALVAGE BENCH (SEE GENERAL NOTES)
- CURB REMOVAL

**NOTES:**

1. THE CITY OF EVANSTON WILL PERFORM ALL TREE BRANCH PRUNING. THE CONTRACTOR MUST COORDINATE WITH THE ENGINEER IF THIS WORK IS REQUIRED.
2. SEE EROSION CONTROL PLANS AND LANDSCAPE PLANS FOR TEMPORARY TREATMENT AND PERMANENT RESTORATION OF AREAS DISTURBED BY REMOVALS.
3. RELOCATE EXISTING CONCRETE PARKING BUMPERS ON THE EAST SIDE OF THE PARKING LOT 3.5 FT TO 5.5 FT WEST. PARKING BUMPERS SHOULD BE PLACED 1.5 FT FROM THE WEST EDGE OF THE PROPOSED BICYCLE PATH. SEE SHEET 25.
4. SEE DETAIL ON SHEET 41 FOR CURB REMOVAL FOR PROPOSED ADA CURB RAMPS.
5. WHEN REMOVING CONCRETE PERMEABLE PAVING, TAKE CARE TO PROTECT ADJACENT TREES.



MATCH LINE, STA 73+50

MATCH LINE, STA 80+00



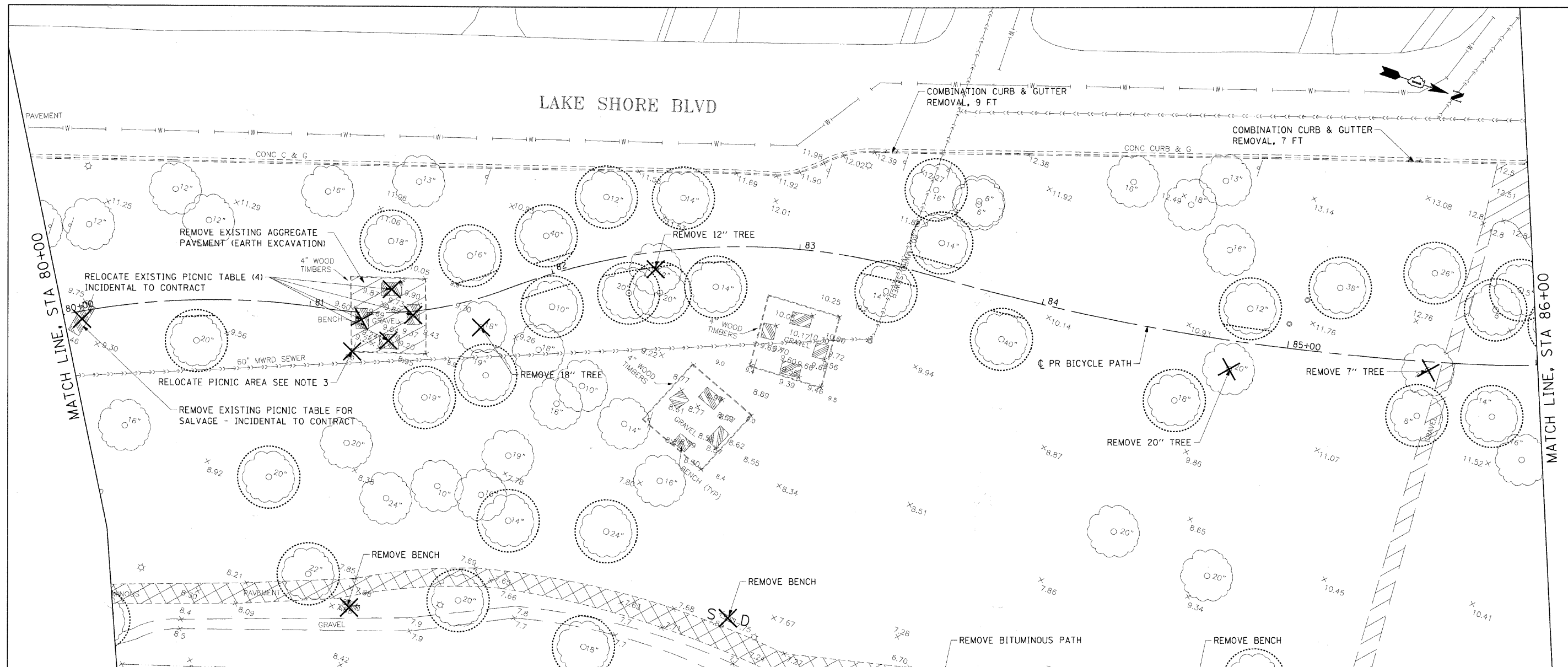
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PLOT SCALE =	DRAWN - LM	REVISED -
PLOT DATE = 12/01/2009	CHECKED - SLW	REVISED -
	DATE - 12/01/2009	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**REMOVAL PLAN**  
SCALE: 1"=20' SHEET NO. OF SHEETS STA. 73+50 TO STA. 80+00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	07-00246-00-BT	COOK	81	15
ITEP NO. 102121		CONTRACT NO. 63423		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

C-91-338-07



**LEGEND:**

	REMOVE AGGREGATE PATH (EARTH EXCAVATION)		TREE PROTECTION
	PAVEMENT REMOVAL		TEMPORARY FENCE
	TREE OR STREET FURNITURE REMOVAL		ROOT PRUNING
	DONATION / SALVAGE BENCH (SEE GENERAL NOTES)		
	CURB REMOVAL		

**NOTES:**

1. THE CITY OF EVANSTON WILL PERFORM ALL TREE BRANCH PRUNING. THE CONTRACTOR MUST COORDINATE WITH THE ENGINEER IF THIS WORK IS REQUIRED.
2. SEE EROSION CONTROL PLANS AND LANDSCAPE PLANS FOR TEMPORARY TREATMENT AND PERMANENT RESTORATION OF AREAS DISTURBED BY REMOVALS.
3. WORK FOR "RELOCATE EXISTING PICNIC AREA" INCLUDES THE REMOVAL AND REINSTALLATION OF PICNIC AREA SIGNAGE, GRILLS, AND FIREPITS. REMOVAL OF TIMBERS AND AGGREGATE PAVEMENT WILL BE PAID FOR UNDER EARTH EXCAVATION.

02/07/2009  
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USER NAME = ozoanykab	DESIGNED - BMC	REVISED -
PLOT SCALE =	DRAWN - LM	REVISED -
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	DATE - 12/01/2009	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

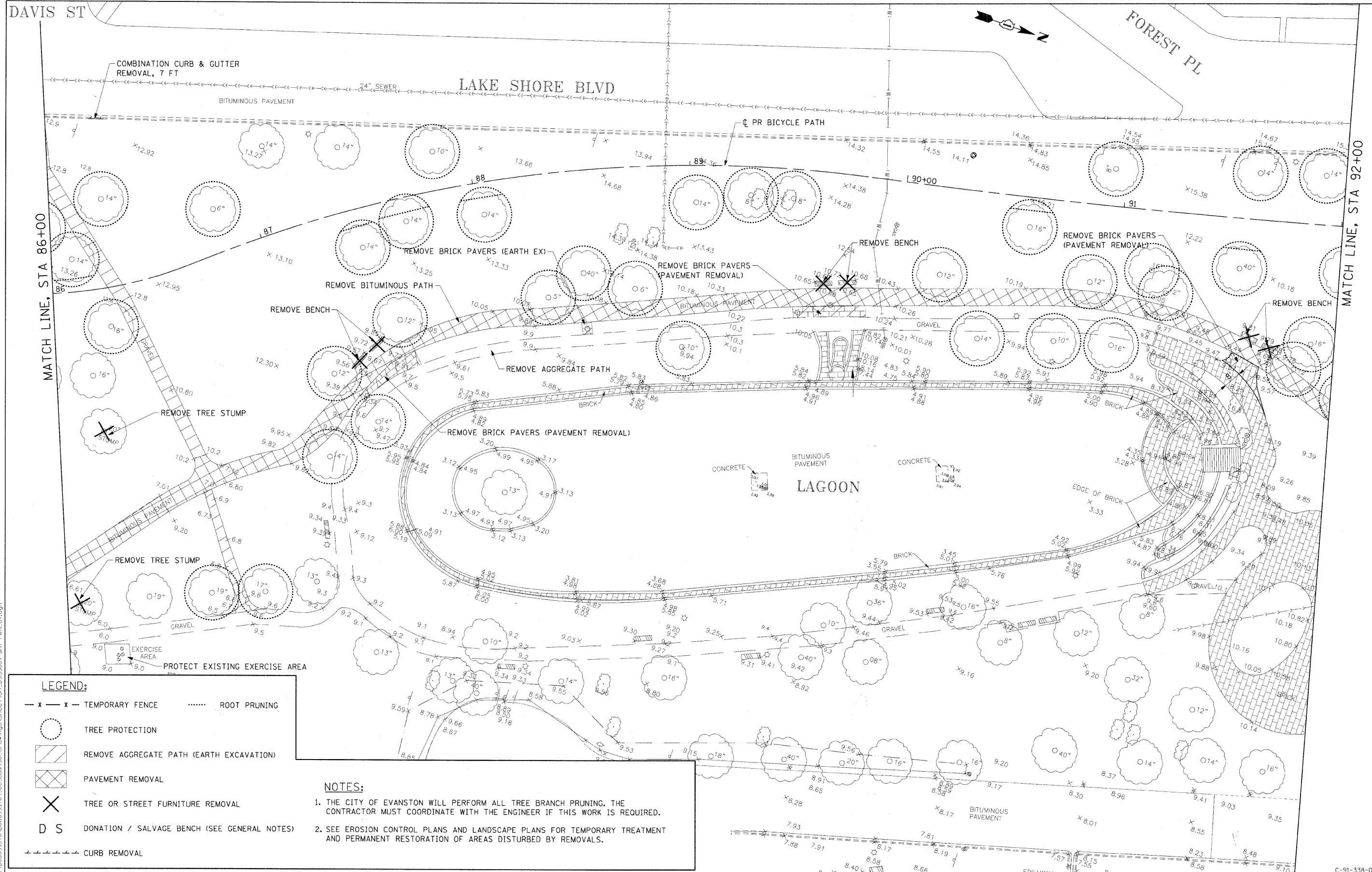
**REMOVAL PLAN**

SCALE: 1"=20' SHEET NO. OF SHEETS STA. 80+00 TO STA. 86+00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	07-00246-00-BT	COOK	81	16
ITEP NO. 102121		CONTRACT NO. 63423		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

C-91-338-07





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	DATE - 12/01/2009	REVISED -

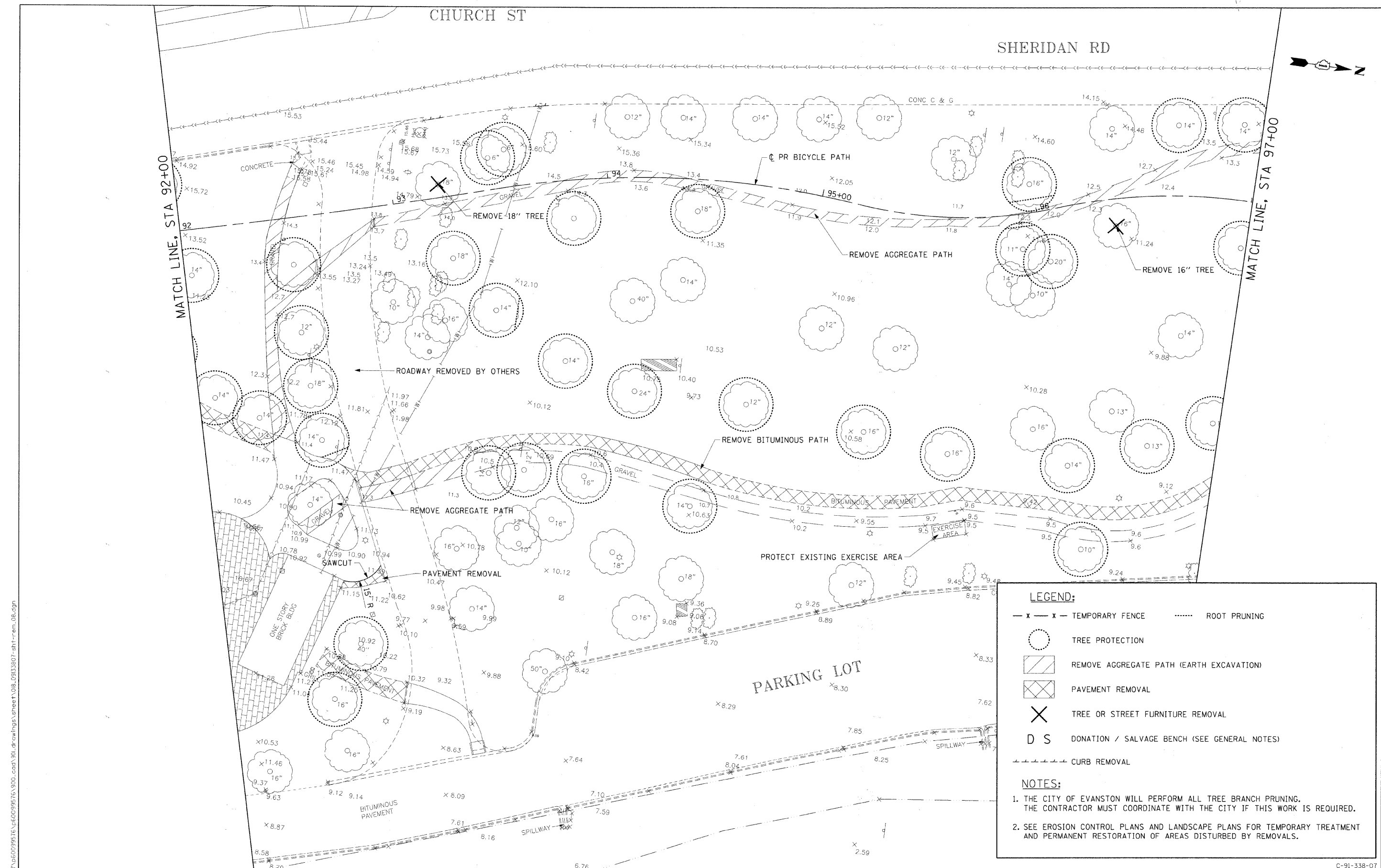
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**REMOVAL PLAN**

SCALE: 1"=20' SHEET NO. OF SHEETS STA. 86+00 TO STA. 92+00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEET NO.
	07-00246-00-BT	COOK	81
ITP NO. 102121		CONTRACT NO. 63423	
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			

C-91-338-07



**LEGEND:**

- x - x - TEMPORARY FENCE
- ..... ROOT PRUNING
- TREE PROTECTION
- ▨ REMOVE AGGREGATE PATH (EARTH EXCAVATION)
- ▩ PAVEMENT REMOVAL
- ✕ TREE OR STREET FURNITURE REMOVAL
- D S DONATION / SALVAGE BENCH (SEE GENERAL NOTES)
- - - CURB REMOVAL

**NOTES:**

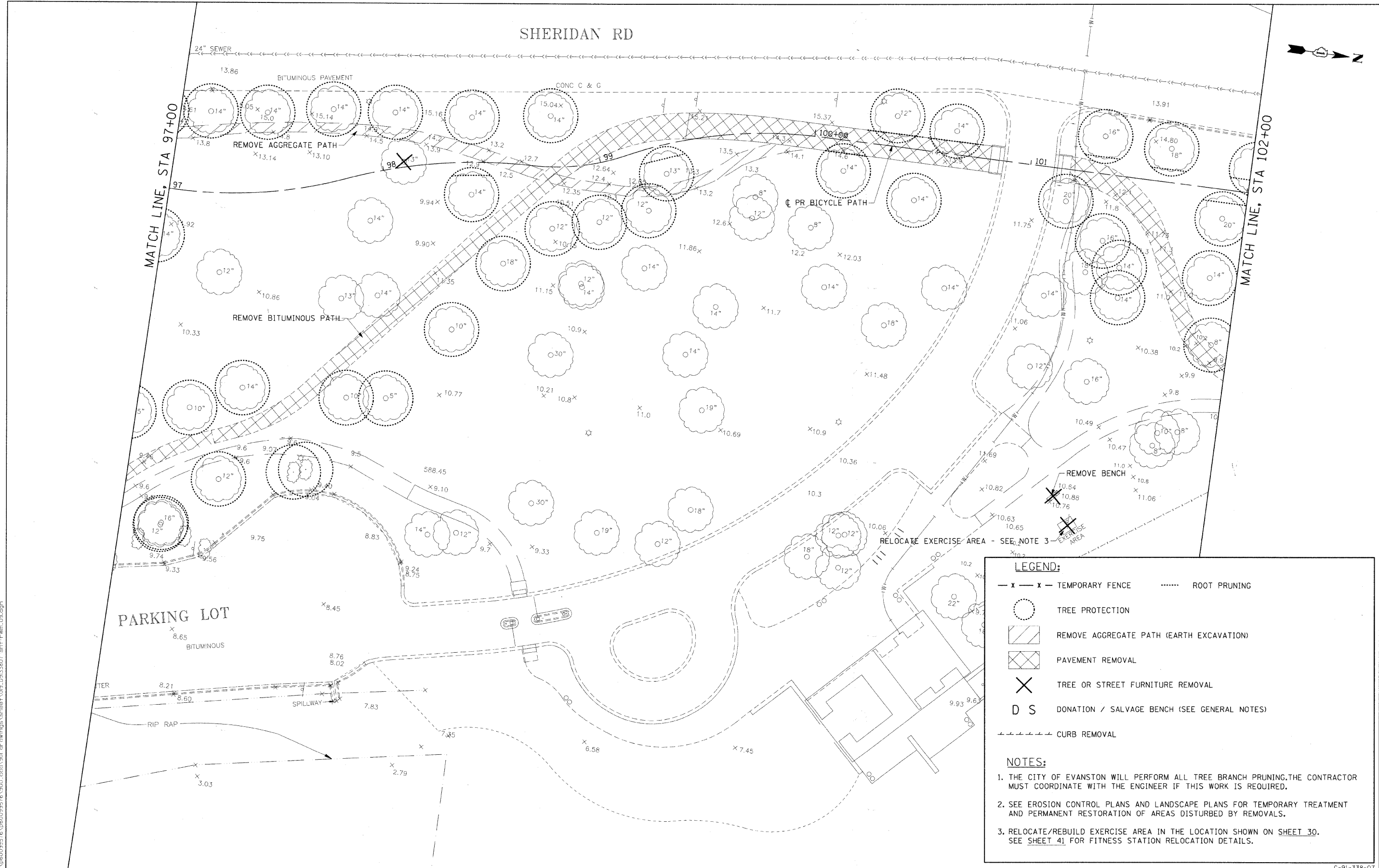
1. THE CITY OF EVANSTON WILL PERFORM ALL TREE BRANCH PRUNING. THE CONTRACTOR MUST COORDINATE WITH THE CITY IF THIS WORK IS REQUIRED.
2. SEE EROSION CONTROL PLANS AND LANDSCAPE PLANS FOR TEMPORARY TREATMENT AND PERMANENT RESTORATION OF AREAS DISTURBED BY REMOVALS.

12/01/2009  
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<b>AECOM</b>	USER NAME = czornjkb	DESIGNED - BMC	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>REMOVAL PLAN</b>	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE =	CHECKED - SLW	REVISED -			07-00246-00-BT	COOK	81	18	
	PLOT DATE = 12/01/2009	DATE - 12/01/2009	REVISED -			ITEP NO. 102121	CONTRACT NO. 63423			
						SCALE: 1"=20'	SHEET NO. OF SHEETS	STA. 92+00 TO STA. 97+00	FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT	

C-91-338-07

SHERIDAN RD



**LEGEND:**

- x - x - TEMPORARY FENCE
- ..... ROOT PRUNING
- TREE PROTECTION
- ▨ REMOVE AGGREGATE PATH (EARTH EXCAVATION)
- ▩ PAVEMENT REMOVAL
- ✕ TREE OR STREET FURNITURE REMOVAL
- D S DONATION / SALVAGE BENCH (SEE GENERAL NOTES)
- CURB REMOVAL

**NOTES:**

1. THE CITY OF EVANSTON WILL PERFORM ALL TREE BRANCH PRUNING. THE CONTRACTOR MUST COORDINATE WITH THE ENGINEER IF THIS WORK IS REQUIRED.
2. SEE EROSION CONTROL PLANS AND LANDSCAPE PLANS FOR TEMPORARY TREATMENT AND PERMANENT RESTORATION OF AREAS DISTURBED BY REMOVALS.
3. RELOCATE/REBUILD EXERCISE AREA IN THE LOCATION SHOWN ON SHEET 30. SEE SHEET 41 FOR FITNESS STATION RELOCATION DETAILS.

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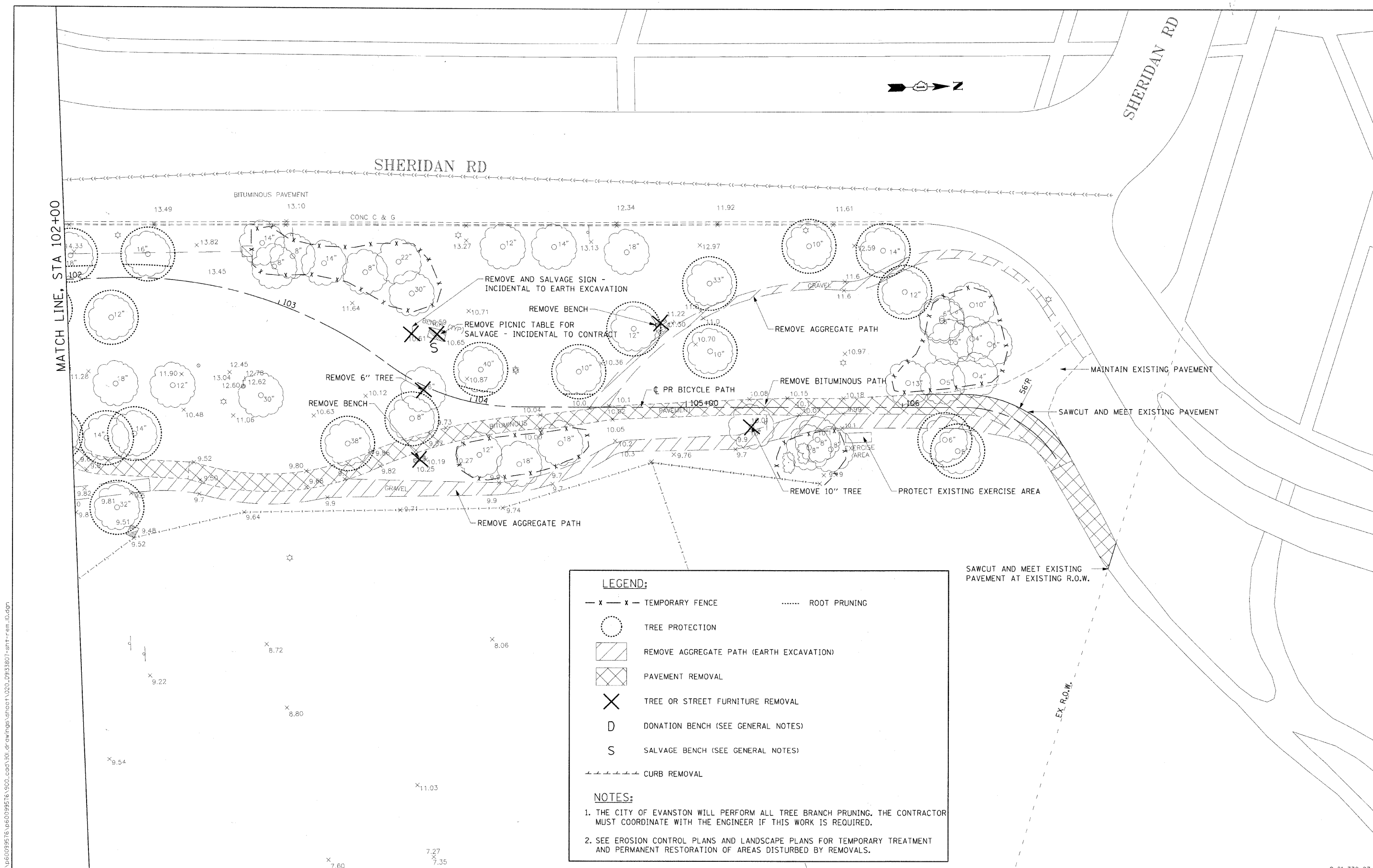
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PLOT SCALE =	CHECKED - SLW	REVISED -
PLOT DATE = 12/01/2009	DATE - 12/01/2009	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

REMOVAL PLAN  
SCALE: 1"=20' SHEET NO. OF SHEETS STA. 97+00 TO STA. 102+00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEET NO.
	07-00246-00-BT	COOK	81 19
ITEP NO. 102121		CONTRACT NO. 63423	
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT	

C-91-338-07



**LEGEND:**

- x - x - TEMPORARY FENCE
- ..... ROOT PRUNING
- TREE PROTECTION
- ▨ REMOVE AGGREGATE PATH (EARTH EXCAVATION)
- ▩ PAVEMENT REMOVAL
- ✕ TREE OR STREET FURNITURE REMOVAL
- D DONATION BENCH (SEE GENERAL NOTES)
- S SALVAGE BENCH (SEE GENERAL NOTES)
- ++++ CURB REMOVAL

**NOTES:**

1. THE CITY OF EVANSTON WILL PERFORM ALL TREE BRANCH PRUNING. THE CONTRACTOR MUST COORDINATE WITH THE ENGINEER IF THIS WORK IS REQUIRED.
2. SEE EROSION CONTROL PLANS AND LANDSCAPE PLANS FOR TEMPORARY TREATMENT AND PERMANENT RESTORATION OF AREAS DISTURBED BY REMOVALS.



USER NAME = ozosnykab	DESIGNED - BMC	REVISED -
DRAWN - LM	CHECKED - SLW	REVISED -
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PLLOT DATE = 12/01/2009		

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

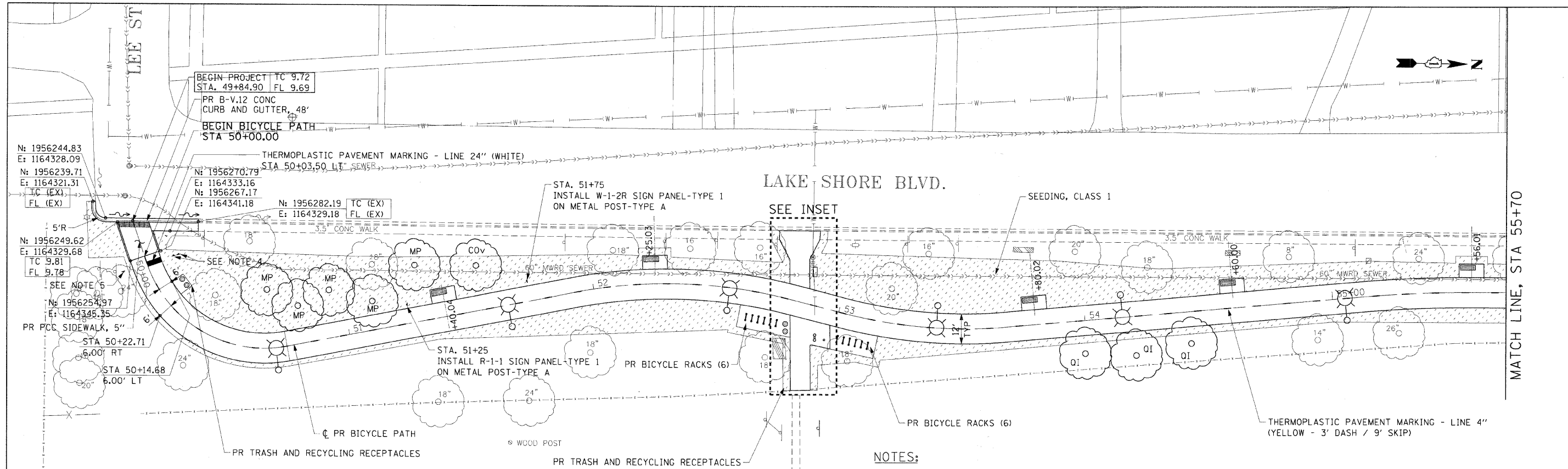
REMOVAL PLAN

SCALE: 1"=20' SHEET NO. OF SHEETS STA. 102+00 TO STA. 106+83.41

F.A. RTE.		SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
07-00246-00-BT		COOK	81	20	
ITEM NO. 102121		CONTRACT NO. 63423			
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT			

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C-91-338-07



**PLANTING SCHEDULE**

SHEET	STATION	TO	STATION	PLANTING SCHEDULE									
				AC	CA	COV	GD	MP	OV	QI	QM	UT	VP
PLAN_01	50+00	TO	55+70	B2010016	B2001266	A2002720	A2005024	B2003468	A2005676	XX007191	A2006820	A2008618	C2012772
PLAN_02	55+70	TO	61+50		3			5					
PLAN_03	61+50	TO	67+50	5	5	3		5		1	3	1	
PLAN_04	67+50	TO	73+50										5
PLAN_05	73+50	TO	80+00		6				3		1	1	5
PLAN_06	80+00	TO	86+00		3	1	4		3				
PLAN_07	86+00	TO	92+00			1		3			1	1	
PLAN_08	92+00	TO	97+00	5								1	5
PLAN_09	97+00	TO	102+00				1						
PLAN_10	102+00	TO	106+83.41								1		3
<b>TOTALS</b>				10	17	6	8	13	6	8	6	4	18

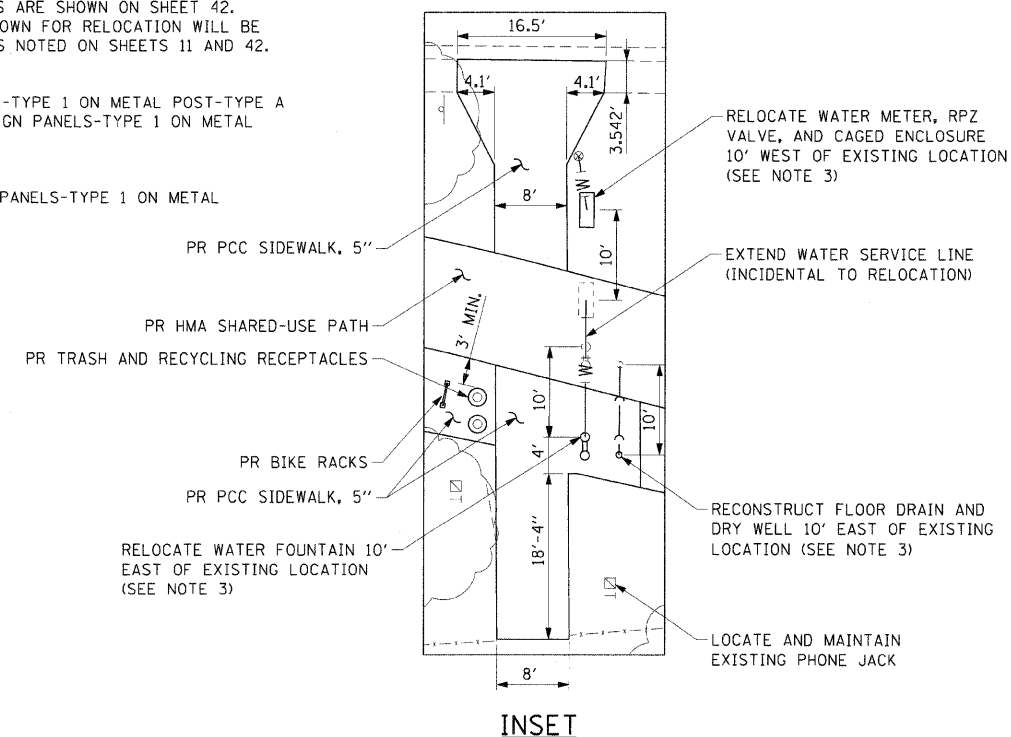
**LEGEND:**

- ADA RAMP W/ DETECTABLE WARNINGS (SEE SHEET 41)
- TRASH AND RECYCLING RECEPTACLES ON PCC SIDEWALK 5 INCH
- BENCH ON PCC SIDEWALK 5 INCH
- BICYCLE RACK ON PCC SIDEWALK 5 INCH
- LIGHT POLE (SEE ELECTRICAL DWGS)
- ELECTRICAL CABINET (SEE ELECTRICAL DWGS)
- SEEDING, CLASS 1

- STOP AHEAD  
W-3-1A  
18"x18"
- W-1-2R  
18"x18"
- BEGIN  
M-4-11  
12"x4"
- STOP  
R-1-1  
18"x18"
- BIKE ROUTE  
D-11-1  
24"x18"
- END  
M-4-12  
12"x4"

**NOTES:**

- SEE TYPICAL SECTIONS FOR COMPOSITION OF BICYCLE/SHARE-USE AND PEDESTRIAN PATHS.
- ALL STREET FURNITURE LOCATIONS MUST BE VERIFIED FOR APPROVAL BY THE ENGINEER PRIOR TO INSTALLATION.
- EXISTING ITEMS TO BE RELOCATED ARE NOTED ON SHEET 11. DETAILS OF RELOCATED ITEMS ARE SHOWN ON SHEET 42. ALL WORK AND MATERIALS SHOWN FOR RELOCATION WILL BE PAID FOR PER THE PAY ITEMS NOTED ON SHEETS 11 AND 42.
- STA 50+00 (LT)  
(1) INSTALL R-1-1 SIGN PANEL-TYPE 1 ON METAL POST-TYPE A  
(2) INSTALL M-4-12, D-11-1 SIGN PANELS-TYPE 1 ON METAL POST-TYPE A
- STA 50+00 (RT)  
INSTALL M-4-11, D-11-1 SIGN PANELS-TYPE 1 ON METAL POST-TYPE A



**AECOM**

USER NAME = czosnykab  
PLCT SCALE =  
PLCT DATE = 12/01/2009

DESIGNED - BMC  
DRAWN - LM  
CHECKED - SLW  
DATE - 12/01/2009

REVISED -  
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REVISED -

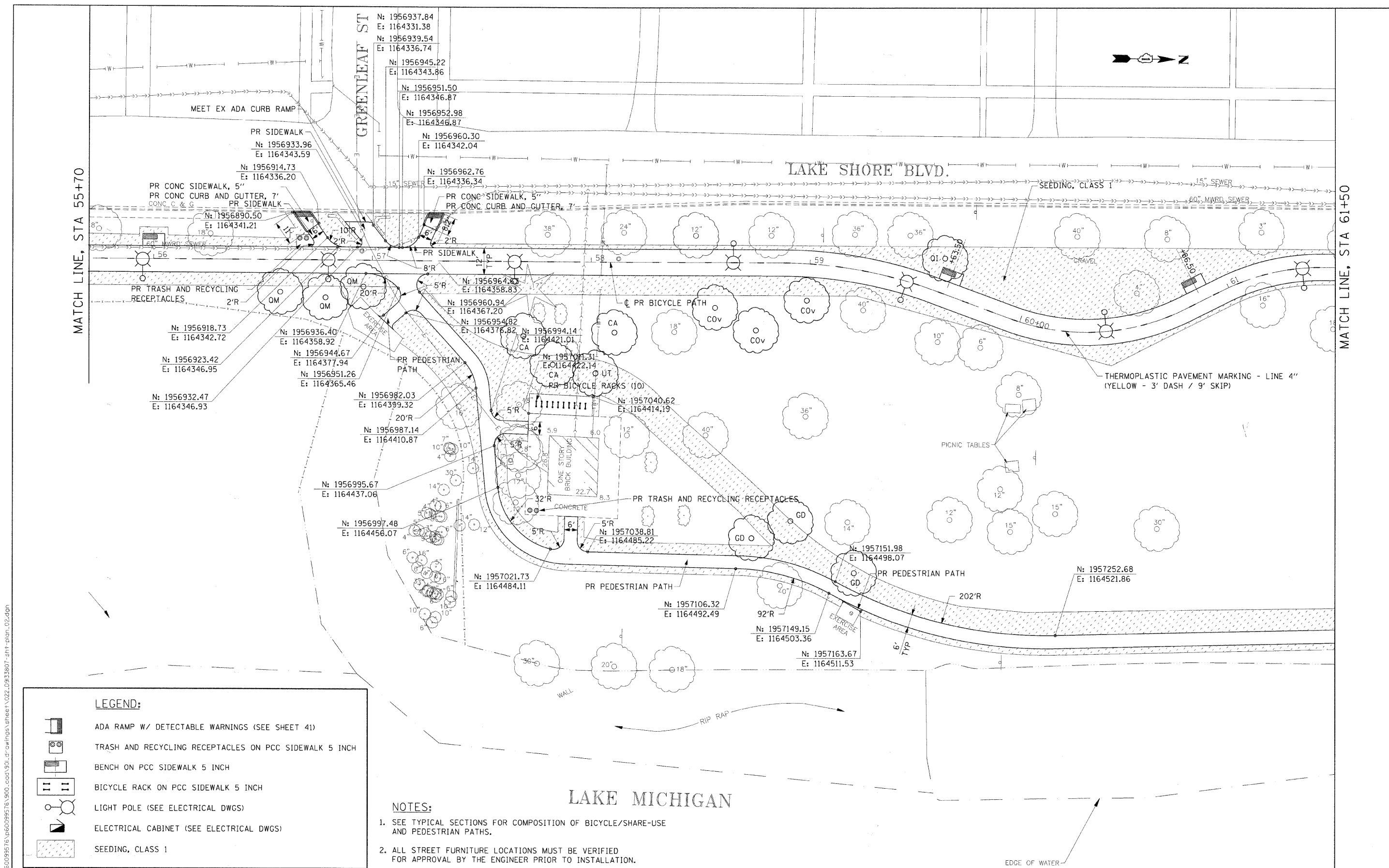
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**PROPOSED IMPROVEMENTS PLAN**

SCALE: 1"=20' SHEET NO. OF SHEETS STA. 50+00 TO STA. 55+70

F.A. RTE. SECTION COUNTY TOTAL SHEETS SHEET NO.  
07-00246-00-BT COOK 81 21  
ITP NO. 102121 CONTRACT NO. 63423  
FED. ROAD DIST. NO. [ILLINOIS] FED. AID PROJECT








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MATCH LINE, STA 55+70

MATCH LINE, STA 61+50

**LEGEND:**

-  ADA RAMP W/ DETECTABLE WARNINGS (SEE SHEET 41)
-  TRASH AND RECYCLING RECEPTACLES ON PCC SIDEWALK 5 INCH
-  BENCH ON PCC SIDEWALK 5 INCH
-  BICYCLE RACK ON PCC SIDEWALK 5 INCH
-  LIGHT POLE (SEE ELECTRICAL DWGS)
-  ELECTRICAL CABINET (SEE ELECTRICAL DWGS)
-  SEEDING, CLASS 1

- NOTES:**
1. SEE TYPICAL SECTIONS FOR COMPOSITION OF BICYCLE/SHARE-USE AND PEDESTRIAN PATHS.
  2. ALL STREET FURNITURE LOCATIONS MUST BE VERIFIED FOR APPROVAL BY THE ENGINEER PRIOR TO INSTALLATION.



USER NAME = a22mrycab	DESIGNED - BMC	REVISED -
PLTJ SCALE =	DRAWN - LM	REVISED -
PLOT DATE = 12/01/2009	CHECKED - SLW	REVISED -
	DATE - 12/01/2009	REVISED -

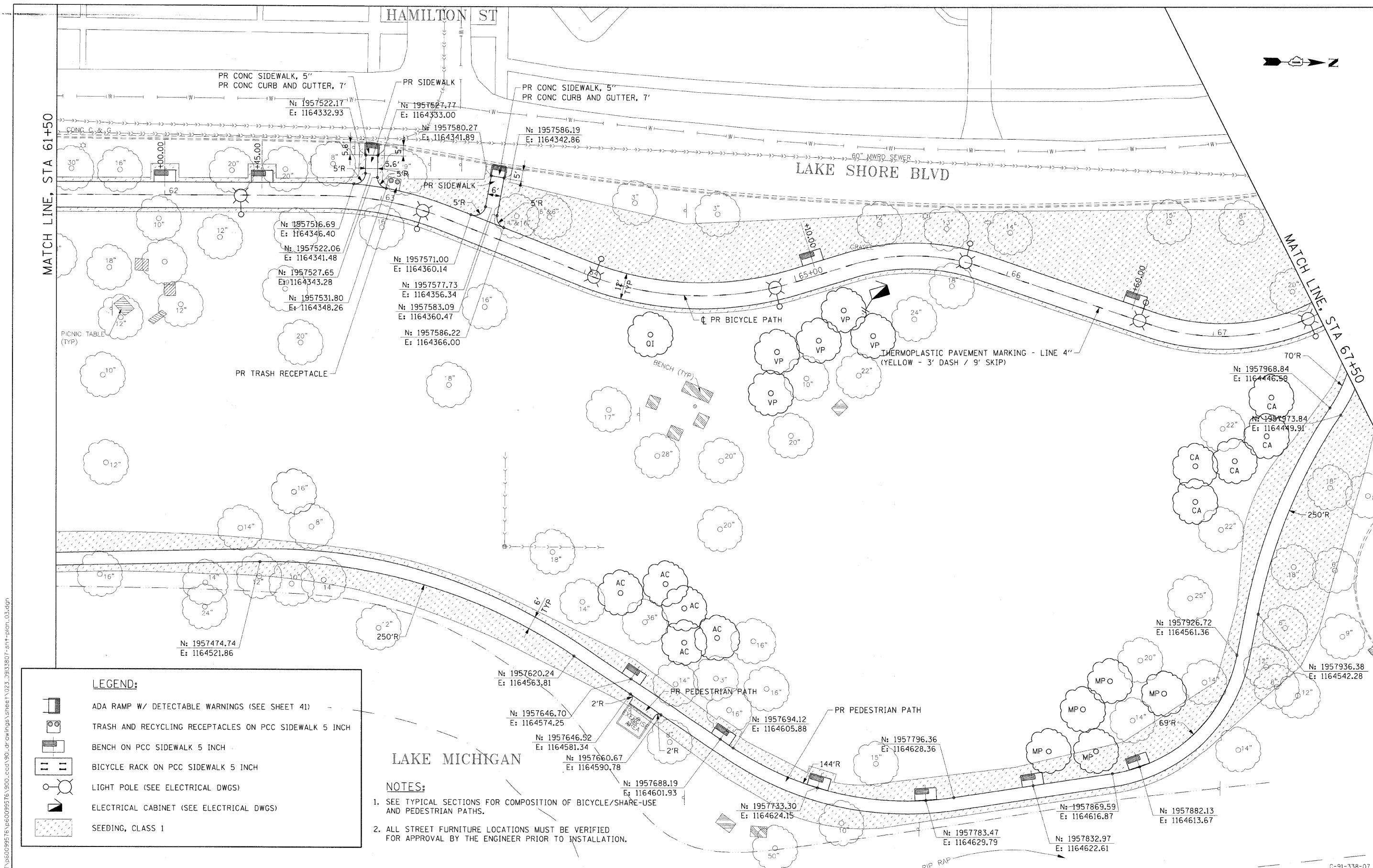
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>PROPOSED IMPROVEMENTS PLAN</b>			
SCALE: 1"=20'	SHEET NO. OF SHEETS	STA. 55+70 TO STA. 61+50	

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	07-00246-00-BT	COOK	81	22
ITEP NO. 102121		CONTRACT NO. 63423		
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

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C-91-338-07



MATCH LINE, STA 61+50

MATCH LINE, STA 67+50

**LEGEND:**

- ADA RAMP W/ DETECTABLE WARNINGS (SEE SHEET 41)
- TRASH AND RECYCLING RECEPTACLES ON PCC SIDEWALK 5 INCH
- BENCH ON PCC SIDEWALK 5 INCH
- BICYCLE RACK ON PCC SIDEWALK 5 INCH
- LIGHT POLE (SEE ELECTRICAL DWGS)
- ELECTRICAL CABINET (SEE ELECTRICAL DWGS)
- SEEDING, CLASS 1

**NOTES:**

- SEE TYPICAL SECTIONS FOR COMPOSITION OF BICYCLE/SHARE-USE AND PEDESTRIAN PATHS.
- ALL STREET FURNITURE LOCATIONS MUST BE VERIFIED FOR APPROVAL BY THE ENGINEER PRIOR TO INSTALLATION.



USER NAME = ozosnykab	DESIGNED - BMC	REVISED -
PLOT SCALE =	DRAWN - LM	REVISED -
PLOT DATE = 12/01/2009	CHECKED - SLW	REVISED -
	DATE - 12/01/2009	REVISED -

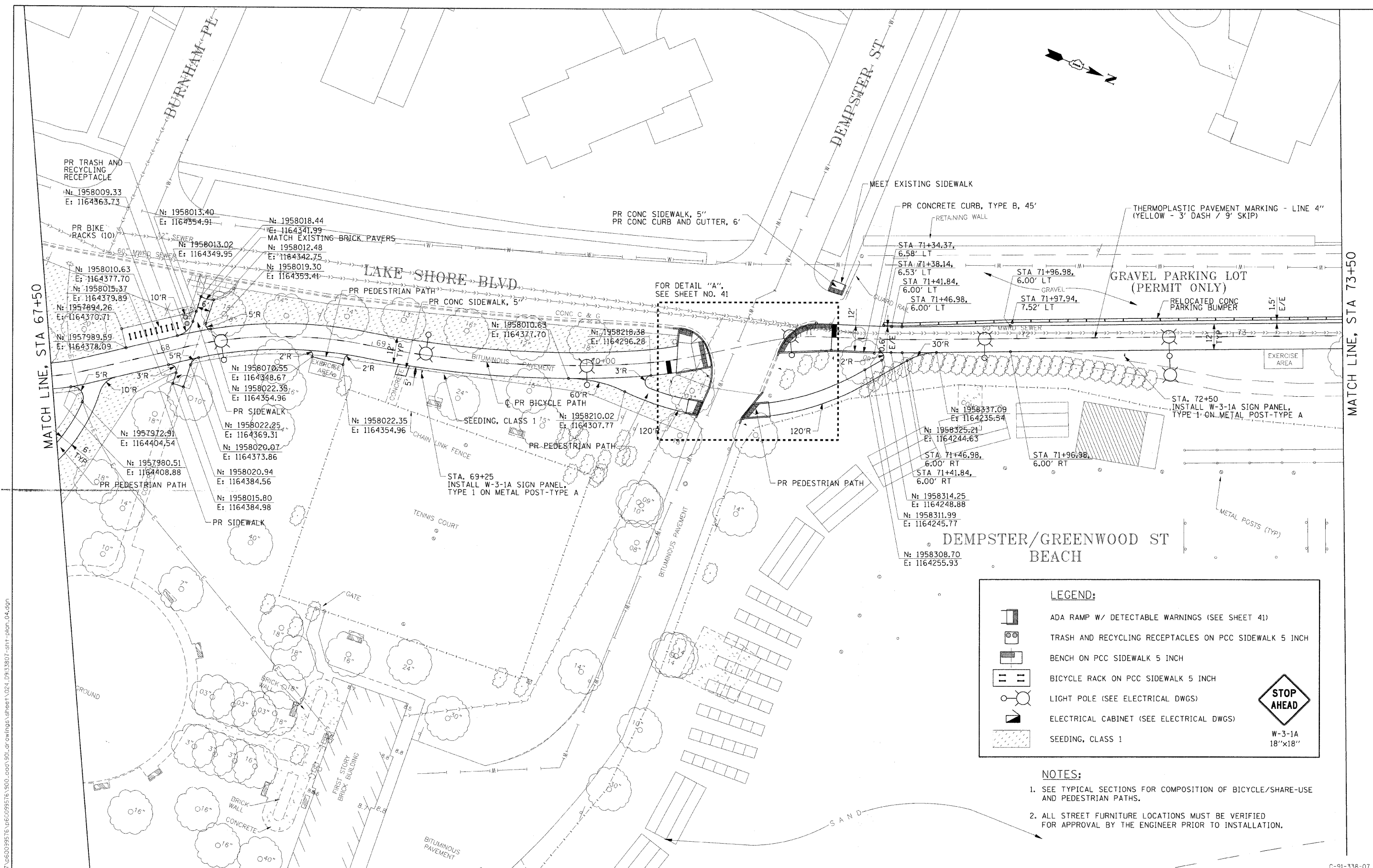
STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

PROPOSED IMPROVEMENTS PLAN

SCALE: 1"=20' SHEET NO. OF SHEETS STA. 61+50 TO STA. 67+50

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	07-00246-00-BT	COOK	81	23
ITEM NO. 102121		CONTRACT NO. 63423		
FED. ROAD DIST. NO. [ILLINOIS] FED. AID PROJECT				

12/01/2009 \\usctg1p201\p50099576.p50099576\_900\_ccd\901\_dr\wfrgs\sheet\023\_39133807-ent-plan\_03.dgn



USER NAME = czosnykab	DESIGNED - BMC	REVISED -
PLOT SCALE =	DRAWN - LM	REVISED -
PLOT DATE = 12/01/2009	CHECKED - SLW	REVISED -
	DATE - 12/01/2009	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**PROPOSED IMPROVEMENTS PLAN**

SCALE: 1"=20' SHEET NO. OF SHEETS STA. 67+50 TO STA. 73+50

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	07-00246-00-BT	COOK	81	24
ITEP NO. 102121		CONTRACT NO. 63423		
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

**LEGEND:**

- ADA RAMP W/ DETECTABLE WARNINGS (SEE SHEET 41)
- TRASH AND RECYCLING RECEPTACLES ON PCC SIDEWALK 5 INCH
- BENCH ON PCC SIDEWALK 5 INCH
- BICYCLE RACK ON PCC SIDEWALK 5 INCH
- LIGHT POLE (SEE ELECTRICAL DWGS)
- ELECTRICAL CABINET (SEE ELECTRICAL DWGS)
- SEEDING, CLASS 1

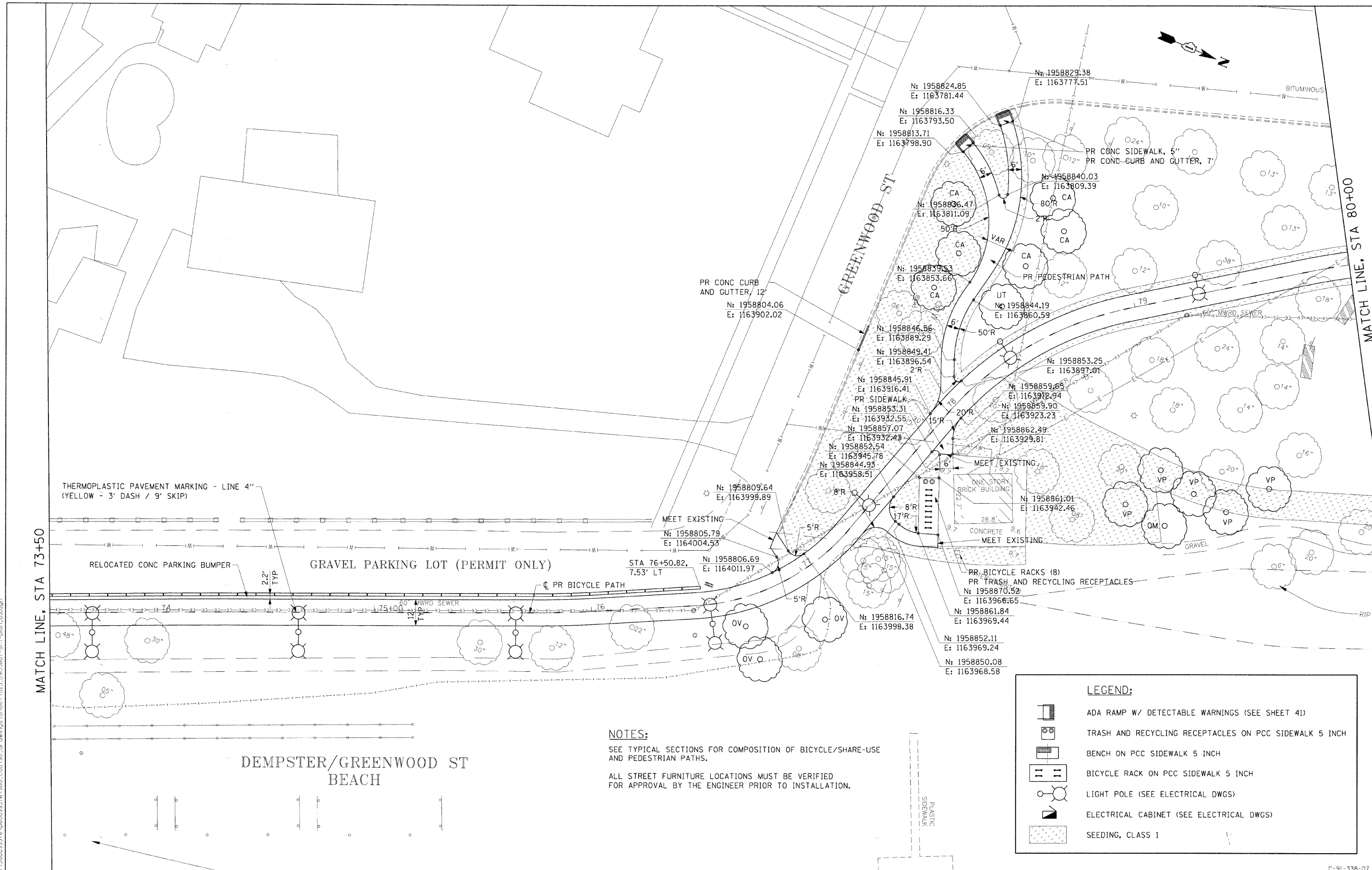
**STOP AHEAD**

W-3-1A  
18"x18"

- NOTES:**
- SEE TYPICAL SECTIONS FOR COMPOSITION OF BICYCLE/SHARE-USE AND PEDESTRIAN PATHS.
  - ALL STREET FURNITURE LOCATIONS MUST BE VERIFIED FOR APPROVAL BY THE ENGINEER PRIOR TO INSTALLATION.

12/01/2009 \\uschi\p201\p60099516\p60099516\_000\_cadd\901\_dr\dwg\sh\sheet\024\_DP133807-ent-plan\_04.dgn





THERMOPLASTIC PAVEMENT MARKING - LINE 4"  
(YELLOW - 3' DASH / 9' SKIP)

MATCH LINE, STA 73+50

RELOCATED CONC PARKING BUMPER

GRAVEL PARKING LOT (PERMIT ONLY)

PR BICYCLE PATH

DEMPSTER/GREENWOOD ST  
BEACH

**NOTES:**

SEE TYPICAL SECTIONS FOR COMPOSITION OF BICYCLE/SHARE-USE AND PEDESTRIAN PATHS.  
ALL STREET FURNITURE LOCATIONS MUST BE VERIFIED FOR APPROVAL BY THE ENGINEER PRIOR TO INSTALLATION.

**LEGEND:**

- ADA RAMP W/ DETECTABLE WARNINGS (SEE SHEET 41)
- TRASH AND RECYCLING RECEPTACLES ON PCC SIDEWALK 5 INCH
- BENCH ON PCC SIDEWALK 5 INCH
- BICYCLE RACK ON PCC SIDEWALK 5 INCH
- LIGHT POLE (SEE ELECTRICAL DWGS)
- ELECTRICAL CABINET (SEE ELECTRICAL DWGS)
- SEEDING, CLASS 1

12/01/2009 \\usdring\p207\560099576\900\_cof\901\_dr\awing\3\shree\1\025\_09\33807-shr-pln\_05.dgn



USER NAME = ozoonykab	DESIGNED - BMC	REVISED -
PLAT SCALE =	DRAWN - LM	REVISED -
PLAT DATE = 12/01/2009	CHECKED - SLW	REVISED -
	DATE - 12/01/2009	REVISED -

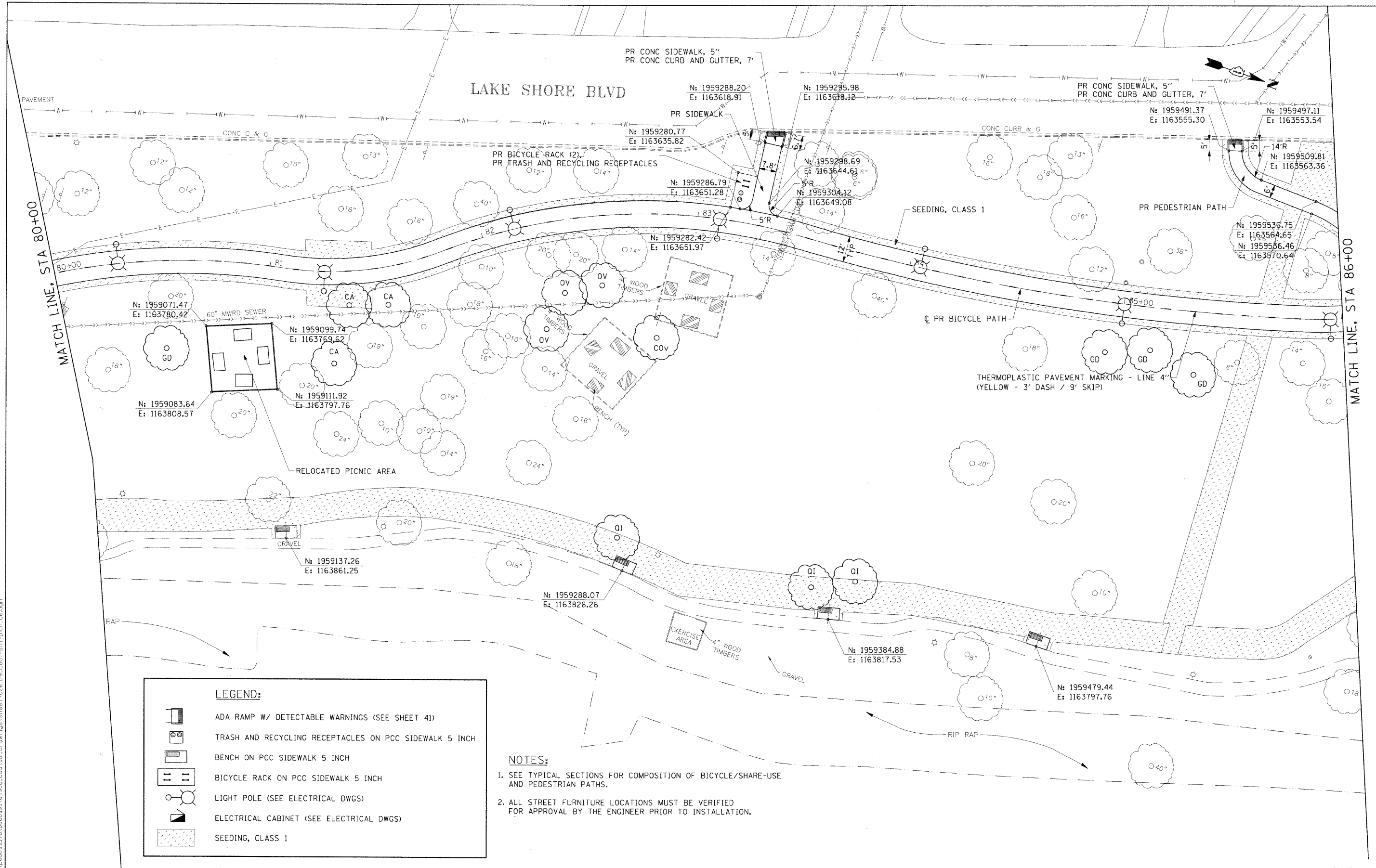
STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

PROPOSED IMPROVEMENTS PLAN

SCALE: 1"=20' SHEET NO. OF SHEETS STA. 73+50 TO STA. 80+00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	07-00246-00-BT	COOK	81	25
ITEM NO. 102121		CONTRACT NO. 63423		
FED. ROAD DIST. NO. [ILLINOIS] FED. AID PROJECT				

C-91-338-07



**LEGEND:**

- ADA RAMP W/ DETECTABLE WARNINGS (SEE SHEET 41)
- TRASH AND RECYCLING RECEPTACLES ON PCC SIDEWALK 5 INCH
- BENCH ON PCC SIDEWALK 5 INCH
- BICYCLE RACK ON PCC SIDEWALK 5 INCH
- LIGHT POLE (SEE ELECTRICAL DWGS)
- ELECTRICAL CABINET (SEE ELECTRICAL DWGS)
- SEEDING, CLASS 1

**NOTES:**

- SEE TYPICAL SECTIONS FOR COMPOSITION OF BICYCLE/SHARE-USE AND PEDESTRIAN PATHS.
- ALL STREET FURNITURE LOCATIONS MUST BE VERIFIED FOR APPROVAL BY THE ENGINEER PRIOR TO INSTALLATION.

12/01/2009 \\suncg\p207\p6009576\p6009576\_900\_coc\390\_drawing\sheet\026\_09133007-sht-plan-06.dgn



USER NAME = czesnykab	DESIGNED - BMC	REVISED
PLOT SCALE =	DRAWN - LM	REVISED -
PLOT DATE = 12/01/2009	CHECKED - SLW	REVISED -
	DATE - 12/01/2009	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**PROPOSED IMPROVEMENTS PLAN**

SCALE: 1"=20' SHEET NO. OF SHEETS STA. 80+00 TO STA. 86+00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	07-00246-00-BT	COOK	81	26
ITEP NO. 102121		CONTRACT NO. 63423		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

C-91-338-07

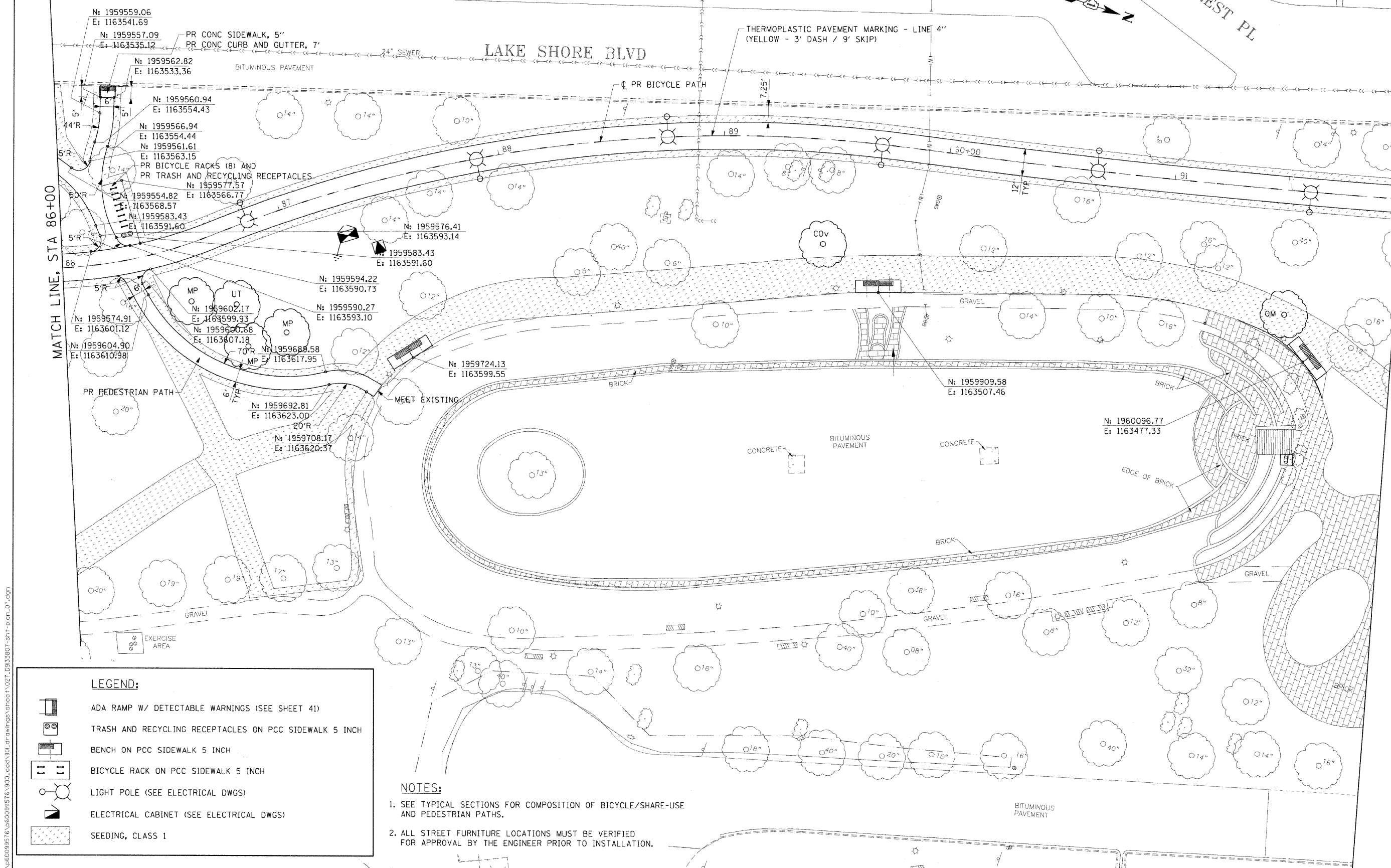
DAVIS ST

FOREST PL

LAKE SHORE BLVD

MATCH LINE, STA 86+00

MATCH LINE, STA 92+00



**LEGEND:**

- ADA RAMP W/ DETECTABLE WARNINGS (SEE SHEET 41)
- TRASH AND RECYCLING RECEPTACLES ON PCC SIDEWALK 5 INCH
- BENCH ON PCC SIDEWALK 5 INCH
- BICYCLE RACK ON PCC SIDEWALK 5 INCH
- LIGHT POLE (SEE ELECTRICAL DWGS)
- ELECTRICAL CABINET (SEE ELECTRICAL DWGS)
- SEEDING, CLASS 1

**NOTES:**

1. SEE TYPICAL SECTIONS FOR COMPOSITION OF BICYCLE/SHARE-USE AND PEDESTRIAN PATHS.
2. ALL STREET FURNITURE LOCATIONS MUST BE VERIFIED FOR APPROVAL BY THE ENGINEER PRIOR TO INSTALLATION.



USER NAME	* ozusnykab	DESIGNED	- BMC	REVISED	-
PLOT SCALE		DRAWN	- LM	REVISED	-
PLOT DATE	12/01/2009	CHECKED	- SLW	REVISED	-
		DATE	- 12/01/2009	REVISED	-

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

**PROPOSED IMPROVEMENTS PLAN**

SCALE: 1"=20' SHEET NO. OF SHEETS STA. 86+00 TO STA. 92+00

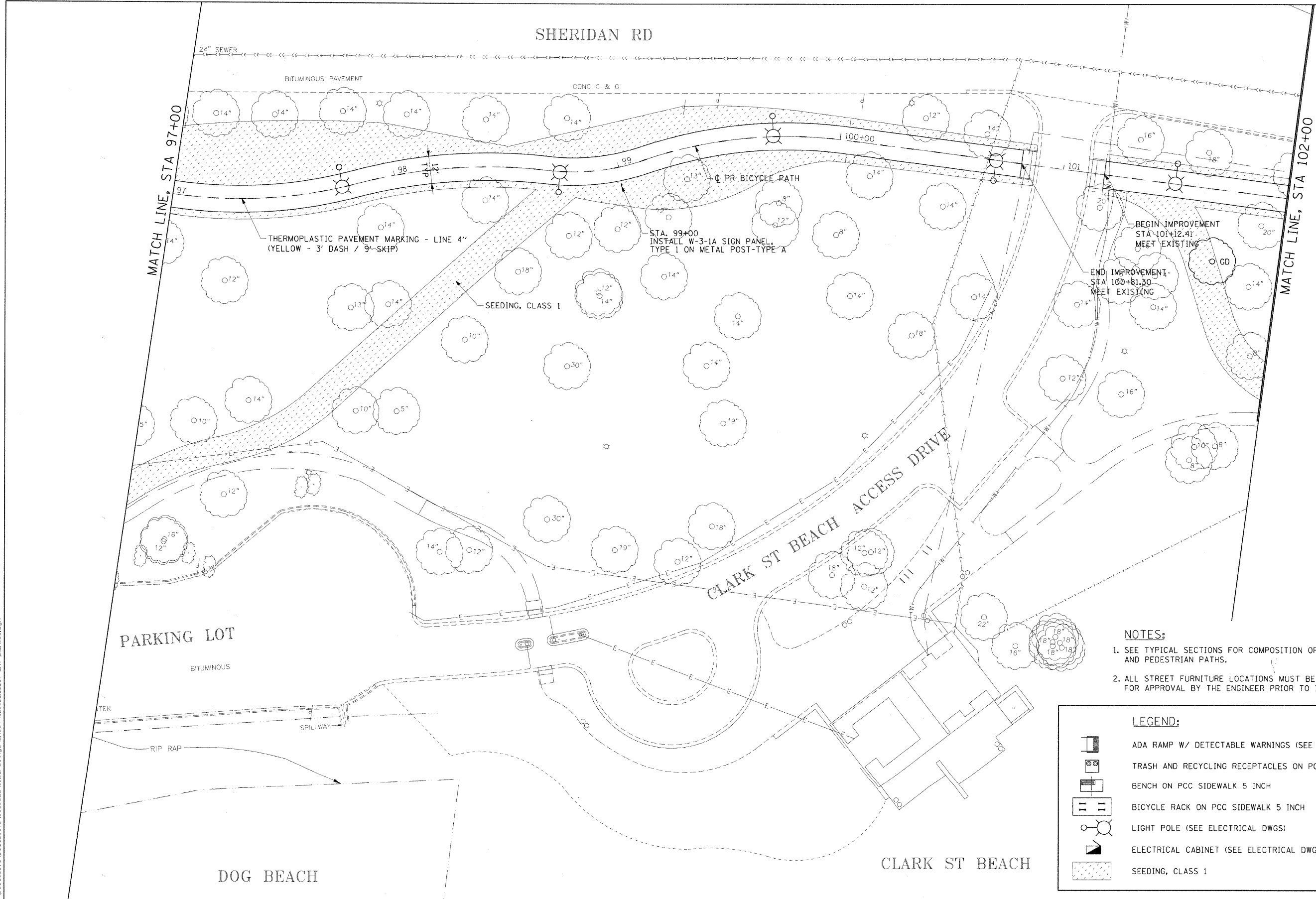
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	07-00246-00-BT	COOK	81	27
ITEP NO. 102121	CONTRACT NO. 63423			
FED. ROAD DIST. NO. [ILLINOIS] FED. AID PROJECT				

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C-91-338-07



SHERIDAN RD



MATCH LINE, STA 97+00

MATCH LINE, STA 102+00

THERMOPLASTIC PAVEMENT MARKING - LINE 4"  
(YELLOW - 3' DASH / 9'-SKIP)

SEEDING, CLASS 1

STA. 99+00  
INSTALL W-3-1A SIGN PANEL,  
TYPE 1 ON METAL POST-TYPE A

BEGIN IMPROVEMENT  
STA 101+12.41  
MEET EXISTING

END IMPROVEMENT  
STA 100+81.30  
MEET EXISTING

PARKING LOT

BITUMINOUS

DOG BEACH

CLARK ST BEACH ACCESS DRIVE

CLARK ST BEACH

NOTES:

1. SEE TYPICAL SECTIONS FOR COMPOSITION OF BICYCLE/SHARE-USE AND PEDESTRIAN PATHS.
2. ALL STREET FURNITURE LOCATIONS MUST BE VERIFIED FOR APPROVAL BY THE ENGINEER PRIOR TO INSTALLATION.

LEGEND:

	ADA RAMP W/ DETECTABLE WARNINGS (SEE SHEET 41)
	TRASH AND RECYCLING RECEPTACLES ON PCC SIDEWALK 5 INCH
	BENCH ON PCC SIDEWALK 5 INCH
	BICYCLE RACK ON PCC SIDEWALK 5 INCH
	LIGHT POLE (SEE ELECTRICAL DWGS)
	ELECTRICAL CABINET (SEE ELECTRICAL DWGS)
	SEEDING, CLASS 1

**STOP  
AHEAD**

W-3-1A  
18"x18"

12/01/2009 \\usshj1207\p60099576\p60099576\900\_cood\301\_drowings\sheet\029\_D9133807-sh1-plan\_03.dgn



USER NAME = czosnykab	DESIGNED - BMC	REVISED -
PLOT SCALE =	DRAWN - LM	REVISED -
PLOT DATE = 12/01/2009	CHECKED - SLW	REVISED -
	DATE 12/01/2009	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

PROPOSED IMPROVEMENTS PLAN

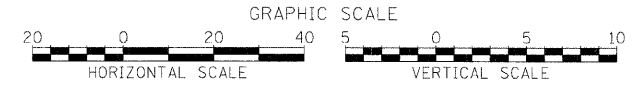
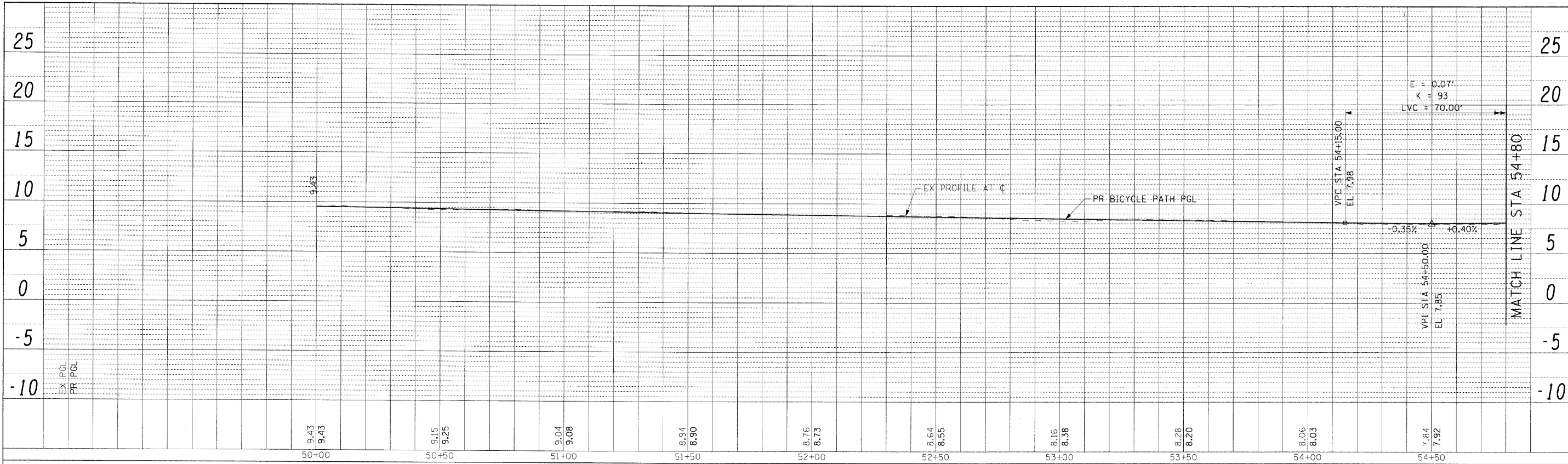
SCALE: 1"=20' SHEET NO. OF SHEETS STA. 97+00 TO STA. 102+00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	07-00246-00-BT	COOK	81	29
ITEM NO. 102121		CONTRACT NO. 63423		
FED. ROAD DIST. NO. (ILLINOIS) FED. AID PROJECT				

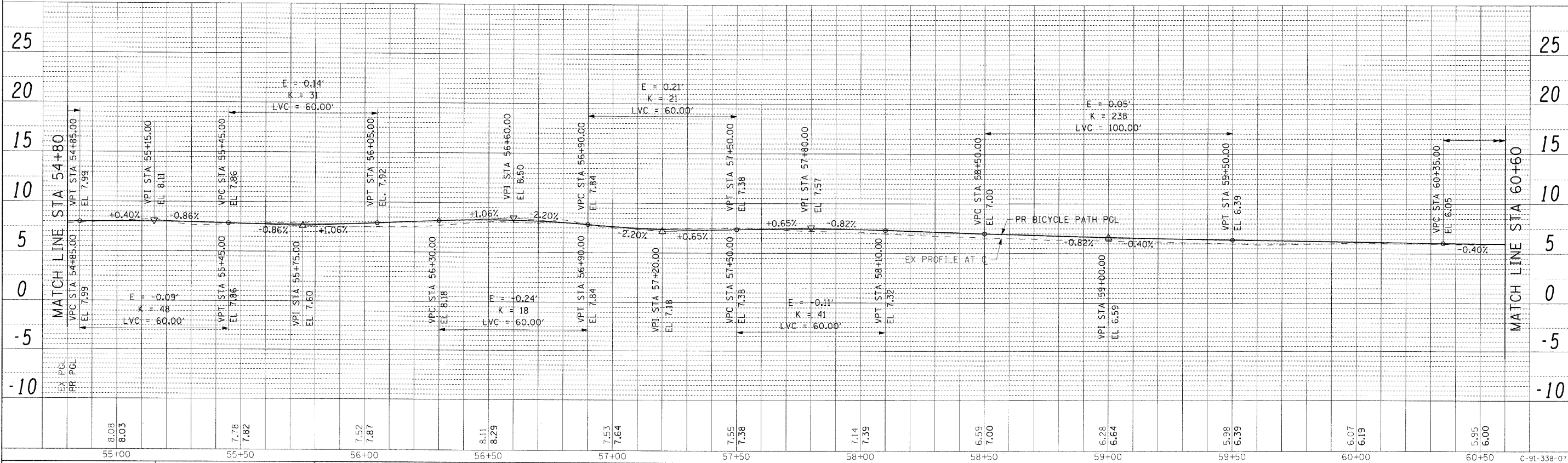
C-91-338-07



PLAN	SURVEYED	DATE
NOTE BOOK	PLOTTED	BY
NO.	BY	
	DATE	



PROFILE	SURVEYED	DATE
NOTE BOOK	PLOTTED	BY
NO.	BY	
	DATE	



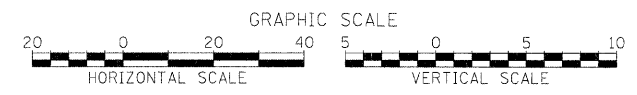
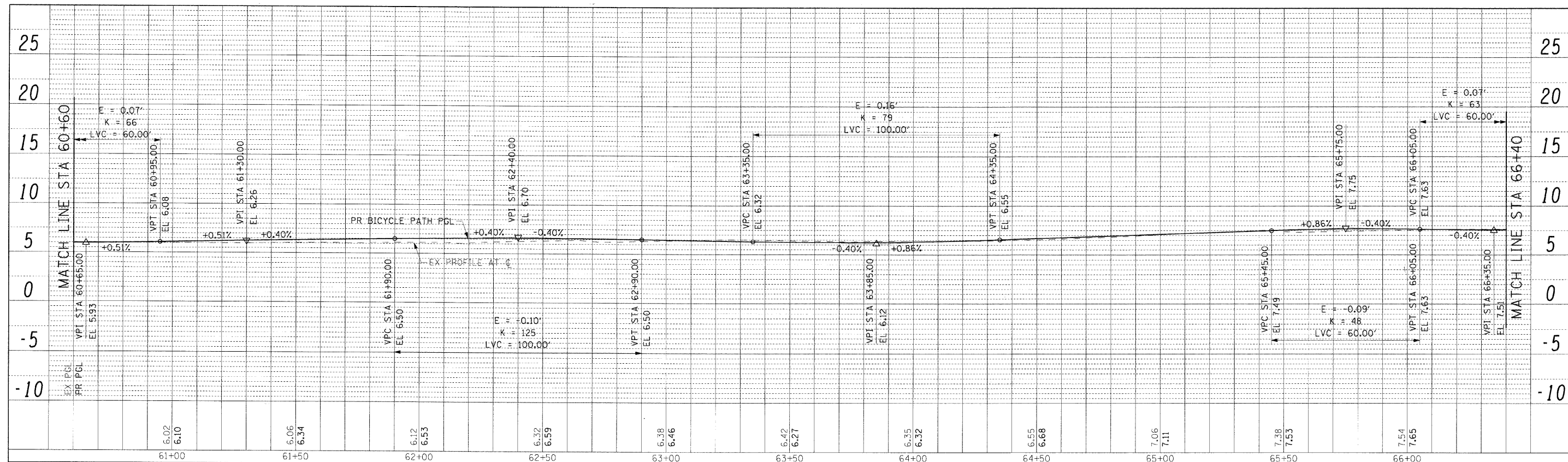
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\\uschg1fp207\p60099576\900\cod\901\drawings\sheet\031_09133807-sht-profile.dgn		DRAWN - OP	REVISED -			07-00246-00-BT	COOK	81	31	
PLOT SCALE =		CHECKED - BMC	REVISED -			ITEP NO. 102121	CONTRACT NO. 63423			
PLOT DATE = 12/01/2009		DATE - 11/24/09	REVISED -			FED. ROAD DIST. NO. [ILLINOIS] FED. AID PROJECT				

12/01/2009

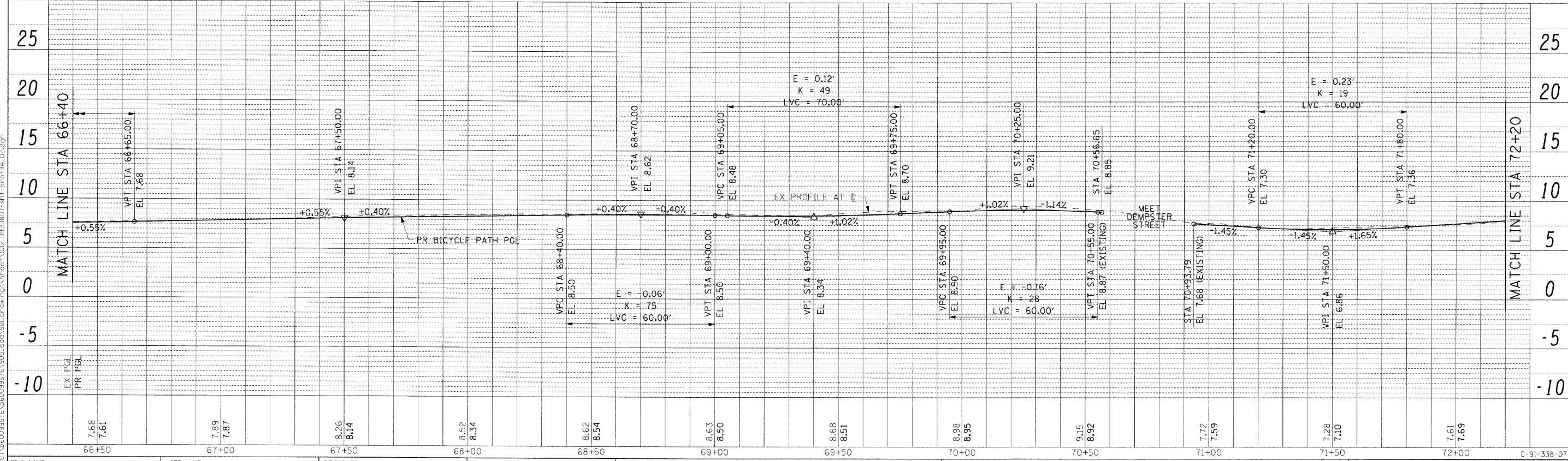
C-91-338-07

SCALE: AS SHOWN SHEET NO. OF SHEETS STA. BEGIN TO STA. 60+60

PLAN	SURVEYED	BY	DATE
	PLOTTED		
	CHECKED		
	NO. OF WAYS CHECKED		
	NOTE BOOK		
	NO.		
	CADD FILE NAME		
	NO.		



PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	CHECKED		
	NO. OF WAYS CHECKED		
	NOTE BOOK		
	NO.		
	STRUCTURE NOTATION		
	NO.		



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\\uschg1p207\p60099576\p60099576\900_cad\901.drw		DRAWN - OP	REVISED -			07-00246-00-BT	COOK	81	32	
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PLOT DATE = 12/28/2009		DATE - 11/24/09	REVISED -			FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

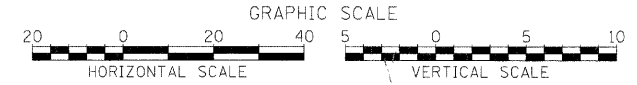
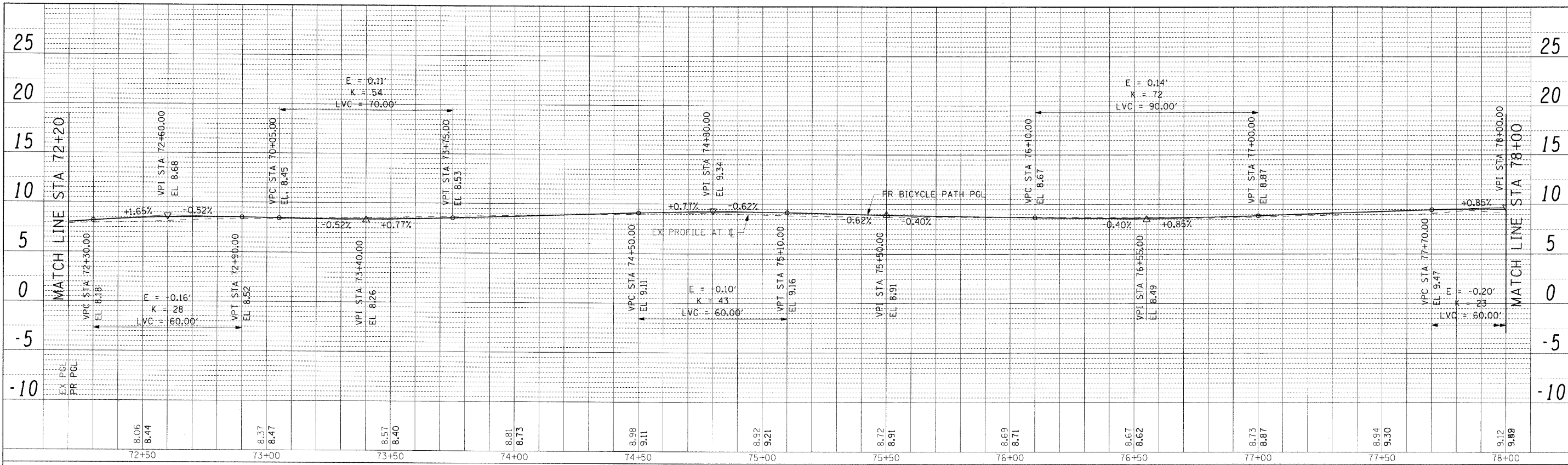
12/01/2009

C-91-338-07

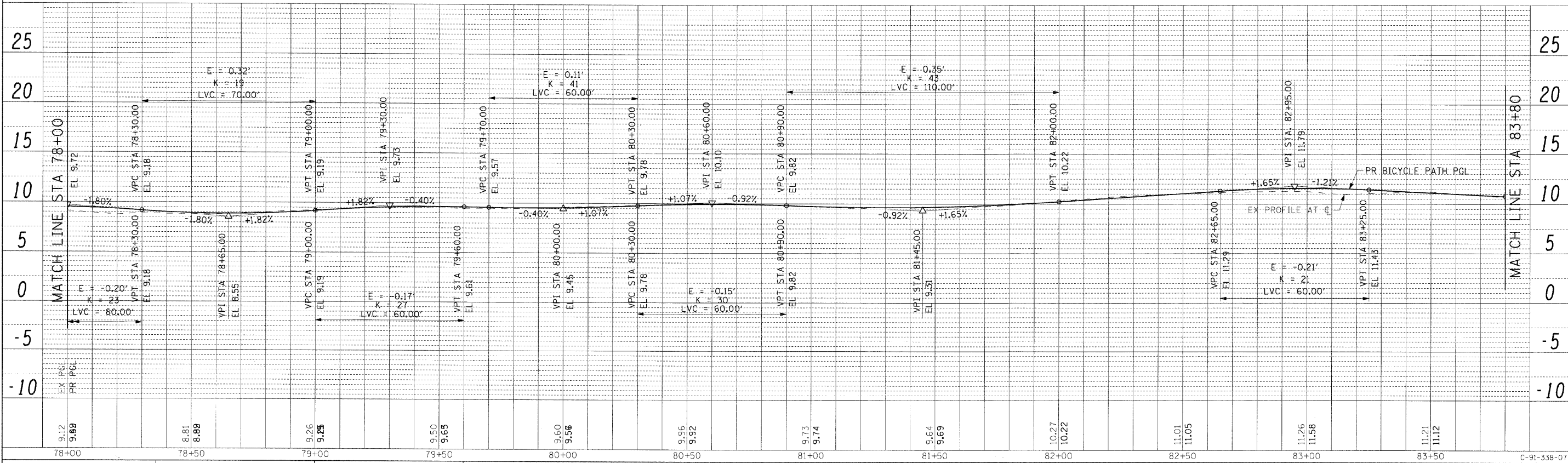
SCALE: AS SHOWN SHEET NO. OF SHEETS STA. 60+60 TO STA. 72+20



PLAN	SURVEYED	DATE
	BY	
	NOTED	
	CHECKED	
	DATE	
	FILE NAME	



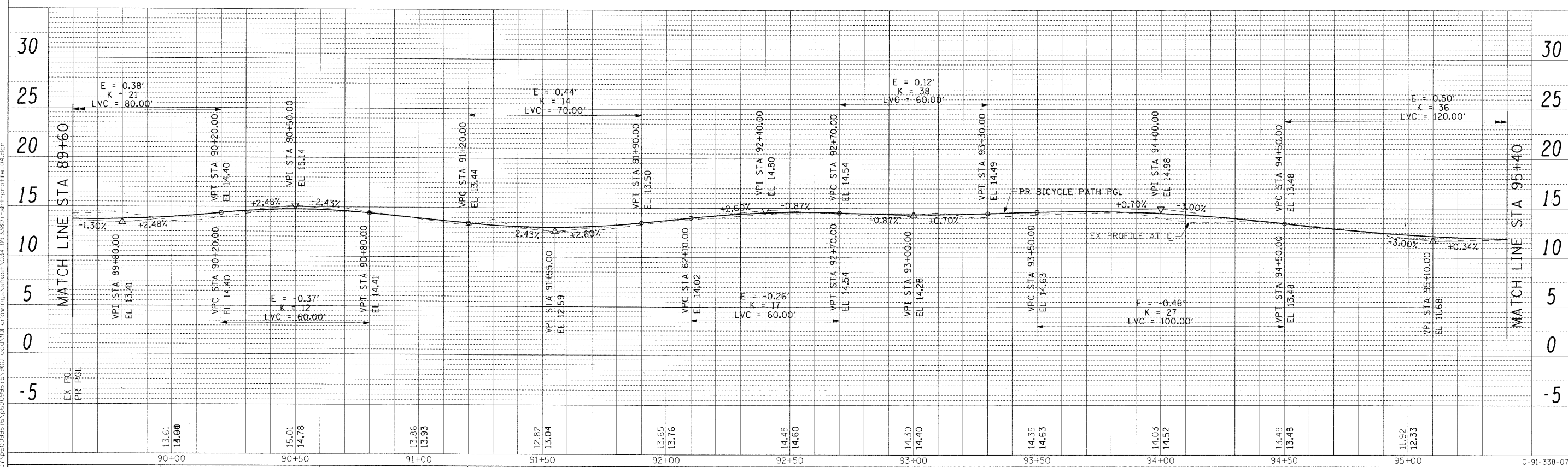
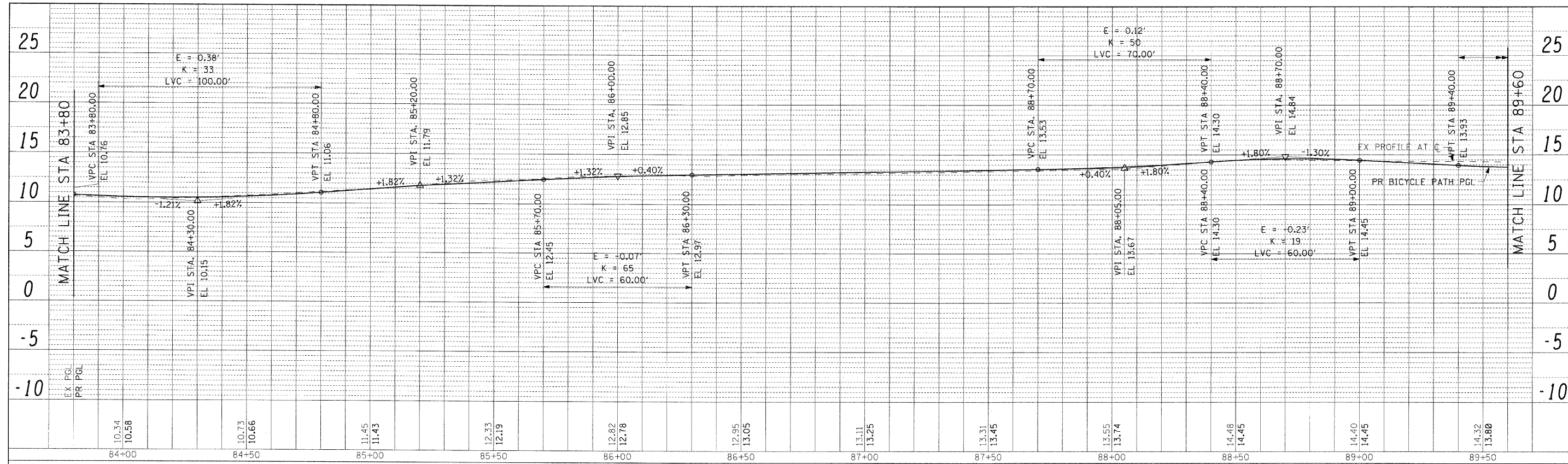
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	BY	
	NOTED	
	CHECKED	
	DATE	
	FILE NAME	



FILE NAME =	USER NAME = ozosnykab	DESIGNED - OP	REVISED -	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>BICYCLE PATH PROFILE</b>	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.		
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PLOT DATE = 12/31/2009	DATE = 11/24/09	REVISED -	REVISED -						ITEM NO. 102121	CONTRACT NO. 63423		
									FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT	

PLAN	SURVEYED	BY	DATE
EX. PGL	PLOTTED		
PR. PGL	CHECKED		
	BY		
	NO. OF WAYS CHECKED		
	NO.		
	CADD FILE NAME		

PROFILE	SURVEYED	BY	DATE
EX. PGL	PLOTTED		
PR. PGL	CHECKED		
	BY		
	NO. OF WAYS CHECKED		
	NO.		
	CADD FILE NAME		



FILE NAME =	USER NAME = czosnykob	DESIGNED - OP	REVISED -
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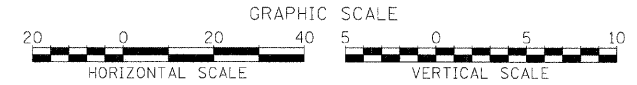
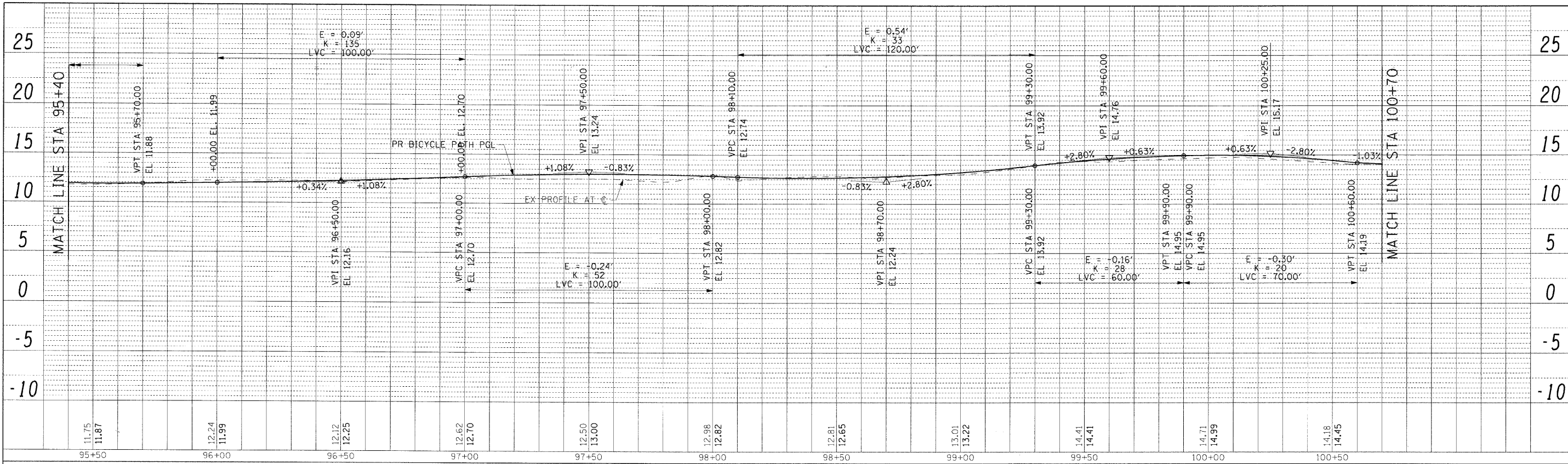
STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

BICYCLE PATH PROFILE

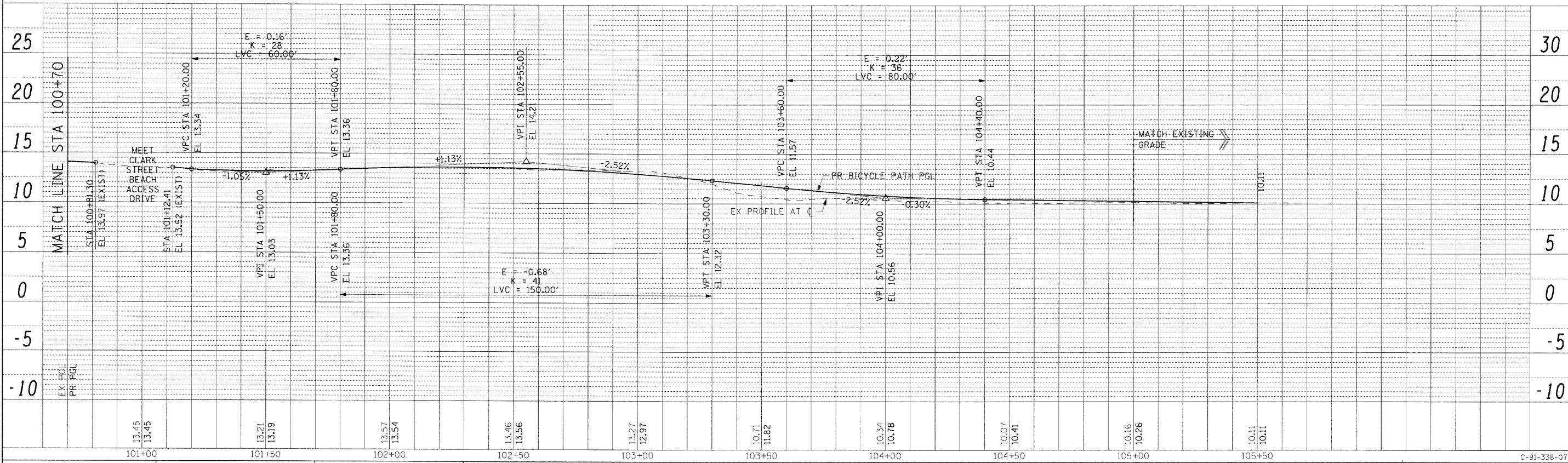
SCALE: AS SHOWN SHEET NO. OF SHEETS STA. 83+80 TO STA. 95+40

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	07-00246-00-BT	COOK	81	34
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 63423	

PLAN	SURVEYED	DATE
	PLOTTED	BY
	NOTED	
	RT. OF WAY CHECKED	
	CAD FILE NAME	



PROFILE	SURVEYED	DATE
	PLOTTED	BY
	NOTED	
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	CAD FILE NAME	

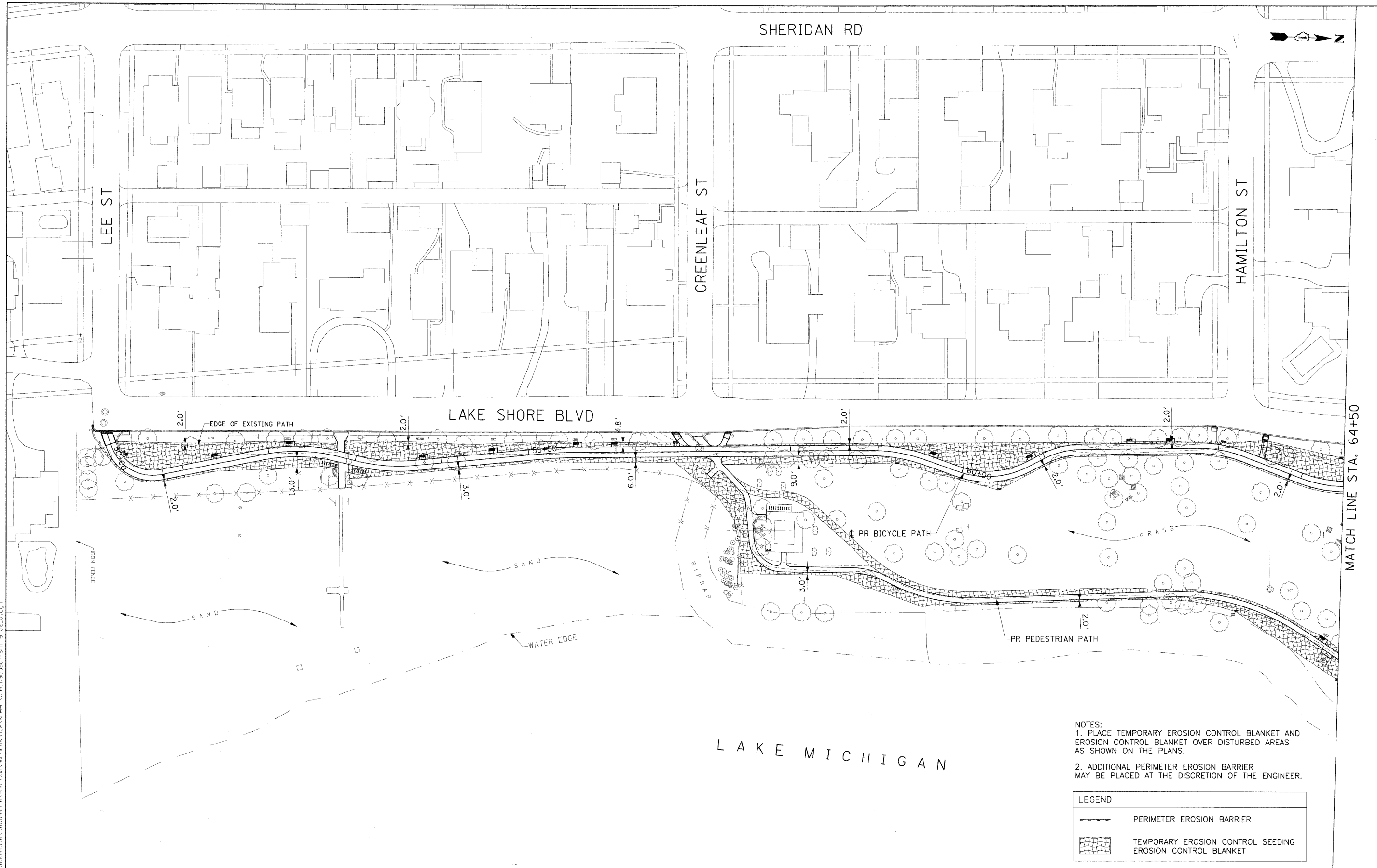


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PLOT SCALE =		CHECKED - BMC	REVISED -			ITEP NO. 102121	CONTRACT NO. 63423			
PLOT DATE = 12/01/2009		DATE - 11/24/09	REVISED -			FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

12/01/2009

C-91-338-07

SCALE: AS SHOWN SHEET NO. OF SHEETS STA. 94+40 TO STA. END



MATCH LINE STA. 64+50

- NOTES:
1. PLACE TEMPORARY EROSION CONTROL BLANKET AND EROSION CONTROL BLANKET OVER DISTURBED AREAS AS SHOWN ON THE PLANS.
  2. ADDITIONAL PERIMETER EROSION BARRIER MAY BE PLACED AT THE DISCRETION OF THE ENGINEER.

LEGEND	
	PERIMETER EROSION BARRIER
	TEMPORARY EROSION CONTROL SEEDING EROSION CONTROL BLANKET

12/01/2009 \\usimg12207\p6009576\p6009576\030\_cad\301\_cad\ings\sheet\036.DWG 12/01/2009 10:30:07 AM



USER NAME = czosnykab	DESIGNED - SWBMC	REVISED -
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PLOT DATE = 12/01/2009	CHECKED - SLW	REVISED -
	DATE - 12/01/2009	REVISED -

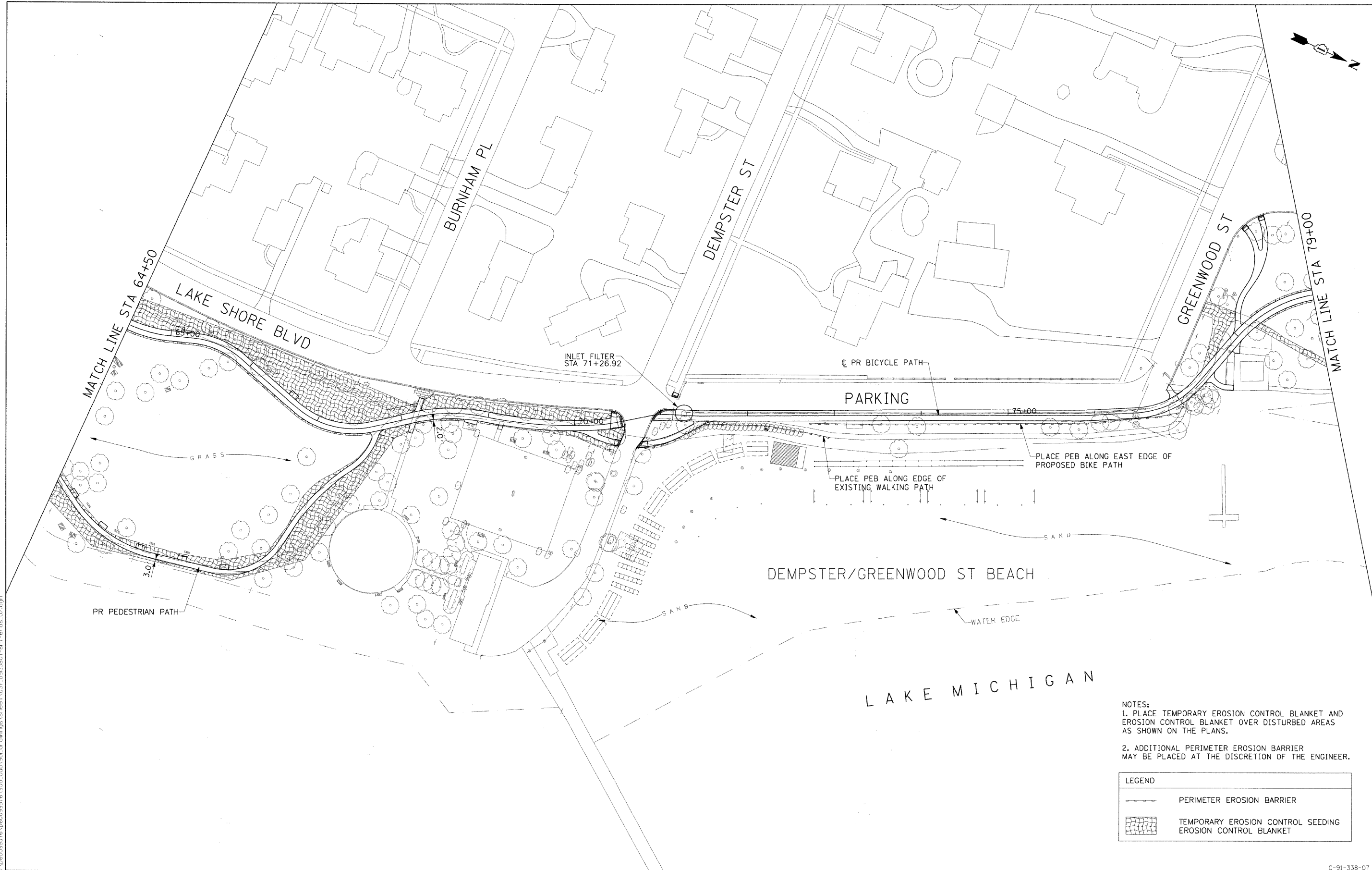
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**EROSION CONTROL PLAN**

SCALE: 1"=50' SHEET NO. OF SHEETS STA. 50+00.00 TO STA. 64+50

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	07-00246-00-BT	COOK	81	36
ITEP NO. 102121		CONTRACT NO. 63423		
FED. ROAD DIST. NO. [ILLINOIS] FED. AID PROJECT				

C-91-338-07



NOTES:  
 1. PLACE TEMPORARY EROSION CONTROL BLANKET AND EROSION CONTROL BLANKET OVER DISTURBED AREAS AS SHOWN ON THE PLANS.  
 2. ADDITIONAL PERIMETER EROSION BARRIER MAY BE PLACED AT THE DISCRETION OF THE ENGINEER.

LEGEND			
	PERIMETER EROSION BARRIER		
	TEMPORARY EROSION CONTROL SEEDING		
	EROSION CONTROL BLANKET		

12/01/2009 \\aecom\p207\p6009576\p6009576\_9503.cad\301.dwg\ings\sheet\037.D9133807.sht-eros.02.dgn

<b>AECOM</b>	USER NAME = czosnykab	DESIGNED - BMC	REVISED -
	PLOT SCALE =	DRAWN - LM	REVISED -
	PLOT DATE = 12/01/2009	CHECKED - SLW	REVISED -
		DATE - 12/01/2009	REVISED -

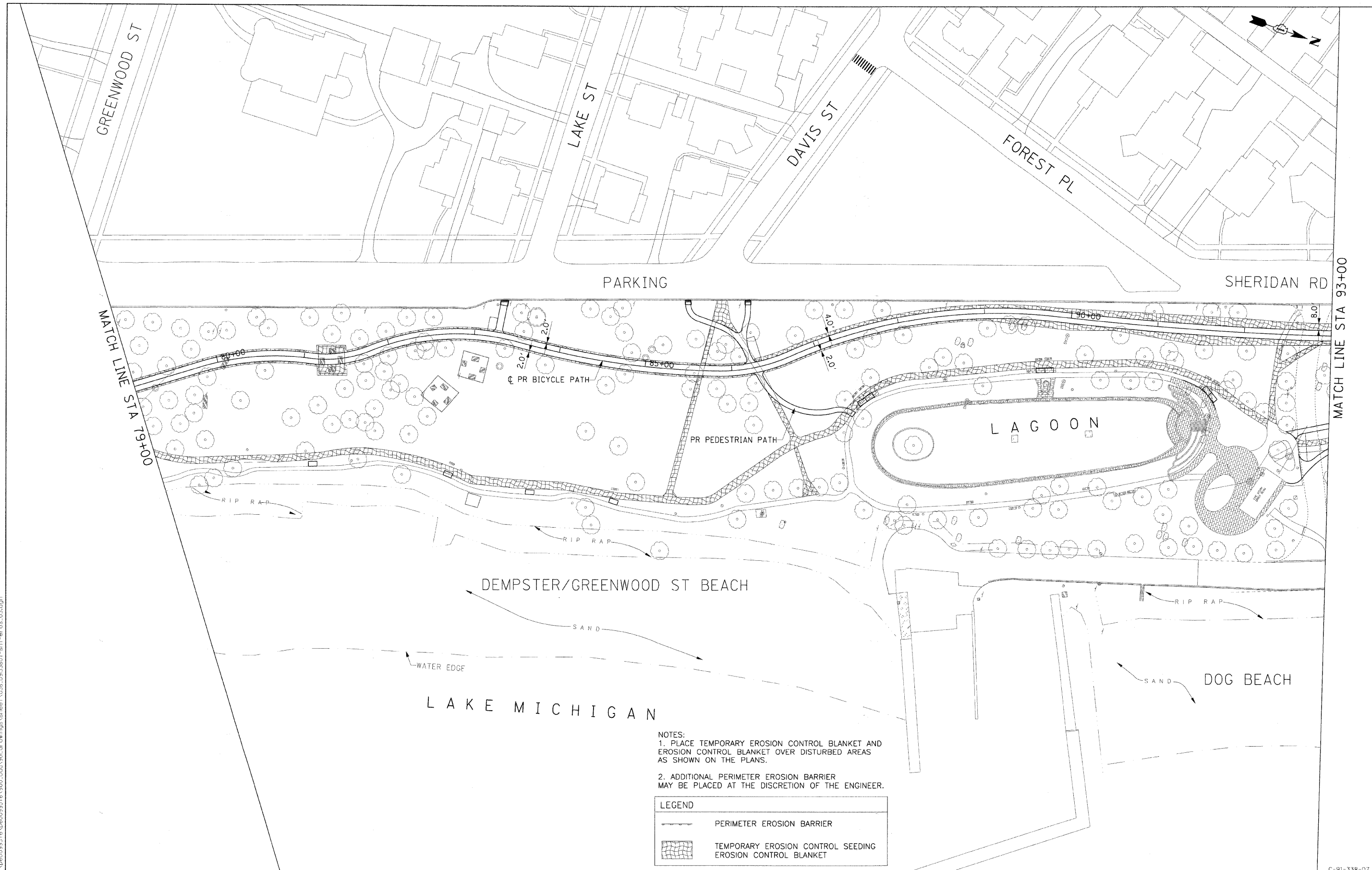
**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**EROSION CONTROL PLAN**

SCALE: 1"=50' SHEET NO. OF SHEETS STA. 64+50 TO STA. 79+00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	07-00246-00-BT	COOK	81	37
ITEP NO. 102121		CONTRACT NO. 63423		
FED. ROAD DIST. NO. [ILLINOIS] FED. AID PROJECT				

C-91-338-07



NOTES:  
 1. PLACE TEMPORARY EROSION CONTROL BLANKET AND EROSION CONTROL BLANKET OVER DISTURBED AREAS AS SHOWN ON THE PLANS.  
 2. ADDITIONAL PERIMETER EROSION BARRIER MAY BE PLACED AT THE DISCRETION OF THE ENGINEER.

LEGEND	
	PERIMETER EROSION BARRIER
	TEMPORARY EROSION CONTROL SEEDING
	EROSION CONTROL BLANKET

12/01/2009 \\uschnr1207\p60099576\p60099576\_900\_cad\901\_drowings\sheet\038\_09133807-shr-eros\_03.dgn



USER NAME = czosnykab	DESIGNED - BMC	REVISED -
PLOT SCALE =	DRAWN - LM	REVISED -
PLOT DATE = 12/01/2009	CHECKED - SLW	REVISED -
	DATE - 12/01/2009	REVISED -

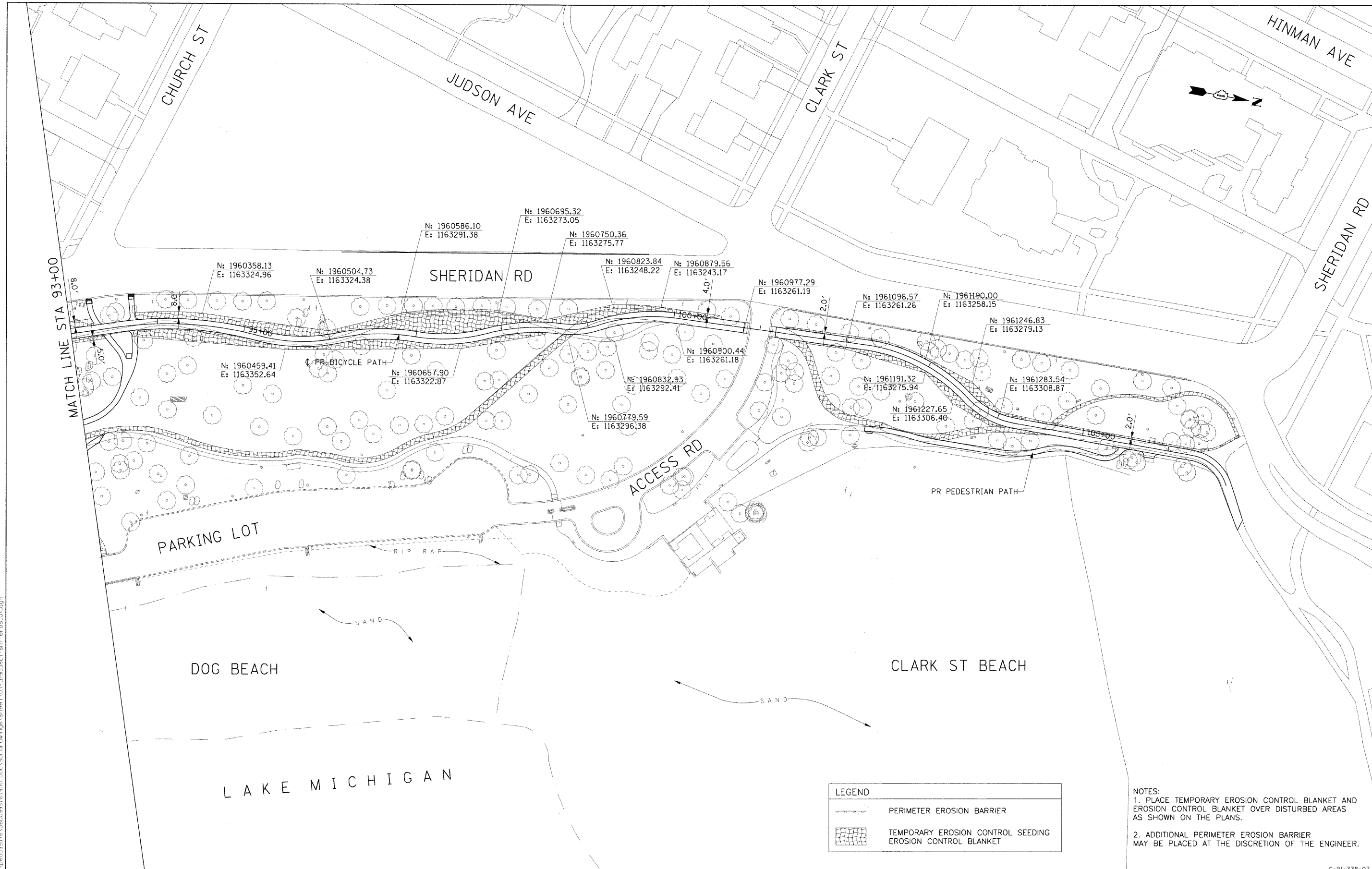
**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**EROSION CONTROL PLAN**

SCALE: 1"=50' SHEET NO. OF SHEETS STA. 79+00 TO STA. 93+00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	07-00246-00-BT	COOK	81	38
ITEP NO. 102121		CONTRACT NO. 63423		
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

C-91-338-07



12/01/2009 \\uschngr1207\p60099576.p60099576.v900\_cvd\9301.drawinga\sheet\0391.dwg 10:05:19 AM 12/01/2009 10:05:19 AM

**AECOM**

USER NAME = czosnykab	DESIGNED - BMC	REVISED -
PLOT SCALE =	DRAWN - LM	REVISED -
PLOT DATE = 12/01/2009	CHECKED - SLW	REVISED -
	DATE - 12/01/2009	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**EROSION CONTROL PLAN**

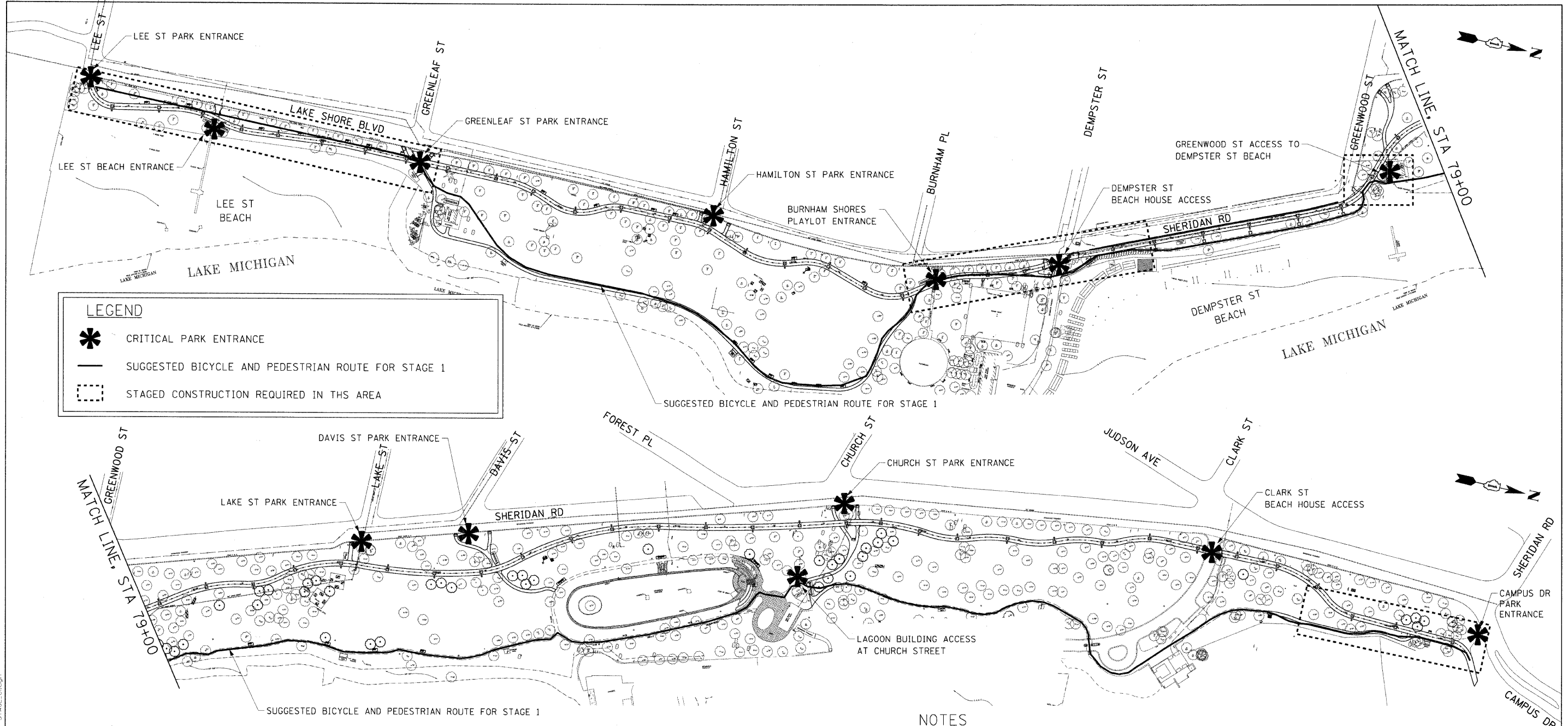
LEGEND	
	PERIMETER EROSION BARRIER
	TEMPORARY EROSION CONTROL SEEDING EROSION CONTROL BLANKET

NOTES:  
 1. PLACE TEMPORARY EROSION CONTROL BLANKET AND EROSION CONTROL BLANKET OVER DISTURBED AREAS AS SHOWN ON THE PLANS.  
 2. ADDITIONAL PERIMETER EROSION BARRIER MAY BE PLACED AT THE DISCRETION OF THE ENGINEER.

SCALE: 1"=50' SHEET NO. OF SHEETS STA. 93+00 TO STA. 106+83.41

F.A. RTE.		SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		07-00246-00-BT	COOK	81	39
ITP NO. 102121			CONTRACT NO. 63423		
FED. ROAD DIST. NO. [ILLINOIS] FED. AID PROJECT					

C-91-338-07



**LEGEND**

- \* CRITICAL PARK ENTRANCE
- SUGGESTED BICYCLE AND PEDESTRIAN ROUTE FOR STAGE 1
- - - STAGED CONSTRUCTION REQUIRED IN THIS AREA

**PROPOSED STAGES OF CONSTRUCTION**

**STAGE 1**

CONSTRUCT PROPOSED BICYCLE PATH  
 CONSTRUCT ADJACENT PEDESTRIAN CONNECTIONS  
 INSTALL ADJACENT PROPOSED SITE FURNISHINGS  
 INSTALL PROPOSED LIGHTING SYSTEM

**STAGE 2**

SHIFT BICYCLE AND PEDESTRIAN TRAFFIC ONTO NEW BICYCLE PATH  
 REMOVE REMAINING EXISTING BITUMINOUS PATH  
 REMOVE SELECT SECTIONS OF EXISTING PEDESTRIAN PATH  
 CONSTRUCT PEDESTRIAN PATH  
 INSTALL REMAINING SITE FURNISHINGS

**STAGE 3**

INSTALL LANDSCAPING  
 RESTORE ALL AREAS DISTURBED DURING CONSTRUCTION

**NOTES**

1. THE CONTRACTOR MUST SUBMIT A PEDESTRIAN CONTROL PLAN TO THE ENGINEER FOR APPROVAL IDENTIFYING THE PLANNED CONSTRUCTION SEQUENCE PRIOR TO BEGINNING WORK.
2. THE CONTRACTOR MUST SECURE WORKING AREAS AND CORDON OFF EXCAVATED AREAS WITH TEMPORARY FENCE TO PROTECT THE GENERAL PUBLIC.
3. THE CONTRACTOR MUST MAINTAIN CONTINUOUS ACCESS THROUGHOUT CONSTRUCTION FOR PEDESTRIANS AT ALL CRITICAL PARK ENTRANCES.
4. THE CONTRACTOR MUST ACCOMMODATE A CONTINUOUS ROUTE FOR BICYCLISTS AND PEDESTRIANS THROUGHOUT THE PARK FOR THE DURATION OF CONSTRUCTION. STAGED CONSTRUCTION AREAS HAVE BEEN IDENTIFIED ON THE PLAN WHICH MAY REQUIRE ADDITIONAL ACCOMMODATIONS, SUCH AS TEMPORARY PATHS, TO STAGE WORK EFFORTS WHILE MAINTAINING ACCESS.

12/01/2009 \\usngp1p207\p06009516\p06009516\06009516\06009516.dwg con:5901 draw:ing:share1\040\_091333607-sh1-STAGE\_01.dgn



USER NAME = ozosnykab	DESIGNED - BMC	REVISED -
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PLOT DATE = 12/01/2009	CHECKED - SLW	REVISED -
	DATE - 12/01/2009	REVISED -

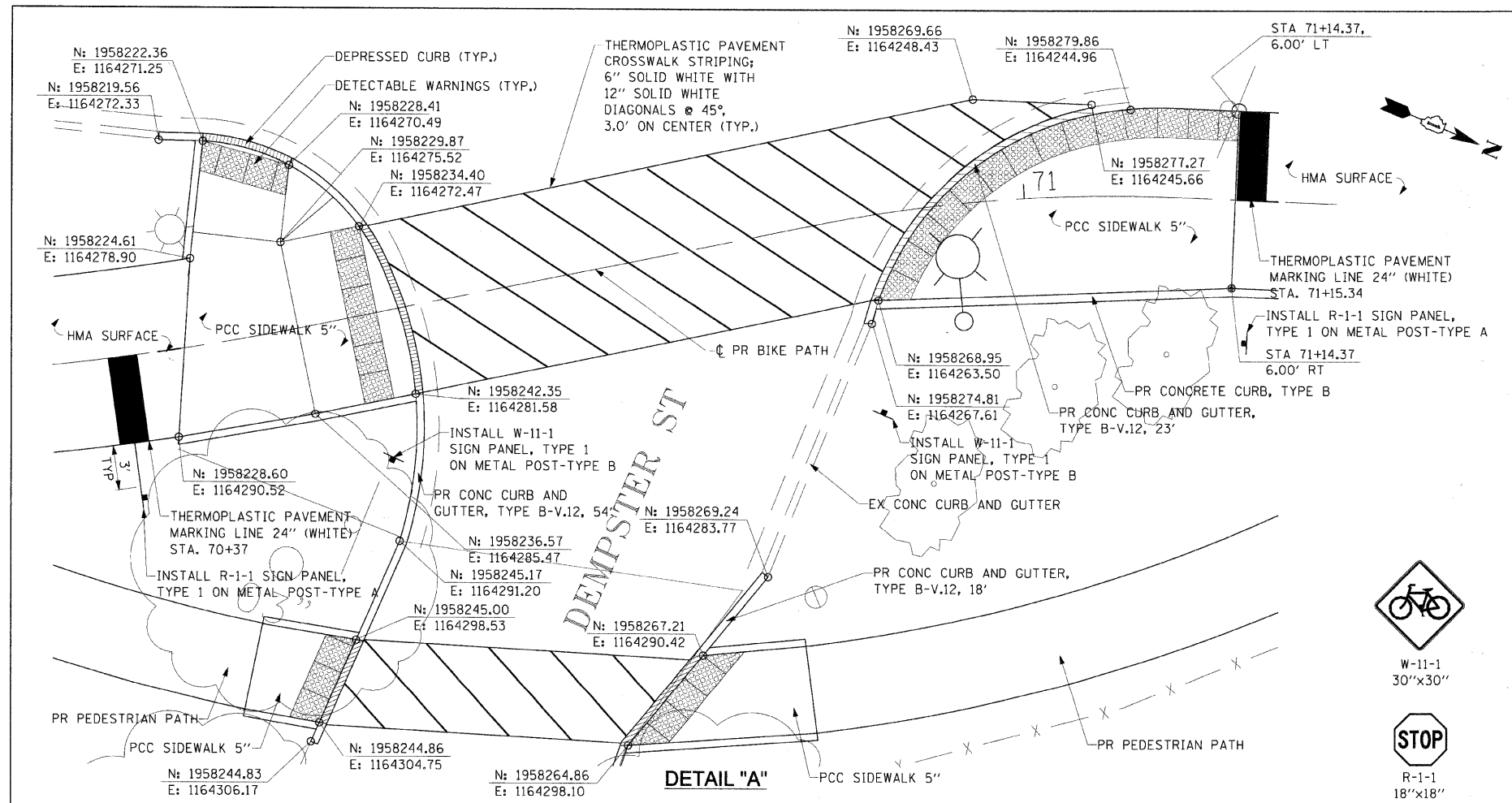
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>CONSTRUCTION STAGING PLAN</b>			
SCALE: 1"=100'	SHEET NO. OF SHEETS	STA.	TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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ITEM NO. 102121		CONTRACT NO. 63423		
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

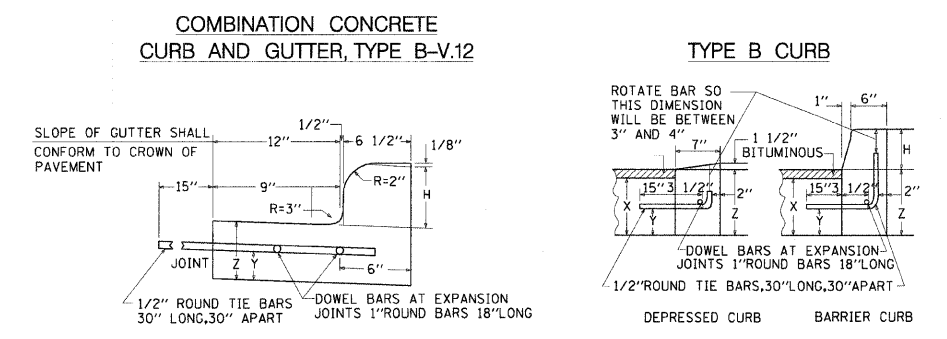
C-91-338-07



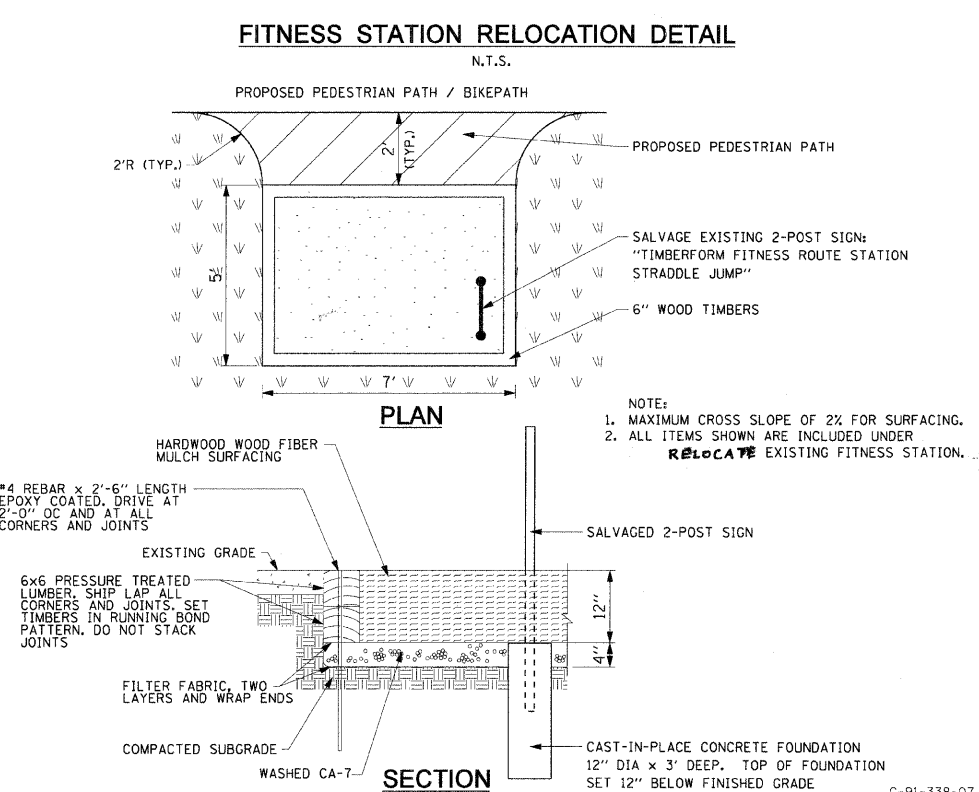
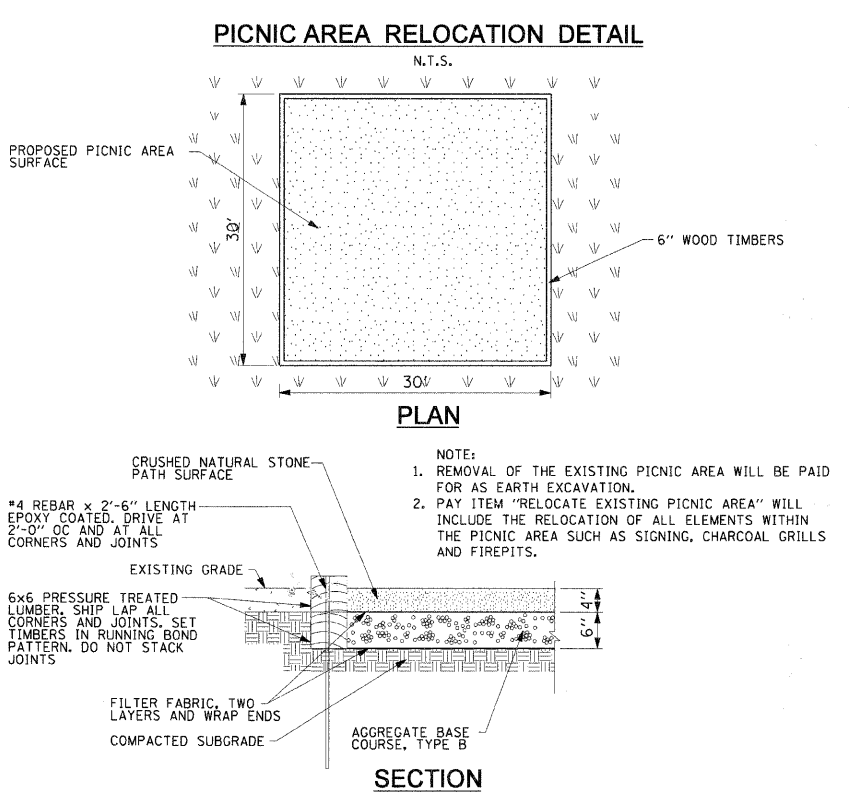
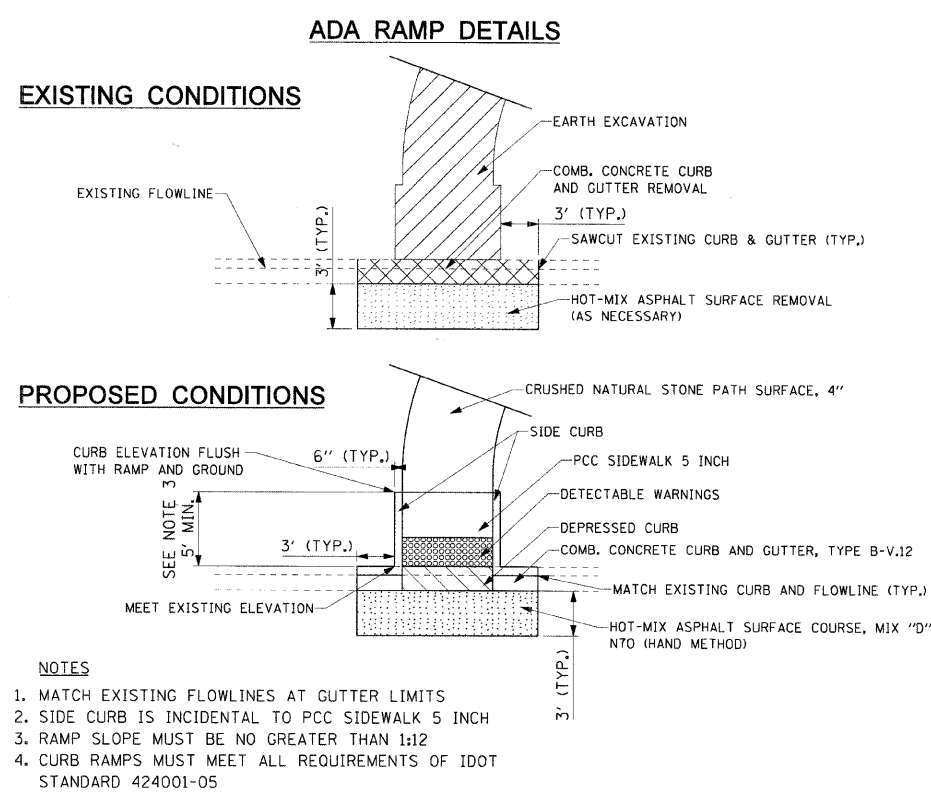
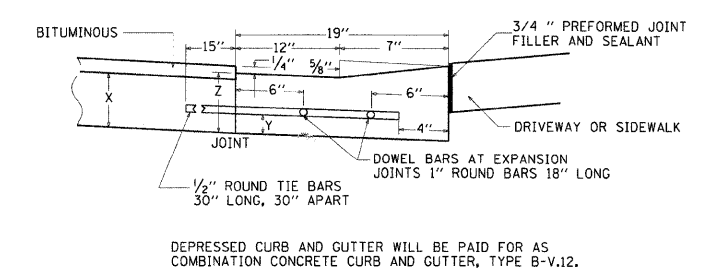


**DETAILS OF CONCRETE CURB, TYPE B AND COMBINATION CONCRETE CURB AND GUTTER, TYPE B-V.12**

NOTE: H = VARIABLE (SEE PLANS)  
X = THICKNESS OF PAVEMENT  
Y = ONE HALF THE THICKNESS OF CONCRETE PAVEMENT OR CONCRETE BASE  
Z = 10" OR THICKNESS OF PAVEMENT - WHICHEVER IS GREATER.



**DEPRESSED CURB & GUTTER**



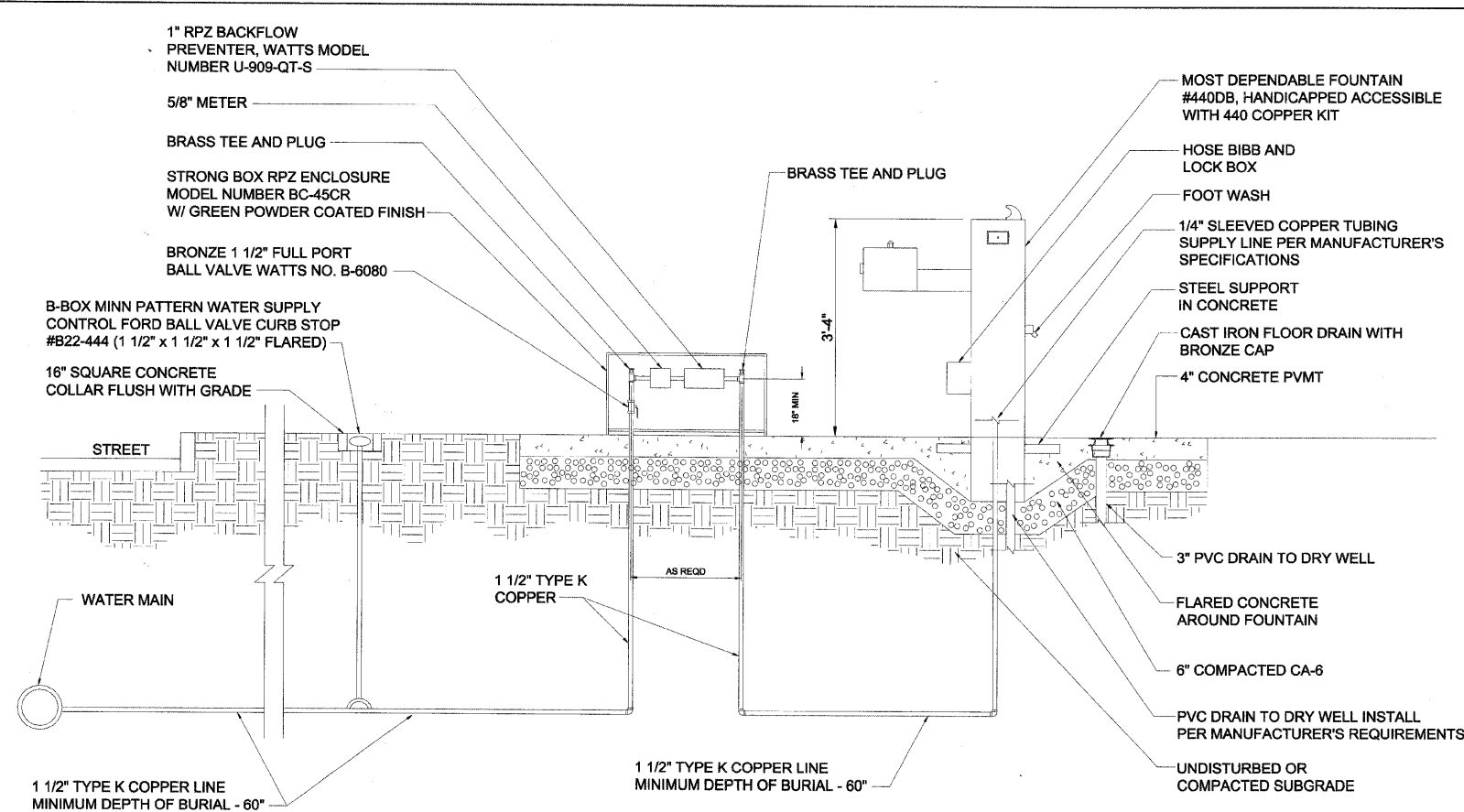
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PLOT SCALE =	DRAWN - LM	REVISED -
PLOT DATE = 12/01/2009	CHECKED - SLW	REVISED -
	DATE - 12/01/2009	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

CIVIL DETAILS

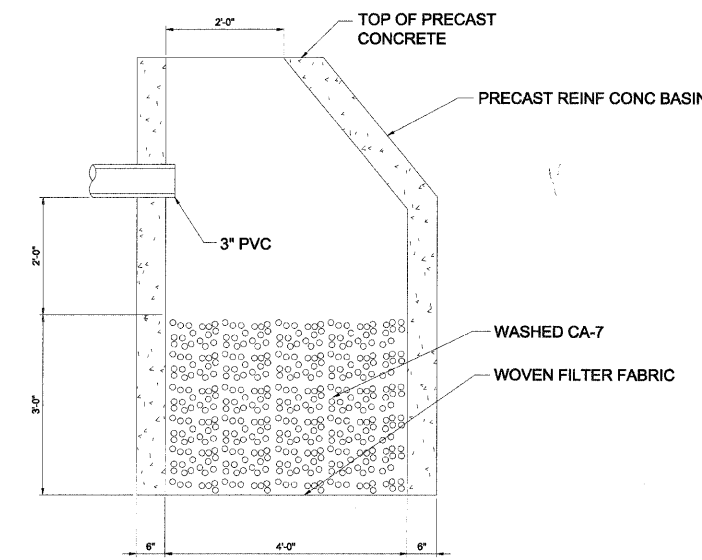
SCALE:	SHEET NO.	OF	SHEETS	STA.	TO	STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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ITEP NO. 102121	CONTRACT NO. 63423		C-91-338-07	
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			

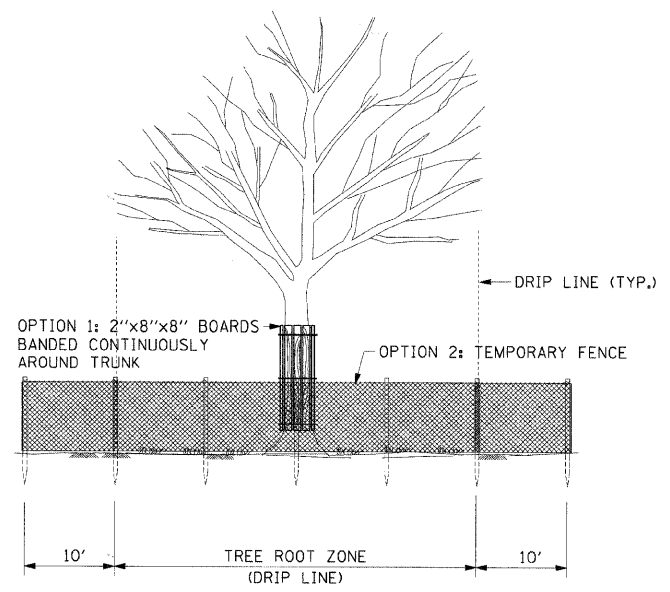


BASE BID PLUMBING SYSTEM  
FOR INFORMATION ONLY

**WATER METER, RPZ VALVE, WATER FOUNTAIN, AND DRY WELL DETAILS**  
NOT TO SCALE

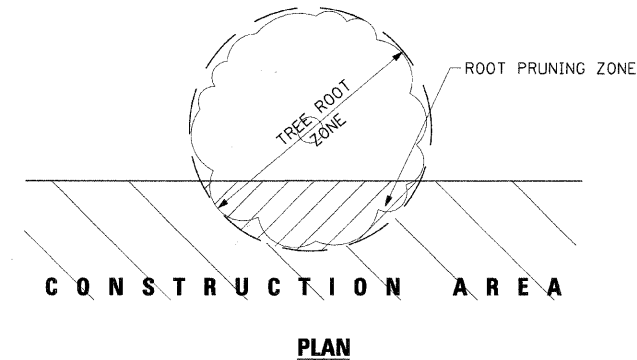


DRY WELL  
FOR INFORMATION ONLY



**TREE PROTECTION**  
NOT TO SCALE

- NOTES:**
- 1. THE CONTRACTOR MUST FOLLOW REQUIREMENTS OF ARTICLE 201.05 OF THE IDOT STANDARD SPECIFICATIONS FOR PROTECTION OF EXISTING PLANT MATERIAL.
  - 2. NO PARKING, MANEUVERING OF MACHINERY, STOCKPILING OF MATERIALS, OR ANY OTHER USE ALLOWED ON UNPAVED AREAS WITHIN 10FT OF THE ROOT ZONE OF TREES OR PLANTS DESIGNATED TO BE PROTECTED.
  - 3. TEMPORARY FENCING MAY BE USED IN PLACE OF BANDED BOARDS FOR MULTISTEM TREES, SAPLINGS, SHRUBS, AND AS DIRECTED BY THE ENGINEER.
  - 4. THE TREE ROOT ZONE (DRIP LINE) IS IDENTIFIED AS THE AREA DIRECTLY LOCATED UNDER THE OUTER CIRCUMFERENCE OF THE TREE BRANCHES.



**ROOT PRUNING**  
NOT TO SCALE

- NOTES:**
- 1. THE CONTRACTOR MUST FOLLOW REQUIREMENTS OF ARTICLE 201.06 OF THE IDOT STANDARD SPECIFICATIONS FOR CARE OF EXISTING PLANT MATERIAL.
  - 2. ALL PRUNING MUST BE PERFORMED BY A PROFESSIONAL ARBORIST IN THE PRESENCE OF THE ENGINEER.
  - 3. ROOT PRUNING USING AN APPROVED MECHANICAL ROOT PRUNING SAW SHALL BE PERFORMED PRIOR TO DIGGING.
  - 4. THE CONTRACTOR MUST ROOT PRUNE ALONG THE EXCAVATION LINE WHERE IT INTERSECTS THE TREE ROOT ZONE.



USER NAME = ozosnykab	DESIGNED - BMC	REVISED -
PLLOT SCALE =	DRAWN - LM	REVISED -
PLLOT DATE = 12/01/2009	CHECKED - SLW	REVISED -
	DATE - 12/01/2009	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

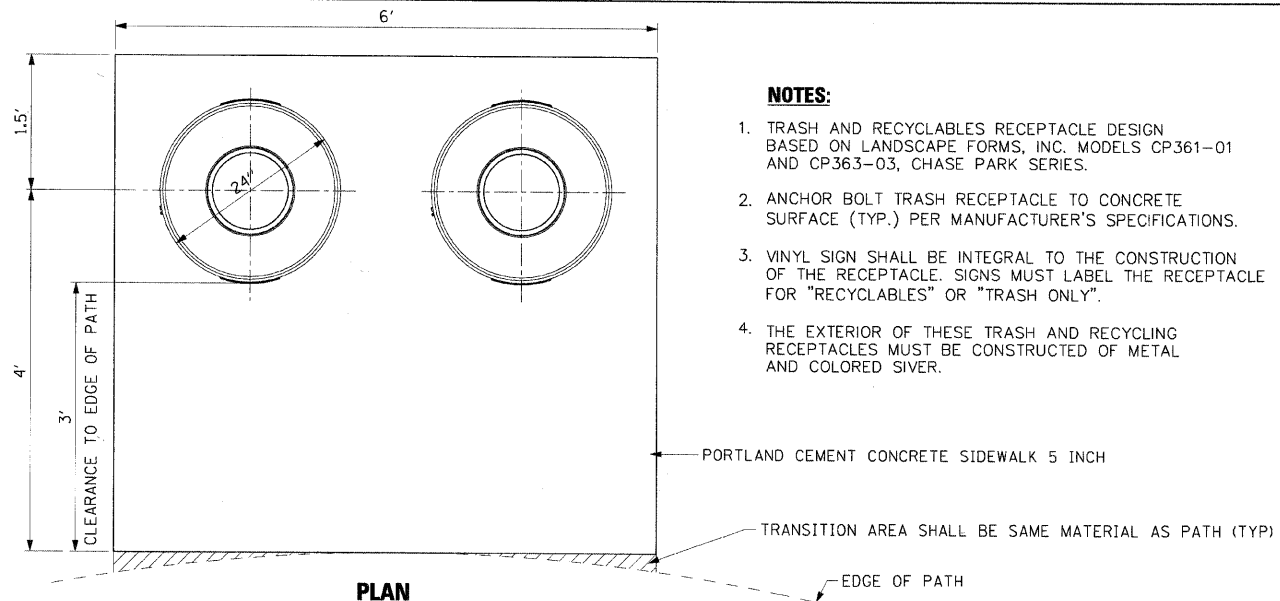
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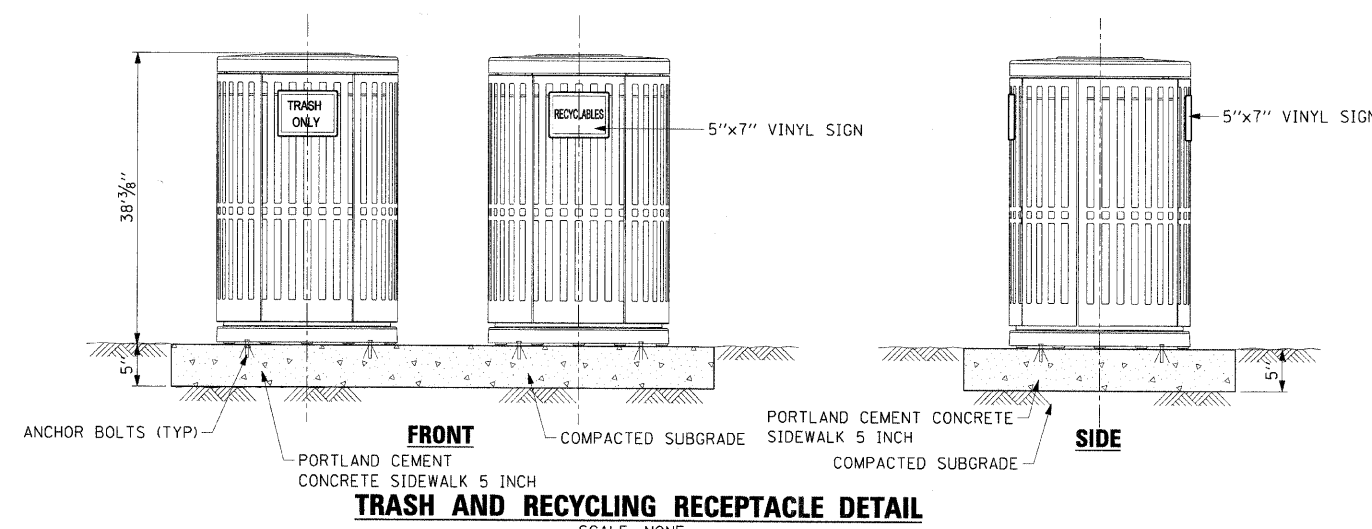
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	07-00246-00-BT	COOK	81	42
ITP NO. 102121			CONTRACT NO. 63423	
FED. ROAD DIST. NO. [ILLINOIS] FED. AID PROJECT				

C-91-338-07

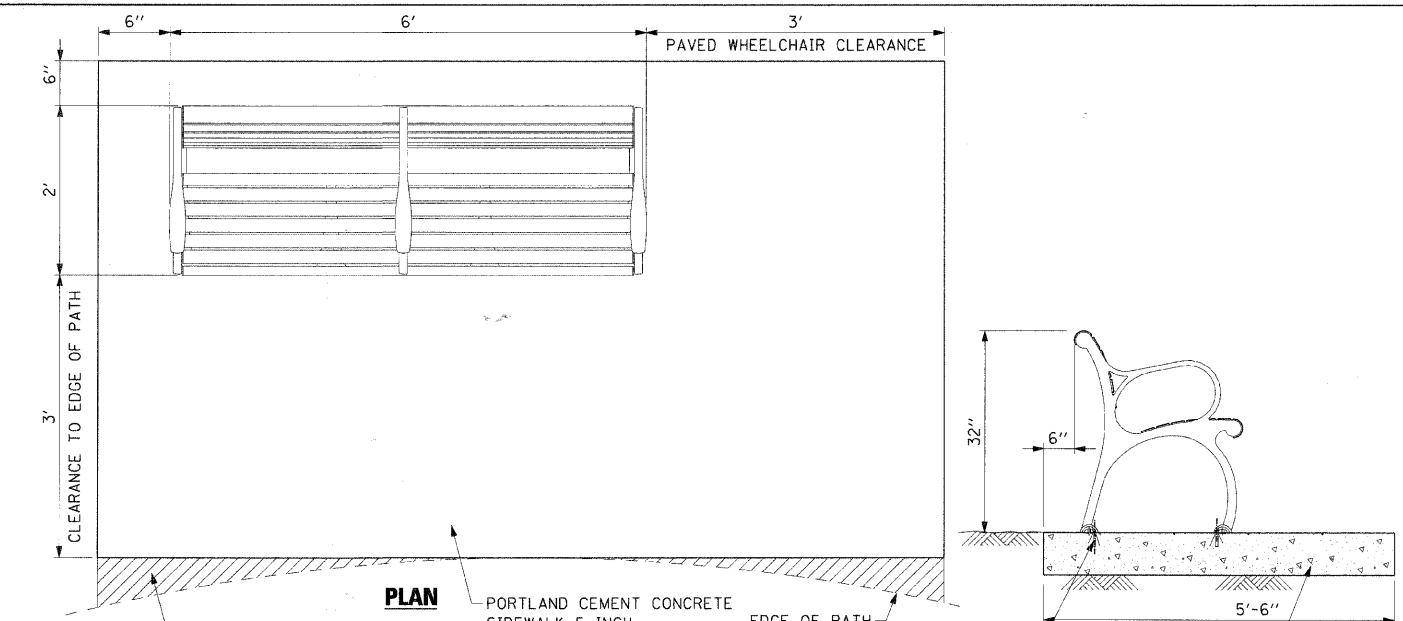
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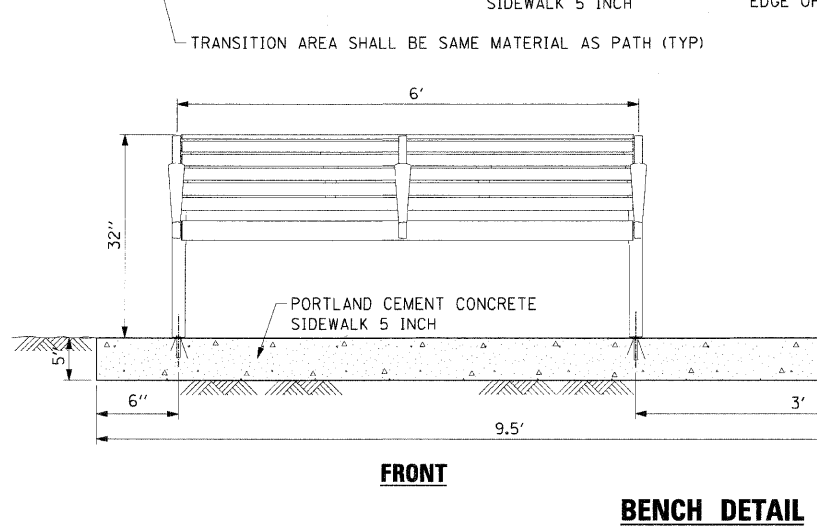
- NOTES:**
1. TRASH AND RECYCLABLES RECEPTACLE DESIGN BASED ON LANDSCAPE FORMS, INC. MODELS CP361-01 AND CP363-03, CHASE PARK SERIES.
  2. ANCHOR BOLT TRASH RECEPTACLE TO CONCRETE SURFACE (TYP.) PER MANUFACTURER'S SPECIFICATIONS.
  3. VINYL SIGN SHALL BE INTEGRAL TO THE CONSTRUCTION OF THE RECEPTACLE. SIGNS MUST LABEL THE RECEPTACLE FOR "RECYCLABLES" OR "TRASH ONLY".
  4. THE EXTERIOR OF THESE TRASH AND RECYCLING RECEPTACLES MUST BE CONSTRUCTED OF METAL AND COLORED SIVER.



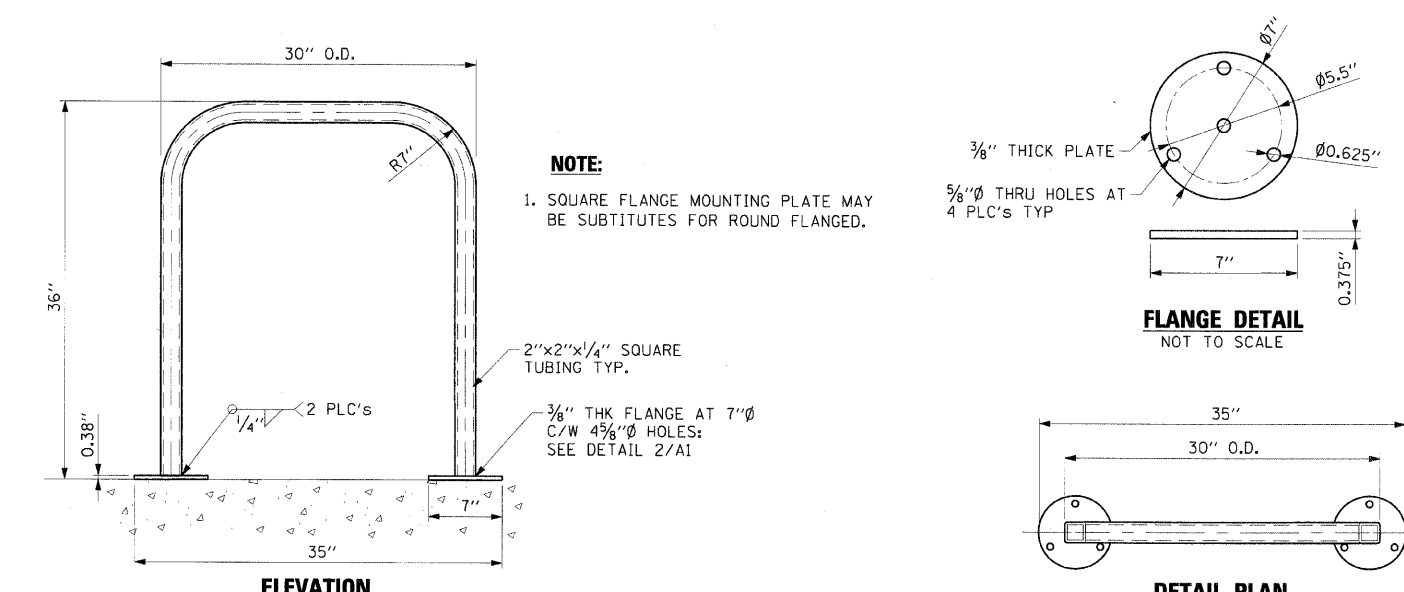
**TRASH AND RECYCLING RECEPTACLE DETAIL**  
SCALE: NONE



- NOTES:**
1. BENCH DESIGN BASED ON VICTOR STANLEY, FRAMERS MODERN, MODEL \*CM-324, 6' LENGTH, INTERMEDIATE ARMREST, SURFACE MOUNT, MAPLE COLOR RECYCLED PLASTIC SLATS AND BLACK FRAME.

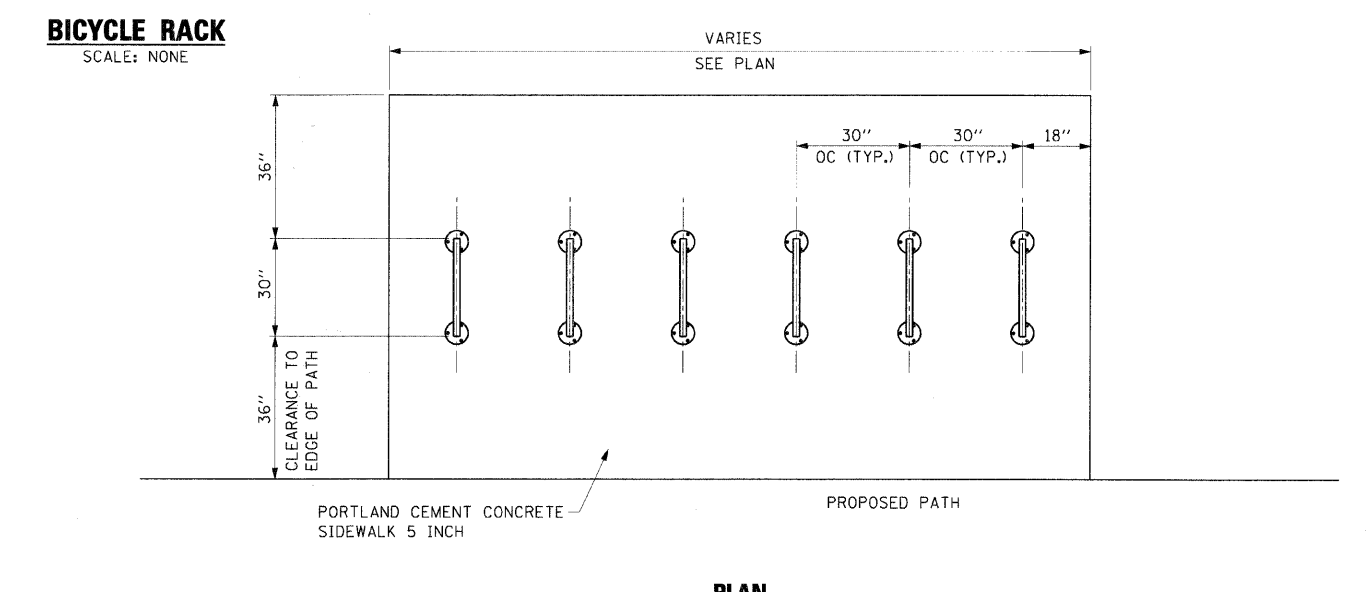


**BENCH DETAIL**  
SCALE: NONE



- NOTE:**
1. SQUARE FLANGE MOUNTING PLATE MAY BE SUBSTITUTES FOR ROUND FLANGED.

**DETAIL PLAN**



**PLAN**

<b>AECOM</b>	USER NAME = czasznykab	DESIGNED - BMC	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>SITE FURNISHINGS DETAILS</b>			F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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	PLOT DATE = 12/01/2009	CHECKED - SLW	REVISED -					ITEM NO. 102121	CONTRACT NO. 63423			
		DATE - 12/01/2009	REVISED -					FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

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**GENERAL NOTES:**

1. AT THE START OF THE PROJECT THE CONTRACTOR SHALL ASSUME RESPONSIBILITY FOR MAINTENANCE OF ALL THE EXISTING ELECTRICAL AND LIGHTING SYSTEMS AND THE PERMANENT LIGHTING ON SITE AT ALL TIMES AS SPECIFIED IN SECTION 801 IN THE STANDARD SPECIFICATIONS AND AS SPECIFIED IN THE CONTRACT DOCUMENTS. CONTRACTOR TO INSTALL IN-LINE FUSES TO PROTECT THE CIRCUITS NOT AFFECTED BY THIS CONTRACT. MAINTENANCE OF THE LIGHTING SYSTEMS SHALL BE INCLUDED IN THE CONTRACT ELECTRICAL PAY ITEMS. SEPARATE PAYMENT WILL NOT BE MADE.
2. THE CONTRACTOR SHALL REQUEST A FORMAL MAINTENANCE TRANSFER BEFORE STARTING ANY WORK. THE CONTRACTOR SHALL CONTACT CITY OF EVANSTON MAINTENANCE TO ARRANGE FOR INSPECTION AND INVENTORY OF LIGHTING SYSTEM BEFORE MAINTENANCE TRANSFER.
3. IT SHALL BE CONTRACTOR'S RESPONSIBILITY TO MARK THE PROPOSED LOCATIONS OF ALL LIGHT POLES. THE RESIDENT ENGINEER SHALL EXAMINE THE PROPOSED LOCATIONS AND SHALL CONFIRM THEM BEFORE THE LIGHT POLE FOUNDATIONS ARE INSTALLED.
4. A GROUND ROD SHALL BE INSTALLED AT EACH LIGHT POLE FOUNDATION, LIGHTING CONTROLLER, AND POWER DISTRIBUTION CENTER AS INDICATED ON THE PLAN DETAILS.
5. THE CONTRACTOR SHALL MAKE SPECIAL NOTE OF THE REQUIREMENTS FOR GROUNDING. THE GROUNDING CONNECTIONS AT THE FOUNDATIONS SHALL BE MADE BY EXOTHERMIC WELDING. THE GROUNDING CONNECTIONS SHALL BE INSPECTED AND APPROVED BY THE RESIDENT ENGINEER PRIOR TO POURING CONCRETE OR BACK FILLING, AS APPLICABLE.
6. THE CONTRACTOR SHALL MAKE SPECIAL NOTE OF THE SPECIFIED REQUIREMENTS FOR BURIED WARNING TAPE FOR THE TRENCHING AND BACK FILLING FOR ROADWAY LIGHTING. THE INSTALLATION OF THE WARNING TAPE SHALL BE INSPECTED BY THE RESIDENT ENGINEER PRIOR TO THE CONTRACTOR'S BACK FILLING OR DURING THE PLOWING OPERATIONS, AS APPLICABLE.
7. ALL THE LIGHTING UNITS SHALL BE INSTALLED ON CONCRETE FOUNDATIONS. NO LIGHT POLE SHALL BE ERECTED UNTIL THE RESPECTIVE FOUNDATION HAS CURED, AND AS APPROVED BY THE ENGINEER.
8. TO MAINTAIN THE STRUCTURAL INTEGRITY OF THE LIGHT POLES AND OF THE ARMS, THE LIGHT POLES SHALL NOT BE ERECTED AND LEFT TO STAND WITHOUT THE LUMINAIRES.
9. LIGHTING RACEWAYS SHALL HAVE A MINIMUM COVER OF 30".
10. LIGHT POLES SHALL BE SET BACK 4' TO CENTER LINE OF LIGHT POLE FROM EDGE OF PAVEMENT UNLESS OTHERWISE NOTED.
11. CONTRACTOR TO PROTECT AND MAINTAIN 5' MINIMUM CLEARANCE FROM EXISTING LIGHTING CABLES WHEN INSTALLING THE PROPOSED UNIT DUCT. CONTRACTOR IS RESPONSIBLE TO ASCERTAIN EXACT LOCATION OF EXISTING LIGHTING CABLES. NO ADDITIONAL PAYMENT WILL BE MADE FOR THIS WORK.
12. ALL CABLE AND CONDUIT CROSSING THE ROADWAY/WALKWAY SHALL BE AT RIGHT ANGLES TO THE ROADWAY/WALKWAY.
13. CONTRACTOR SHALL OBTAIN BUILDING PERMIT AND ALL REQUIRED INSPECTIONS AND APPROVALS FOR ALL ELECTRICAL WORK. CONTACT CITY OF EVANSTON BUILDING DIVISION AT 847- 866-2932.
14. CONTRACTOR SHALL CONTACT COMED TO COORDINATE UTILITY SERVICE REQUIREMENTS AS REQUIRED. CONTACT LARRY SHANK AT 847-816-5465. POWER DISTRIBUTION CENTER SERVICE: ACCOUNT NUMBER 07450-74015 ADDRESS: 1701 SHERIDIAN ROAD, EVANSTON, IL 60201. LIGHTING CONTROLLER B SERVICE: ACCOUNT NUMBER 15291-660097 ADDRESS: 1200 LAKE SHORE BOULEVARD, EVANSTON, IL 60202
15. EXISTING LIGHT POLES TO BE REMOVED AND SALVAGED IN COORDINATION WITH THE CITY OF EVANSTON. CONTACT TOM TWIGG (847)328-2100 x2423 BEFORE CONDUCTING ANY RELATED WORK.


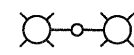










**CABLE DESCRIPTION**

- (A) CONDUIT PUSHED, 2 1/2" DIA. GALVANIZED STEEL.
- (B) UNIT DUCT, 600V, 2-1C NO. 4, 1/C NO. 6 GROUND, (EPR-TYPE RHW), 1" DIA. POLYETHYLENE.
- (C) UNIT DUCT, 600V, 2-1C NO. 6, 1/C NO. 6 GROUND, (EPR-TYPE RHW), 1" DIA. POLYETHYLENE.

**SCHEDULE OF QUANTITIES**

CODE NUMBER	DESCRIPTION	UNIT	QUANTITY
80400100	ELECTRIC SERVICE INSTALATION	EACH	2
80400200	ELECTRIC UTILITY SERVICE CONNECTION	L SUM	1
81012300	CONDUIT IN TRENCH, 1" DIA. PVC	FOOT	320
81018600	CONDUIT PUSHED, 2 1/2" DIA. GALVANIZED STEEL	FOOT	117
81021590	CONDUIT, AUGURED 4" DIA., PVC	FOOT	1,060
81300948	JUNCTION BOX, STAINLESS STEEL, ATTACHED TO STRUCTURE, 24"X24"X10"	EACH	1
81400730	HANDHOLE, COMPOSITE CONCRETE	EACH	3
81603150	UNIT DUCT, 600V, 2-1C NO. 4, 1/C NO. 6 GROUND, (EPR-TYPE RHW), 1" DIA. POLYETHYLENE	FOOT	2,570
81603155	UNIT DUCT, 600V, 2-1C NO. 6, 1/C NO. 6 GROUND, (EPR-TYPE RHW), 1" DIA. POLYETHYLENE	FOOT	4,529
81900200	TRENCH AND BACKFILL FOR ELECTRICAL WORK	FOOT	5,913
82500530	LIGHTING CONTROLLER TYPE CB-RCS 100AMP - 240VOLT	EACH	1
83600200	LIGHT POLE FOUNDATION, 24" DIAMETER	FOOT	465
84200500	REMOVAL OF EXISTING LIGHTING UNIT, SALVAGE	EACH	5
84200700	LIGHTING FOUNDATION REMOVAL	EACH	5
X032395	POWER DISTRIBUTION CENTER, PEDESTAL MOUNT	EACH	1
XX000303	ORNAMENTAL LIGHTING UNIT COMPLETE	EACH	57
	ORNAMENTAL LIGHTING UNIT COMPLETE, DUAL MAST ARMS	EACH	5

**LEGEND**

-  ORNAMENTAL LIGHTING UNIT COMPLETE
  -  ORNAMENTAL LIGHTING UNIT COMPLETE, DUAL MAST ARMS
  -  POWER DISTRIBUTION CENTER, PEDESTAL MOUNT
  -  LIGHTING CONTROLLER TYPE CB-RCS 100AMP - 240VOLT
  -  JUNCTION BOX, STAINLESS STEEL, ATTACHED TO STRUCTURE, 24"X24"X10"
  -  HANDHOLE COMPOSITE CONCRETE
  -  ELECTRIC UTILITY TRANSFORMER
  -  GROUND ROD, 5/8" x 10'
  -  CONDUIT PUSHED
  -  UNIT DUCT
- CIRCUIT DESIGNATION SCHEME  
X XX
-  POLE NO.  
 LIGHTING CONTROLLER DESIGNATION

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	PLOT DATE = #DATE#	DATE - 12/01/2009	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**EVANSTON LAKE FRONT PATH  
GENERAL NOTES AND  
SCHEDULE OF QUANTITIES**

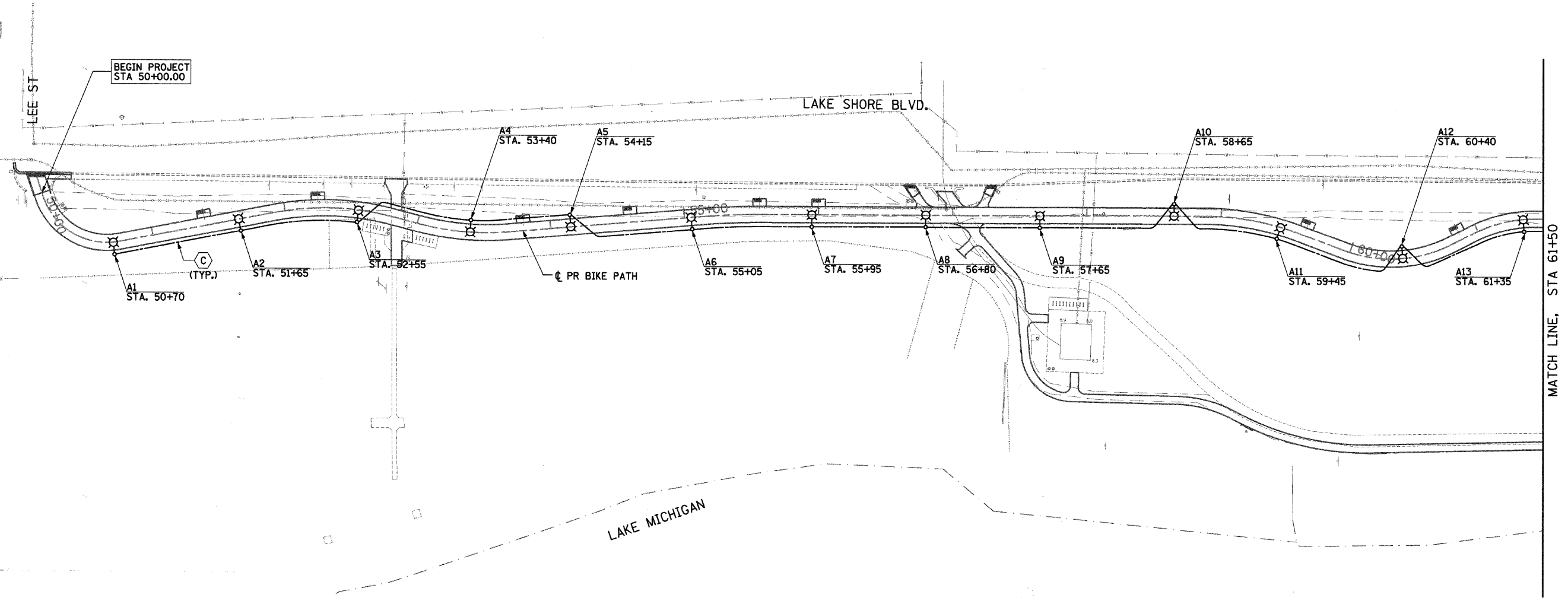
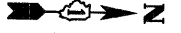
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C-91-338-07

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	07-00246-00-BT	COOK	81	44
ITEM NO. 102121		CONTRACT NO. 63423		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

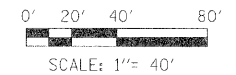
**SINGH** 300 W. ADAMS ST.  
CHICAGO, IL 60606  
SINGH & ASSOCIATES, INC. TEL: (312) 629-0240  
CONSULTING ENGINEERS FAX: (312) 629-9449

L-1



**CABLE DESCRIPTION**

Ⓢ UNIT DUCT, 600V, 2-1C NO. 6, 1/C NO. 6 GROUND, (EPR-TYPE RHW), 1" DIA. POLYETHYLENE.



L-2

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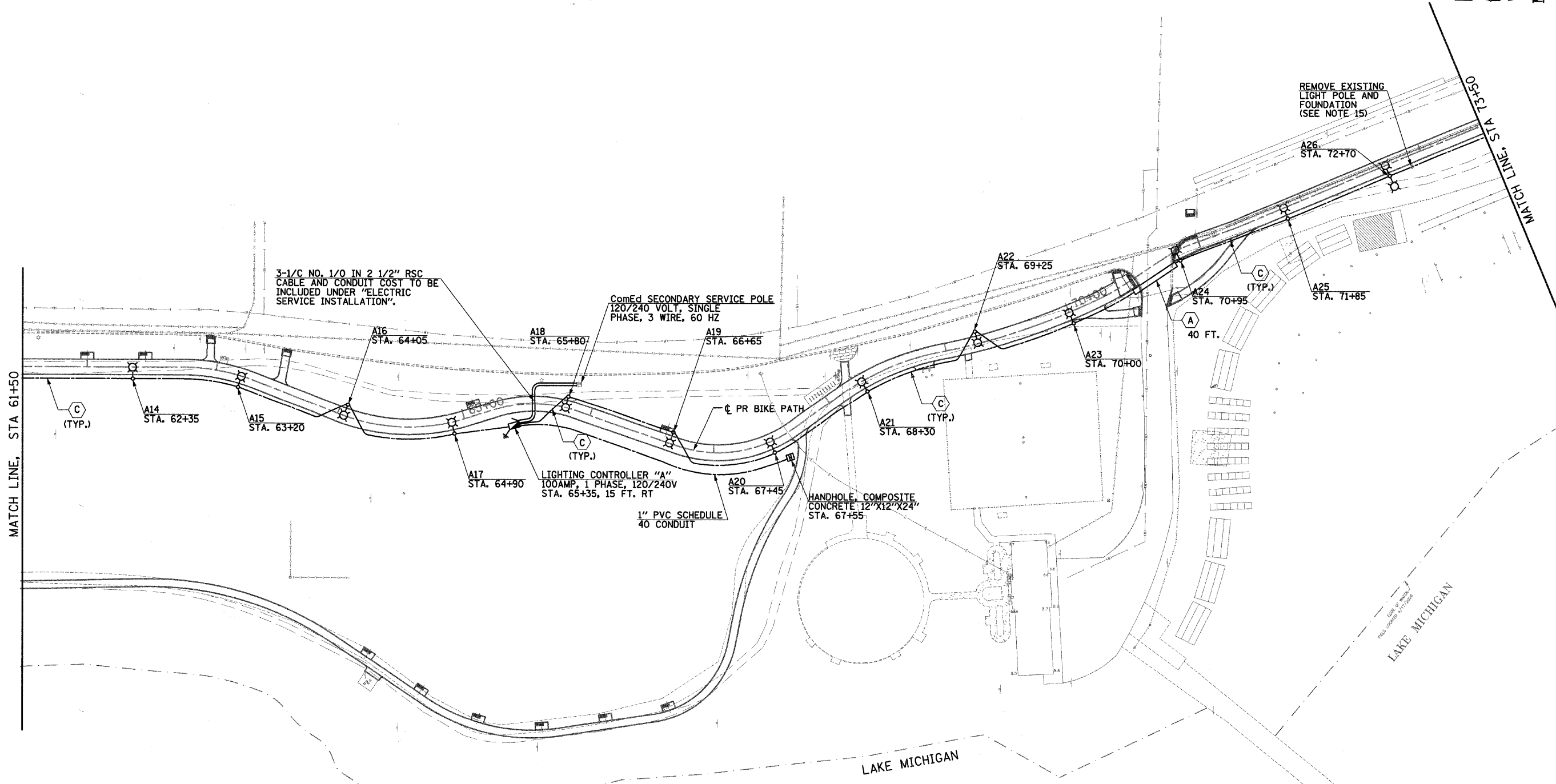
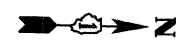
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**EVANSTON LAKE FRONT PATH  
PROPOSED LIGHTING PLAN**

SCALE: 1"=40' SHEET NO. OF SHEETS STA. 50+00 TO STA. 61+50

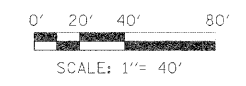
C-91-338-07		300 W. ADAMS ST. CHICAGO, IL 60606	
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS
	07-00246-00-BT	COOK	81
ITEP NO. 102121	CONTRACT NO. 63423		SHEET NO. 45
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			

**SINGH** CONSULTING ENGINEERS  
SINGH & ASSOCIATES, INC. TEL: (312) 629-0240 FAX: (312) 629-8449



**CABLE DESCRIPTION**

- (A) CONDUIT PUSHED, 2 1/2" DIA. GALVANIZED STEEL.
- (B) UNIT DUCT, 600V, 2-1C NO. 4, 1/C NO. 6 GROUND, (EPR-TYPE RHW), 1" DIA. POLYETHYLENE.
- (C) UNIT DUCT, 600V, 2-1C NO. 6, 1/C NO. 6 GROUND, (EPR-TYPE RHW), 1" DIA. POLYETHYLENE.



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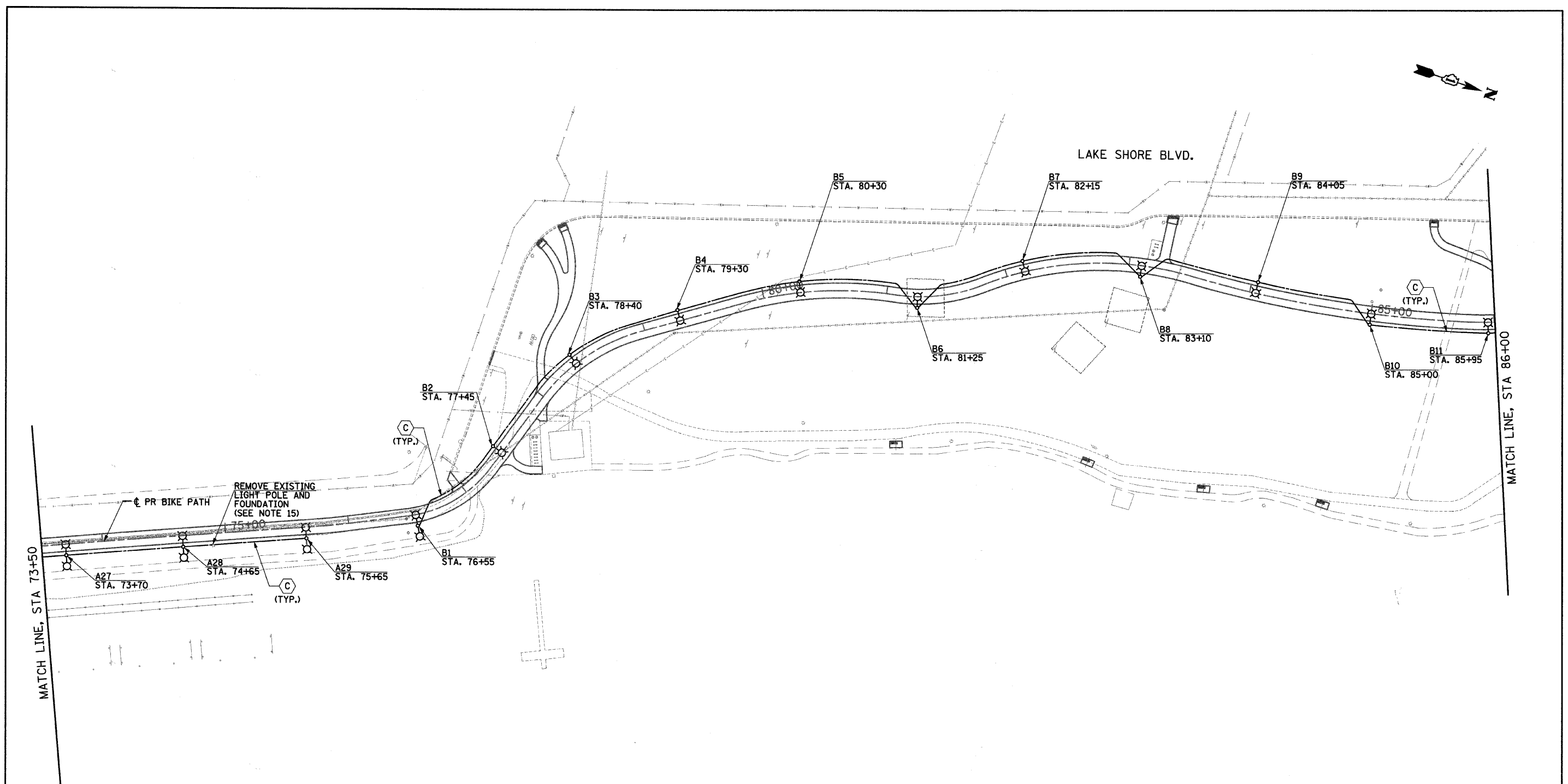
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**EVANSTON LAKE FRONT PATH  
PROPOSED LIGHTING PLAN**

SCALE: 1"=40' SHEET NO. OF SHEETS STA. 61+50 TO STA. 73+50

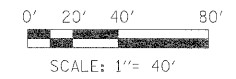
C-91-338-07		300 W. ADAMS ST. CHICAGO, IL 60606	
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS
	07-00246-00-BT	COOK	81
ITEP NO. 102121		CONTRACT NO. 63423	
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT	

**SINGH**  
SINGH & ASSOCIATES, INC.  
CONSULTING ENGINEERS



**CABLE DESCRIPTION**

⬡ UNIT DUCT, 600V, 2-1C NO. 6, 1/C NO. 6 GROUND, (EPR-TYPE RHW), 1" DIA. POLYETHYLENE.



L-4

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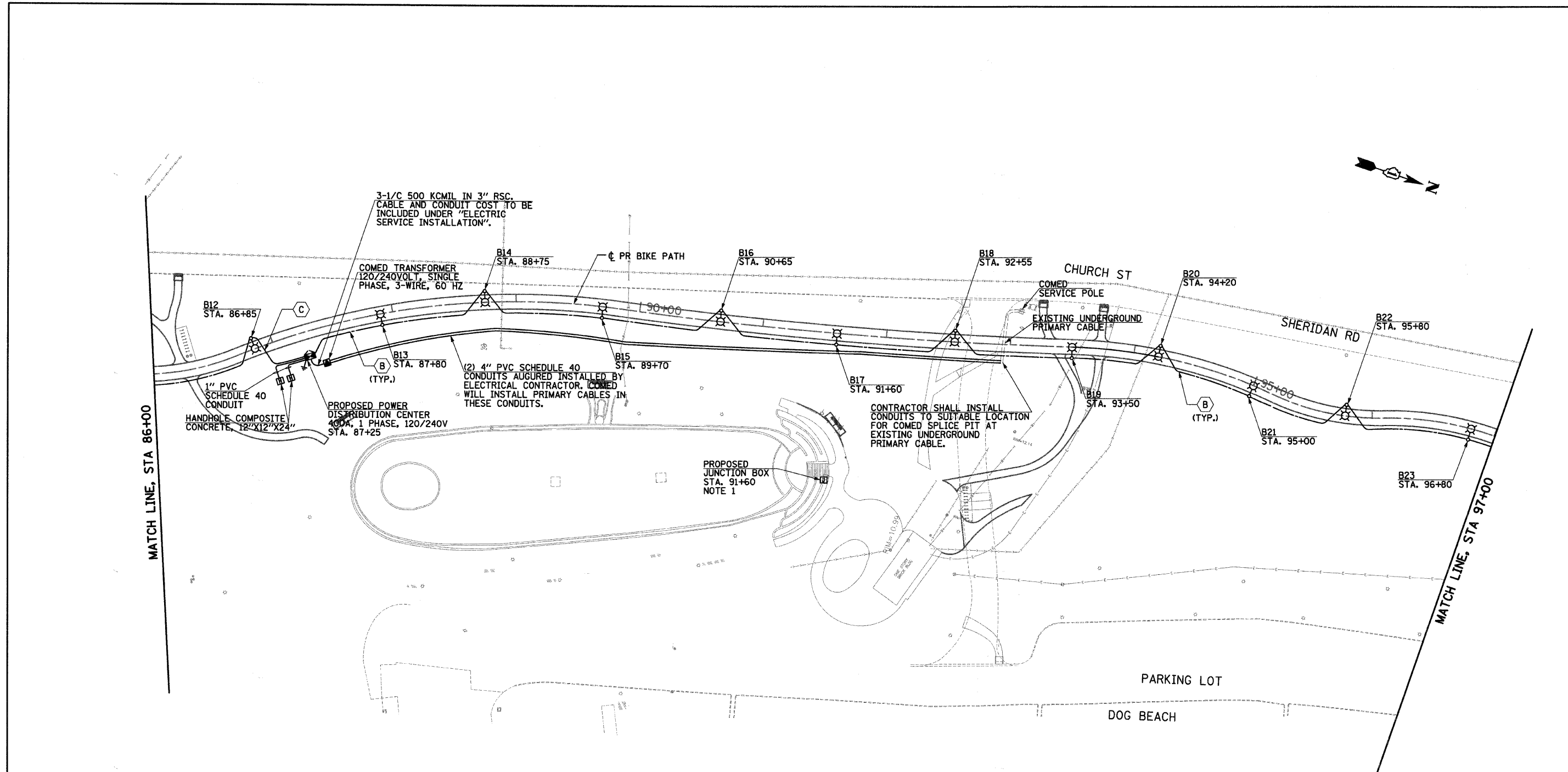
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**EVANSTON LAKE FRONT PATH  
PROPOSED LIGHTING PLAN**

SCALE: 1"=40' SHEET NO. OF SHEETS STA. 73+50 TO STA. 86+00

C-91-338-07		300 W. ADAMS ST. CHICAGO, IL 60606	
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS
	07-00246-00-BT	COOK	81
ITEP NO. 102121	CONTRACT NO. 63423		
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			

**SINGH**  
SINGH & ASSOCIATES, INC.  
CONSULTING ENGINEERS

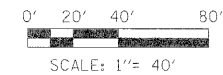


**NOTES:**

- CONTRACTOR SHALL REMOVE THE EXISTING FIBERGLASS JUNCTION BOX MOUNTED ON THE STAIRWAY WALL, SALVAGE THE ELECTRICAL PANEL INSIDE, AND INSTALL THE PROPOSED STAINLESS STEEL JUNCTION BOX (24"X24"X10") IN APPROXIMATELY THE SAME LOCATION. CONTRACTOR SHALL INSTALL THE SALVAGED ELECTRICAL PANEL IN THE NEW JUNCTION BOX AND RECONNECT THE EXISTING CIRCUITS. ALL MATERIALS, HARDWARE AND WORK NECESSARY TO PERFORM THIS TASK SHALL BE INCLUDED UNDER "JUNCTION BOX STAINLESS STEEL ATTACHED TO STRUCTURE, 24"X24"X10".

**CABLE DESCRIPTION**

- B** UNIT DUCT, 600V, 2-1C NO. 4, 1/C NO. 6 GROUND, (EPR-TYPE RHW), 1" DIA. POLYETHYLENE.
- C** UNIT DUCT, 600V, 2-1C NO. 6, 1/C NO. 6 GROUND, (EPR-TYPE RHW), 1" DIA. POLYETHYLENE.



L-5

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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

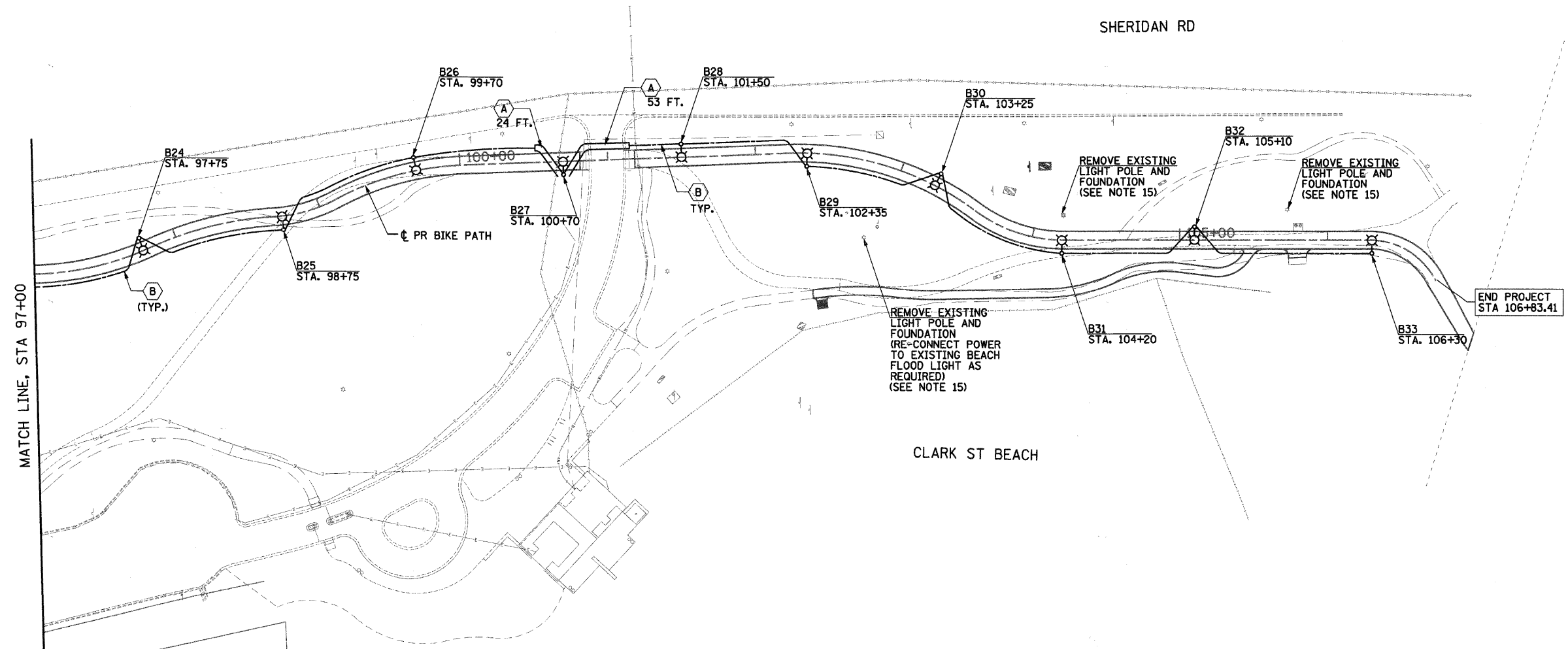
**EVANSTON LAKE FRONT PATH  
PROPOSED LIGHTING PLAN**

SCALE: 1"=40' SHEET NO. OF SHEETS STA. 86+00 TO STA. 97+00

C-91-338-07		SECTION		COUNTY		TOTAL SHEETS	SHEET NO.
F.A. RTE.	07-00246-00-BT	COOK		81	48		
ITEP NO. 102121		CONTRACT NO. 63423					
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT							

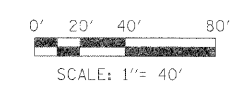
**SINGH** 300 W. ADAMS ST.  
CHICAGO, IL 60606  
SINGH & ASSOCIATES, INC. TEL: (312) 629-0240  
CONSULTING ENGINEERS FAX: (312) 629-8449





**CABLE DESCRIPTION**

- (A) CONDUIT PUSHED, 2 1/2" DIA. GALVANIZED STEEL.
- (B) UNIT DUCT, 600V, 2-1C NO. 4, 1/C NO. 6 GROUND, (EPR-TYPE RHW), 1" DIA. POLYETHYLENE.



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 8/24/09

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**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**EVANSTON LAKE FRONT PATH**  
**PROPOSED LIGHTING PLAN**

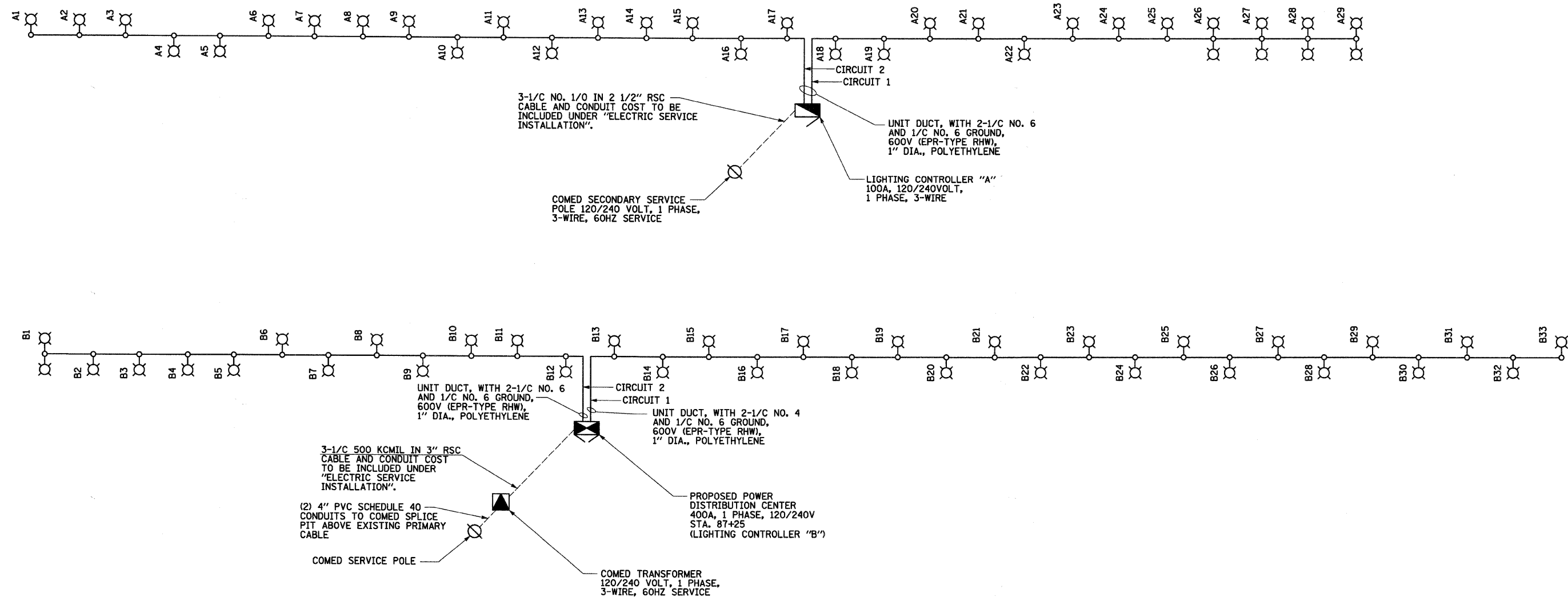
SCALE: 1"=40'    SHEET NO. OF SHEETS    STA. 97+00 TO STA. 106+83

C-91-338-07		F.A. RTE.		SECTION		COUNTY		TOTAL SHEETS		SHEET NO.	
		07-00246-00-BT		COOK		81		49			
ITEM NO. 102121				CONTRACT NO. 63423							
FED. ROAD DIST. NO.				ILLINOIS FED. AID PROJECT							

**SINGH** 300 W. ADAMS ST.  
 CHICAGO, IL 60606  
 SINGH & ASSOCIATES, INC. TEL: (312) 629-0240  
 CONSULTING ENGINEERS FAX: (312) 629-8449

LOAD TABLE LIGHTING CONTROLLER "A"		
CIRCUIT	SINGLE PHASE	
	AMPS	WATTS
1	8.4	1,812
2	12.0	2,567
3	SPARE	0
4	SPARE	0
TOTAL	20.4	4,379

LOAD TABLE LIGHTING CONTROLLER "B"		
CIRCUIT	SINGLE PHASE	
	AMPS	WATTS
1	14.7	3,171
2	8.4	1,812
3	SPARE	0
4	SPARE	0
TOTAL	23.1	4,983



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 8/1/09

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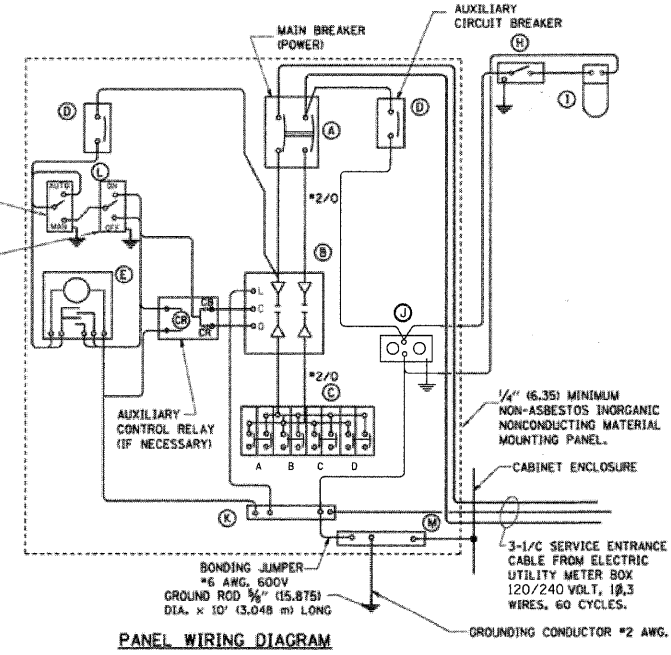
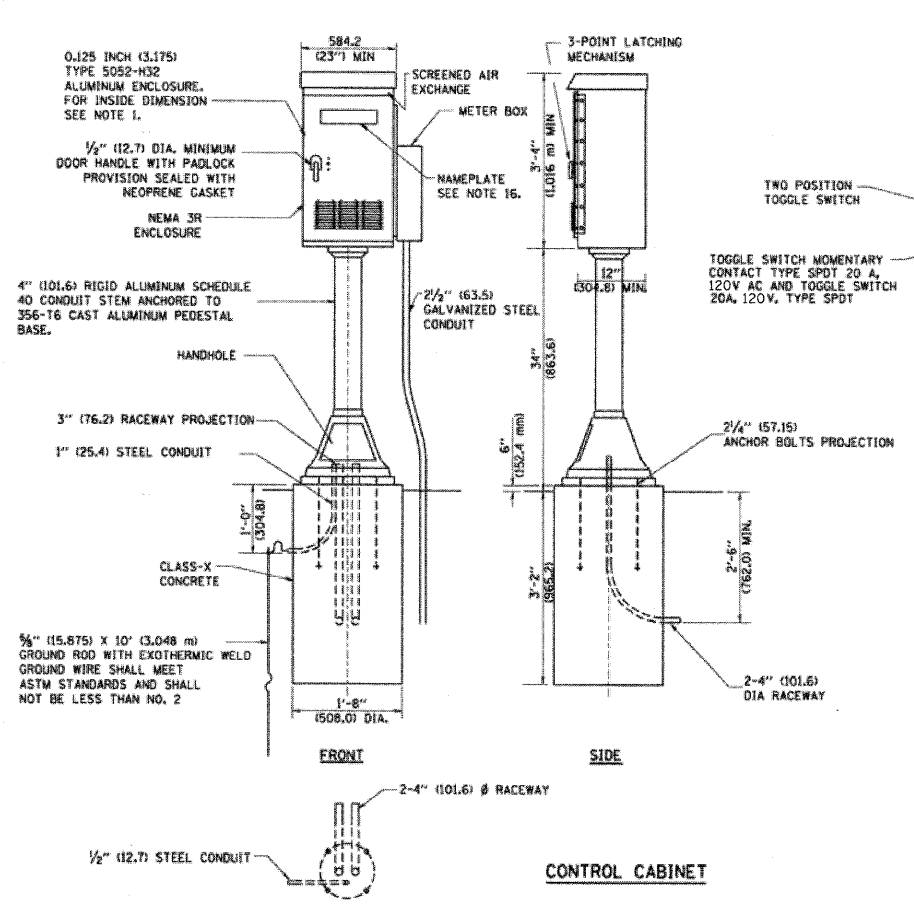
**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**EVANSTON LAKE FRONT PATH**  
**LIGHTING CONTROLLER**  
**"A" AND "B" WIRING DIAGRAM**

SCALE: 1"=40' SHEET NO. OF SHEETS STA. 97+00 TO STA. 106+83

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	07-00246-00-BT	COOK	81	50
ITEM NO. 102121		CONTRACT NO. 63423		
FED. ROAD DIST. NO. [ILLINOIS] FED. AID PROJECT				

**SINGH** 300 W. ADAMS ST.  
 CHICAGO, IL 60606  
 SINGH & ASSOCIATES, INC. TEL: (312) 629-0240  
 CONSULTING ENGINEERS FAX: (312) 629-8449



BILL OF MATERIAL		
ITEM	QUANTITY	DESCRIPTION
A	1	MAIN CIRCUIT BREAKER, 2 POLE, 600 VOLT 100 AMP. FRAME, 100 AMP. NON-INTERCHANGEABLE TRIP INTERRUPTING RATING NEMA-22000 AMP. AT 240 VOLT.
B	1	REMOTE CONTROL SWITCH, ELECTRICALLY OPERATED, MECHANICALLY HELD, 2 POLE, SINGLE THROW, 100 AMP., 600 VOLTS CONTROL CIRCUIT 120 VOLT.
C	4	CIRCUIT BREAKERS, 2 POLE, 277V, 100 AMP. FRAME 30 AMP. NON-INTERCHANGEABLE TRIP INTERRUPTING RATING NEMA-10,000 AMP. AT 240 V.
D	2	CONTROL CIRCUIT-CIRCUIT BREAKER, 1 POLE, 120 V., 100 AMP. FRAME, 15 AMP. NON-INTERCHANGEABLE TRIP INTERRUPTING RATING NEMA-5000 AMP. AT 120 V.
E	1	INTERMATIC MODEL NO. ET173C CONTROLLER (TIME SWITCH WIRED IN SERIES WITH PHOTOCELL) WITH PHOTOCELL MOUNTED IN VENT SLOTS OF CABINETS OVERHANG.
H	1	SPST 20A SWITCH ON DOOR, TO TURN LIGHT ON WHEN DOOR IS OPEN.
I	1	INCANDESCENT LIGHTING FIXTURES ENCLOSED AND GASKETED WITH 60 WATT, 120 V. LAMP.
J	1	20A., 120V., DUPLEX RECEPTACLE, GFCI.
K	1	COPPER NEUTRAL BUS 1/4" (6.35) X 1" (25.4) X 12" (304.8 MM) LONG MOUNTED ON PANEL WITH LUGS AND 4 SPARE LUGS
L	2	TOGGLE SWITCHES SPDT MOUNTED IN X 4" (101.6 MM) BOX.
M	1	COPPER GROUND BUS 1/4" (6.35) 1" (25.4) 12" (304.8 MM) LONG MOUNTED ON PANEL WITH LUGS AND SPARE LUGS

- NOTES:**
- ALL DIMENSIONS ARE IN INCHES (MILLIMETERS) UNLESS OTHERWISE SHOWN.
  - UNLESS OTHERWISE INDICATED, THE CABINET SHALL BE MOUNTED ATOP A 4-INCH (101.6 mm) RIGID ALUMINUM SCHEDULE 40 CONDUIT STEM ANCHORED TO A CAST ALUMINUM PEDESTAL BASE.
  - IN FRONT OF CONTROL CABINET DOOR, REMOVE VEGETATION AND 2" (50.8 mm) TOP SOIL, LEVEL THE AREA AND ON TOP, PLACE LENGTH WISE PARALLEL TO CONTROL CABINET, A CONCRETE PAD 36" (914.4 mm) x 60" (1524 mm) x 4" (101 mm) MIN. SIZE. THE COST OF LABOR AND MATERIALS ARE INCLUDED IN THE COST OF THE CONTROLLER.
  - DOOR SHALL BE CONSTRUCTED FROM SAME TYPE OF MATERIAL AND THICKNESS AS CABINET.
  - DOOR SHALL BE EQUIPPED WITH THREE POINT LATCHING MECHANISM WITH NYLON ROLLERS AT TOP THE BOTTOM.
  - DOOR HINGE SHALL BE A HEAVY GAUGE CONTINUOUS HINGE WITH A 1/4" (6.35 mm) DIA. STAINLESS STEEL HINGE PIN.
  - ALL EXTERNAL HARDWARE SHALL BE STAINLESS STEEL.
  - CONTROL WIRING TO BE #12 AWG, 600V, TYPE "SIS" GRAY SWITCH BOARD WIRE, STRANDED COPPER.
  - METER BOX SHALL BE MOUNTED ON THE SIDE OF CONTROL CABINET, NEAR TO THE SERVICE POLE.
  - CABINETS SHALL BE PRIMED AND PAINTED AS SPECIFIED.
  - THE HEADS OF CONNECTORS SCREWS SHALL BE PAINTED WHITE FOR NEUTRAL BAR CONNECTION AND GREEN FOR GROUND BAR CONNECTORS.
  - ALL WIRING WITHIN THE CABINET SHALL BE COLOR CODED AS INDICATED.  
R = RED    BL = BLUE    W = WHITE  
B = BLACK    Y = YELLOW    G = GREEN
  - PROVIDE SEALING GROMMETS FOR ALL OPEN WIRING EXTENDED FROM DEVICES IN BOXES OR CABINETS WITHIN THE CONTROL CABINET.
  - ALL WIRING SHALL BE NEATLY DRESSED AND SUPPORTED.
  - THE CONTROLLER SHALL BE CONSTRUCTED TO U.L. STD. 508 AND BEAR THE U.L. LABEL "ENCLOSED INDUSTRIAL CONTROL PANEL".
  - 12" (304.8) X 16" (406.4 mm) STAINLESS STEEL EXTERIOR NAMEPLATE SHALL BE ENGRAVED TO "CITY OF EVANSTON LIGHTING CONTROLS" UNLESS OTHERWISE SPECIFIED.
  - PHOTOCELL SHOULD CONTROL THE SYSTEM. TIMECLOCK SHOULD HAVE THE ABILITY TO OVERRIDE THE PHOTOCELL.

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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

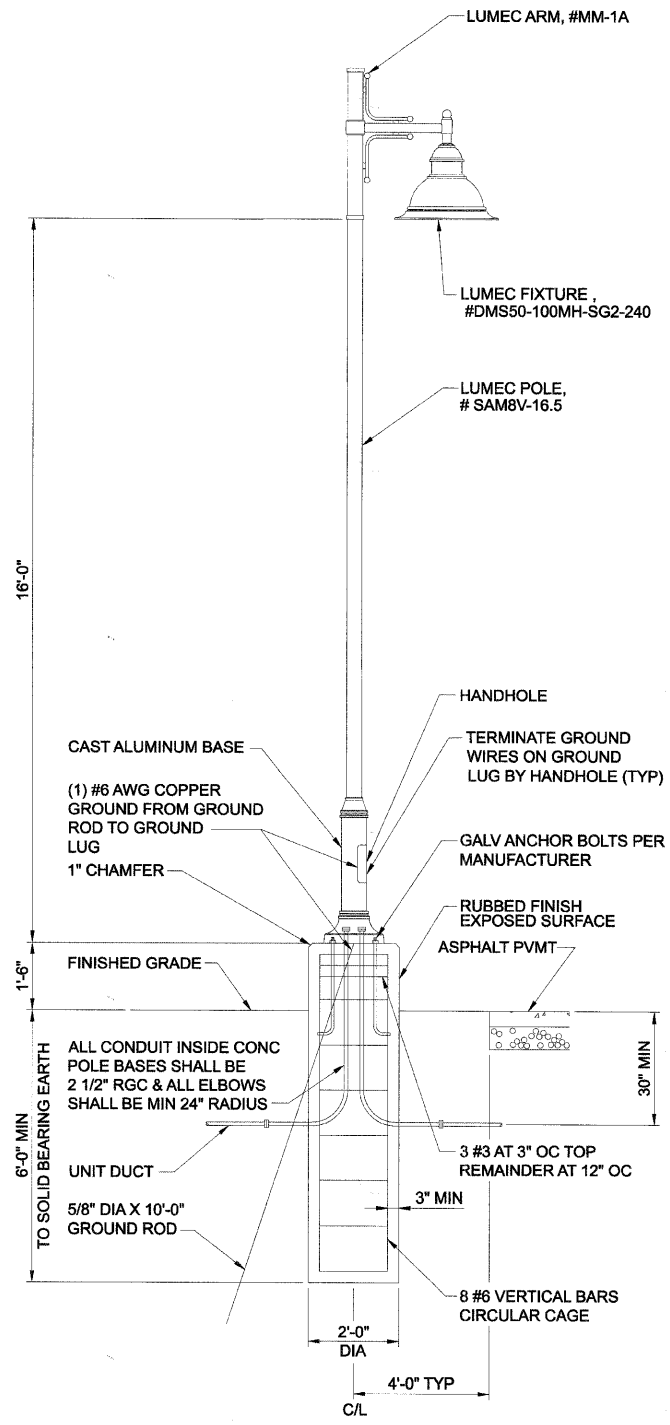
**EVANSTON LAKE FRONT PATH  
LIGHTING CONTROLLER DETAIL**

SCALE: 1"=40'    SHEET NO. OF SHEETS    STA. 97+00 TO STA. 106+83

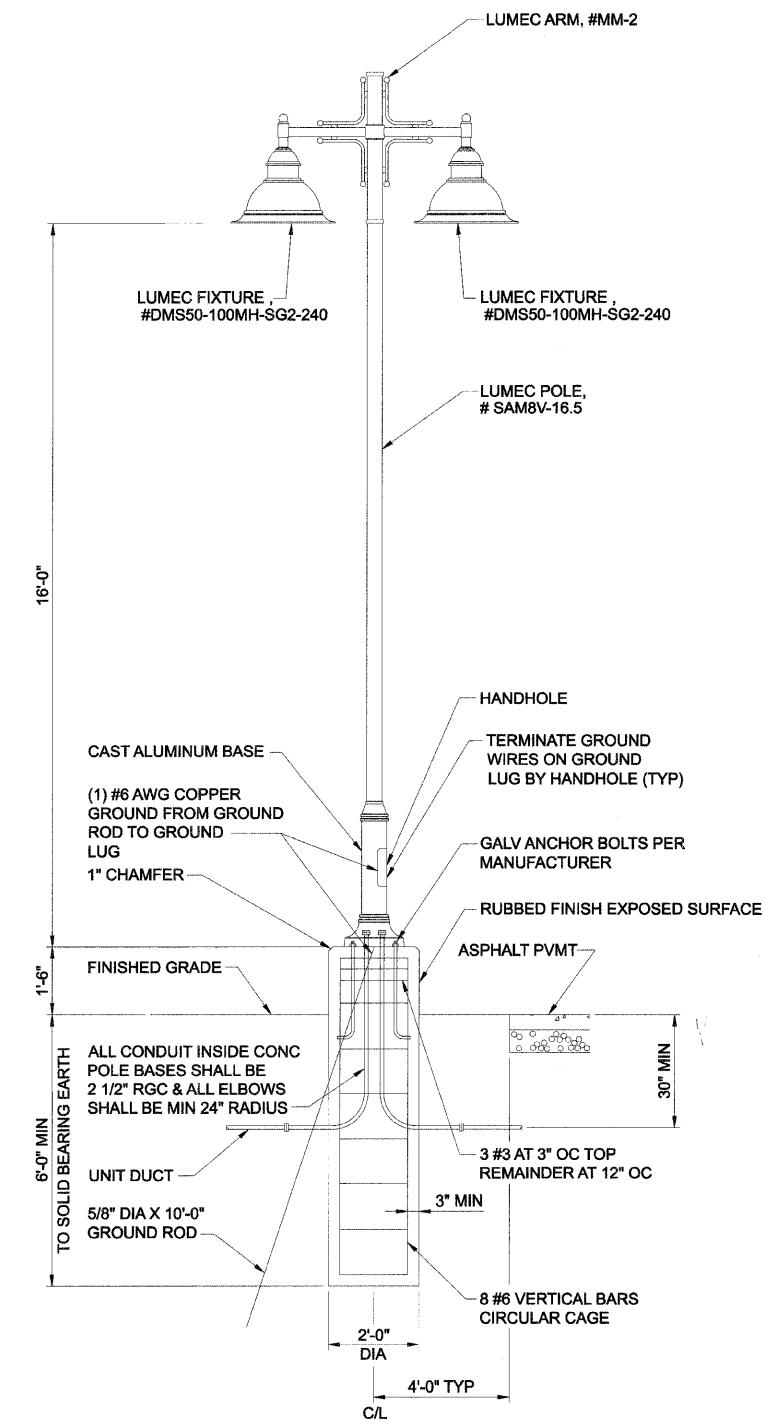
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	07-00246-00-BT	COOK	81	51
ITEM NO. 102121		CONTRACT NO. 63423		
FED. ROAD DIST. NO.    ILLINOIS FED. AID PROJECT				

**SINGH** 300 W. ADAMS ST.  
CHICAGO, IL 60606  
SINGH & ASSOCIATES, INC. TEL: (312) 629-0240  
CONSULTING ENGINEERS FAX: (312) 629-8448

C-91-338-07



**A** ORNAMENTAL LIGHTING UNIT COMPLETE  
NOT TO SCALE



**B** ORNAMENTAL LIGHTING UNIT COMPLETE, DUAL MAST ARMS  
NOT TO SCALE

**NOTES:**

1. ALL FINISHES SHALL BE BLACK TEXTURED.
2. ALL PART NUMBERS ARE LUMEC, OR APPROVED EQUALS.

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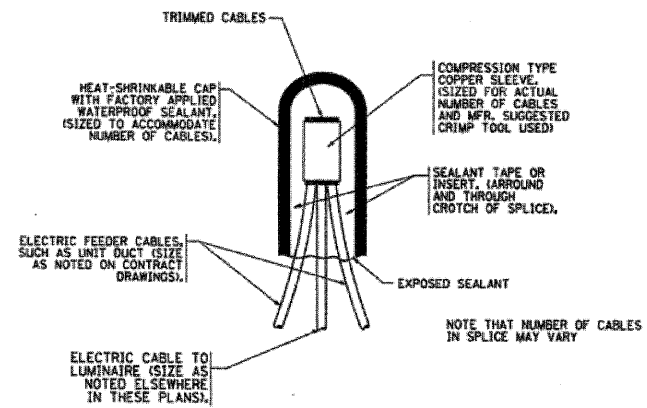
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**EVANSTON LAKE FRONT PATH  
LIGHT POLE AND  
FOUNDATION DETAIL**

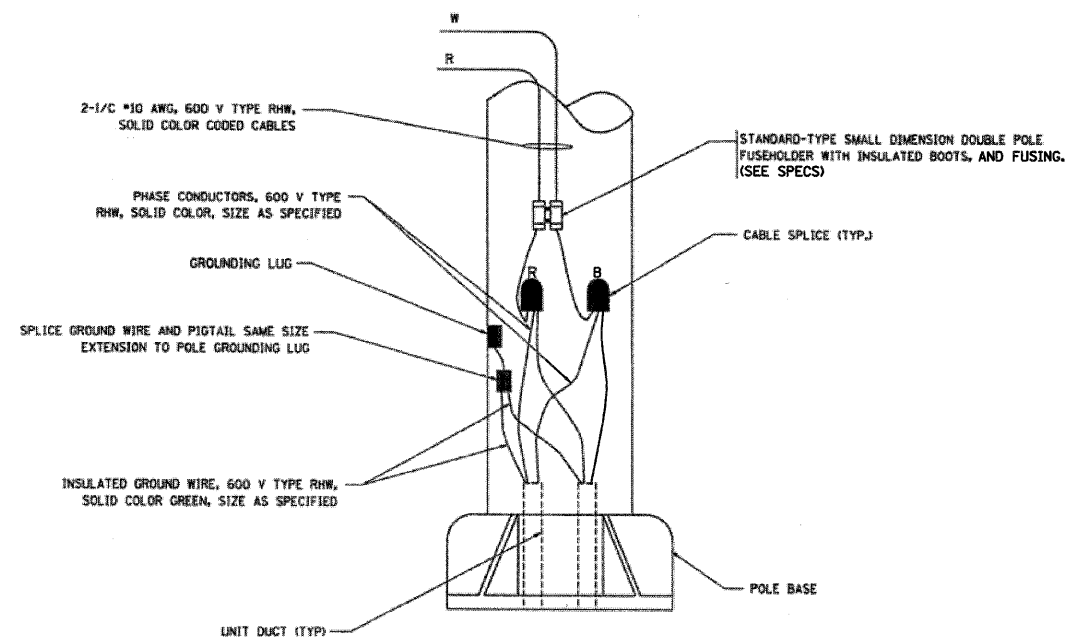
SCALE: NTS SHEET NO. OF SHEETS STA. 97+00 TO STA. 106+83

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ITEP NO. 102121		CONTRACT NO. 63423		ILLINOIS FED. AID PROJECT		

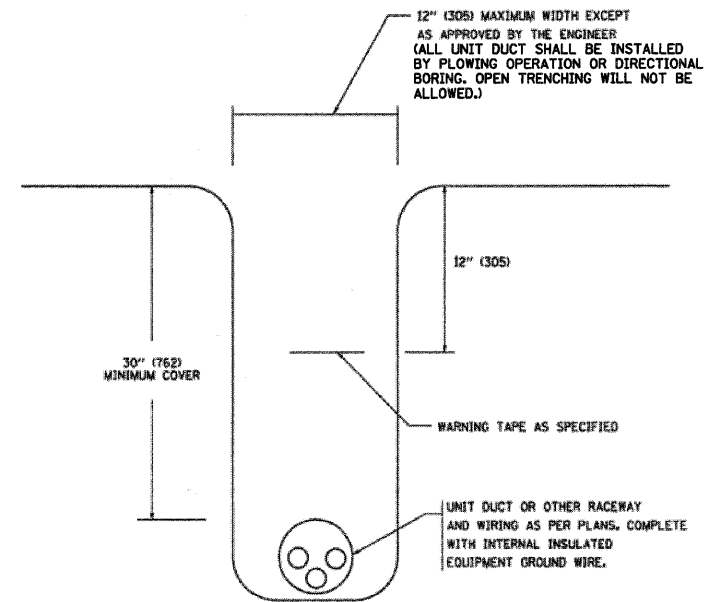
**SINGH** 300 W. ADAMS ST.  
CHICAGO, IL 60606  
SINGH & ASSOCIATES, INC. TEL: (312) 629-0240  
CONSULTING ENGINEERS FAX: (312) 629-8449



TYPICAL SPLICE DETAIL  
N.T.S.



POLE WIRING DETAIL  
N.T.S.



TYPICAL WIRING IN TRENCH DETAIL  
N.T.S.

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**SINGH** 300 W. ADAMS ST.  
CHICAGO, IL 60606  
SINGH & ASSOCIATES, INC. TEL: (312) 629-0240  
CONSULTING ENGINEERS FAX: (312) 629-8449

C-91-338-07

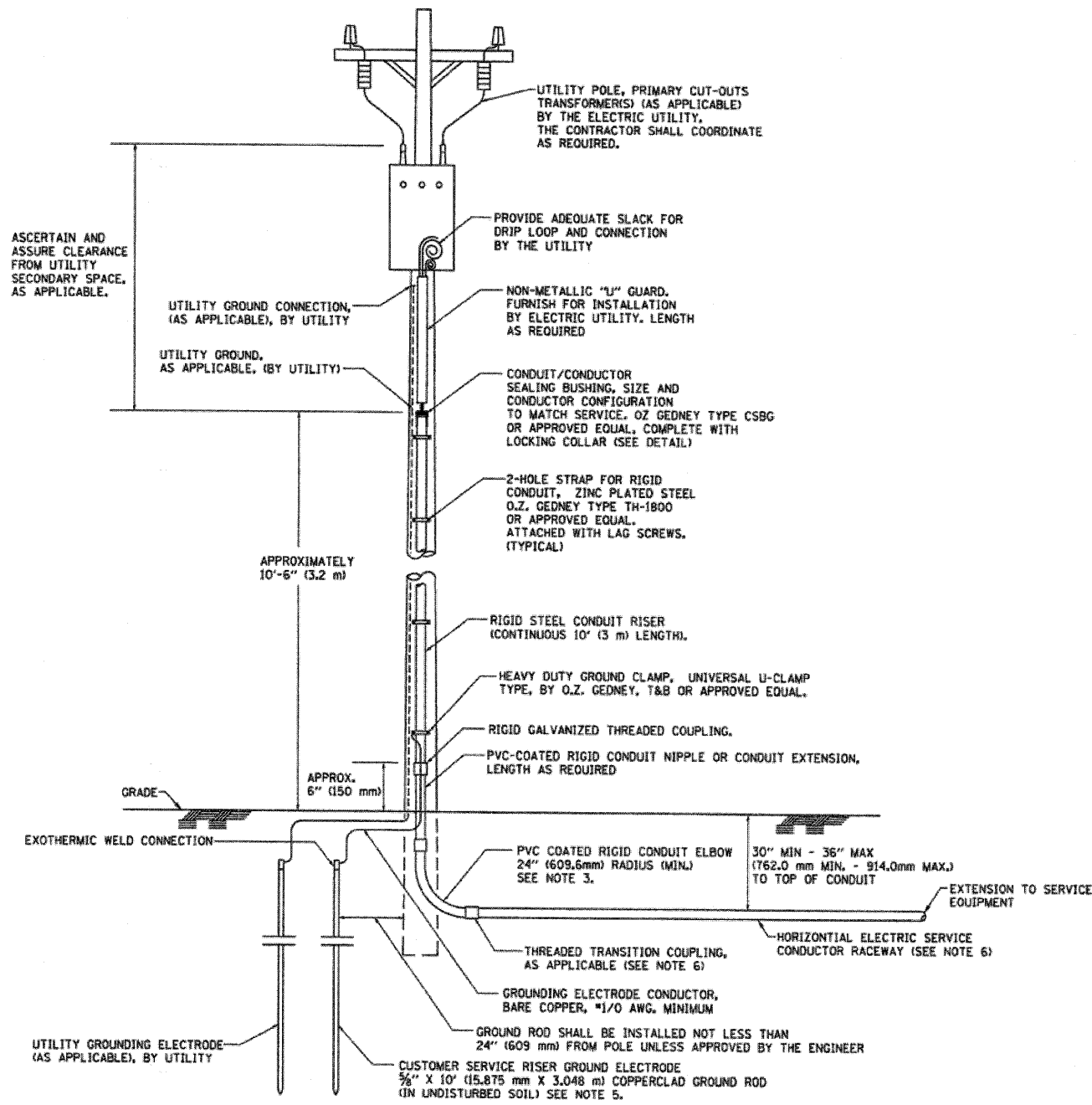
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	PLOT DATE = #DATE#	DATE - 12/01/2009	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

EVANSTON LAKE FROM PATH  
MISC ELECTRICAL DETAILS

SCALE: NTS SHEET NO. OF SHEETS STA. 97+00 TO STA. 106+83

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	07-00246-00-BT	COOK	81	53
ITEP NO. 102121		CONTRACT NO. 63423		
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

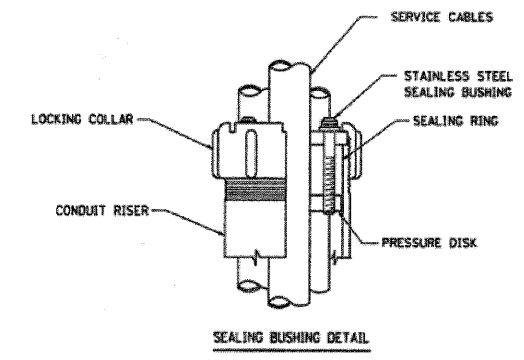


**APPLICATION**

THIS DETAIL APPLIES FOR LOW VOLTAGE ELECTRIC SERVICE (660 V OR LESS) FROM AN OVERHEAD UTILITY SUPPLY TO SEPERATLY-MOUNTED SERVICE EQUIPMENT.

**NOTES**

- SERVICE VOLTAGE SHALL BE AS INDICATED ELSEWHERE IN THE DRAWINGS.
- UNLESS OTHERWISE INDICATED, ITEMS AND WORK SHALL BE INCLUDED AND PAID AS PART OF THE ELECTRIC SERVICE INSTALLATION PAY ITEM.
- CONDUIT AND CONNECTOR DIAMETER SHALL MATCH THE DIAMETER OF THE SERVICE CONDUCTOR RACEWAY AS INDICATED ON THE PLANS.
- PVC COATED RACEWAYS AND ACCESSORIES SHALL BE CAREFULLY INSTALLED WITH MFR RECOMMENDED TOOLS AND PROCEDURES TO AVOID DAMAGE. ANY DAMAGE SHALL BE REPAIRED WITH COMPATIBLE PVC TOUCH-UP MATERIAL TO THE SATISFACTION OF THE ENGINEER OR THE DAMAGED MATERIAL SHALL BE REPLACED AT NO ADDITIONAL COST.
- THE CONTRACTOR SHALL OBTAIN INSPECTION AND APPROVAL BY THE ENGINEER OF SERVICE RISER GROUND ELECTRODE, RISER ELBOW, NIPPLE AND CONNECTION TO SERVICE CONDUCTOR RACEWAY EXTENSION BEFORE BACKFILL AND SHALL ALSO OBTAIN INSPECTION OF SERVICE RISER AND SEALING BUSHING BEFORE UTILITY "U" GUARD INSTALLATION AND SERVICE CONNECTION.
- THE HORIZONTAL ELECTRIC SERVICE CONDUCTOR RACEWAY SHALL BE AS INDICATED ON THE PLANS. WHEN THE RACEWAY IS PVC-COATED RIGID GALVANIZED STEEL, THE COUPLING SHALL BE THE SAME. WHEN THE RACEWAY IS PVC CONDUIT (IN CONCRETE), THE COUPLING SHALL BE A METALLIC TO NON METALLIC ADAPTER. WHEN THE RACEWAY IS ENCASED IN CONCRETE, THE CONCRETE SHALL EXTEND TO COVER THE COUPLING.
- PLANS AND DETAILS INDICATE THE GENERAL NATURE AND REQUIREMENTS. THEY DO NOT SHOW EVERY ACCESSORY AND ATTACHMENT, AND THEY DO NOT RELIEVE THE CONTRACTOR OF THE REQUIREMENTS OF THE SPECIFICATIONS AND SPECIAL PROVISIONS TO ASCERTAIN UTILITY REQUIREMENTS AND TO COORDINATE ACCORDINGLY. FURNISHING ALL ITEMS AND WORK NOT PROVIDED BY THE UTILITY, BUT NECESSARY FOR A COMPLETE SERVICE INSTALLATION IS REQUIRED AND SHALL BE INCLUDED IN THE ELECTRIC SERVICE INSTALLATION PAY ITEM.



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	PLOT DATE = #DATE#	DATE - 12/01/2009	REVISED -

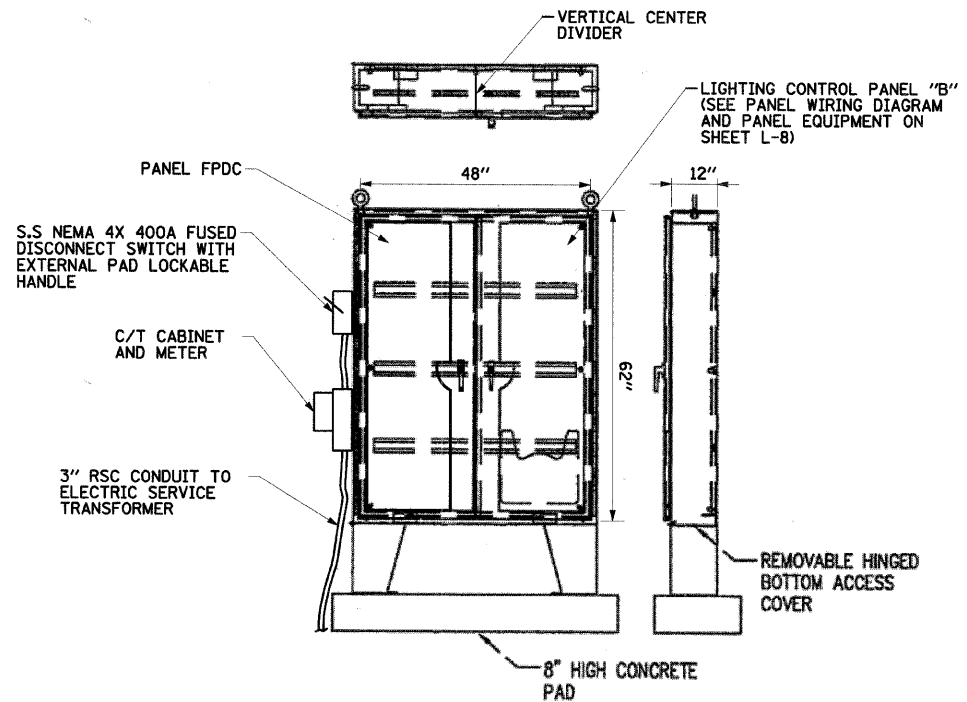
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**EVANSTON LAKE FRONT PATH  
ELECTRIC SERVICE INSTALLATION  
AERIAL, REMOTE DISCONNECT**

SCALE: NTS SHEET NO. OF SHEETS STA. 97+00 TO STA. 106+83

C-91-338-07		F.A. RTE.		SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
ITEM NO. 102121		07-00246-00-BT		COOK	81	54	
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		CONTRACT NO. 63423			

**SINGH** 300 W. ADAMS ST.  
CHICAGO, IL 60606  
SINGH & ASSOCIATES, INC. TEL: (312) 629-0240  
CONSULTING ENGINEERS FAX: (312) 629-8449



POWER DISTRIBUTION CENTER  
NOT TO SCALE

PANEL NAME: FPDC		SERVED FROM: ELECTRIC SERVICE		CONNECTED LOAD (kVA):		
PANEL MOUNTING: SURFACE		NO. OF CIRCUITS: 30		CONNECTED LOAD (AMPS):		
MAIN OCD: 400A MCB		BUS: 400A		L DEMAND %:		
LUGS: 500KCMIL		VOLTAGE: 120 / 240V, 1P, 3W		R DEMAND %:		
A.I.C. SYM: 65,000		BUS MATERIAL: PLATED COPPER		M DEMAND %:		
		REMARKS:		DEMAND LOAD (kVA):		
				DEMAND LOAD (AMPS):		
CCT NO.	TRIP	LOAD DESCRIPTION	CONNECTED LOAD	TRIP	LOAD DESCRIPTION	CCT NO.
			A B			
1	20A	RECP	X		20A	RECP
3	20A	RECP		X	20A	RECP
5	30A	TWIST LOCK RECP	X		30A	TWIST LOCK RECP
7	2P			X	2P	
9	30A	TWIST LOCK RECP	X		30A	TWIST LOCK RECP
11	2P			X	2P	
13	50A	TWIST LOCK RECP	X		50A	TWIST LOCK RECP
15	2P			X	2P	
17	50A	TWIST LOCK RECP	X		50A	TWIST LOCK RECP
19	2P			X	2P	
21	100A	LIGHTING CONTROL PANEL "B"	X			
23	2P			X		
25	-	SPACE	X			
27	-	SPACE		X		
29	-	SPACE	X			
TOTAL						

4-1-98  
**C5288** —  
PAGE 1 OF 1

REVISES STANDARD DATED 12-1-93

4-1-98  
**C5288**  
PAGE 1 OF 1

**1-PH COMPT TR PAD - ESS/RSS**  
167kVA MAXIMUM CAPACITY

ITEM	MATERIAL DESCRIPTION (BY ComEd)	MIG	SI	UNIT	QTY
A	GROUNDING INSTALLATION				1
	(1) C8550_G0				1
C	Wire, Copper: #1/0-19 Strand, Soft Drawn, Tin Coated, Bare.	(1)	G	355082 FT	35
D	Connector, Compression: 1/0 Gr 2/0 Strd Cu. Run & Top.		U	368545 EA	1

- NOTES:**
- APPLICATION**
- THIS STANDARD SHALL BE USED FOR THE INSTALLATION OF AN ELECTRIC OR RESIDENTIAL SERVICE STATION FOUNDATION AS DESCRIBED IN THE "INFORMATION AND REQUIREMENTS FOR THE SUPPLY OF ELECTRIC SERVICE BOOK", SECTIONS 2.02 AND 2.07.
- SUPPLEMENTARY MATERIAL**
- WHEN BARE LEAD COVERED CABLES ARE LOCATED OR PLANNED WITHIN 200 FEET, OMIT ITEM "C" AND REPLACE WITH 1/0 LEAD CLAD COPPER CONDUCTOR (SI 350809). SPECIFY STAINLESS STEEL GROUNDING PER C8550.G00.
  - PRECAST ALTERNATIVES TO THIS POURED DESIGN MAY BE AVAILABLE. CONTACT CONSTRUCTION STANDARDS GROUP.
- INFORMATION**
- THE CUSTOMER TO INSTALL THE TRANSFORMER FOUNDATION, 1 INCH CONDUITS, AND TRENCH FOR ComEd GROUND WIRE.
  - ComEd TO PROVIDE AND INSTALL THE GROUND WIRE AND GRID.
  - AFTER PRIMARY AND SECONDARY CONDUITS ARE IN PLACE, BACKFILL WITH SCREENINGS, SAND, OR FINE EXCAVATED MATERIAL, COMPACT THOROUGHLY BEFORE POURING FOUNDATION.
  - CONCRETE TO BE IN ACCORDANCE WITH THE LATEST EDITION OF THE APPLICABLE ACI CODE AND AIR ENTRAINMENT. IT SHALL HAVE A MINIMUM COMPRESSIVE STRENGTH OF 3000 PSI AT 28 DAYS. AIR ENTRAINMENT SHALL BE 4 TO 7 PERCENT OF THE VOLUME OF CONCRETE.
  - TOP OF FOUNDATION TO BE SMOOTH AND LEVEL.
  - GRADE AWAY FROM FOUNDATION. FINAL GRADE SHALL BE WELL DRAINED AT ALL TIMES.
  - PRIMARY AND SECONDARY CONDUIT MUST COME THROUGH FOUNDATION IN DESIGNATED AREAS.
  - SEE C7723 FOR BURNDY-HUSKY DIE SET CROSS REFERENCE.
  - DO NOT PLACE CONDUITS UNDER THIS SECTION OF FOUNDATION IF AVOIDABLE.
  - DO NOT DISTURB EARTH IN FOUNDATION AREA MORE THAN NECESSARY WHEN INSTALLING CONDUIT.
  - TERMINATE PRIMARY AND SECONDARY CONDUITS FLUSH WITH TOP OF FOUNDATION.
  - BOX OUT CONDUIT OPENING.
  - SECONDARY CONDUIT LOCATION.
  - PRIMARY CONDUIT LOCATION.
  - PLEASE CONSULT GP 346 (SPCC) OR ENVIRONMENTAL SERVICES IF EITHER OF THE FOLLOWING EXISTS:
    - A SINGLE ABOVE GROUND TANK WITH A CAPACITY OF 660 GALLONS OR MORE.
    - MORE THAN ONE ABOVE GROUND TANK WITH TOTAL CAPACITY EQUAL TO OR EXCEEDING 1320 GALLONS.

**PRESSING TABLE (10)**

ITEM	TOOL & DIE	NO. OF GRIMPS
	Y-35	
D	U-0	1
	U-E	3

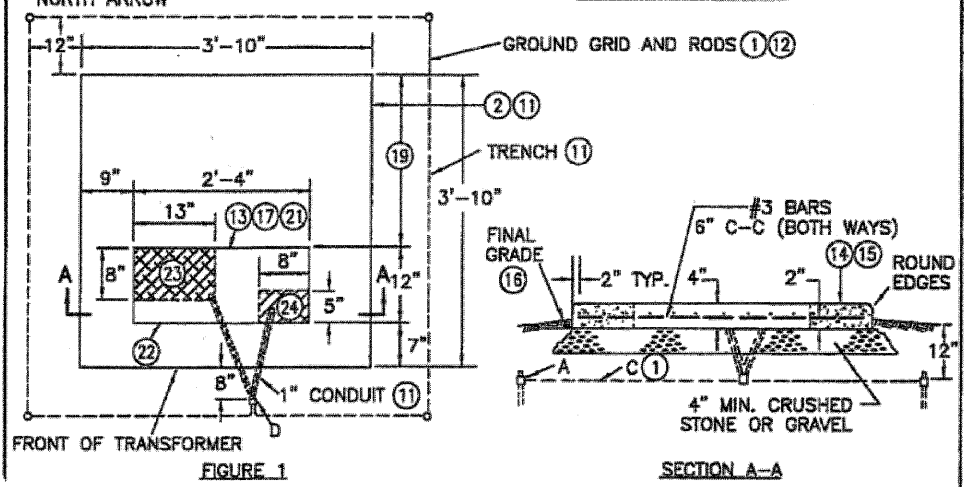


FIGURE 1

SECTION A-A

ACAD

**Exelon** SYSTEM STANDARD  
Energy Delivery

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FILE NAME =	USER NAME = #USER#	DESIGNED - AM	REVISED -
#FILES#		DRAWN - AM	REVISED -
	PLOT SCALE = #SCALE#	CHECKED - GR	REVISED -
	PLOT DATE = #DATE#	DATE - 12/01/2009	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

EVANSTON LAKE FRONT PATH  
MISC ELECTRICAL DETAILS

SCALE: 1/6 SHEET NO. OF SHEETS STA. 97+00 TO STA. 106+83

C-91-338-07

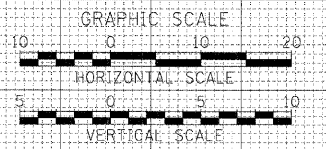
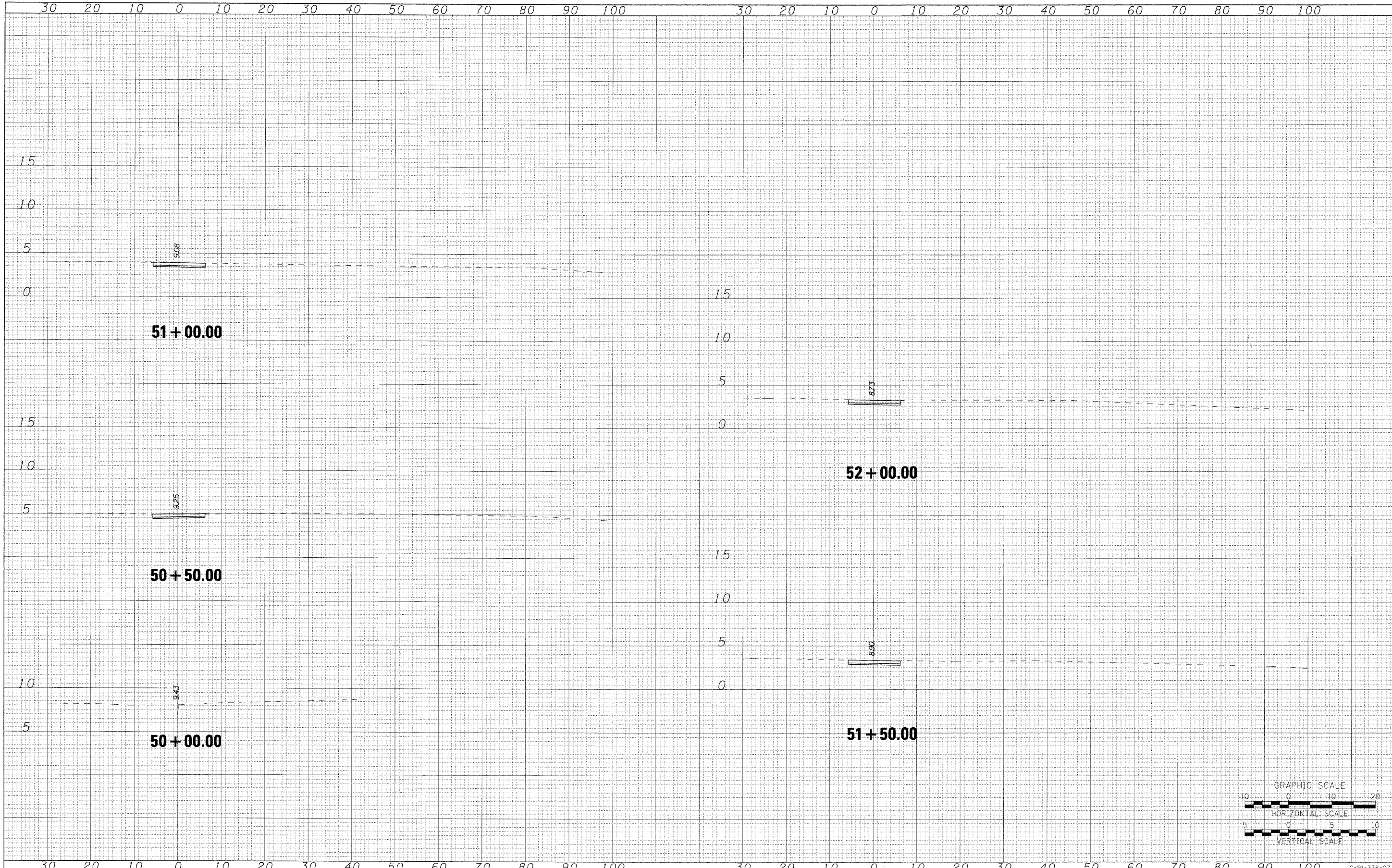
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	07-00246-00-BT	COOK	81	55
ITEM NO. 102121			CONTRACT NO. 63423	
FED. ROAD DIST. NO. [ILLINOIS] FED. AID PROJECT				

**SINGH** 300 W. ADAMS ST.  
CHICAGO, IL 60606  
TEL: (312) 629-0240  
SINGH & ASSOCIATES, INC.  
CONSULTING ENGINEERS FAX: (312) 629-8449

L-12

FINAL SURVEY	SURVEYED	DATE
NOTE BOOK	PLOTTED	BY
NO.	TEMPLATE	
	AREAS CHECKED	

ORIGINAL SURVEY	SURVEYED	DATE
NOTE BOOK	PLOTTED	BY
NO.	TEMPLATE	
	AREAS CHECKED	



**AECOM**

USER NAME = ozasnykab  
 PLOT SCALE =  
 PLOT DATE = 12/01/2009

DESIGNED	OP	REVISED	-
DRAWN	BMC	REVISED	-
CHECKED	SLW	REVISED	-
DATE	12/01/2009	REVISED	-

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**PROPOSED BIKE PATH**

SCALE: H: 10 V: 5 SHEET NO. OF SHEETS STA. 50+00.00 TO STA. 52+00.00

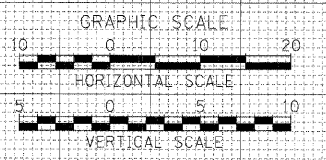
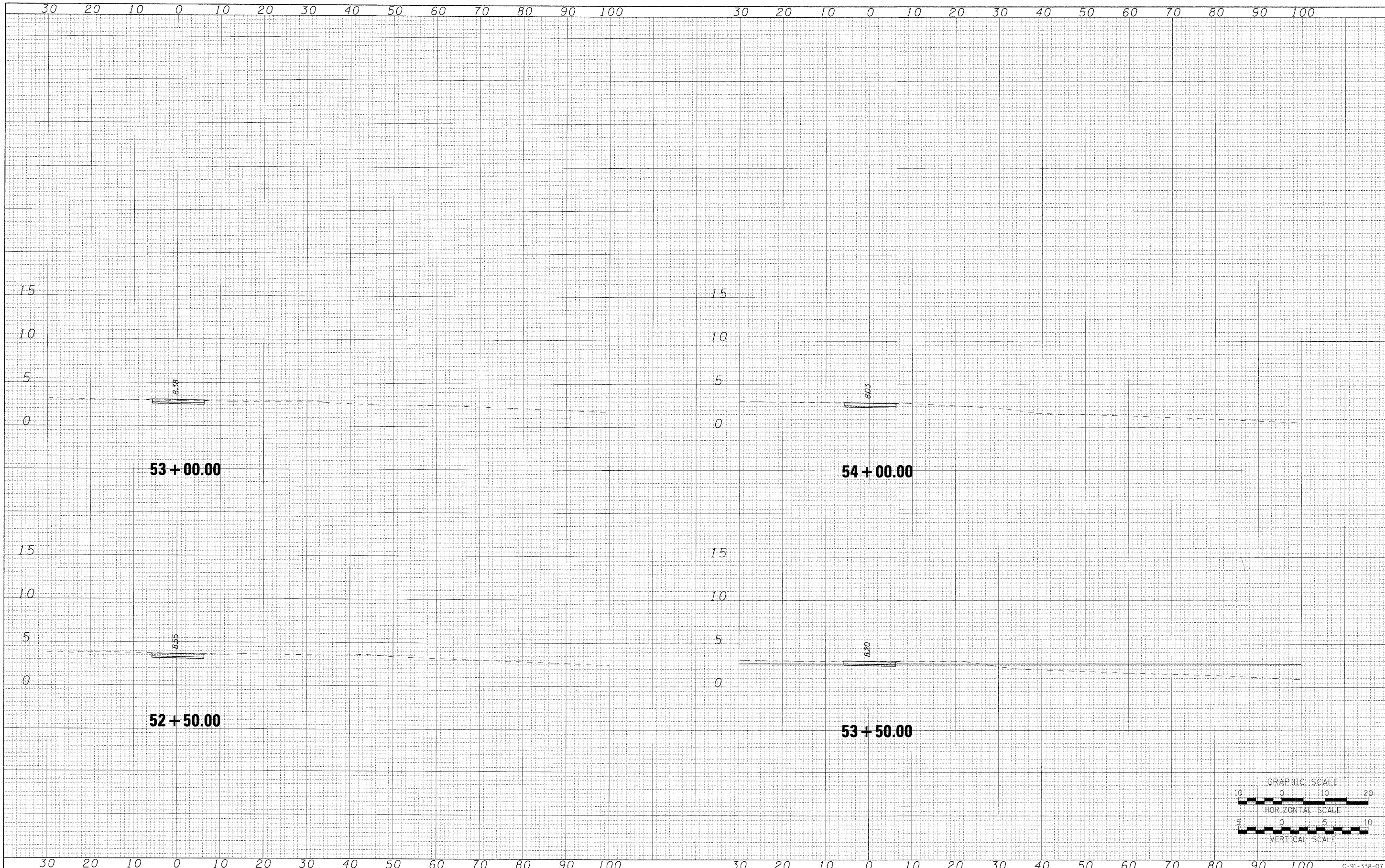
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ITEM NO. 102121	CONTRACT NO. 63423			
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			

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 12/01/2009



FINAL SURVEY NO.	SURVEYED PLOTTED	BY	DATE
	TEMPLATE AREAS CHECKED		

ORIGINAL SURVEY NO.	SURVEYED PLOTTED	BY	DATE
	TEMPLATE AREAS CHECKED		



**AECOM**

USER NAME = aznsnjkb  
 PLOT SCALE =  
 PLOT DATE = 12/01/2009

DESIGNED CP  
 DRAWN BMC  
 CHECKED SLW  
 DATE 12/01/2009

REVISED -  
 REVISED -  
 REVISED -  
 REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**PROPOSED BIKE PATH**

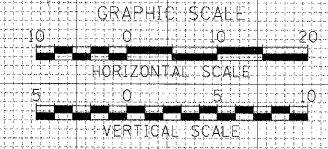
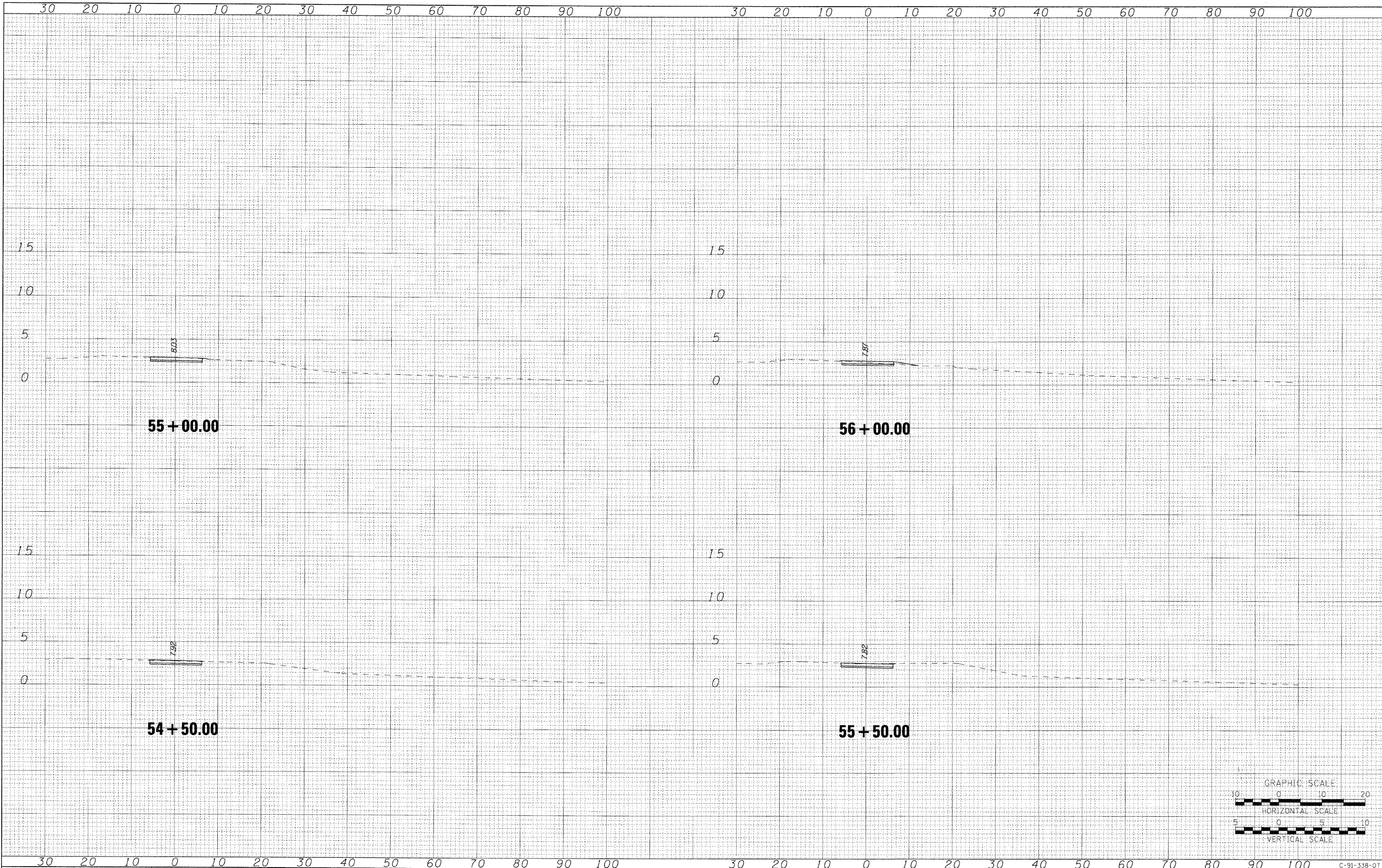
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	07-00246-00-BT	COOK	81	57
ITEM NO. 102121		CONTRACT NO. 63423		
FED. ROAD DIST. NO. [ILLINOIS] FED. AID PROJECT				

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 12/01/2009

FINAL SURVEY	SURVEYED	DATE
NOTE BOOK	PLOTTED	BY
NO.	TEMPLATE	
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ORIGINAL SURVEY	SURVEYED	DATE
NOTE BOOK	PLOTTED	BY
NO.	TEMPLATE	
	AREAS CHECKED	

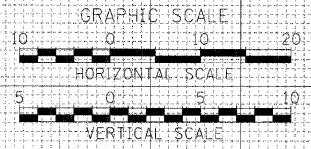
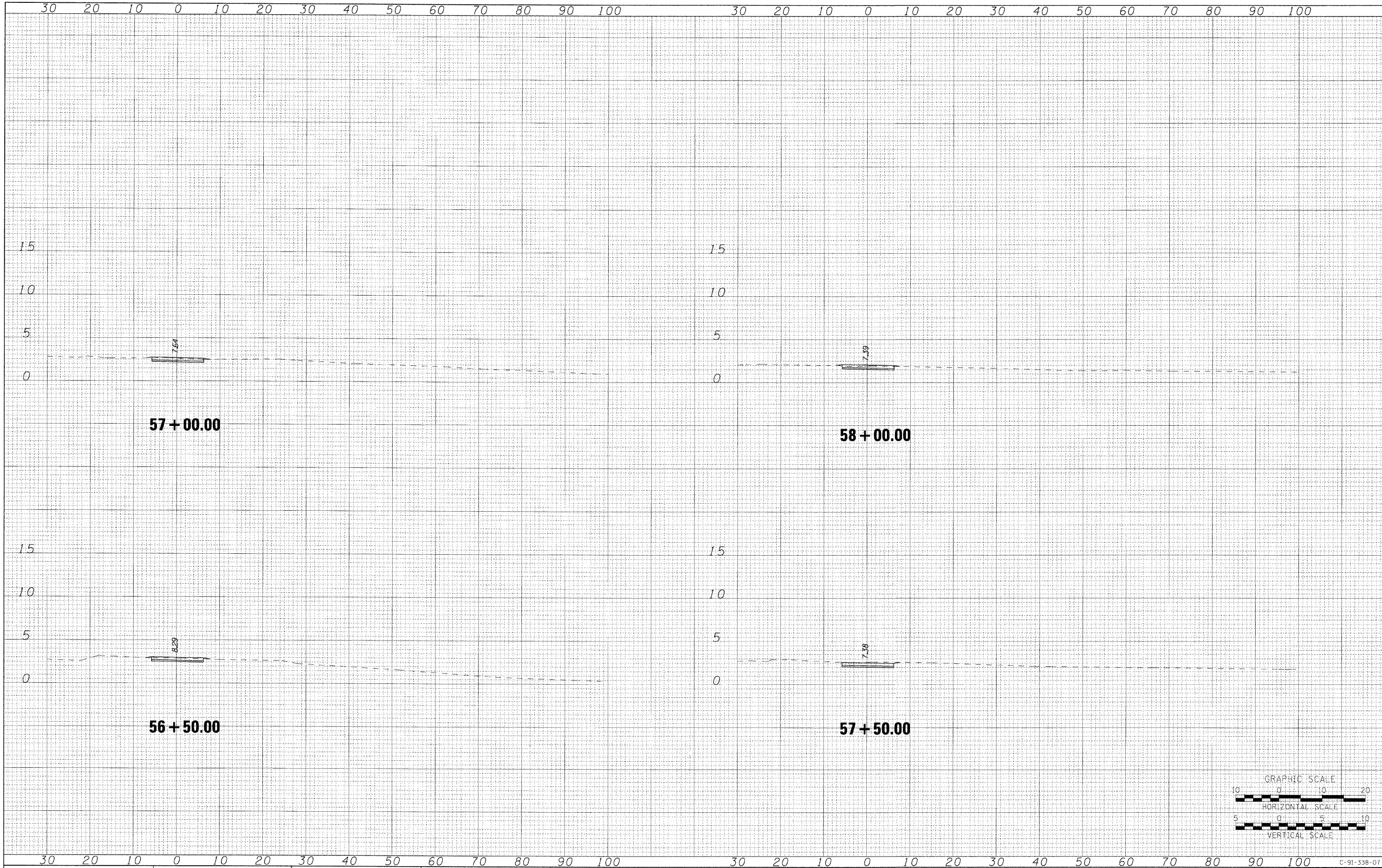


<b>AECOM</b>	USER NAME = azasnykab	DESIGNED OP	REVISED -	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>PROPOSED BIKE PATH</b>	SCALE: H: 10 V: 5 SHEET NO. OF SHEETS STA. 54+50.00 TO STA. 56+00.00	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE =	DRAWN BMC	REVISED -				07-00246-00-BT	COOK	81	58	
	PLOT DATE = 12/01/2009	CHECKED SLW	REVISED -				ITEM NO. 102121	CONTRACT NO. 63423			
		DATE 12/01/2009	REVISED -				FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			

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12/01/2009

FINAL SURVEY NO.	SURVEYED	DATE
NOTE BOOK NO.	PLOTTED	BY
	TEMPLATE	
	AREAS CHECKED	

ORIGINAL SURVEY NO.	SURVEYED	DATE
NOTE BOOK NO.	PLOTTED	BY
	TEMPLATE	
	AREAS CHECKED	

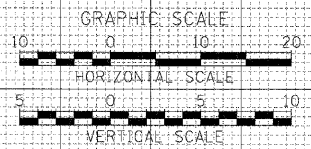
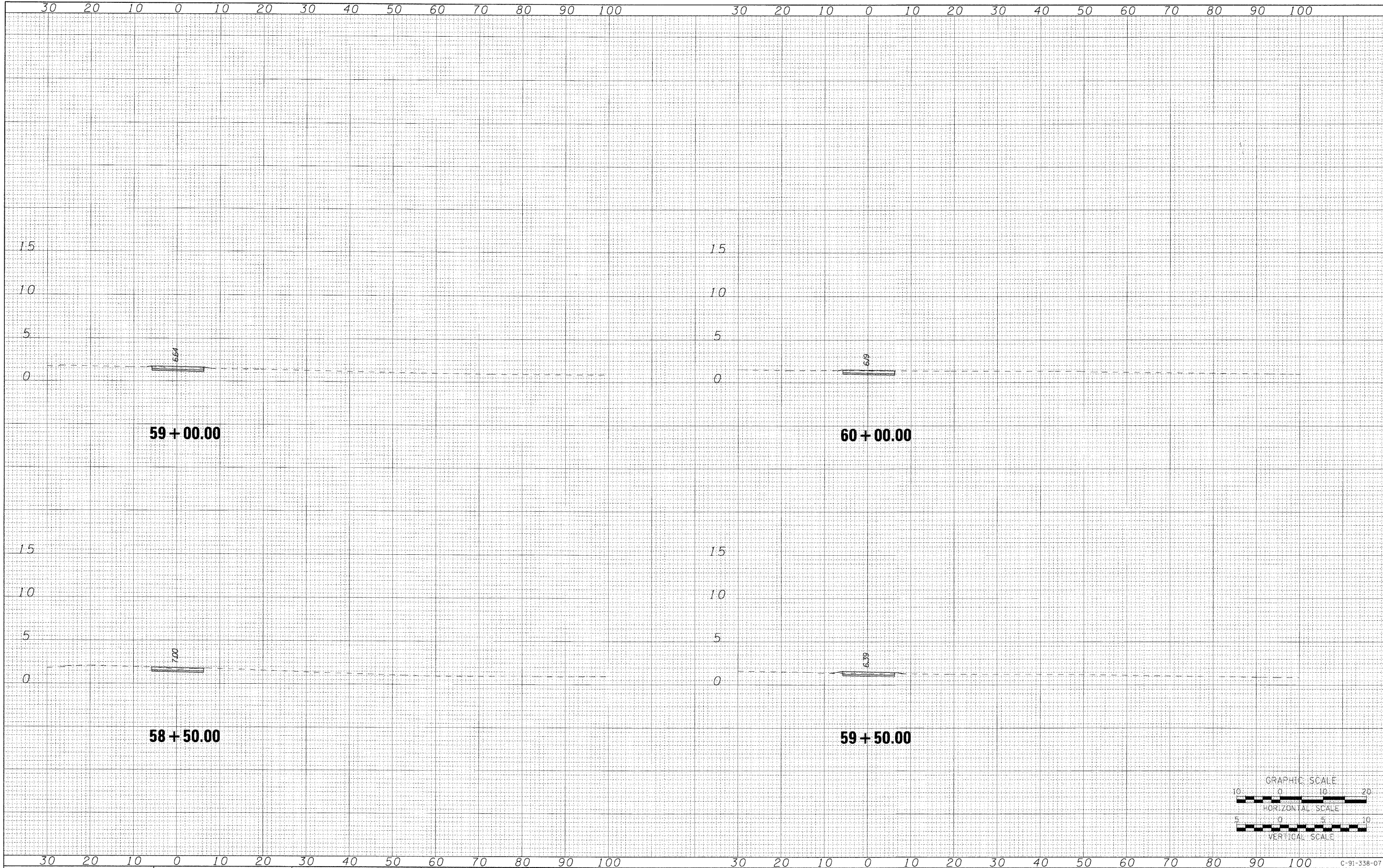


<b>AECOM</b>	USER NAME = ozosnykab	DESIGNED OP	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>PROPOSED BIKE PATH</b>	SCALE: H: 10 V: 5	SHEET NO. OF SHEETS	STA. 56+50.00 TO STA. 58+00.00	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE =	DRAWN BMC	REVISED -						07-00246-00-BT	COOK	81	59	
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		DATE 12/01/2009	REVISED -					FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT				

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NOTE BOOK NO.	PLOTTED	BY
	TEMPLATE	
	AREAS CHECKED	

ORIGINAL SURVEY NO.	SURVEYED	DATE
NOTE BOOK NO.	PLOTTED	BY
	TEMPLATE	
	AREAS CHECKED	



**AECOM**

USER NAME = czaanykab  
 PLOT SCALE =  
 PLOT DATE = 12/01/2009

DESIGNED OP  
 DRAWN BMC  
 CHECKED SLW  
 DATE 12/01/2009

REVISED -  
 REVISED -  
 REVISED -  
 REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**PROPOSED BIKE PATH**

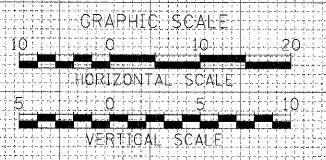
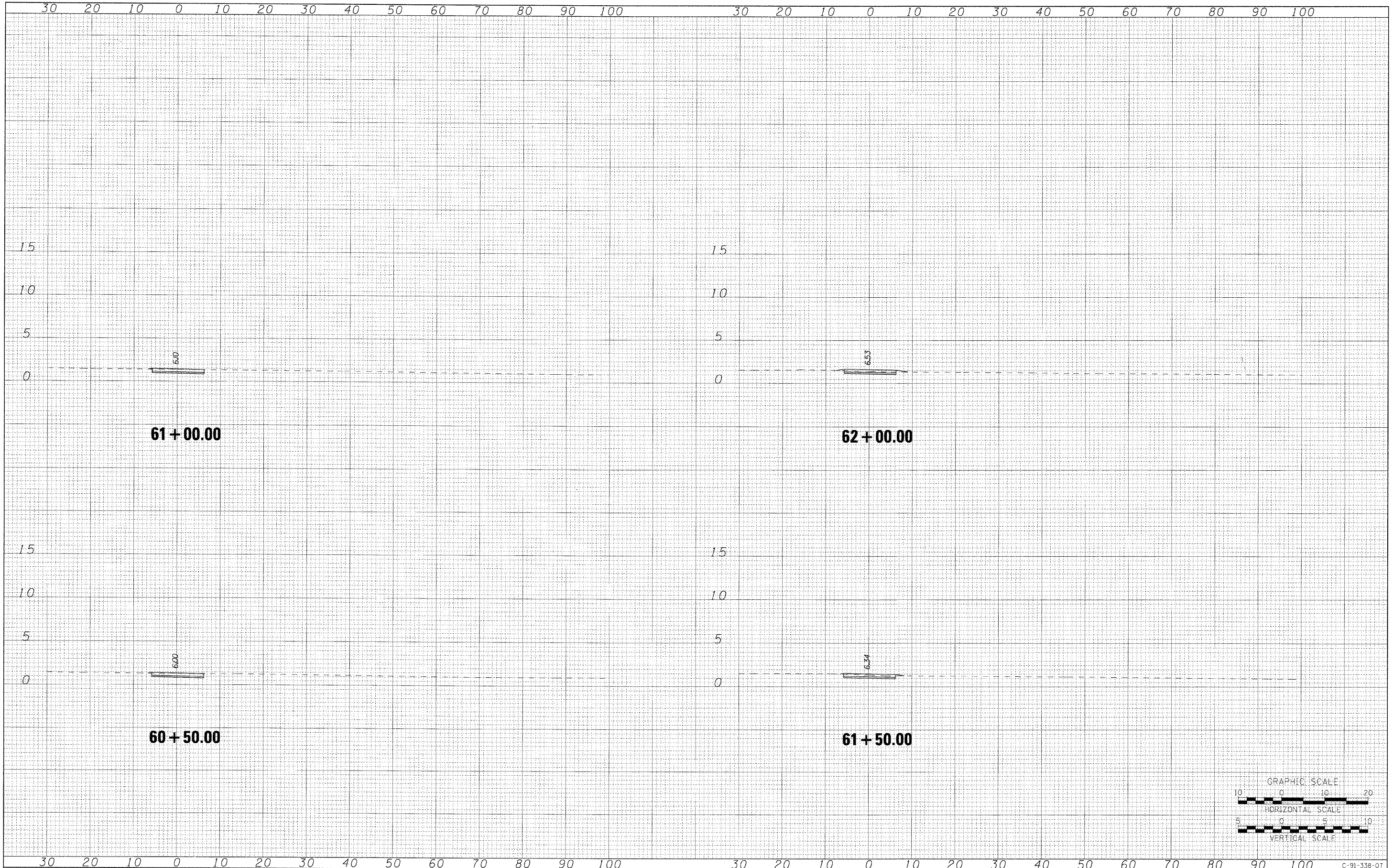
SCALE: H: 10 V: 5 SHEET NO. OF SHEETS STA. 58+50.00 TO STA. 60+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
ITEM NO. 102121	07-00246-00-BT	COOK	81	60
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT		CONTRACT NO. 63423	

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FINAL SURVEY	SURVEYED	DATE
NOTE BOOK	PLOTTED	BY
NO.	TEMPLATE	
	AREAS CHECKED	

ORIGINAL SURVEY	SURVEYED	DATE
NOTE BOOK	PLOTTED	BY
NO.	TEMPLATE	
	AREAS CHECKED	



**AECOM**

USER NAME = ezosnykab	DESIGNED OP	REVISED -
	DRAWN BMC	REVISED -
PLOT SCALE =	CHECKED SLW	REVISED -
PLOT DATE = 12/01/2009	DATE 12/01/2009	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**PROPOSED BIKE PATH**

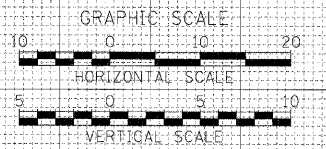
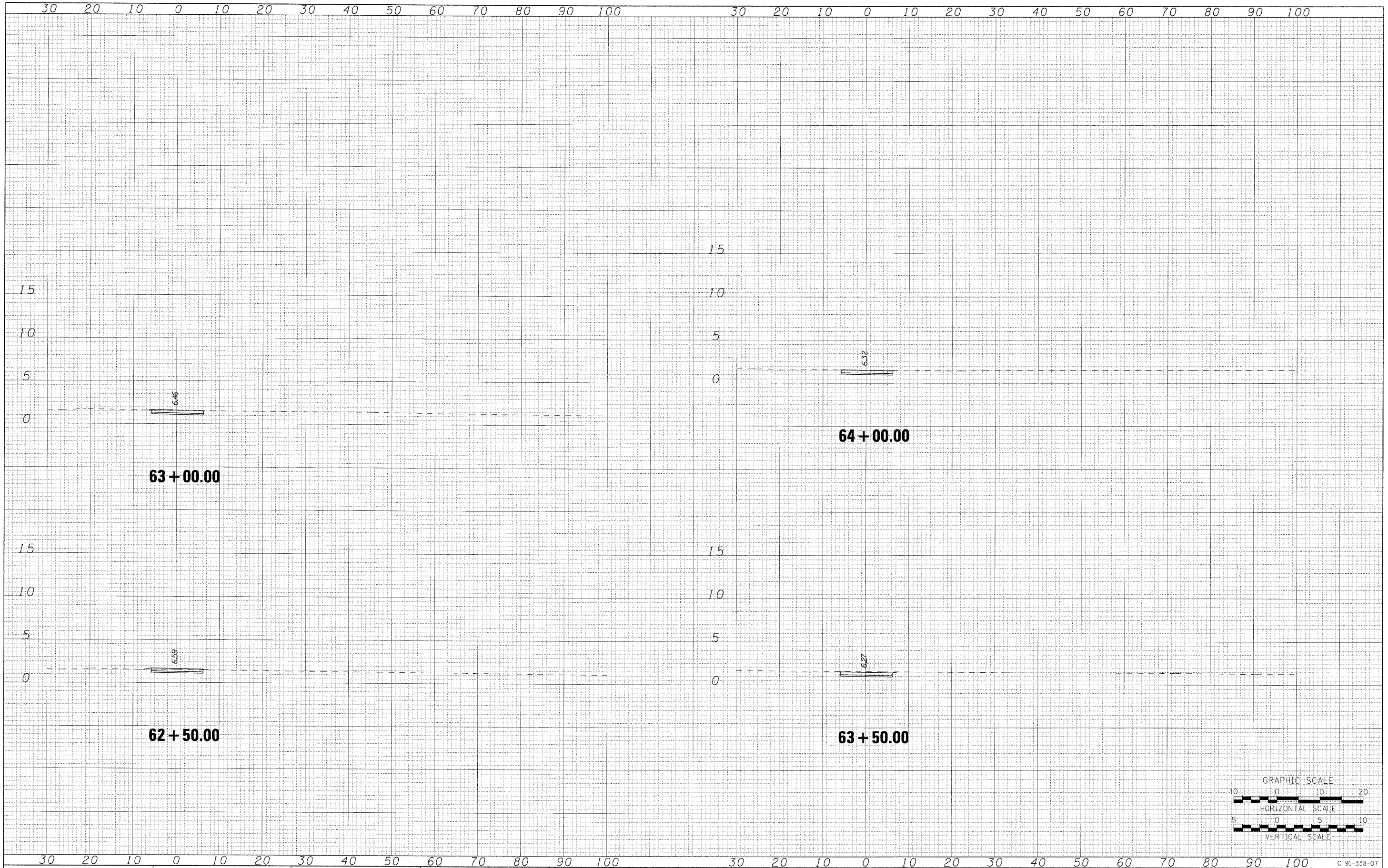
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	07-00246-00-BT	COOK	81	61
ITEP NO. 102121	CONTRACT NO. 63423			
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			

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12/01/2009

FINAL SURVEY NO.	SURVEYED	BY	DATE
NOTE BOOK NO.	PLOTTED		
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	AREAS CHECKED		

ORIGINAL SURVEY NO.	SURVEYED	BY	DATE
NOTE BOOK NO.	PLOTTED		
	TEMPLATE		
	AREAS CHECKED		



**AECOM**

USER NAME =	azosnykab
DESIGNED	OP
DRAWN	BMC
CHECKED	SLW
DATE	12/01/2009
PLOT SCALE =	
PLOT DATE =	12/01/2009

DESIGNED	OP	REVISED	-
DRAWN	BMC	REVISED	-
CHECKED	SLW	REVISED	-
DATE	12/01/2009	REVISED	-

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**PROPOSED BIKE PATH**

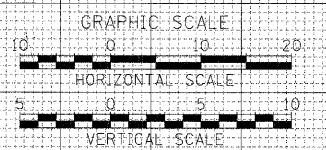
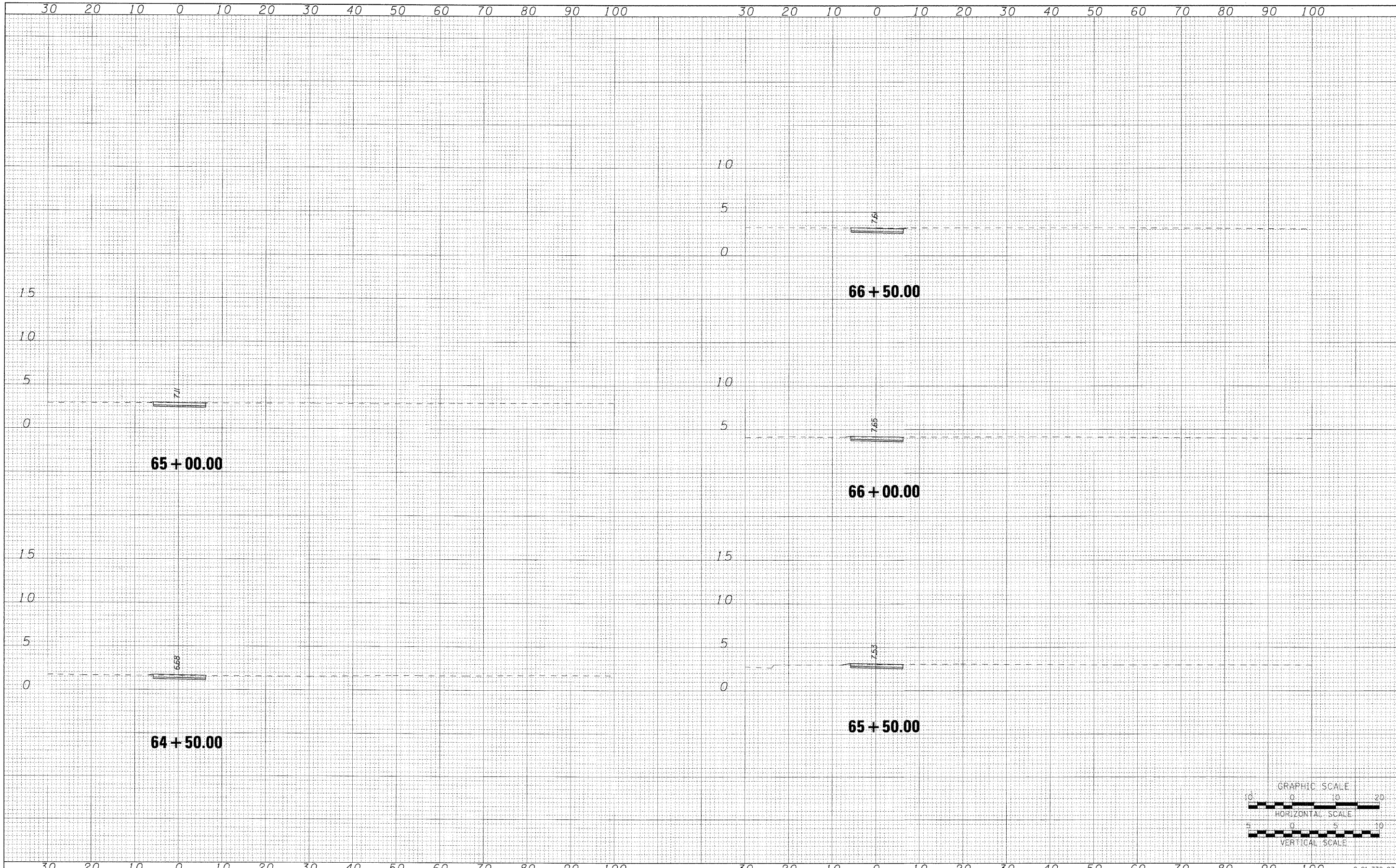
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	07-00246-00-BT	COOK	81	62
ITEP NO. 102121	CONTRACT NO. 63423			
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			

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12/01/2009

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
NO. BOOK	
AREAS CHECKED	

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
NO. BOOK	
AREAS CHECKED	



USER NAME = bzoanjkab	DESIGNED OP	REVISED -
	DRAWN BMC	REVISED -
PLOT SCALE =	CHECKED SLW	REVISED -
PLOT DATE = 12/01/2009	DATE 12/01/2009	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

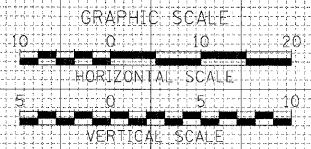
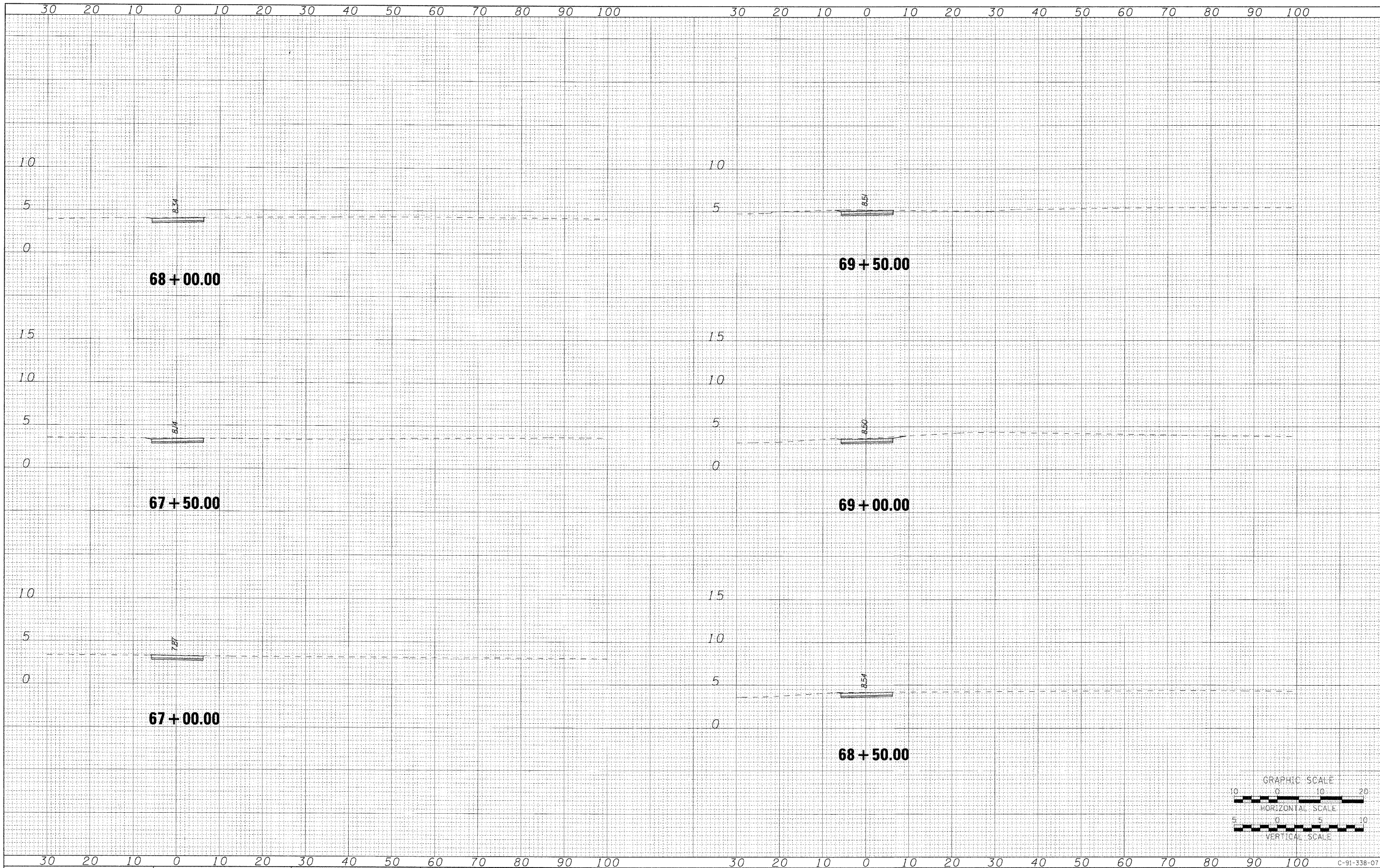
PROPOSED BIKE PATH  
SCALE: H: 10 V: 5 SHEET NO. OF SHEETS STA. 64+50.00 TO STA. 66+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	07-00246-00-BT	COOK	81	63
ITEP NO. 102121	CONTRACT NO. 63423			
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			

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12/01/2009

FINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
	TEMPLATE		
	AREAS CHECKED		

ORIGINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
	TEMPLATE		
	AREAS CHECKED		



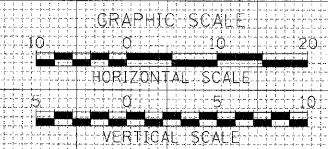
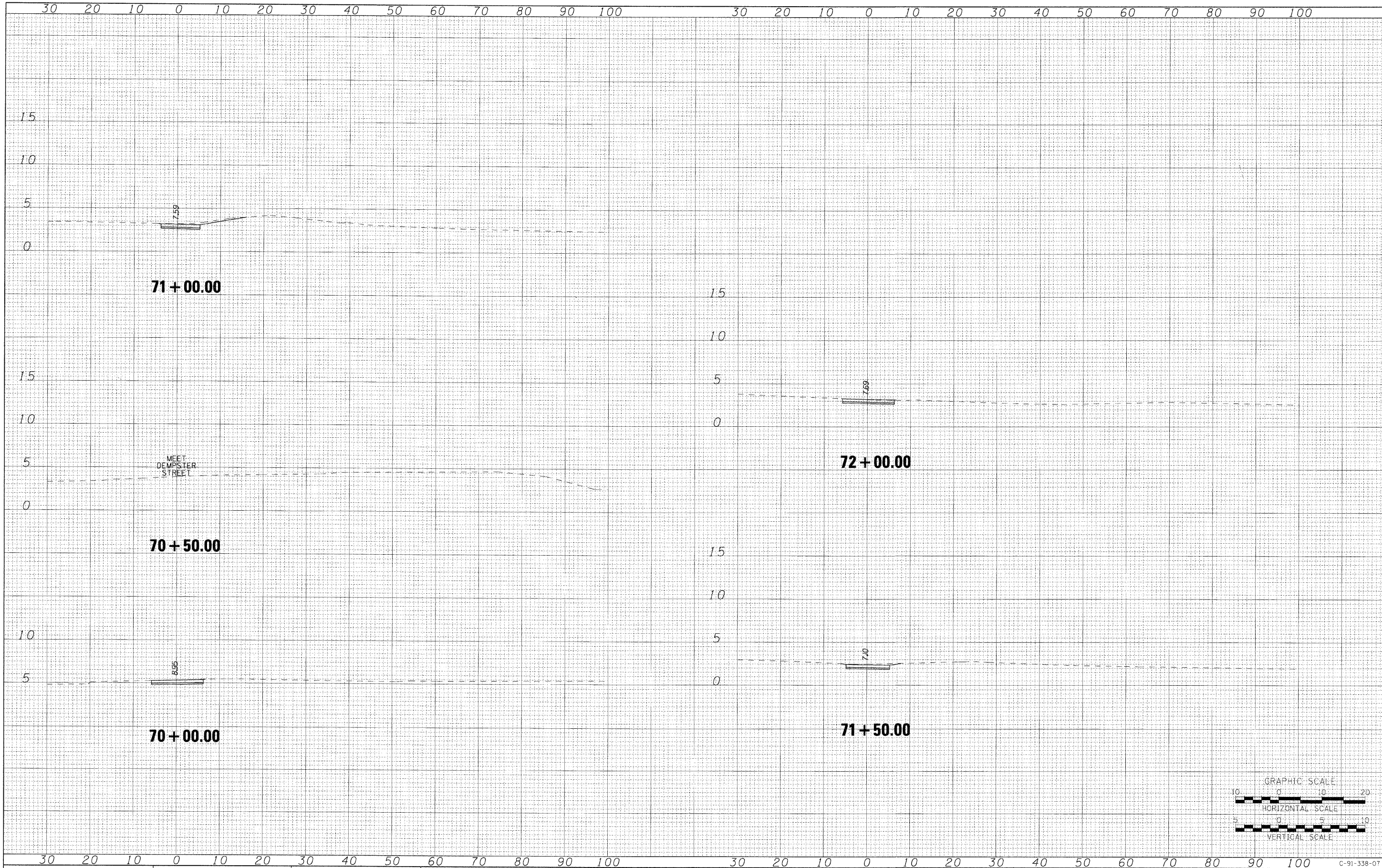
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	PLOT DATE = 12/01/2009	CHECKED SLW	REVISED -			ITEM NO. 102121	CONTRACT NO. 63423			
		DATE 12/01/2009	REVISED -			FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			

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2/01/2009



FINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
NO.	TEMPLATE		
	AREAS CHECKED		
	AREAS CHECKED		

ORIGINAL SURVEY	SURVEYED	BY	DATE
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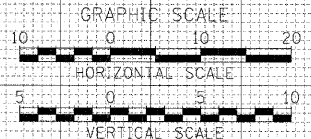
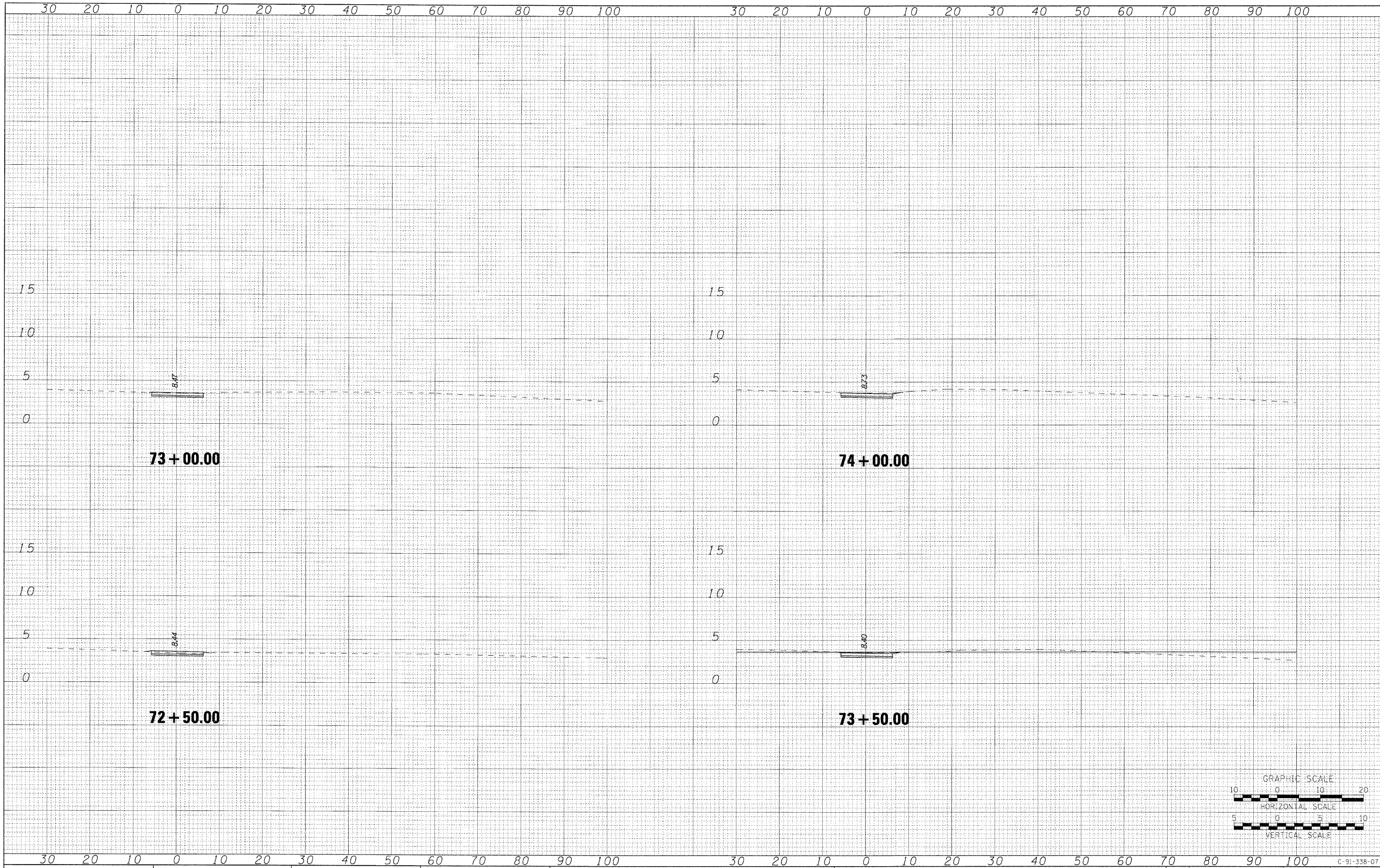


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	PLOT SCALE =	CHECKED SIW	REVISED -			07-00246-00-BT	COOK	81	65	
	PLOT DATE = 12/01/2009	DATE 12/01/2009	REVISED -			ITEM NO. 102121	CONTRACT NO. 63423			
SCALE: H: 10 V: 5 SHEET NO. OF SHEETS STA. 70+00.00 TO STA. 72+00.00						FED. ROAD DIST. NO. [ILLINOIS] FED. AID PROJECT				

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12/01/2009

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NOTE BOOK NO.	PLOTTED	BY
	TEMPLATE	
	AREAS CHECKED	

ORIGINAL SURVEY NO.	SURVEYED	DATE
NOTE BOOK NO.	PLOTTED	BY
	TEMPLATE	
	AREAS CHECKED	



**AECOM**

USER NAME = szosnykab	DESIGNED OP	REVISED -
	DRAWN BMC	REVISED -
PLOT SCALE =	CHECKED SLW	REVISED -
PLOT DATE = 12/01/2009	DATE 12/01/2009	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**PROPOSED BIKE PATH**

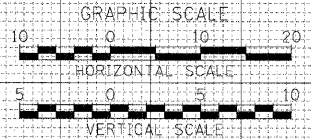
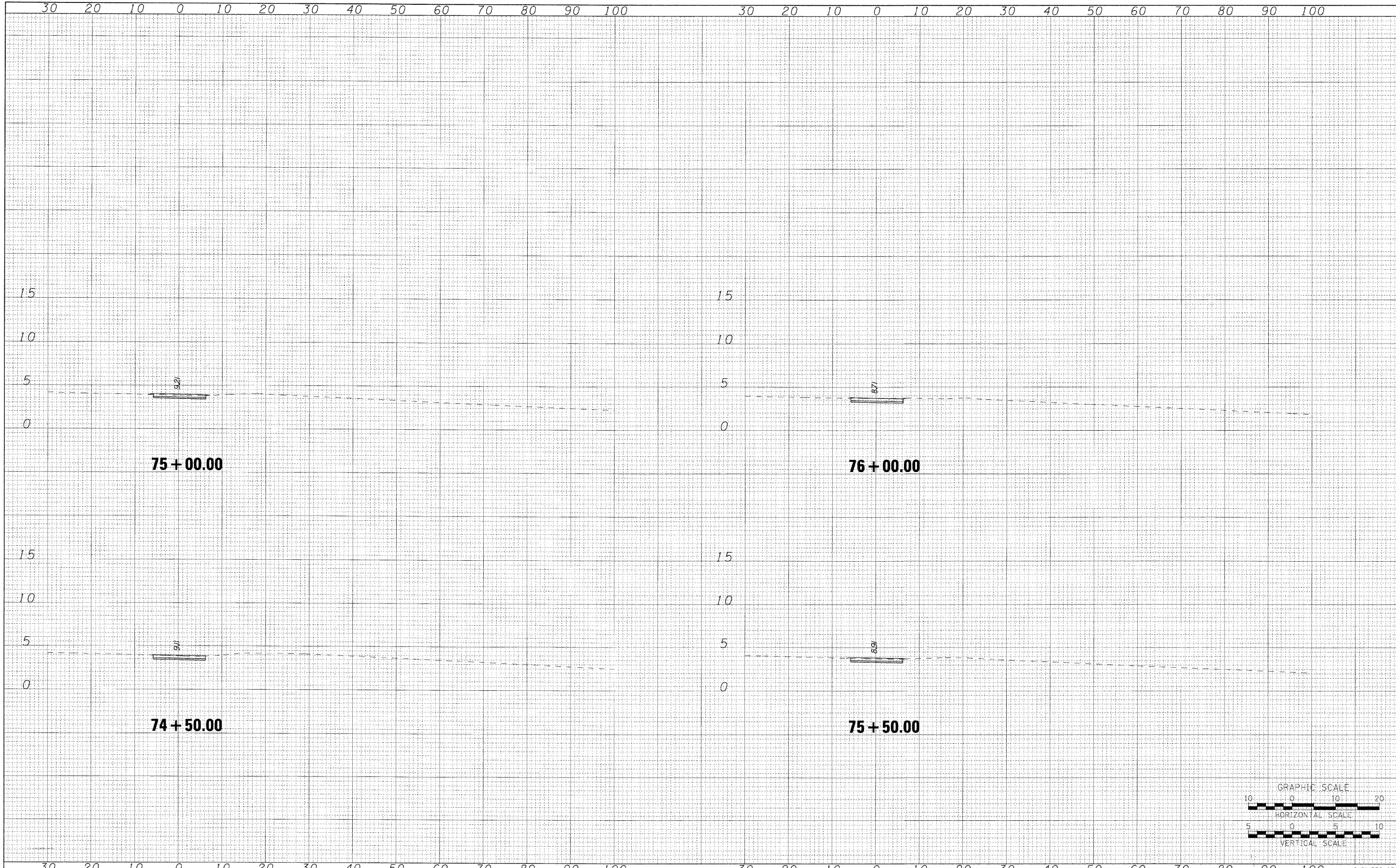
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	07-00246-00-BT	COOK	81	66
ITEP NO. 102121	CONTRACT NO. 63423			
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			

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2/01/2009

FINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK NO.	PLOTTED		
	TEMPLATE		
	AREAS CHECKED		

ORIGINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK NO.	PLOTTED		
	TEMPLATE		
	AREAS CHECKED		



**AECOM**

USER NAME = czoanjkab	DESIGNED OP	REVISED -
	DRAWN BMC	REVISED -
PLOT SCALE =	CHECKED SLW	REVISED -
PLOT DATE = 12/01/2009	DATE 12/01/2009	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**PROPOSED BIKE PATH**

SCALE: H: 10 V: 5 SHEET NO. OF SHEETS STA. 74+50.00 TO STA. 76+00.00

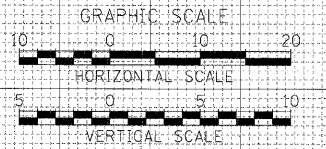
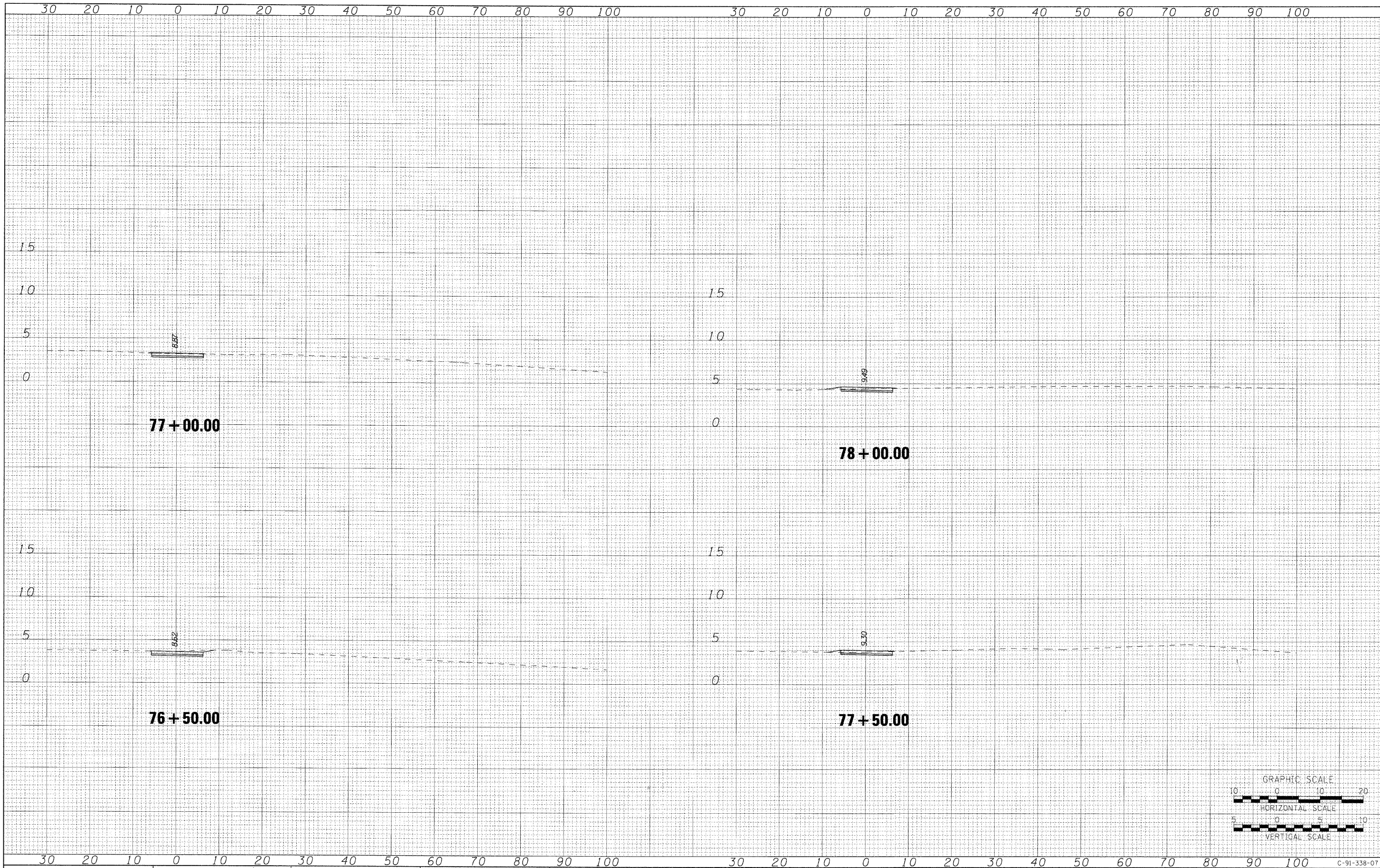
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	07-00246-00-BT	COOK	81	67
ITEP NO. 102121	CONTRACT NO. 63423			
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			

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2/01/2009

C-91-338-07

FINAL SURVEY NO.	SURVEYED	DATE
NOTE BOOK NO.	PLOTTED	BY
	TEMPLATE	
	AREAS CHECKED	

ORIGINAL SURVEY NO.	SURVEYED	DATE
NOTE BOOK NO.	PLOTTED	BY
	TEMPLATE	
	AREAS CHECKED	



<b>AECOM</b>	USER NAME = ozosnykab	DESIGNED OP	REVISED -	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>PROPOSED BIKE PATH</b>	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE =	DRAWN BMC	REVISED -			07-00246-00-BT	COOK	81	68	
	PLOT DATE = 12/01/2009	CHECKED SLW	REVISED -			ITEM NO. 102121	CONTRACT NO. 63423			
		DATE 12/01/2009	REVISED -			FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			

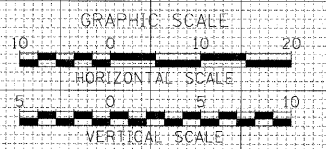
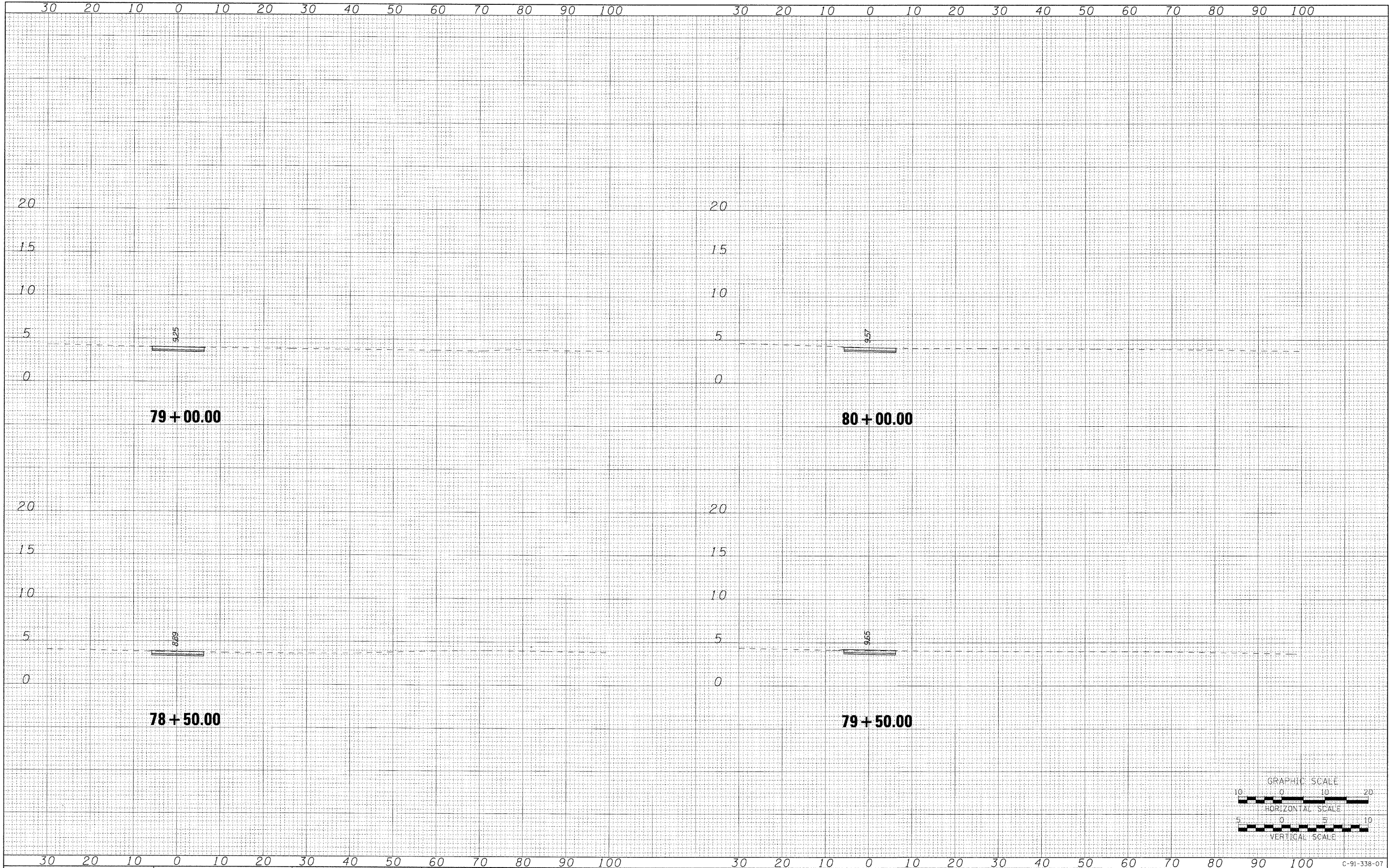
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12/01/2009

SCALE: H: 10 V: 5 SHEET NO. OF SHEETS STA. 76+50.00 TO STA. 78+00.00

C-91-338-07

FINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK NO.	PLOTTED		
	TEMPLATE		
	AREAS CHECKED		

ORIGINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK NO.	PLOTTED		
	TEMPLATE		
	AREAS CHECKED		

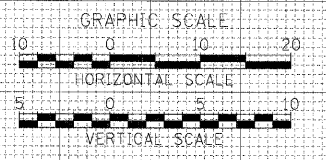
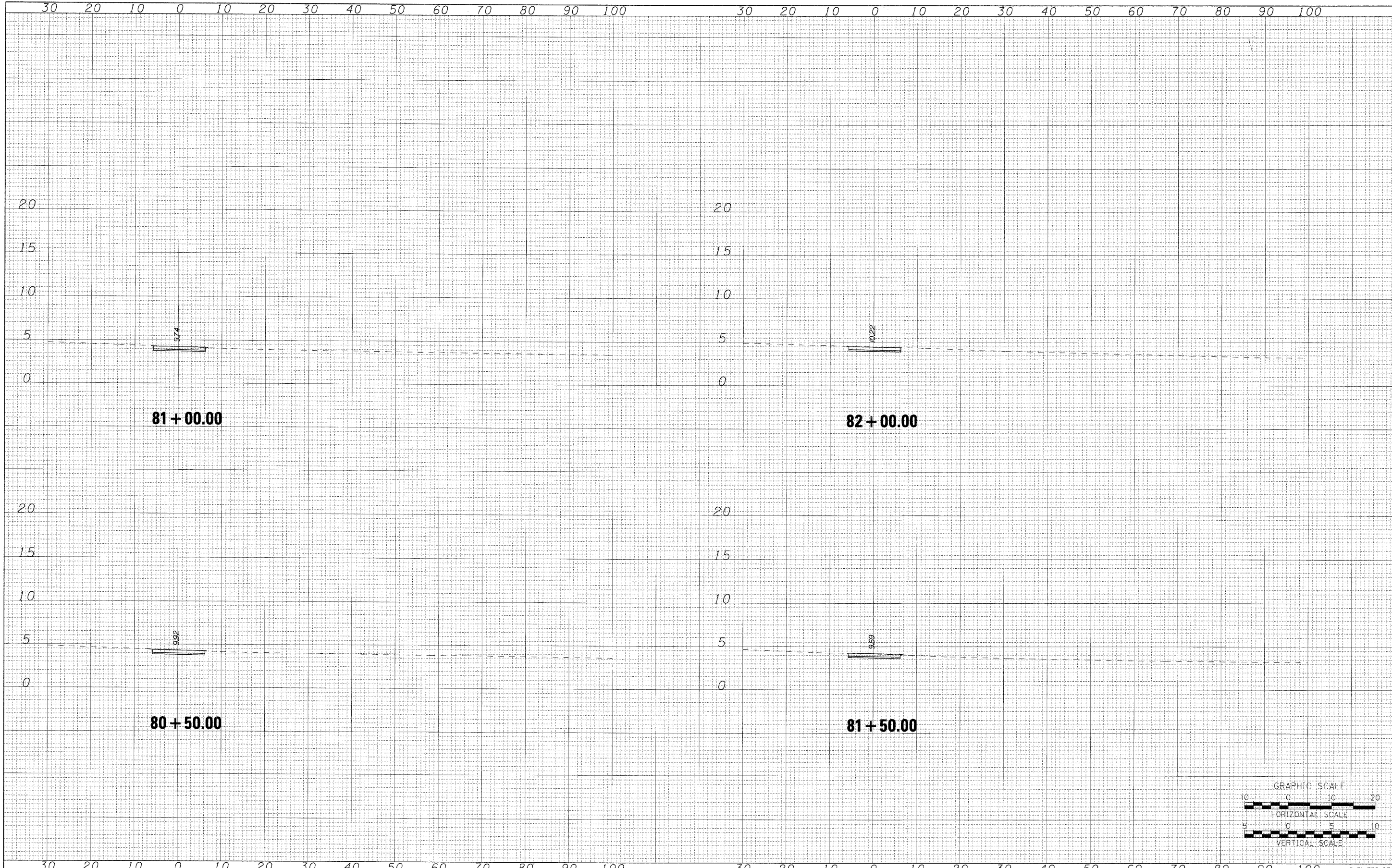


<b>AECOM</b>	USER NAME = ezasnjtab	DESIGNED CP	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>PROPOSED BIKE PATH</b>	SCALE: H: 10 V: 5 SHEET NO. OF SHEETS STA. 78+50.00 TO STA. 80+00.00	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLLOT SCALE =	CHECKED SLW	REVISED -				07-00246-00-BT	COOK	81	69	
	PLLOT DATE = 12/01/2009	DATE 12/01/2009	REVISED -				ITEM NO. 102121	CONTRACT NO. 63423			
							FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			

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FINAL SURVEY NO.	SURVEYED	DATE
NOTE BOOK	PLOTTED	BY
AREAS CHECKED	TEMPLATE	
	AREAS CHECKED	

ORIGINAL SURVEY NO.	SURVEYED	DATE
NOTE BOOK	PLOTTED	BY
AREAS CHECKED	TEMPLATE	
	AREAS CHECKED	



**AECOM**

USER NAME = czosnykab  
 PLOT SCALE =  
 PLOT DATE = 12/01/2009

DESIGNED OP  
 DRAWN BMC  
 CHECKED SLW  
 DATE 12/01/2009

REVISED -  
 REVISED -  
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 REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**PROPOSED BIKE PATH**

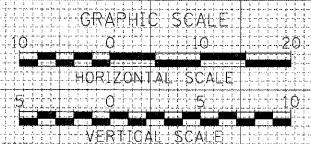
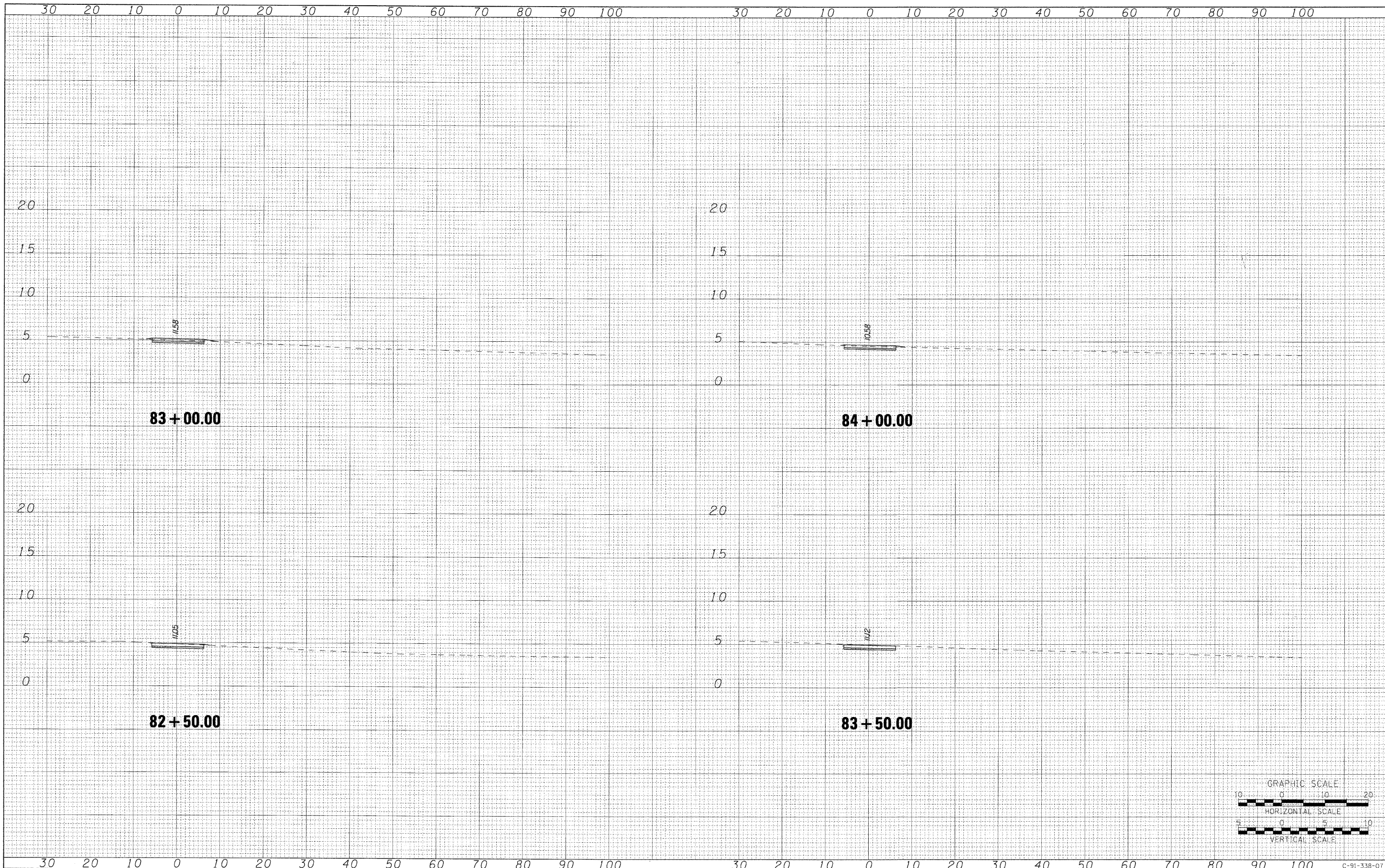
SCALE: H: 10 V: 5 SHEET NO. OF SHEETS STA. 80+50.00 TO STA. 82+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	07-00246-00-BT	COOK	81	70
ITEM NO. 102121	CONTRACT NO. 63423			
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			

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 12/01/2009

FINAL	SURVEYED	DATE
SUBMIT	PLOTTED	BY
NOTE BOOK	TEMPLATE	
NO.	AREAS CHECKED	

ORIGINAL	SURVEYED	DATE
SUBMIT	PLOTTED	BY
NOTE BOOK	TEMPLATE	
NO.	AREAS CHECKED	



**AECOM**

USER NAME = czosnjkab	DESIGNED CP	REVISED -
	DRAWN BMC	REVISED -
PLOT SCALE =	CHECKED SLW	REVISED -
PLOT DATE = 12/01/2009	DATE 12/01/2009	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**PROPOSED BIKE PATH**

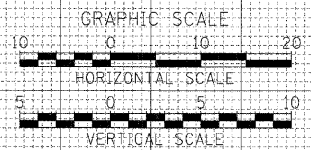
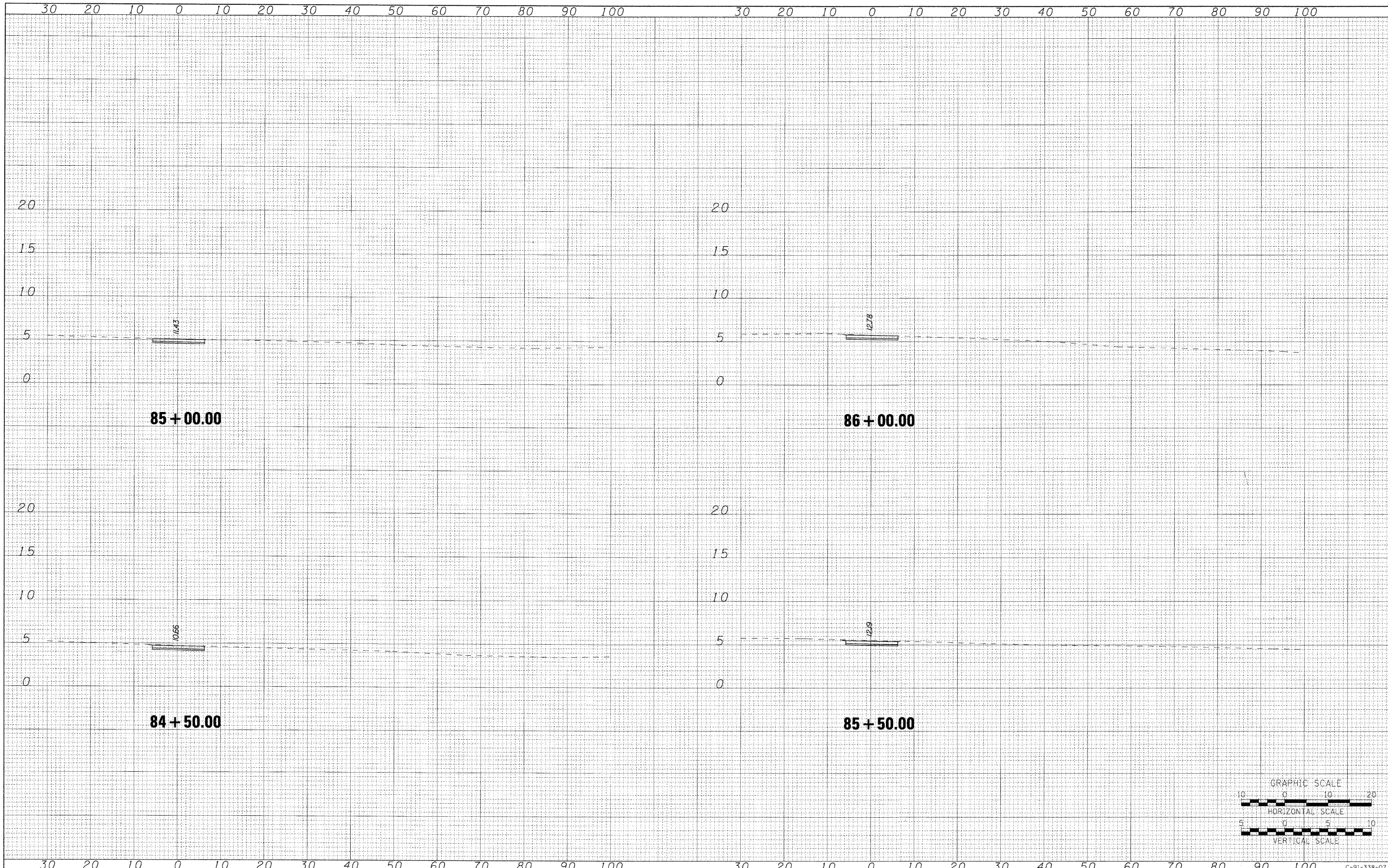
SCALE: H: 10 V: 5 SHEET NO. OF SHEETS STA. 82+50.00 TO STA. 84+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	07-00246-00-BT	COOK	81	71
ITEP NO. 102121	CONTRACT NO. 63423			
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			

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12/01/2009

FINAL SURVEY NO.	SURVEYED	DATE
NOTE BOOK NO.	PLOTTED	
	TEMPLATE	
	AREAS CHECKED	

ORIGINAL SURVEY NO.	SURVEYED	DATE
NOTE BOOK NO.	PLOTTED	
	TEMPLATE	
	AREAS CHECKED	



**AECOM**

USER NAME = azsanjtab	DESIGNED OP	REVISED -
	DRAWN BMC	REVISED -
PLOT SCALE =	CHECKED SLW	REVISED -
PLOT DATE = 12/01/2009	DATE 12/01/2009	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**PROPOSED BIKE PATH**

SCALE: H: 10 V: 5 SHEET NO. OF SHEETS STA. 84+50.00 TO STA. 86+00.00

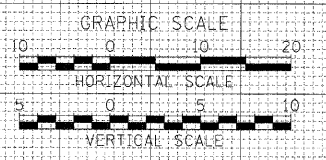
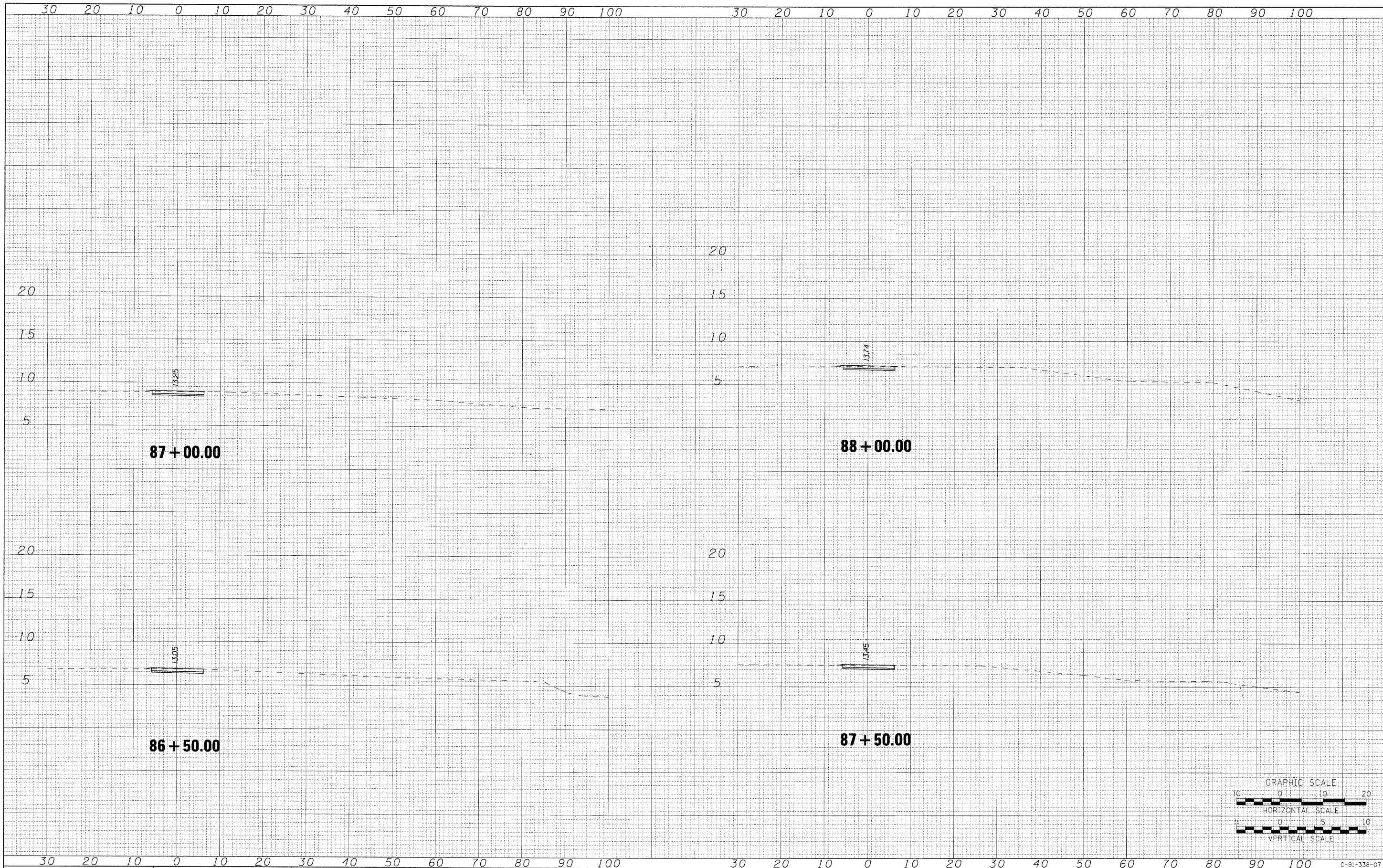
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	07-00246-00-BT	COOK	81	72
ITEP NO. 102121	CONTRACT NO. 63423			
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			

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12/01/2009



FINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
NO.	TEMPLATE		
	AREAS CHECKED		

ORIGINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
NO.	TEMPLATE		
	AREAS CHECKED		

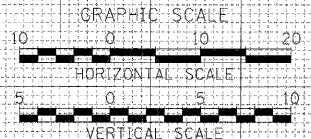
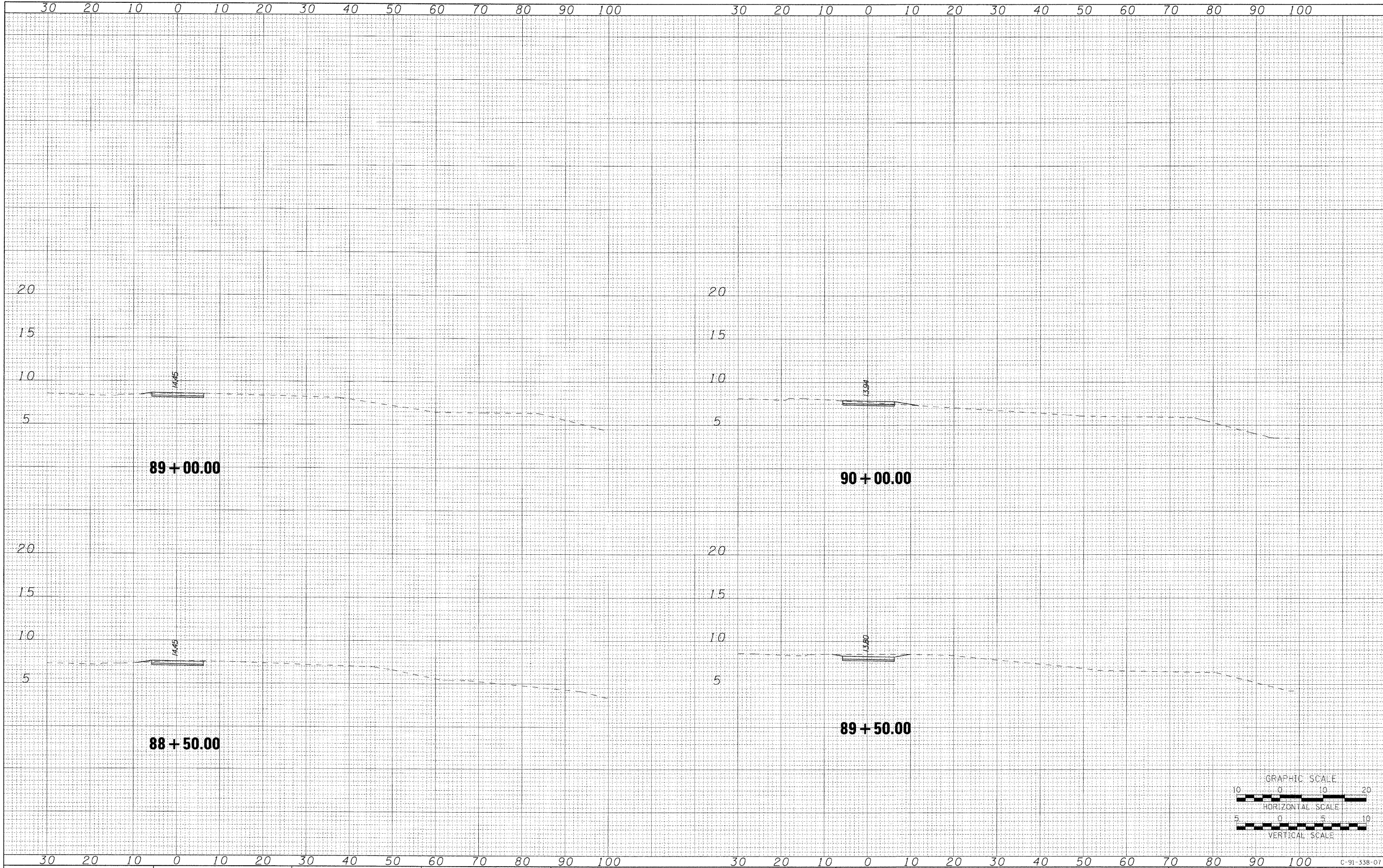


<b>AECOM</b>	USER NAME = ezaanjka	DESIGNED OP	REVISED -	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>PROPOSED BIKE PATH</b>	SCALE: H: 10 V: 5 SHEET NO. OF SHEETS STA. 86+50.00 TO STA. 88+00.00	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE =	DRAWN BMC	REVISED -				07-00246-00-BT	COOK	81	73	
	PLOT DATE = 12/01/2009	CHECKED SLW	REVISED -				ITEM NO. 102121	CONTRACT NO. 63423			
							FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			

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12/01/2009

FINAL SURVEY	SUPERVED	BY	DATE
NOTE BOOK NO.	PLOTTED TEMPLATE		
	AREAS CHECKED		

ORIGINAL SURVEY	SUPERVED	BY	DATE
NOTE BOOK NO.	PLOTTED TEMPLATE		
	AREAS CHECKED		



**AECOM**

USER NAME = ozasnykab  
 PLOT SCALE =  
 PLOT DATE = 12/01/2009

DESIGNED OP  
 DRAWN BMC  
 CHECKED SLW  
 DATE 12/01/2009

REVISED -  
 REVISED -  
 REVISED -  
 REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**PROPOSED BIKE PATH**

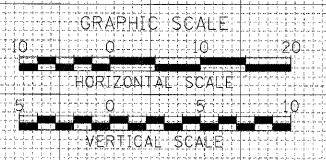
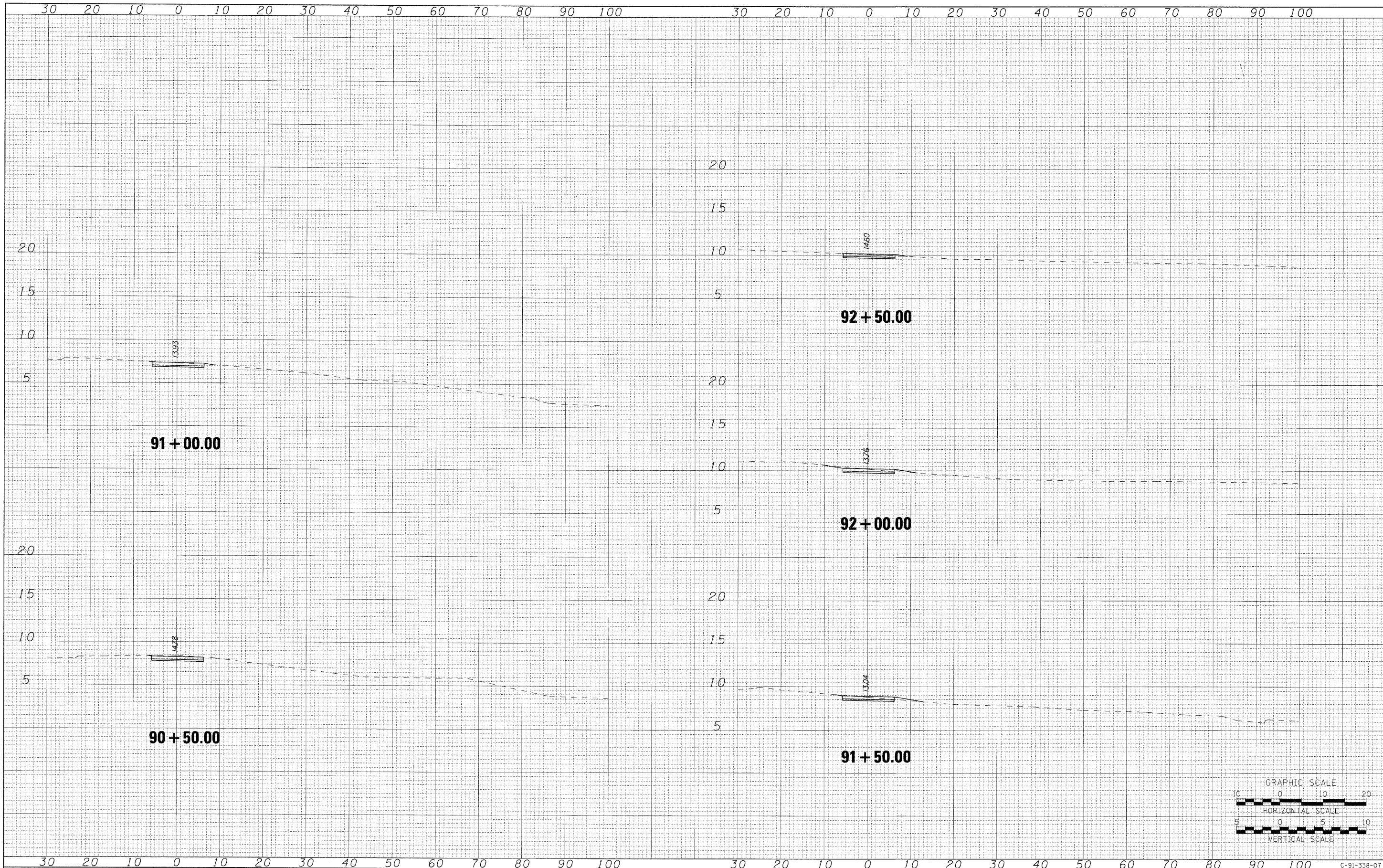
SCALE: H: 10 V: 5 SHEET NO. OF SHEETS STA. 88+50.00 TO STA. 90+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	07-00246-00-BT	COOK	81	74
ITEP NO. 102121	CONTRACT NO. 63423			
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			

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 12/01/2009

FINAL	SUPERVISED	DATE
SUPPLY	PLOTTED	BY
NOTE BOOK	TEMPLATE	
NO.	AREAS CHECKED	

ORIGINAL	SUPERVISED	DATE
SHEET	PLOTTED	BY
NOTE BOOK	TEMPLATE	
NO.	AREAS CHECKED	

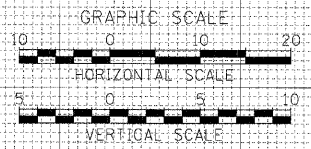
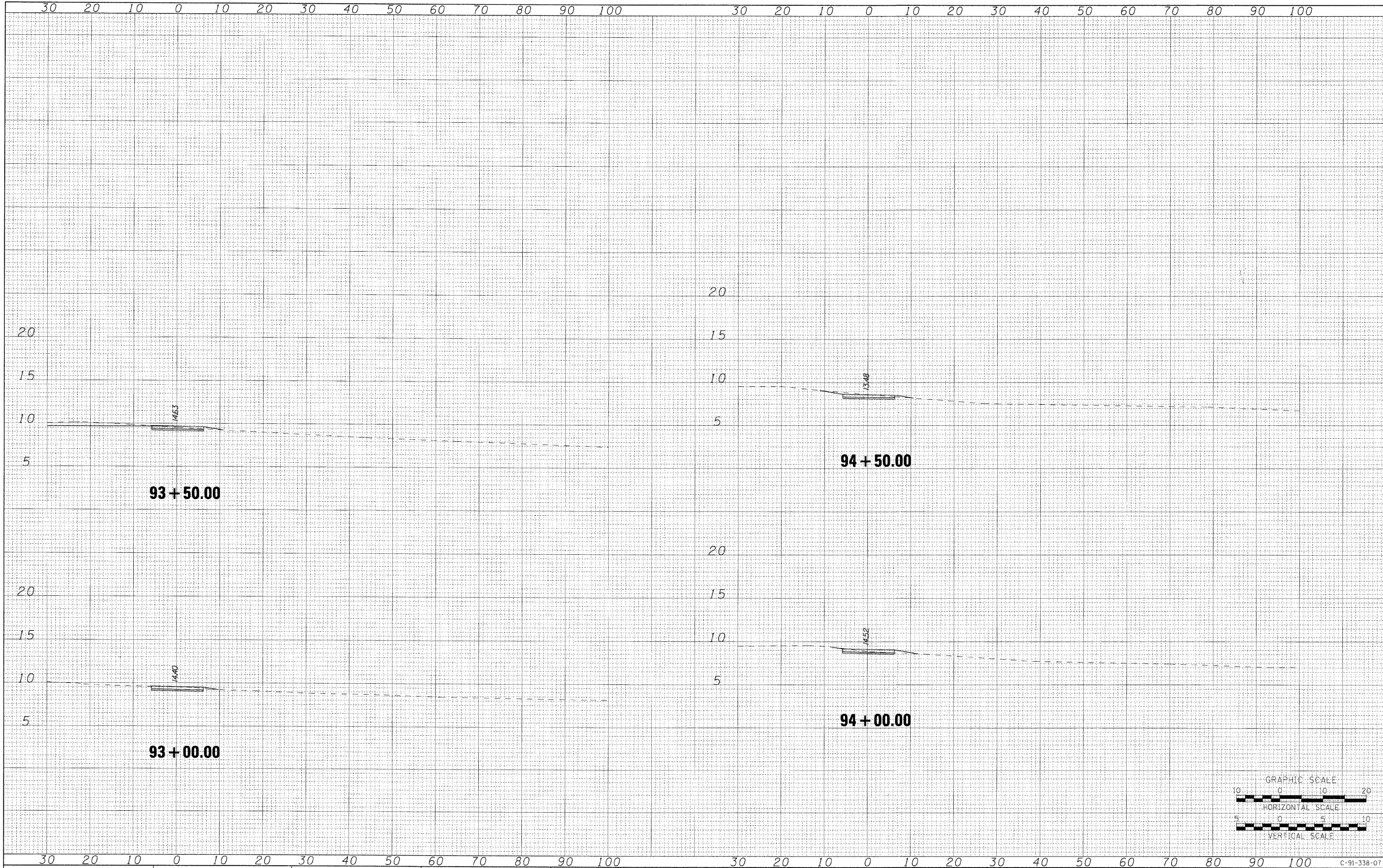


<b>AECOM</b>	USER NAME = azosnjlab	DESIGNED OP	REVISED	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>PROPOSED BIKE PATH</b>	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE =	DRAWN BMC	REVISED -			07-00246-00-BT	COOK	81	75	
	PLOT DATE = 12/01/2009	CHECKED SLW	REVISED -			ITEM NO. 102121	CONTRACT NO. 63423			
		DATE 12/01/2009	REVISED -			FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			

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12/01/2009

FINAL SURVEY NO.	SURVEYED PLOTTED TEMPLATE	BY	DATE
	NOTE BOOK		
	AREAS CHECKED		

ORIGINAL SURVEY NO.	SURVEYED PLOTTED TEMPLATE	BY	DATE
	NOTE BOOK		
	AREAS CHECKED		

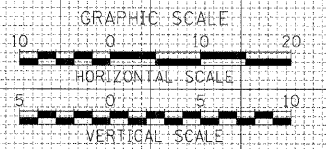
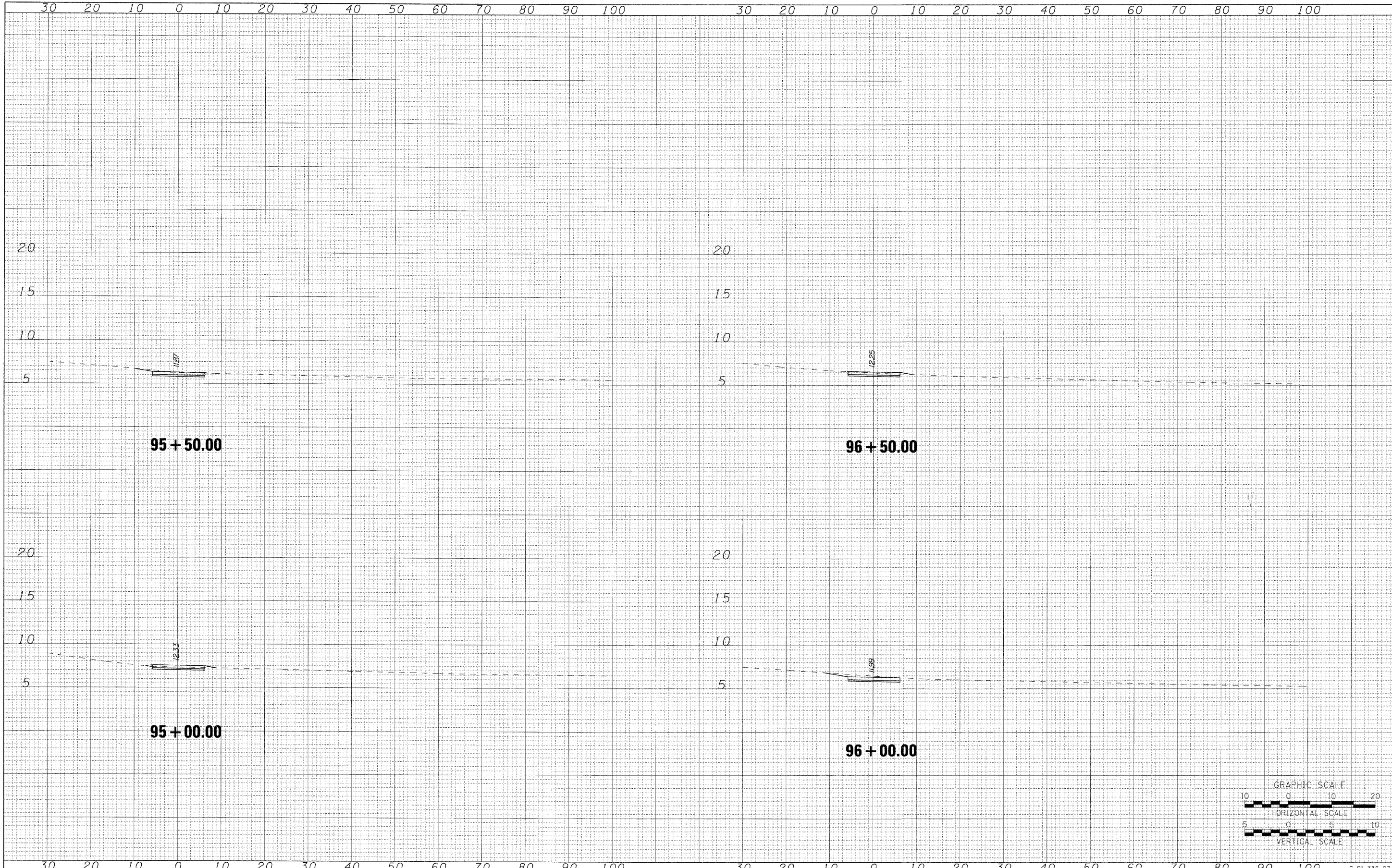


<b>AECOM</b>	USER NAME = azosnykab	DESIGNED OP	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>PROPOSED BIKE PATH</b>	SCALE: H: 10 V: 5	SHEET NO. OF SHEETS	STA. 93+00.00 TO STA. 94+50.00	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE =	DRAWN BMC	REVISED -						07-00246-00-BT	COOK	81	76	
	PLOT DATE = 12/01/2009	CHECKED SLW	REVISED -					ITEM NO. 102121	CONTRACT NO. 63423				
	PLOT DATE = 12/01/2009	DATE 12/01/2009	REVISED -					FED. ROAD DIST. NO.	[ILLINOIS] FED. AID PROJECT				

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12/01/2009

FINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK NO.	PLOTTED		
	TEMPLATE		
	AREAS CHECKED		

ORIGINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK NO.	PLOTTED		
	TEMPLATE		
	AREAS CHECKED		

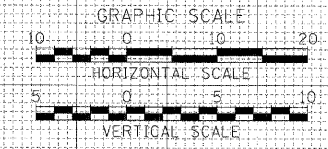
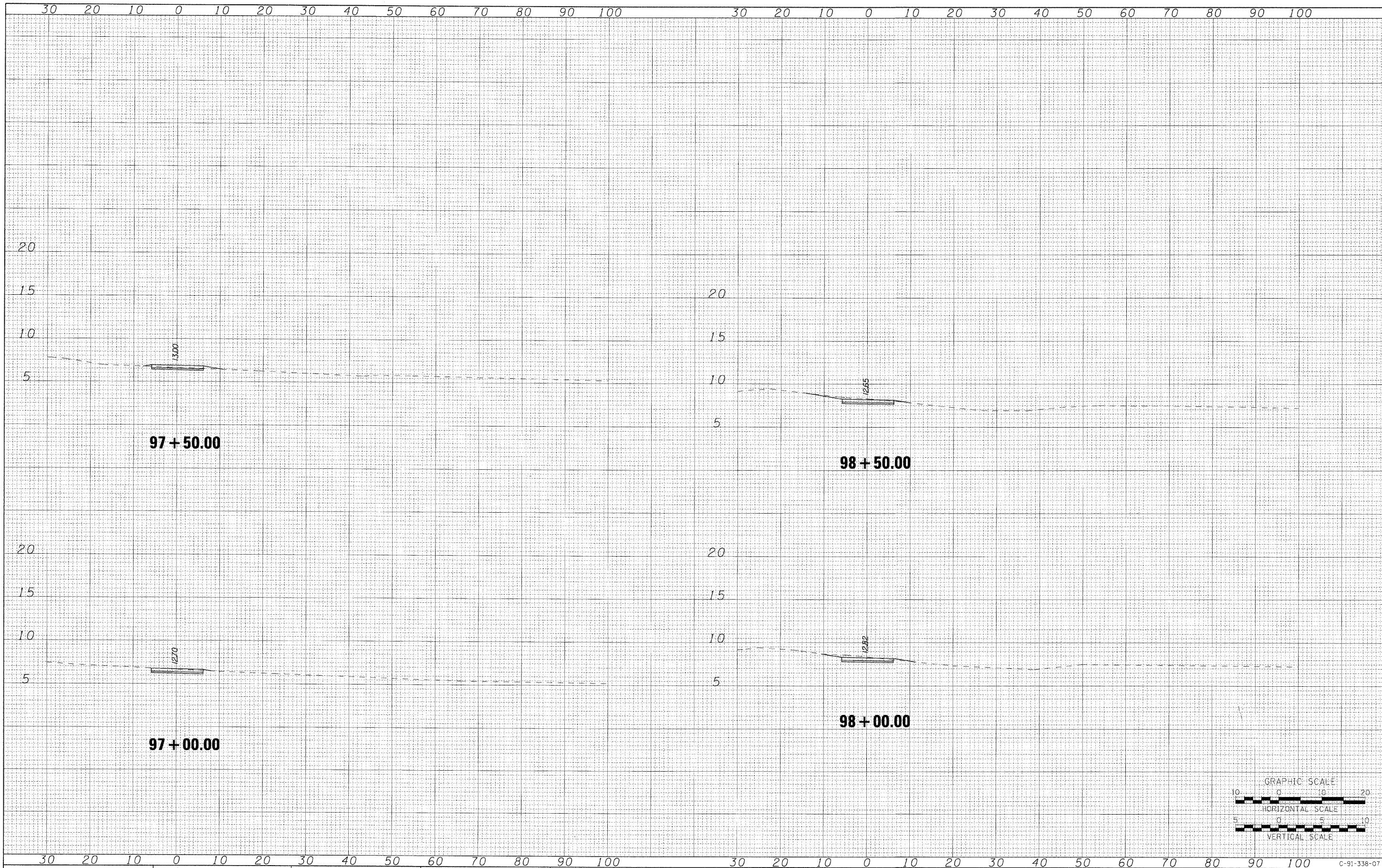


<b>AECOM</b>	USER NAME = ozaanjtab	DESIGNED OP	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>PROPOSED BIKE PATH</b>	SCALE: H: 10 V: 5	SHEET NO. OF SHEETS	STA. 95+00.00 TO STA. 96+50.00	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLLOT SCALE =	CHECKED SLW	REVISED -						07-00246-00-BT	COOK	81	77	
	PLLOT DATE = 12/01/2009	DATE 12/01/2009	REVISED -						ITEM NO. 102121	CONTRACT NO. 63423			
									FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

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12/01/2009

FINAL SURVEY	SURVEYED	BY	DATE
SURVEY BOOK	PLOTTED		
NOTE BOOK	TEMPLATE		
NO.	AREAS CHECKED		

ORIGINAL SURVEY	SURVEYED	BY	DATE
SURVEY BOOK	PLOTTED		
NOTE BOOK	TEMPLATE		
NO.	AREAS CHECKED		



**AECOM**

USER NAME = azsanjtab  
 PLOT SCALE =  
 PLOT DATE = 12/01/2009

DESIGNED OP  
 DRAWN BMC  
 CHECKED SLW  
 DATE 12/01/2009

REVISED -  
 REVISED -  
 REVISED -  
 REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**PROPOSED BIKE PATH**

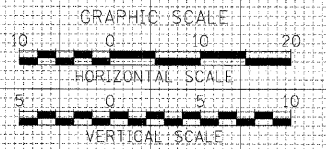
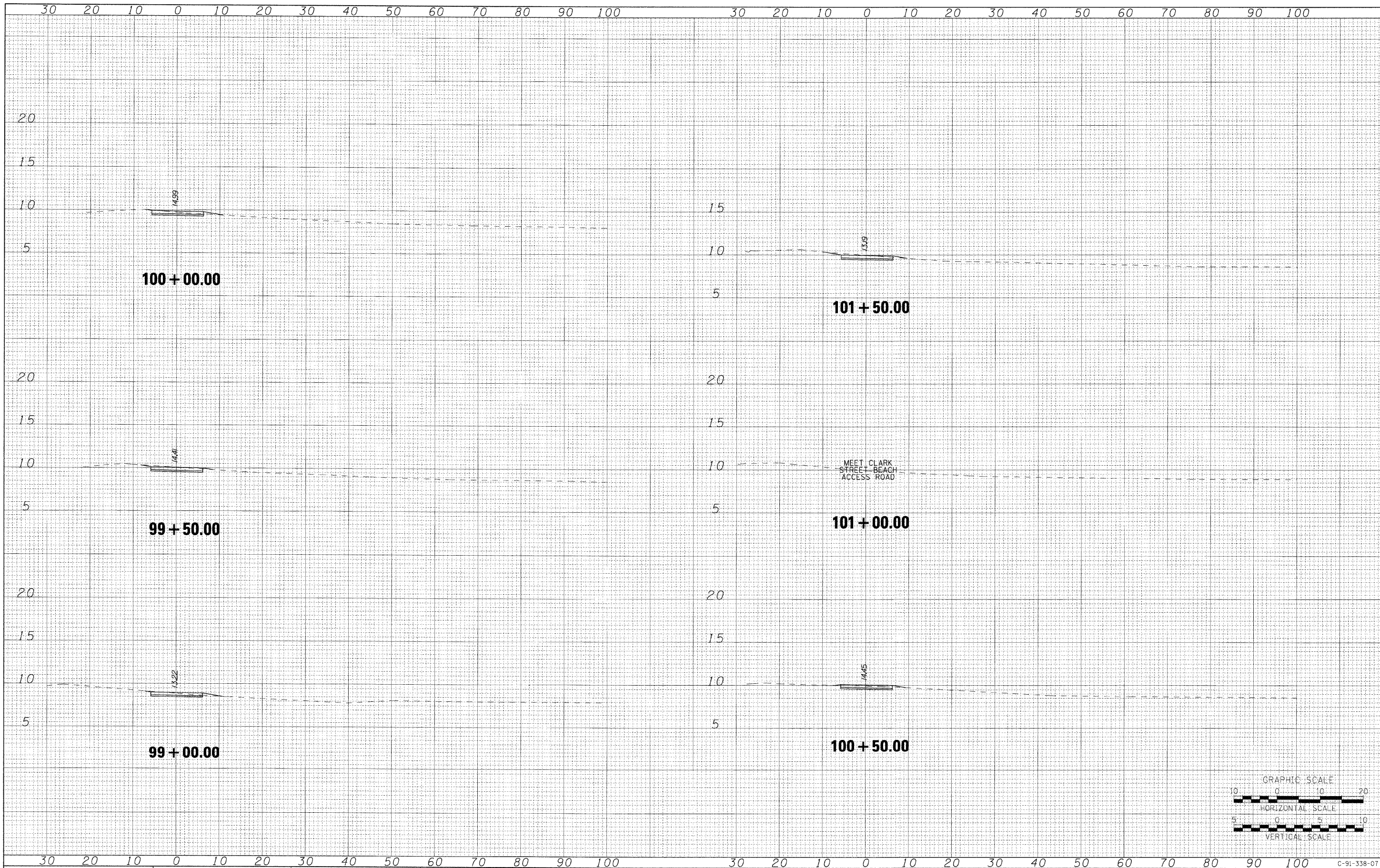
SCALE: H: 10 V: 5 SHEET NO. OF SHEETS STA. 97+00.00 TO STA. 98+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	07-00246-00-BT	COOK	81	78
ITEP NO. 102121		CONTRACT NO. 63423		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

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 12/01/2009

FINAL SURVEY	SURVEYED	DATE
NOTE BOOK	PLOTTED	BY
NO.	TEMPLATE	
	AREAS CHECKED	

ORIGINAL SURVEY	SURVEYED	DATE
NOTE BOOK	PLOTTED	BY
NO.	TEMPLATE	
	AREAS CHECKED	



**AECOM**

USER NAME = czanyk	DESIGNED OP	REVISED -
PLLOT SCALE =	DRAWN BMC	REVISED -
PLLOT DATE = 12/01/2009	CHECKED SLW	REVISED -
	DATE 12/01/2009	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**PROPOSED BIKE PATH**

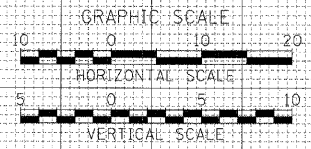
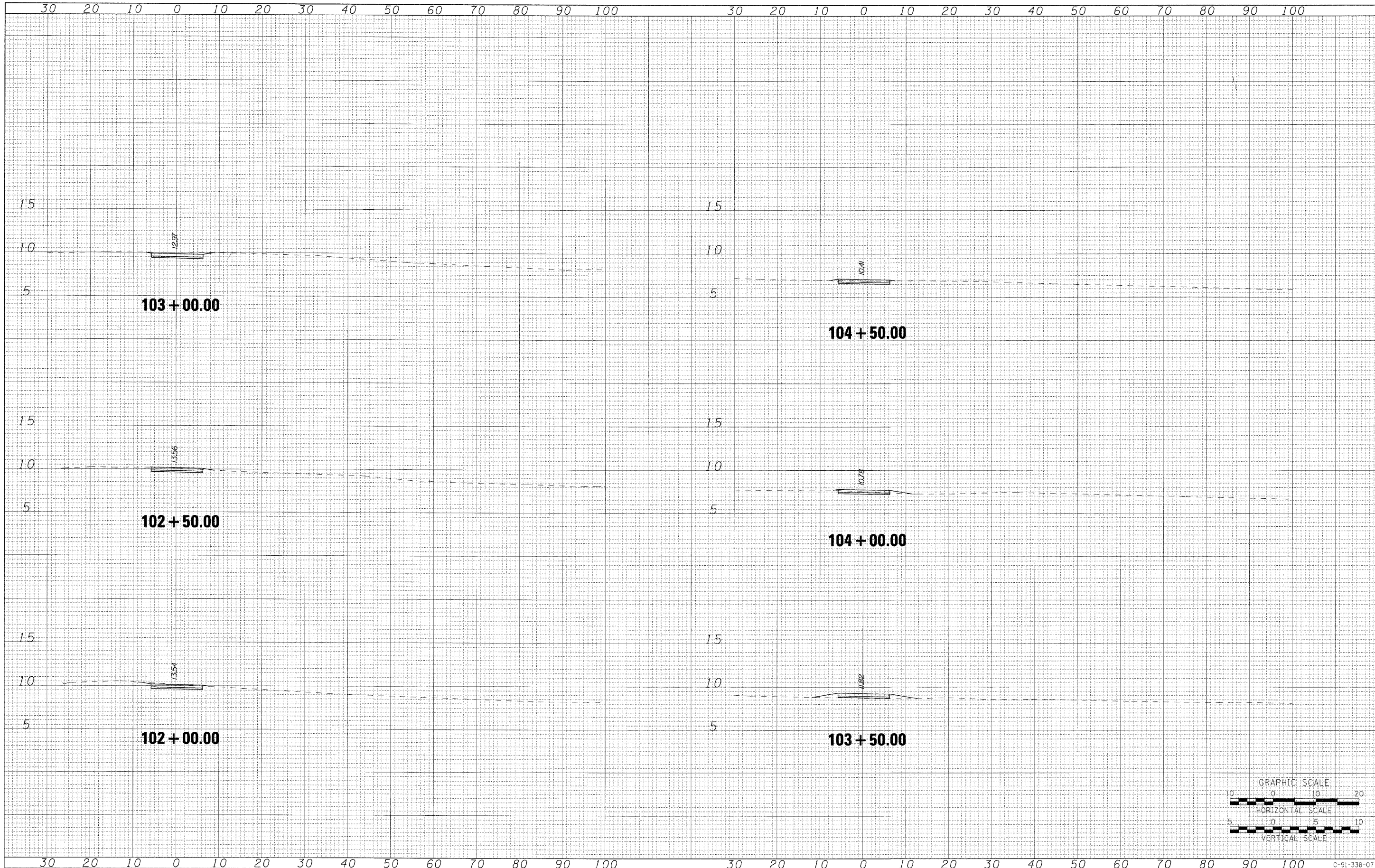
SCALE: H: 10 V: 5 SHEET NO. OF SHEETS STA. 99+00.00 TO STA. 101+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	07-00246-00-BT	COOK	81	79
ITEP NO. 102121	CONTRACT NO. 63423			
FED. ROAD DIST. NO.	[ILLINOIS] FED. AID PROJECT			

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12/01/2009

FINAL SURVEY	SURVEYED	DATE
NOTE BOOK	FLOTTED	BY
NO.	TEMPLATE	
	AREAS CHECKED	

ORIGINAL SURVEY	SURVEYED	DATE
NOTE BOOK	FLOTTED	BY
NO.	TEMPLATE	
	AREAS CHECKED	



**AECOM**

USER NAME = czosnykab	DESIGNED OP	REVISED -
PLOT SCALE =	DRAWN BMC	REVISED -
PLOT DATE = 12/01/2009	CHECKED S.W	REVISED -
	DATE 12/01/2009	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**PROPOSED BIKE PATH**

SCALE: H: 10 V: 5 SHEET NO. OF SHEETS STA. 102+00.00 TO STA. 104+50.00

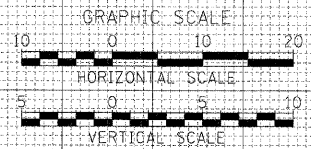
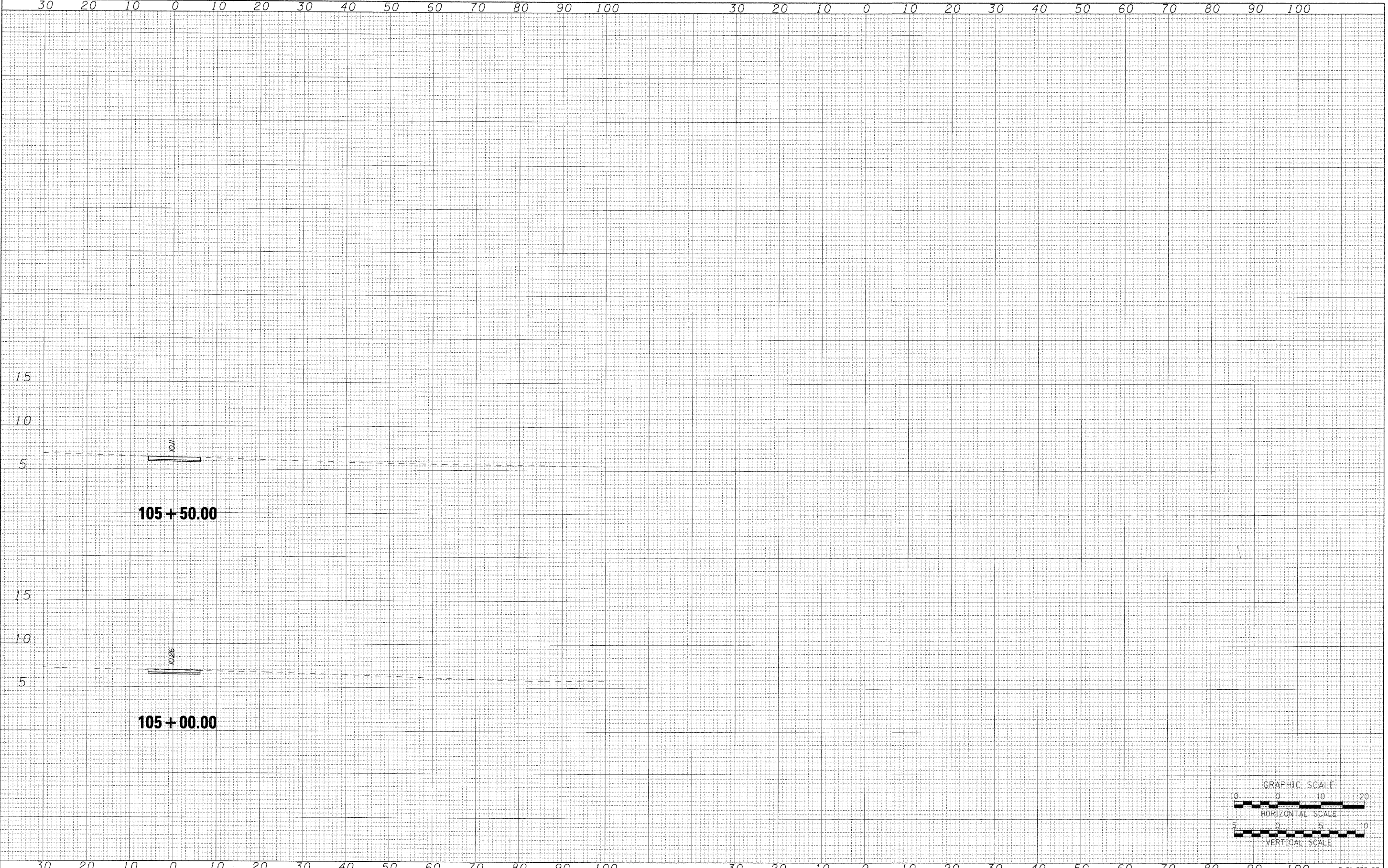
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	07-00246-00-BT	COOK	81	80
ITEP NO. 102121	ILLINOIS FED. AID PROJECT		CONTRACT NO. 63423	

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12/01/2009



FINAL SURVEY	SURVEYED	DATE
NOTE BOOK	PLOTTED	BY
NO.	TEMPLATE	
	AREAS	
	CHECKED	

ORIGINAL SURVEY	SURVEYED	DATE
NOTE BOOK	PLOTTED	BY
NO.	TEMPLATE	
	AREAS	
	CHECKED	



USER NAME = czosnykab	DESIGNED OP	REVISED -
PLOT SCALE =	DRAWN BMC	REVISED -
PLOT DATE = 12/01/2009	CHECKED SLW	REVISED -
	DATE 12/01/2009	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**PROPOSED BIKE PATH**

SCALE: H: 10 V: 5 SHEET NO. OF SHEETS STA. 105+00.00 TO STA. 106+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	07-00246-00-BT	COOK	81	81
ITEP NO. 102121		CONTRACT NO. 63423		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

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12/01/2009