

DAN RYAN EXPRESSWAY: ADT (2010) DESIGN SPEED POSTED SPEED  
 SB I-94 (DAN RYAN) 151,800 60 MPH 55 MPH

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION  
 DIVISION OF HIGHWAYS

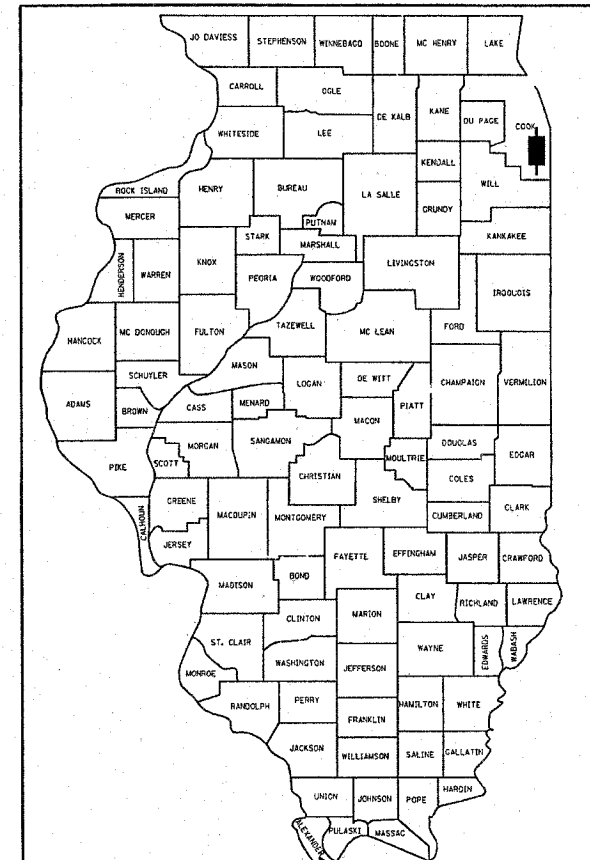
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
94	2005-067LS	COOK	61	1
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	
D-91-419-01		60A73		

INDEX OF SHEETS

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PROPOSED HIGHWAY PLANS

F.A.I. ROUTE 94 (DAN RYAN EXPRESSWAY)  
 SECTION 2005-067LS  
 LANDSCAPE CONSTRUCTION  
 ALONG SB DAN RYAN FROM 31ST TO I-57 INTERCHANGE  
 @ HALSTED ST AND BISHOP FORD FRWY TO MLK DRIVE  
 PROJECT: IM-094-3(405)060  
 COOK COUNTY  
 C-91-103-06



LOCATION OF SECTION INDICATED THUS: -

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION  
 DIVISION OF HIGHWAYS

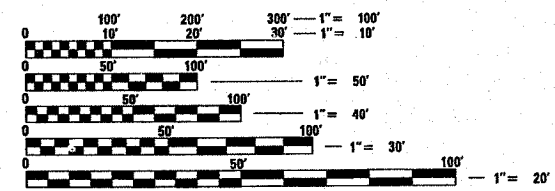
SUBMITTED MARCH 19, 2008  
Diana M. O'Keefe  
 DEPUTY DIRECTOR OF HIGHWAYS, REGION ONE ENGINEER

May 9, 2008  
Eric E. Harn  
 ENGINEER OF DESIGN AND ENVIRONMENT

May 9, 2008  
Christine M. Reed  
 DIRECTOR, DIVISION OF HIGHWAYS

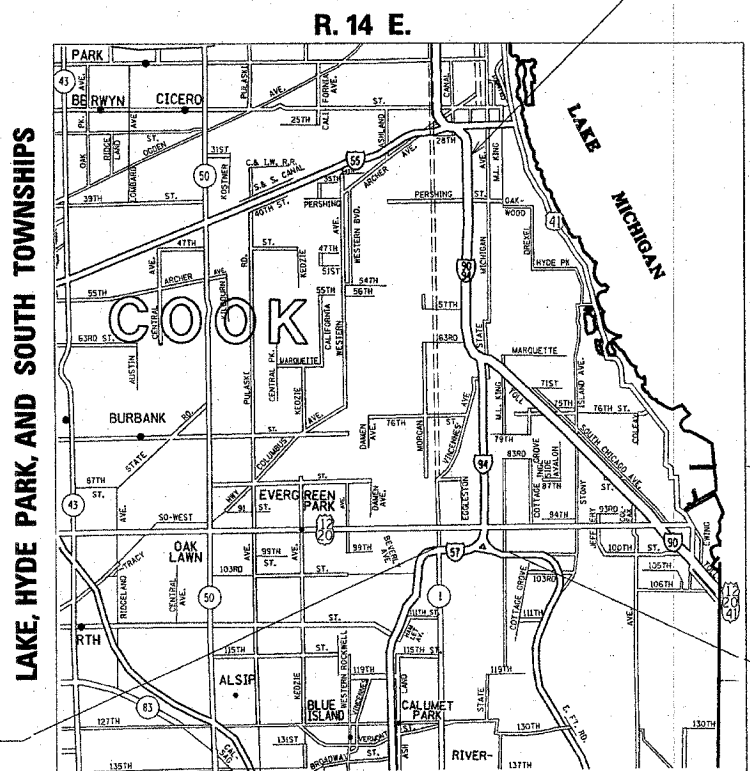
CONTRACT 22B

PROJECT LOCATED IN THE CITY OF CHICAGO



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.

BEFORE EXCAVATING CALL:  
 CHICAGO UTILITY ALERT NETWORK  
 (312) 744-7000



**GENERAL NOTES**

1. THE CONTRACTOR SHALL COORDINATE ALL ACTIVITIES WITH

KNEE WALL CONTRACTS:

62971	62972	62973	62974	62975
62983	62985	62986	62988	62989
62290	62991	62992	62993	62994

FENCING AND GATE INSTALLATION CONTRACTS:

60A01	60A03	60A04	60A07	60B88
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GATEWAY CONTRACTS:

60A74	60A75	60A76	60A77	60A78	60A79
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ELECTRICAL/FIBER OPTIC CONTRACT: 62583

BRIDGE CONTRACT: 60308

2. THE LOCATIONS OF EXISTING UTILITIES, AS SHOWN ON THE DRAWINGS, REPRESENT DATA RECEIVED FROM VARIOUS SOURCES. IT IS NOT GUARANTEED TO BE CORRECT OR ALL INCLUSIVE. THE CONTRACTOR SHALL CONDUCT HIS OWN INVESTIGATIONS INTO THE LOCATION, SIZE, DEPTH, AND NATURE OF ANY AND ALL EXISTING UTILITIES WHICH MAY IMPACT THE WORK UNDER THIS CONTRACT. ANY EXISTING UTILITIES WHICH ARE TO REMAIN IN SERVICE SHALL BE FULLY PROTECTED BY THE CONTRACTOR AND ANY DAMAGE CAUSED BY THE CONSTRUCTION SHALL BE IMMEDIATELY REPAIRED AT THE CONTRACTOR'S OWN EXPENSE TO THE SATISFACTION OF THE ENGINEER. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ANY AND ALL SURFACE AND UNDERGROUND UTILITIES, EVEN THOUGH THEY MAY NOT BE IDENTIFIED ON THE PLANS.

3. THE CONTRACTOR SHALL COORDINATE CONSTRUCTION ACTIVITIES WITH THE RESPECTIVE UTILITIES OF THE CITY OF CHICAGO, BEFORE STARTING ANY EXCAVATION. THE CONTRACTOR SHALL CALL THE CHICAGO UTILITY ALERT NETWORK (C.U.A.N.) AT 312.744.7000 FOR FIELD LOCATIONS OF BURIED ELECTRICAL, TELEPHONE, CABLE, AND GAS FACILITIES (48 HOURS NOTIFICATION IS REQUIRED). THE CONTRACTOR SHALL CONTACT THE CITY OF CHICAGO DEPARTMENT OF WATER MANAGEMENT, PERMIT SECTION AT 312.747.7893 FOR WATER AND CITY SEWER LOCATIONS.

4. BEFORE ANY EXCAVATION STARTS, THE LANDSCAPE CONTRACTOR SHALL CONTACT THE IDOT ELECTRICAL MAINTENANCE CONTRACTOR, 48 HOURS PRIOR TO ANY EXCAVATION TO MARK OUT UNDERGROUND IDOT CABLES. THE LANDSCAPE CONTRACTOR SHALL PRESERVE THESE MARKINGS; ANY ADDITIONAL REQUESTS MADE BY THE LANDSCAPE CONTRACTOR WILL BE AT THEIR OWN EXPENSE. THE UNDERGROUND IDOT CABLES SHOWN ON THE PLAN SHEETS ARE NOT AN ACCURATE REPRESENTATION OF THE ACTUAL LOCATION.

5. THE CONTRACTOR SHALL NOT BE ALLOWED TO SET UP A YARD OR FIELD OFFICE ON STATE PROPERTY WITHOUT WRITTEN PERMISSION FROM IDOT.

6. BARRICADES: THE CONTRACTOR SHALL PROVIDE AND INSTALL TWO WEIGHTED SANDBAGS ON EACH TYPE I OR TYPE II BARRICADE USED - ONE WEIGHTED SANDBAG ACROSS EACH BOTTOM RAIL. ALL TYPE III BARRICADES REQUIRE A MINIMUM OF FOUR SANDBAGS PER BARRICADE.

7. THE LOCATION OF VARIOUS ITEMS SUCH AS PAVEMENT, BARRIER WALLS, AND DRAINAGE STRUCTURES BUILT IN CONTRACTS UNDER CONSTRUCTION DURING THE PREPARATION OF THESE PLANS IS BASED ON THE PUBLISHED CONTRACT PLAN DRAWINGS AVAILABLE DURING DESIGN. THE CONTRACTOR SHALL FIELD VERIFY LIMITS, LOCATIONS AND ELEVATIONS OF THESE PREVIOUSLY CONSTRUCTED ITEMS.

8. THE CONTRACTOR IS ALERTED THAT THERE ARE EXISTING CHICAGO TRANSIT AUTHORITY (CTA) UTILITY FACILITIES WITHIN, ADJACENT TO, AND CROSSING UNDER THE EXPRESSWAY FROM THE FRONTAGE ROADS TO THE CTA OPERATING AREA. THE EXACT LOCATION OF THESE FACILITIES IS NOT KNOWN. THE CONTRACTOR SHALL CONTACT THE CTA AT 312.681.3860 FOR LOCATION OF THESE FACILITIES BEFORE PROCEEDING WITH ANY WORK WITHIN OR ADJACENT TO THE CTA OPERATING AREA AND UTILITY FEEDS.

9. THE CONTRACTOR SHALL USE CARE IN GRADING OR EXCAVATING NEAR ANY AND ALL EXISTING ITEMS THAT WILL NOT BE REMOVED INCLUDING PREVIOUSLY SEEDED AREAS. ANY DAMAGE DONE TO EXISTING ITEMS BY THE CONTRACTOR SHALL BE REPAIRED AT THE CONTRACTOR'S OWN EXPENSE TO THE SATISFACTION OF THE ENGINEER.

10. THE CONTRACTOR SHALL CONTACT THE DISTRICT ONE TRAFFIC CONTROL SUPERVISOR AT (847)705-4155 A MINIMUM OF 72 HOURS IN ADVANCE OF BEGINNING WORK.

11. THE CONTRACTOR SHALL NOT MAINTAIN A PERMANENT PARTIAL RAMP OR SHOULDER CLOSURE ALONG THE MAINLINE I-90/94 (DAN RYAN), I-57 AND BISHOP FORD FOR THE DURATION OF THIS PROJECT. ONLY TEMPORARY RAMP OR SHOULDER CLOSURES SHALL BE PERMITTED.

12. THE CONTRACTOR SHALL NOT PARK ANY EQUIPMENT OR STORE ANY MATERIAL WITHIN 50 FEET OF ANY RAILROAD.

13. ANY SIGNS OR PAVEMENT MARKERS DAMAGED OR DESTROYED AS A RESULT OF LANDSCAPE WORK SHALL BE REPLACED AND PAID FOR BY THE CONTRACTOR.

14. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO VERIFY ALL DIMENSIONS AND CONDITIONS EXISTING IN THE FIELD PRIOR TO CONSTRUCTION AND ORDERING OF MATERIALS.

15. THE CONTRACTOR SHALL TAKE ALL NECESSARY SAFETY PRECAUTIONS TO PROTECT AND PROVIDE ACCESS TO ADJUTING PROPERTY, UTILITIES, PEDESTRIANS, AND VEHICULAR TRAFFIC.

16. WHEN, DURING THE CONSTRUCTION OPERATION, ANY LOOSE MATERIAL IS DEPOSITED IN THE FLOW LINE OF DITCHES, GUTTERS OR OTHER DRAINAGE STRUCTURES SO THAT THE NATURAL FLOW OF WATER IS OBSTRUCTED, IT SHALL BE REMOVED AT THE CLOSE OF EACH DAY BY THE CONTRACTOR. COST SHALL BE INCLUDED IN THE CONTRACT.

17. UNDERBRUSH OR DEBRIS AT PLANTING LOCATIONS SHALL BE REMOVED AND DISPOSED OF IN ACCORDANCE WITH SECTION 202.03 OF THE IDOT STANDARD SPECIFICATIONS. THIS WORK WILL NOT BE PAID FOR SEPARATELY, BUT THE COSTS SHALL BE CONSIDERED AS INCLUDED IN THE CONTRACT UNIT PRICES FOR THE CONSTRUCTION ITEMS INVOLVED, AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.

18. THE CONTRACTOR SHALL PROTECT ALL EXISTING PLANT MATERIAL FROM DAMAGE FOR WHICH THE CONTRACT DOES NOT PROVIDE REMOVAL. THE PROTECTION OF EXISTING PLANT MATERIAL INCLUDING PREVIOUSLY SEEDED AREAS 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 UNLESS OTHERWISE NOTED.

19. WHERE SECTION OR SUB-SECTION MONUMENTS ARE ENCOUNTERED, THE ENGINEER SHALL BE NOTIFIED BEFORE SUCH MONUMENTS ARE REMOVED. THE CONTRACTOR SHALL PROTECT AND CAREFULLY PRESERVE ALL PROPERTY MARKERS 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 MUST REMAIN UNDISTURBED.

20. THE CONTRACTOR SHALL ORDER MATERIALS FOR *PARTHENOCISSUS QUINQUEFOLIA* (VIRGINIA CREEPER) VINES IN ADVANCE OF SPRING PLANTING SEASON TO ASSURE AVAILABILITY.

21. CONTRACTOR SHALL PERFORM DUE DILIGENCE IN LOCATING SPECIFIED PLANT MATERIAL.

22. NO SUBSTITUTIONS OF PLANT MATERIAL, QUANTITIES OR SIZES SHALL BE ALLOWED UNLESS APPROVED BY THE ENGINEER.

23. CONTRACTOR SHALL REPAIR IN KIND ANY OF THE VARIOUS EXISTING GRASS / WILDFLOWER AREAS DAMAGED AS A RESULT OF LANDSCAPE OPERATIONS. THIS WORK WILL NOT BE PAID FOR SEPARATELY, BUT THE COSTS SHALL BE CONSIDERED AS INCLUDED IN THE CONTRACT UNIT PRICES FOR THE CONSTRUCTION ITEMS INVOLVED, AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED. THE CONTRACTOR SHALL UTILIZE THE VARIOUS SEED MIXTURES INCLUDED IN THE SPECIFICATIONS AND AS SHOWN ON THE PLANS FOR THIS REPAIR WORK.

24. THE CONTRACTOR SHALL NOT BE ALLOWED TO PROCEED WITH ANY PLANTING WORK UNTIL ALL UTILITY OWNERS FIELD LOCATE THEIR FACILITIES WHICH MAY INTERFERE WITH CONSTRUCTION OPERATIONS. THE ACTUAL LOCATION OF PROPOSED LANDSCAPING WILL BE ADJUSTED IN THE FIELD TO AVOID UTILITIES.

25. NO TREE PLANTINGS SHALL BE LOCATED WITHIN THE HIGHWAY CLEAR-ZONES.

26. IN THE VICINITY OF HIGH MAST LIGHT TOWERS AND CONTROLLERS, HAND DIGGING SHALL BE REQUIRED.

27. THE PLANT LOCATIONS SHOWN ON THE PLANS ARE APPROXIMATE ONLY. THE EXACT LOCATIONS SHALL BE ADJUSTED AS REQUIRED IN THE FIELD BY THE ENGINEER.

28. LANDSCAPE CONTRACTOR SHALL STAKE THE LOCATION OF ALL TREES, SHRUBS, VINES, SEEDING, AND PERENNIAL BEDS BY QUALIFIED PERSONNEL. ENGINEER WILL CONTACT THE ROADSIDE DEVELOPMENT UNIT (847.705.4171) TO APPROVE THE LAYOUT PRIOR TO INSTALLATION. ALLOW A MINIMUM OF SEVEN (7) DAYS PRIOR TO INSTALLATION FOR APPROVAL.

29. TREE PLANTING METHOD WILL BE APPROVED BY THE ENGINEER PRIOR TO FULL SCALE INSTALLATION.

30. NO PLANT MATERIAL IS TO BE INSTALLED ON SITE WITHOUT APPROPRIATE IDOT ORANGE PLANT SEAL.

31. APPROVED WATERING EQUIPMENT SHALL BE AT THE SITE OF THE WORK AND IN OPERATIONAL CONDITION PRIOR TO STARTING THE PLANTING OPERATION AND DURING ALL PLANTING OPERATIONS, OR PLANTING WILL NOT BE ALLOWED.

32. ALL TREE AND SHRUB BEDS SHALL RECEIVE A MINIMUM 4 INCHES OF MULCH. NEWLY INSTALLED TREES NOT LOCATED WITHIN A BED SHALL BE MULCHED WITH A FOUR-FOOT DIAMETER RING. THIS WORK WILL NOT BE PAID FOR SEPARATELY, BUT THE COSTS SHALL BE CONSIDERED AS INCLUDED IN THE CONTRACT UNIT PRICES FOR THE CONSTRUCTION ITEMS INVOLVED, AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.

33. EXISTING TREES SHALL BE MULCHED SO THE MULCH RING EXTENDS THREE - FEET BEYOND THE TRUNK OF THE TREE. THIS WORK WILL NOT BE PAID FOR SEPARATELY, BUT THE COSTS SHALL BE CONSIDERED AS INCLUDED IN THE CONTRACT UNIT PRICES FOR THE CONSTRUCTION ITEMS INVOLVED, AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.

33A. SHOULD THE CONTRACTOR OPT TO REMOVE THE ACCESS CONTROL FENCE TO FACILITATE CONSTRUCTION OPERATIONS, AS APPROVED BY THE ENGINEER, THE REMOVAL AND REPLACEMENT OF THE FENCE SHALL BE INCLUDED IN THE COST OF TRAFFIC CONTROL AND PROTECTION - LUMP SUM.

P.A.N. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94	2005-067LS	COOK	61	2
FED. ROAD DIST. NO. 1 ILLINOIS			HIGHWAY PROJECT	

60A73

34. UNLESS NOTED OTHERWISE, ALL SHRUBS SHALL BE PLANTED IN MULCHED BEDS. THE EDGE OF THE MULCH BED SHALL EXTEND A MINIMUM OF THREE (3) FEET BEYOND THE CENTERS OF THE PERIPHERAL PLANTS IN THE BEDS.

35. THE EDGE OF A MULCH BED FOR SHRUB PLANTINGS ADJACENT TO A WALL, FENCE, BARRIER WALL OR OTHER FIXED OBJECT SHALL EXTEND TO THE OBJECT.

36. WHEN A TREE IS LOCATED IN A SHRUB BED, THE MINIMUM DISTANCE BETWEEN THE TREE AND THE ADJACENT SHRUBS SHALL BE SIX (6) FEET.

37. THE SEEDING DATES FOR INTERSEEDING OF MIXTURE CLASS 4 AND CLASS 4A SHALL BE FROM NOVEMBER 15 TO MARCH 15. ALL INTERSEEDING NOT SOWN ACCORDING TO THE SPECIFIED SEASONAL DATE SHALL REQUIRE PRIOR APPROVAL FROM THE ENGINEER. FAILURE TO SECURE SUCH APPROVAL SHALL RESULT IN THE REJECTION OF THE SEEDING AND REPLACEMENT AT THE CONTRACTOR'S OWN EXPENSE.

38. THE ENGINEER WILL CONTACT FABIOLA QUIROZ OF THE ROADSIDE DEVELOPMENT UNIT AT (847) 705-4171, AT LEAST SEVEN (7) DAYS PRIOR TO INTERSEEDING, CLASS 4 FOR LAYOUT.

39. AREAS TO BE INTERSEEDED BETWEEN NOVEMBER 15 TO MARCH 15 SHALL REQUIRE DORMANT INTERSEEDING, WHICH SHALL BE INCLUDED IN THE COST OF INTERSEEDING, CLASS 4.

**GENERAL NOTES / CITY OF CHICAGO**

IN CASE OF DAMAGE TO CITY OF CHICAGO SEWERS, PRIVATE AND PUBLIC DRAINS, SEWER STRUCTURES AND/OR BENCH MONUMENTS, THE CONTRACTOR SHALL IMMEDIATELY CONTACT THE DEPARTMENT OF WATER MANAGEMENT AT 312.747.7892 OR 312.747.7893.

IN LOCATIONS WHERE THE MAIN SEWERS, DRAINAGE STRUCTURES, PUBLIC AND PRIVATE DRAIN CONNECTIONS ARE DISTURBED OR DAMAGED DURING CONSTRUCTION BY THE CONTRACTOR, IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO RESTORE AND REPLACE THE DAMAGED FACILITIES AT THEIR OWN EXPENSE TO THE SATISFACTION OF THE DEPARTMENT OF WATER MANAGEMENT. THE SEWER FLOWS MUST BE MAINTAINED AT ALL TIMES.

CITY OF CHICAGO WATER VALVE VAULTS AND SEWER STRUCTURES SHALL NOT BE CLOSED, COVERED OR OTHERWISE OBSTRUCTED DURING CONSTRUCTION WITHOUT WRITTEN PERMISSION FROM THE CITY OF CHICAGO DEPARTMENT OF WATER MANAGEMENT.

EXTREME CAUTION IS TO BE TAKEN TO ENSURE THAT NO FACILITY OWNED AND MAINTAINED BY THE DEPARTMENT OF WATER MANAGEMENT IS DAMAGED DURING CONSTRUCTION. IF ANY DAMAGE OCCURS TO ANY OF THE FACILITIES, THE CONTRACTOR SHALL BE HELD RESPONSIBLE FOR THE COST OF REPAIRING OR REPLACING THEM.

**PROJECT COMMITMENTS**

IDOT WILL CONTINUE TO COORDINATE WITH THE CITY OF CHICAGO DEPARTMENT OF TRANSPORTATION (CDOT) AND THE CHICAGO TRANSIT AUTHORITY (CTA) USING THE "DAN RYAN EXPRESSWAY LANDSCAPE GUIDELINES". PREPARED BY CDOT AS GUIDELINES THROUGHOUT PHASE II OR THE PROJECT (PREPARATION OF CONTRACT PLANS) ON THE AESTHETICS AND LANDSCAPING TREATMENTS.

**STATE STANDARDS**

701001 - 01	OFF-ROAD OPERATIONS, 2L, 2W MORE THAN 15'
701006 - 02	OFF-ROAD OPERATIONS, MULTILANE MORE THAN 15' AWAY FROM PAVEMENT EDGE
701101 - 01	OFF-ROAD OPERATIONS, MULTILANE LESS THAN 15' AWAY FROM PAVEMENT EDGE
701106 - 01	OFF-ROAD OPERATIONS, 2L, 2W, 15' TO 24' FROM PAVEMENT EDGE
701301 - 02	LANE CLOSURE 2L, 2W SHORT TIME OPERATIONS
701311 - 02	LANE CLOSURE 2L, 2W MOVING OPERATIONS - DAY ONLY
701400 - 02	APPROACH TO LANE CLOSURE, FREEWAY / EXPRESSWAY
701401 - 02	LANE CLOSURE FREEWAY / EXPRESSWAY
701411 - 04	LANE CLOSURE, MULTILANE, AT ENTRANCE OR EXIT RAMP, FOR SPEEDS ≥ 45 MPH
701501 - 04	URBAN LANE CLOSURE, 2L, 2W, UNDIVIDED
701601 - 05	URBAN LANE CLOSURE, MULTILANE, 1W OR 2W WITH NONTRAVERSABLE MEDIAN
701606 - 05	URBAN LANE CLOSURE, MULTILANE, 2W WITH MOUNTABLE MEDIAN
701901	TRAFFIC CONTROL DEVICES

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
GENERAL NOTES, COMMITMENTS  
AND STATE STANDARDS

SUMMARY OF QUANTITIES			URBAN TOTAL QUANTITIES 90% FED. 10% STATE	Y003	CONSTRUCTION TYPE CODE									
CODE NO	ITEM	UNIT												
A2007218	TREE, ROBINA PSEUDOACACIA 'CHICAGO BLUE', (CHICAGO BLUE LOCUST), 2" CALIPER, BALLED AND BURLAPPED	EACH	124	124										
A2012122	TREE, AESCULUS AUTUMN SPLENDOR (AUTUMN SPLENDOR BUCKEYE), 1-3/4" CALIPER, BALLED AND BURLAPPED, MATCHING HEADS	EACH	12	12										
A2012118	TREE, AESCULUS AUTUMN SPLENDOR (AUTUMN SPLENDOR BUCKEYE), 3" CALIPER, BALLED AND BURLAPPED.	EACH	6	6										
A2002008	TREE, AESCULUS FLAVEA (YELLOW SWEET BUCKEYE), 2" CALIPER, BALLED AND BURLAPPED	EACH	54	54										
A2002644	TREE, CARYA CORDIFORMIS (BITTERNUT HICKORY), 1-3/4" CALIPER, BALLED AND BURLAPPED	EACH	11	11										
A2004619	TREE, GLEDITSIA TRIACANTHOS VAR. INERMIS IMPERIAL (IMPERIAL THORNLESS HONEYLOCUST), 1-3/4" CALIPER, BALLED AND BURLAPPED	EACH	84	84										
A2004621	TREE, GLEDITSIA TRIACANTHOS VAR. INERMIS IMPERIAL (IMPERIAL THORNLESS HONEYLOCUST), 3" CALIPER, BALLED AND BURLAPPED	EACH	3	3										
A2005015	TREE, GYMNOCLADUS DIOICUS (KENTUCKY COFFEETREE), 8' HEIGHT, MULTI-STEM FORM, BALLED AND BURLAPPED	EACH	36	36										
A2006204	TREE, POPULUS TREMULOIDES (QUAKING ASPEN), 5' HEIGHT, MULTI-STEM FORM, BALLED AND BURLAPPED	EACH	37	37										
A2014818	TREE, QUERCUS SCHUETTI (SWAMP BUR OAK), 1-3/4" CALIPER, BALLED AND BURLAPPED	EACH	88	88										
A2008818	TREE, ULMUS AMERICANA VALLEY FORGE (VALLEY FORGE AMERICAN ELM), 2" CALIPER, BALLED AND BURLAPPED	EACH	18	18										
B2003274	TREE, MALUS DOLGO (DOLGO CRABAPPLE), 2" CALIPER, LOW-BRANCHED, BALLED AND BURLAPPED	EACH	13	13										
B2003276	TREE, MALUS DOLGO (DOLGO CRABAPPLE), 3" CALIPER, LOW-BRANCHED, BALLED AND BURLAPPED	EACH	23	23										
C2C11026	SHRUB, SYRINGAPATULA MISS KIM (MISS KIM MANCHURIAN LILAC), 30" HEIGHT, 5-GALLON CONTAINER	EACH	61	61										
E2002666	VINE-CAMPSIS RADICANS (TRUMPET VINE), 1-GALLON POT	EACH	66	66										
A2014916	TREE, GLEDITSIA TRIACANTHOS VAR. INERMIS HALKA (HALKA THORNLESS HONEYLOCUST), 2" CALIPER, BALLED AND BURLAPPED	EACH	33	33										

SUMMARY OF QUANTITIES			URBAN TOTAL QUANTITIES 90% FED. 10% STATE	YQ03	CONSTRUCTION TYPE CODE									
CODE NO	ITEM	UNIT												
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	150	150										
20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	400	400										
20101300	TREE PRUNING (1 TO 10 INCH DIAMETER)	EACH	8	8										
20101350	TREE PRUNING (OVER 10 INCH DIAMETER)	EACH	20	20										
25200200	SUPPLEMENTAL WATERING	UNIT	120	120										
A2001516	TREE, ACER SACCHARINUM SILVER QUEEN (SILVER QUEEN SILVER MAPLE), 2" CALIPER, BALLED AND BURLAPPED	EACH	76	76										
A2002714	TREE, CARYA OVATA (SHAGBARK HICKORY), 1-3/4" CALIPER, BALLED AND BURLAPPED	EACH	25	25										
A2002816	TREE, CATALPA SPECIOSA (NORTHERN CATALPA), 2" CALIPER, BALLED AND BURLAPPED	EACH	137	137										
A2002914	TREE, CELTIS OCCIDENTALIS (COMMON HACKBERRY), 1-3/4" CALIPER, BALLED AND BURLAPPED	EACH	218	218										
A2004714	TREE, GLEDITSIA TRIACANTHOS INERMIS SHADEMASTER (SHADEMASTER THORNLESS COMMON HONEYLOCUST), 1-3/4" CALIPER, BALLED AND BURLAPPED	EACH	103	103										
A2005014	TREE, GYMNOCLADUS DIOICUS (KENTUCKY COFFEETREE), 1-3/4" CALIPER, BALLED AND BURLAPPED	EACH	395	395										
A2005114	TREE, JUGLANS NIGRA (BLACK WALNUT), 1-3/4" CALIPER, BALLED AND BURLAPPED	EACH	74	74										
A2005916	TREE, PLATANUS X ACERIFOLIA BLOODGOOD (BLOODGOOD LONDON PLANETREE), 2" CALIPER, BALLED AND BURLAPPED	EACH	33	33										
A2006514	TREE, QUERCUS BICOLOR (SWAMP WHITE OAK), 1-3/4" CALIPER, BALLED AND BURLAPPED	EACH	368	368										
A2006614	TREE, QUERCUS IMBRICARIA (SHINGLE OAK), 1-3/4" CALIPER, BALLED AND BURLAPPED	EACH	121	121										
A2006714	TREE, QUERCUS MACROCARPA (BUR OAK), 1-3/4" CALIPER, BALLED AND BURLAPPED	EACH	147	147										
A2007616	TREE, TAXODIUM DISTICHUM (COMMON BALD CYPRESS), 2" CALIPER, BALLED AND BURLAPPED	EACH	143	143										
A2007816	TREE, TILIA AMERICANA (AMERICAN LINDEN/BASSWOOD), 2" CALIPER, BALLED AND BURLAPPED	EACH	15	15										
B2000764	TREE, AMELANCHIER X GRANDIFLORA AUTUMN BRILLIANCE (AUTUMN BRILLIANCE SERVICE BERRY), 5' HEIGHT, SHRUB FORM, BALLED AND BURLAPPED	EACH	20	20										

\* SPECIALTY ITEM

REVISIONS	
NAME	DATE

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94	2005-067LS	COOK	61	4
FED. ROAD DIST. NO. 1		ILLINOIS	HIGHWAY PROJECT	
60A73				

SUMMARY OF QUANTITIES			CONSTRUCTION TYPE CODE					
CODE NO	ITEM	UNIT	URBAN TOTAL QUANTITIES 90% FED. 10% STATE	Y003				
B2001664	TREE, CRATAEGUS CRUSGALLI INERMIS (THORN LESS COCKSPUR HAWTHORN), 5' HEIGHT, SHRUB FORM, BALLED AND BURLAPPED	EACH	146	146				
B2001864	TREE, CRATAEGUS MOLLIS (DOWNY HAWTHORN), 5' HEIGHT, CLUMP FORM, BALLED AND BURLAPPED	EACH	16	16				
B2001964	TREE, CRATAEGUS PHAENOPYRUM (WASHINGTON HAWTHORN), 5' HEIGHT, CLUMP FORM, BALLED AND BURLAPPED	EACH	16	16				
B2002964	TREE, MALUS BEVERLY (BEVERLY CRABAPPLE), 5' HEIGHT, CLUMP FORM, BALLED AND BURLAPPED	EACH	24	24				
B2002970	TREE, MALUS BEVERLY (BEVERLY CRABAPPLE), 8' HEIGHT, CLUMP FORM, BALLED AND BURLAPPED	EACH	15	15				
B2004564	TREE, MALUS RED JEWEL (RED JEWEL CRAB APPLE), 5' HEIGHT, CLUMP FORM, BALLED AND BURLAPPED	EACH	15	15				
B2005466	TREE, PRUNUS VIRGINIANA SCHUBERT (SCHUBERT CHOKEBERRY), 6' HEIGHT, CLUMP FORM, BALLED AND BURLAPPED	EACH	78	78				
B2006116	TREE, SYRINGA PEKINENSIS MORTON (CHINA SNOW PEKING LILAC), 2" CALIPER, TREE FORM, BALLED AND BURLAPPED	EACH	25	25				
C2005862	SHRUB, RHUS AROMATICA GRO-LOW (GRO-LOW FRAGRANT SUMAC), 2-GALLON	EACH	217	217				
C3005724	SHRUB, RHUS AROMATICA (FRAGRANT SUMAC), 2' HEIGHT, BARE ROOT	EACH	65	65				
D2001660	EVERGREEN, JUNIPERUS VIRGINIANA CANAERTII (CANAERTI RED CEDAR), 5' HEIGHT, BALLED AND BURLAPPED	EACH	93	93				
E2002061	VINE-CAMPSIS RADICAN FLAVA (YELLOW TRUMPET VINE), 1-GALLON POT	EACH	17	17				
E2020061	VINE-PARTHENOCISSUS QUINQUEFOLIA (VIRGINIA CREEPER), 1-GALLON POT	EACH	3748	3748				
K0036120	MULCH PLACEMENT 4"	SO YD	160	160				
K1003660	MOWING CYCLES	EACH	15	15				
X0322314	WEED CONTROL, BROADLEAF IN TURF	GALLON	10	10				
X0322856	WEED CONTROL, NON-SELECTIVE AND NON-RESIDUAL	GALLON	2.5	2.5				
X0325222	WEED CONTROL, BASAL TREATMENT	GALLON	2	2				
X0325604	WEED CONTROL, PRE-EMERGENT HERBICIDE	GALLON	5	5				
X0325921	PLANT CARE	SO YD	13000	13000				

SUMMARY OF QUANTITIES			CONSTRUCTION TYPE CODE					
CODE NO	ITEM	UNIT	URBAN TOTAL QUANTITIES 90% FED. 10% STATE	Y003				
X7011015	TRAFFIC CONTROL AND PROTECTION (EXPRESSWAYS)	L SUM	1	1				
XX000061	STUMP REMOVAL	EACH	7	7				
Z0064800	SELECTIVE CLEARING	UNIT	10	10				
Z0076600	TRAINEES	HOUR	1000	1000				
67100100	MOBILIZATION	L SUM	1	1				
70101800	TRAFFIC CONTROL AND PROTECTION (SPECIAL)	L SUM	1	1				

\* SPECIALTY ITEM  
© 2000

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
SUMMARY OF QUANTITIES  
2 OF 2





F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94	2005-067LS	COOK	61	7
FED. ROAD DIST. NO. 1	ILLINOIS	HIGHWAY PROJECT		

60A73

PHASE I - 2008											
JULY		AUGUST		SEPTEMBER		OCTOBER		NOVEMBER		DECEMBER	
15	31	15	31	15	30	15	31	15	30	15	31
				Mow woodland grasses/woodland wildflowers and low native grasses/wildflowers to a height of 6 inches.		Mow woodland grasses/woodland wildflowers and low native grasses/wildflowers to a height of 6 inches.		Mow woodland grasses/woodland wildflowers and low native grasses/wildflowers to a height of 6 inches.			
				Apply Broadleaf Weed Control in turf.							
				Tree Removal and Basal Treatment							
				Selective Clearing and Basal Treatment							
								Plant fall woody plants.			
								Apply Non-Selective, Non-Residual Herbicide in areas to intersect.			
										Interseeding of Seeding, Class 4.	

PHASE II - 2009									
FEBRUARY		MARCH		APRIL		MAY		JUNE	
15	28	15	31	15	30	15	31	15	30
Interseeding of Seeding, Class 4 and Seeding, Class 4A.									
Prune existing trees.				Plant evergreens.					
				Plant any remaining woody plants.				June 1 - Certification to the Bureau of Maintenance that ALL woody plants have been installed and are in alive healthy condition and eligible for a September 2009 Period of Establishment Inspection.	
				Apply Broadleaf Weed Control in turf.					
				Prepare perennial plants beds.					
				Install all perennial plants. All perennial plants must be installed by June 15. (Schedule inspection for successful completion of the Period of Establishment 30 days after completed planting.)					
				May 15: Inspection date for plant care of existing shrubs, vines and daylilies.					
				Mow woodland grasses/woodland wildflowers and low native grasses/wildflowers to a height of 6 inches.				Mow woodland grasses/woodland wildflowers and low native grasses/wildflowers to a height of 6 inches.	
								Period of Establishment plant care required for WOODY PLANTS. (Weeding, watering or other work which is necessary to maintain health and satisfactory appearance of the planting is included in the cost of the contract.)	
								Period of Establishment plant care required for PERENNIAL PLANTS. Perennial plants must undergo a 30 day Period of Establishment beginning the day the perennials are planted. (Weeding, watering or other work which is necessary to maintain health and satisfactory appearance of the planting is included in the cost of the contract.)	

REVISIONS	
NAME	DATE

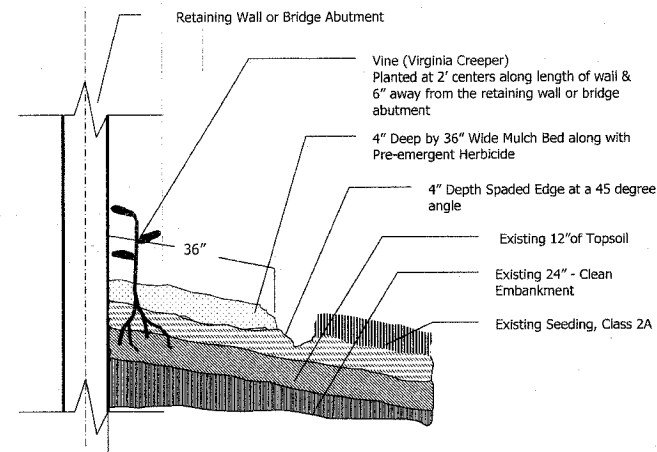
ILLINOIS DEPARTMENT OF TRANSPORTATION  
**CALENDAR OF CONSTRUCTION  
AND ESTABLISHMENT**  
1 OF 3

PLOT DATE: 2/28/2008

F.A.L. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94	2005-067LS	COOK	61	8
FED. ROAD DIST. NO. 1		ILLINOIS	HIGHWAY PROJECT	

60A73

PHASE III - 2009									
JULY		AUGUST		SEPTEMBER		OCTOBER		NOVEMBER	
15	31	15	31	15	30	15	31	15	30
Period of Establishment plant care required for <b>perennials plants</b> . Perennial plants must undergo a 30 day period of establishment beginning the day the perennials are planted. (Weeding, watering or other work which is necessary to maintain health and satisfactory appearance of the planting is included in the cost of the contract.									
Period of Establishment plant care required for <b>woody plants</b> . (Weeding, watering or other work which is necessary to maintain health and satisfactory appearance of the planting is included in the cost of the contract.		Period of Establishment plant care required for <b>woody plants</b> . (Weeding, watering or other work which is necessary to maintain health and satisfactory appearance of the planting is included in the cost of the contract.		Period of Establishment plant care required for <b>woody plants</b> . (Weeding, watering or other work which is necessary to maintain health and satisfactory appearance of the planting is included in the cost of the contract.					
Mow woodland grasses/woodland wildflowers and low native grasses/wildflowers to a height of 6 inches.			Mow woodland grasses/woodland wildflowers and low native grasses/wildflowers to a height of 6 inches.				Mow woodland grasses/woodland wildflowers and low native grasses/wildflowers to a height of 6 inches.		
Supplemental watering of <b>perennials</b> unless deleted by the Engineer.	Supplemental watering of <b>perennials</b> unless deleted by the Engineer.	Supplemental watering of <b>perennials</b> unless deleted by the Engineer.	Supplemental watering of <b>perennials</b> unless deleted by the Engineer.	Supplemental watering of <b>perennials</b> unless deleted by the Engineer.	Supplemental watering of <b>perennials</b> unless deleted by the Engineer.	Supplemental watering of <b>perennials</b> unless deleted by the Engineer.	Supplemental watering of <b>perennials</b> unless deleted by the Engineer.	Supplemental watering of <b>perennials</b> unless deleted by the Engineer.	Supplemental watering of <b>perennials</b> unless deleted by the Engineer.
			<b>August 31:</b> Inspection date for plant care of existing shrubs, vines and daylilies. Finish planting all perennial beds. All perennial plants must be installed by September 15. (Schedule inspection for successful completion of the period of establishment 30 days after planting. Apply Broadleaf Weed Control in turf.						
							Additional watering of woodies (incidental) if required by the Engineer.		



**VINE PLANTING DETAIL**

**NOTES:**

1. See Landscape Plans for specific locations of vines.
2. Planting bed shall have the turf removed and disposed from the bed prior to planting.
3. Mulch bed shall be placed as shown in vine planting detail and according to IDOT Standard Specification 253.11 except that no weed barrier fabric is required. Cost of mulch cover is included with payment for "Vine - Parthenocissus quinquefolia (Virginia Creeper), 1-Gallon Pot".
4. Pre-emergent Herbicide shall be placed in mulched beds according to the Special Provision.

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 CALENDAR OF CONSTRUCTION  
 AND ESTABLISHMENT  
 PLANTING DETAILS  
 2 OF 3

PLOT DATE: 2/28/2008



F.A.J. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
30/34	2005-067LS	COOK	61	9
FED. ROAD DIST. NO. 1		ILLINOIS	HIGHWAY PROJECT	
60A73				

PHASE IV - 2010					
FEBRUARY		MARCH		APRIL	
15	28	15	31	15	30
				Installation of all required replacement wood plants. (Evergreens by April 30), and all required clean up of woody plants shall be completed by this date (May 15). Apply Pre-emergent Herbicide.	
				Mow woodland grasses/woodland wildflowers and low native grasses/wildflowers to a height of 6 inches.	Mow woodland grasses/woodland wildflowers and low native grasses/wildflowers to a height of 6 inches.
				May 15: Inspection date for plant care of existing shrubs, vines and daylilies.	
				Install perennial plants needed to fill any voids in beds as directed by the Engineer.	
				Apply Broadleaf Weed Control in turf.	
Interseeding of Seeding, Class 4A / 4 (Modified) - Low Profile Native Grasses and Seeding, Class 5/ 5A (Modified) - Wildflowers, if necessary.					
				Supplemental watering of perennial and woody plants unless deleted by the Engineer.	

PHASE V - 2010					
JULY		AUGUST		SEPTEMBER	
15	31	15	31	15	30
		August 31: Inspection date for perennial plant care. (Perennial plant care work cycle must be complete and acceptable on this inspection date.)			
Mow woodland grasses/woodland wildflowers and low native grasses/wildflowers to a height of 6 inches.		Mow woodland grasses/woodland wildflowers and low native grasses/wildflowers to a height of 6 inches.		Mow woodland grasses/woodland wildflowers and low native grasses/wildflowers to a height of 6 inches.	
Supplemental watering of perennials and woody plants unless deleted by the Engineer.		Supplemental watering of perennials and woody plants unless deleted by the Engineer.		Supplemental watering of perennials and woody plants unless deleted by the Engineer.	
		Apply Broadleaf Weed Control in turf.			
		September 30: Inspection date for plant care. (Plant care work cycle must be complete and acceptable on this inspection date.)			
				Supplemental watering of perennials and woody plants unless deleted by the Engineer.	

**NOTES**

**See Special Provisions for details and requirements**

**Mowing:** See plans for Woodland Grass/Native Grass areas to be mowed.

**Selective Clearing:** Will be designated as determined by the Engineer.

**Tree Removal:** Will be designated as determined by the Engineer.

**Tree Pruning:** Will be designated as determined by the Engineer.

**Weed Control, Basal Treatment:** Will be designated as determined by the Engineer.

**Weed Control, Broadleaf Weed Control in Turf:**  
Weedy areas to be sprayed with Weed Control, Broadleaf Weed Control in Turf will be designated as directed by the Engineer. Be careful when spraying NOT to spray trees, shrubs, vines, or perennials. See special provisions for rate of application and other details.

**Weed Control, Non-Selective, Non-Residual Residual:**  
Shall be used as necessary, only to spot spray designated items such as Tree of Heaven or Siberian Elm. Round-up shall also be applied after August 15th to designated areas prior to Interseeding, Class 4.

**Weed Control, Pre-emergent Herbicide:**

On newly installed daylilies and vines, do NOT apply until plants have been watered and soil has been thoroughly packed and settled around the roots.

**Mycorrhizae inoculant:**  
Provided by IDOT

**Supplemental Watering of Perennials and Woody Plants:**  
See Special Provision for rate of application. Watering should only be applied when necessary. Much will depend on the weather and as directed by the Engineer.

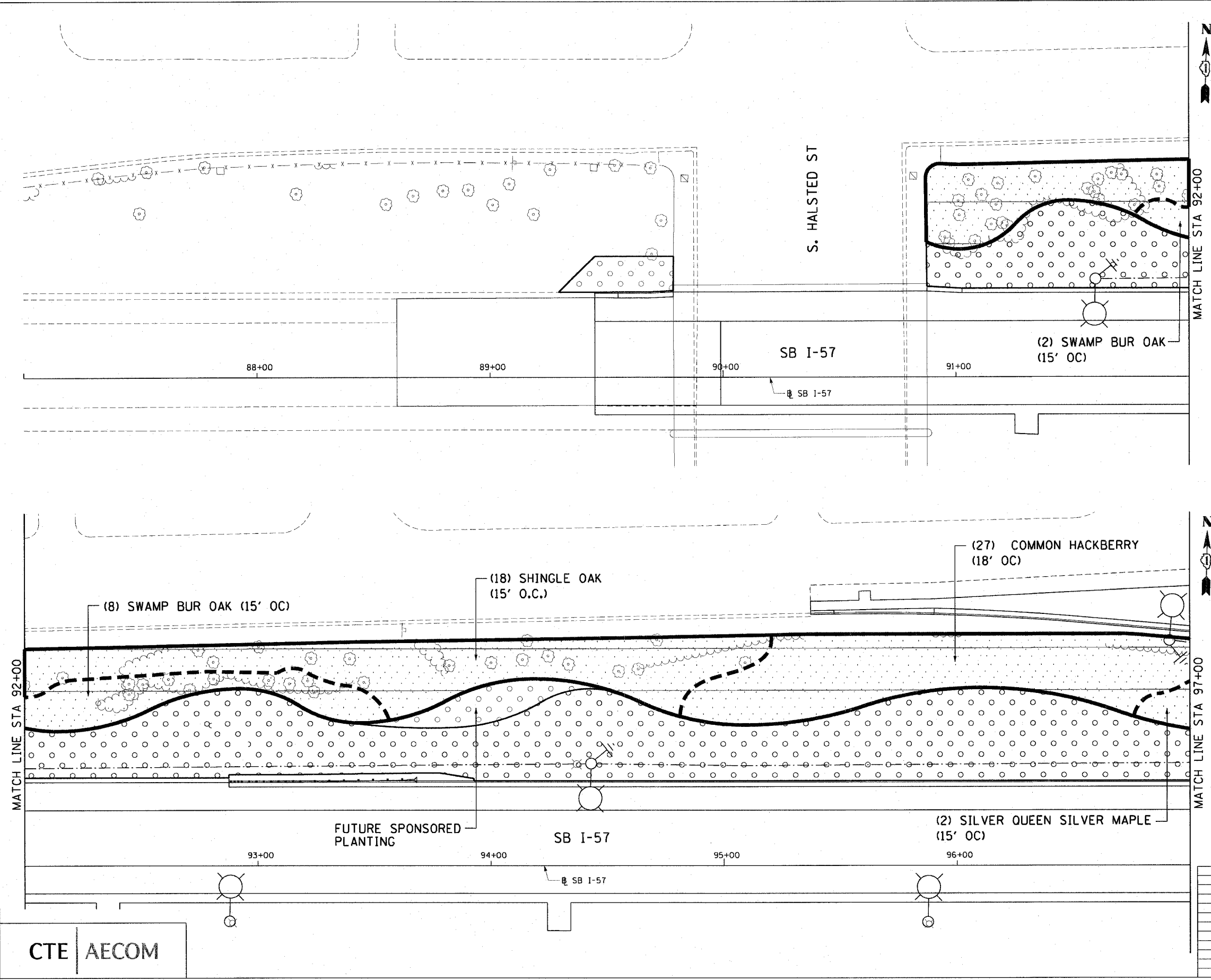
**Interseeding, Class 4:**  
Areas to be interseeded will be laid out by Fabiola Quiroz (Notify prior to Round-up spraying)

**Plant Care Inspection:**  
Call Fabiola Quiroz (847.705.4596) at least 7 days prior to starting work so care can be present at time of work to inspect as soon as perennial, tree, shrub, and vine care is complete.

REVISIONS	
NAME	DATE

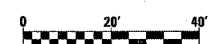
ILLINOIS DEPARTMENT OF TRANSPORTATION  
CALENDAR OF CONSTRUCTION  
AND ESTABLISHMENT  
3 OF 3

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94	2005-067 LS	COOK	61	10
STA. BEGIN+00		TO STA. 97+00		
FED. ROAD DIST. NO. 1	ILLINOIS	FED. AID PROJECT		
60A73				



**LEGEND**

- EXISTING CLASS 4 MODIFIED SEEDING
- EXISTING CLASS 2A SEEDING



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REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 F.A.I. 90/94 (DAN RYAN EXPRESSWAY)  
 SB ROADSIDE EMBANKMENT LANDSCAPE

**PROPOSED IMPROVEMENT  
 I-57 INTERCHANGE TO 31ST STREET**

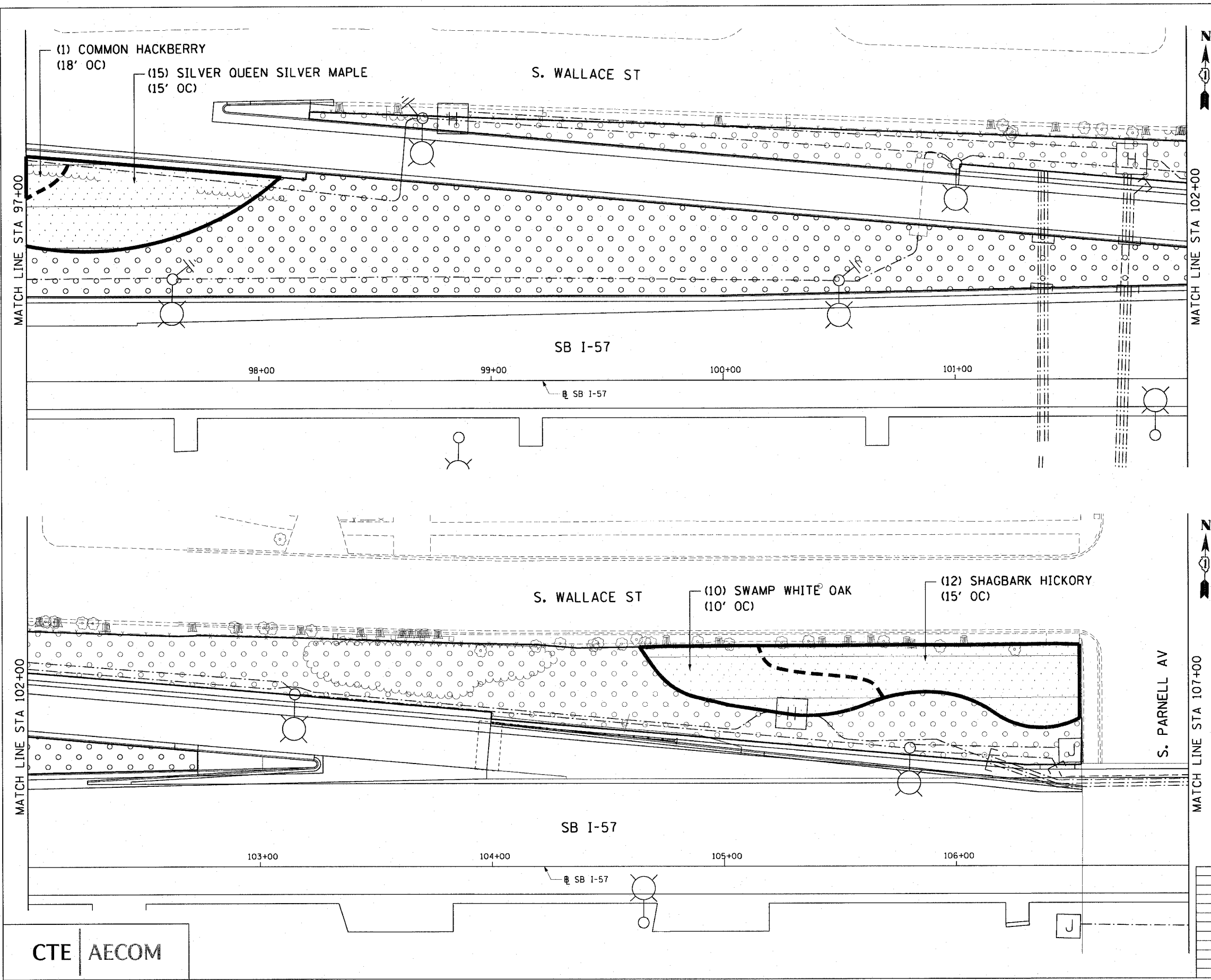
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 CHECKED BY: JWM

**CTE | AECOM**

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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94	2005-067 LS	COOK	61	11
STA. 97+00		TO STA. 107+00		
FED. ROAD DIST. NO. 1		ILLINOIS		FED. AID PROJECT
				60A73



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REVISIONS	
NAME	DATE

0 20' 40'

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ILLINOIS DEPARTMENT OF TRANSPORTATION  
F.A.I. 90/94 (DAN RYAN EXPRESSWAY)  
SB ROADSIDE EMBANKMENT LANDSCAPE

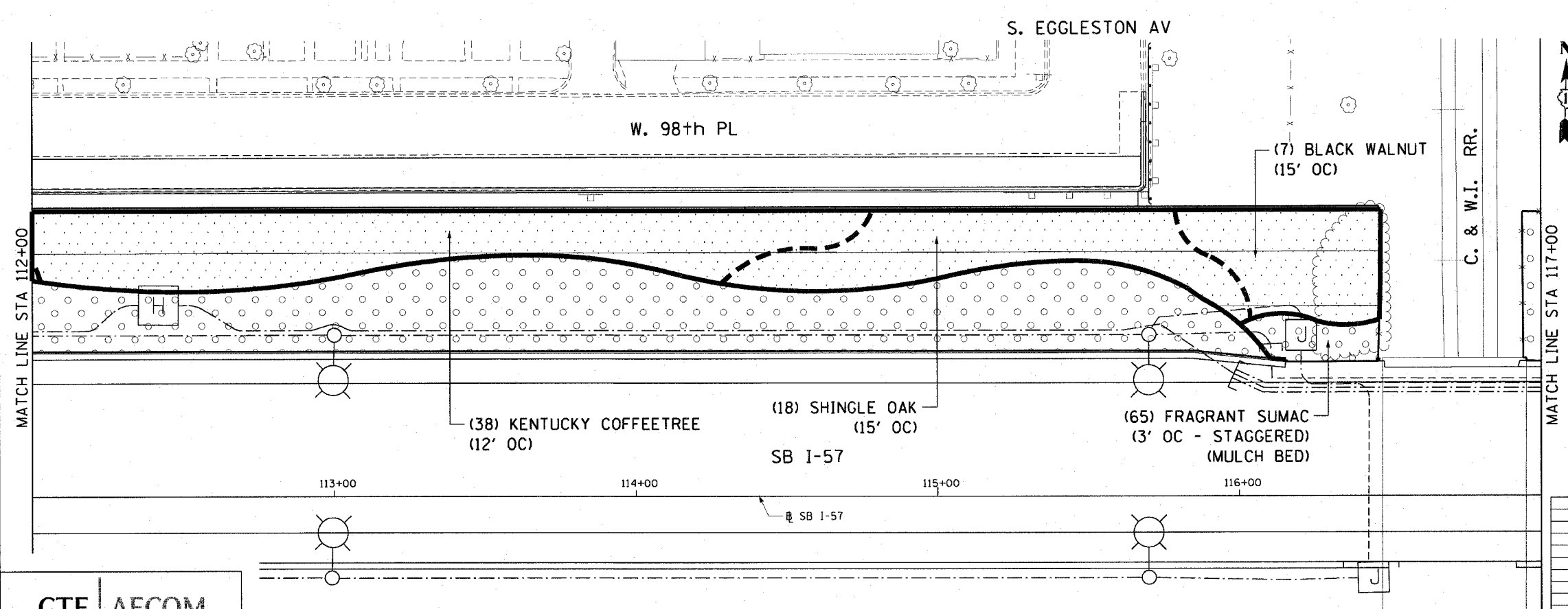
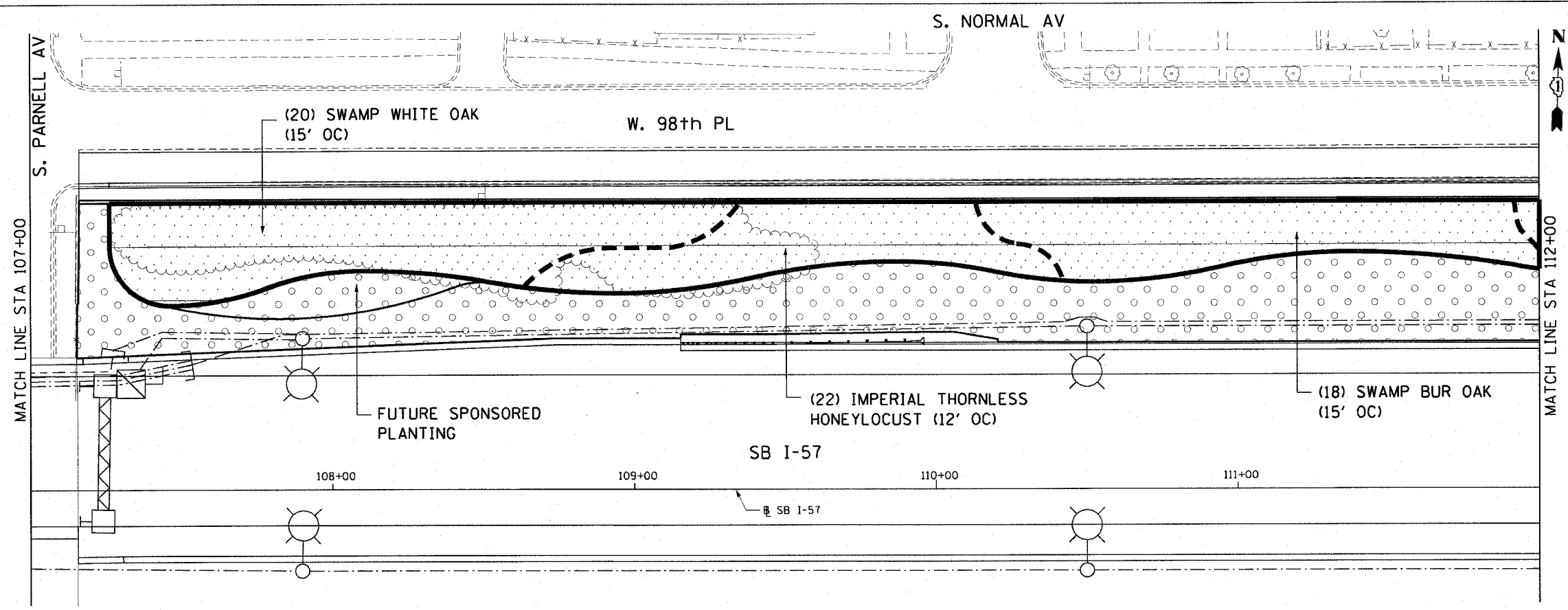
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I-57 INTERCHANGE TO 31ST STREET

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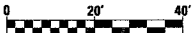
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90/94	2005-067 LS	COOK	61	12
STA. 107+00		TO STA. 117+00		
FED. ROAD DIST. NO. 1		ILLINOIS FED. AID PROJECT		
60A73				



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REVISIONS	
NAME	DATE



SHT-3 of 51

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 F.A.I. 90/94 (DAN RYAN EXPRESSWAY)  
 SB ROADSIDE EMBANKMENT LANDSCAPE

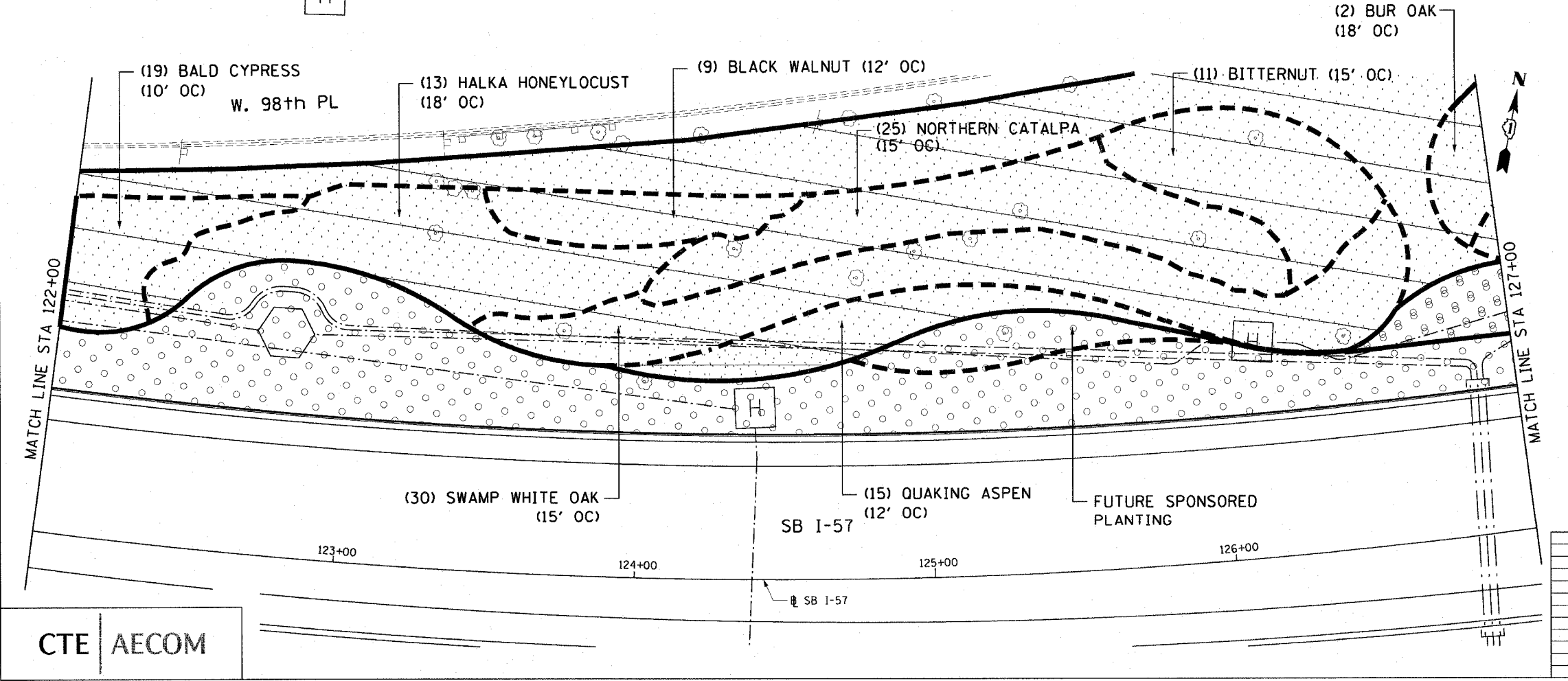
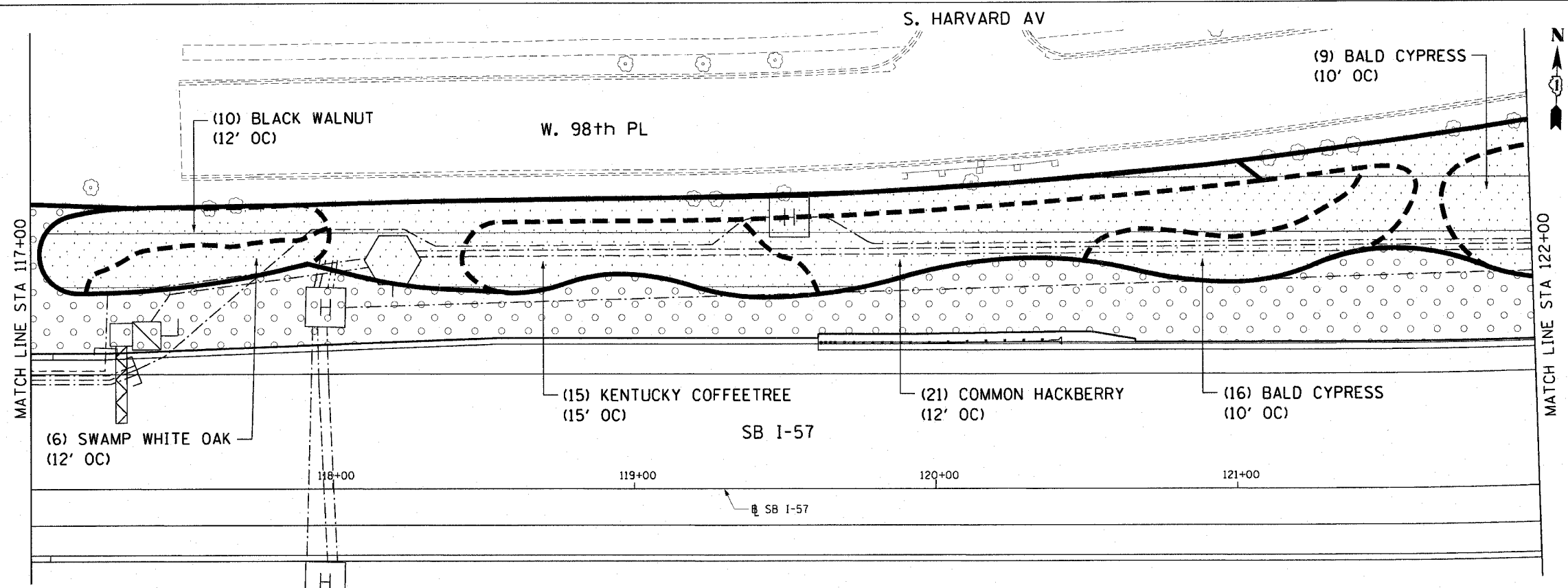
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 I-57 INTERCHANGE TO 31ST STREET**

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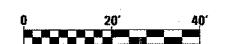
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STA. 117+00		TO STA. 127+00		
FED. ROAD DIST. NO. 1	ILLINOIS	FED. AID PROJECT	60A73	



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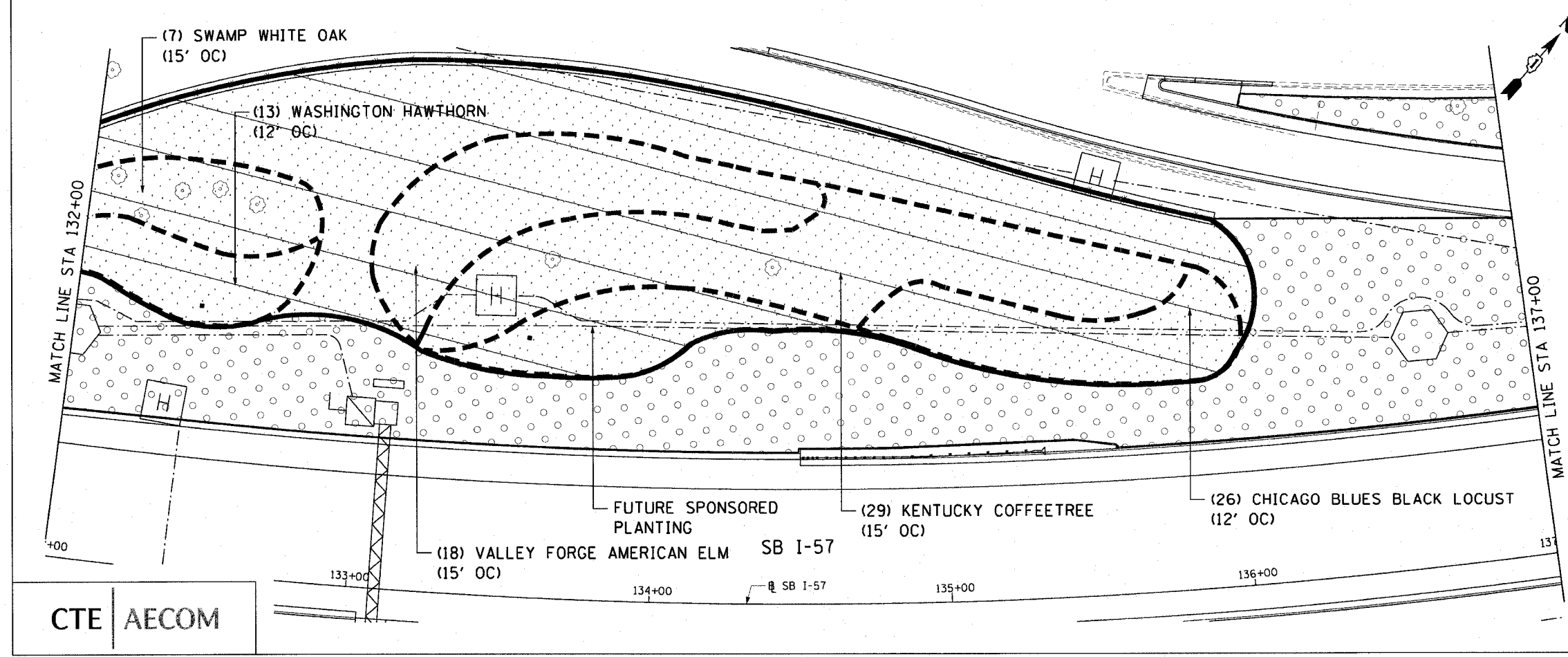
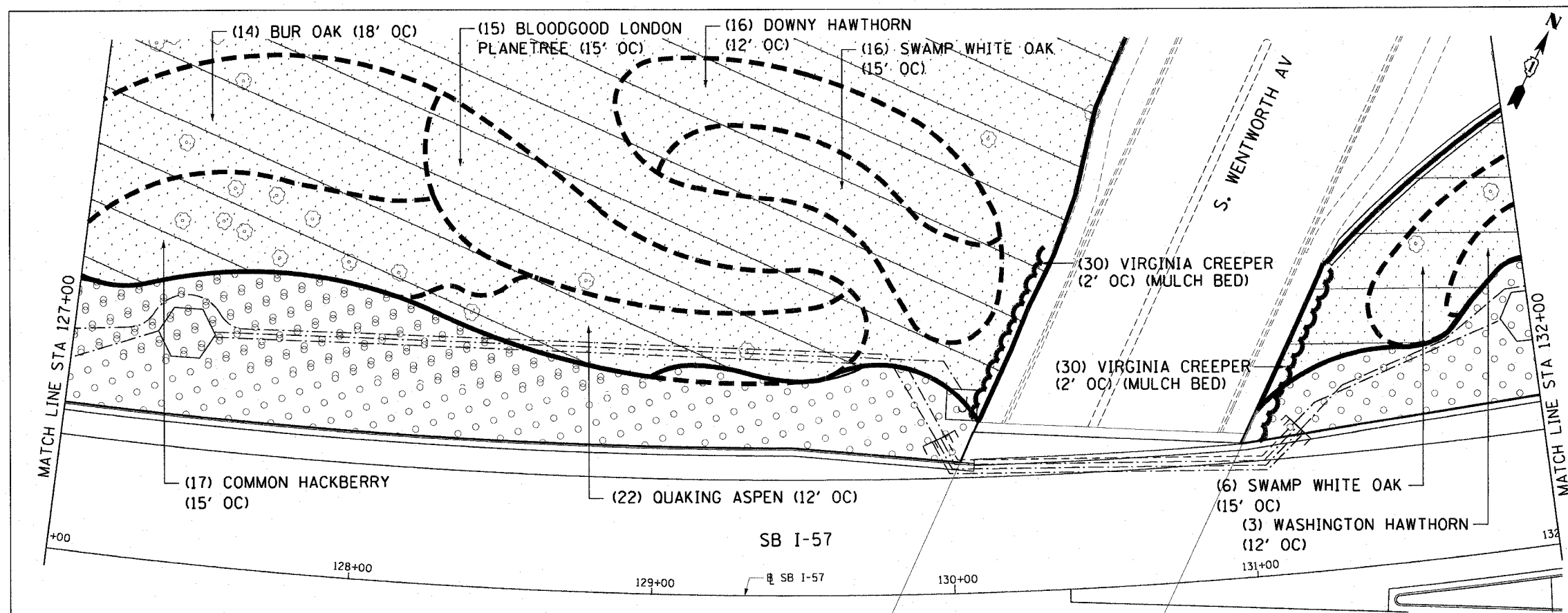
REVISIONS	NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 F.A.I. 90/94 (DAN RYAN EXPRESSWAY)  
 SB ROADSIDE EMBANKMENT LANDSCAPE  
 PROPOSED IMPROVEMENT  
 I-57 INTERCHANGE TO 31ST STREET

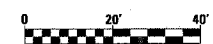
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90/94	2005-067 LS	COOK	61	14
STA. 127+00		TO STA. 137+00		
FED. ROAD DIST. NO. 1		ILLINOIS FED. AID PROJECT		
60A73				



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SHT-5 of 51

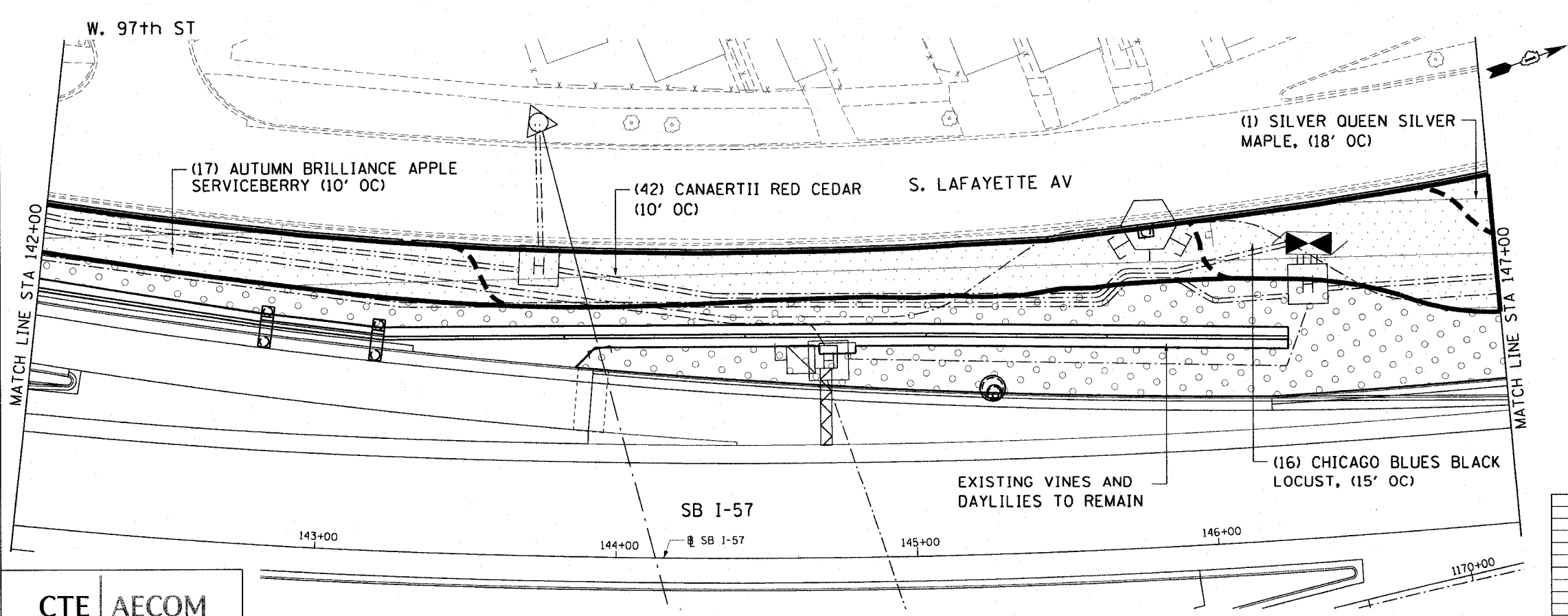
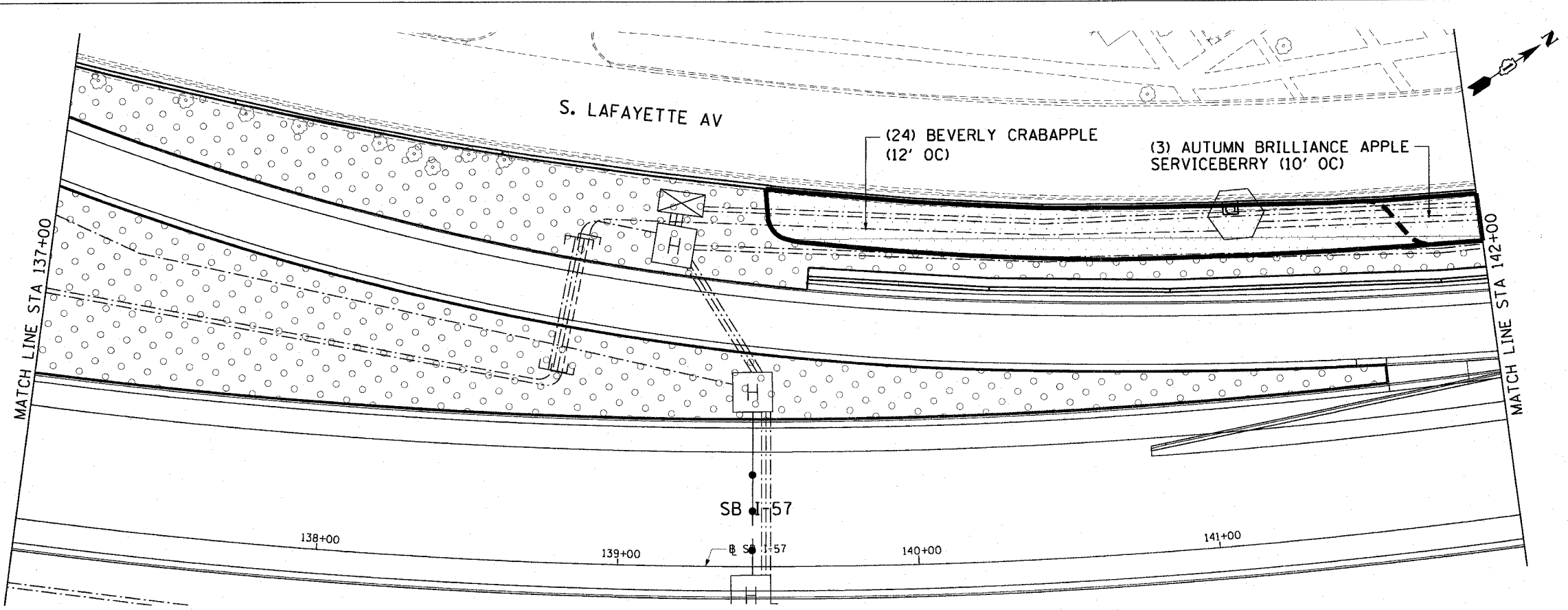
REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 F.A.I. 90/94 (DAN RYAN EXPRESSWAY)  
 SB ROADSIDE EMBANKMENT LANDSCAPE  
 PROPOSED IMPROVEMENT  
 I-57 INTERCHANGE TO 31ST STREET  
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90/94	2005-067 LS	COOK	61	15
STA. 137+00		TO STA. 147+00		
FED. ROAD DIST. NO. 1		ILLINOIS FED. AID PROJECT		

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REVISIONS	
NAME	DATE

SHT-6 of 51

ILLINOIS DEPARTMENT OF TRANSPORTATION  
F.A.I. 90/94 (DAN RYAN EXPRESSWAY)  
SB ROADSIDE EMBANKMENT LANDSCAPE

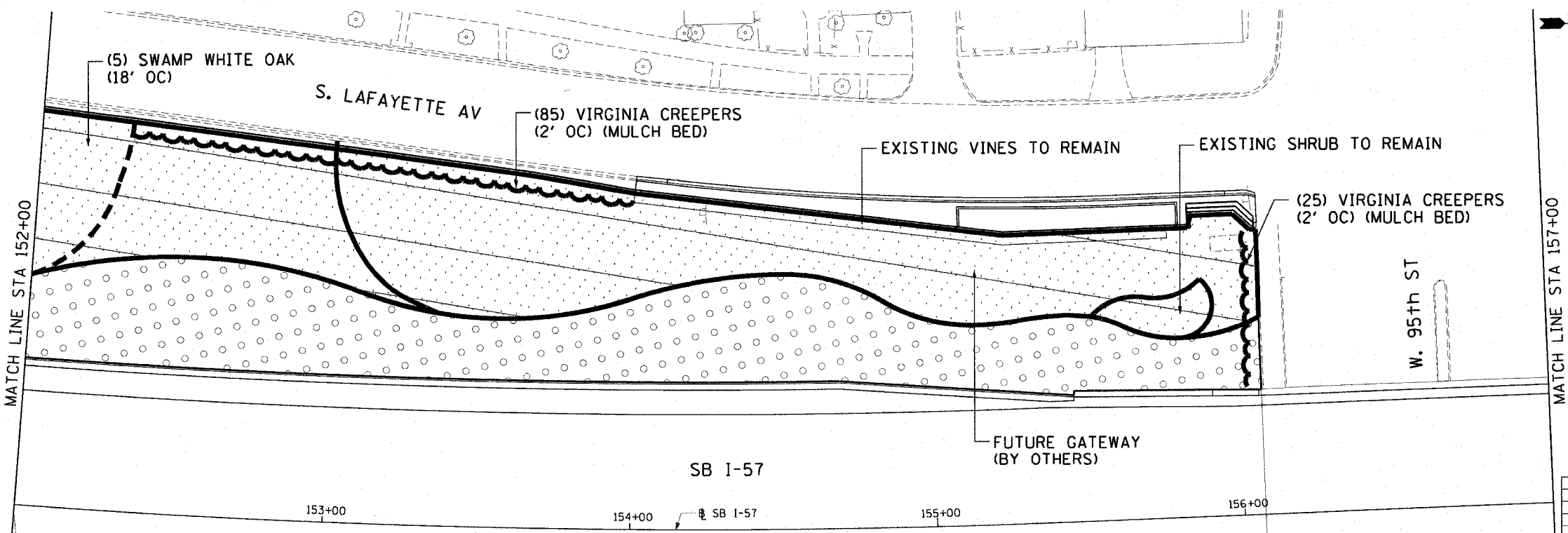
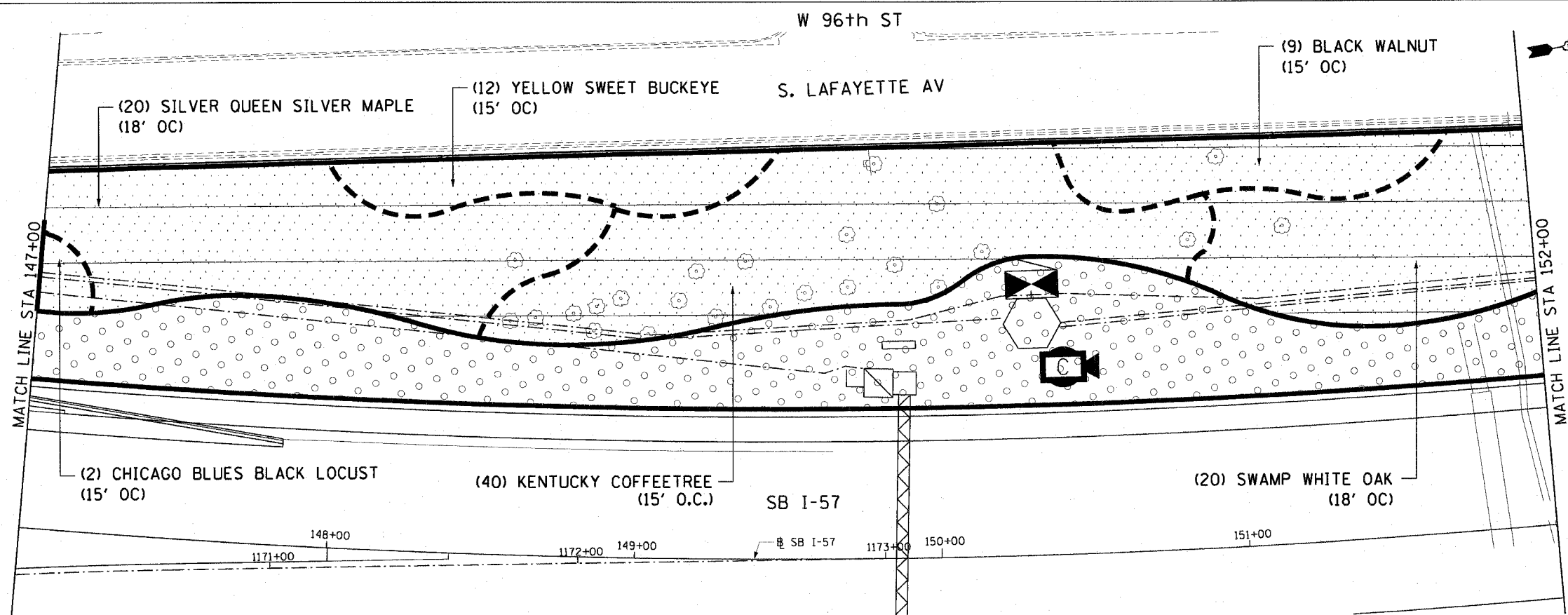
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**I-57 INTERCHANGE TO 31ST STREET**

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90/94	2005-067 LS	COOK	61	16
STA. 147+00		TO STA. 157+00		
FED. ROAD DIST. NO. 1	ILLINOIS	FED. AID PROJECT		
60A73				



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REVISIONS	
NAME	DATE

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ILLINOIS DEPARTMENT OF TRANSPORTATION  
 F.A.I. 90/94 (DAN RYAN EXPRESSWAY)  
 SB ROADSIDE EMBANKMENT LANDSCAPE

**PROPOSED IMPROVEMENT**  
**I-57 INTERCHANGE TO 31ST STREET**

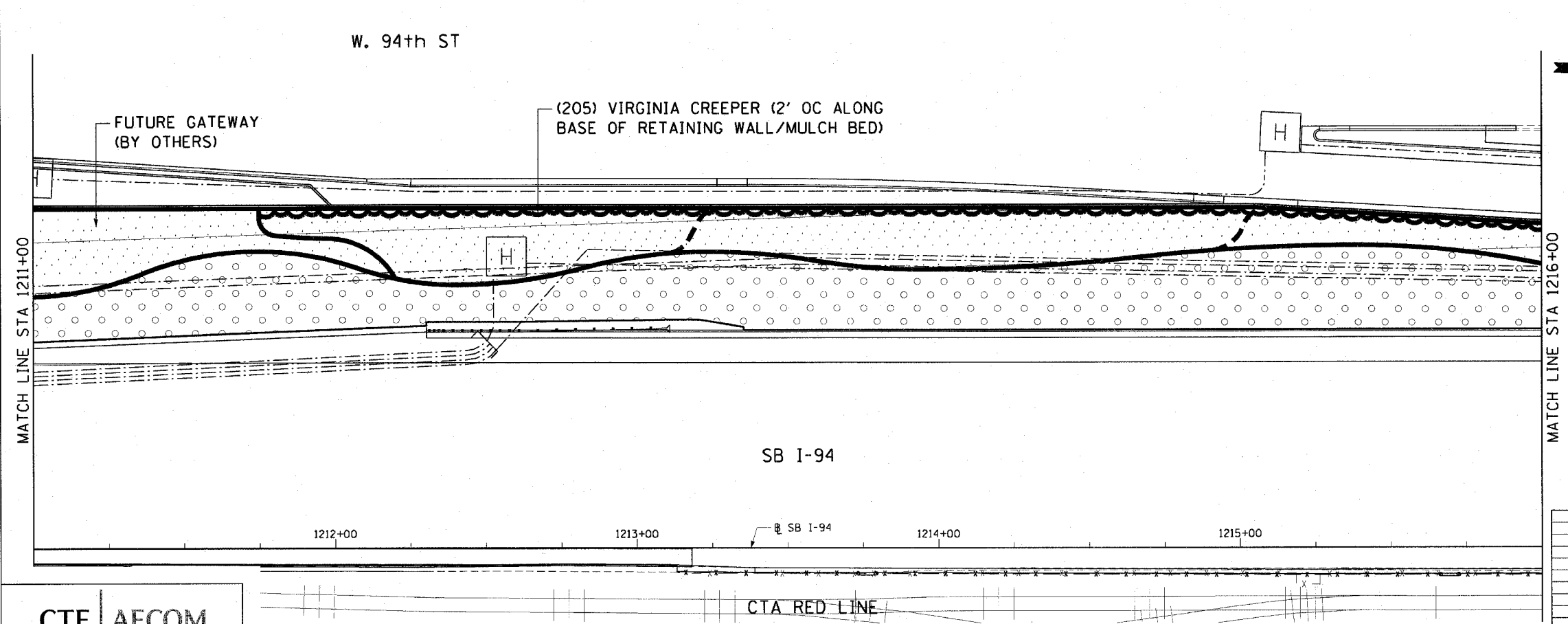
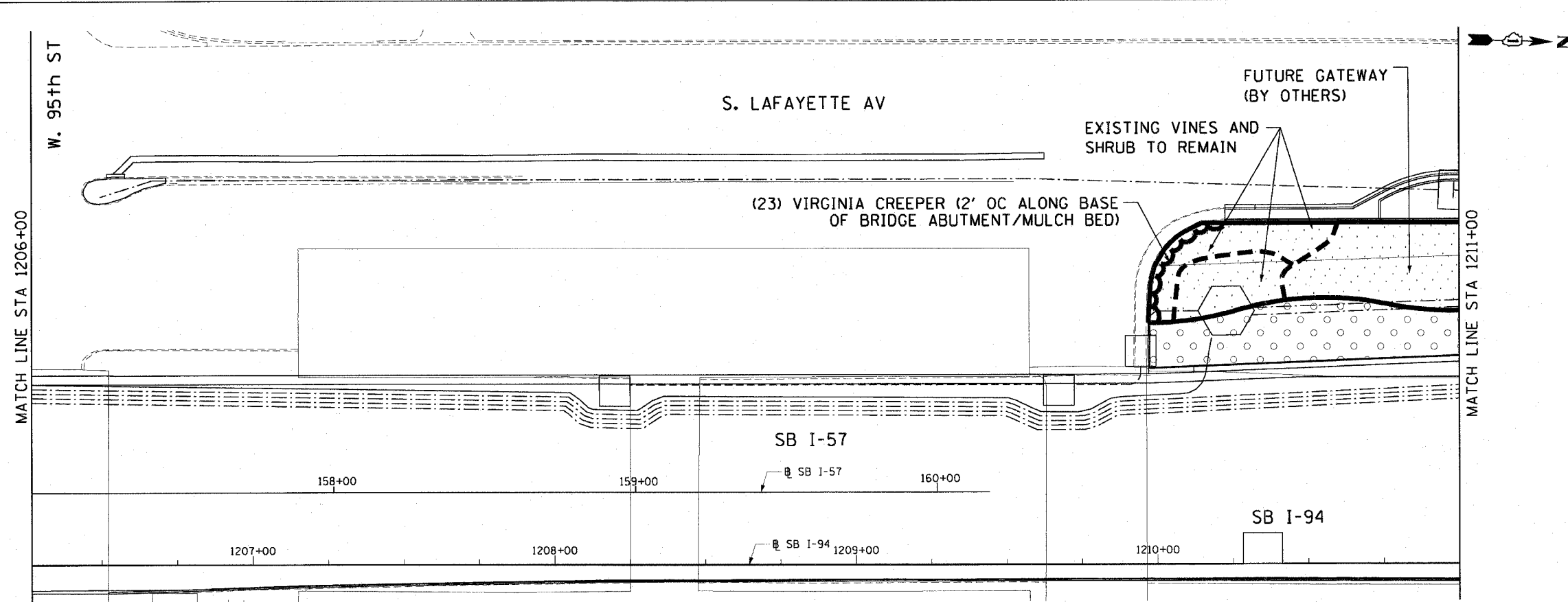
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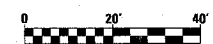
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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94	2005-067 LS	COOK	61	17
STA. 1206+00		TO STA. 1216+00		
FED. ROAD DIST. NO. 1	ILLINOIS	FED. AID PROJECT		
60A73				



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REVISIONS	
NAME	DATE

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ILLINOIS DEPARTMENT OF TRANSPORTATION  
F.A.I. 90/94 (DAN RYAN EXPRESSWAY)  
SB ROADSIDE EMBANKMENT LANDSCAPE

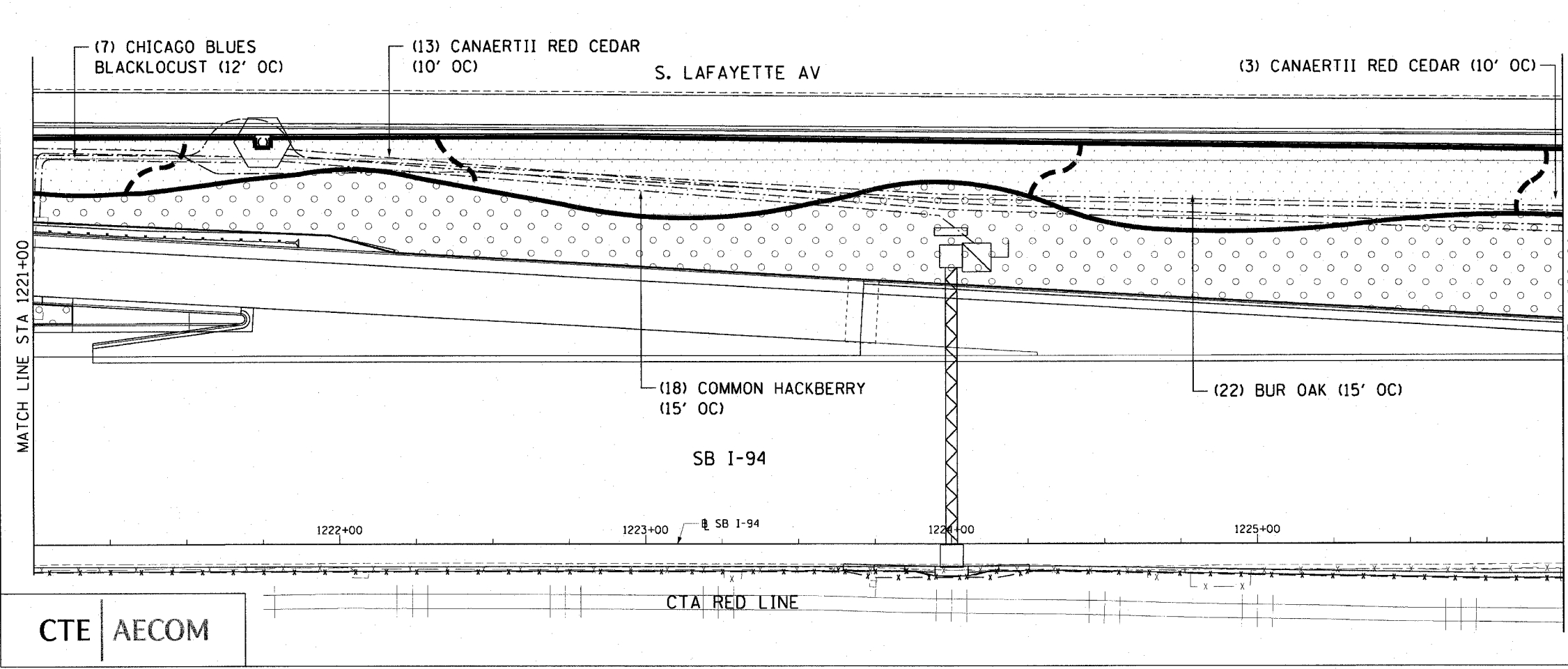
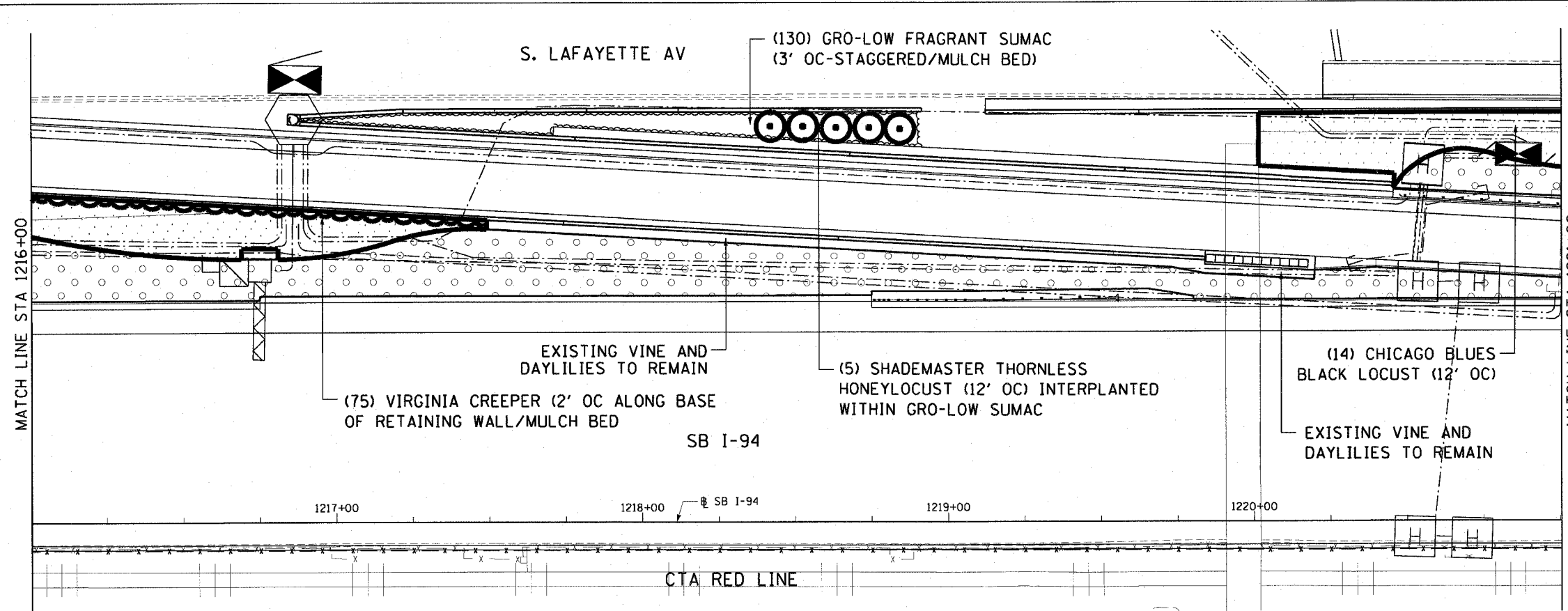
**PROPOSED IMPROVEMENT  
I-57 INTERCHANGE TO 31ST STREET**

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DATE: JUNE 2008

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CHECKED BY: JWM

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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94	2005-067 LS	COOK	61	18
STA. 1216+00		TO STA. 1226+00		
FED. ROAD DIST. NO. 1		ILLINOIS FED. AID PROJECT		
60A73				



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REVISIONS	
NAME	DATE

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ILLINOIS DEPARTMENT OF TRANSPORTATION  
 F.A.I. 90/94 (DAN RYAN EXPRESSWAY)  
 SB ROADSIDE EMBANKMENT LANDSCAPE

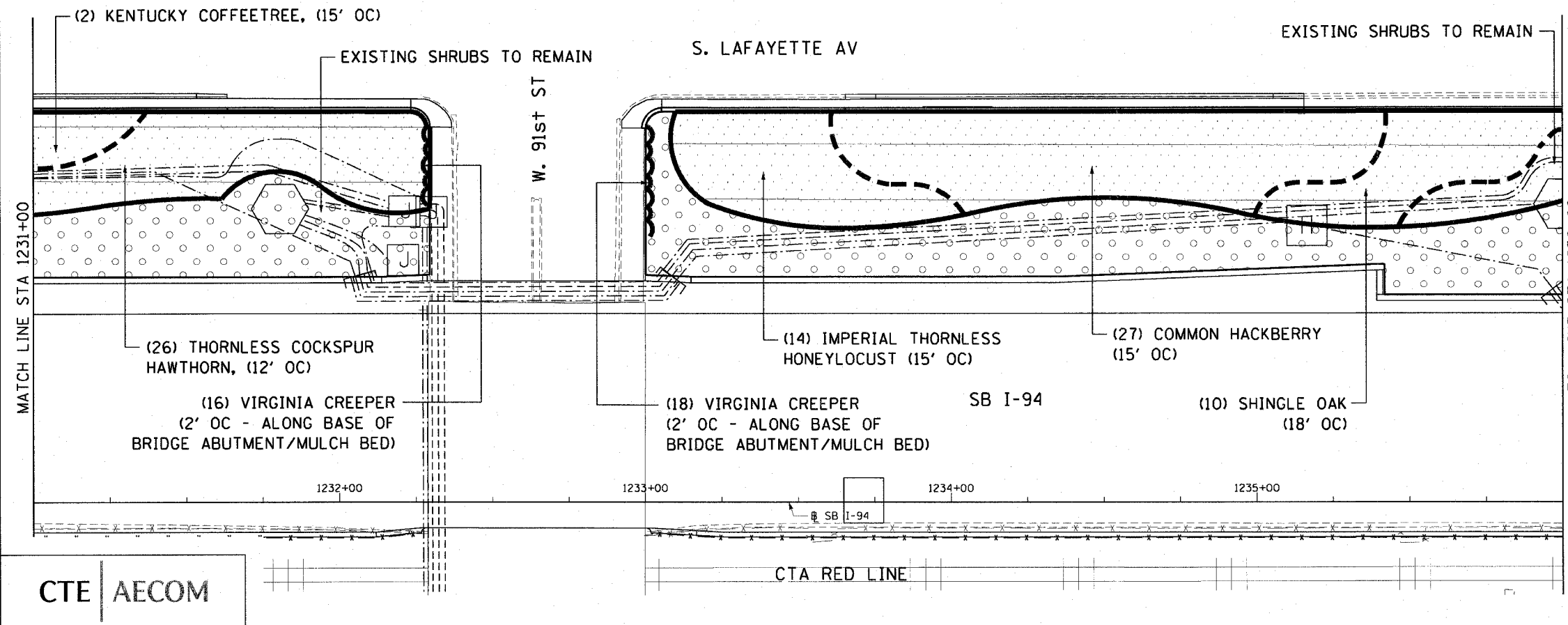
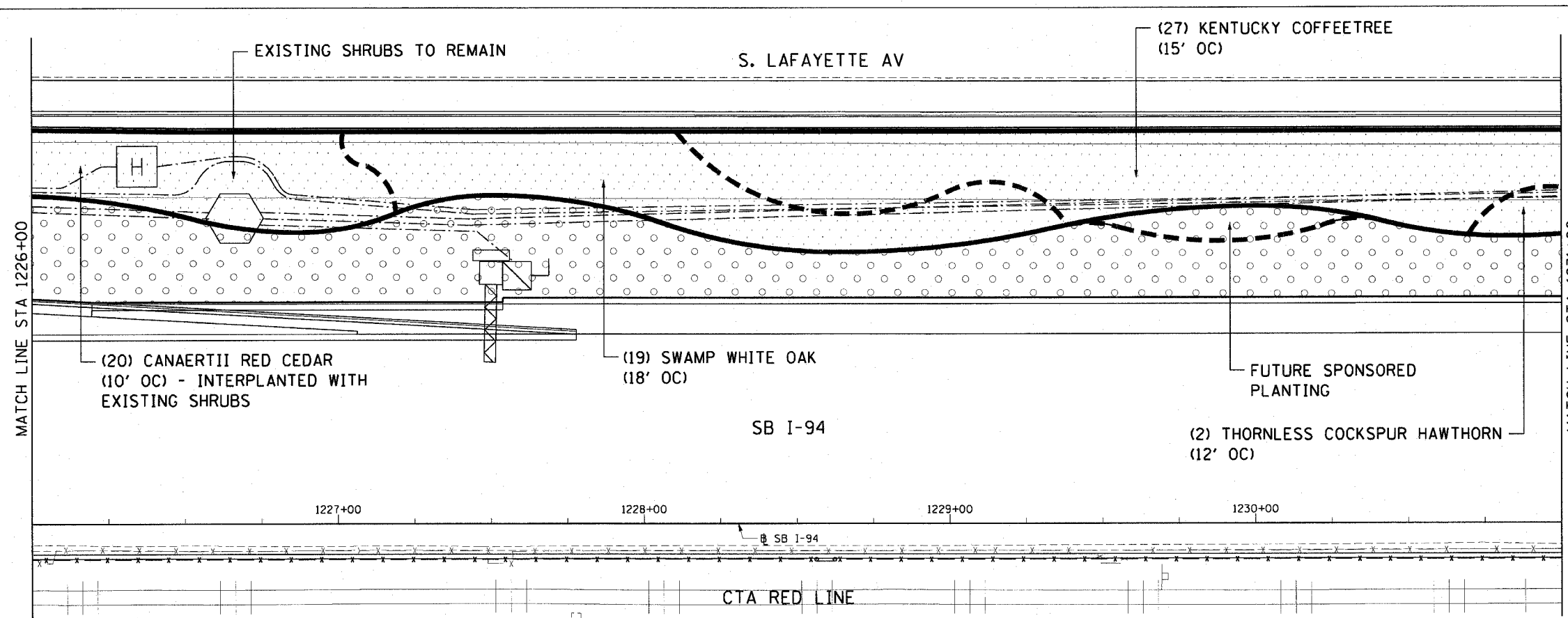
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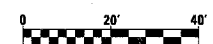
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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94	2005-067 LS	COOK	61	19
STA. 1226+00		TO STA. 1236+00		
FED. ROAD DIST. NO. 1		ILLINOIS FED. AID PROJECT		
60A73				



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REVISIONS	
NAME	DATE

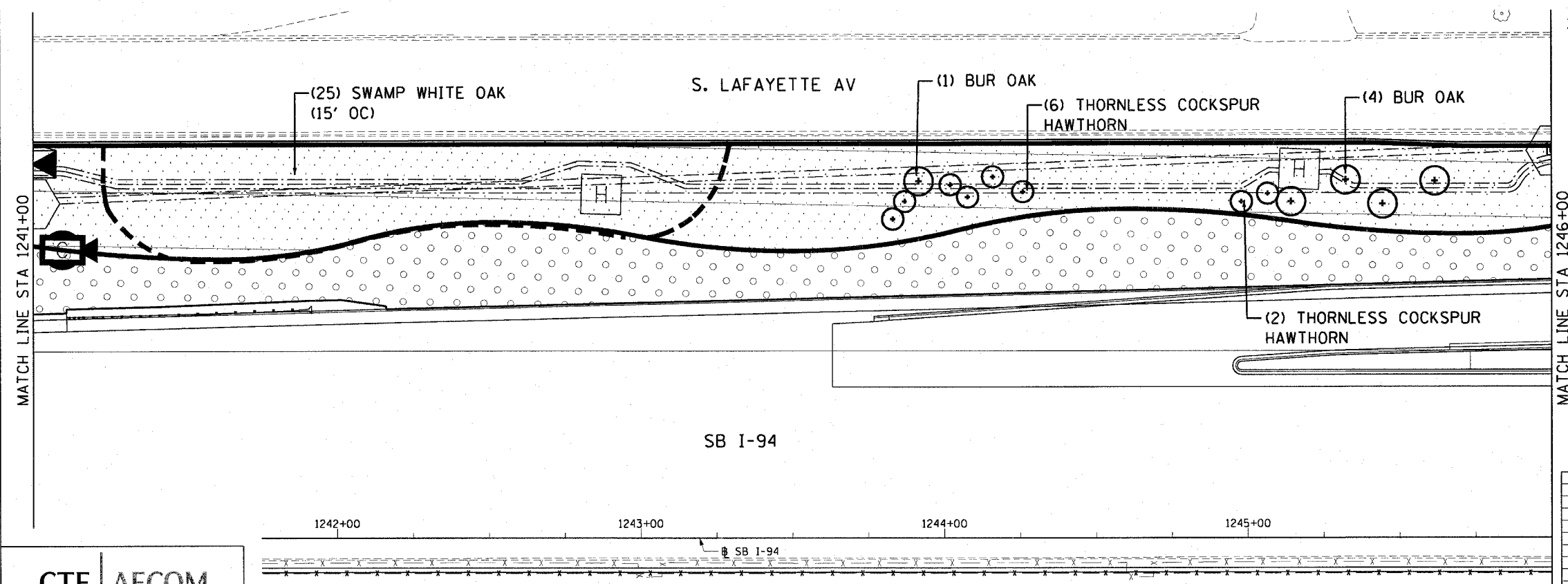
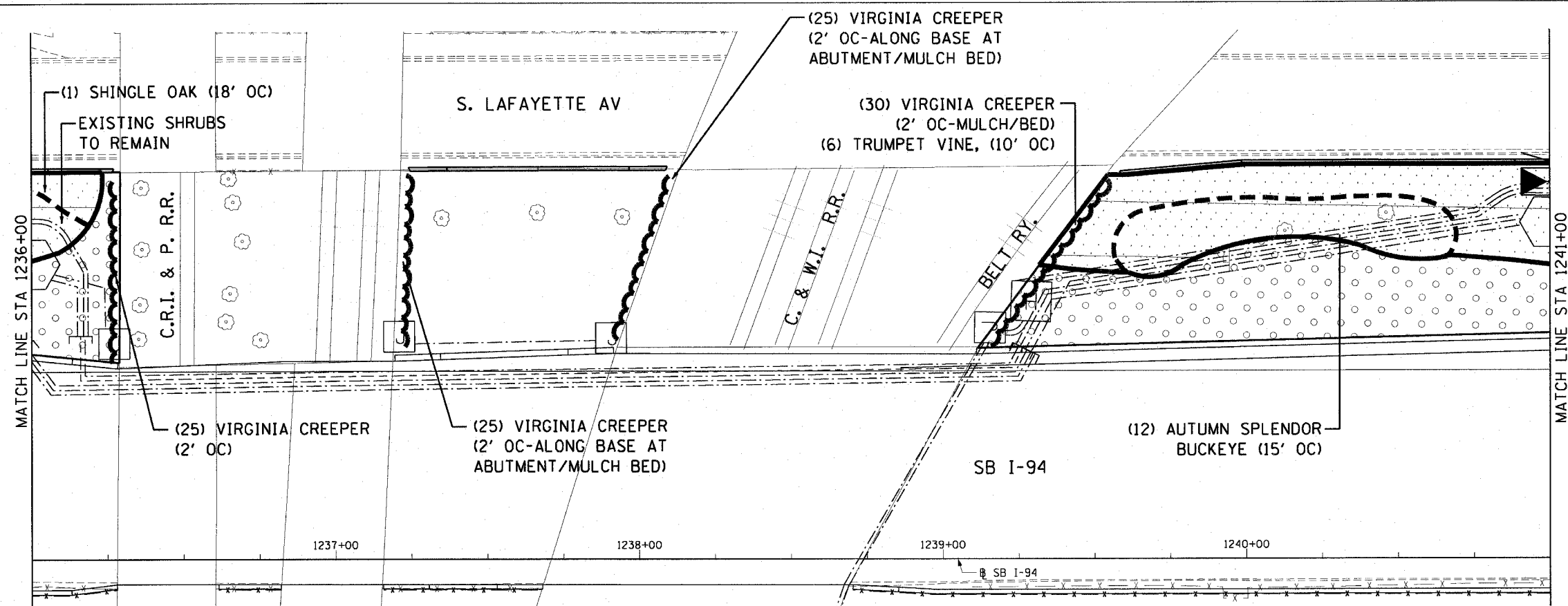
ILLINOIS DEPARTMENT OF TRANSPORTATION  
F.A.I. 90/94 (DAN RYAN EXPRESSWAY)  
SB ROADSIDE EMBANKMENT LANDSCAPE

PROPOSED IMPROVEMENT  
I-57 INTERCHANGE TO 31ST STREET

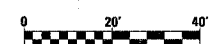
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DATE: JUNE 2008  
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CHECKED BY: JWM

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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94	2005-067 LS	COOK	61	20
STA. 1236+00		TO STA. 1246+00		
FED. ROAD DIST. NO. 1	ILLINOIS	FED. AID PROJECT		
60A73				



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NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
F.A.I. 90/94 (DAN RYAN EXPRESSWAY)  
SB ROADSIDE EMBANKMENT LANDSCAPE

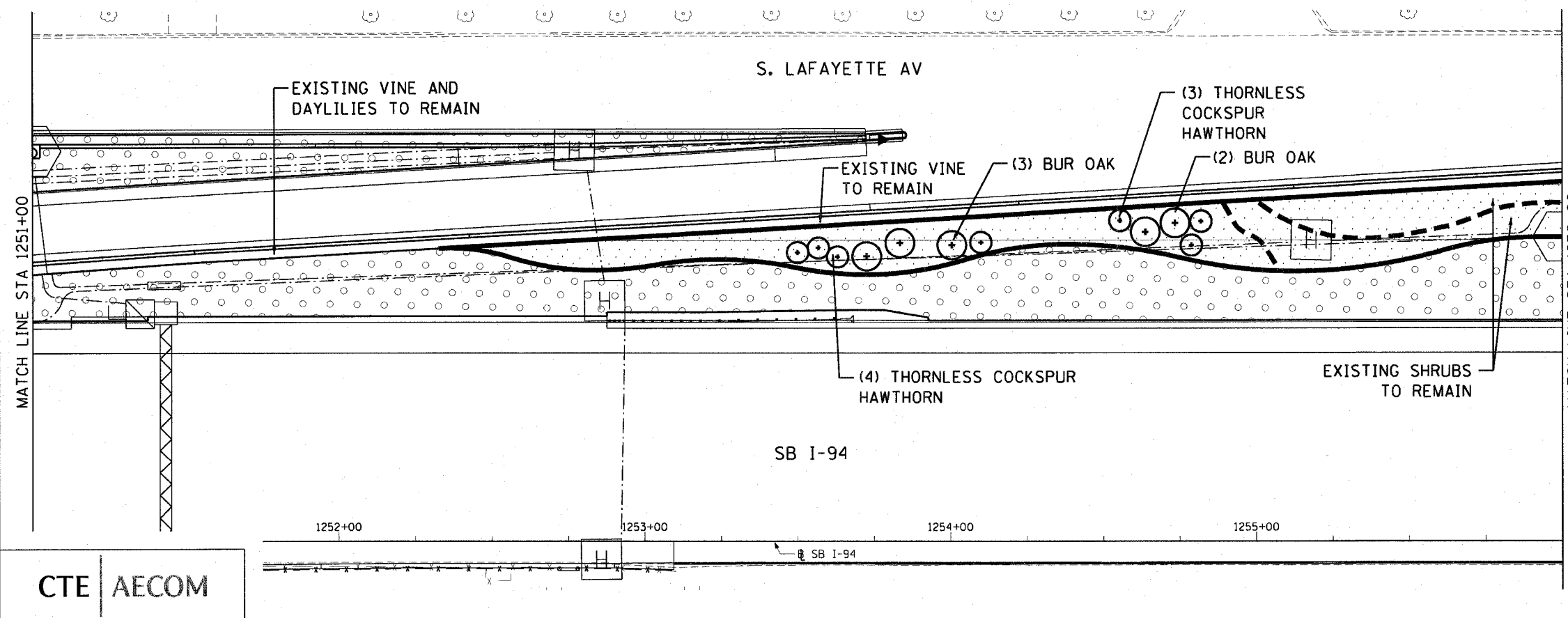
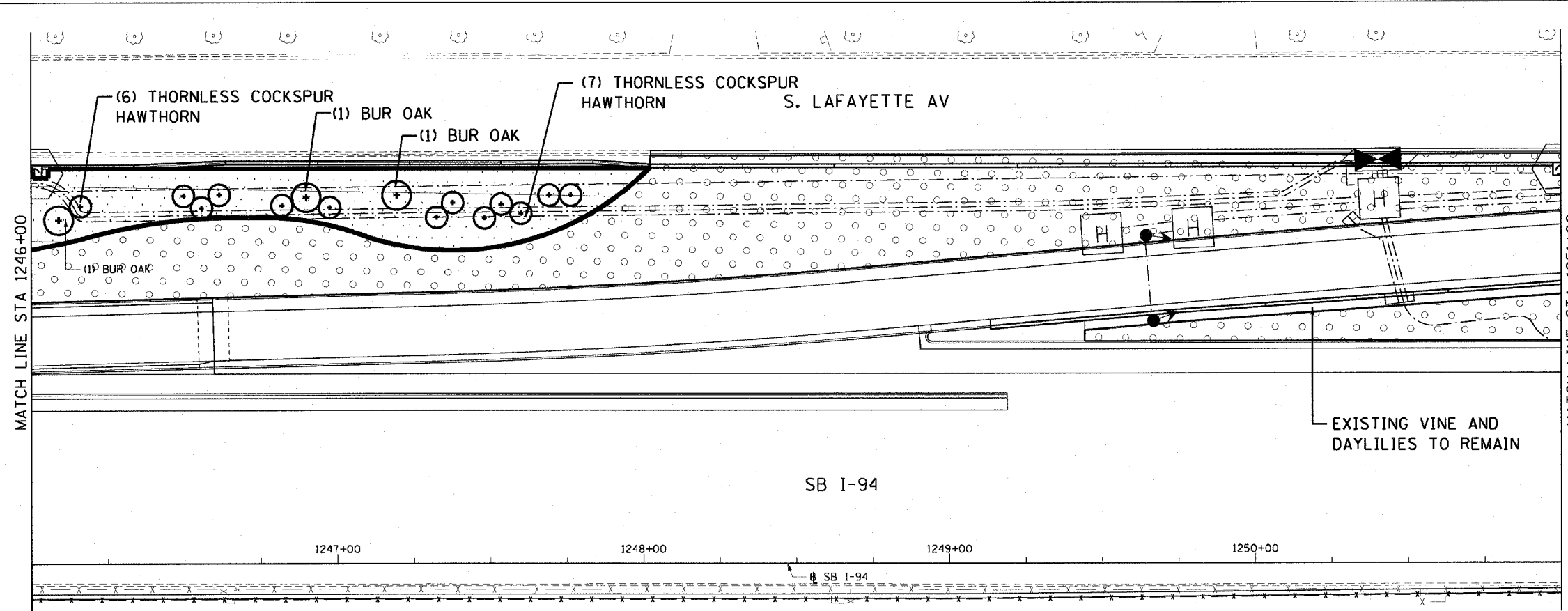
PROPOSED IMPROVEMENT  
I-57 INTERCHANGE TO 31ST STREET

SCALE: 1"=20'  
DATE: JUNE 2008

DRAWN BY: LAM  
CHECKED BY: JWM

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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94	2005-067 LS	COOK	61	21
STA. 1246+00		TO STA. 1256+00		
FED. ROAD DIST. NO. 1		ILLINOIS FED. AID PROJECT		
60A73				



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REVISIONS	
NAME	DATE

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ILLINOIS DEPARTMENT OF TRANSPORTATION  
 F.A.I. 90/94 (DAN RYAN EXPRESSWAY)  
 SB ROADSIDE EMBANKMENT LANDSCAPE

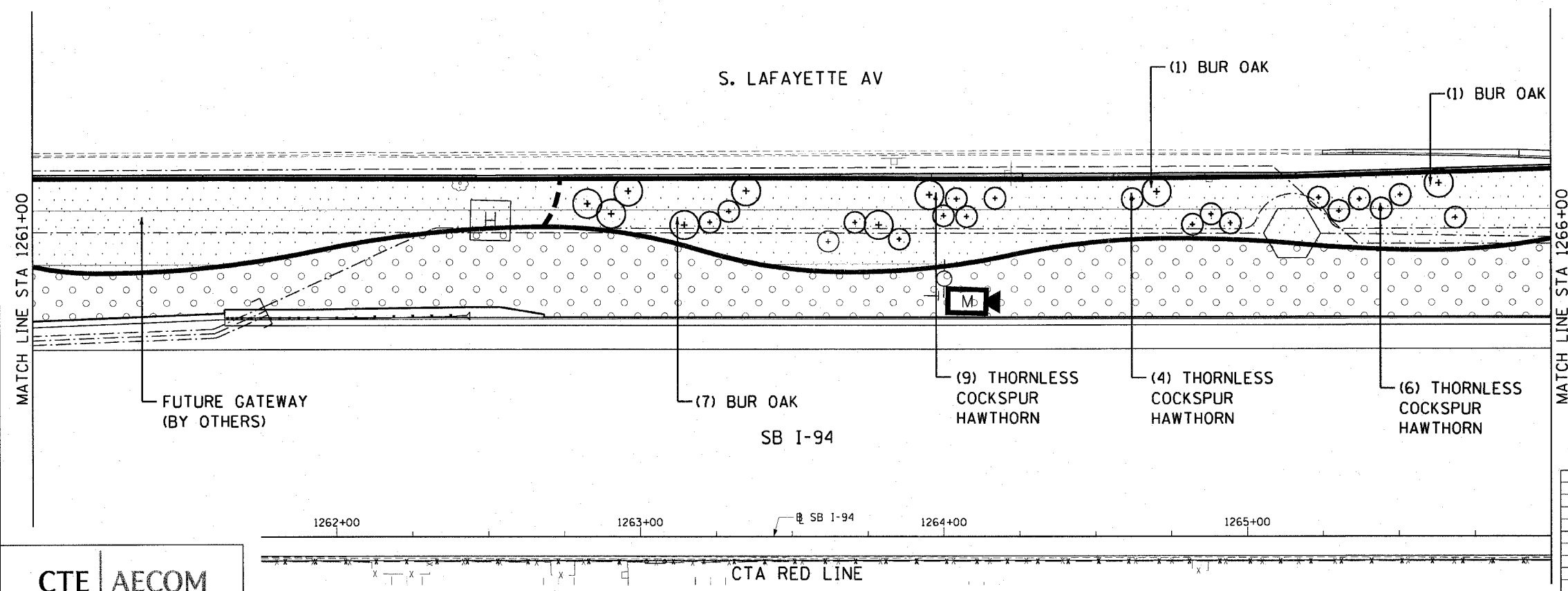
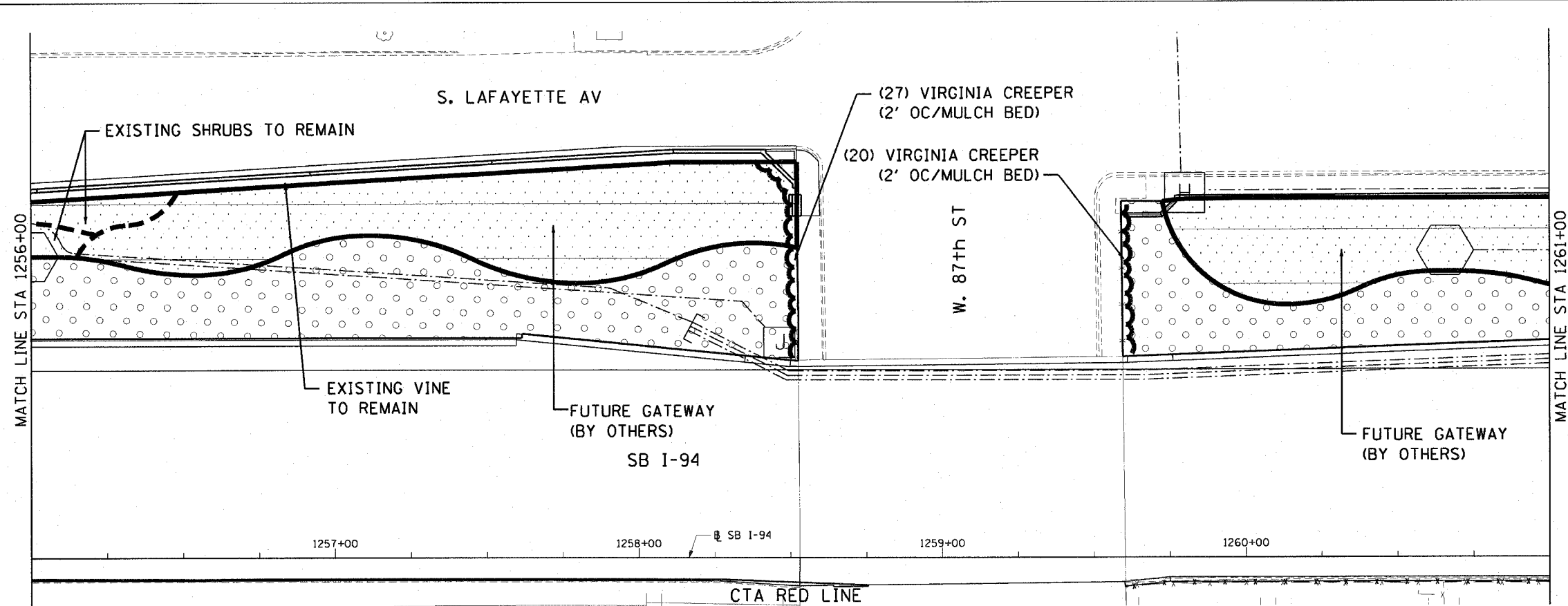
**PROPOSED IMPROVEMENT**  
 I-57 INTERCHANGE TO 31ST STREET

SCALE: 1"=20'  
 DATE: JUNE 2008

DRAWN BY: LAM  
 CHECKED BY: JWM

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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94	2005-067 LS	COOK	61	22
STA. 1256+00		TO STA. 1266+00		
FED. ROAD DIST. NO. 1		ILLINOIS FED. AID PROJECT		
60A73				



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NAME	DATE

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ILLINOIS DEPARTMENT OF TRANSPORTATION  
 F.A.I. 90/94 (DAN RYAN EXPRESSWAY)  
 SB ROADSIDE EMBANKMENT LANDSCAPE

**PROPOSED IMPROVEMENT  
 I-57 INTERCHANGE TO 31ST STREET**

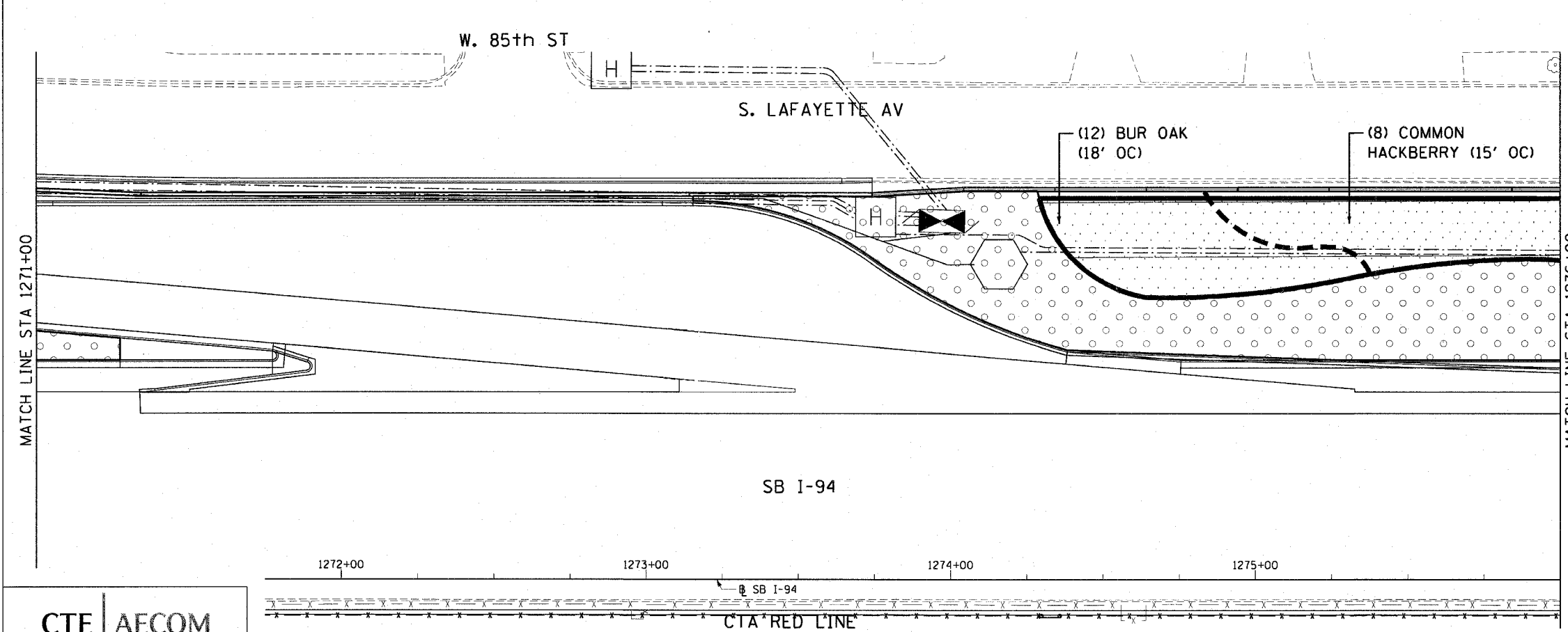
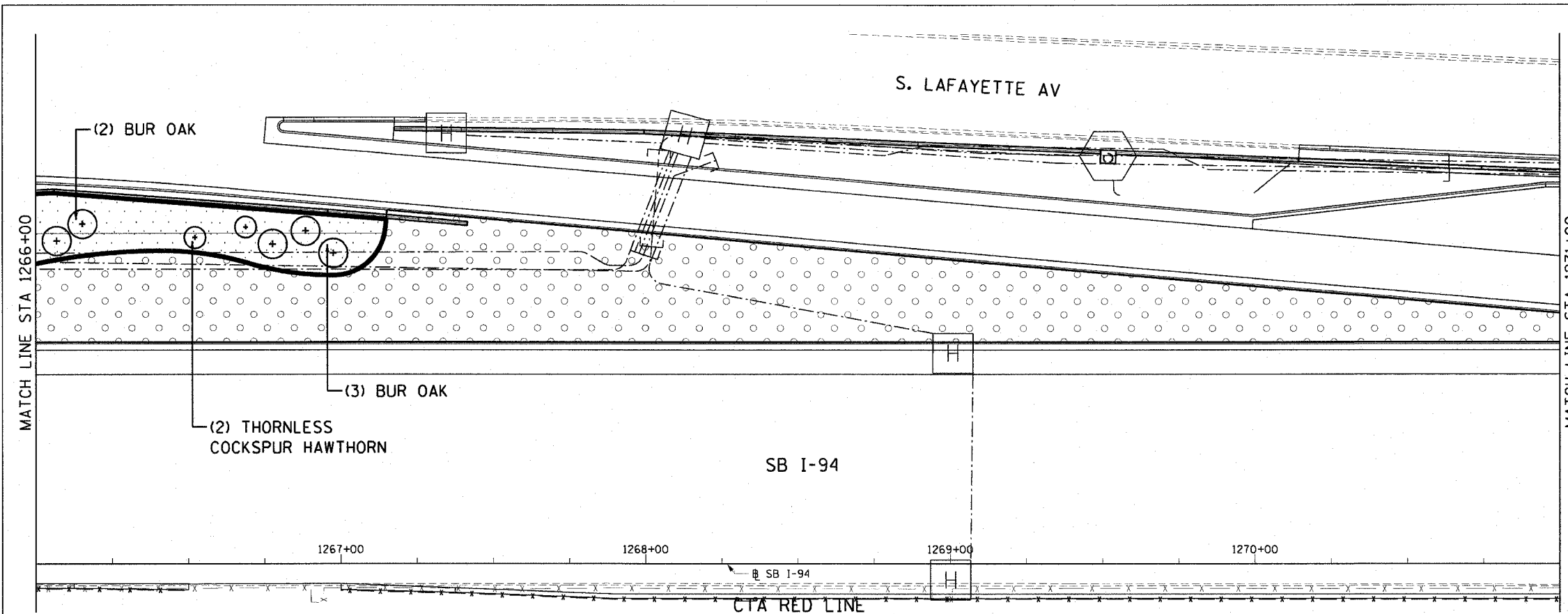
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DRAWN BY: LAM  
 CHECKED BY: JWM

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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94	2005-067 LS	COOK	61	23
STA. 1266+00	TO STA. 1276+00			
FED. ROAD DIST. NO. 1	ILLINOIS	FED. AID PROJECT		

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NAME	DATE

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ILLINOIS DEPARTMENT OF TRANSPORTATION  
F.A.I. 90/94 (DAN RYAN EXPRESSWAY)  
SB ROADSIDE EMBANKMENT LANDSCAPE

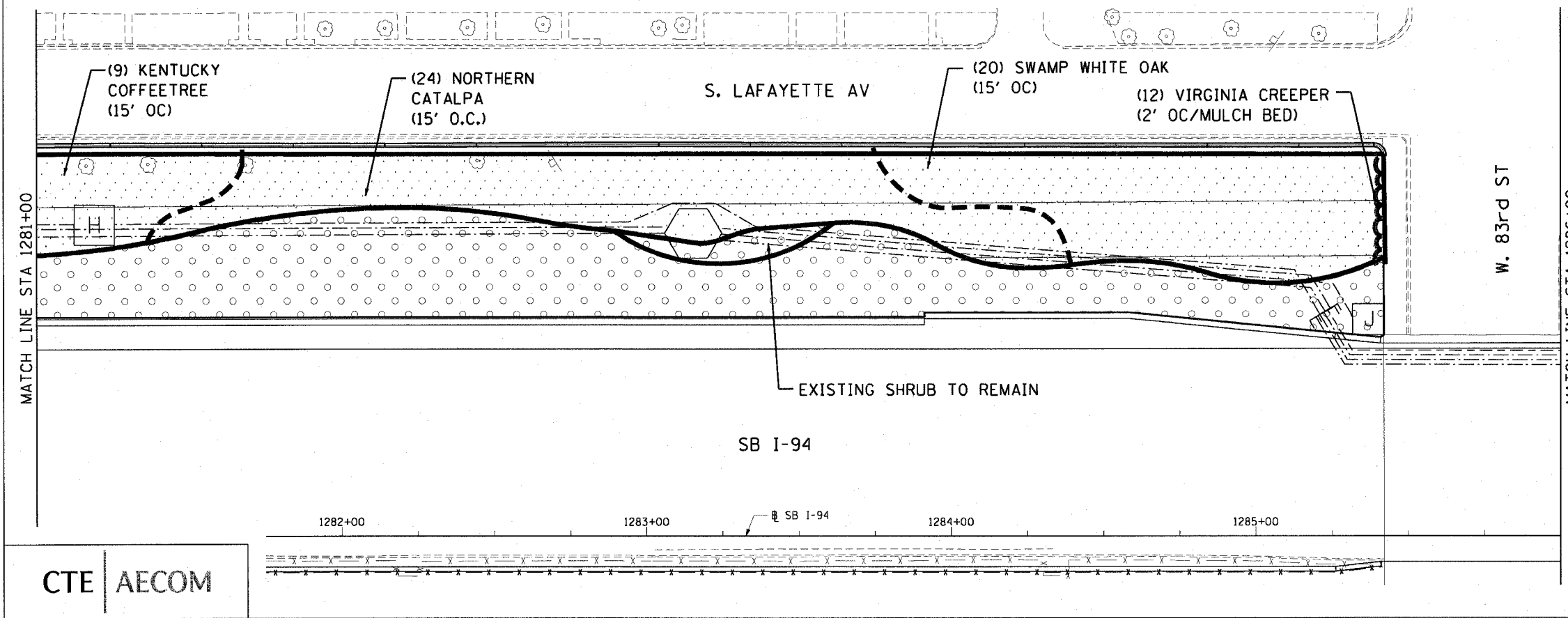
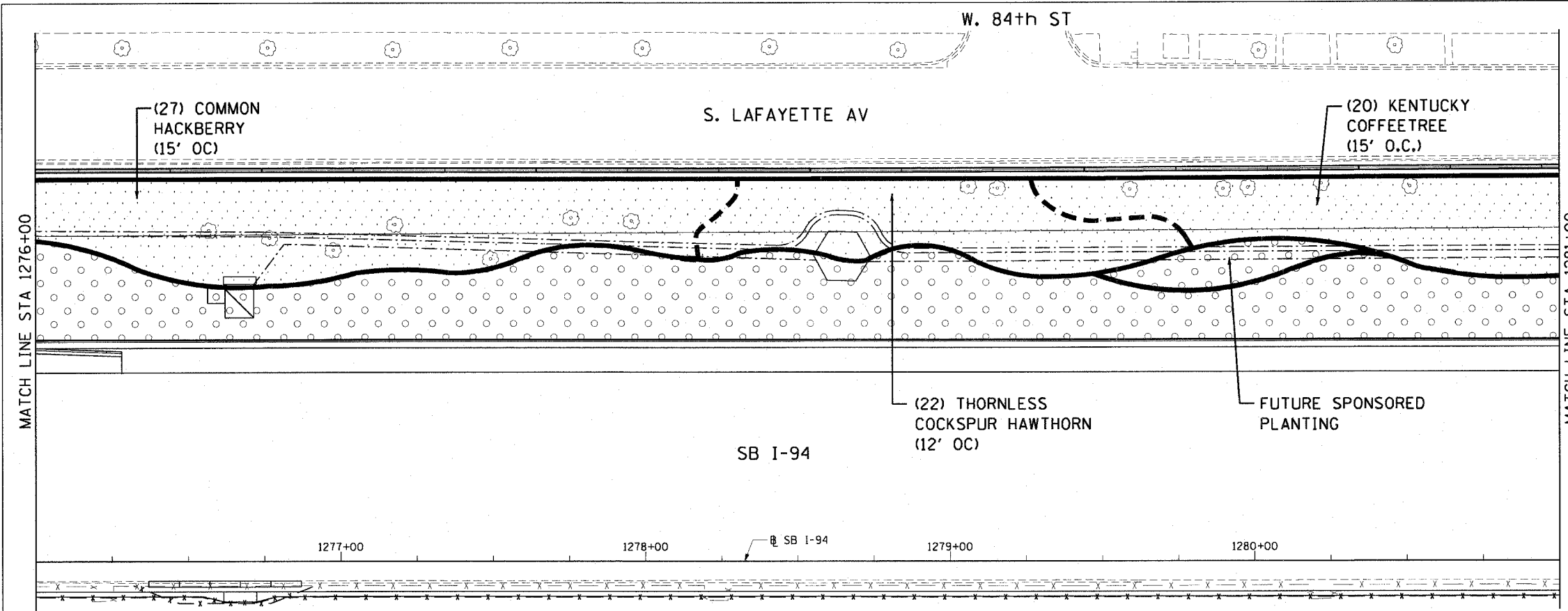
PROPOSED IMPROVEMENT  
I-57 INTERCHANGE TO 31ST STREET

SCALE: 1"=20'  
DATE: JUNE 2008

DRAWN BY: LAM  
CHECKED BY: JWM

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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94	2005-067 LS	COOK	61	24
STA. 1276+00		TO STA. 1286+00		
FED. ROAD DIST. NO. 1		ILLINOIS	FED. AID PROJECT	
60A73				



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NAME	DATE

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ILLINOIS DEPARTMENT OF TRANSPORTATION  
 F.A.I. 90/94 (DAN RYAN EXPRESSWAY)  
 SB ROADSIDE EMBANKMENT LANDSCAPE

**PROPOSED IMPROVEMENT  
 I-57 INTERCHANGE TO 31ST STREET**

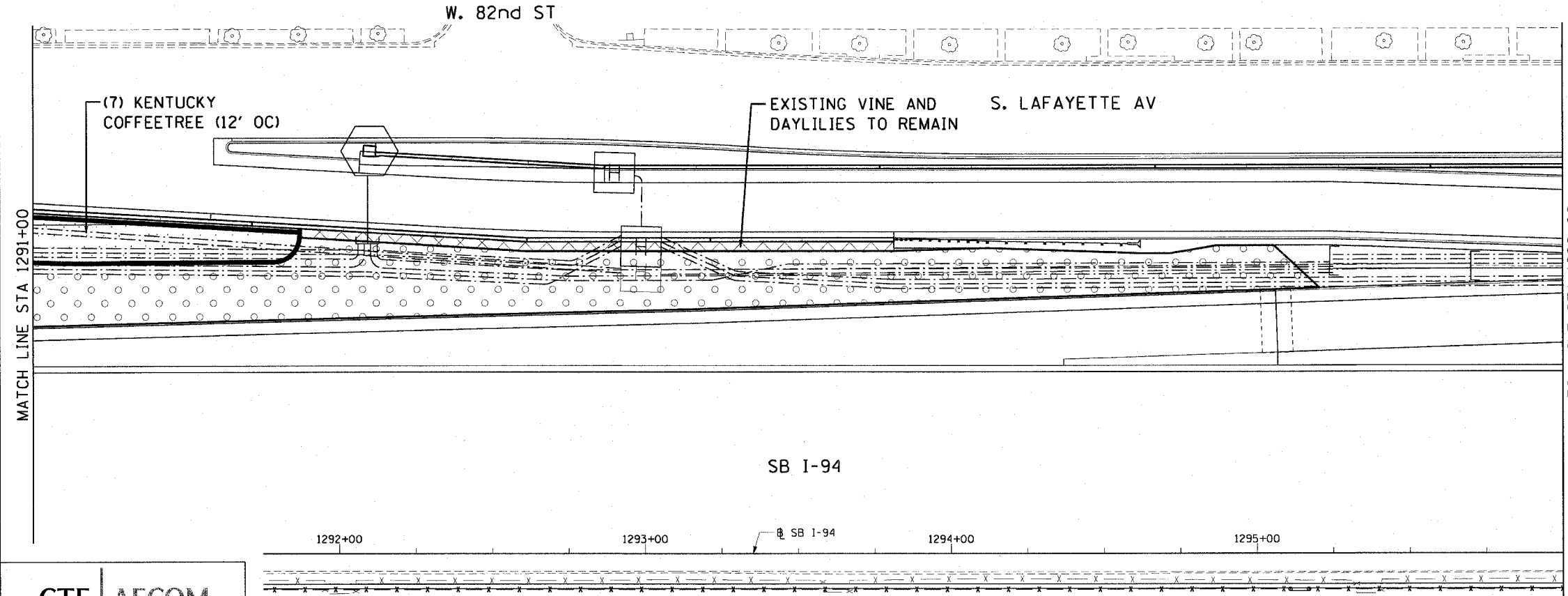
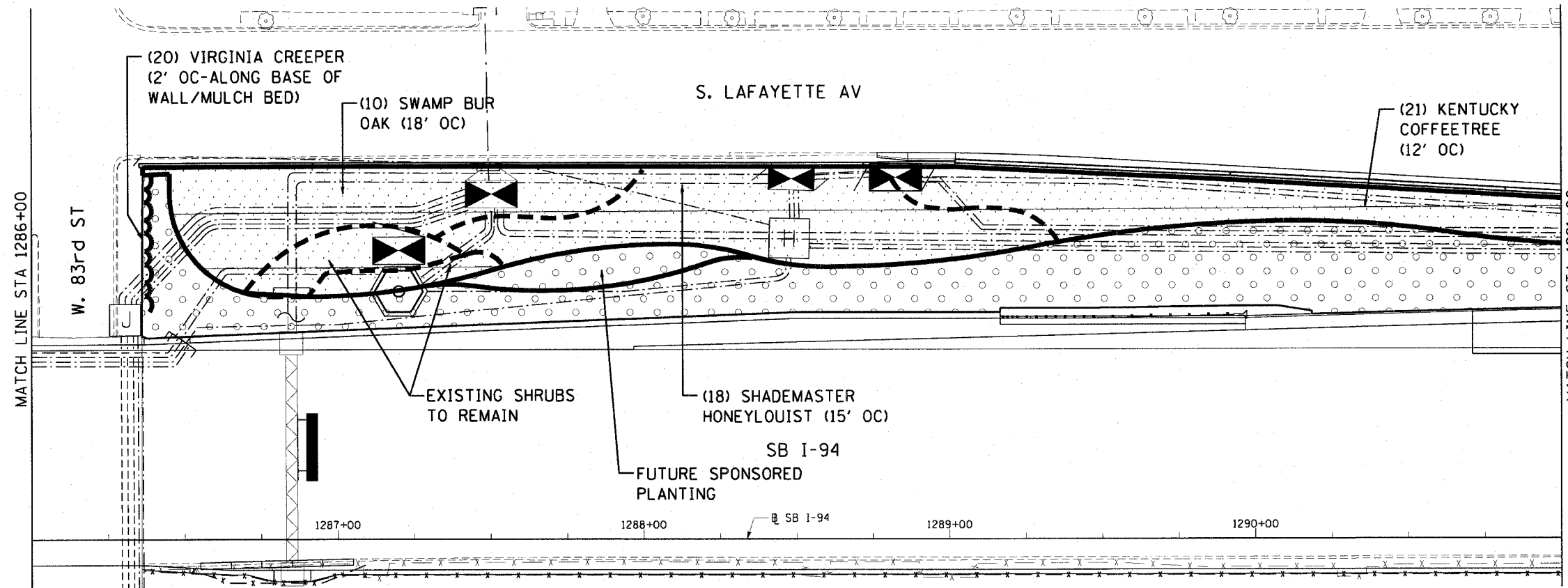
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 DATE: JUNE 2008

DRAWN BY: LAM  
 CHECKED BY: JWM

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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94	2005-067 LS	COOK	61	25
STA. 1286+00		TO STA. 1296+00		
FED. ROAD DIST. NO. 1		ILLINOIS FED. AID PROJECT		
60A73				



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ILLINOIS DEPARTMENT OF TRANSPORTATION  
F.A.I. 90/94 (DAN RYAN EXPRESSWAY)  
SB ROADSIDE EMBANKMENT LANDSCAPE

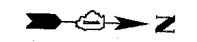
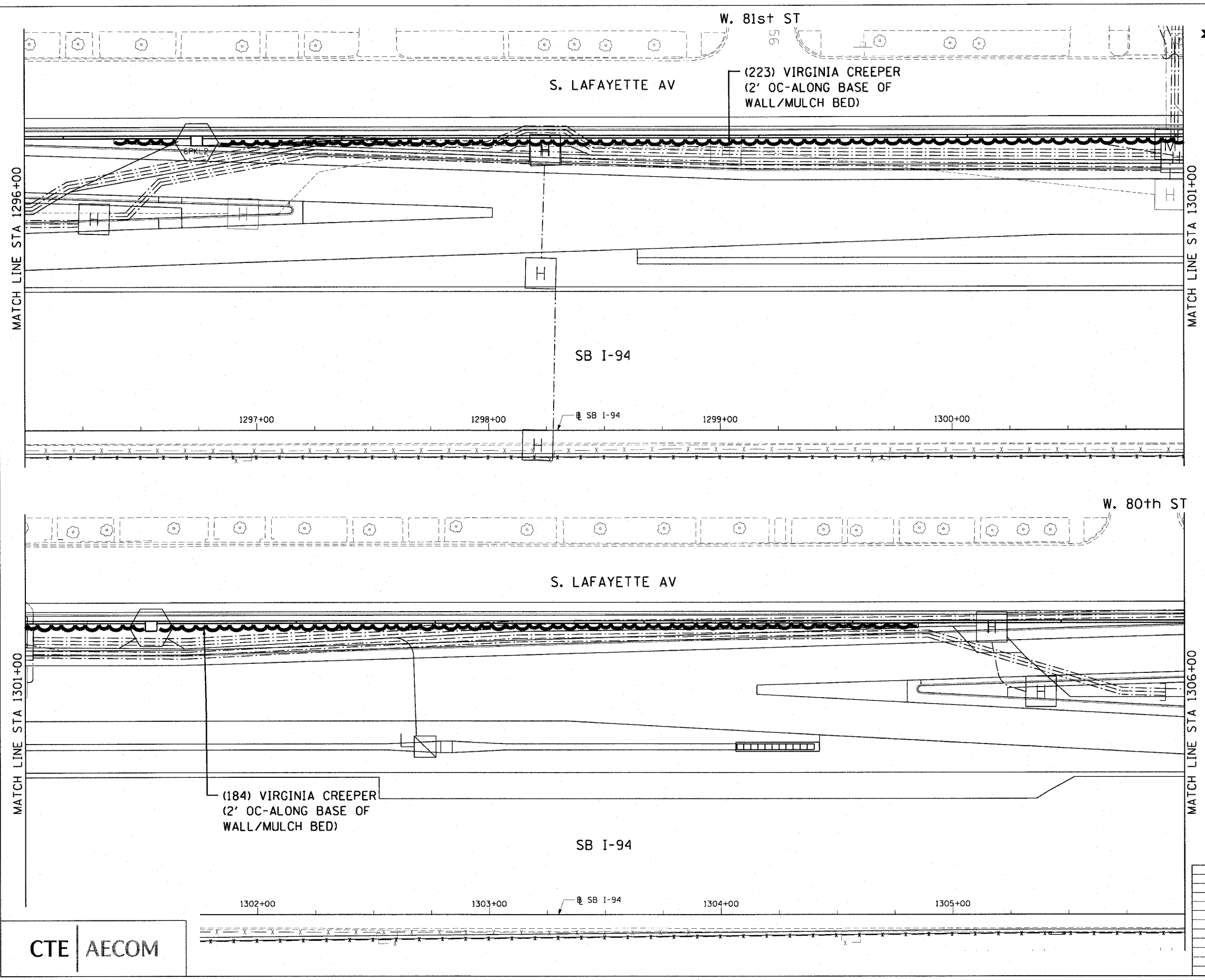
**PROPOSED IMPROVEMENT  
I-57 INTERCHANGE TO 31ST STREET**

SCALE: 1"=20'  
DATE: JUNE 2008

DRAWN BY: LAM  
CHECKED BY: JWM

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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94	2005-067 LS	COOK	61	26
STA. 1296+00		TO STA. 1306+00		
FED. ROAD DIST. NO. 1		ILLINOIS FED. AID PROJECT		
60A73				



MATCH LINE STA 1296+00

MATCH LINE STA 1301+00

MATCH LINE STA 1301+00

MATCH LINE STA 1306+00

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NAME	DATE

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ILLINOIS DEPARTMENT OF TRANSPORTATION  
 F.A.I. 90/94 (DAN RYAN EXPRESSWAY)  
 SB ROADSIDE EMBANKMENT LANDSCAPE

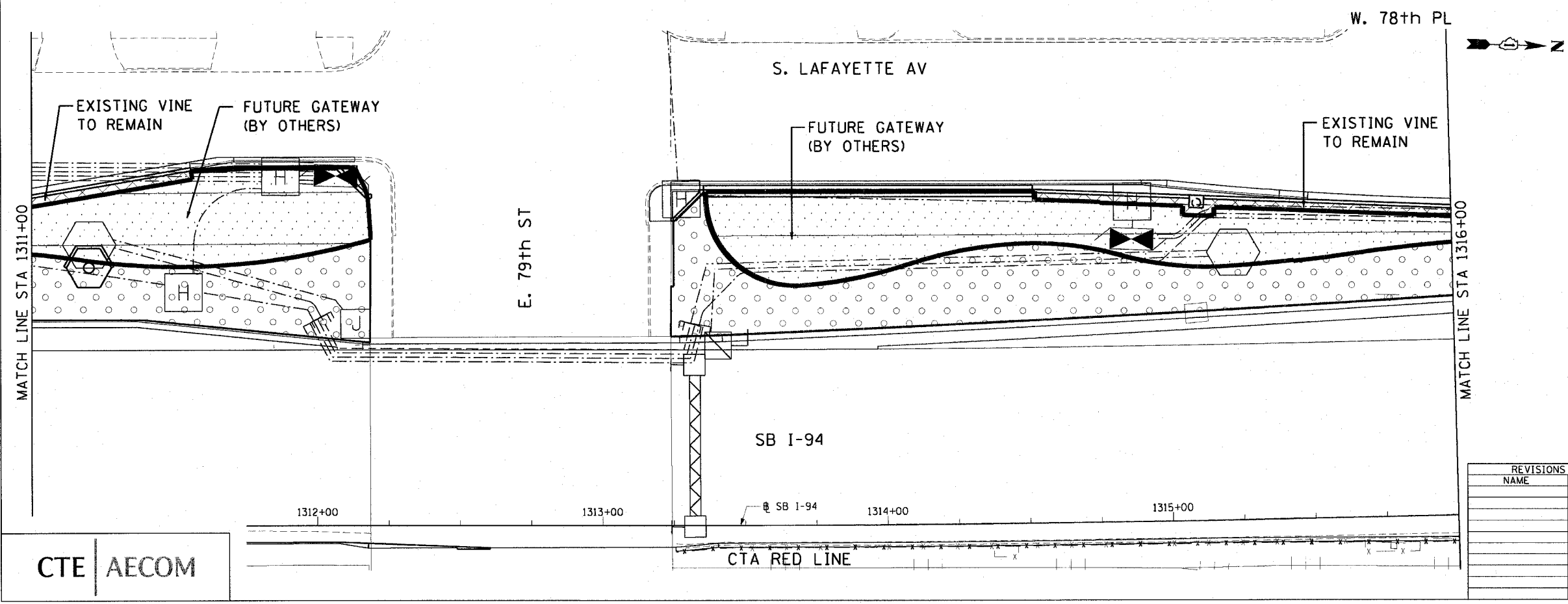
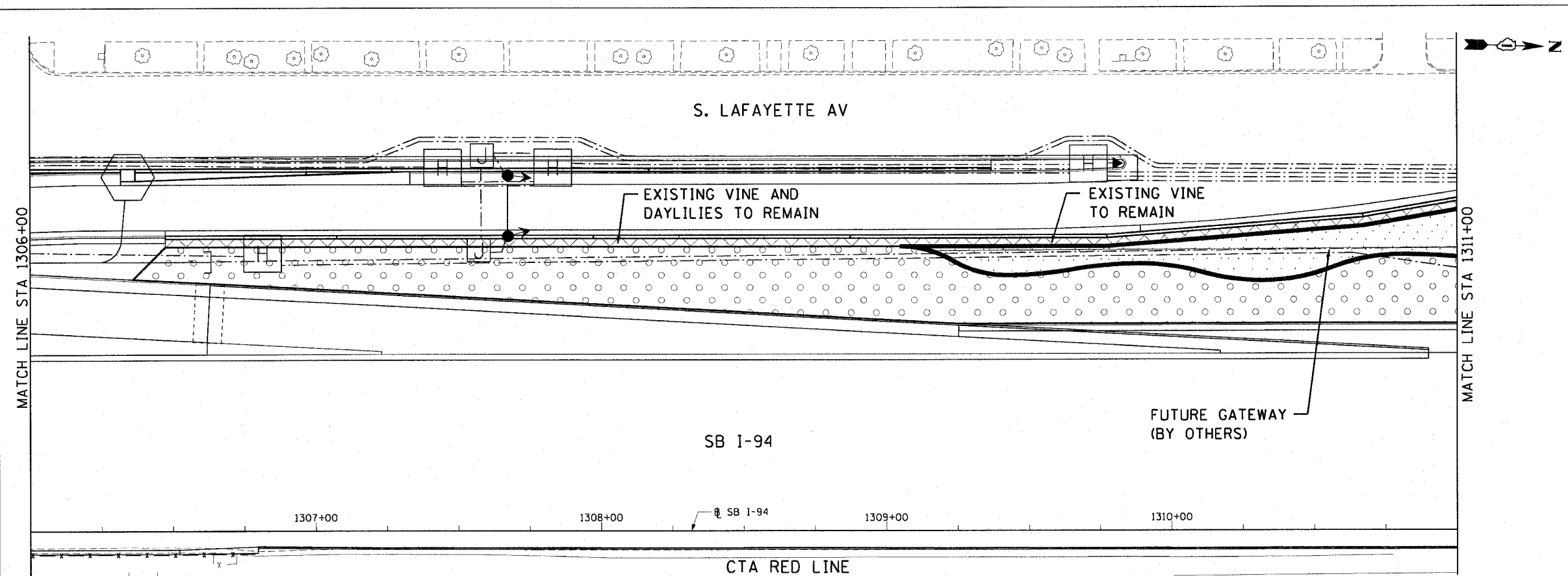
**PROPOSED IMPROVEMENT  
 I-57 INTERCHANGE TO 31ST STREET**

SCALE: 1"=20'  
 DATE: JUNE 2008

DRAWN BY: LAM  
 CHECKED BY: JWM

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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94	2005-067 LS	COOK	61	27
STA. 1306+00		TO STA. 1316+00		
FED. ROAD DIST. NO. 1		ILLINOIS FED. AID PROJECT		
60A73				



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NAME	DATE

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ILLINOIS DEPARTMENT OF TRANSPORTATION  
 F.A.I. 90/94 (DAN RYAN EXPRESSWAY)  
 SB ROADSIDE EMBANKMENT LANDSCAPE

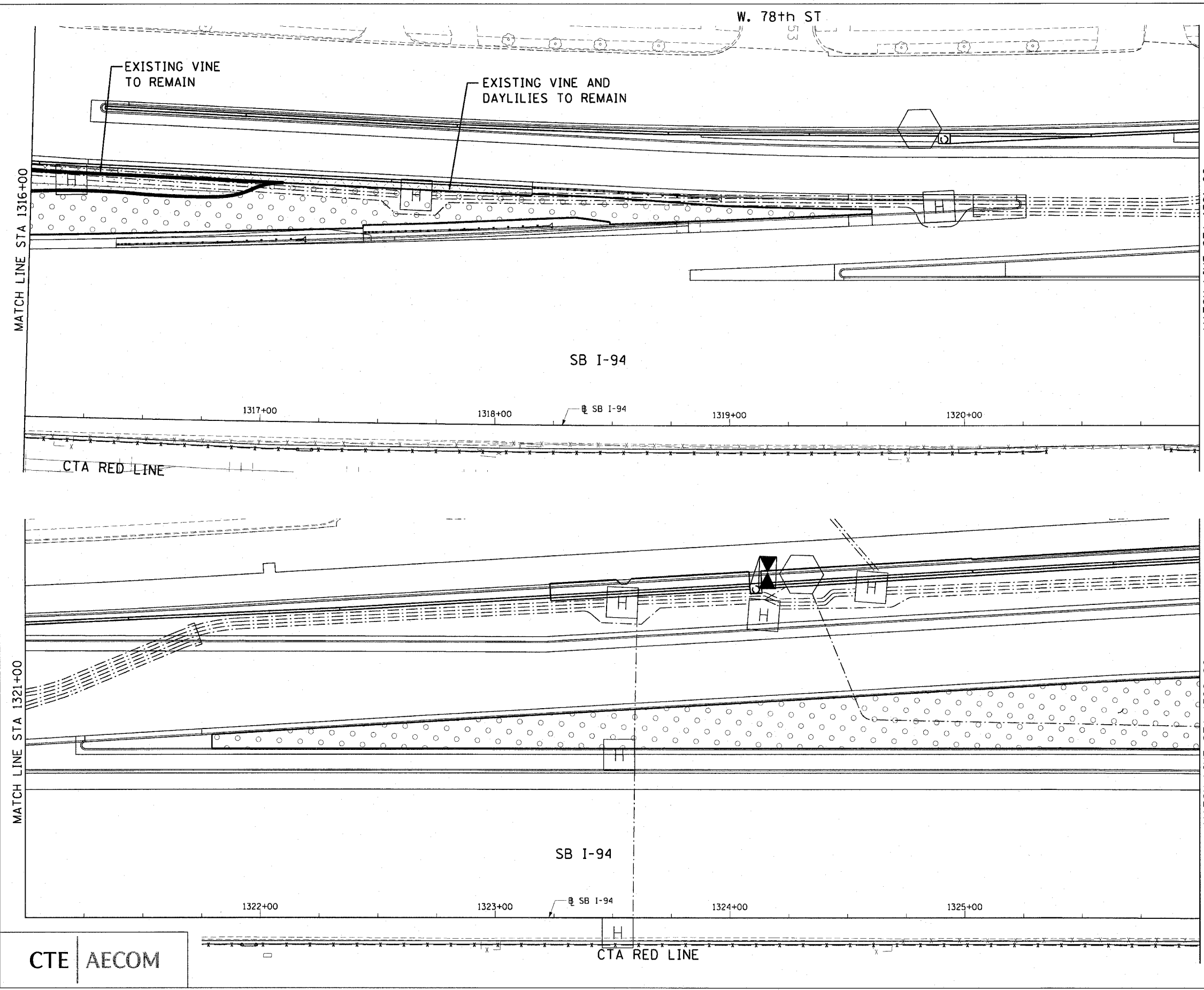
**PROPOSED IMPROVEMENT**  
 I-57 INTERCHANGE TO 31ST STREET

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 DATE: JUNE 2008

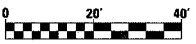
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 CHECKED BY: JWM

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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94	2005-067 LS	COOK	61	28
STA. 1316+00		TO STA. 1326+00		
FED. ROAD DIST. NO. 1		ILLINOIS FED. AID PROJECT		
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ILLINOIS DEPARTMENT OF TRANSPORTATION  
 F.A.I. 90/94 (DAN RYAN EXPRESSWAY)  
 SB ROADSIDE EMBANKMENT LANDSCAPE

PROPOSED IMPROVEMENT  
 I-57 INTERCHANGE TO 31ST STREET

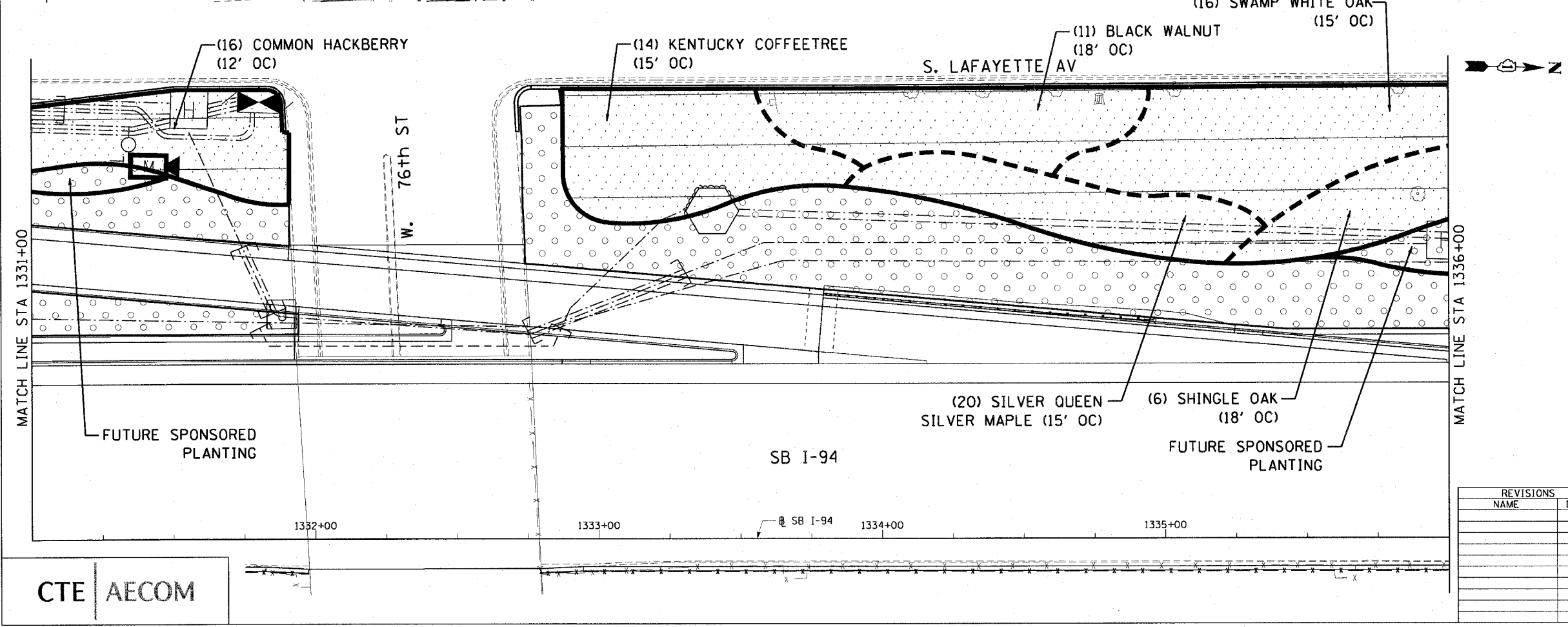
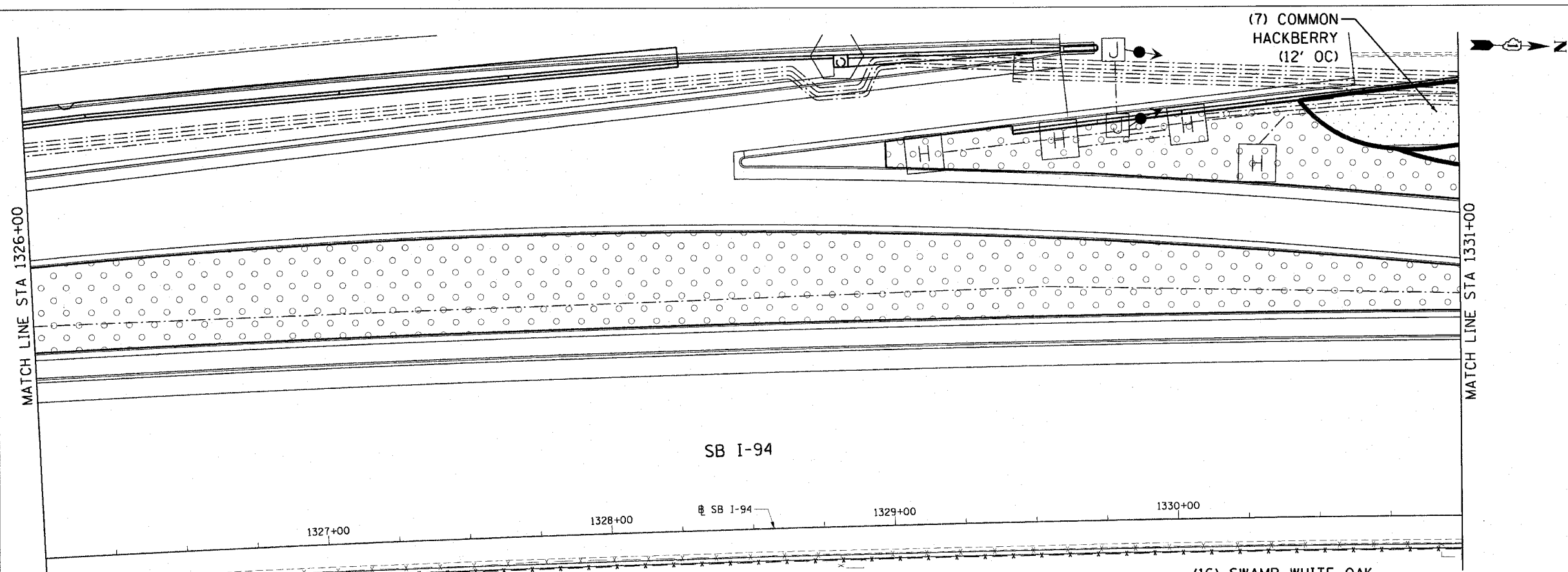
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 DATE: JUNE 2008

DRAWN BY: LAM  
 CHECKED BY: JWM

CTE | AECOM

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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94	2005-067 LS	COOK	61	29
STA. 1326+00		TO STA. 1336+00		
FED. ROAD DIST. NO. 1		ILLINOIS FED. AID PROJECT		
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ILLINOIS DEPARTMENT OF TRANSPORTATION  
F.A.I. 90/94 (DAN RYAN EXPRESSWAY)  
SB ROADSIDE EMBANKMENT LANDSCAPE

**PROPOSED IMPROVEMENT**  
I-57 INTERCHANGE TO 31ST STREET

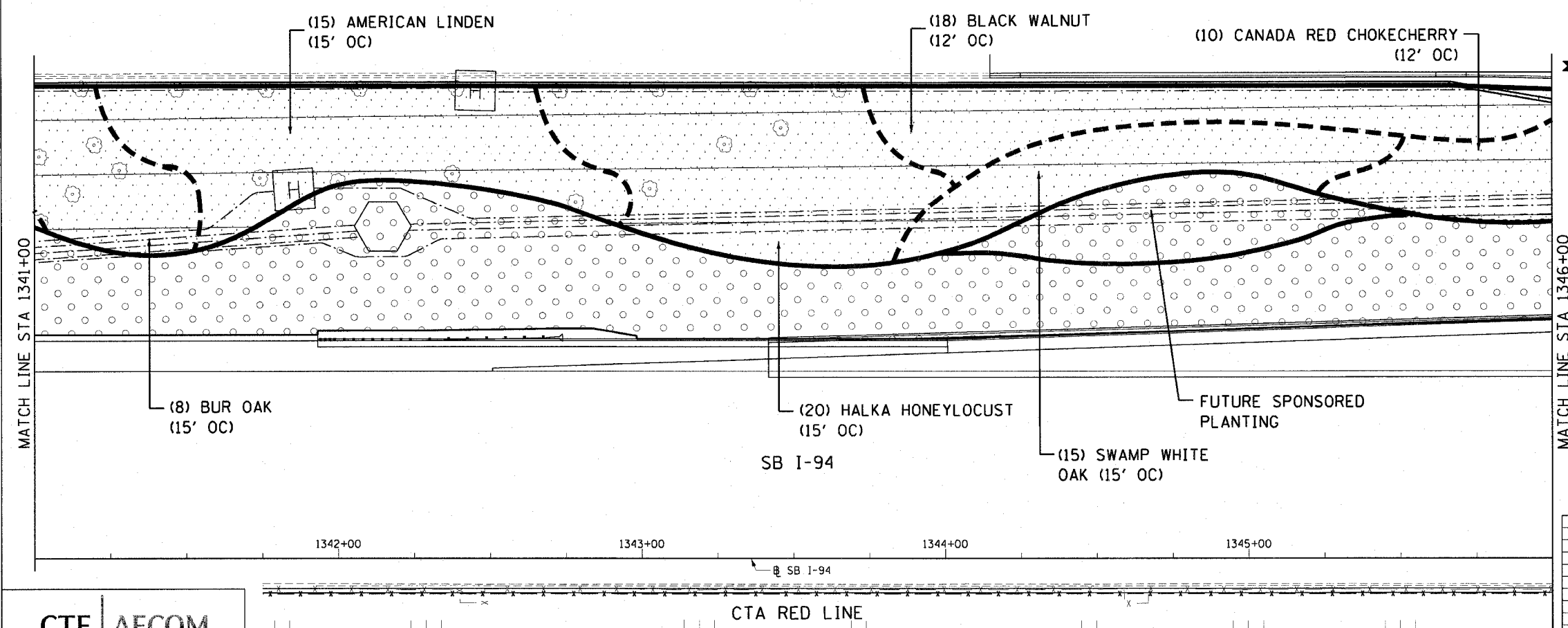
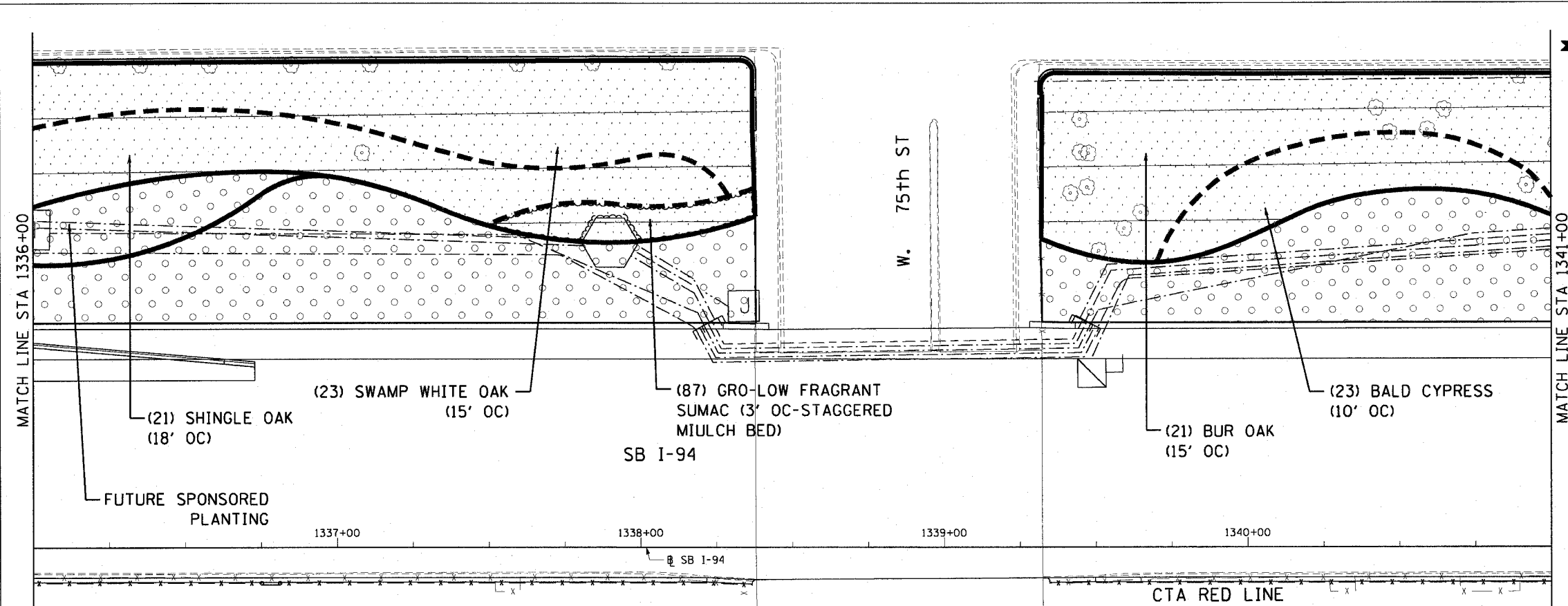
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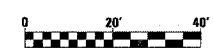
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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94	2005-067 LS	COOK	61	30
STA. 1336+00		TO STA. 1346+00		
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				
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NAME	DATE

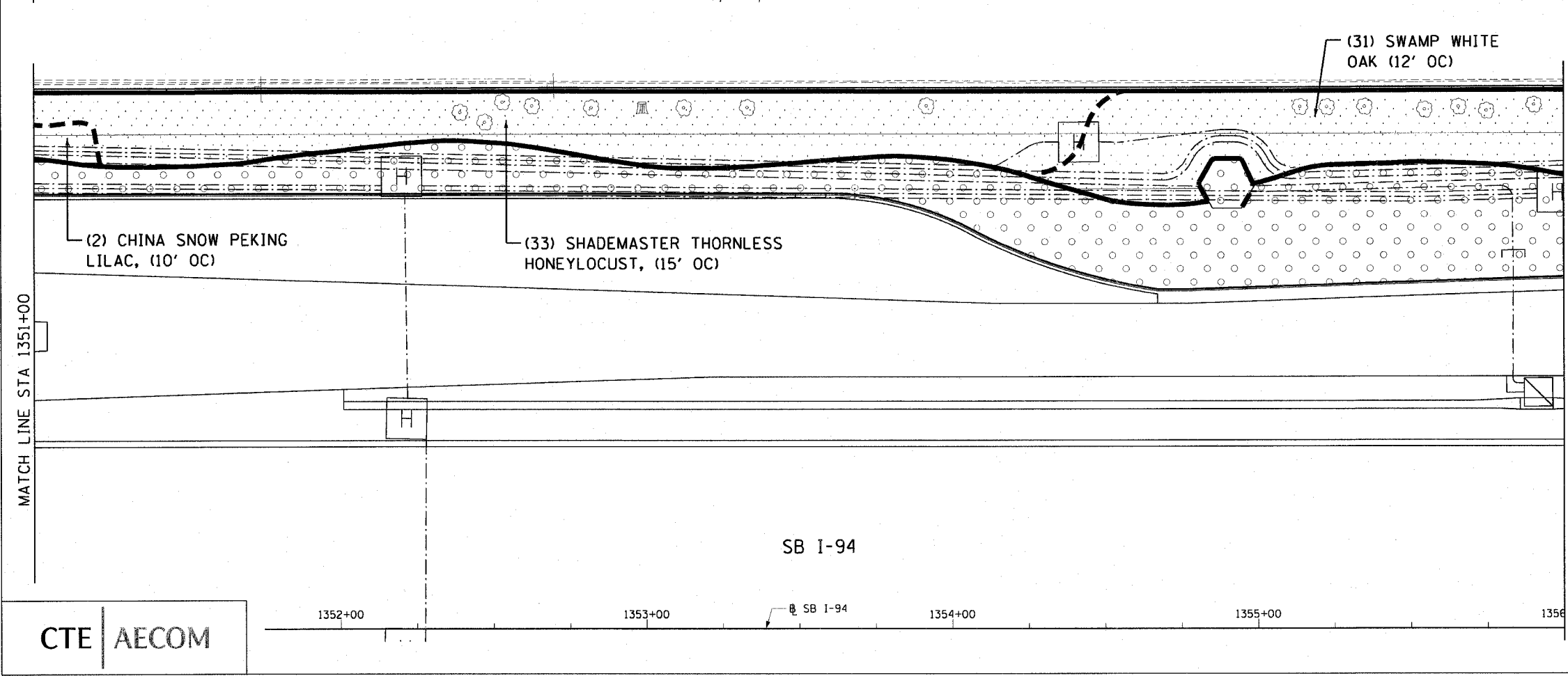
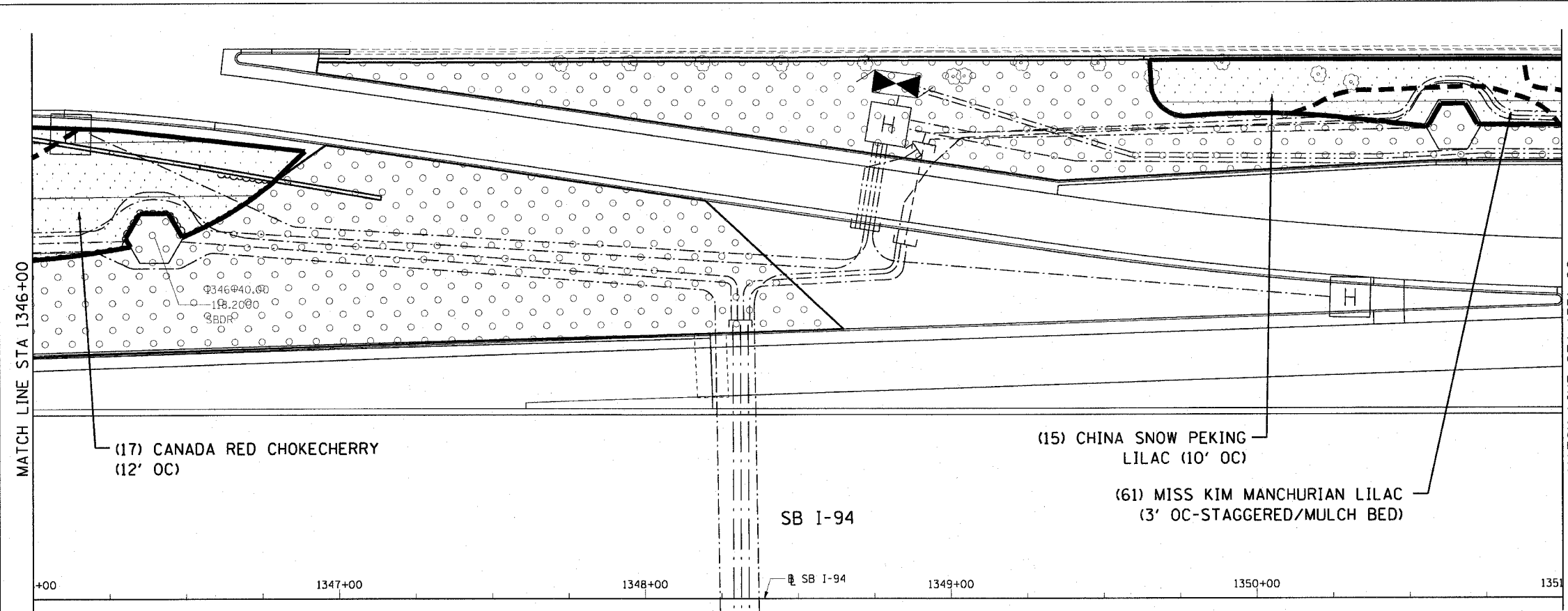
ILLINOIS DEPARTMENT OF TRANSPORTATION  
 F.A.I. 90/94 (DAN RYAN EXPRESSWAY)  
 SB ROADSIDE EMBANKMENT LANDSCAPE  
 PROPOSED IMPROVEMENT  
 I-57 INTERCHANGE TO 31ST STREET

SCALE: 1"=20'  
 DATE: JUNE 2008  
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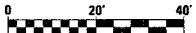
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90/94	2005-067 LS	COOK	61	31
STA. 1346+00		TO STA. 1356+00		
FED. ROAD DIST. NO. 1	ILLINOIS	FED. AID PROJECT		

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NAME	DATE



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ILLINOIS DEPARTMENT OF TRANSPORTATION  
F.A.I. 90/94 (DAN RYAN EXPRESSWAY)  
SB ROADSIDE EMBANKMENT LANDSCAPE

PROPOSED IMPROVEMENT  
I-57 INTERCHANGE TO 31ST STREET

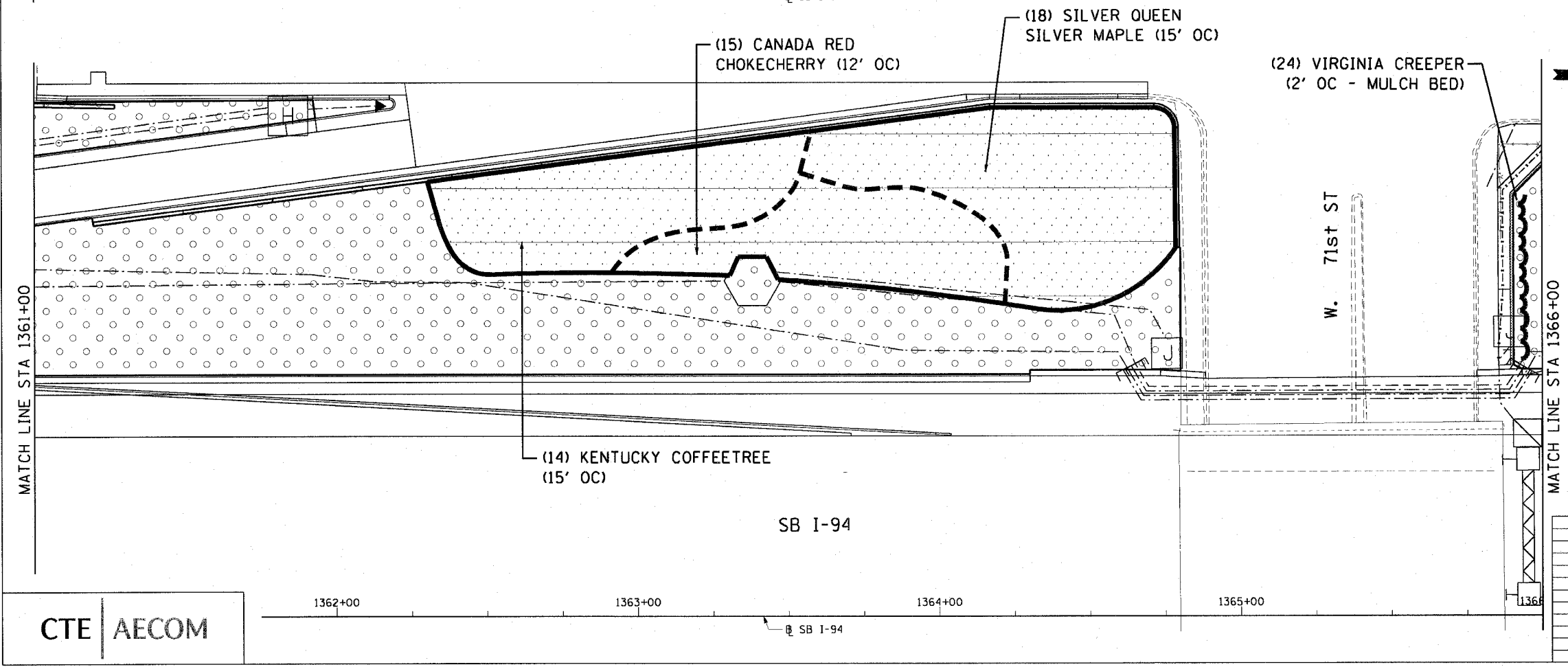
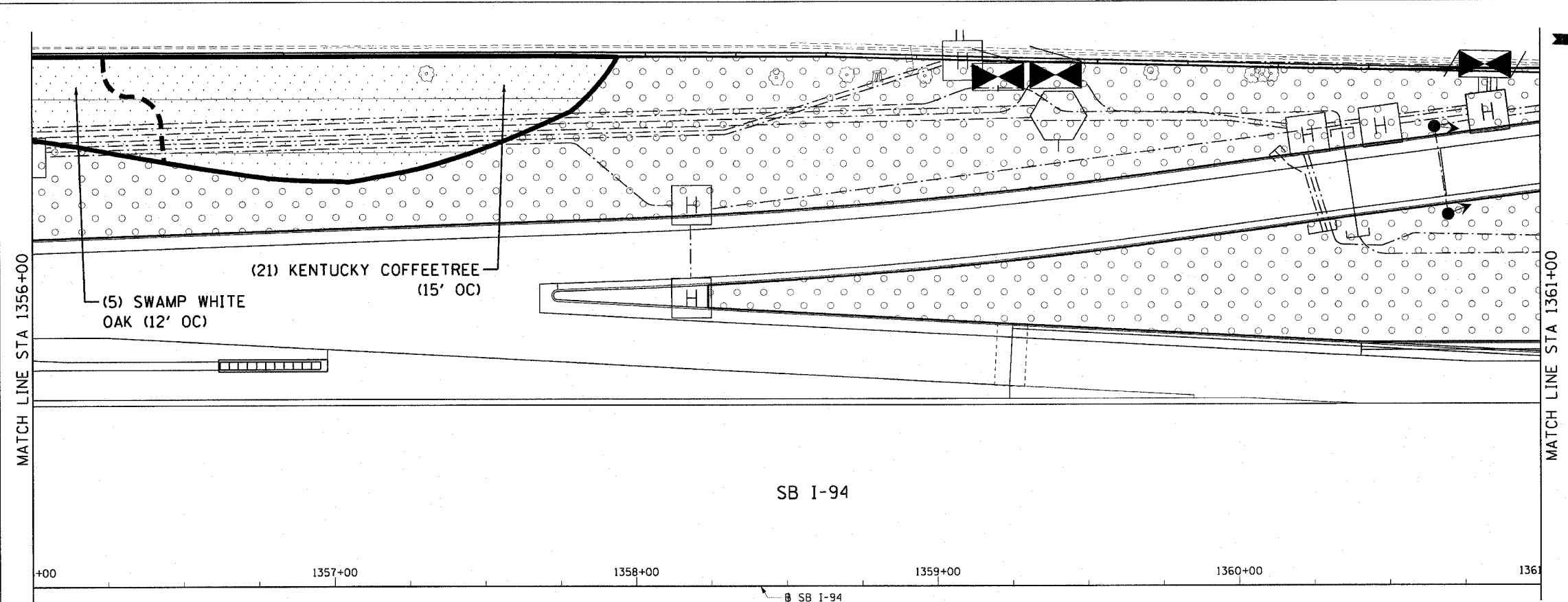
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DATE: JUNE 2008

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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94	2005-067 LS	COOK	61	32
STA. 1356+00		TO STA. 1366+00		
FED. ROAD DIST. NO. 1		ILLINOIS FED. AID PROJECT		

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ILLINOIS DEPARTMENT OF TRANSPORTATION  
F.A.I. 90/94 (DAN RYAN EXPRESSWAY)  
SB ROADSIDE EMBANKMENT LANDSCAPE

**PROPOSED IMPROVEMENT  
I-57 INTERCHANGE TO 31ST STREET**

SCALE: 1"=20'  
DATE: JUNE 2008

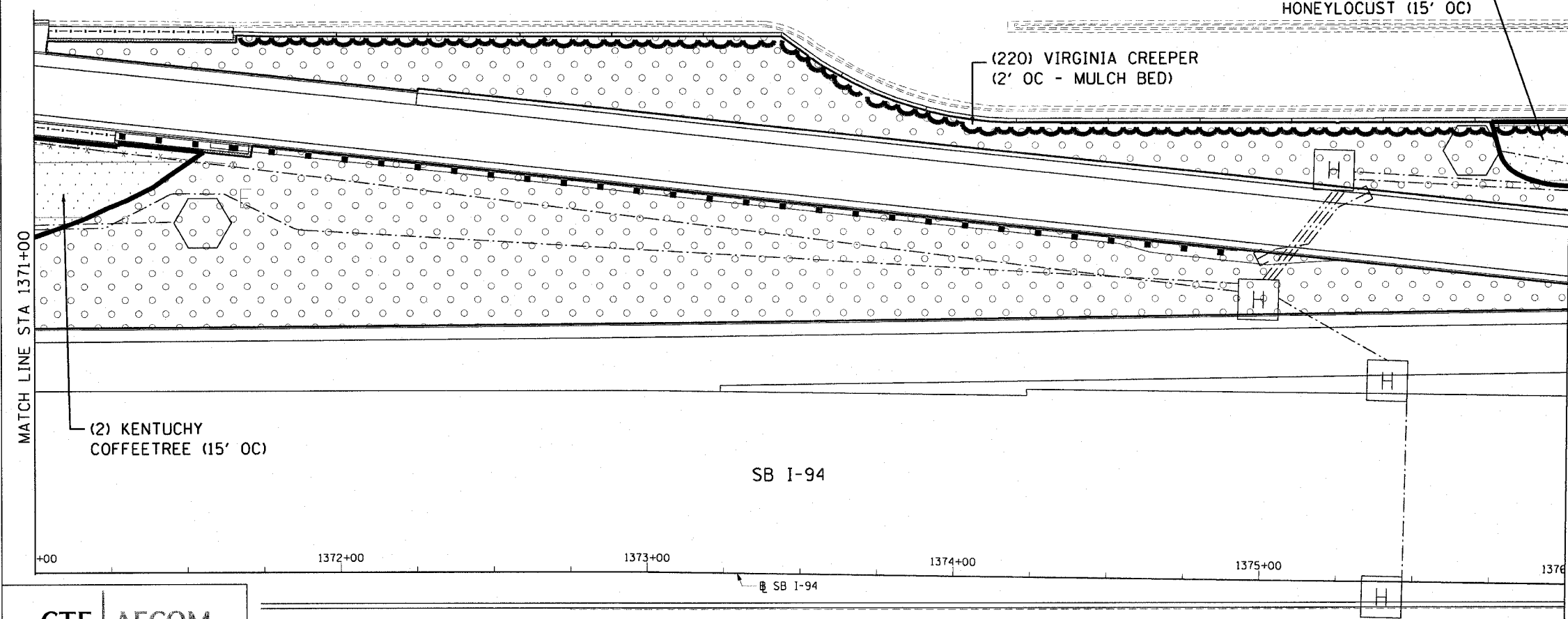
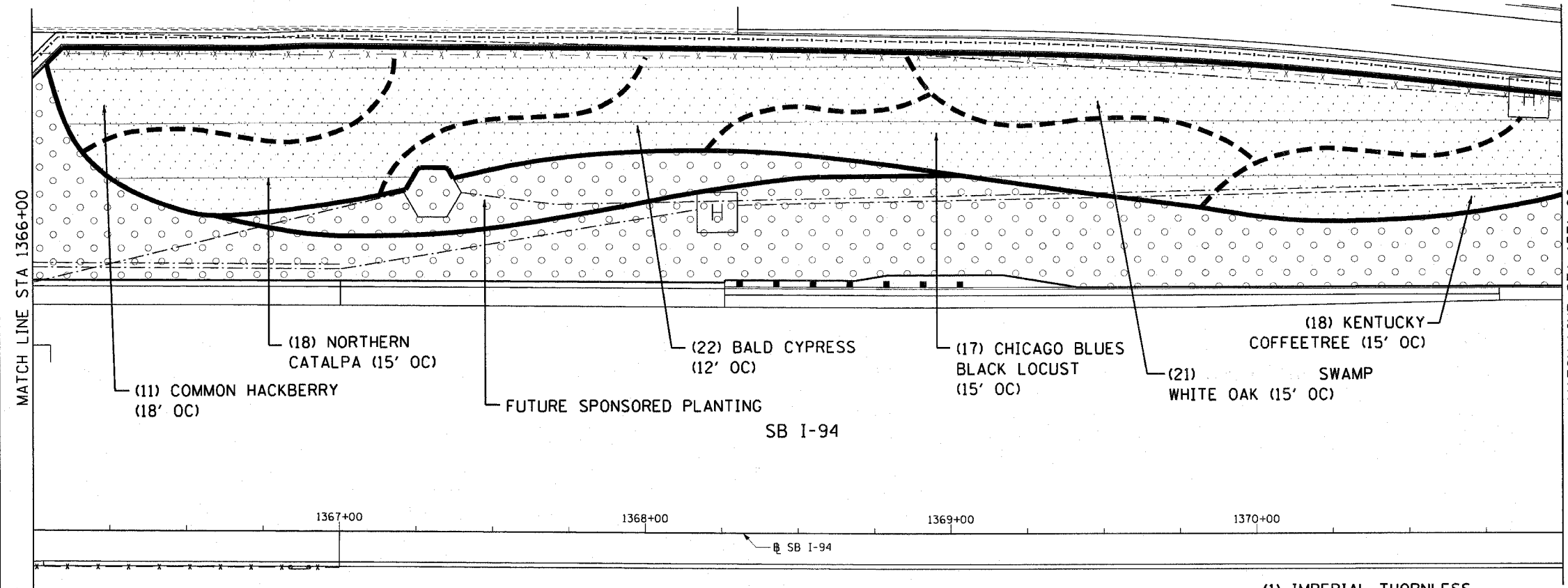
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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94	2005-067 LS	COOK	61	33
STA. 1366+00		TO STA. 1376+00		
FED. ROAD DIST. NO. 1		ILLINOIS FED. AID PROJECT		

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REVISIONS	
NAME	DATE

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ILLINOIS DEPARTMENT OF TRANSPORTATION  
F.A.I. 90/94 (DAN RYAN EXPRESSWAY)  
SB ROADSIDE EMBANKMENT LANDSCAPE

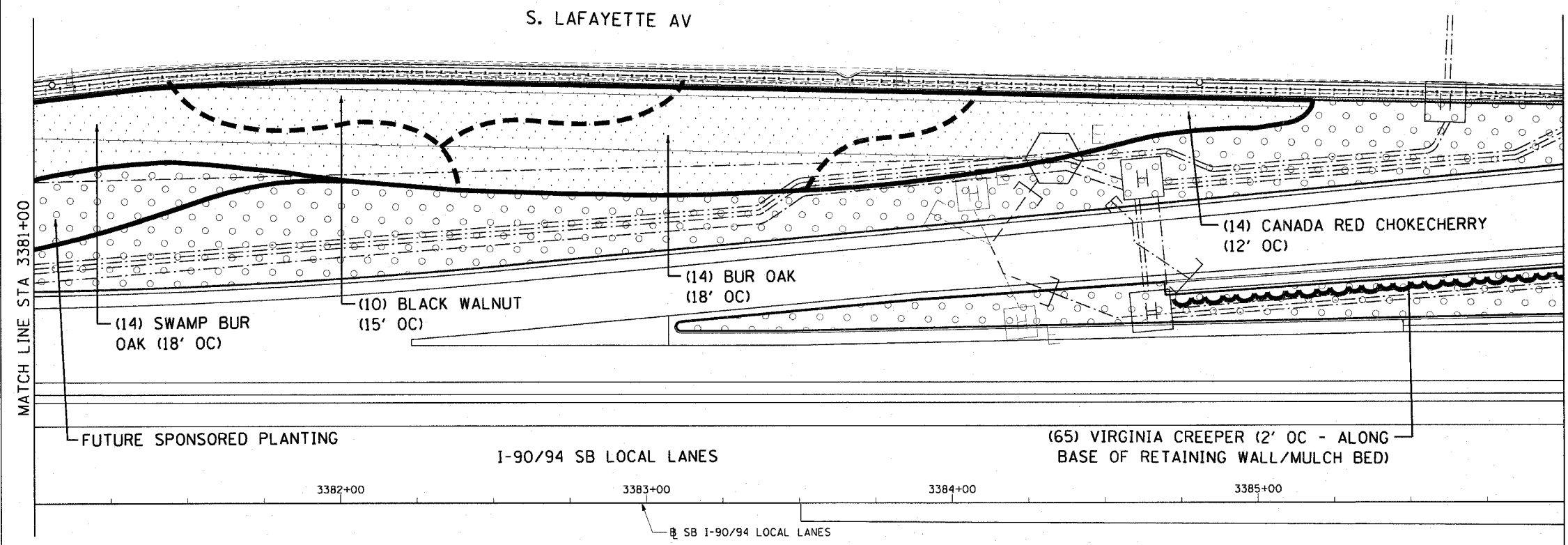
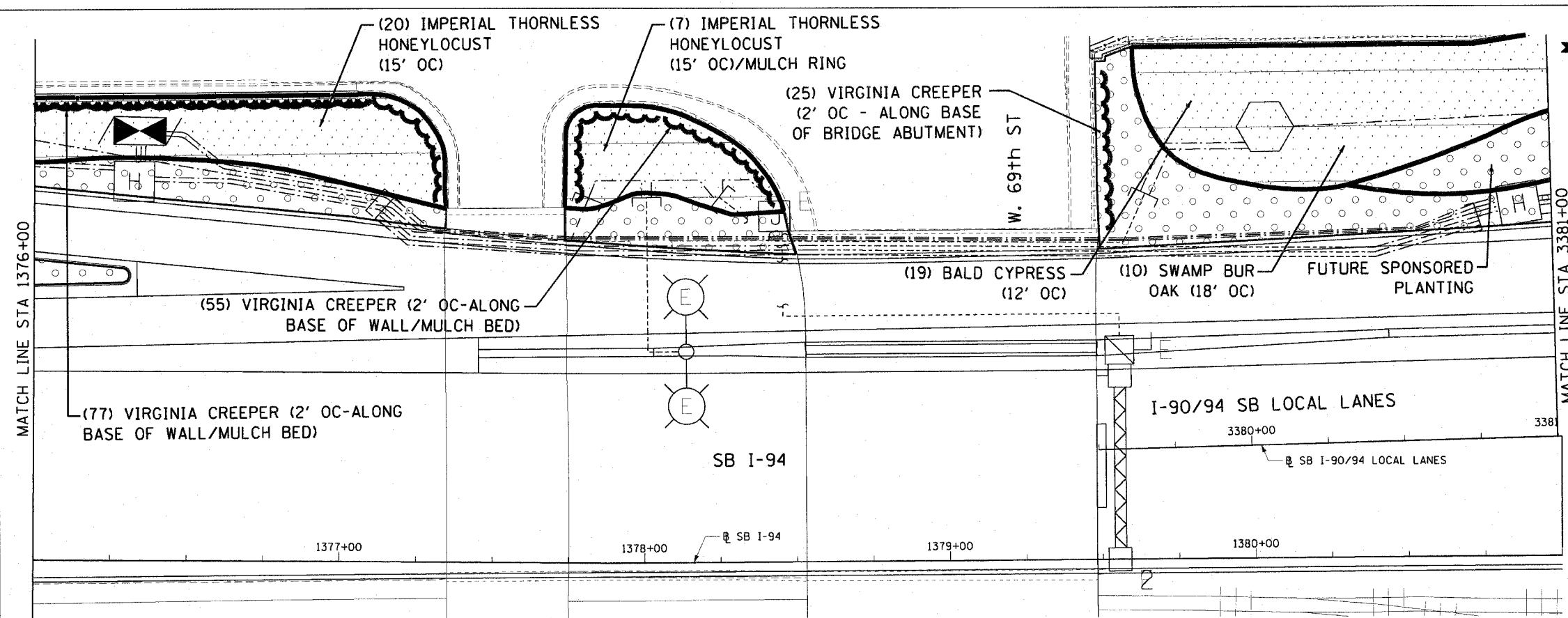
**PROPOSED IMPROVEMENT  
I-57 INTERCHANGE TO 31ST STREET**

SCALE: 1"=20'  
DATE: JUNE 2008

DRAWN BY: LAM  
CHECKED BY: JWM

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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94	2005-067 LS	COOK	61	34
STA. 1376+00		TO STA. 3386+00		
FED. ROAD DIST. NO. 1		ILLINOIS FED. AID PROJECT		
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ILLINOIS DEPARTMENT OF TRANSPORTATION  
F.A.I. 90/94 (DAN RYAN EXPRESSWAY)  
SB ROADSIDE EMBANKMENT LANDSCAPE

PROPOSED IMPROVEMENT  
I-57 INTERCHANGE TO 31ST STREET

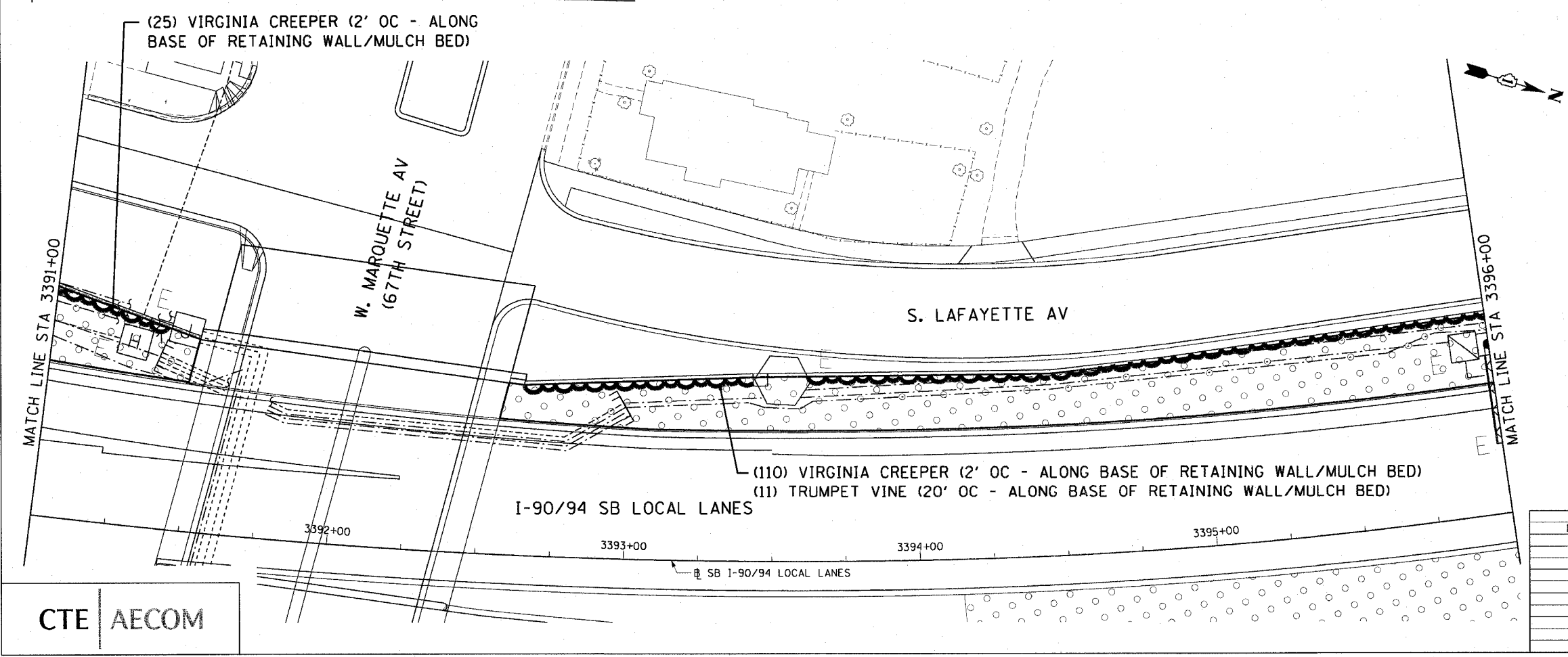
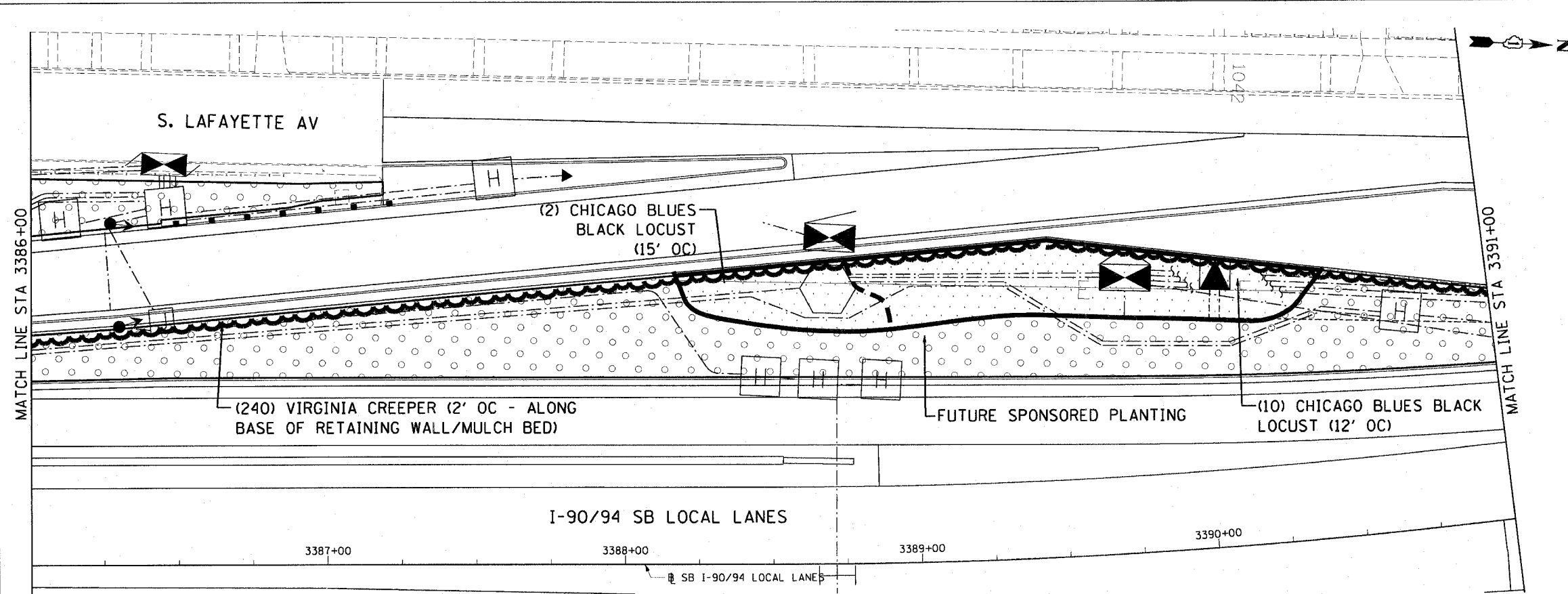
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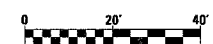
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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94	2005-067 LS	COOK	61	35
STA. 3386+00		TO STA. 3396+00		
FED. ROAD DIST. NO. 1		ILLINOIS FED. AID PROJECT		

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ILLINOIS DEPARTMENT OF TRANSPORTATION  
 F.A.I. 90/94 (DAN RYAN EXPRESSWAY)  
 SB ROADSIDE EMBANKMENT LANDSCAPE

**PROPOSED IMPROVEMENT**  
 1-57 INTERCHANGE TO 31ST STREET

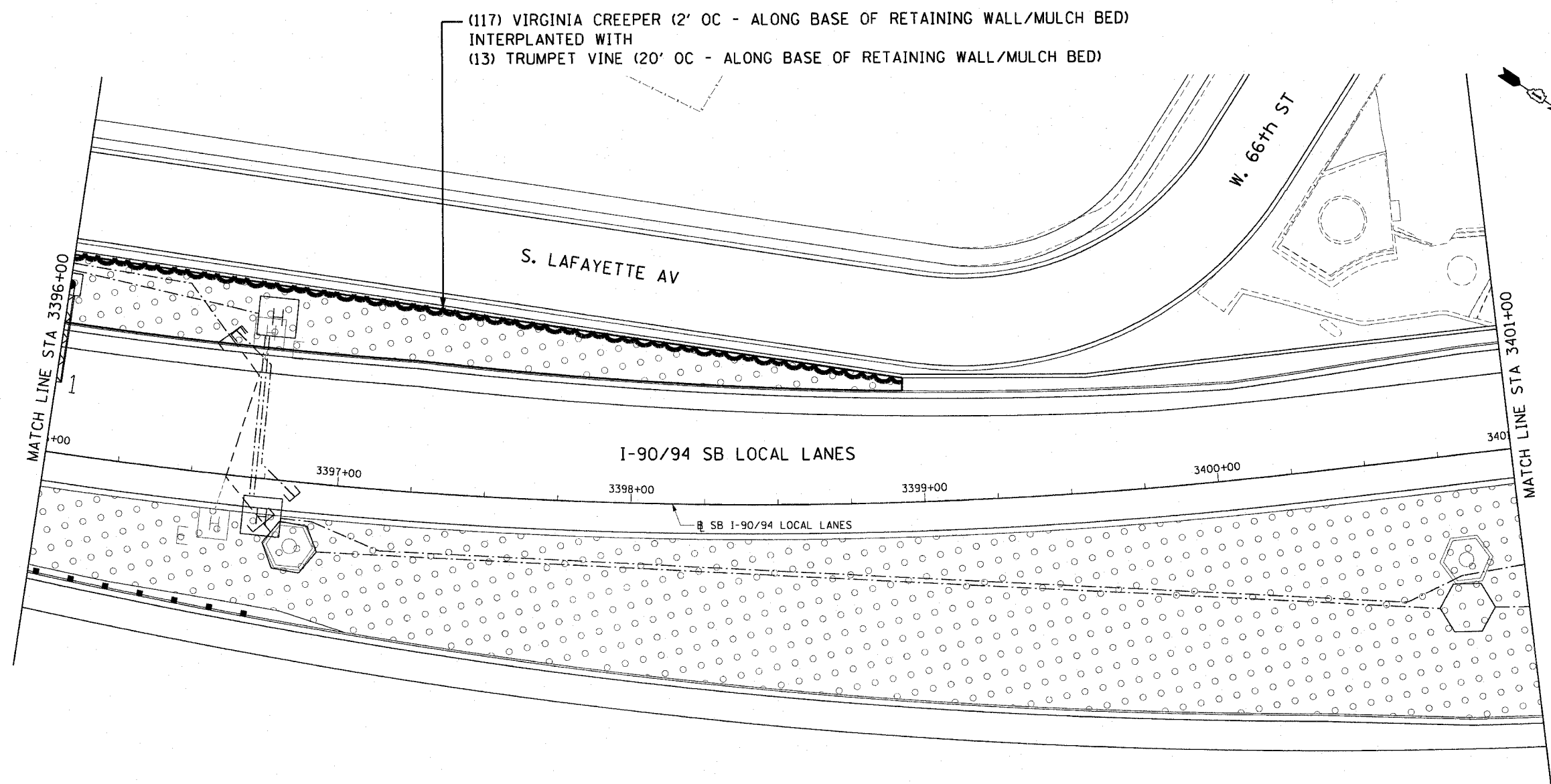
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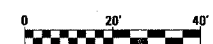
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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94	2005-067 LS	COOK	61	36
STA. 3396+00	TO STA. 3406+00			
FED. ROAD DIST. NO. 1	ILLINOIS	FED. AID PROJECT		

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REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 F.A.I. 90/94 (DAN RYAN EXPRESSWAY)  
 SB ROADSIDE EMBANKMENT LANDSCAPE

**PROPOSED IMPROVEMENT**  
**I-57 INTERCHANGE TO 31ST STREET**

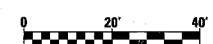
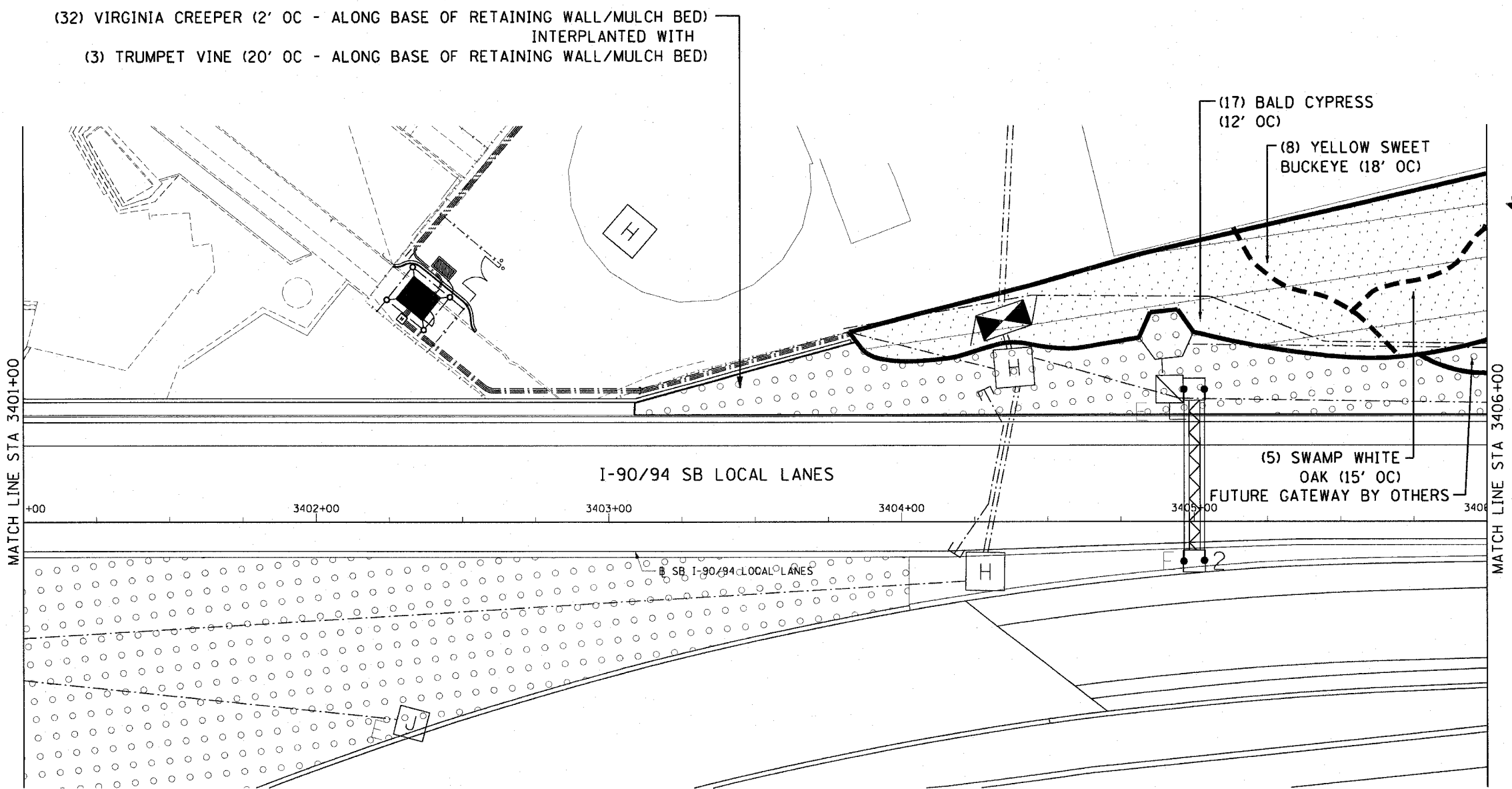
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 CHECKED BY: RMG

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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94	2005-067 LS	COOK	61	37
STA. 3396+00		TO STA. 3406+00		
FED. ROAD DIST. NO. 1		ILLINOIS FED. AID PROJECT		

60A73



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REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 F.A.I. 90/94 (DAN RYAN EXPRESSWAY)  
 SB ROADSIDE EMBANKMENT LANDSCAPE

PROPOSED IMPROVEMENT  
 I-57 INTERCHANGE TO 31ST STREET

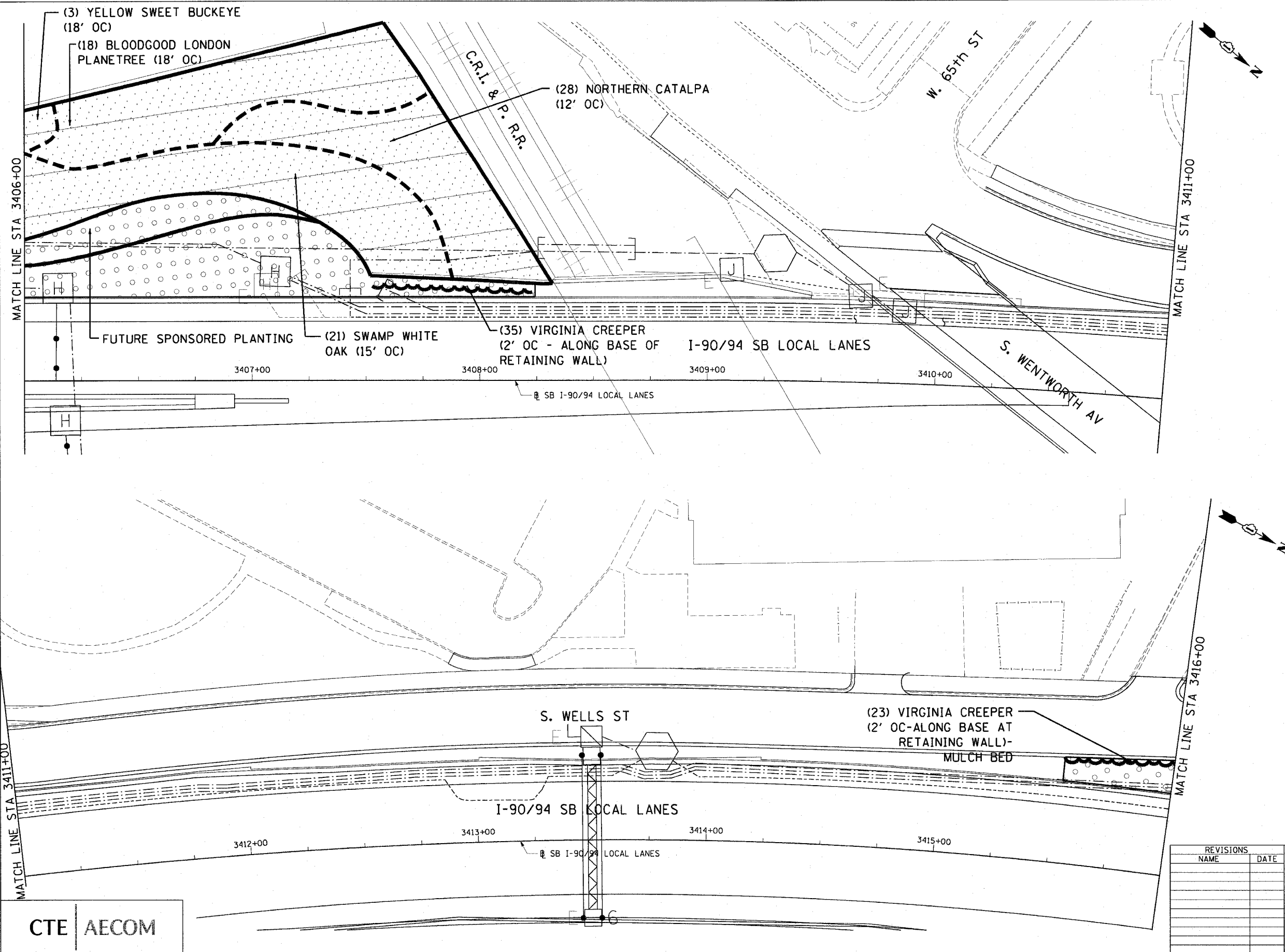
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 DATE: JUNE 2008

DRAWN BY: JD  
 CHECKED BY: RMG



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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94	2005-067 LS	COOK	61	38
STA. 3406+00		TO STA. 3416+00		
FED. ROAD DIST. NO. 1		ILLINOIS FED. AID PROJECT		
60A73				



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NAME	DATE

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ILLINOIS DEPARTMENT OF TRANSPORTATION  
F.A.I. 90/94 (DAN RYAN EXPRESSWAY)  
SB ROADSIDE EMBANKMENT LANDSCAPE

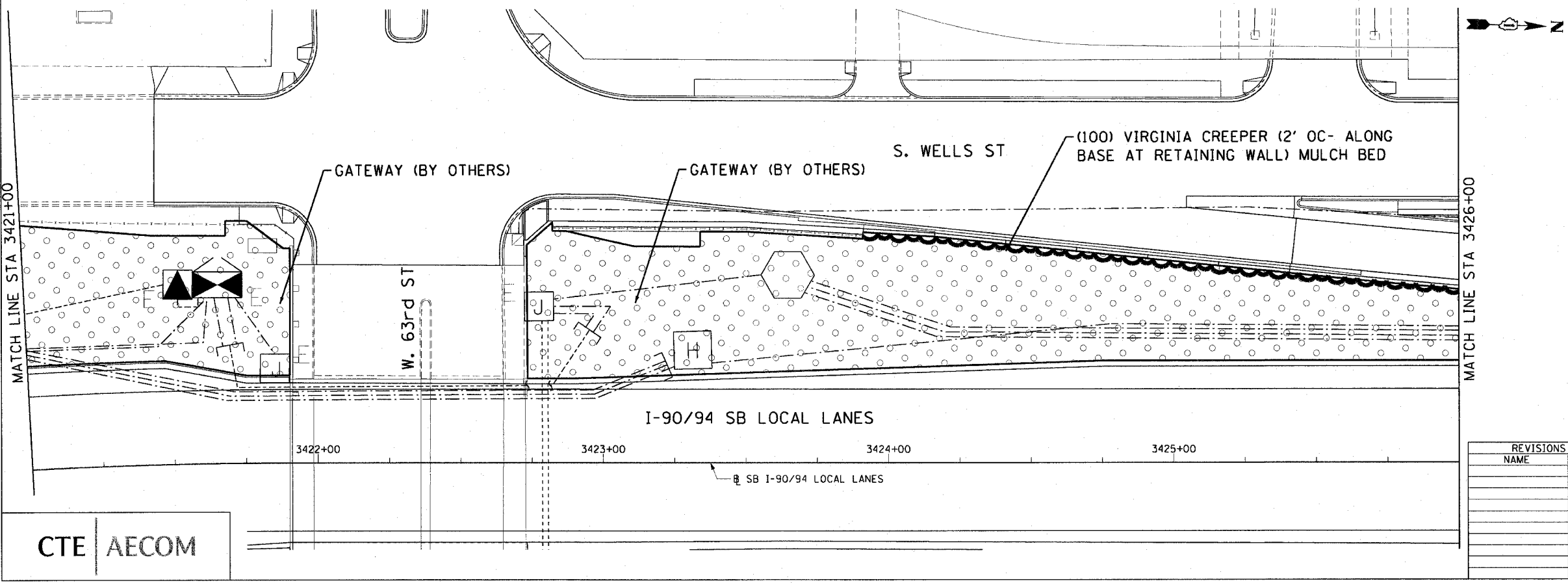
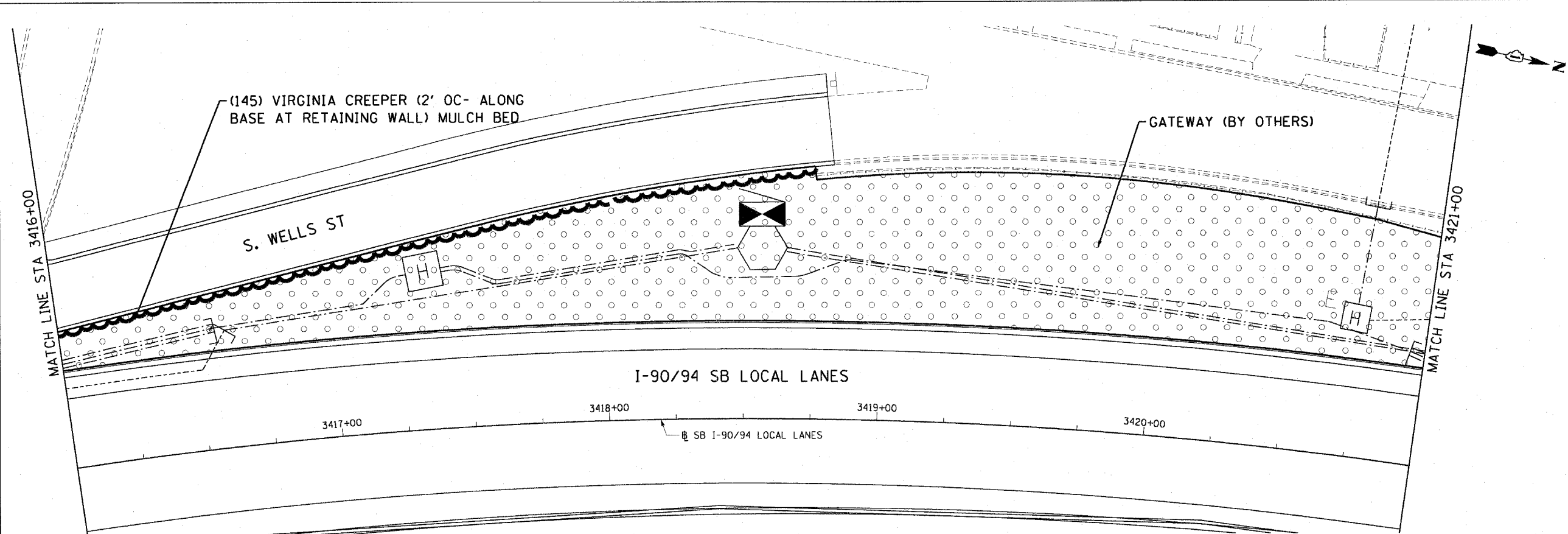
**PROPOSED IMPROVEMENT  
I-57 INTERCHANGE TO 31ST STREET**

SCALE: 1"=20'  
DATE: JUNE 2008

DRAWN BY: JD  
CHECKED BY: RMG

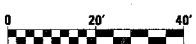
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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94	2005-067 LS	COOK	61	39
STA. 3416+00		TO STA. 3426+00		
FED. ROAD DIST. NO. 1	ILLINOIS	FED. AID PROJECT		
60A73				



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REVISIONS	
NAME	DATE



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ILLINOIS DEPARTMENT OF TRANSPORTATION  
 F.A.I. 90/94 (DAN RYAN EXPRESSWAY)  
 SB ROADSIDE EMBANKMENT LANDSCAPE

**PROPOSED IMPROVEMENT**  
 I-57 INTERCHANGE TO 31ST STREET

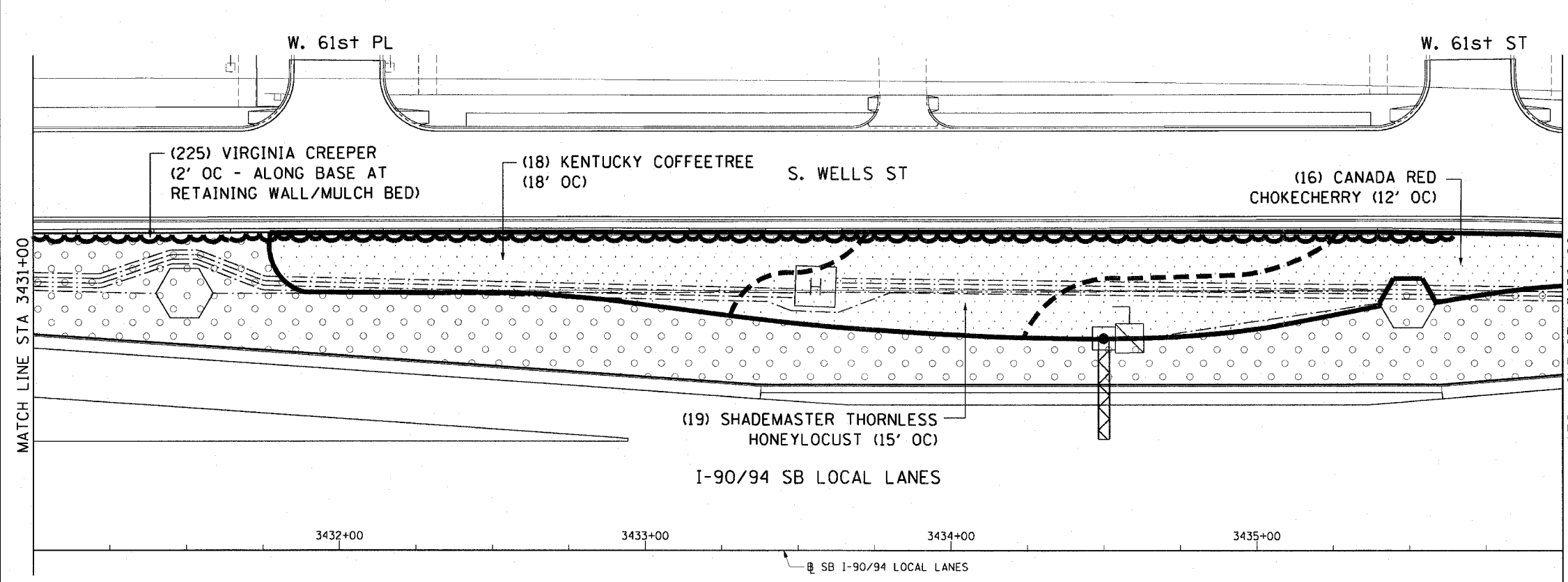
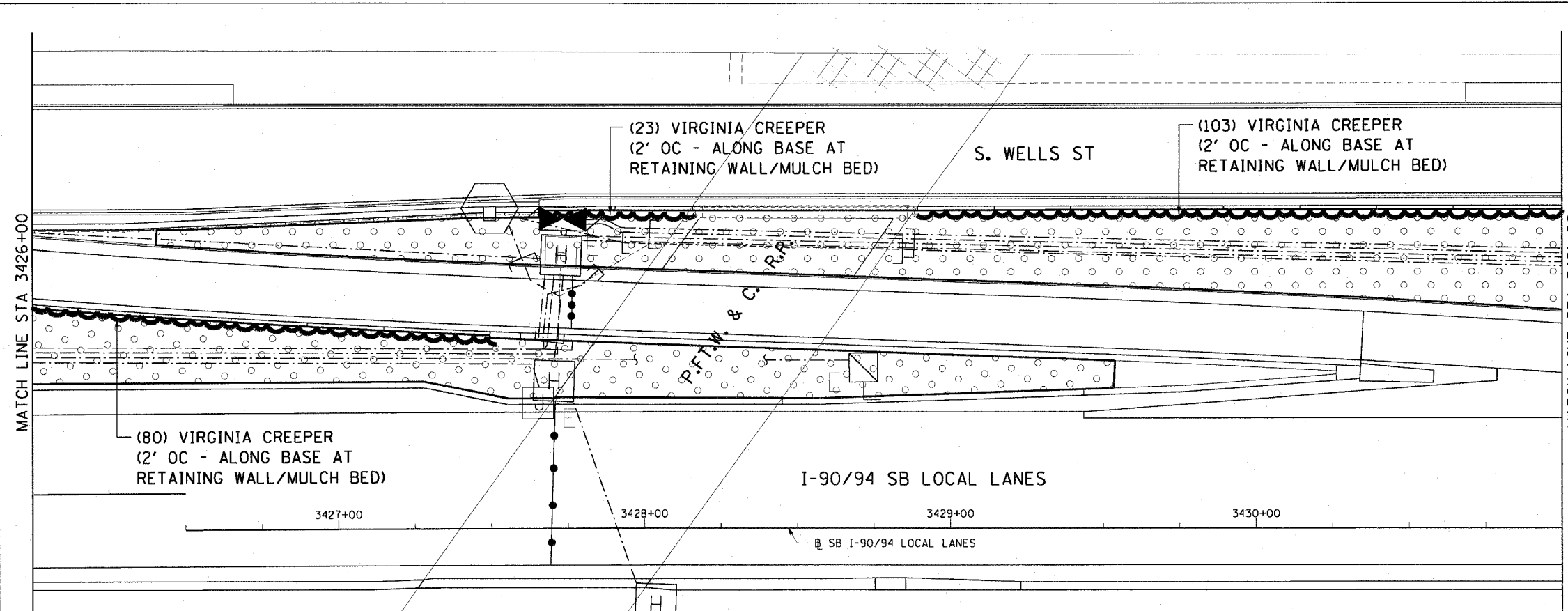
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 DATE: JUNE 2008

DRAWN BY: JD  
 CHECKED BY: RMG

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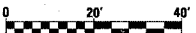
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94	2005-067 LS	COOK	61	40
STA. 3426+00	TO STA. 3436+00			
FED. ROAD DIST. NO. 1	ILLINOIS	FED. AID PROJECT		

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NAME	DATE



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ILLINOIS DEPARTMENT OF TRANSPORTATION  
F.A.I. 90/94 (DAN RYAN EXPRESSWAY)  
SB ROADSIDE EMBANKMENT LANDSCAPE

PROPOSED IMPROVEMENT  
I-57 INTERCHANGE TO 31ST STREET

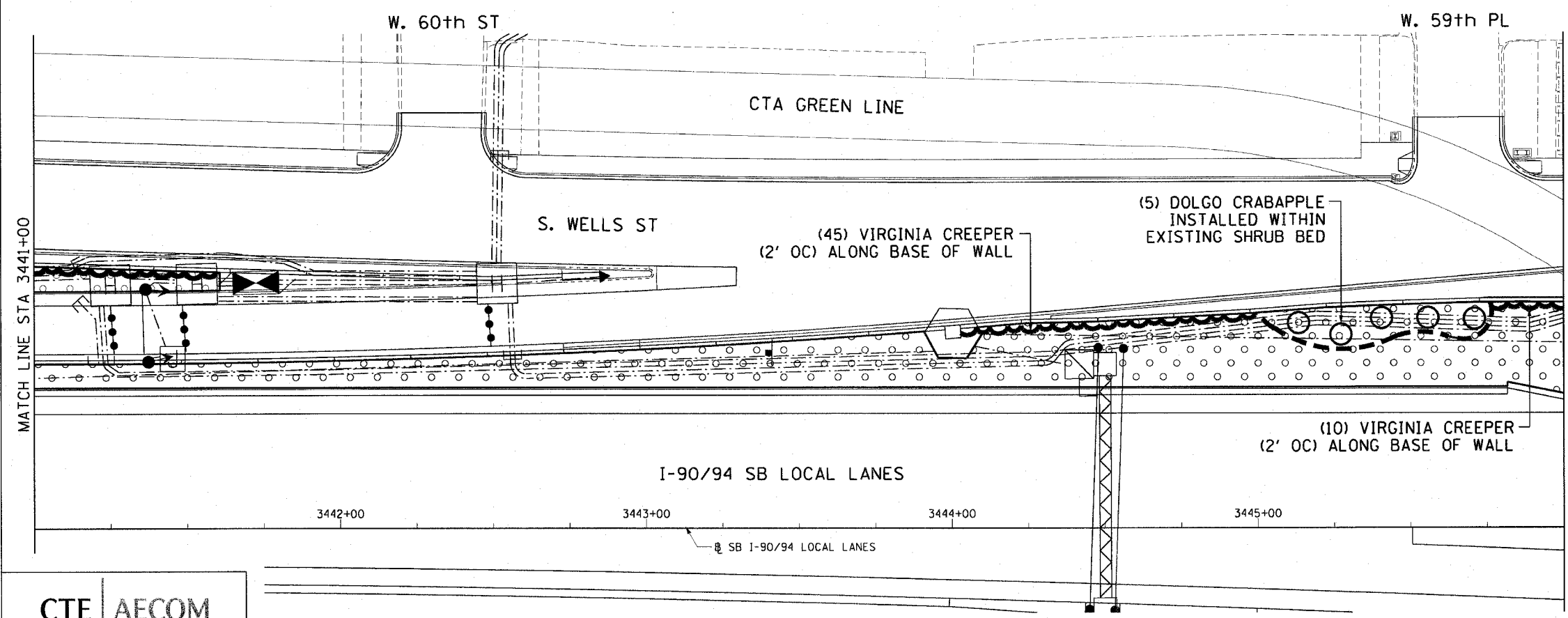
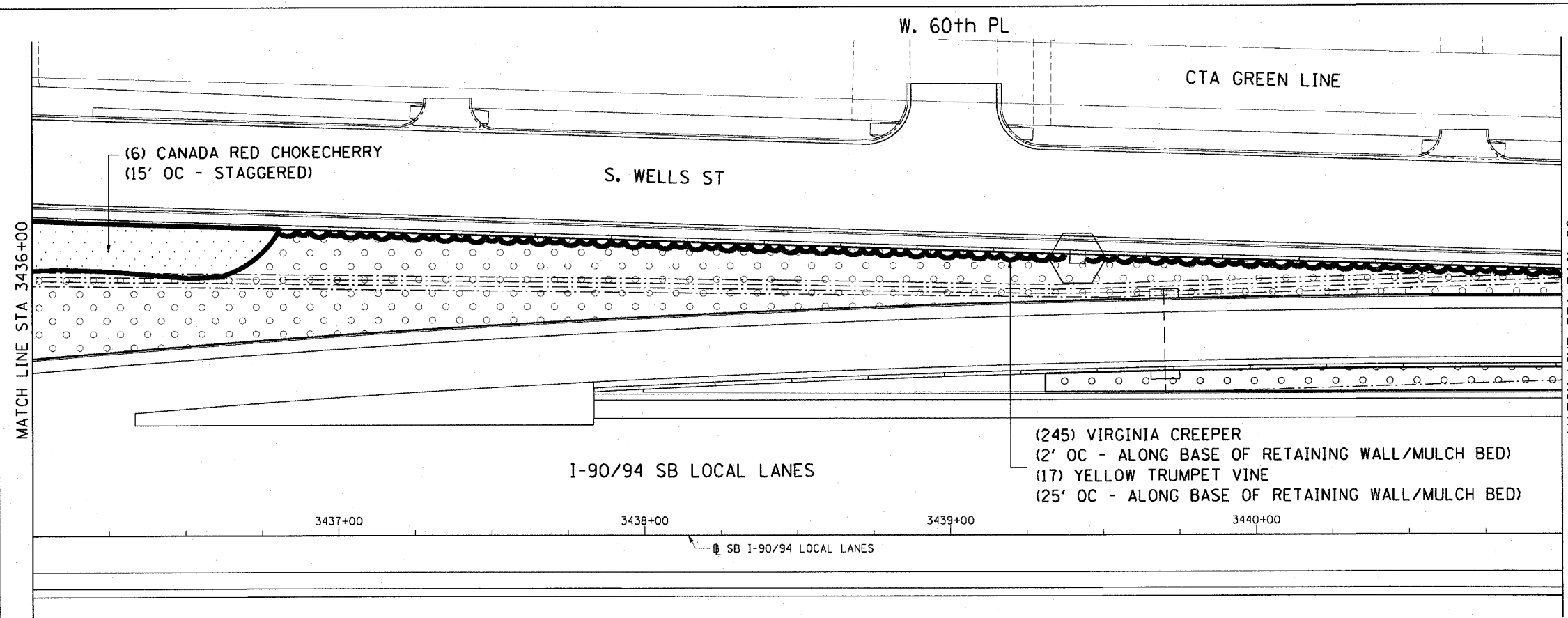
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DATE: JUNE 2008

DRAWN BY: JD  
CHECKED BY: RMG

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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94	2005-067 LS	COOK	61	41
STA. 3436+00	TO STA. 3446+00			
FED. ROAD DIST. NO. 1	ILLINOIS	FED. AID PROJECT		
60A73				



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REVISIONS	
NAME	DATE

0 20' 40'

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ILLINOIS DEPARTMENT OF TRANSPORTATION  
F.A.I. 90/94 (DAN RYAN EXPRESSWAY)  
SB ROADSIDE EMBANKMENT LANDSCAPE

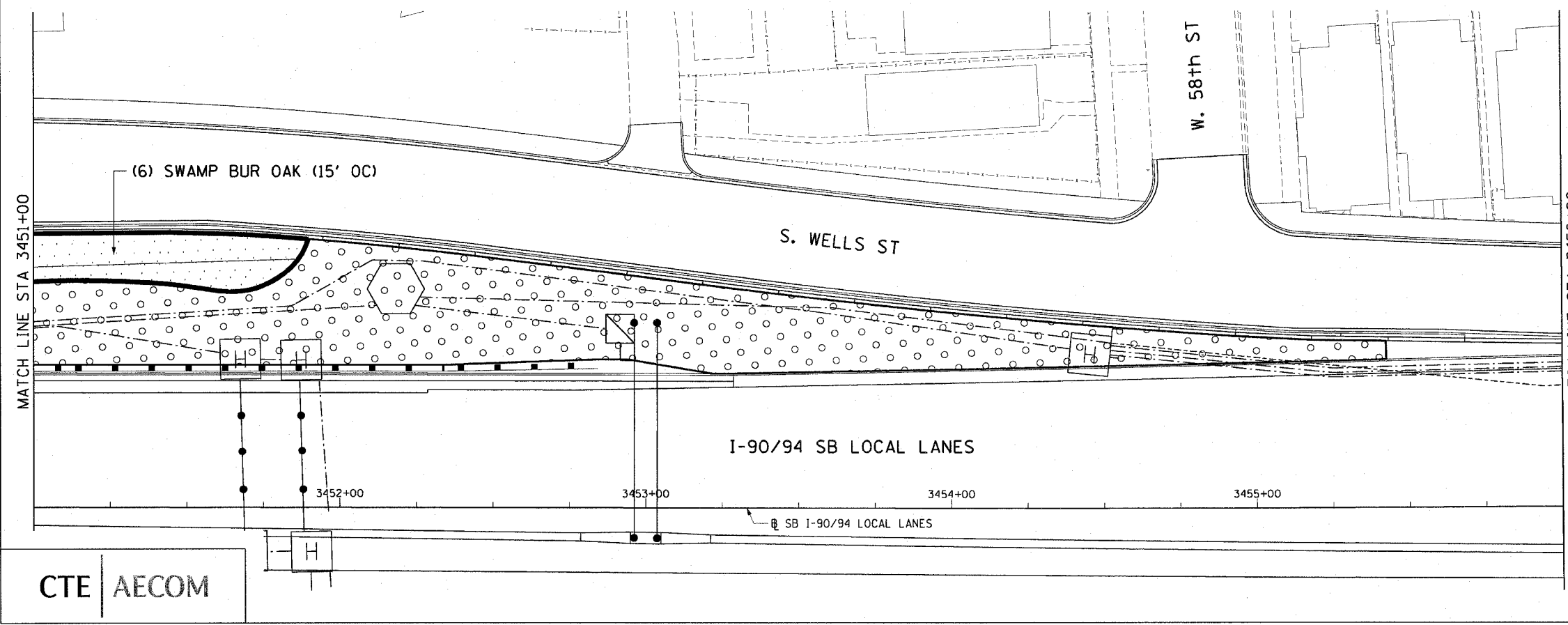
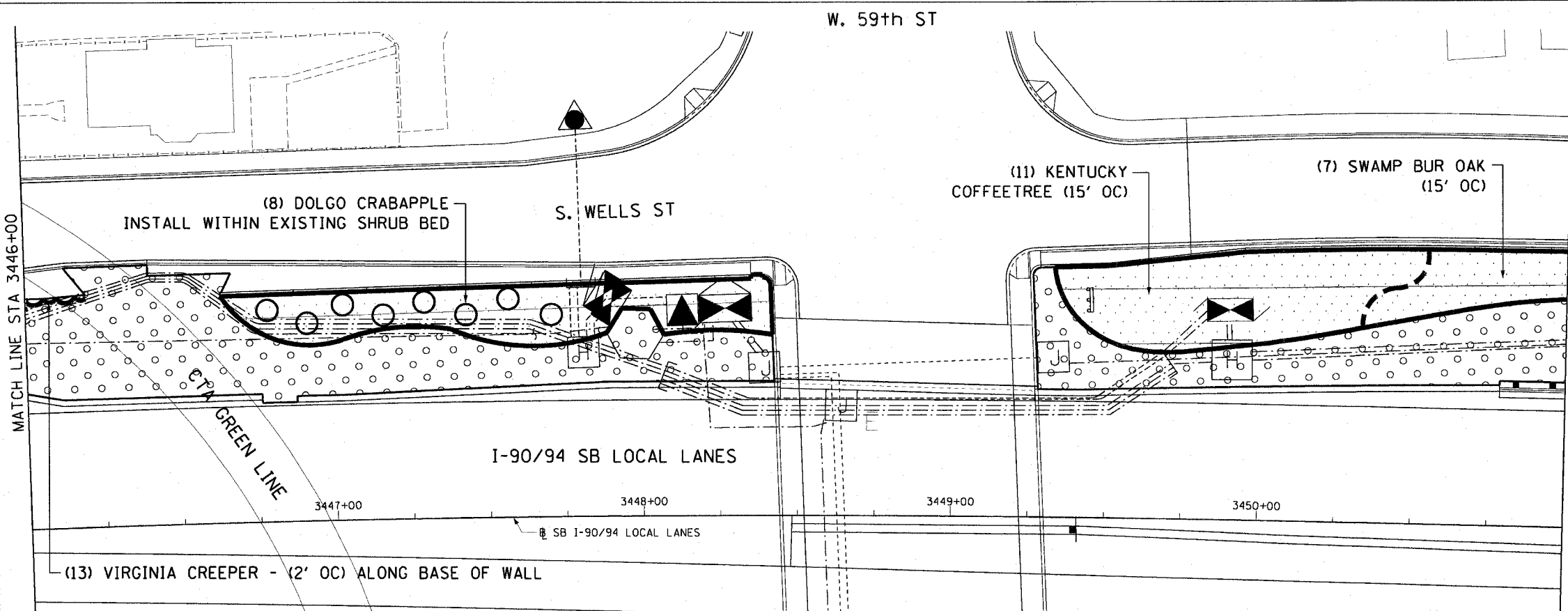
PROPOSED IMPROVEMENT  
I-57 INTERCHANGE TO 31ST STREET

SCALE: 1"=20'  
DATE: JUNE 2008

DRAWN BY: JD  
CHECKED BY: RG

3/20/2008 9:08:09 AM

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94	2005-067 LS	COOK	61	42
STA. 3446+00		TO STA. 3456+00		
FED. ROAD DIST. NO. 1		ILLINOIS FED. AID PROJECT		
60A73				



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NAME	DATE

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ILLINOIS DEPARTMENT OF TRANSPORTATION  
 F.A.I. 90/94 (DAN RYAN EXPRESSWAY)  
 SB ROADSIDE EMBANKMENT LANDSCAPE

**PROPOSED IMPROVEMENT  
 I-57 INTERCHANGE TO 31ST STREET**

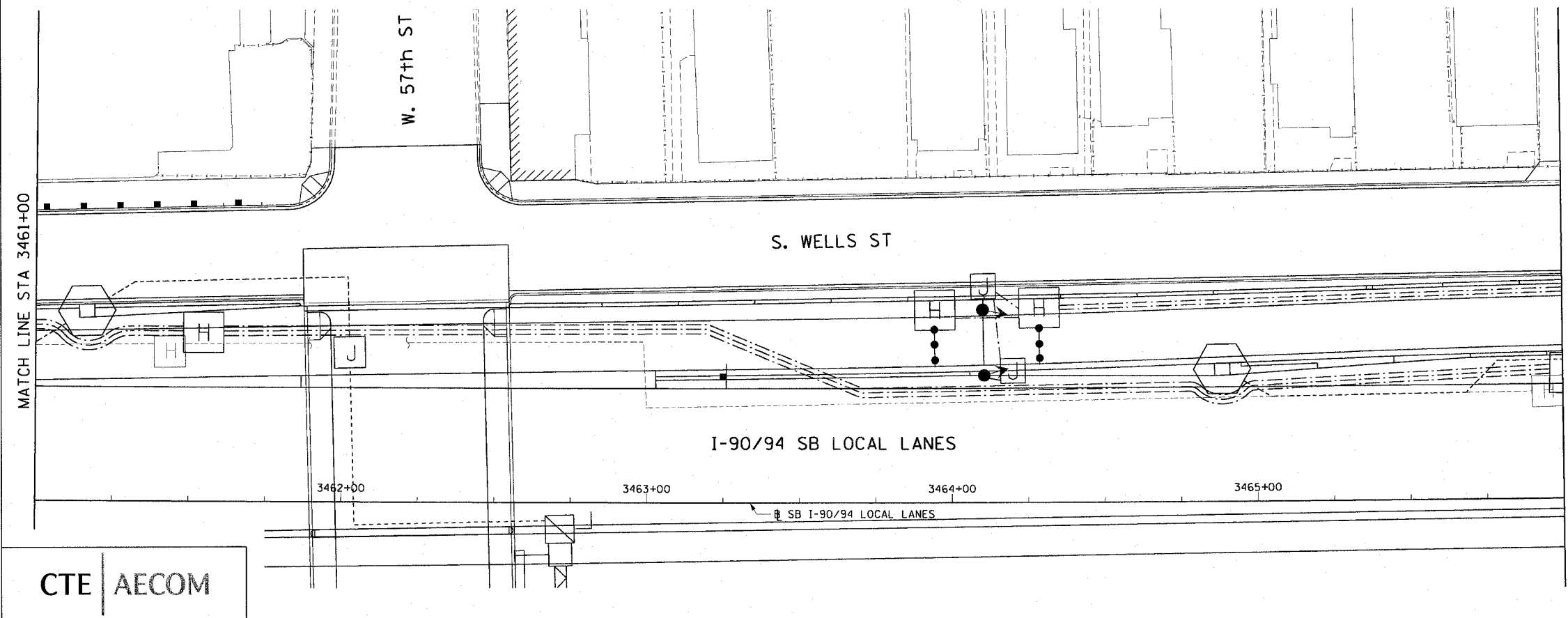
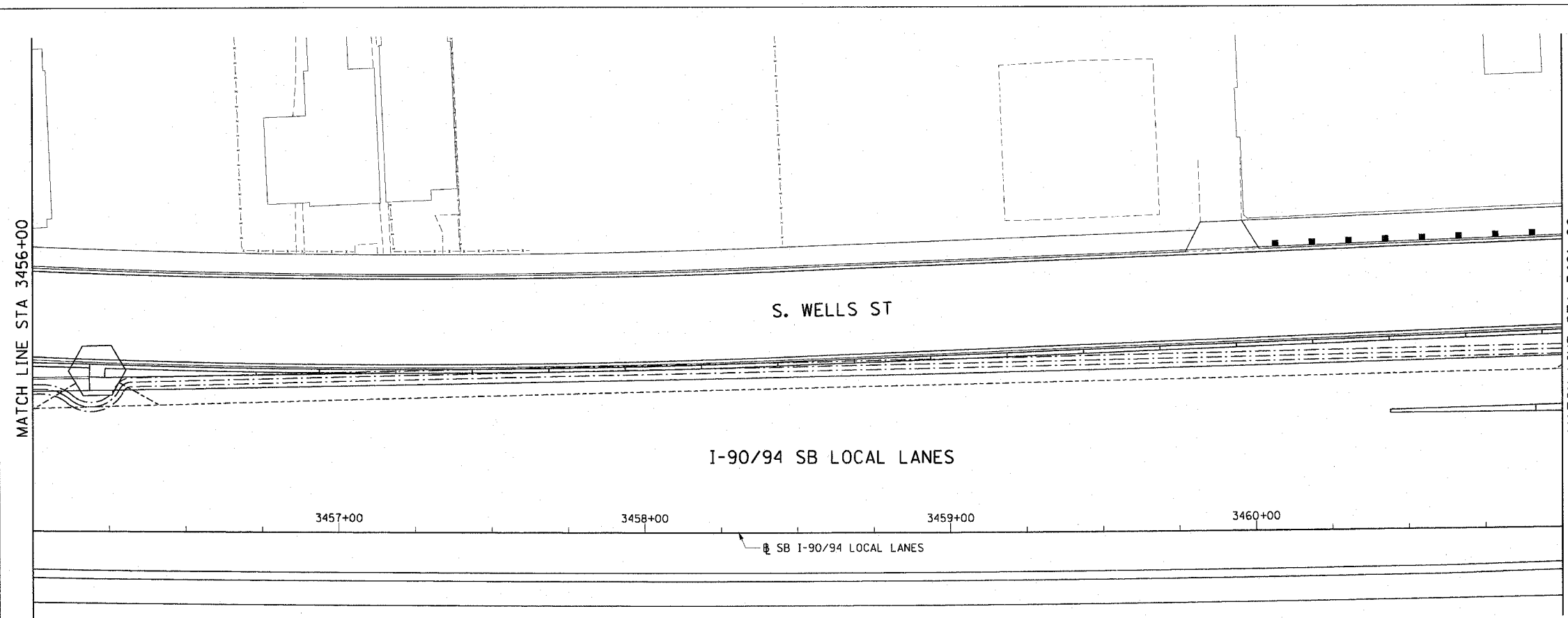
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 DATE: JUNE 2008

DRAWN BY: JD  
 CHECKED BY: RG

3/20/2008 9:08:21 AM

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94	2005-067 LS	COOK	61	43
STA. 3456+00		TO STA. 3466+00		
FED. ROAD DIST. NO. 1	ILLINOIS	FED. AID PROJECT		

60A73



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REVISIONS	
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0 20' 40'

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ILLINOIS DEPARTMENT OF TRANSPORTATION  
F.A.I. 90/94 (DAN RYAN EXPRESSWAY)  
SB ROADSIDE EMBANKMENT LANDSCAPE

PROPOSED IMPROVEMENT  
I-57 INTERCHANGE TO 31ST STREET

SCALE: 1"=20'  
DATE: JUNE 2008

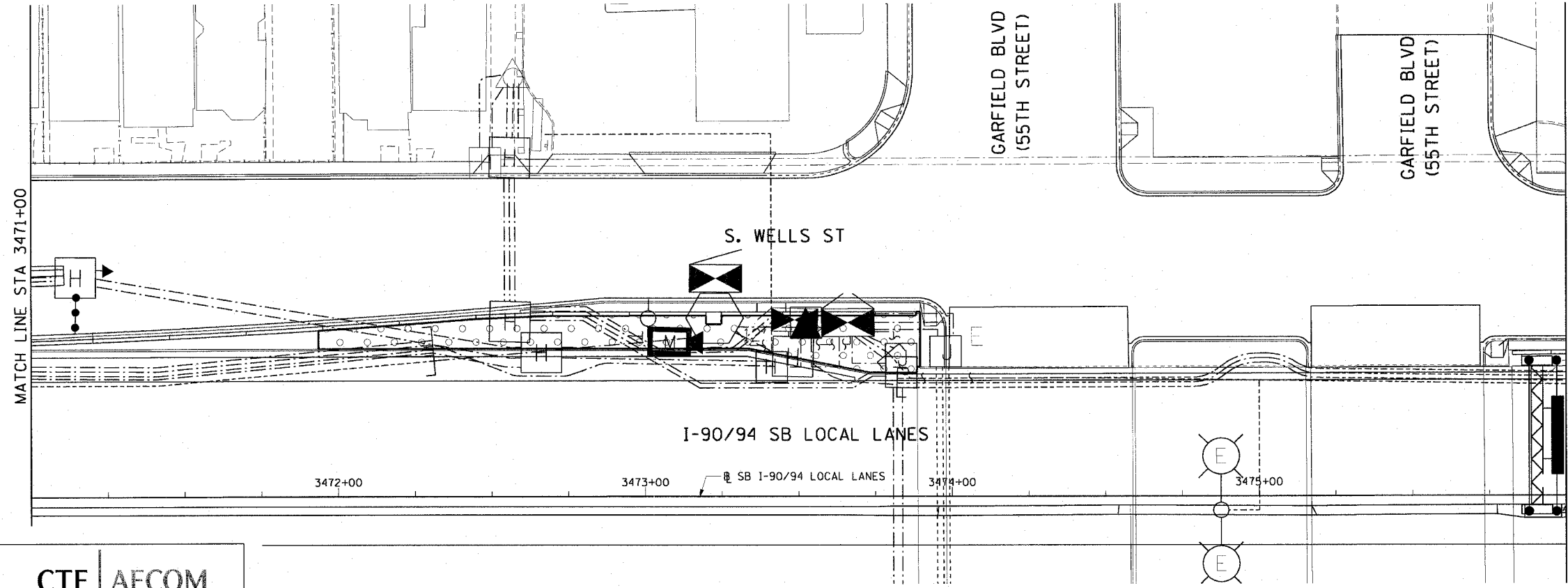
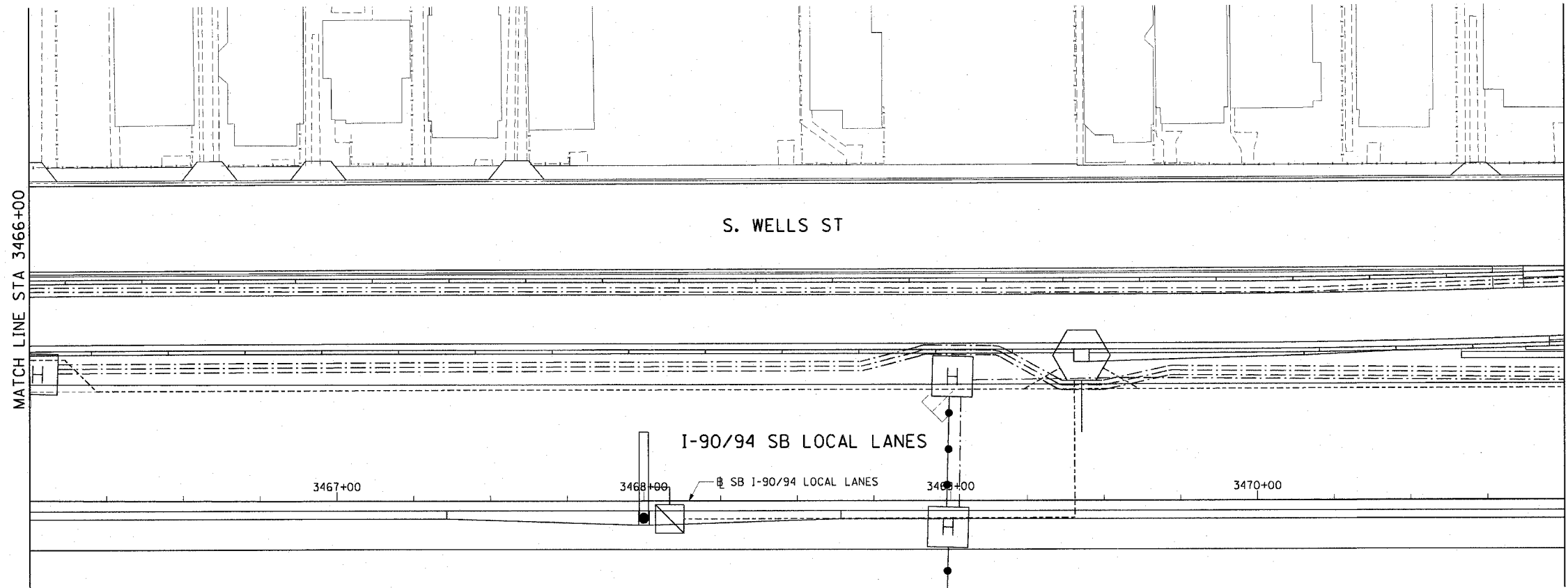
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CHECKED BY: RG

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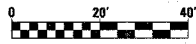
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94	2005-067 LS	COOK	61	44
STA. 3466+00		TO STA. 3475+00		
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

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REVISIONS	
NAME	DATE



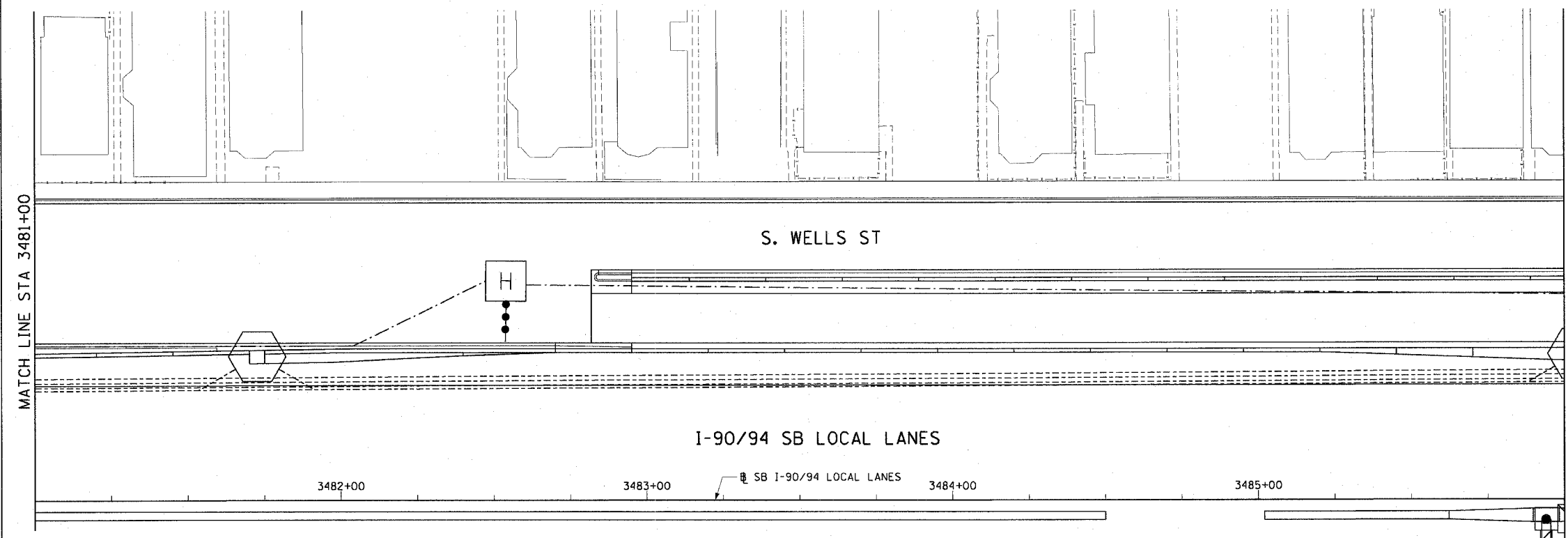
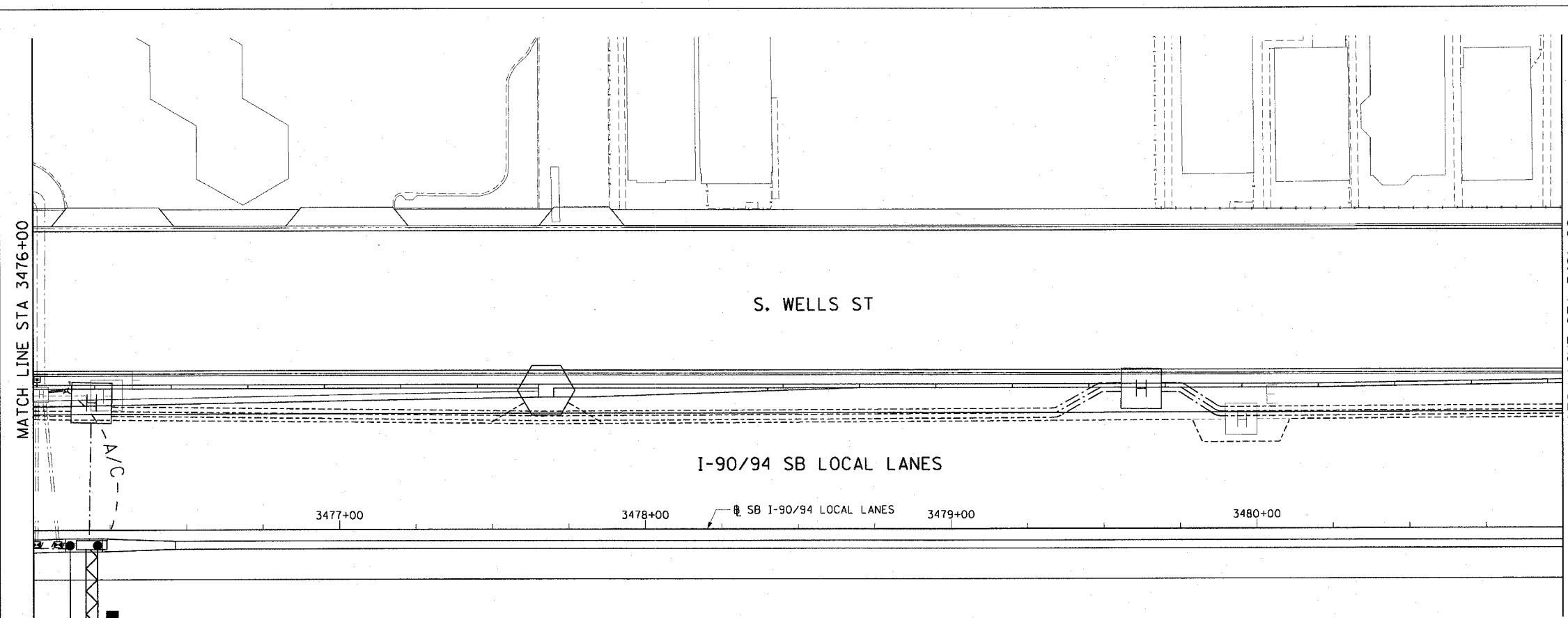
SHT-35 of 51

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 F.A.I. 90/94 (DAN RYAN EXPRESSWAY)  
 SB ROADSIDE EMBANKMENT LANDSCAPE  
 PROPOSED IMPROVEMENT  
 I-57 INTERCHANGE TO 31ST STREET

SCALE: 1"=20'  
 DATE: JUNE 2008  
 DRAWN BY: JD  
 CHECKED BY: RG

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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94	2005-067 LS	COOK	61	45
STA. 3476+00		TO STA. 3486+00		
FED. ROAD DIST. NO. 1		ILLINOIS FED. AID PROJECT		
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NAME	DATE

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ILLINOIS DEPARTMENT OF TRANSPORTATION  
 F.A.I. 90/94 (DAN RYAN EXPRESSWAY)  
 SB ROADSIDE EMBANKMENT LANDSCAPE

**PROPOSED IMPROVEMENT**  
**I-57 INTERCHANGE TO 31ST STREET**

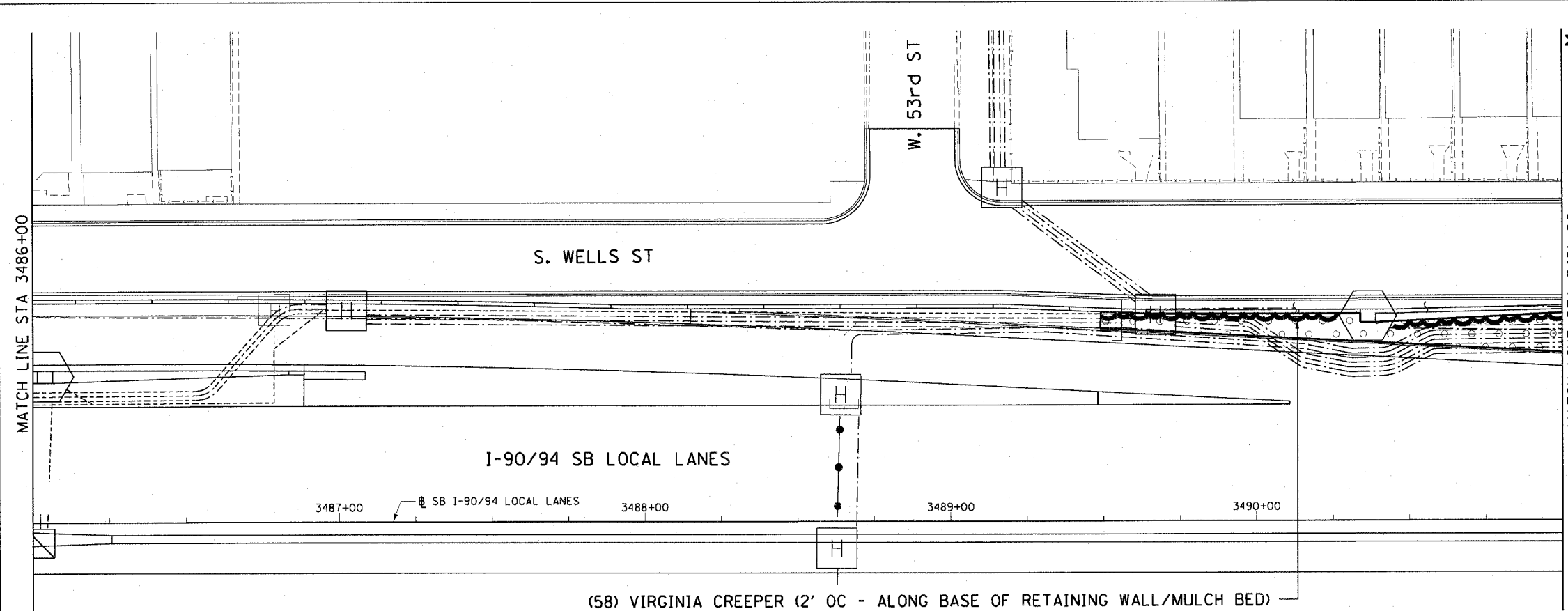
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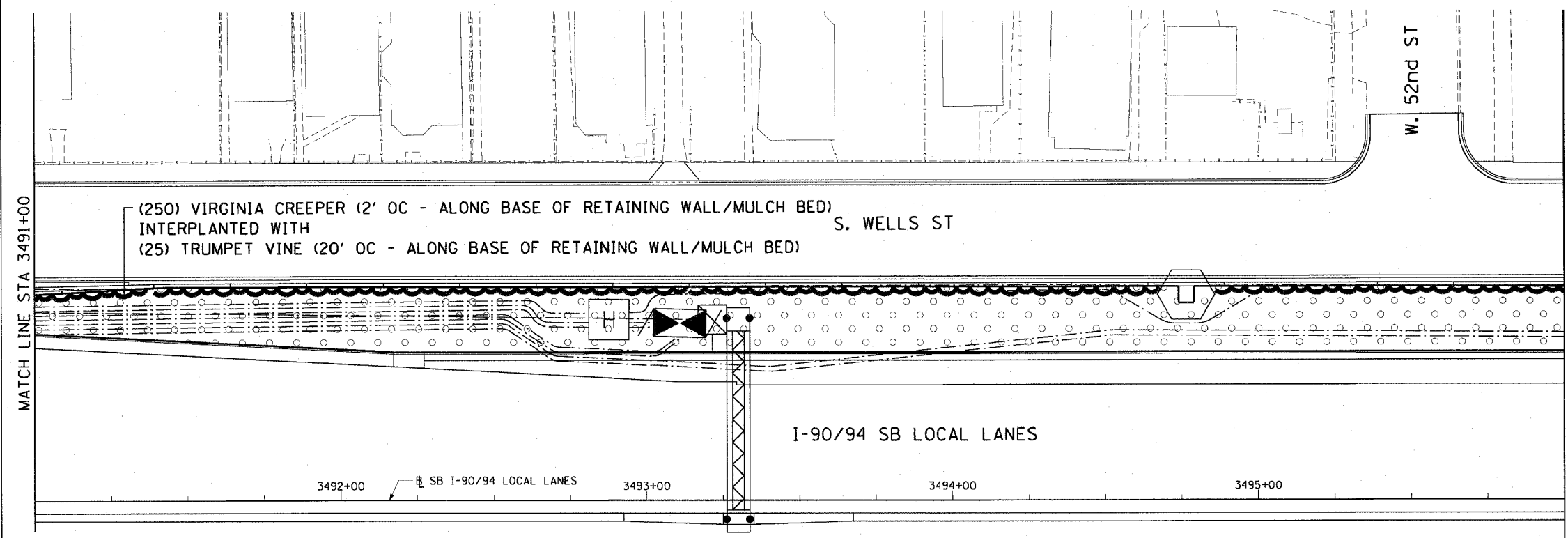
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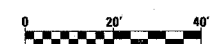
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94	2005-067 LS	COOK	61	46
STA. 3486+00	TO STA. 3496+00			
FED. ROAD DIST. NO. 1	ILLINOIS	FED. AID PROJECT		
60A73				



(58) VIRGINIA CREEPER (2' OC - ALONG BASE OF RETAINING WALL/MULCH BED)  
 INTERPLANTED WITH  
 (6) TRUMPET VINE (20' OC - ALONG BASE OF RETAINING WALL/MULCH BED)



(250) VIRGINIA CREEPER (2' OC - ALONG BASE OF RETAINING WALL/MULCH BED)  
 INTERPLANTED WITH  
 (25) TRUMPET VINE (20' OC - ALONG BASE OF RETAINING WALL/MULCH BED)



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REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 F.A.I. 90/94 (DAN RYAN EXPRESSWAY)  
 SB ROADSIDE EMBANKMENT LANDSCAPE

**PROPOSED IMPROVEMENT**  
**I-57 INTERCHANGE TO 31ST STREET**

SCALE: 1"=20'  
 DATE: JUNE 2008

DRAWN BY: JD  
 CHECKED BY: RG

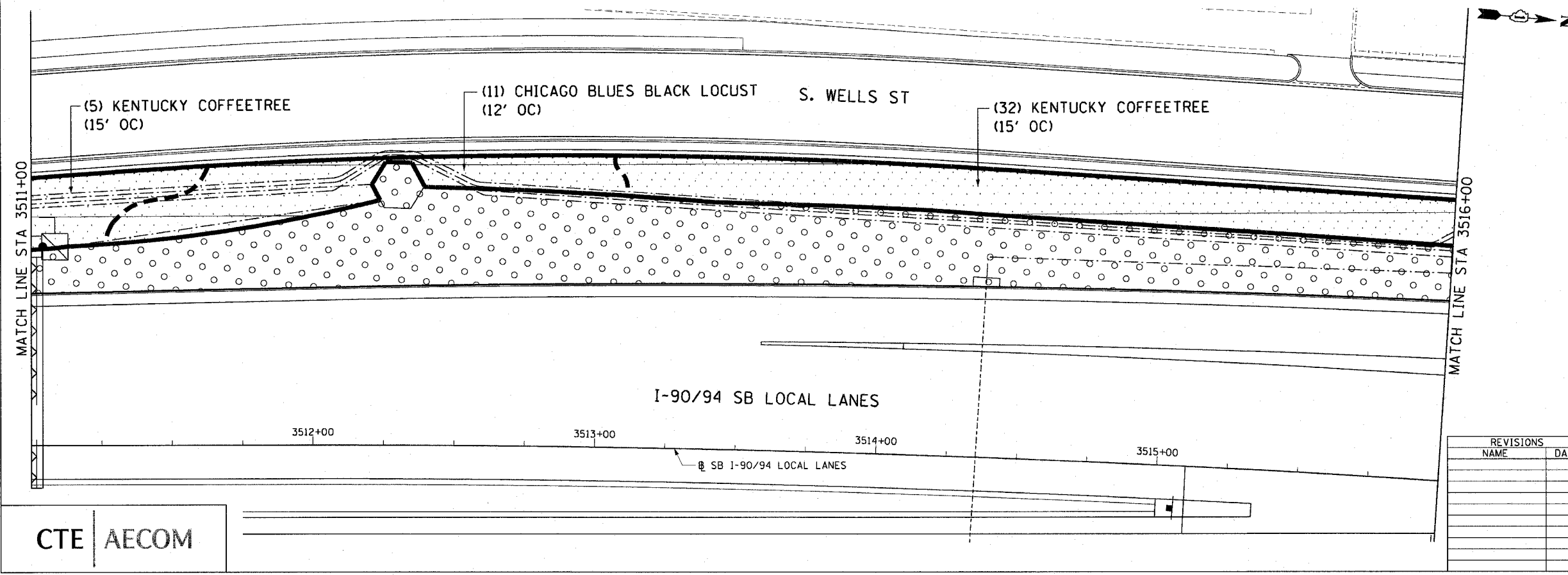
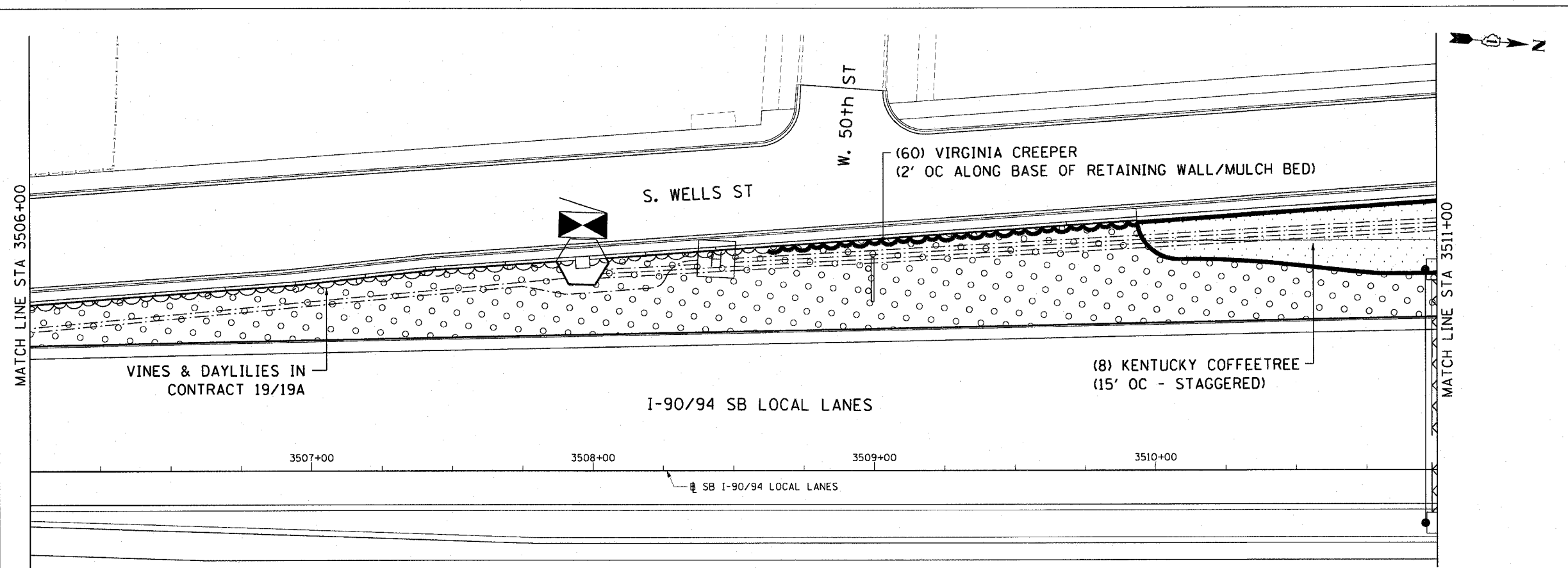


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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94	2005-067 LS	COOK	61	48
STA. 3506+00		TO STA. 3516+00		
FED. ROAD DIST. NO. 1	ILLINOIS	FED. AID PROJECT		
60A73				



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ILLINOIS DEPARTMENT OF TRANSPORTATION  
 F.A.I. 90/94 (DAN RYAN EXPRESSWAY)  
 SB ROADSIDE EMBANKMENT LANDSCAPE

**PROPOSED IMPROVEMENT**  
 I-57 INTERCHANGE TO 31ST STREET

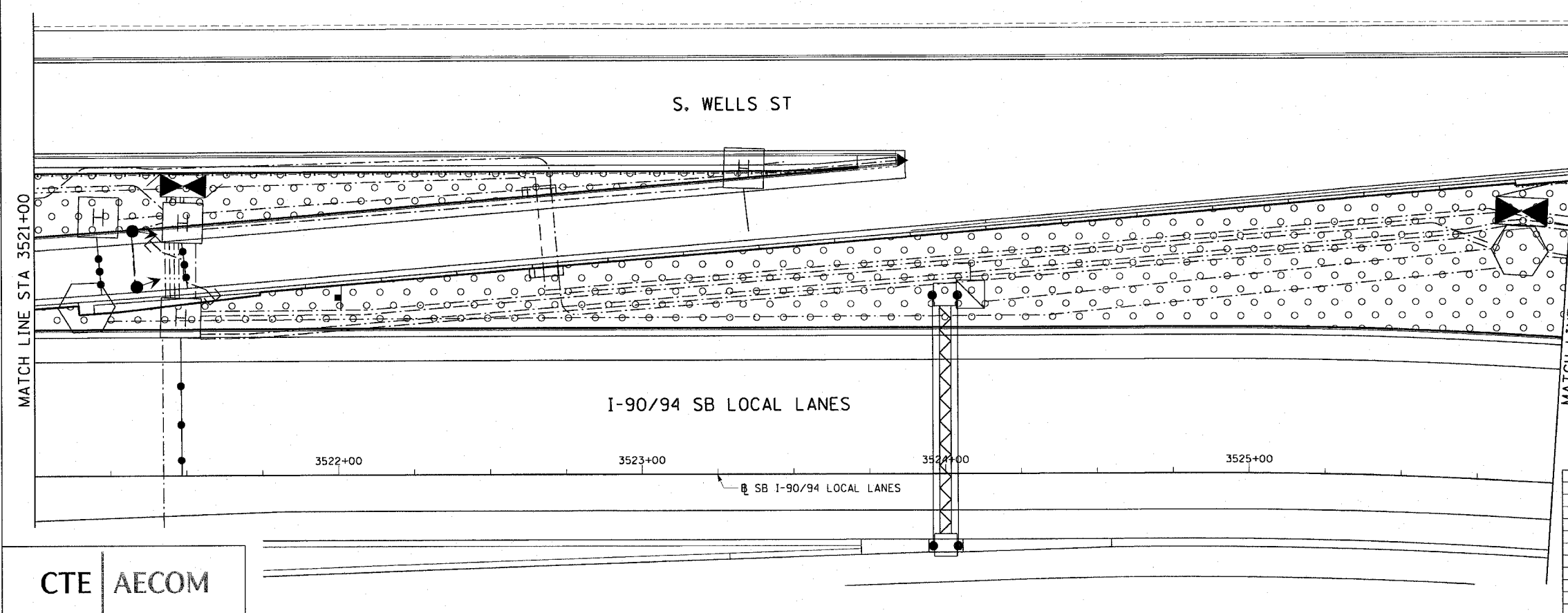
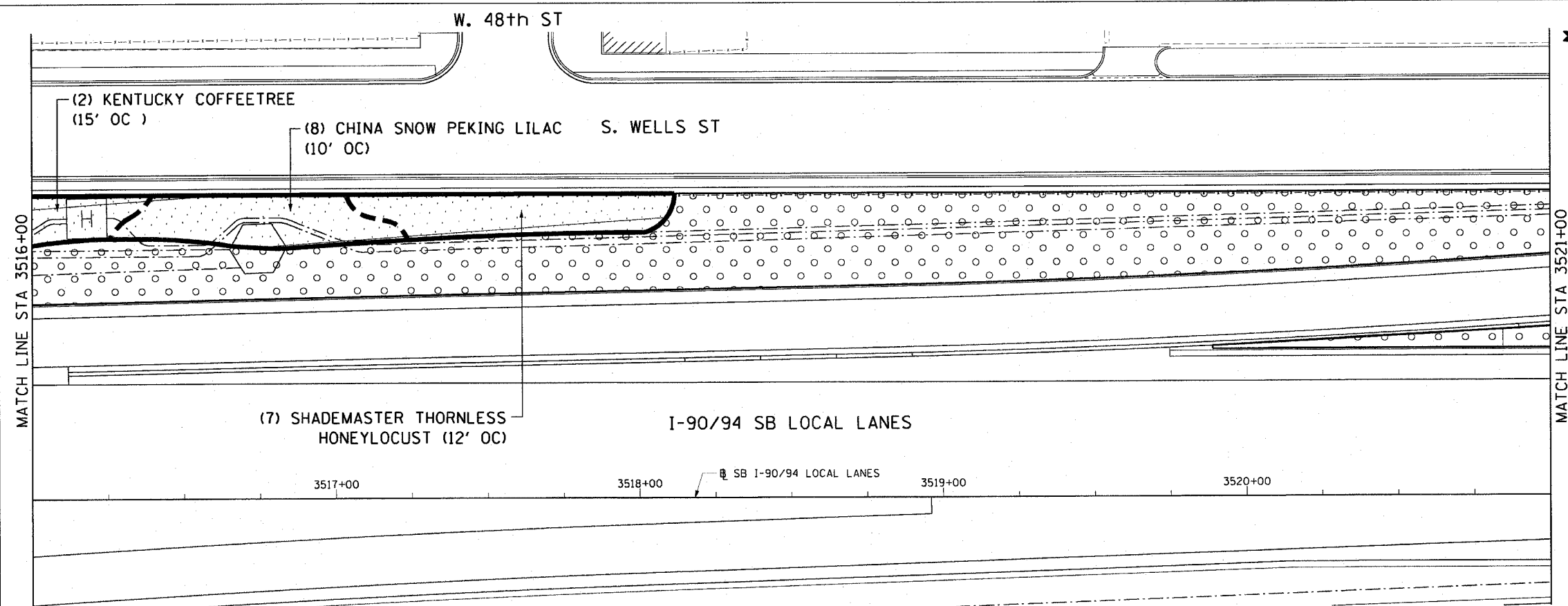
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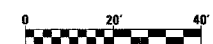
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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94	2005-067 LS	COOK	61	49
STA. 3516+00		TO STA. 3526+00		
FED. ROAD DIST. NO. 1	ILLINOIS	FED. AID PROJECT		
60A73				



CTE | AECOM



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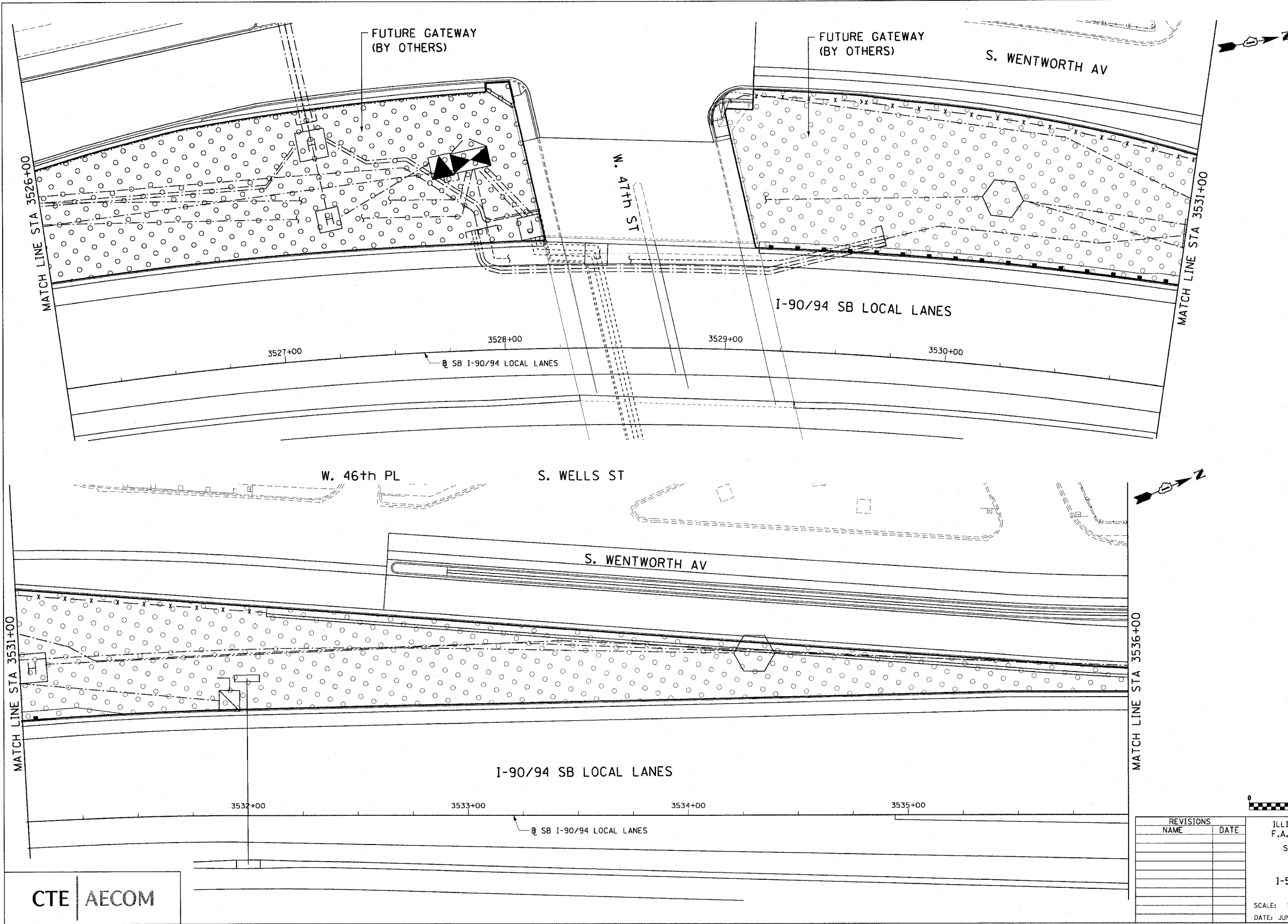
REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 F.A.I. 90/94 (DAN RYAN EXPRESSWAY)  
 SB ROADSIDE EMBANKMENT LANDSCAPE  
 PROPOSED IMPROVEMENT  
 I-57 INTERCHANGE TO 31ST STREET

SCALE: 1"=20'  
 DATE: JUNE 2008  
 DRAWN BY: JD  
 CHECKED BY: RG

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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94	2005-067 LS	COOK	61	50
STA. 3526+00		TO STA. 3536+00		
FED. ROAD DIST. NO. 1		ILLINOIS		FED. AID PROJECT
60A73				



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REVISIONS	
NAME	DATE

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ILLINOIS DEPARTMENT OF TRANSPORTATION  
 F.A.I. 90/94 (DAN RYAN EXPRESSWAY)  
 SB ROADSIDE EMBANKMENT LANDSCAPE

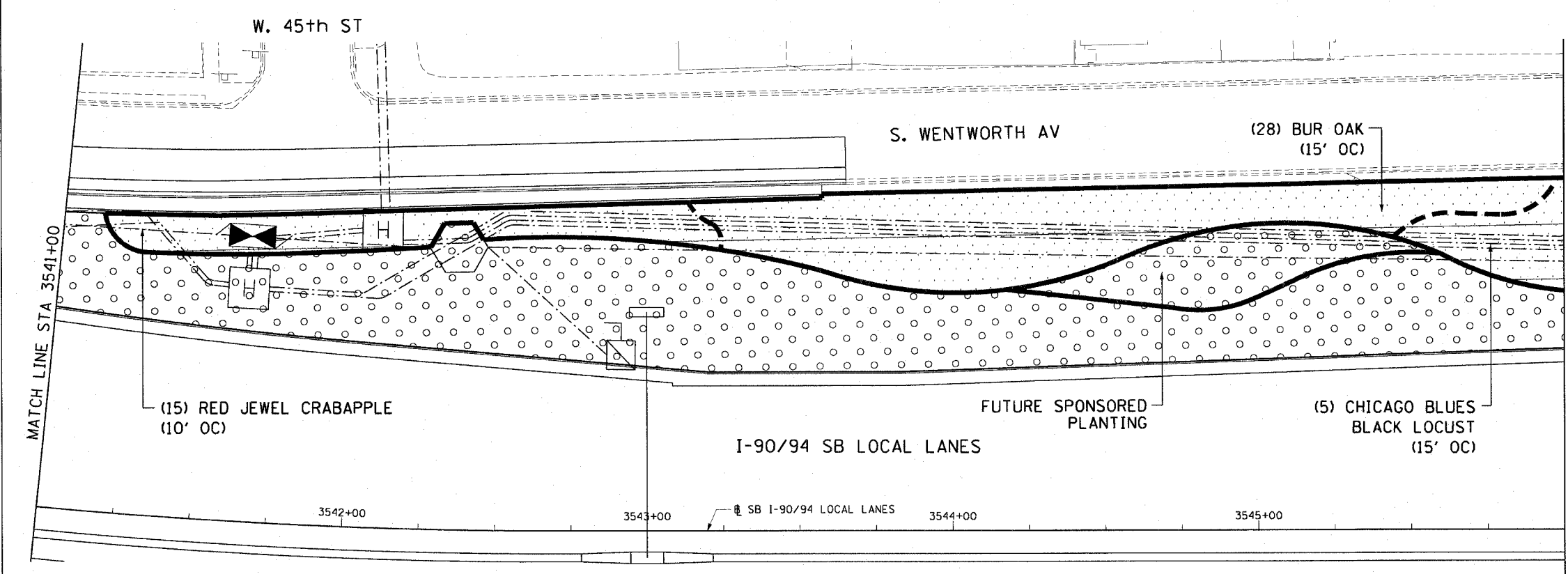
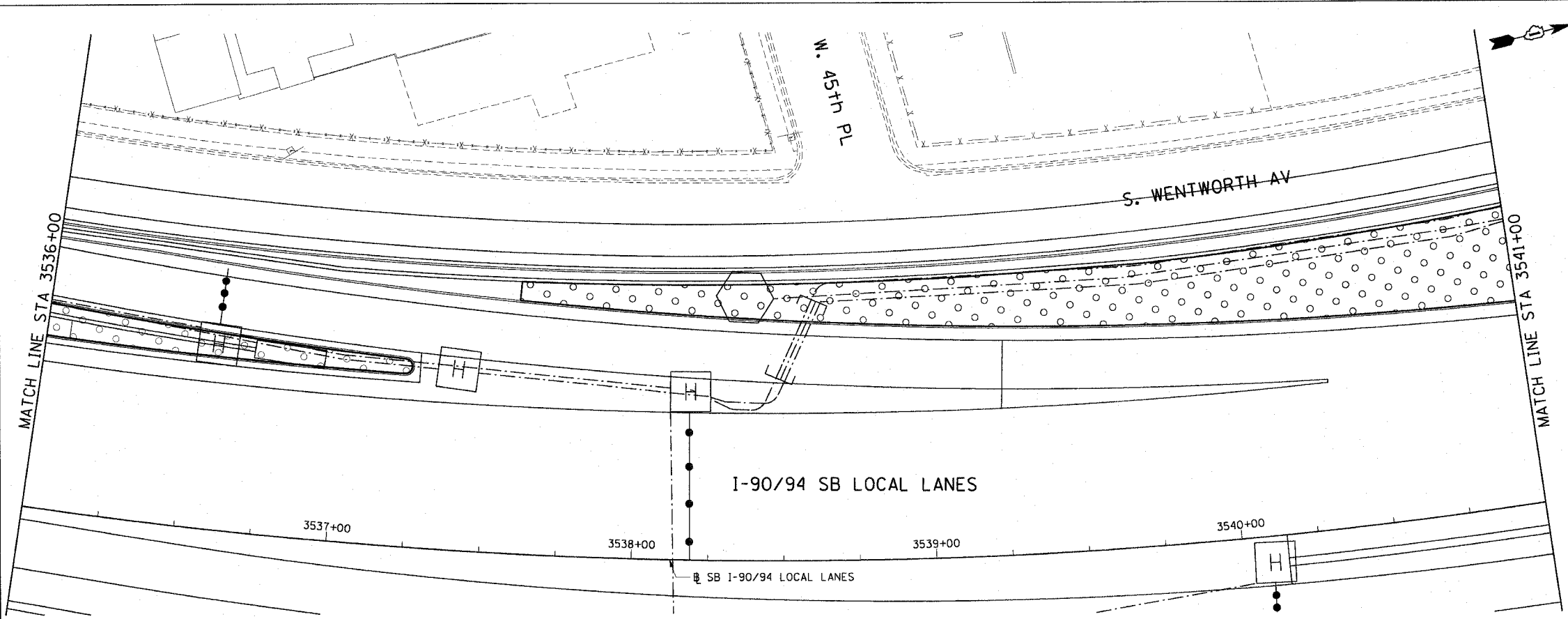
**PROPOSED IMPROVEMENT  
 I-57 INTERCHANGE TO 31ST STREET**

SCALE: 1"=20'  
 DATE: JUNE 2008

DRAWN BY: JD  
 CHECKED BY: RG

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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94	2005-067 LS	COOK	61	51
STA. 3536+00		TO STA. 3546+00		
FED. ROAD DIST. NO. 1		ILLINOIS FED. AID PROJECT		
60A73				



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REVISIONS	
NAME	DATE

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ILLINOIS DEPARTMENT OF TRANSPORTATION  
F.A.I. 90/94 (DAN RYAN EXPRESSWAY)  
SB ROADSIDE EMBANKMENT LANDSCAPE

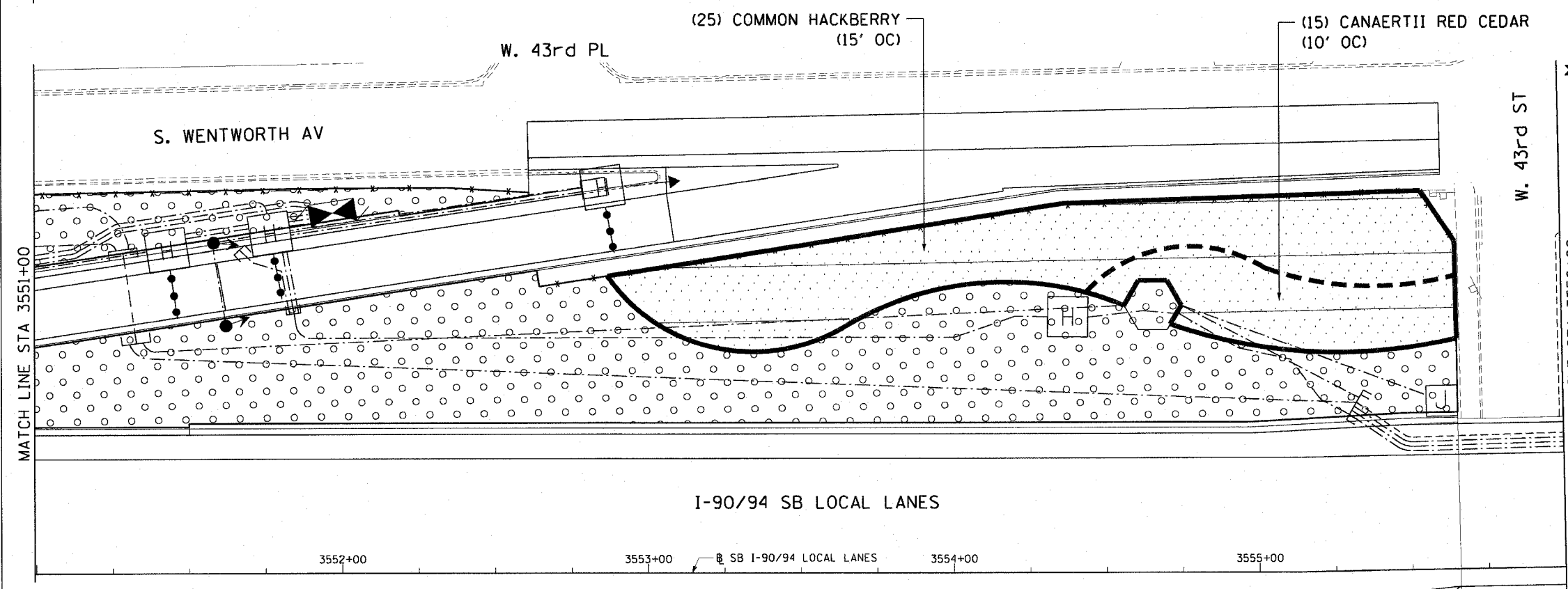
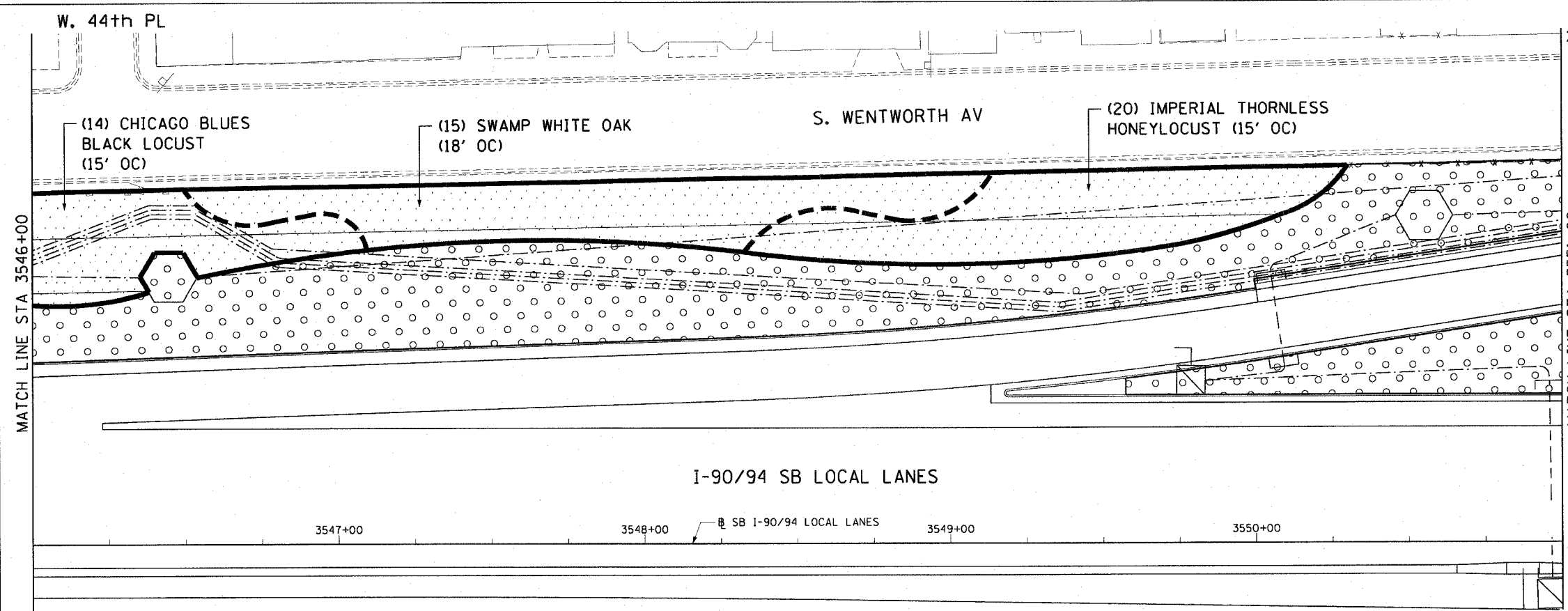
**PROPOSED IMPROVEMENT  
I-57 INTERCHANGE TO 31ST STREET**

SCALE: 1"=20'  
DATE: JUNE 2008

DRAWN BY: JD  
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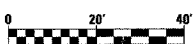
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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94	2005-067 LS	COOK	61	52
STA. 3546+00		TO STA. 3556+00		
FED. ROAD DIST. NO. 1		ILLINOIS FED. AID PROJECT		
60A73				



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NAME	DATE



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ILLINOIS DEPARTMENT OF TRANSPORTATION  
F.A.I. 90/94 (DAN RYAN EXPRESSWAY)  
SB ROADSIDE EMBANKMENT LANDSCAPE

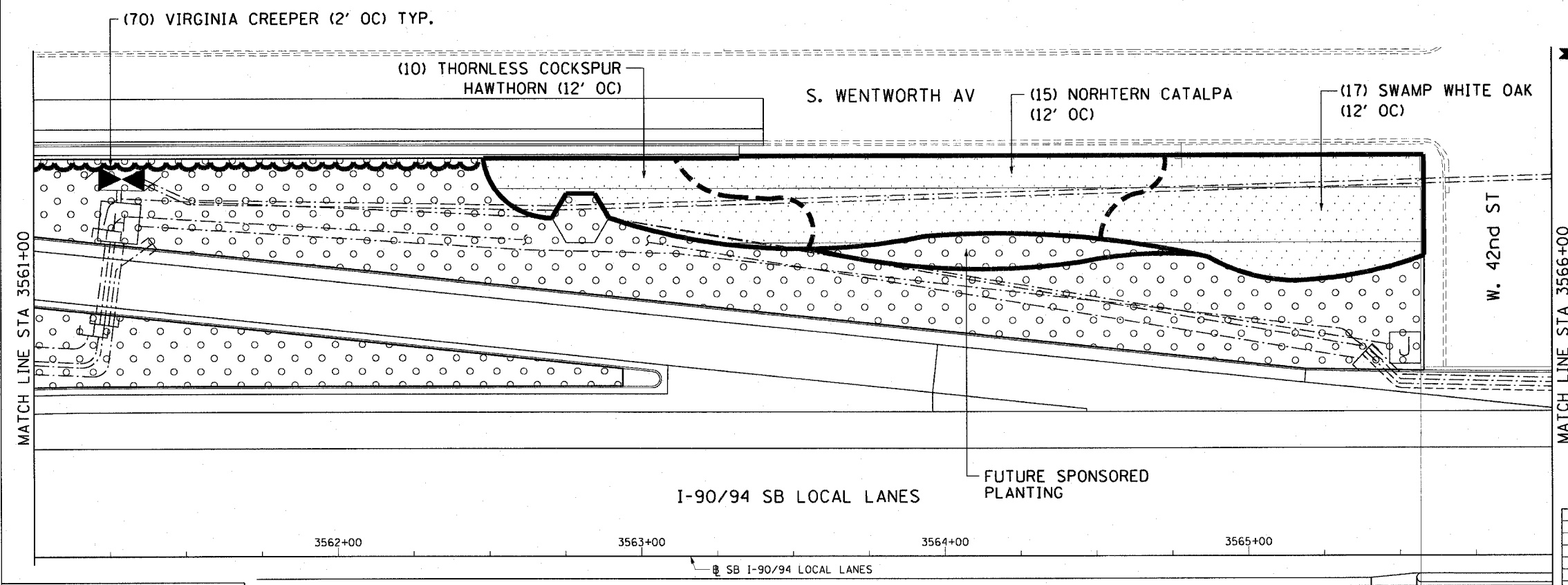
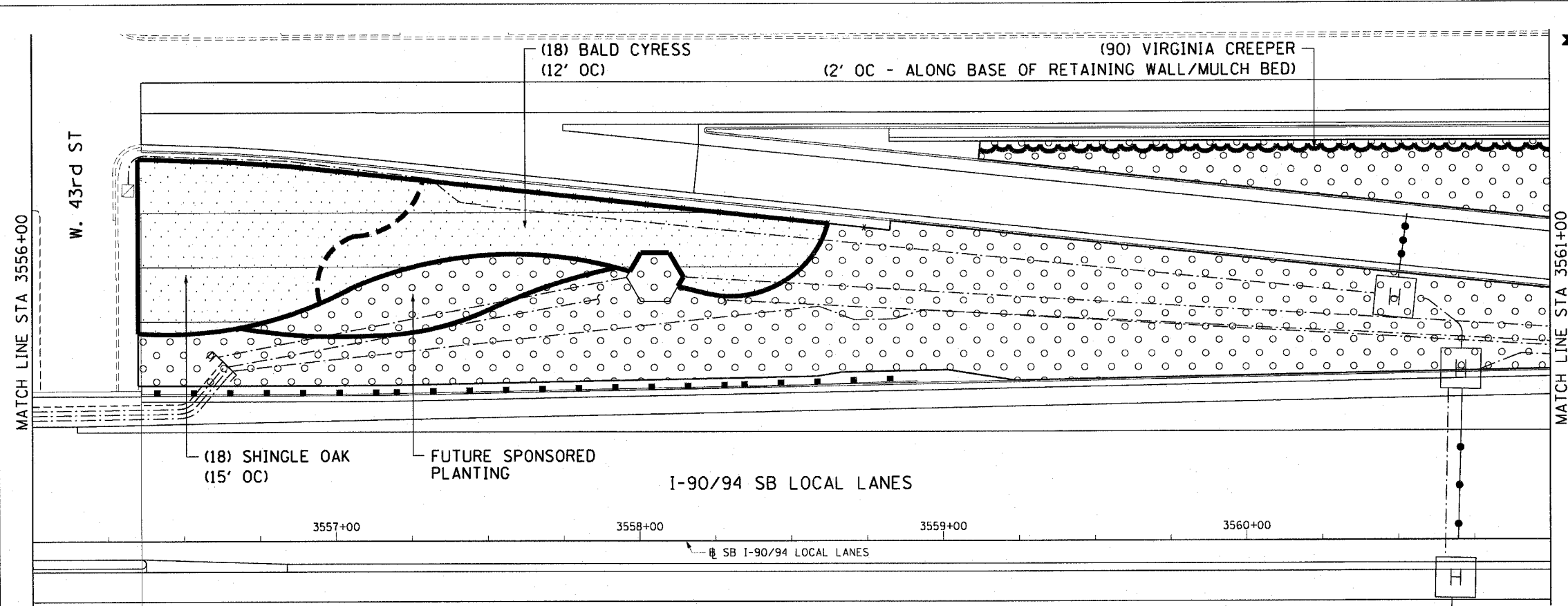
PROPOSED IMPROVEMENT  
I-57 INTERCHANGE TO 31ST STREET

SCALE: 1"=20'  
DATE: JUNE 2008

DRAWN BY: JD  
CHECKED BY: RG

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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94	2005-067 LS	COOK	61	53
STA. 3556+00		TO STA. 3566+00		
FED. ROAD DIST. NO. 1		ILLINOIS FED. AID PROJECT		
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REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
F.A.I. 90/94 (DAN RYAN EXPRESSWAY)  
SB ROADSIDE EMBANKMENT LANDSCAPE

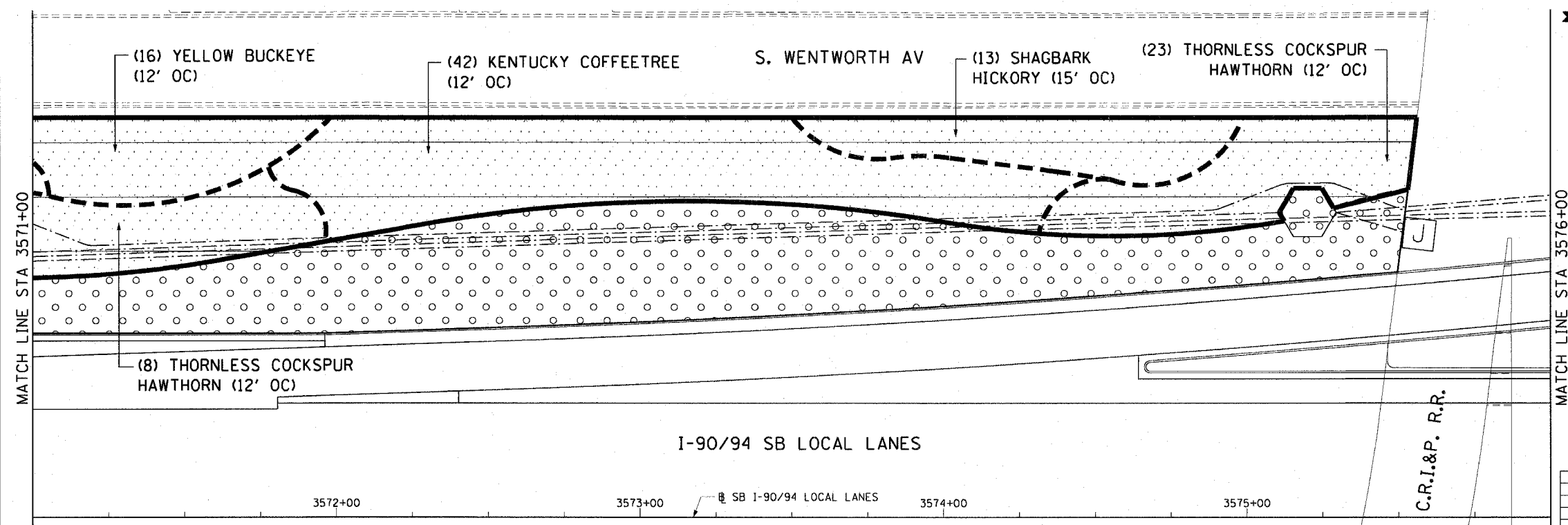
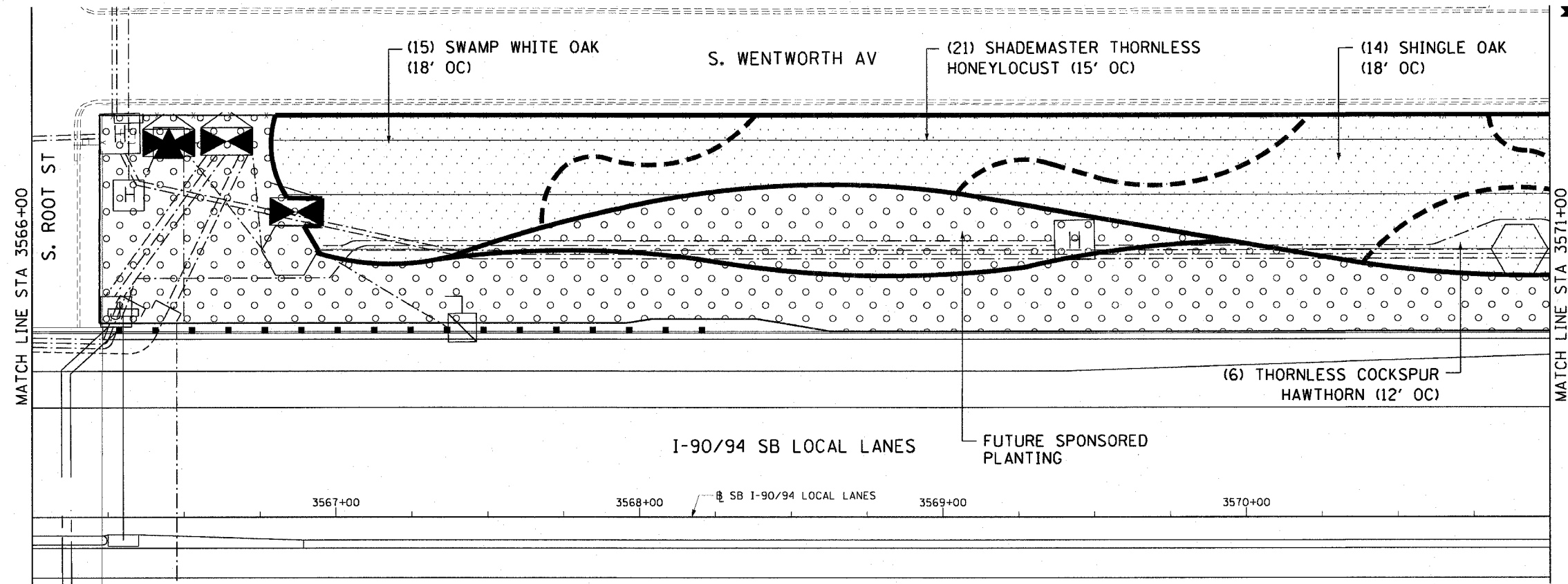
**PROPOSED IMPROVEMENT  
I-57 INTERCHANGE TO 31ST STREET**

SCALE: 1"=20'  
DATE: JUNE 2008

DRAWN BY: JD  
CHECKED BY: RG

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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94	2005-067 LS	COOK	61	54
STA. 3566+00		TO STA. 3576+00		
FED. ROAD DIST. NO. 1	ILLINOIS	FED. AID PROJECT	60A73	



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REVISIONS	
NAME	DATE

0 20' 40'

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ILLINOIS DEPARTMENT OF TRANSPORTATION  
F.A.I. 90/94 (DAN RYAN EXPRESSWAY)  
SB ROADSIDE EMBANKMENT LANDSCAPE

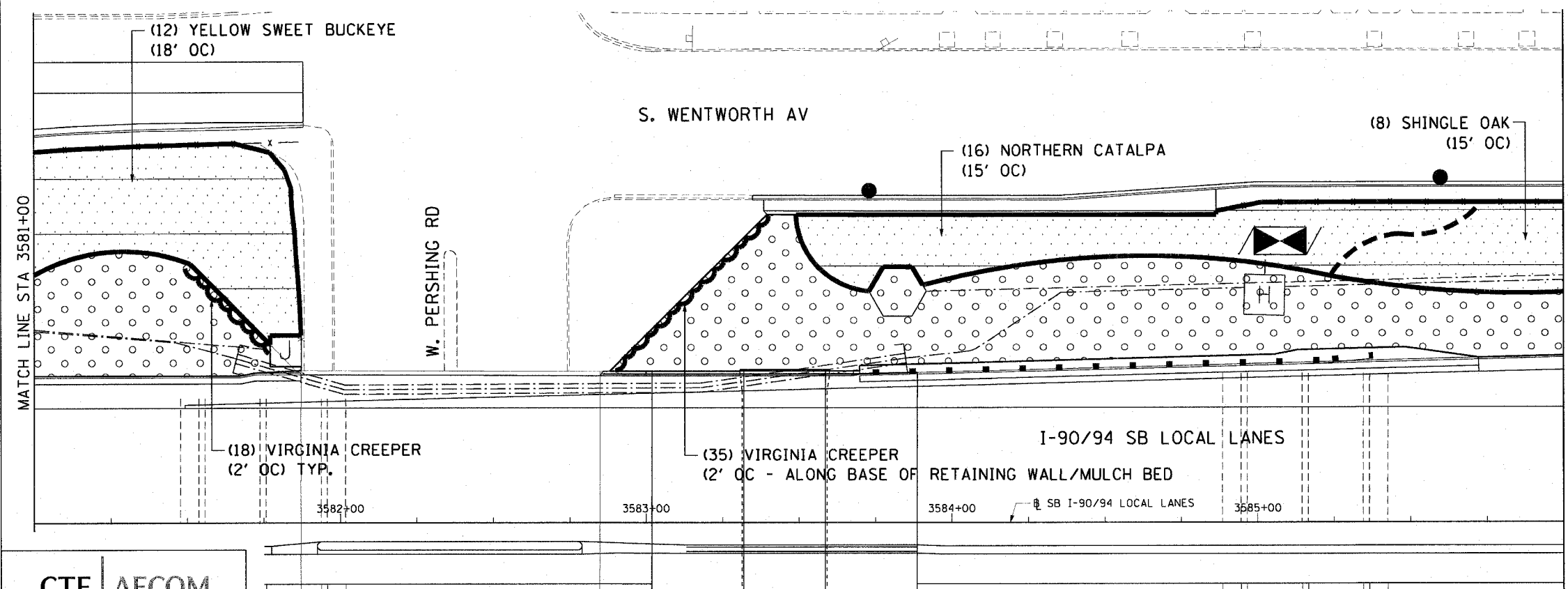
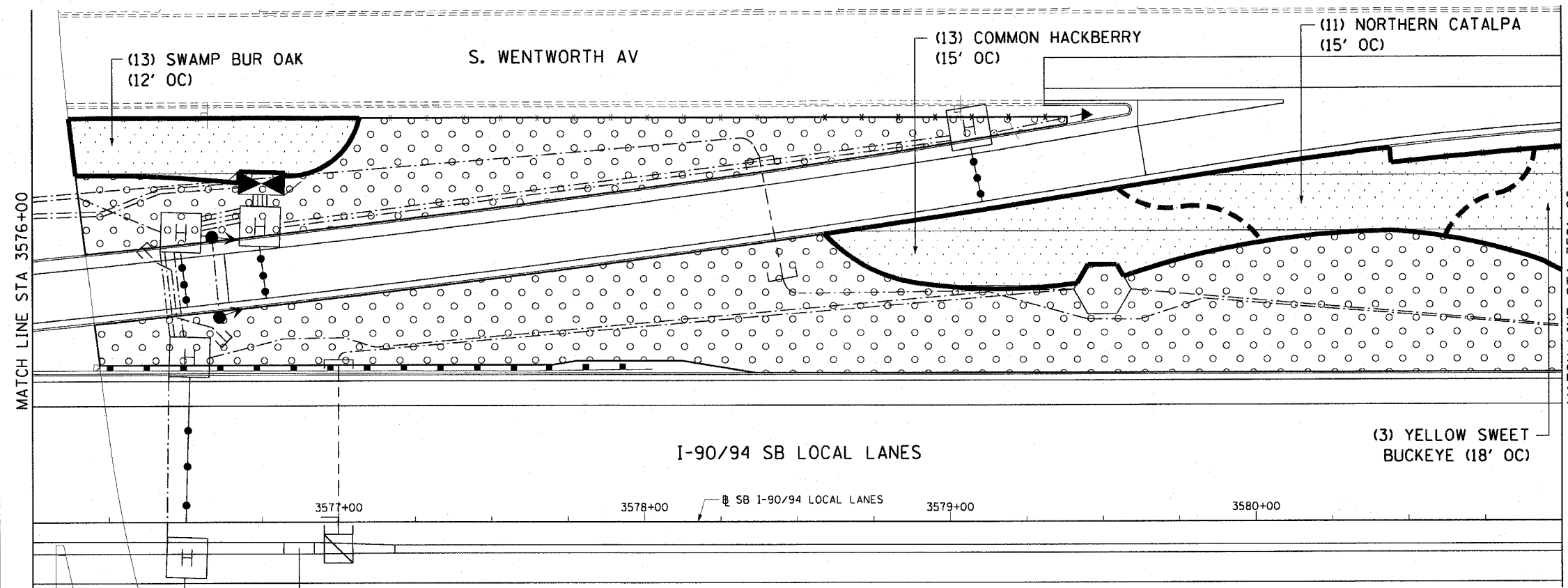
PROPOSED IMPROVEMENT  
I-57 INTERCHANGE TO 31ST STREET

SCALE: 1"=20'  
DATE: JUNE 2008

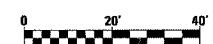
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CHECKED BY: RG

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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94	2005-067 LS	COOK	61	55
STA. 3576+00		TO STA. 3586+00		
FED. ROAD DIST. NO. 1		ILLINOIS FED. AID PROJECT		
60A73				



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REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 F.A.I. 90/94 (DAN RYAN EXPRESSWAY)  
 SB ROADSIDE EMBANKMENT LANDSCAPE

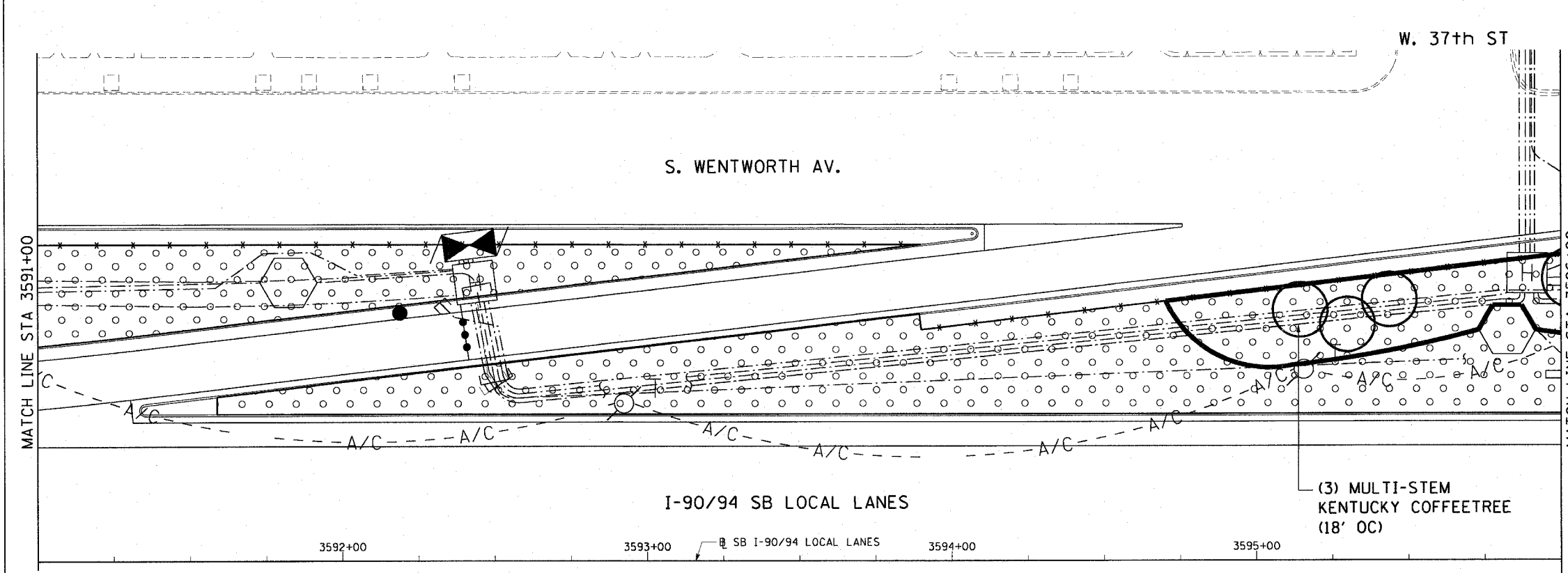
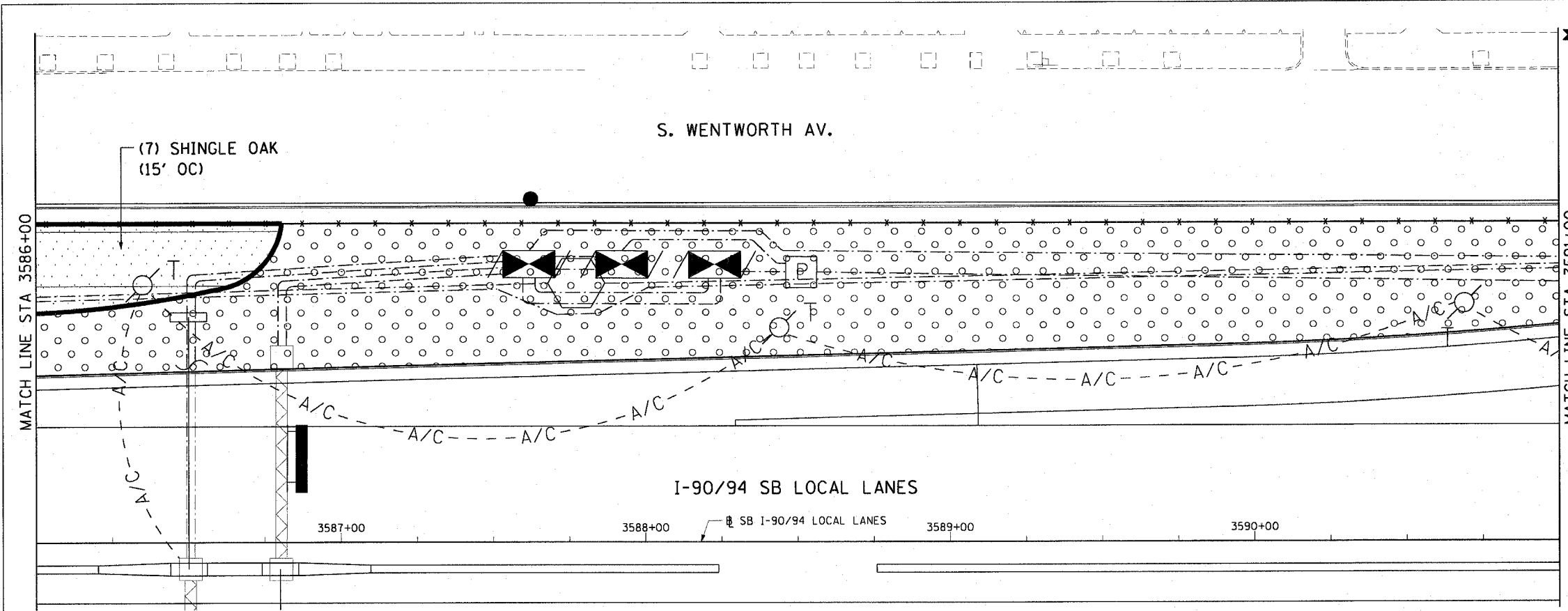
**PROPOSED IMPROVEMENT**  
 I-57 INTERCHANGE TO 31ST STREET

SCALE: 1"=20'  
 DATE: JUNE 2008

DRAWN BY: JD  
 CHECKED BY: RG

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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94	2005-067 LS	COOK	61	56
STA. 000+00		TO STA. 000+00		
FED. ROAD DIST. NO. 1		ILLINOIS FED. AID PROJECT		
60A73				



REVISIONS	
NAME	DATE

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ILLINOIS DEPARTMENT OF TRANSPORTATION  
 F.A.I. 90/94 (DAN RYAN EXPRESSWAY)  
 SB ROADSIDE EMBANKMENT LANDSCAPE

**PROPOSED IMPROVEMENT  
 I-57 INTERCHANGE TO 31ST STREET**

SCALE: 1"=20'  
 DATE: JUNE 2008

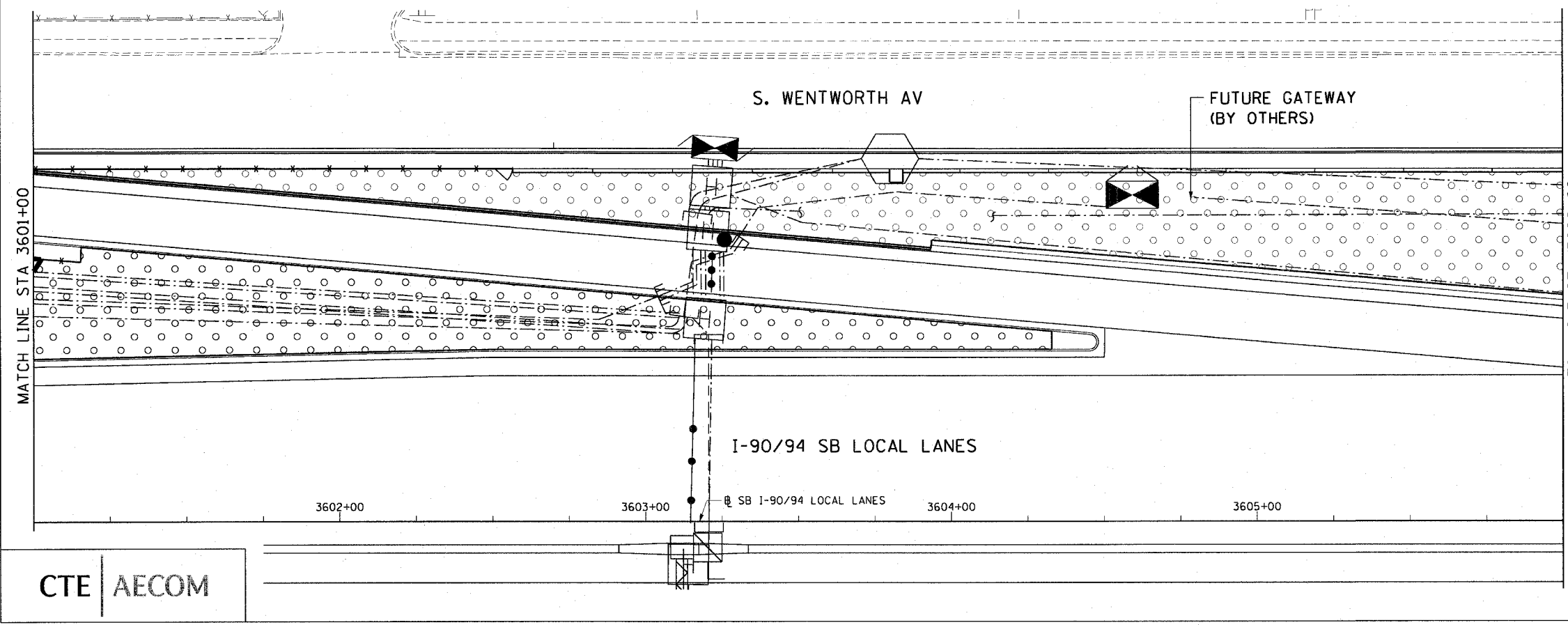
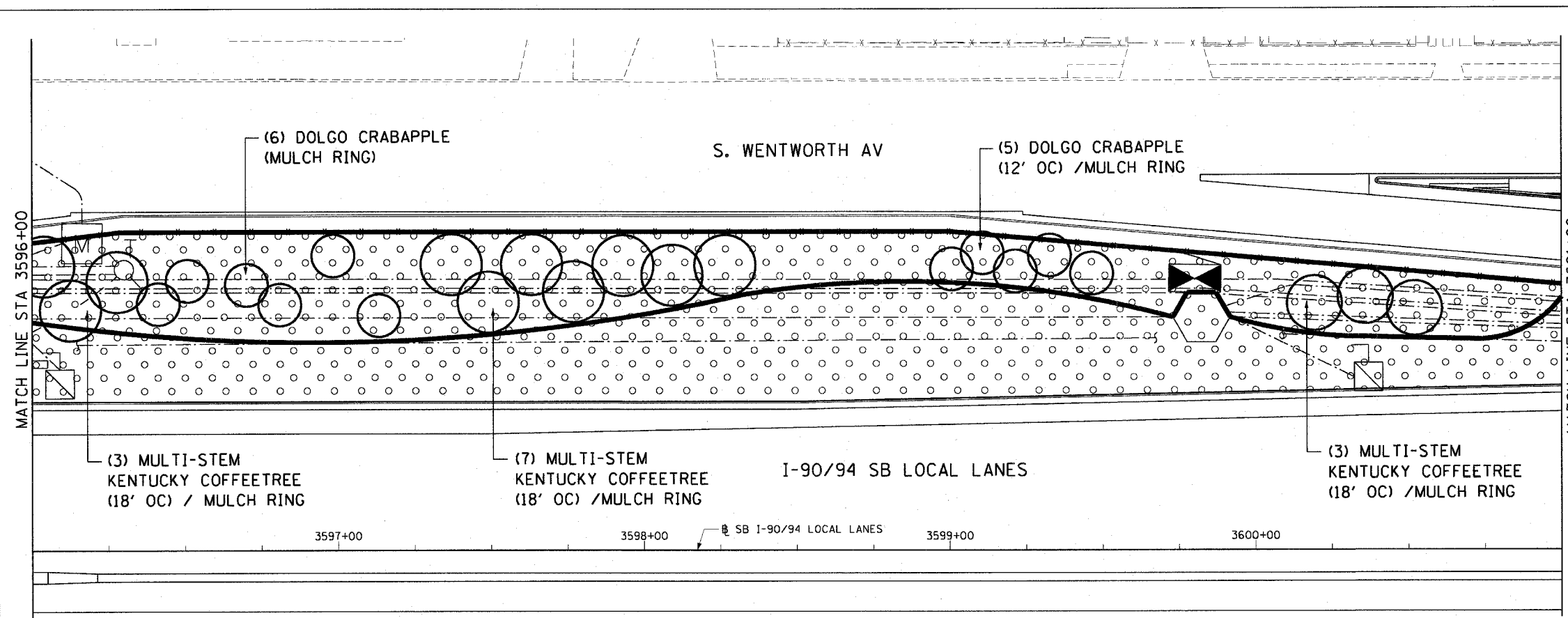
DRAWN BY: JD  
 CHECKED BY: RG



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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94	2005-067 LS	COOK	61	57
STA. 3596+00		TO STA. 3606+00		
FED. ROAD DIST. NO. 1		ILLINOIS FED. AID PROJECT		
60A73				



CTE | AECOM

REVISIONS	
NAME	DATE

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ILLINOIS DEPARTMENT OF TRANSPORTATION  
 F.A.I. 90/94 (DAN RYAN EXPRESSWAY)  
 SB ROADSIDE EMBANKMENT LANDSCAPE

**PROPOSED IMPROVEMENT**  
 I-57 INTERCHANGE TO 31ST STREET

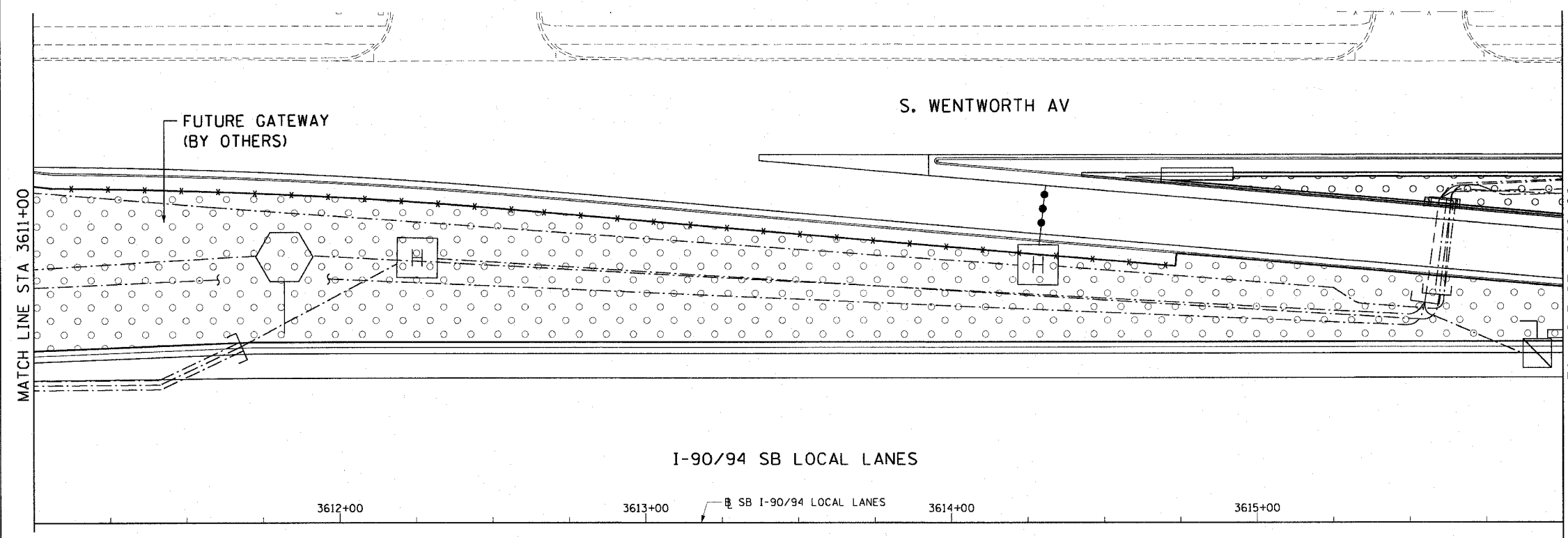
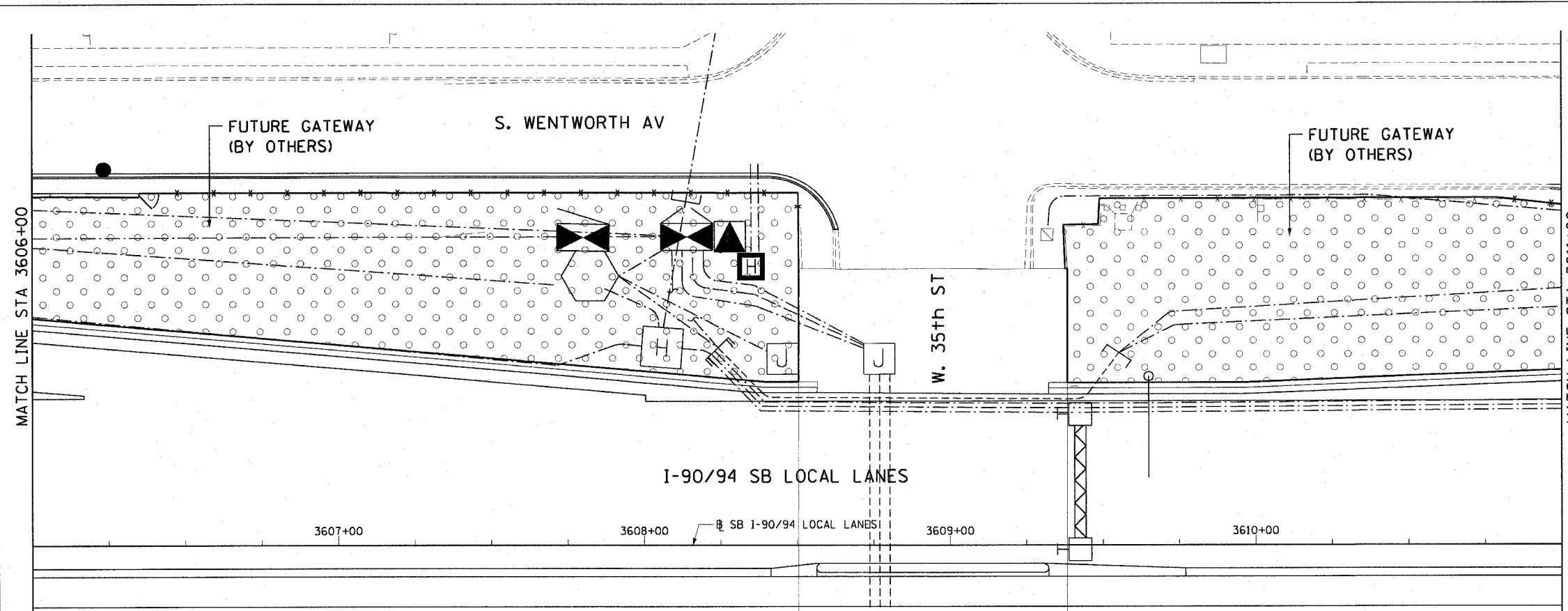
SCALE: 1"=20'  
 DATE: JUNE 2008

DRAWN BY: JD  
 CHECKED BY: RG

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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94	2005-067 LS	COOK	61	58
STA. 3606+00		TO STA. 3616+00		
FED. ROAD DIST. NO. 1		ILLINOIS FED. AID PROJECT		

60A73



CTE | AECOM

REVISIONS	
NAME	DATE

SHT-49 of 51

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 F.A.I. 90/94 (DAN RYAN EXPRESSWAY)  
 SB ROADSIDE EMBANKMENT LANDSCAPE

**PROPOSED IMPROVEMENT  
 I-57 INTERCHANGE TO 31ST STREET**

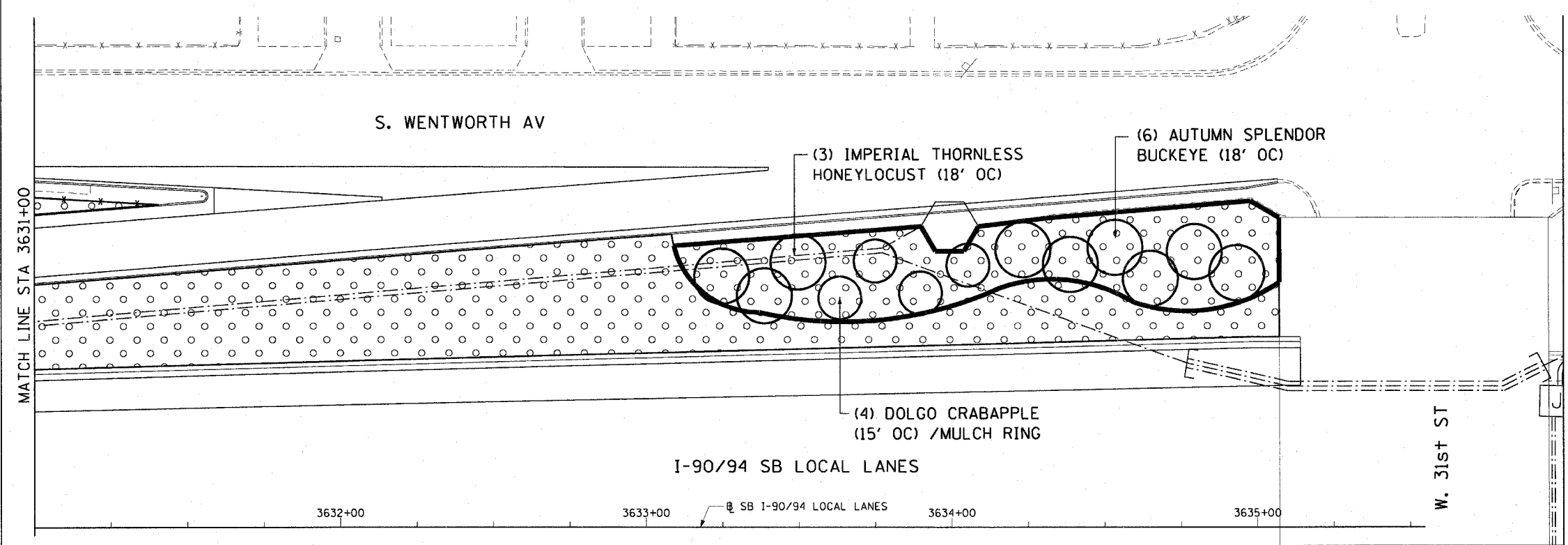
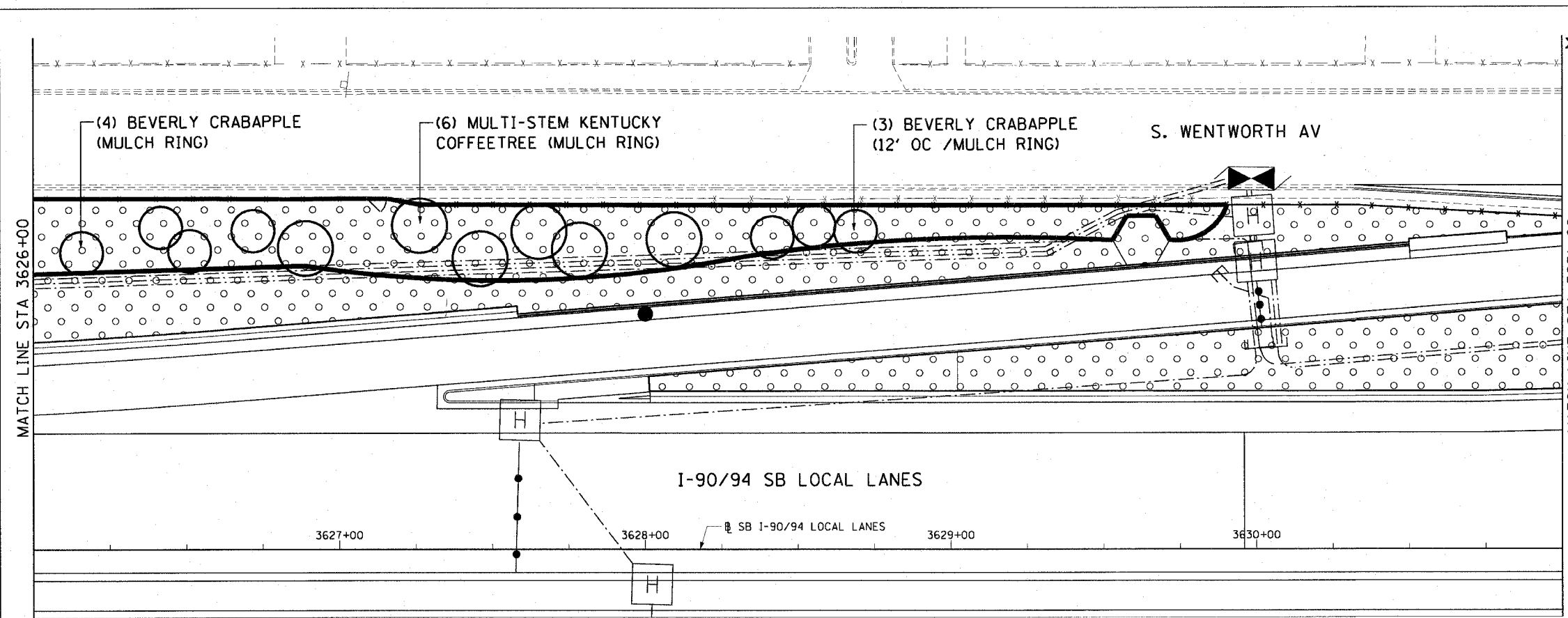
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 DATE: JUNE 2008

DRAWN BY: JD  
 CHECKED BY: RG

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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94	2005-067 LS	COOK	61	60
STA. 3626+00		TO STA. 3636+00		
FED. ROAD DIST. NO. 1		ILLINOIS FED. AID PROJECT		
60A73				



CTE | AECOM

SHT-51 of 51

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
F.A.I. 90/94 (DAN RYAN EXPRESSWAY)  
SB ROADSIDE EMBANKMENT LANDSCAPE

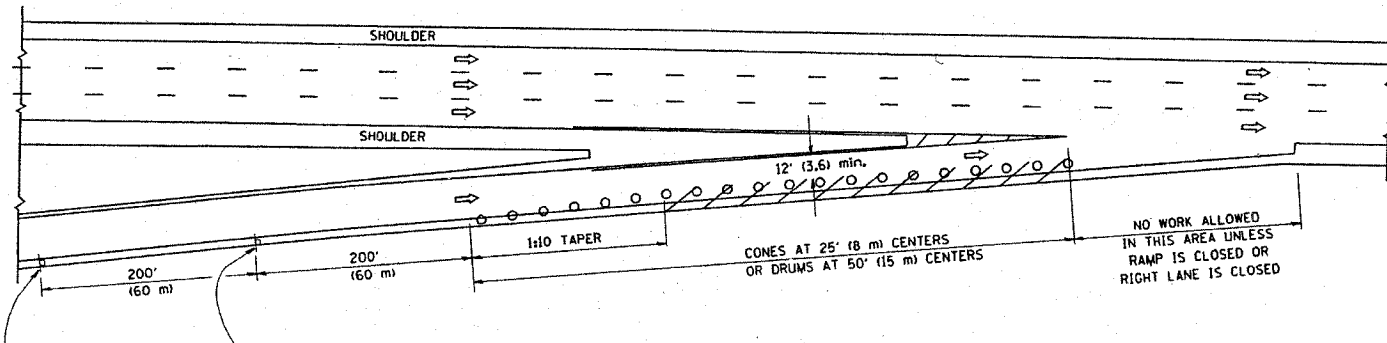
**PROPOSED IMPROVEMENT**  
I-57 INTERCHANGE TO 31ST STREET

SCALE: 1"=20'  
DATE: JUNE 2008

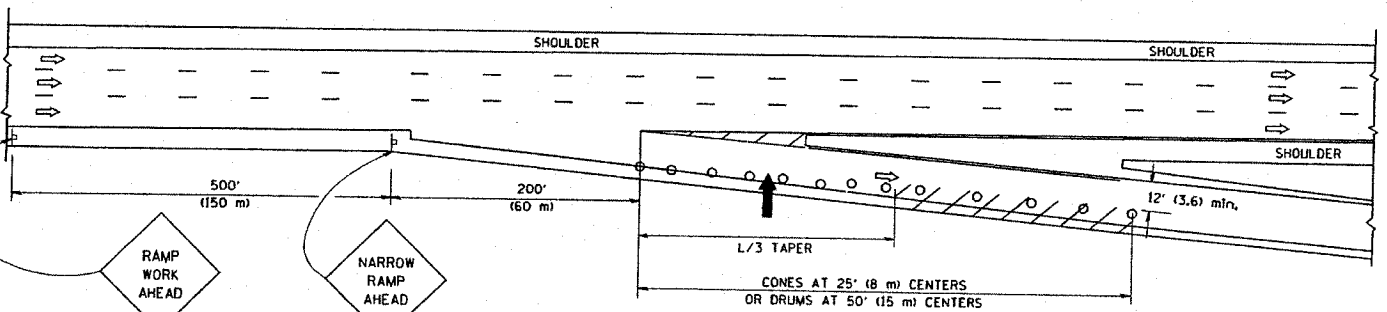
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CHECKED BY: RG

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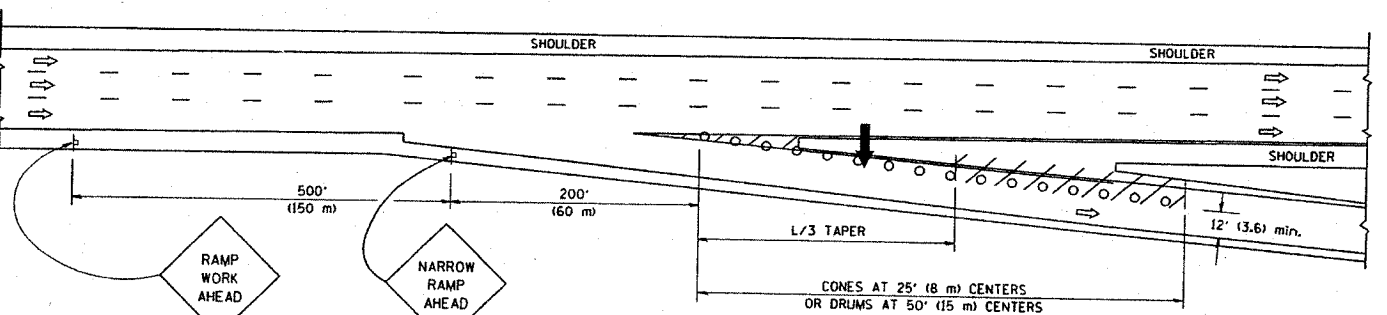
PARTIAL RAMP CLOSURE DETAILS



TYPICAL ENTRANCE RAMP



TYPICAL EXIT RAMP



TYPICAL EXIT RAMP

SYMBOLS

- ARROWBOARD
- WORK AREA
- SIGN ON PORTABLE OR PERMANENT SUPPORT
- FLAGGER WITH CONTROL SIGN
- TYPE II BARRICADE, DRUM OR VERTICAL BARRICADE WITH STEADY BURN MONO-DIRECTIONAL LIGHT
- CONE, DRUM OR BARRICADE

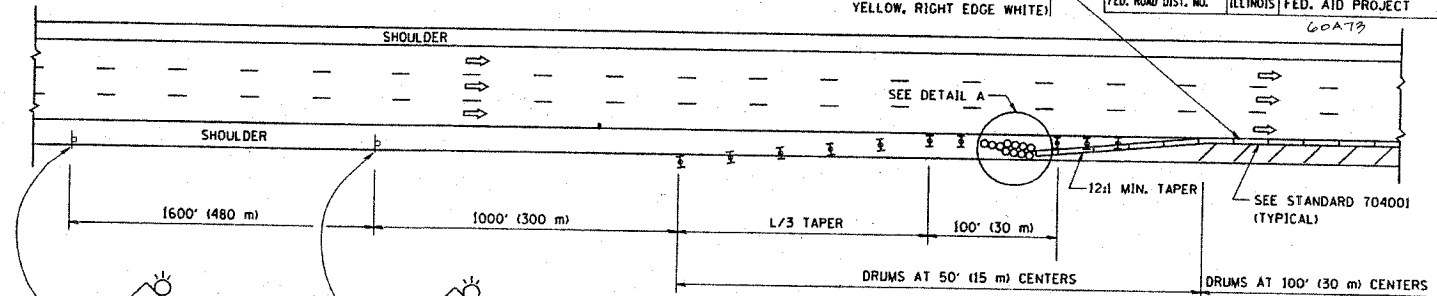
GENERAL NOTES

1. THE "L" DISTANCE EQUALS:
 

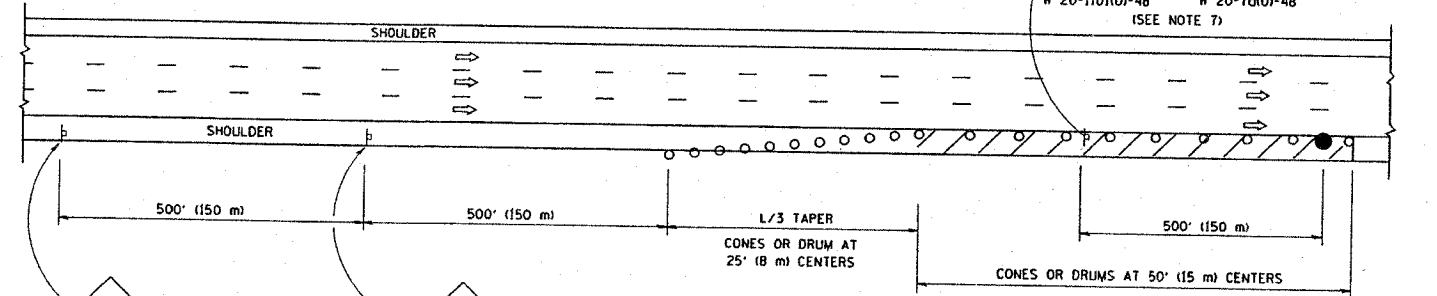
SPEED LIMIT	FORMULAS
45 mph (80 km/h)	METRIC ENGLISH
OR GREATER:	L=0.65(W/S) L=(W/S)
W = WIDTH OF OFFSET IN FEET (METERS)	
S = NORMAL POSTED SPEED MPH (KM/H)	
2. PLASTIC DRUMS WITH HIGH PERFORMANCE REFLECTIVE SHEETING AND STEADY BURNING LIGHTS ARE REQUIRED FOR ALL NIGHTTIME CLOSURES.
3. ALL SIGNS SHALL BE POST MOUNTED IF THE CLOSURE TIME EXCEEDS FOUR DAYS.
4. FLASHING LIGHTS SHALL BE USED DURING THE HOURS OF DARKNESS AND SHALL BE INSTALLED ABOVE THE FIRST TWO SETS OF SIGNS.

SHOULDER CLOSURE DETAILS

F.A. RTE.		SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94		2009-0471A	COOK	61	61
STA.		TO STA.			
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT			
		60A73			

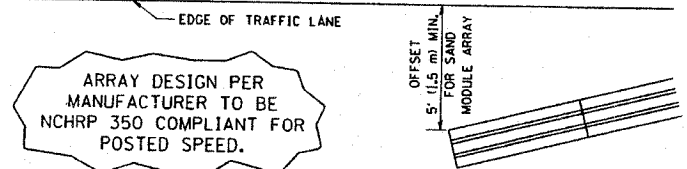


PERMANENT SHOULDER CLOSURE



DAYTIME SHOULDER CLOSURE

THIS DETAIL IS USED WHERE:  
 1. VEHICLES, EQUIPMENT, WORKERS OR THEIR ACTIVITIES ENCRUSH IN AN AREA CLOSER THAN 15' (4.5 m) TO THE EDGE OF PAVEMENT FOR A PERIOD IN EXCESS OF 15 MINUTES.



DETAIL "A" IMPACT ATTENUATOR, TEMPORARY (SEE NOTE 5)

ALL DIMENSIONS ARE IN INCHES (MILLIMETERS) UNLESS OTHERWISE SHOWN.

REVISIONS	
NAME	DATE
DWS	11/96
JAF	12/02
NCHRP 350	04/03
JAF	2/06
SPB	1/07

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 TRAFFIC CONTROL DETAILS  
 FOR FREEWAY  
 SHOULDER CLOSURES  
 PARTIAL RAMP CLOSURES  
 DESIGNED BY: DWS  
 DRAWN BY:  
 CHECKED BY:  
 TC-17

PLOT DATE: 2/7/2007  
 FILE NAME: 2009-0471A.dgn  
 PLOT SCALE: 50.0000 / IN.  
 USER NAME: bward