

F.A.I. RTE. 90/94	SECTION 2004-0561	COUNTY COOK	TOTAL SHEETS 47	SHEET NO. 1
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

D-91-419-01

INDEX OF SHEETS

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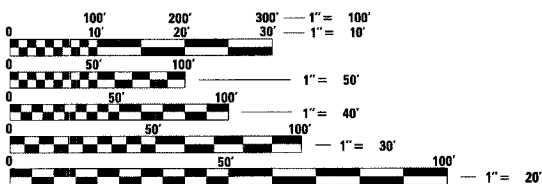
PROJECT LOCATED IN CITY OF CHICAGO

IDOT HIGHWAY STANDARDS

STANDARD	DESCRIPTION
000001-04	STANDARD SYMBOLS, ABBREVIATIONS, AND PATTERNS
001006	DECIMAL OF AN INCH AND OF A FOOT
442201-01	CLASS C AND D PATCHES
630001-05	STEEL PLATE BEAM GUARDRAIL
606001-02	CONCRETE CURB AND COMBINATION CURB AND GUTTER
701801-03	LANE CLOSURE, MULTILANE, 1W OR 2W, CROSSWALK OR SIDEWALK CLOSURE FOR SPEEDS <45 MPH
702001-05	TRAFFIC CONTROL DEVICES
701601-04	URBAN LANE CLOSURE, MULTILANE, 1W OR 2W WITH NONTRAVERSABLE MEDIAN

DESIGN DESIGNATION

WELLS ST:	8275 (20)	URBAN	COLLECTOR
ADT (2020)	DESIGN SPEED	POSTED SPEED	
15,000	30	25	



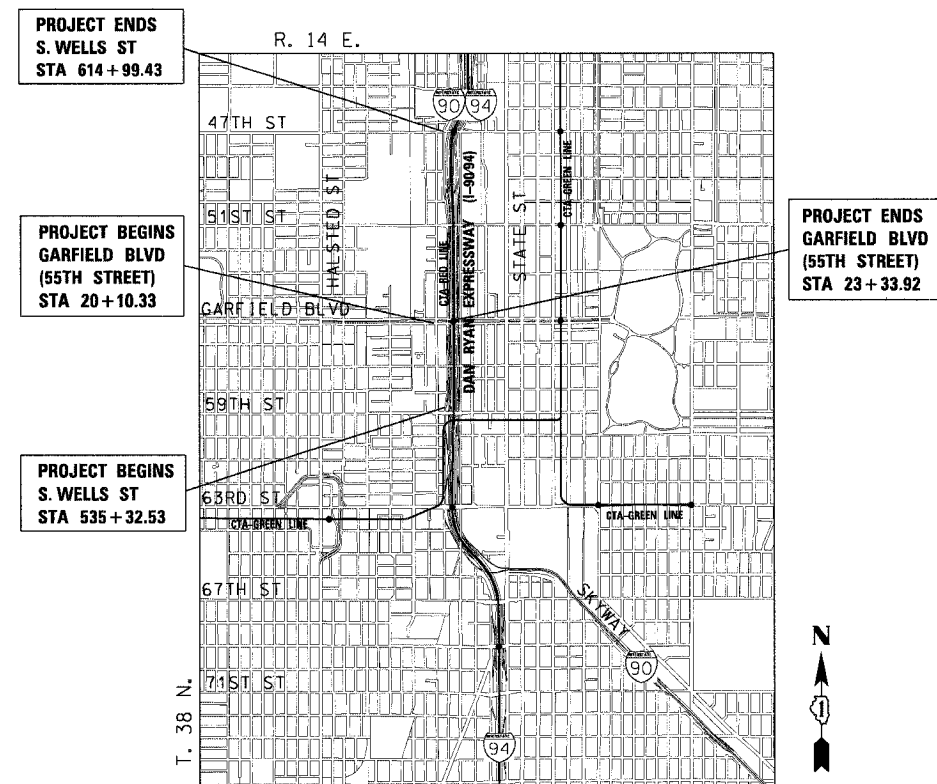
FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

CUAN:
CHICAGO UTILITY ALERT NETWORK
(312) 744-7000

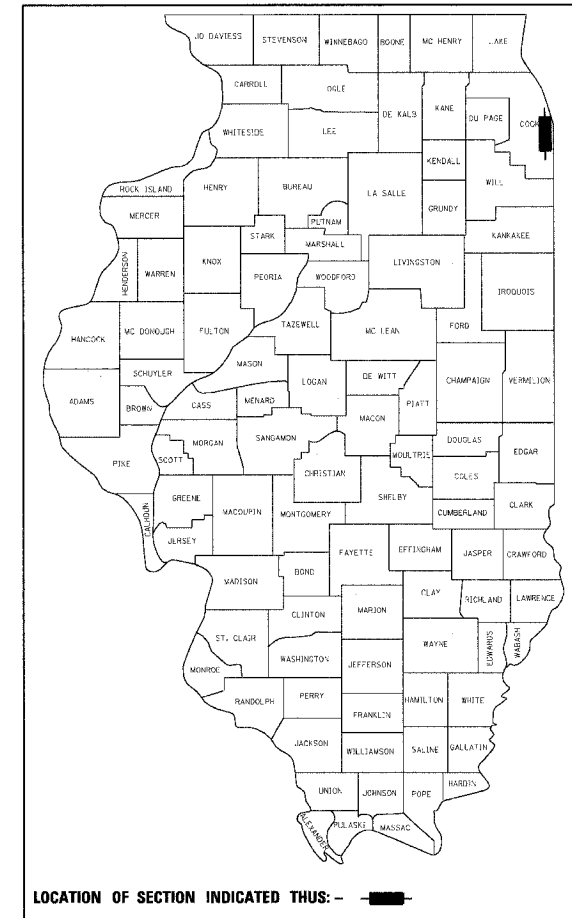
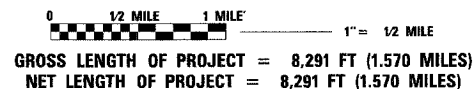
CONTRACT NO. 62795

PLANS FOR PROPOSED FEDERAL AID HIGHWAY

F.A.I. ROUTE 90/94 (DAN RYAN EXPRESSWAY)
SECTION 2004-0561
PROJECT: IM-094-3(389)057
INSTALLATION OF SIDEWALKS, DRIVEWAYS, AND ALLEY RETURNS ALONG WELLS STREET BETWEEN 59TH STREET AND 47TH STREET
COOK COUNTY
C-91-280-04



LOCATION MAP



LOCATION OF SECTION INDICATED THIS: -



RASPAL S. BAJWA
SHEET NOS. 11/30/05
EXPIRES 3/31/05
DATE



JOHN A. LUKOWSKI
SHEET NOS. 11/30/05
EXPIRES 3/31/05
DATE

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION DIVISION OF HIGHWAYS	
SUBMITTED	March 19, 20 05
	Diana O'Keefe, AP DEPUTY DIRECTOR OF HIGHWAYS, REGION ENGINEER
	May 13, 20 05 Mike New PD ENGINEER OF DESIGN AND ENVIRONMENT
	May 13, 20 05 Victor Moder PD DIRECTOR OF HIGHWAYS, CHIEF ENGINEER

PRINTED BY THE AUTHORITY OF THE STATE OF ILLINOIS



INFRASTRUCTURE ENGINEERING, INC.



CONSOER TOWNSEND ENVIRODYNE ENGINEERS, INC.
303 EAST WACKER DRIVE, SUITE 600
CHICAGO ILLINOIS 60601-5212, PHONE: (312) 938-0300

DISTRICT ONE DESIGN/CONSULTANT SERVICES PROJECT MANAGER
RAJENDRA SHAH (847) 705-4437

GENERAL NOTES:

ROADWAY:

1. UTILITY LOCATIONS SHOWN ON THESE PLANS MAY NOT BE CORRECT OR COMPLETE. THE CONTRACTOR SHALL COORDINATE CONSTRUCTION ACTIVITIES WITH THE RESPECTIVE UTILITIES OF THE CITY OF CHICAGO. BEFORE STARTING ANY EXCAVATION, THE CONTRACTOR SHALL CALL "CUAN" (CHICAGO UTILITY ALERT NETWORK) AT (312) 744-7000 FOR FIELD LOCATIONS OF BURIED ELECTRIC, TELEPHONE, AND GAS FACILITIES (48 HOUR NOTIFICATION IS REQUIRED). CONTACT THE DEPARTMENT OF WATER MANAGEMENT PERMIT SECTION AT (312) 747-7893 FOR WATER AND SEWER LOCATIONS.
2. 10 FOOT TRANSITION LENGTHS SHALL BE USED TO MATCH PROPOSED CURB AND GUTTER AND MEDIAN ITEMS OF WORK TO EXISTING CURBS AND GUTTERS AND MEDIANS IN THE FIELD UNLESS OTHERWISE SHOWN. THE TRANSITIONS SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE FOR THE PROPOSED ITEMS OF WORK SPECIFIED.
3. THE CONTRACTOR WILL NOT BE ALLOWED TO SET UP A YARD OR FIELD OFFICE ON STATE PROPERTY WITHOUT WRITTEN PERMISSION FROM THE DEPARTMENT.
4. WHEN ARTIFICIAL LIGHTING IS USED IN NIGHT OPERATIONS, THE CONTRACTOR SHALL EXERCISE THE UTMOST PRECAUTIONS IN PREVENTING ADVERSE VISIBILITY TO THE MOTORING PUBLIC AND ADJOINING RESIDENTIAL AREAS.
5. THE CONTRACTOR SHALL TAKE ALL NECESSARY SAFETY PRECAUTIONS TO PROTECT AND PROVIDE ACCESS TO ADJUTING PROPERTY, UTILITIES, PEDESTRIANS, AND VEHICULAR TRAFFIC.
6. 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 AND 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.
7. ALL ELEVATIONS SHOWN ARE BASED ON THE CHICAGO CITY DATUM. THE CONVERSION FACTOR FROM CCD TO NAVD 88 IS: NAVD 88 ELEVATION = CCD + 579.19.
8. THE CONTRACTOR SHALL COORDINATE ALL ACTIVITIES WITH:
 - CONTRACT 62586 - 57TH STREET BRIDGE - FRONTAGE ROAD, RETAINING WALLS, AND RAMPS (59TH STREET TO 47TH STREET)
 - CONTRACT 62693 - RETAINING WALLS AND FRONTAGE ROAD PAVEMENT
 - CONTRACT 62798 - FRONTAGE ROAD SIGNING (59TH TO 47TH)
 - CONTRACT 62799 - FRONTAGE ROAD PERMANENT PAVEMENT MARKING
 - CONTRACT 62801 - TRAFFIC SIGNALS (57TH ST)
 - CONTRACT 62802 - TRAFFIC SIGNALS (55TH ST)
 - CONTRACT 62803 - TRAFFIC SIGNALS (51ST ST)
 - CONTRACT 62804 - TRAFFIC SIGNALS (47TH ST)
 - CONTRACT 62806 - CITY OF CHICAGO LIGHTING (WELLS ST)
 - CONTRACT 62808 - SEWER AND PAVING (WELLS ST 53RD TO 51ST)
 - CONTRACT 62810 - SEWER AND PAVING (WELLS ST 51ST TO 47TH)
 - CONTRACT 62812 - SEWER AND PAVING (51ST ST INTERSECTIONS)
 - CONTRACT 62813 - SEWER AND PAVING (WELLS ST 57TH TO 59TH)
 - CONTRACT 62835 - SIDEWALK AND DRIVEWAYS - WELLS STREET AND WENTWORTH AVENUE FROM 59TH STREET TO 63RD STREET
 - CONTRACT 62839 - TRAFFIC SIGNALS - 59TH STREET TO 63RD STREET AT WENTWORTH AVENUE AND WELLS STREET
9. THE CONTRACTOR SHALL USE DIMENSIONS SHOWN ON PLANS AS A GUIDE. PROPOSED SIDEWALK SHALL CLOSELY MATCH THE EXISTING WIDTHS OF SIDEWALK AND SHALL NOT BE REDUCED UNLESS DIRECTED OR APPROVED BY THE ENGINEER.
10. NO EARTHWORK QUANTITIES HAVE BEEN PROVIDED IN THIS CONTRACT. THE CONTRACTOR IS TO COORDINATE WITH OTHER DAN RYAN ADVANCED WORK CONTRACTS AS STATED ABOVE TO ENSURE THE SUBGRADE IS AT THE CORRECT ELEVATIONS BEFORE PLACEMENT OF SAND CUSHION AND CONCRETE SIDEWALK. SHAPING AND GRADING PAY ITEM HAS BEEN INCLUDED TO PROVIDE PAYMENT FOR FINE GRADING OF THE SUBGRADE IF NECESSARY.
11. THIS CONTRACT DOES NOT INCLUDE QUANTITIES FOR THE PAY ITEMS "SOIL STABILIZERS" AND "APPLYING DUST SUPPRESSION AGENTS". IT HAS BEEN DETERMINED THAT THE PAY ITEM IS NOT NEEDED FOR THE WORK ASSOCIATED WITH THIS CONTRACT. IF THE ENGINEER DETERMINES THAT THIS WORK IS NECESSARY, PAYMENT SHALL BE MADE IN ACCORDANCE WITH ARTICLE 109.04 OF THE STANDARD SPECIFICATIONS.

LANDSCAPING:

1. THE CONTRACTOR SHALL USE CARE IN GRADING OR EXCAVATING NEAR ANY AND ALL EXISTING ITEMS WHICH WILL NOT BE REMOVED. ANY DAMAGE DONE TO EXISTING ITEMS BY THE CONTRACTOR SHALL BE REPAIRED BY THE CONTRACTOR AT THE CONTRACTOR'S OWN EXPENSE.
2. THE CONTRACTOR SHALL TAKE ALL NECESSARY PRECAUTIONS FOR THE PROTECTION OF EXISTING PLANT MATERIAL 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.
3. THE PAY ITEMS TOPSOIL FURNISH AND PLACE, 4" AND SODDING, SALT TOLERANT ARE INCLUDED FOR PLACEMENT AFTER REMOVAL OF PORTLAND CEMENT CONCRETE SIDEWALK FORMWORK. THESE PAY ITEMS SHALL BE USED AS NEEDED AND AS DIRECTED BY THE ENGINEER.

DRAINAGE AND UTILITIES:

1. 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 312-747-7000.
2. BENCH MONUMENT LOCATIONS WITHIN THE LIMITS OF THE IMPROVEMENT CAN BE OBTAINED FROM THE DEPARTMENT OF WATER MANAGEMENT AT 1000 EAST OHIO, JARDINE WATER PURIFICATION PLANT, CHICAGO, IL 60611.
3. THE RESIDENT ENGINEER AND THE CONTRACTOR SHALL FIELD-VERIFY THE CITY'S EXISTING SEWER FACILITIES INCLUDING PUBLIC AND PRIVATE DRAIN CONNECTIONS IN THE LIMITS OF THE SUBJECT PROJECT FOR ANY CONFLICTS DUE TO THE PROPOSED IMPROVEMENTS. ANY CONFLICTS SHOULD BE RESOLVED WITH THE DEPARTMENT OF WATER MANAGEMENT PRIOR TO THE START OF CONSTRUCTION.
4. 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 FACILITIES, THE CONTRACTOR WILL BE HELD RESPONSIBLE FOR THE COST OF REPAIRING OR REPLACING THEM.
5. WATER SERVICE BOXES, WATER VALVES AND DOMESTIC METER BOXES SHALL BE ADJUSTED TO AN ELEVATION FLUSH WITH THE PROPOSED SIDEWALKS. THE PAY ITEMS "DOMESTIC WATER SERVICE BOXES TO BE ADJUSTED", "WATER VALVES TO BE ADJUSTED", AND "DOMESTIC METER VAULTS TO BE ADJUSTED" HAVE BEEN PROVIDED FOR THESE ADJUSTMENTS. QUANTITIES FOR THE PAY ITEMS DOMESTIC METER VAULTS TO BE ADJUSTED AND WATER VALVES TO BE ADJUSTED WERE NOT DETERMINED BY SURVEY, BUT WERE ESTIMATED FROM SIMILAR PROJECTS. QUANTITIES FOR DOMESTIC WATER SERVICE BOXES TO BE ADJUSTED WERE ASSUMED TO BE ONE PER EACH PROPERTY. THESE PAY ITEMS SHALL BE USED AS NEEDED AND AS DIRECTED BY THE ENGINEER.

PROJECT COMMITMENTS:

1. IDOT WILL CONTINUE TO COORDINATE WITH THE CITY OF CHICAGO DEPARTMENT OF TRANSPORTATION (CDOT) AND THE CHICAGO TRANSPORTATION AUTHORITY (CTA) USING THE "DAN RYAN EXPRESSWAY LANDSCAPE GUIDELINES", PREPARED BY CDOT AS GUIDELINES THROUGHOUT PHASE II OF THE PROJECT (PREPARATION OF CONTRACT PLANS) ON THE AESTHETICS AND LANDSCAPING TREATMENTS.
2. THE ILLINOIS STATE GEOLOGICAL SURVEY (ISGS) CONDUCTED A PRELIMINARY ENVIRONMENTAL SITE ASSESSMENT (PESA) IN WHICH THEY ASSESSED A HIGH RISK FOR THE OCCURRENCE OF HAZARDOUS MATERIALS. A SPECIAL WASTE WAIVER HAS BEEN APPROVED WHICH ALLOWS DESIGN APPROVAL TO BE GRANTED PRIOR TO THE COMPLETION OF SPECIAL WASTE STUDIES. THERE ARE STILL OUTSTANDING SPECIAL WASTE ISSUES THAT MUST BE ADDRESSED. THE ENVIRONMENTAL STUDIES UNIT SHOULD BE CONTACTED AT (847) 705-4101 TO DISCUSS THESE ISSUES. TO DETERMINE THE IMPLICATIONS OF FUTURE DESIGN CHANGES, PLEASE REFER TO THE PESA REVIEW COVER MEMOS FOR ISGS #1106A, AS DEPICTED IN EXHIBIT 7 - SPECIAL WASTE WAIVER IN THE CLASS OF ACTION DETERMINATION (ECAD).

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94	2004-0561	COOK	47	2
STA.	TO STA.			
FED. ROAD DIST. NO. 1	ILLINOIS	FED. AID PROJECT		

62795

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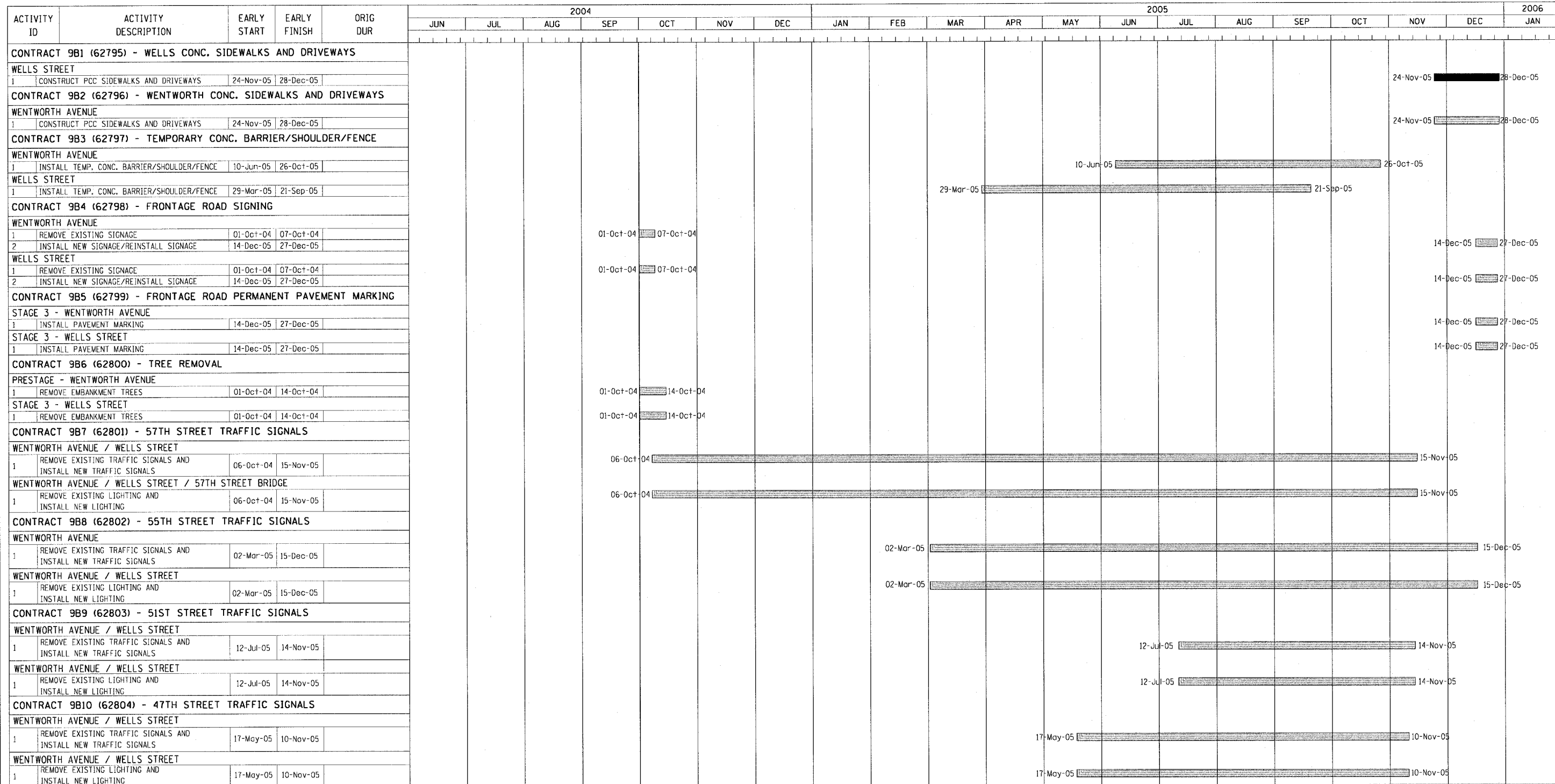
REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
F.A.I. 90/94 (DAN RYAN EXPRESSWAY)
 59th ST TO 47th ST (WELLS ST SIDEWALKS)

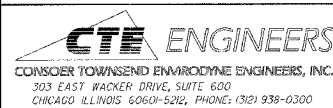
GENERAL NOTES AND PROJECT COMMITMENTS

SCALE: NONE
 DATE: MARCH 4, 2005
 DRAWN BY: LC
 CHECKED BY: JAL

02/24/2005 05:52:23 PM



NOTE: DATES ASSOCIATED WITH WORK ITEMS MAY CHANGE BASED ON OTHER CONTRACTS AND/OR THE ENGINEER. NO ADDITIONAL COMPENSATION WILL BE CONSIDERED DUE TO CHANGES OR EXTENSIONS IN THE SCHEDULE.



LEGEND:

- WORK PERFORMED IN CONTRACTS BY OTHERS
- WORK PERFORMED AS PART OF THIS CONTRACT

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
F.A.I. 90/94 (DAN RYAN EXPRESSWAY)
59th ST TO 47th ST (WELLS ST SIDEWALKS)

SUGGESTED CONSTRUCTION SCHEDULE



SCALE: NONE
DATE: MARCH 4, 2005

DRAWN BY: LC
CHECKED BY: JAL

ACTIVITY ID	ACTIVITY DESCRIPTION	EARLY START	EARLY FINISH	ORIG DUR	2004												2005												2006
					JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN					
CONTRACT 9B11 (62805) - SEWER TELEVISION																													
WELLS STREET																													
1	TELEVISION EXISTING SEWER	15-Oct-04	28-Oct-04						15-Oct-04																				
2	TELEVISION EXISTING AND NEW SEWER	24-Nov-05	07-Dec-05																						24-Nov-05	07-Dec-05			
CONTRACT 9B12 (62806) - WELLS STREET CHICAGO LIGHTING																													
STAGE 3 - PAVE OUTSIDE FRONTAGE																													
1	CONSTRUCT NEW LIGHTING FOUNDATIONS	25-Oct-05	14-Nov-05																						25-Oct-05	14-Nov-05			
CONTRACT 9B13 (62807) - WENTWORTH AVENUE CHICAGO LIGHTING																													
STAGE 3 - PAVE OUTSIDE FRONTAGE																													
1	CONSTRUCT NEW LIGHTING FOUNDATIONS	28-Oct-05	17-Nov-05																						28-Oct-05	17-Nov-05			
CONTRACT 9B14 (62808) - PAVE WELLS STREET AT 53RD TO 51ST																													
STAGE 2 - PAVE INSIDE FRONTAGE																													
1	CONSTRUCT FRONTAGE ROAD	08-Jul-05	06-Sep-05																						08-Jul-05	06-Sep-05			
STAGE 3 - PAVE OUTSIDE FRONTAGE																													
1	CONSTRUCT FRONTAGE ROAD	05-Oct-05	24-Nov-05																						05-Oct-05	24-Nov-05			
CONTRACT 9B15 (62809) - PAVE WENTWORTH AVENUE AT 53RD TO 51ST																													
STAGE 2 - PAVE INSIDE FRONTAGE																													
1	CONSTRUCT FRONTAGE ROAD	16-Aug-05	11-Oct-05																						16-Aug-05	11-Oct-05			
STAGE 3 - PAVE OUTSIDE FRONTAGE																													
1	CONSTRUCT FRONTAGE ROAD	12-Oct-05	29-Nov-05																						12-Oct-05	29-Nov-05			
CONTRACT 9B16 (62810) - PAVE WELLS STREET AT 50TH TO 47TH																													
STAGE 2 - PAVE INSIDE FRONTAGE																													
1	CONSTRUCT FRONTAGE ROAD	12-Jul-05	18-Aug-05																						12-Jul-05	18-Aug-05			
STAGE 3 - PAVE OUTSIDE FRONTAGE																													
1	CONSTRUCT FRONTAGE ROAD	05-Oct-05	23-Nov-05																						05-Oct-05	23-Nov-05			
CONTRACT 9B17 (62811) - PAVE WENTWORTH AVENUE AT 48TH TO 50TH																													
STAGE 2 - PAVE INSIDE FRONTAGE																													
1	CONSTRUCT FRONTAGE ROAD	09-Aug-05	14-Sep-05																						09-Aug-05	14-Sep-05			
STAGE 3 - PAVE OUTSIDE FRONTAGE																													
1	CONSTRUCT FRONTAGE ROAD	10-Oct-05	05-Dec-05																						10-Oct-05	05-Dec-05			
CONTRACT 9B18 (62812) - PAVE WENTWORTH AVE/WELLS ST AT 51ST																													
STAGE 2 - PAVE INSIDE FRONTAGE WENTWORTH																													
1	CONSTRUCT FRONTAGE ROAD	09-Aug-05	29-Sep-05																						09-Aug-05	29-Sep-05			
STAGE 3 - PAVE OUTSIDE FRONTAGE WENTWORTH																													
1	CONSTRUCT FRONTAGE ROAD	10-Oct-05	13-Dec-05																						10-Oct-05	13-Dec-05			
STAGE 2 - PAVE INSIDE FRONTAGE WELLS																													
1	CONSTRUCT FRONTAGE ROAD	12-Jul-05	13-Dec-05																						12-Jul-05	13-Dec-05			
STAGE 3 - PAVE OUTSIDE FRONTAGE WELLS																													
1	CONSTRUCT FRONTAGE ROAD	14-Oct-05	29-Nov-05																						14-Oct-05	29-Nov-05			
CONTRACT 9B19 (62813) - PAVE WELLS STREET AT 57TH TO 59TH																													
STAGE 2 - PAVE INSIDE FRONTAGE																													
1	CONSTRUCT FRONTAGE ROAD	13-Jul-05	24-Aug-05																						13-Jul-05	24-Aug-05			
STAGE 3 - PAVE OUTSIDE FRONTAGE																													
1	CONSTRUCT FRONTAGE ROAD	05-Oct-05	25-Nov-05																						05-Oct-05	25-Nov-05			
CONTRACT 9B20 (62814) - PAVE WENTWORTH AVENUE AT 57TH TO 59TH																													
STAGE 2 - PAVE INSIDE FRONTAGE																													
1	CONSTRUCT FRONTAGE ROAD	16-Aug-05	03-Oct-05																						16-Aug-05	03-Oct-05			
STAGE 3 - PAVE OUTSIDE FRONTAGE																													
1	CONSTRUCT FRONTAGE ROAD	10-Oct-05	05-Dec-05																						10-Oct-05	05-Dec-05			

NOTE: DATES ASSOCIATED WITH WORK ITEMS MAY CHANGE BASED ON OTHER CONTRACTS AND/OR THE ENGINEER. NO ADDITIONAL COMPENSATION WILL BE CONSIDERED DUE TO CHANGES OR EXTENSIONS IN THE SCHEDULE.

LEGEND:

-  WORK PERFORMED IN CONTRACTS BY OTHERS
-  WORK PERFORMED AS PART OF THIS CONTRACT



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
F.A.I. 90/94 (DAN RYAN EXPRESSWAY)
59th ST TO 47th ST (WELLS ST SIDEWALKS)

SUGGESTED CONSTRUCTION SCHEDULE

SCALE: NONE
DATE: MARCH 4, 2005
DRAWN BY: LC
CHECKED BY: JAL

ACTIVITY ID	ACTIVITY DESCRIPTION	EARLY START	EARLY FINISH	ORIG DUR	2004												2005											
					MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC				
CONTRACT 9C (62693) - WENTWORTH AVENUE																												
STAGE 2 - RETAINING WALLS AND PAVE INSIDE FRONTAGE																												
1	INSTALL TRAFFIC CONTROL	02-Jun-05	08-Jun-05															02-Jun-05	08-Jun-05									
2	CONSTRUCT PROPOSED RETAINING WALLS																											
a.	S.N. 016-W882	09-Jun-05	02-Aug-05																									
b.	S.N. 016-W886	09-Jun-05	08-Sep-05																									
c.	S.N. 016-W901	09-Jun-05	16-Aug-05																									
d.	S.N. 016-W965	09-Jun-05	04-Aug-05																									
3	CONSTRUCT PROPOSED FRONTAGE ROAD	03-Aug-05	10-Oct-05															03-Aug-05		10-Oct-05								
4	CONSTRUCT 14" TEMPORARY PAVEMENT & CONCRETE RAMPS	05-Aug-05	17-Oct-05															05-Aug-05		17-Oct-05								
STAGE 2 - PAVE OUTSIDE FRONTAGE																												
1	INSTALL TRAFFIC CONTROL	18-Oct-05	24-Oct-05																									
2	CONSTRUCT PROPOSED FRONTAGE ROAD	25-Oct-05	30-Nov-05																									
CONTRACT 9C (62693) - WELLS STREET																												
STAGE 2 - RETAINING WALLS AND PAVE INSIDE FRONTAGE																												
1	INSTALL TRAFFIC CONTROL	03-May-05	09-May-05																									
2	CONSTRUCT PROPOSED RETAINING WALLS																											
a.	S.N. 016-W894	10-May-05	31-May-05																									
b.	S.N. 016-W903	10-May-05	25-Jul-05																									
c.	S.N. 016-W907	10-May-05	15-Jul-05																									
d.	S.N. 016-W964	10-May-05	16-Jun-05																									
3	CONSTRUCT PROPOSED FRONTAGE ROAD	01-Jun-05	22-Sep-05																									
4	CONSTRUCT 14" TEMPORARY PAVEMENT & CONCRETE RAMPS	01-Jun-05	23-Aug-05																									
STAGE 2 - PAVE OUTSIDE FRONTAGE																												
1	INSTALL TRAFFIC CONTROL	23-Sep-05	29-Sep-05																									
2	CONSTRUCT PROPOSED FRONTAGE ROAD	30-Sep-05	14-Nov-05																									

NOTE: DATES ASSOCIATED WITH WORK ITEMS MAY CHANGE BASED ON OTHER CONTRACTS AND/OR THE ENGINEER. NO ADDITIONAL COMPENSATION WILL BE CONSIDERED DUE TO CHANGES OR EXTENSIONS IN THE SCHEDULE.

LEGEND:

- WORK PERFORMED IN CONTRACTS BY OTHERS
- WORK PERFORMED AS PART OF THIS CONTRACT



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
F.A.I. 90/94 (DAN RYAN EXPRESSWAY)
59th ST TO 47th ST (WELLS ST SIDEWALKS)
SUGGESTED CONSTRUCTION SCHEDULE

SCALE: NONE
DATE: MARCH 4, 2005
DRAWN BY: LC
CHECKED BY: JAL

SUMMARY OF QUANTITIES

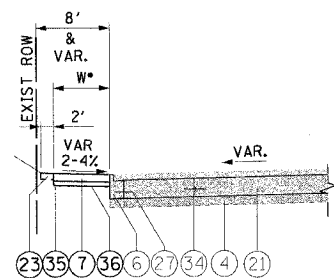
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94	2004-0561	COOK	47	7
STA.		TO STA.		
FED. ROAD DIST. NO. 1		ILLINOIS	FED. AID PROJECT	
			62795	

CODE NO.	ITEM	UNIT	QUANTITY	ROADWAY 1000 URBAN 90% FED 10% STATE
21101615	TOPSOIL FURNISH AND PLACE, 4"	SQ YD	1,091	1,091
25200110	SODDING, SALT TOLERANT	SQ YD	1,091	1,091
30103000	SHAPING AND GRADING ROADWAY	UNIT	83	83
31101200	SUB-BASE GRANULAR MATERIAL, TYPE B 4"	SQ YD	516	516
42001300	PROTECTIVE COAT	SQ YD	5,938	5,938
42300400	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 8 INCH	SQ YD	399	399
42400200	PORTLAND CEMENT CONCRETE SIDEWALK, 5 INCH	SO FT	48,563	48,563
44201771	CLASS D PATCHES, TYPE IV, 10"	SQ YD	30	30
* 56109210	WATER VALVES TO BE ADJUSTED	EACH	10	10
* 56500300	DOMESTIC METER VAULTS TO BE ADJUSTED	EACH	53	53
* 56500600	DOMESTIC WATER SERVICE BOXES TO BE ADJUSTED	EACH	113	113
60600605	CONCRETE CURB, TYPE B	FOOT	237	237
* 63000000	STEEL PLATE BEAM GUARDRAIL, TYPE A	FOOT	234	234
67100100	MOBILIZATION	L SUM	1	1
70102630	TRAFFIC CONTROL AND PROTECTION, STANDARD 701601	L SUM	1	1
70102640	TRAFFIC CONTROL AND PROTECTION, STANDARD 701801	L SUM	1	1
X0322256	TEMPORARY INFORMATION SIGNING	SO FT	26	26
X0324872	CAST IN PLACE TACTILE/DETECTABLE WARNING SURFACE SYSTEM FOR RAMPS FOR PEOPLE WITH DISABILITIES	SO FT	324	324
X7015000	CHANGEABLE MESSAGE SIGN	CAL MO	2	2
Z0013798	CONSTRUCTION LAYOUT	L SUM	1	1
Z0076600	TRAINEES	HOUR		
XX001109	PORTLAND CEMENT CONCRETE ALLEY PAVEMENT, 8"	SQ YD	117	117
XX152400	SAND CUSHION, 3-INCH	CU YD	450	450

REVISIONS	
NAME	DATE

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94	2004-0561	COOK	47	8
STA.	TO STA.			
FED. ROAD DIST. NO. 1	ILLINOIS	FED. AID PROJECT		

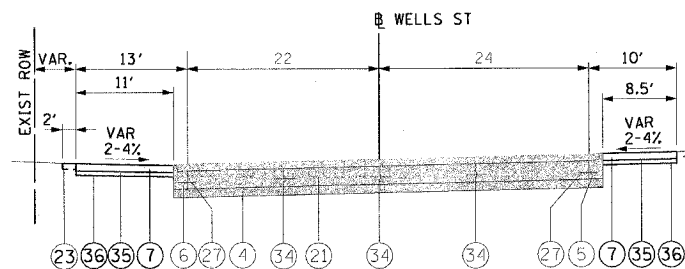
62795



① TYPICAL SECTION
S. WELLS STREET

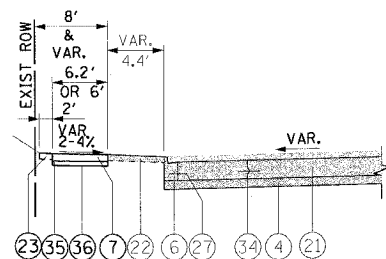
STA 535+32.53 TO STA 560+17.39
 STA 560+66.84 TO STA 594+60.06
 STA 599+04.71 TO STA 601+20.82
 STA 605+13.34 TO STA 614+99.43

NOTE: SEE ROADWAY PLAN DRAWINGS FOR DIMENSIONS OF SIDEWALK WIDTHS



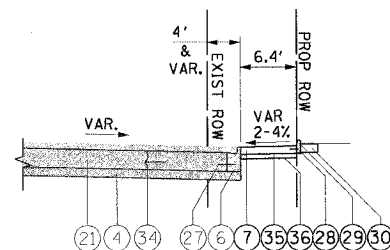
② TYPICAL SECTION
S. WELLS STREET

STA 560+17.39 TO STA 560+66.84



③ TYPICAL SECTION
S. WELLS STREET

6' STA 594+60.06 TO STA 599+04.71
 STA 603+32.04 TO STA 605+13.34
 6.2' STA 601+20.82 TO STA 603+32.04



④ TYPICAL SECTION
55TH STREET (EB)

STA 20+56.14 TO STA 21+43.86

PROPOSED LEGEND:

- ④ SUB-BASE GRANULAR MATERIAL, TYPE B, 8" (BY OTHERS)
- ⑤ COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12 (MODIFIED) (BY OTHERS)
- ⑥ COMBINATION CONCRETE CURB AND GUTTER, TYPE B-V.12 (BY OTHERS)
- ⑦ PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH
- ⑪ PORTLAND CEMENT CONCRETE PAVEMENT, 10" (JOINTED) (BY OTHERS)
- ⑫ SODDING, SALT TOLERANT / TOPSOIL FURNISH AND PLACE, 4" (BY OTHERS)
- ⑬ SODDING, SALT TOLERANT / TOPSOIL FURNISH AND PLACE, 4"
- ⑰ TIE BARS - 24" LONG, #6 EPOXY COATED BARS AT 24" CENTERS (BY OTHERS)
- ⑱ TIE BARS - 12" LONG, #6 EPOXY COATED BARS AT 24" CENTERS
- ⑲ CONCRETE CURB, TYPE B
- ⑳ CLASS D PATCHES, TYPE IV, 10"
- ㉓ KEYED LONGITUDINAL CONSTRUCTION JOINT - 24" LONG, #6 EPOXY COATED DEFORMED TIE BARS AT 24" CENTERS (BY OTHERS)
- ㉔ SAND CUSHION, 3-INCH
- ㉕ SHAPING AND GRADING ROADWAY

WORK TO BE DONE BY OTHERS

BITUMINOUS MIXTURE REQUIREMENT

PAY ITEM	AC TYPE	VOIDS	MAX. RAP %
CLASS D PATCHES, TYPE IV, BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE IL-19.0, N70, 10"	PG 64-22	4% @ 70 Gyr	15

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 F.A.I. 90/94 (DAN RYAN EXPRESSWAY)
 59th ST TO 47th ST (WELLS ST SIDEWALKS)

PROPOSED TYPICAL SECTIONS
 S. WELLS STREET

SCALE: H:1"=10' V:1"=5'
 DATE: MARCH 4, 2005

DRAWN BY: LC
 CHECKED BY: JAL

SIDEWALK ITEMS

STATION TO STATION	SHEET	SAND CUSHION, 3-INCH	TOPSOIL FURNISH AND PLACE, 4"	SODDING, SALT TOLERANT	PROTECTIVE COAT	PCC SIDEWALK 5 INCH	CLASS D PATCHES, TYPE IV, 10"	STEEL PLATE BEAM GUARDRAIL, TYPE A	CAST IN PLACE TACTILE/DETECTABLE WARNING SURFACE SYSTEM FOR RAMPS FOR PEOPLE WITH DISABILITIES
		CU YD	SO YD	SO YD	SO YD	SO FT	SO YD	FOOT	SO FT
WELLS STREET									
535+32.53 TO 536+75.00	1	9	24	24	104	933			
536+75.00 TO 541+50.00	2	24	70	70	328	2,626			33
541+50.00 TO 546+00.00	3	26	72	72	336	2,858		40	
546+00.00 TO 551+00.00	4	42	87	87	498	4,484		131	16
551+00.00 TO 556+00.00	5	18	77	77	251	1,916			
556+00.00 TO 559+00.00	6	10	34	34	159	1,060			
559+00.00 TO 561+75.00	7	24	0	0	461	2,629	30		64
561+75.00 TO 566+75.00	8	21	55	55	316	2,270			
566+75.00 TO 571+75.00	9	25	83	83	301	2,709			
571+75.00 TO 576+75.00	10	24	79	79	288	2,596			16
576+75.00 TO 581+75.00	11	24	74	74	292	2,561			16
581+75.00 TO 586+50.00	12	21	27	27	277	2,240		63	18
586+50.00 TO 591+25.00	13	28	77	77	339	3,050			16
591+25.00 TO 596+25.00	14	26	79	79	313	2,815			18
596+25.00 TO 601+25.00	15	33	44	44	416	3,533			25
601+25.00 TO 606+25.00	16	29	77	77	375	3,175			44
606+25.00 TO 611+25.00	17	42	83	83	500	4,502			
611+25.00 TO 614+99.43	18	24	49	49	384	2,606			58
TOTALS		450	1091	1091	5,938	48,563	30	234	324

ALLEY AND DRIVEWAY SCHEDULE

STATION TO STATION	PCC ALLEY PAVEMENT, 8"	PCC DRIVEWAY PAVEMENT, 8 INCH	CONCRETE CURB, TYPE B	SUB-BASE GRANULAR MATERIAL, TYPE B 4"
	SO YD	SO YD	FOOT	SO YD
WELLS STREET				
538+62.88	33		32	33
545+47.40		18		18
551+54.00		11		11
552+13.73		9		9
552+49.06		9		9
553+13.56		9		9
556+26.13		6		6
558+08.24		9		9
558+37.30		21	48	21
559+08.52		18		18
561+29.60		45		45
561+80.91		24		24
562+57.53		24		24
563+34.21		16		16
578+64.07		7		7
583+45.85	15		18	15
584+45.95		11		11
601+10.75	21		22	21
605+21.94	20		23	20
612+87.23	15		22	15
613+42.29		53		53
614+48.77		24		24
SUB-TOTALS	104	314	165	418
55TH STREET				
20+28.05		20		20
21+01.33		21		21
21+33.33	13		13	13
21+68.33		25	32	25
22+26.01		19	27	19
SUB-TOTAL	13	85	72	98
TOTALS	117	399	237	516

F.A.I. RITE. SECTION COUNTY TOTAL SHEETS SHEET NO.
 90/94 2004-0561 COOK 47 9
 STA. TO STA.
 FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT 62795



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 F.A.I. 90/94 (DAN RYAN EXPRESSWAY)
 59th ST TO 47th ST (WELLS ST SIDEWALKS)
SCHEDULE OF QUANTITIES
 SCALE: NONE DRAWN BY: LC
 DATE: MARCH 4, 2005 CHECKED BY: JAL

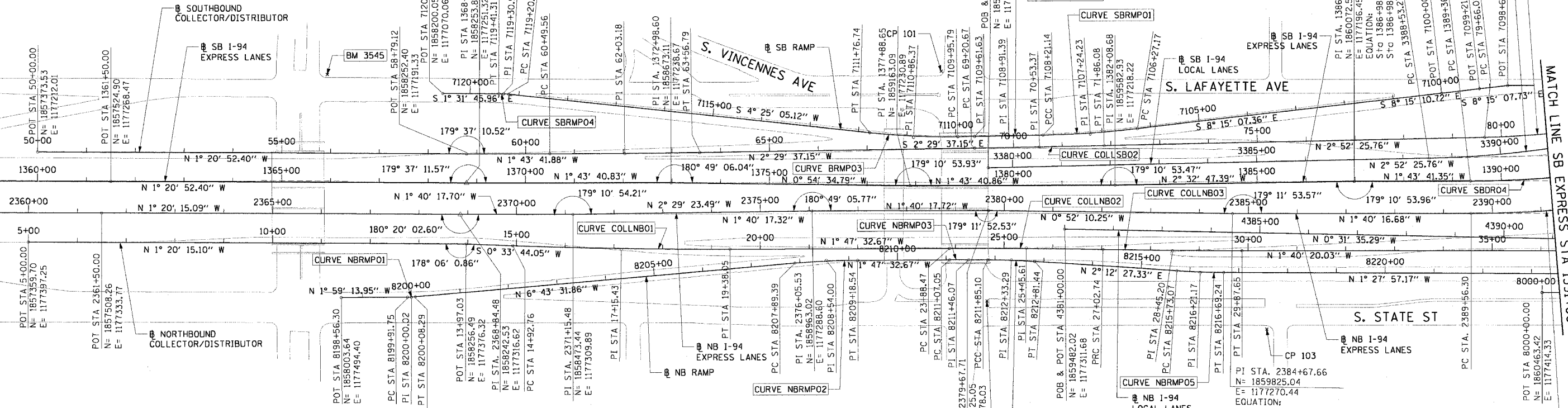
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CURVE COLLNBO1	CURVE COLLNBO2	CURVE COLLNBO3	CURVE COLLSBO1	CURVE COLLSBO2	CURVE COLLSBO3	CURVE SBRMPO1	CURVE SBRMPO2	CURVE SBRMPO3	CURVE SBRMPO4
P.I. STA= 17+15.43 N= 1,858,574.87 E= 1,177,378.55 Δ= 2° 07' 33" D= 0° 28' 38" R= 12,000.00' T= 222.67' L= 445.29 E= 2.06' e= N/A T.R.= N/A S.E. RUN= N/A P.C. STA= 14+92.76 N= 1,858,352.21 E= 1,177,377.25 P.T. STA= 19+38.05 N= 1,858,797.43 E= 1,177,371.58	P.I. STA= 25+45.61 N= 1,859,404.70 E= 1,177,352.58 Δ= 1° 17' 10" D= 0° 24' 33" R= 14,000.00' T= 157.14' L= 314.27 E= 0.88' e= N/A T.R.= N/A S.E. RUN= N/A P.C. STA= 23+88.47 N= 1,859,247.63 E= 1,177,357.49 P.T. STA= 27+02.74 N= 1,859,561.83 E= 1,177,351.19	P.I. STA= 28+45.20 N= 1,859,704.28 E= 1,177,349.93 Δ= 1° 09' 57" D= 0° 24' 33" R= 14,000.00' T= 142.45' L= 284.90 E= 0.72' e= N/A T.R.= N/A S.E. RUN= N/A P.C. STA= 27+02.74 N= 1,859,561.83 E= 1,177,351.19 P.T. STA= 29+87.65 N= 1,859,846.68 E= 1,177,345.77	P.I. STA= 62+03.18 N= 1,858,576.31 E= 1,177,181.55 Δ= 0° 45' 55" D= 0° 14' 56" R= 23,000.00' T= 153.61' L= 307.23 E= 0.51' e= N/A T.R.= N/A S.E. RUN= N/A P.C. STA= 60+49.56 N= 1,858,422.76 E= 1,177,186.19 P.T. STA= 63+56.79 N= 1,858,729.78 E= 1,177,174.87	P.I. STA= 70+53.37 N= 1,859,425.70 E= 1,177,144.56 Δ= 0° 22' 48" D= 0° 14' 56" R= 40,000.00' T= 132.70' L= 265.40 E= 0.22' e= N/A T.R.= N/A S.E. RUN= N/A P.C. STA= 69+20.67 N= 1,859,293.13 E= 1,177,150.34 P.T. STA= 71+86.08 N= 1,859,558.24 E= 1,177,137.91	P.I. STA= 81+04.03 N= 1,860,475.04 E= 1,177,091.89 Δ= 0° 56' 14" D= 0° 14' 56" R= 1,766.00' T= 138.01' L= 275.46 E= 0.51' e= N/A T.R.= N/A S.E. RUN= N/A P.C. STA= 79+66.02 N= 1,860,337.20 E= 1,177,098.81 P.T. STA= 82+41.49 N= 1,860,610.14 E= 1,177,063.64	P.I. STA= 7107+24.23 N= 1,859,529.38 E= 1,177,115.44 Δ= 5° 33' 25" D= 2° 51' 53" R= 2,000.00' T= 97.06' L= 193.98 E= 2.35' e= N/A T.R.= N/A S.E. RUN= N/A P.C. STA= 7106+27.17 N= 1,859,625.44 E= 1,177,101.51 P.T. STA= 7108+21.14 N= 1,859,432.42 E= 1,177,120.01	P.I. STA= 7108+91.39 N= 1,859,362.26 E= 1,177,123.31 Δ= 0° 12' 05" D= 0° 08' 36" R= 39,975.44' T= 70.24' L= 140.48 E= 0.06' e= N/A T.R.= N/A S.E. RUN= N/A P.C. STA= 7108+21.14 N= 1,859,432.42 E= 1,177,120.01 P.T. STA= 7109+61.63 N= 1,859,292.09 E= 1,177,126.36	P.I. STA= 7110+86.37 N= 1,859,167.46 E= 1,177,131.79 Δ= 6° 54' 42" D= 3° 49' 11" R= 1,500.00' T= 90.58' L= 180.95 E= 2.73' e= N/A T.R.= N/A S.E. RUN= N/A P.C. STA= 7109+95.79 N= 1,859,257.95 E= 1,177,127.85 P.T. STA= 7111+76.74 N= 1,859,077.14 E= 1,177,124.81	P.I. STA= 7119+30.94 N= 1,858,325.18 E= 1,177,066.71 Δ= 5° 56' 51" D= 28° 38' 52" R= 200.00' T= 10.39' L= 20.76 E= 0.27' e= N/A T.R.= N/A S.E. RUN= N/A P.C. STA= 7119+20.55 N= 1,858,335.54 E= 1,177,067.52 P.T. STA= 7119+41.31 N= 1,858,314.79 E= 1,177,066.99

W. 72nd ST

W. 71st ST

W. 69th ST



BENCH MARK NO. 3528 ELEV. 16.20 DESCRIPTION: CROSS CUT ON NORTHWESTERLY BOLT OF FIRE HYDRANT AT THE NORTHWEST CORNER OF 45TH ST AND WENTWORTH AVE	BENCH MARK NO. 3530 ELEV. 18.18 DESCRIPTION: CROSS CUT ON SOUTHEAST BOLT OF LIGHT POLE BASE AT THE NORTHWEST CORNER OF 51ST ST AND WELLS ST	BENCH MARK NO. 3531 ELEV. 17.55 DESCRIPTION: CROSS CUT ON NORTHEASTERLY FLANGE BOLT OF FIRE HYDRANT AT THE NORTHEAST CORNER OF GARFIELD BLVD AND WELLS ST	BENCH MARK NO. 3532 ELEV. 18.84 DESCRIPTION: HORIZONTAL BOLT ON CTA "EL" STRUCTURE, EAST SIDE OF WELLS ST ABOUT 50 FEET NORTH OF 59TH PL.	BENCH MARK NO. 3533 ELEV. 19.71 DESCRIPTION: BRASS DISK (CA MONUMENT) AT THE SOUTHWEST CORNER OF 63RD ST AND HARVARD ST
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BENCH MARK NO. 3535 ELEV. 19.31 DESCRIPTION: FOUND CROSS CUT ON SOUTHERLY FLANGE BOLT OF FIRE HYDRANT AT THE NORTHEAST CORNER OF 59TH ST AND WENTWORTH AVE	BENCH MARK NO. 3536 ELEV. 18.37 DESCRIPTION: CROSS CUT ON SOUTHEASTERLY FLANGE BOLT OF FIRE HYDRANT AT THE SOUTHEAST CORNER OF GARFIELD BLVD AND WENTWORTH AVE	BENCH MARK NO. 3537 ELEV. 17.71 DESCRIPTION: CROSS CUT ON NORTHEASTERLY FLANGE BOLT OF FIRE HYDRANT AT THE NORTHEAST CORNER OF 51ST ST AND WENTWORTH AVE	BENCH MARK NO. 3538 ELEV. 17.31 DESCRIPTION: CROSS CUT ON EASTERLY FLANGE BOLT OF FIRE HYDRANT AT THE NORTHEAST CORNER OF 47TH ST AND LASALLE ST	BENCH MARK NO. 3544 ELEV. 19.38 DESCRIPTION: CROSS CUT ON WESTERLY FLANGE BOLT OF FIRE HYDRANT AT THE NORTHWEST CORNER OF 67TH ST AND LAFAYETTE AVE
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CURVE NBRMPO1 P.I. STA= 8200+00.02 N= 1,858,147.27 E= 1,177,489.42 Δ= 4° 44' 18" D= 28° 38' 52" R= 200.00' T= 8.27' L= 16.54 E= 0.17' e= N/A T.R.= N/A S.E. RUN= N/A P.C. STA= 8199+91.75 N= 1,858,139.01 E= 1,177,489.70 P.T. STA= 8200+08.29 N= 1,858,155.49 E= 1,177,488.45	CURVE NBRMPO2 P.I. STA= 8208+54.00 N= 1,858,995.39 E= 1,177,389.40 Δ= 4° 55' 59" D= 3° 49' 11" R= 1,500.00' T= 64.61' L= 129.15 E= 1.39' e= N/A T.R.= N/A S.E. RUN= N/A P.C. STA= 8207+89.39 N= 1,858,931.22 E= 1,177,396.97 P.T. STA= 8209+18.54 N= 1,859,059.97 E= 1,177,387.38	CURVE NBRMPO3 P.I. STA= 8211+46.07 N= 1,859,287.39 E= 1,177,380.27 Δ= 0° 19' 12" D= 0° 19' 12" R= 13,976.00' T= 39.03' L= 78.05 E= 0.05' e= N/A T.R.= N/A S.E. RUN= N/A P.C. STA= 8211+07.05 N= 1,859,248.39 E= 1,177,381.49 P.T. STA= 8211+85.10 N= 1,859,326.41 E= 1,177,379.26	CURVE NBRMPO4 P.I. STA= 8212+33.29 N= 1,859,374.58 E= 1,177,378.02 Δ= 3° 40' 48" D= 0° 24' 36" R= 1,500.00' T= 48.19' L= 96.34 E= 0.77' e= N/A T.R.= N/A S.E. RUN= N/A P.C. STA= 8211+85.10 N= 1,859,326.41 E= 1,177,379.26 P.T. STA= 8212+81.44 N= 1,859,422.73 E= 1,177,379.88
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CURVE SBLOCOS1 P.I. STA= 3391+35.61 N= 1,860,506.29 E= 1,177,130.62 Δ= 15° 38' 54" D= 2° 47' 17" R= 2,055.00' T= 282.39' L= 561.26' E= 19.31' e= 5.52' T.R.= 41' S.E. RUN= 196' P.C. STA= 3388+53.23 N= 1,860,224.26 E= 1,177,144.78 P.T. STA= 3394+14.48 N= 1,860,774.05 E= 1,177,040.92
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REVISIONS	
NAME	DATE

NOTES:
1. AVERAGE GRID TO GROUND CONVERSION FACTOR = 1.000010988654360

ILLINOIS DEPARTMENT OF TRANSPORTATION
F.A.I. 90/94 (DAN RYAN EXPRESSWAY)
59th ST TO 47th ST (WELLS ST SIDEWALKS)
ALIGNMENT PLAN
SCALE: 1"=100'
DATE: MARCH 4, 2005
DRAWN BY: NJH/AMM
CHECKED BY: JAL/MS



CURVE LAFAYO1
P.I. STA= 6014+47.81
N= 1,860,720.67
E= 1,176,979.33
Δ= 22° 19' 50"
D= 11° 09' 07"
R= 513.76'
T= 101.40'
L= 200.23'
E= 9.91'
e= N/A
T.R.= N/A
S.E. RUN= N/A
P.C. STA= 6013+46.41
N= 1,860,619.35
E= 1,176,983.37
P.T. STA= 6015+46.64
N= 1,860,812.86
E= 1,176,937.10

CURVE LAFAYO2
P.I. STA= 6020+11.56
N= 1,861,233.77
E= 1,176,739.65
Δ= 66° 24' 16"
D= 50° 15' 34"
R= 114.00'
T= 74.60'
L= 132.12'
E= 22.24'
e= N/A
T.R.= N/A
S.E. RUN= N/A
P.C. STA= 6019+36.96
N= 1,861,166.23
E= 1,176,771.34
P.T. STA= 6020+69.08
N= 1,861,231.77
E= 1,176,665.07

CURVE COLLNB04
P.I. STA= 41+08.35
N= 1,860,967.08
E= 1,177,322.03
Δ= 29° 07' 47"
D= 3° 19' 24"
R= 1,724.00'
T= 447.94'
L= 876.49'
E= 57.24'
e= 5.9%
T.R.= 41'
S.E. RUN= 210' (236.93')
P.C. STA= 36+60.41
N= 1,860,519.16
E= 1,177,326.14
P.T. STA= 45+36.91
N= 1,861,356.34
E= 1,177,100.39

CURVE COLLNB03
P.I. STA= 81+04.03
N= 1,860,475.04
E= 1,177,091.89
Δ= 8° 56' 14"
D= 3° 14' 39"
R= 1,766.00'
T= 138.01'
L= 275.46'
E= 5.38'
e= 5.63%
T.R.= N/A
S.E. RUN= 200.00'
P.C. STA= 79+66.02
N= 1,860,337.20
E= 1,177,098.81
P.T. STA= 82+41.49
N= 1,860,610.14
E= 1,177,063.64

CURVE COLLNB04
P.I. STA= 83+22.94
N= 1,860,689.19
E= 1,177,044.03
Δ= 4° 35' 34"
D= 2° 49' 15"
R= 2,031.00'
T= 81.44'
L= 162.81'
E= 1.63'
e= 5.5%
T.R.= N/A
S.E. RUN= N/A
P.C. STA= 82+41.49
N= 1,860,610.14
E= 1,177,063.64
P.T. STA= 84+04.30
N= 1,860,766.42
E= 1,177,018.16

CURVE COLLNB05
P.I. STA= 86+99.51
N= 1,861,046.34
E= 1,176,924.37
Δ= 20° 54' 28"
D= 3° 34' 51"
R= 1,600.00'
T= 295.21'
L= 583.86'
E= 27.00'
e= N/A
T.R.= N/A
S.E. RUN= N/A
P.C. STA= 84+04.30
N= 1,860,766.42
E= 1,177,018.16
P.T. STA= 89+88.16
N= 1,861,274.37
E= 1,176,736.87

CURVE NBLOCO1
P.I. STA= 4398+91.75
N= 1,861,273.69
E= 1,177,295.21
Δ= 47° 52' 53"
D= 3° 22' 13"
R= 1700.00'
T= 754.78'
L= 1420.67'
E= 160.03'
e= 5.9%
T.R.= 41'
S.E. RUN= 210' (236.93')
P.C. STA= 4391+36.97
N= 1,860,518.94
E= 1,177,302.15
P.T. STA= 4405+57.64
N= 1,861,774.74
E= 1,176,730.72

CURVE NBDR03
P.I. STA= 2398+13.58
N= 1,861,170.38
E= 1,177,231.19
Δ= 44° 36' 17"
D= 2° 44' 29"
R= 2090.00'
T= 857.27'
L= 1627.06'
E= 168.99'
e= 5.5%
T.R.= 41' (41')
S.E. RUN= 196' (274.66')
P.C. STA= 2389+56.30
N= 1,860,313.48
E= 1,177,256.19
P.T. STA= 2405+83.37
N= 1,861,762.92
E= 1,176,611.65

CURVE WBSKYLO1
P.I. STA= 6057+27.06
N= 1,861,427.27
E= 1,177,209.11
Δ= 41° 36' 43"
D= 6° 17' 09"
R= 911.50'
T= 346.35'
L= 661.99'
E= 63.59'
e= 6.0%
T.R.= N/A
S.E. RUN= 129' (129')
P.C. STA= 6053+80.71
N= 1,861,427.39
E= 1,177,555.47
P.T. STA= 6060+42.70
N= 1,861,657.19
E= 1,176,950.08

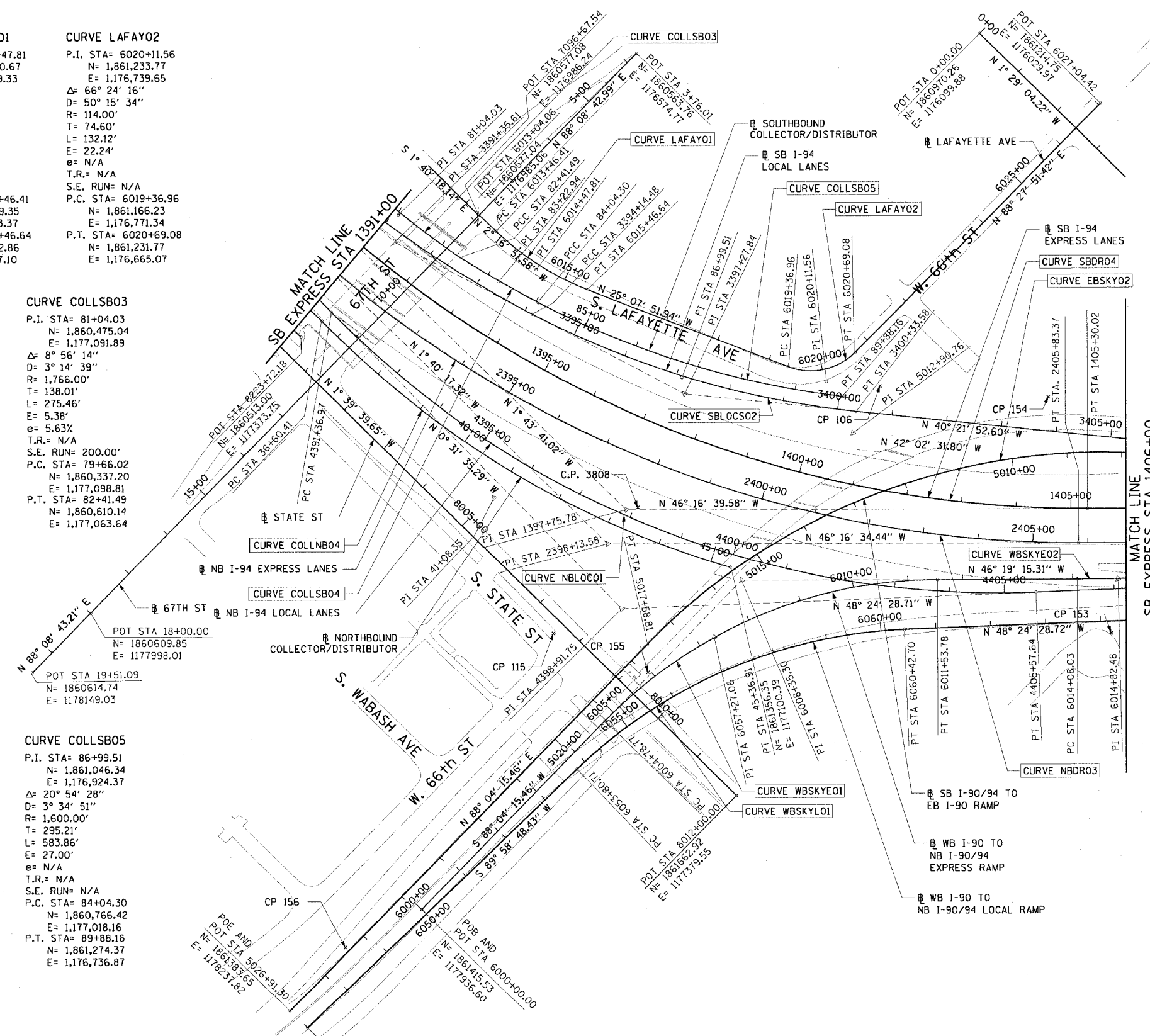
CURVE WBSKYEO1
P.I. STA= 6008+35.30
N= 1,861,387.41
E= 1,177,101.77
Δ= 45° 36' 29"
D= 6° 45' 24"
R= 848.00'
T= 356.54'
L= 675.02'
E= 71.90'
e= 6.0%
T.R.= N/A
S.E. RUN= 96' (179.23')
P.C. STA= 6004+78.77
N= 1,861,399.41
E= 1,177,458.10
P.T. STA= 6011+53.78
N= 1,861,633.64
E= 1,176,843.91

CURVE WBSKYEO2
P.I. STA= 6014+82.48
N= 1,861,860.65
E= 1,176,606.19
Δ= 2° 30' 00"
D= 1° 40' 45"
R= 3412.00'
T= 74.45'
L= 148.88'
E= 0.81'
e= 3.1%
T.R.= N/A
S.E. RUN= 138.58' (80.76')
P.C. STA= 6014+08.03
N= 1,861,809.23
E= 1,176,660.04
P.T. STA= 6015+56.91
N= 1,861,909.67
E= 1,176,550.16

CURVE SBLOCS02
P.I. STA= 3397+27.84
N= 1,861,071.17
E= 1,176,941.37
Δ= 21° 50' 32"
D= 3° 31' 41"
R= 1624.00'
T= 313.36'
L= 619.10'
E= 29.96'
e= 6.0%
T.R.= 41'
S.E. RUN= 213'
P.C. STA= 3394+14.48
N= 1,860,774.05
E= 1,177,040.92
P.T. STA= 3400+33.58
N= 1,861,309.93
E= 1,176,738.43

CURVE EBSKYO2
P.I. STA= 5012+90.76
N= 1,861,334.19
E= 1,176,769.43
Δ= 49° 53' 13"
D= 4° 57' 54"
R= 1154.00'
T= 536.73'
L= 1004.78'
E= 118.71'
e= 5.6%
T.R.= 48' (96')
S.E. RUN= 135' (135')
P.C. STA= 5007+54.03
N= 1,861,732.80
E= 1,176,409.99
P.T. STA= 5017+58.81
N= 1,861,352.26
E= 1,177,305.85

CURVE SBDR04
P.I. STA= 1397+75.78
N= 1,861,149.16
E= 1,177,163.97
Δ= 44° 32' 59"
D= 2° 47' 42"
R= 2050.00'
T= 839.71'
L= 1593.95'
E= 165.31'
e= 5.5%
T.R.= 96'
S.E. RUN= 226' (244.83')
P.C. STA= 1389+36.07
N= 1,860,309.83
E= 1,177,189.29
P.T. STA= 1405+30.02
N= 1,861,729.54
E= 1,176,557.11



NOTES:
1. AVERAGE GRID TO GROUND CONVERSION FACTOR = 1.000010988654360
2. FOR BENCH MARK INFORMATION, SEE SHEET 1 OF ALIGNMENT PLAN SHEETS.

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
F.A.I. 90/94 (DAN RYAN EXPRESSWAY)
59th ST TO 47th ST (WELLS ST SIDEWALKS)

ALIGNMENT PLAN

SCALE: 1"=100'
DATE: MARCH 4, 2005

DRAWN BY: LC
CHECKED BY: JAL



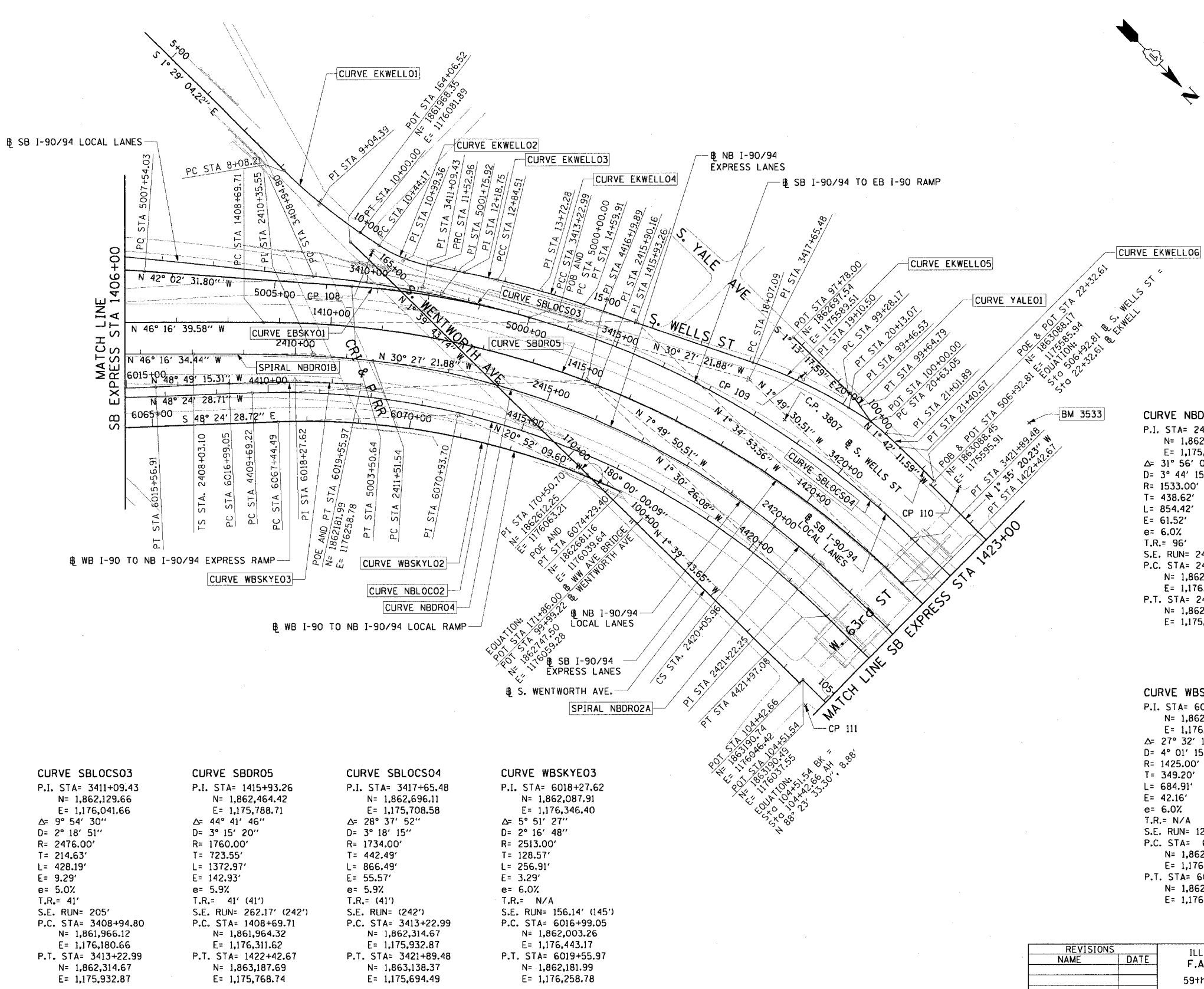
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CURVE EKWELLO1
P.I. STA= 9+04.39
N= 1,861,874.35
E= 1,176,076.45
Δ= 10° 52' 16"
D= 5° 40' 05"
R= 1,010.83'
T= 96.18'
L= 191.79'
E= 4.56'
e= N/A
T.R.= N/A
S.E. RUN= N/A
P.C. STA= 8+08.21
N= 1,861,778.19
E= 1,176,078.94
P.T. STA= 10+00.00
N= 1,861,968.30
E= 1,176,055.87

CURVE EKWELLO3
P.I. STA= 12+18.75
N= 1,862,163.15
E= 1,175,963.41
Δ= 2° 58' 46"
D= 2° 15' 54"
R= 2,529.60'
T= 65.78'
L= 131.54'
E= 0.85'
e= N/A
T.R.= N/A
S.E. RUN= N/A
P.C. STA= 11+52.96
N= 1,862,109.97
E= 1,176,002.13
P.T. STA= 12+84.51
N= 1,862,218.28
E= 1,175,927.50

CURVE EKWELLO5
P.I. STA= 19+10.50
N= 1,862,770.39
E= 1,175,632.97
Δ= 12° 45' 31"
D= 6° 41' 38"
R= 925.00'
T= 103.41'
L= 205.97'
E= 5.76'
e= N/A
T.R.= N/A
S.E. RUN= N/A
P.C. STA= 18+07.09
N= 1,862,678.46
E= 1,175,680.34
P.T. STA= 20+13.07
N= 1,862,870.51
E= 1,175,607.06

SPIRAL NBDRO1B
P.I. STA= 2410+35.55
N= 1,862,075.46
E= 1,176,284.87
Δ= 6° 30' 41"
LS= 348.44'
YS= 13.19'
XS= 347.99'
P= 3.30'
K= 174.15'
LT= 232.45'
ST= 116.29'
LC= 348.24'
T.S. STA= 2408+03.10
N= 1,861,914.79
E= 1,176,452.86
S.C. STA= 2411+51.54
N= 1,862,164.85
E= 1,176,210.49



CURVE NBLOCO2
P.I. STA= 4416+19.89
N= 1,862,479.88
E= 1,175,936.27
Δ= 46° 54' 02"
D= 3° 49' 11"
R= 1500.00'
T= 650.67'
L= 1227.85'
E= 135.05'
e= 6.0%
T.R.= 41' (96')
S.E. RUN= 277.55' (246')
P.C. STA= 4409+69.22
N= 1,862,047.95
E= 1,176,422.90
P.T. STA= 4421+97.08
N= 1,863,130.33
E= 1,175,919.15

CURVE NBDRO4
P.I. STA= 2415+90.16
N= 1,862,502.01
E= 1,175,929.93
Δ= 31° 56' 02"
D= 3° 44' 15"
R= 1533.00'
T= 438.62'
L= 854.42'
E= 61.52'
e= 6.0%
T.R.= 96'
S.E. RUN= 246'
P.C. STA= 2411+51.54
N= 1,862,164.85
E= 1,176,210.49
P.T. STA= 2420+05.96
N= 1,862,936.54
E= 1,175,870.16

CURVE WBSKY02
P.I. STA= 6070+93.70
N= 1,862,354.86
E= 1,176,164.04
Δ= 27° 32' 19"
D= 4° 01' 15"
R= 1425.00'
T= 349.20'
L= 684.91'
E= 42.16'
e= 6.0%
T.R.= N/A
S.E. RUN= 129'
P.C. STA= 6067+44.49
N= 1,862,123.05
E= 1,176,425.21
P.T. STA= 6074+29.40
N= 1,862,681.16
E= 1,176,039.64

CURVE SBLOCS03
P.I. STA= 3411+09.43
N= 1,862,129.66
E= 1,175,041.66
Δ= 9° 54' 30"
D= 2° 18' 51"
R= 2476.00'
T= 214.63'
L= 350.64'
E= 8.90'
e= 5.9%
T.R.= 41'
S.E. RUN= 205'
P.C. STA= 3408+94.80
N= 1,861,966.12
E= 1,176,180.66
P.T. STA= 3413+22.99
N= 1,862,314.67
E= 1,175,932.87

CURVE WBSKY03
P.I. STA= 6018+27.62
N= 1,862,087.91
E= 1,176,346.40
Δ= 5° 51' 27"
D= 2° 16' 48"
R= 2513.00'
T= 128.57'
L= 256.91'
E= 3.29'
e= 6.0%
T.R.= N/A
S.E. RUN= 156.14' (145')
P.C. STA= 6016+99.05
N= 1,862,003.26
E= 1,176,443.17
P.T. STA= 6019+55.97
N= 1,862,181.99
E= 1,176,258.78

- NOTES:**
- AVERAGE GRID TO GROUND CONVERSION FACTOR = 1.000010988654360
 - FOR BENCH MARK INFORMATION, SEE SHEET 1 OF ALIGNMENT PLAN SHEETS.

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
F.A.I. 90/94 (DAN RYAN EXPRESSWAY)
59th ST TO 47th ST (WELLS ST SIDEWALKS)

ALIGNMENT PLAN

SCALE: 1"=100'
DATE: MARCH 4, 2005

DRAWN BY: NJH/AMM
CHECKED BY: JAL/MS



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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94	2004-0561	COOK	47	13
STA.		TO STA.		
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

62795



- NOTES:**
1. AVERAGE GRID TO GROUND CONVERSION FACTOR = 1.000010988654360
 2. FOR BENCH MARK INFORMATION, SEE SHEET 1 OF ALIGNMENT PLAN SHEETS.



REVISIONS	
NAME	DATE

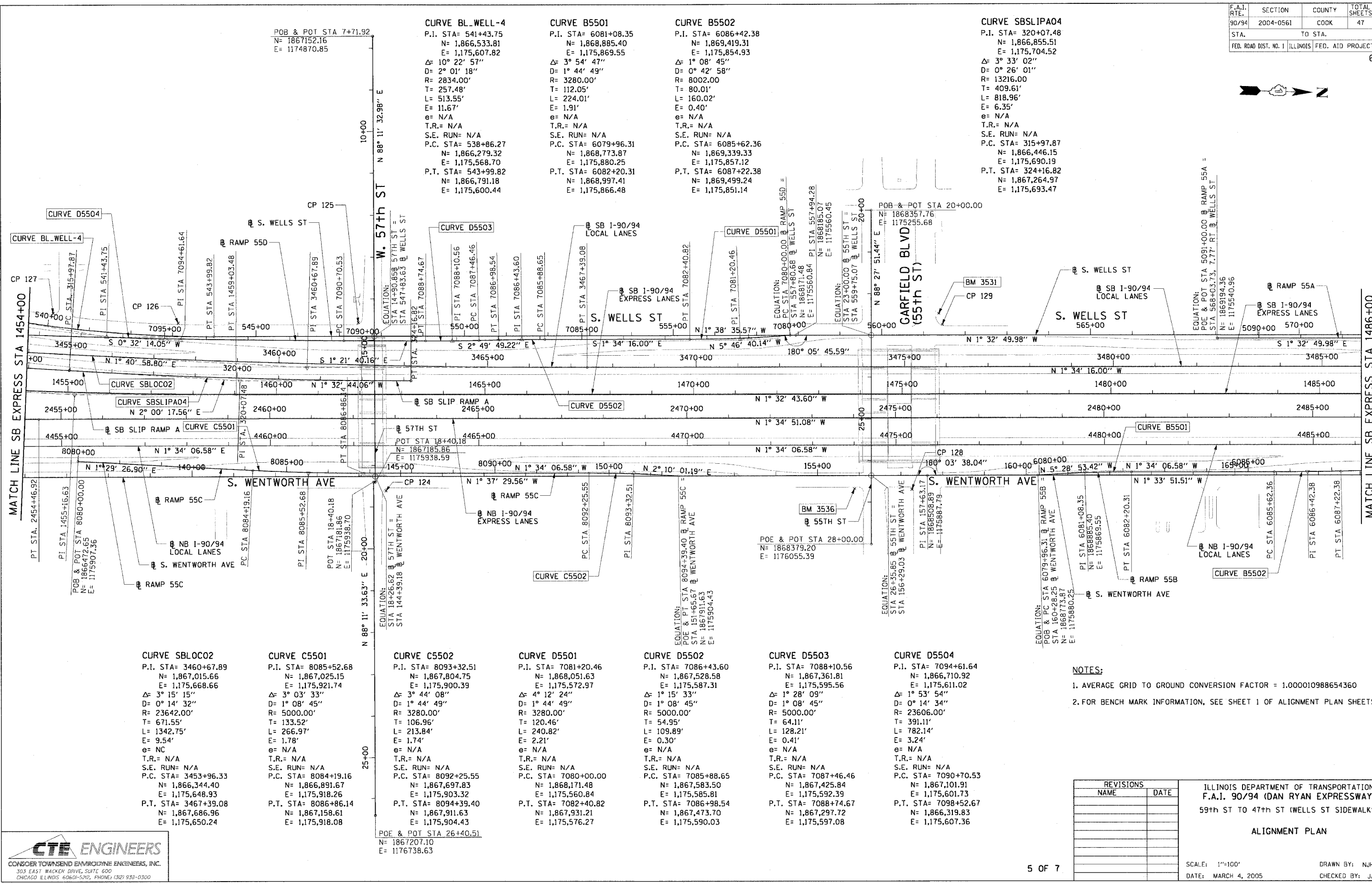
ILLINOIS DEPARTMENT OF TRANSPORTATION
 F.A.I. 90/94 (DAN RYAN EXPRESSWAY)
 59th ST TO 47th ST (WELLS ST SIDEWALKS)

ALIGNMENT PLAN

SCALE: 1"=100'
 DATE: MARCH 4, 2005

DRAWN BY: NJH/AMM
 CHECKED BY: JAL/MS

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CURVE	P.I. STA	N	E	Δ	D	R	T	L	E	e	T.R.	S.E. RUN	P.C. STA	N	E	P.T. STA	N	E
CURVE BL_WELL-4	541+43.75	1,866,533.81	1,175,607.82	10° 22' 57"	2° 01' 18"	2834.00'	257.48'	513.55'	11.67'	N/A	N/A	N/A	538+86.27	1,866,279.32	1,175,568.70	543+99.82	1,866,791.18	1,175,600.44
CURVE B5501	6081+08.35	1,868,885.40	1,175,869.55	3° 54' 47"	1° 44' 49"	3280.00'	112.05'	224.01'	1.91'	N/A	N/A	N/A	6079+96.31	1,868,773.87	1,175,880.25	6082+20.31	1,868,997.41	1,175,866.48
CURVE B5502	6086+42.38	1,869,419.31	1,175,854.93	1° 08' 45"	0° 42' 58"	8002.00'	80.01'	160.02'	0.40'	N/A	N/A	N/A	6085+62.36	1,869,339.33	1,175,857.12	6087+22.38	1,869,499.24	1,175,851.14
CURVE SBSLIPA04	320+07.48	1,866,855.51	1,175,704.52	3° 33' 02"	0° 26' 01"	13216.00'	409.61'	818.96'	6.35'	N/A	N/A	N/A	315+97.87	1,866,446.15	1,175,690.19	324+16.82	1,867,264.97	1,175,693.47

CURVE	P.I. STA	N	E	Δ	D	R	T	L	E	e	T.R.	S.E. RUN	P.C. STA	N	E	P.T. STA	N	E
CURVE SBLOCO2	3460+67.89	1,867,015.66	1,175,668.66	3° 15' 15"	0° 14' 32"	23642.00'	671.55'	1342.75'	9.54'	NC	N/A	N/A	3453+96.33	1,866,344.40	1,175,648.93	3467+39.08	1,867,686.96	1,175,650.24
CURVE C5501	8085+52.68	1,867,025.15	1,175,921.74	3° 03' 33"	1° 08' 45"	5000.00'	133.52'	266.97'	1.78'	N/A	N/A	N/A	8084+19.16	1,866,891.67	1,175,918.26	8086+86.14	1,867,158.61	1,175,918.08
CURVE C5502	8093+32.51	1,867,697.83	1,175,903.32	3° 44' 08"	1° 44' 49"	3280.00'	106.96'	213.84'	1.74'	N/A	N/A	N/A	8092+25.55	1,867,697.83	1,175,903.32	8094+39.40	1,867,911.63	1,175,904.43
CURVE D5501	7081+20.46	1,868,051.63	1,175,572.97	4° 12' 24"	1° 44' 49"	3280.00'	54.95'	240.82'	2.21'	N/A	N/A	N/A	7080+00.00	1,868,171.48	1,175,560.84	7082+40.82	1,867,931.21	1,175,576.27
CURVE D5502	7086+43.60	1,867,528.58	1,175,587.31	1° 15' 33"	0° 08' 45"	5000.00'	64.11'	109.89'	0.30'	N/A	N/A	N/A	7085+88.65	1,867,583.50	1,175,585.81	7086+98.54	1,867,473.70	1,175,590.03
CURVE D5503	7088+10.56	1,867,361.81	1,175,595.56	1° 28' 09"	1° 08' 45"	5000.00'	128.21'	240.82'	0.41'	N/A	N/A	N/A	7087+46.46	1,867,425.84	1,175,592.39	7088+74.67	1,867,297.72	1,175,597.08
CURVE D5504	7094+61.64	1,866,710.92	1,175,611.02	1° 53' 54"	0° 14' 34"	23606.00'	391.11'	782.14'	3.24'	N/A	N/A	N/A	7090+70.53	1,867,101.91	1,175,601.73	7098+52.67	1,866,319.83	1,175,607.36

NOTES:
 1. AVERAGE GRID TO GROUND CONVERSION FACTOR = 1.000010988654360
 2. FOR BENCH MARK INFORMATION, SEE SHEET 1 OF ALIGNMENT PLAN SHEETS.

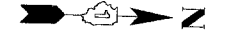
REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 F.A.I. 90/94 (DAN RYAN EXPRESSWAY)
 59th ST TO 47th ST (WELLS ST SIDEWALKS)
ALIGNMENT PLAN
 SCALE: 1"=100'
 DATE: MARCH 4, 2005
 DRAWN BY: NJH/AMM
 CHECKED BY: JAL/MS

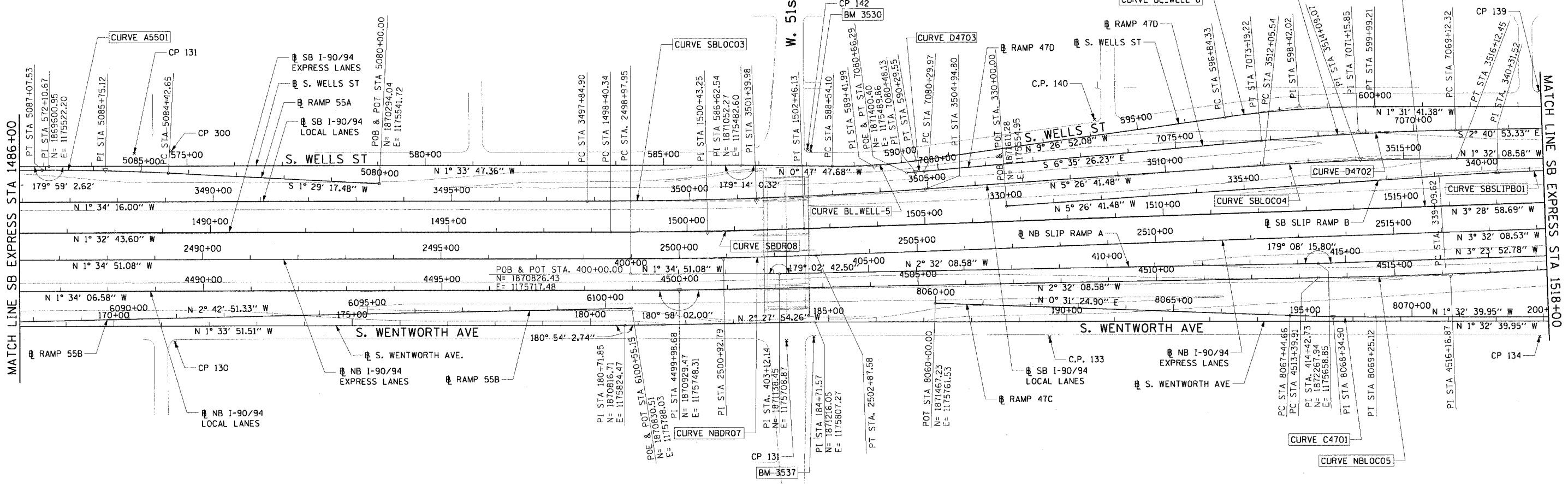


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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94	2004-0561	COOK	47	15
STA.	TO STA.			
FED. ROAD DIST. NO. 1	ILLINOIS	FED. AID PROJECT		
62795				



CURVE C4701 P.I. STA= 8068+34.90 N= 1,872,302.10 E= 1,175,769.16 Δ= 2° 04' 05" D= 1° 08' 45" R= 5000.00' T= 90.24' L= 180.47' E= 0.81' e= N/A T.R.= N/A S.E. RUN= N/A P.C. STA= 8067+44.66 N= 1,872,211.86 E= 1,175,768.33 P.T. STA= 8069+25.12 N= 1,872,392.31 E= 1,175,766.72	CURVE D4702 P.I. STA= 7071+15.85 N= 1,872,344.72 E= 1,175,380.81 Δ= 3° 54' 33" D= 0° 57' 38" R= 5964.00' T= 203.53' L= 406.91' E= 3.47' e= N/A T.R.= N/A S.E. RUN= N/A P.C. STA= 7069+12.32 N= 1,872,548.03 E= 1,175,371.29 P.T. STA= 7073+19.22 N= 1,872,142.54 E= 1,175,404.17	CURVE D4703 P.I. STA= 7080+48.13 N= 1,871,418.45 E= 1,175,437.83 Δ= 0° 11' 56" D= 0° 32' 51" R= 10464.00' T= 18.16' L= 36.32' E= 0.02' e= N/A T.R.= N/A S.E. RUN= N/A P.C. STA= 7080+29.97 N= 1,871,436.49 E= 1,175,485.75 P.T. STA= 7080+66.29 N= 1,871,400.40 E= 1,175,489.86	CURVE A5501 P.I. STA= 5085+75.12 N= 1,869,719.11 E= 1,175,526.79 Δ= 3° 02' 07" D= 1° 08' 45" R= 5000.00' T= 132.48' L= 264.89' E= 1.75' e= N/A T.R.= N/A S.E. RUN= N/A P.C. STA= 5084+42.65 N= 1,869,851.55 E= 1,175,530.23 P.T. STA= 5087+07.53 N= 1,869,586.69 E= 1,175,530.36	CURVE BL.WELL-5 P.I. STA= 589+41.99 N= 1,871,331.70 E= 1,175,478.71 Δ= 8° 39' 04" D= 4° 55' 51" R= 1162.00' T= 87.89' L= 175.45' E= 3.32' e= N/A T.R.= N/A S.E. RUN= N/A P.C. STA= 588+54.10 N= 1,871,243.82 E= 1,175,479.94 P.T. STA= 590+29.55 N= 1,871,418.40 E= 1,175,464.29	CURVE BL.WELL-6 P.I. STA= 598+42.02 N= 1,872,219.86 E= 1,175,330.92 Δ= 7° 55' 11" D= 4° 55' 55" R= 2278.00' T= 157.69' L= 314.87' E= 5.45' e= N/A T.R.= N/A S.E. RUN= N/A P.C. STA= 596+84.33 N= 1,872,064.31 E= 1,175,356.80 P.T. STA= 599+99.21 N= 1,872,377.49 E= 1,175,326.72	CURVE SBSLIPB01 P.I. STA= 340+31.52 N= 1,872,638.15 E= 1,175,457.07 Δ= 2° 00' 00" D= 0° 49' 13" R= 6984.00' T= 121.91' L= 243.79' E= 1.06' e= N/A T.R.= N/A S.E. RUN= N/A P.C. STA= 339+09.62 N= 1,872,516.79 E= 1,175,468.64 P.T. STA= 341+53.40 N= 1,872,759.83 E= 1,175,449.75
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MATCH LINE SB EXPRESS STA 1486+00

MATCH LINE SB EXPRESS STA 1518+00

CURVE SBLOC03 P.I. STA= 3501+39.98 N= 1,871,086.59 E= 1,175,557.00 Δ= 3° 52' 25" D= 0° 32' 44" R= 10500.00' T= 355.09' L= 709.90' E= 6.00' e= RC T.R.= 96' (96') S.E. RUN= 62' (62') P.C. STA= 3497+84.90 N= 1,870,731.64 E= 1,175,566.73 P.T. STA= 3504+94.80 N= 1,871,440.08 E= 1,175,523.31	CURVE SBLOC04 P.I. STA= 3514+09.07 N= 1,872,350.23 E= 1,175,436.55 Δ= 3° 54' 33" D= 0° 57' 39" R= 5964.00' T= 203.53' L= 406.91' E= 3.47' e= 2.8% T.R.= 41' (41') S.E. RUN= 115' (115') P.C. STA= 3512+05.54 N= 1,872,147.61 E= 1,175,455.86 P.T. STA= 3516+12.45 N= 1,872,553.69 E= 1,175,431.10	CURVE SBDRO8 P.I. STA= 1500+43.25 N= 1,870,985.63 E= 1,175,625.10 Δ= 1° 56' 15" D= 0° 28' 39" R= 12000.00' T= 202.92' L= 405.79' E= 1.72' e= NC T.R.= N/A S.E. RUN= N/A P.C. STA= 1498+40.34 N= 1,870,782.79 E= 1,175,630.57 P.T. STA= 1502+46.13 N= 1,871,188.17 E= 1,175,612.77	CURVE NBDR07 P.I. STA= 2500+92.79 N= 1,871,020.31 E= 1,175,680.12 Δ= 1° 57' 17" D= 0° 30' 06" R= 11420.00' T= 194.84' L= 389.63' E= 1.66' e= NC T.R.= N/A S.E. RUN= N/A P.C. STA= 2498+97.95 N= 1,870,825.55 E= 1,175,685.50 P.T. STA= 2502+87.58 N= 1,871,214.78 E= 1,175,668.10	CURVE NBLOC05 P.I. STA= 4516+16.87 N= 1,872,546.08 E= 1,175,676.71 Δ= 2° 26' 28" D= 0° 26' 27" R= 13000.00' T= 276.96' L= 553.84' E= 2.95' e= NC T.R.= N/A S.E. RUN= N/A P.C. STA= 4513+39.91 N= 1,872,269.39 E= 1,175,688.97 P.T. STA= 4518+93.75 N= 1,872,822.00 E= 1,175,652.69
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NOTES:
 1. AVERAGE GRID TO GROUND CONVERSION FACTOR = 1.000010988654360
 2. FOR BENCH MARK INFORMATION, SEE SHEET 1 OF ALIGNMENT PLAN SHEETS.

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 F.A.I. 90/94 (DAN RYAN EXPRESSWAY)
 59th ST TO 47th ST (WELLS ST SIDEWALKS)

ALIGNMENT PLAN

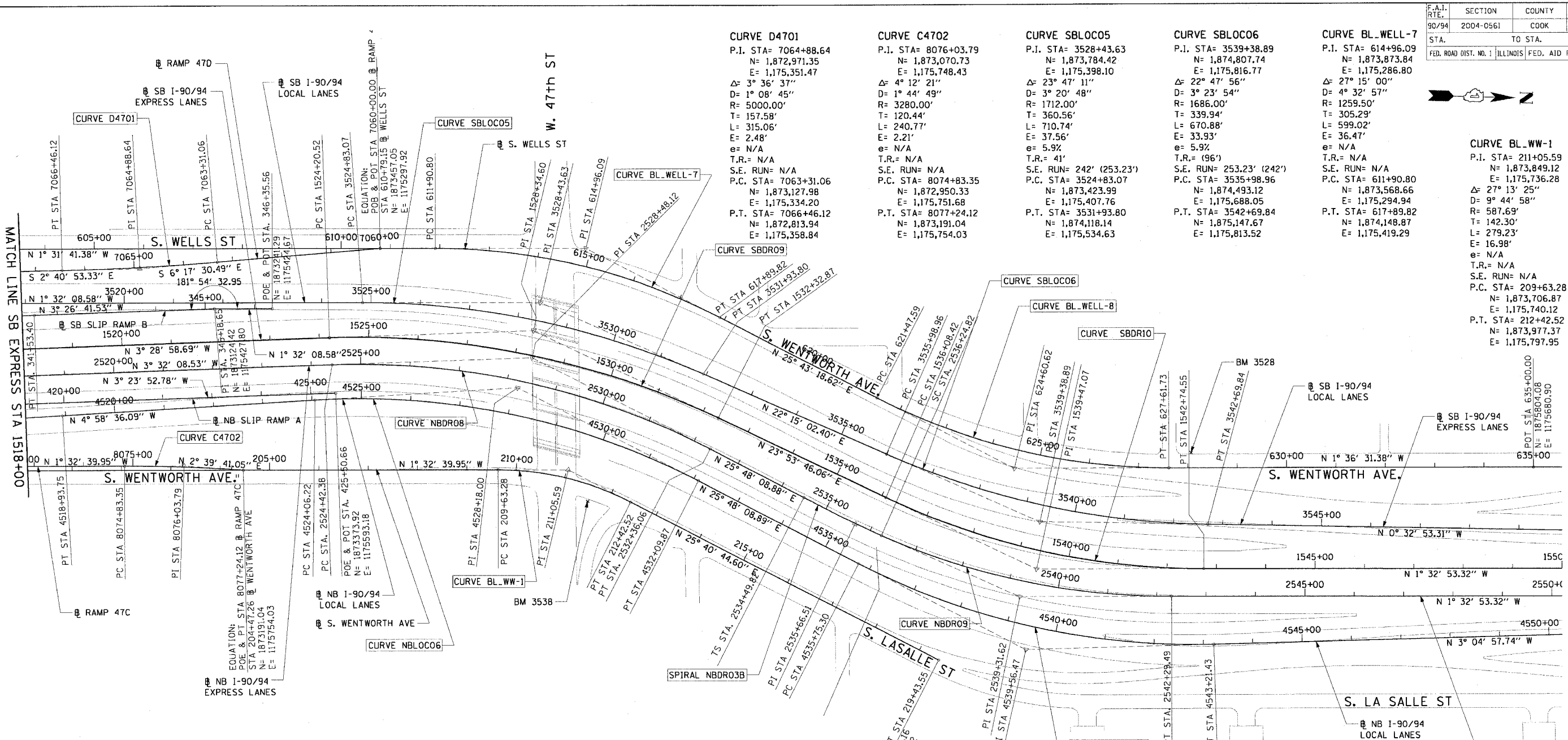
SCALE: 1"=100'
 DATE: MARCH 4, 2005

DRAWN BY: NJH/AMM
 CHECKED BY: JAL/MS



02/24/2005 05:19:37 PM

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94	2004-0561	COOK	47	16
STA.	TO STA.		62795	
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				



CURVE D4701 P.I. STA= 7064+88.64 N= 1,873,971.35 E= 1,175,351.47 Δ= 3° 36' 37" D= 1° 08' 45" R= 5000.00' T= 157.58' L= 315.06' E= 2.48' e= N/A T.R.= N/A S.E. RUN= N/A P.C. STA= 7063+31.06 N= 1,873,127.98 E= 1,175,334.20 P.T. STA= 7066+46.12 N= 1,872,813.94 E= 1,175,358.84	CURVE C4702 P.I. STA= 8076+03.79 N= 1,873,807.73 E= 1,175,748.43 Δ= 4° 12' 21" D= 1° 44' 49" R= 3280.00' T= 120.44' L= 240.77' E= 2.21' e= N/A T.R.= N/A S.E. RUN= N/A P.C. STA= 8074+83.35 N= 1,872,950.33 E= 1,175,751.68 P.T. STA= 8077+24.12 N= 1,873,191.04 E= 1,175,754.03	CURVE SBLOC05 P.I. STA= 3528+43.63 N= 1,873,784.42 E= 1,175,398.10 Δ= 23° 47' 11" D= 3° 20' 48" R= 1712.00' T= 360.56' L= 710.74' E= 37.56' e= 5.9% T.R.= 41' S.E. RUN= 242' (253.23') P.C. STA= 3524+83.07 N= 1,873,423.99 E= 1,175,407.76 P.T. STA= 3531+93.80 N= 1,874,118.14 E= 1,175,534.63	CURVE SBLOC06 P.I. STA= 3539+38.89 N= 1,874,807.74 E= 1,175,816.77 Δ= 22° 47' 56" D= 3° 23' 54" R= 1686.00' T= 339.94' L= 670.88' E= 37.56' e= 5.9% T.R.= (96') S.E. RUN= 253.23' (242') P.C. STA= 3535+98.96 N= 1,874,493.12 E= 1,175,688.05 P.T. STA= 3542+69.84 N= 1,875,147.67 E= 1,175,813.52	CURVE BL_WELL-7 P.I. STA= 614+96.09 N= 1,873,873.84 E= 1,175,286.80 Δ= 27° 15' 00" D= 4° 32' 57" R= 1259.50' T= 305.29' L= 599.02' E= 36.47' e= N/A T.R.= N/A S.E. RUN= N/A P.C. STA= 611+90.80 N= 1,873,568.66 E= 1,175,294.94 P.T. STA= 617+89.82 N= 1,874,148.87 E= 1,175,419.29
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CURVE SBDR09 P.I. STA= 1528+34.60 N= 1,873,771.86 E= 1,175,455.52 Δ= 27° 22' 45" D= 3° 22' 13" R= 1700.00' T= 414.09' L= 812.35' E= 49.71' e= 5.9% T.R.= 41' S.E. RUN= 242' (277.96') P.C. STA= 1524+20.52 N= 1,873,358.54 E= 1,175,480.67 P.T. STA= 1532+32.87 N= 1,874,150.45 E= 1,175,623.26	CURVE SBDR10 P.I. STA= 1539+47.07 N= 1,874,803.43 E= 1,175,912.56 Δ= 25° 26' 39" D= 3° 49' 11" R= 1500.00' T= 338.65' L= 666.13' E= 37.75' e= 6.0% T.R.= (96') S.E. RUN= (282.56') 246' P.C. STA= 1536+08.42 N= 1,874,493.81 E= 1,175,775.38 P.T. STA= 1542+74.55 N= 1,875,141.96 E= 1,175,903.41	CURVE NBLOC06 P.I. STA= 4528+18.00 N= 1,873,742.76 E= 1,175,572.51 Δ= 30° 46' 45" D= 3° 49' 48" R= 1496.00' T= 411.77' L= 803.65' E= 55.64' e= 6.0% T.R.= 96' (96') S.E. RUN= 246' (272.71') P.C. STA= 4524+06.22 N= 1,873,332.54 E= 1,175,608.23 P.T. STA= 4532+09.87 N= 1,874,113.48 E= 1,175,751.74	CURVE NBLOC07 P.I. STA= 4539+56.47 N= 1,874,785.65 E= 1,176,076.72 Δ= 28° 53' 07" D= 3° 52' 17" R= 1480.00' T= 381.17' L= 746.13' E= 48.30' e= 6.0% T.R.= 41' (41') S.E. RUN= (272.71') 246' P.C. STA= 4535+75.30 N= 1,874,442.48 E= 1,175,910.80 P.T. STA= 4543+21.43 N= 1,875,166.27 E= 1,176,056.22	CURVE NBDRO8 P.I. STA= 2528+48.12 N= 1,873,770.44 E= 1,175,510.19 Δ= 29° 20' 17" D= 3° 41' 47" R= 1550.00' T= 405.74' L= 793.67' E= 52.23' e= 6.0% T.R.= 96' (96') S.E. RUN= 246' (267.20') P.C. STA= 2524+42.38 N= 1,873,365.47 E= 1,175,535.22 P.T. STA= 2532+36.06 N= 1,874,135.73 E= 1,175,686.80	SPIRAL NBDRO3B P.I. STA= 2535+66.51 N= 1,874,433.24 E= 1,175,830.64 Δ= 3° 27' 27" LS= 175.00' YS= 3.52' XS= 174.94' P= 0.88' K= 87.49' LT= 116.69' ST= 58.35' LC= 174.97' T.S. STA= 2534+49.82 N= 1,874,328.19 E= 1,175,779.85 S.C. STA= 2536+24.82 N= 1,874,487.21 E= 1,175,852.82	CURVE NBDRO9 P.I. STA= 2539+31.62 N= 1,874,770.97 E= 1,175,969.46 Δ= 23° 53' 35" D= 3° 57' 05" R= 1450.00' T= 306.79' L= 604.67' E= 32.10' e= 6.0% T.R.= 41' S.E. RUN= 246' P.C. STA= 2536+24.82 N= 1,874,487.21 E= 1,175,852.82 P.T. STA= 2542+29.49 N= 1,875,077.65 E= 1,175,961.17	CURVE BL_WELL-8 P.I. STA= 624+60.62 N= 1,874,753.20 E= 1,175,710.42 Δ= 27° 19' 50" D= 4° 27' 01" R= 1287.50' T= 313.03' L= 614.15' E= 37.51' e= N/A T.R.= N/A S.E. RUN= N/A P.C. STA= 621+47.59 N= 1,874,471.18 E= 1,175,574.56 P.T. STA= 627+61.73 N= 1,875,066.11 E= 1,175,701.63
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- NOTES:**
- AVERAGE GRID TO GROUND CONVERSION FACTOR = 1.000010988654360
 - FOR BENCH MARK INFORMATION, SEE SHEET 1 OF ALIGNMENT PLAN SHEETS.

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
F.A.I. 90/94 (DAN RYAN EXPRESSWAY)
59th ST TO 47th ST (WELLS ST SIDEWALKS)

ALIGNMENT PLAN

SCALE: 1"=100'
DATE: MARCH 4, 2005

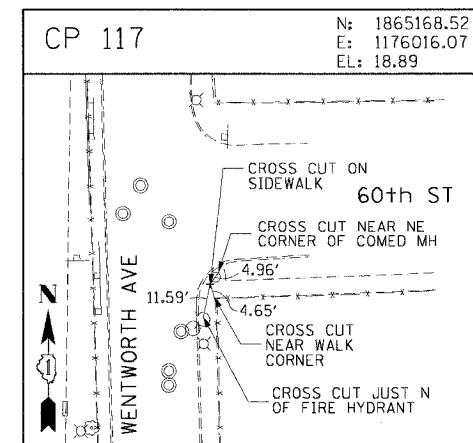
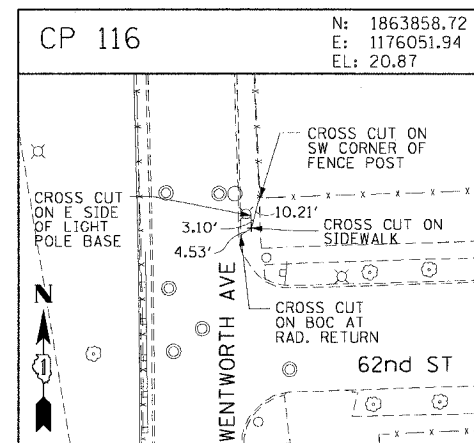
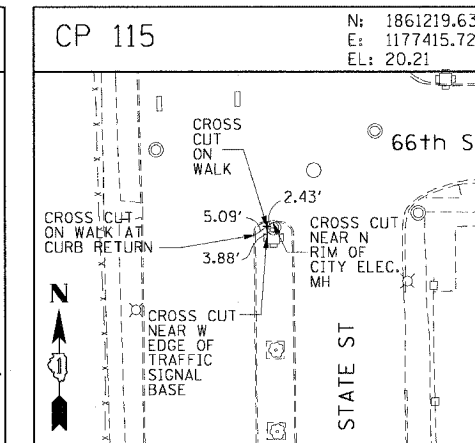
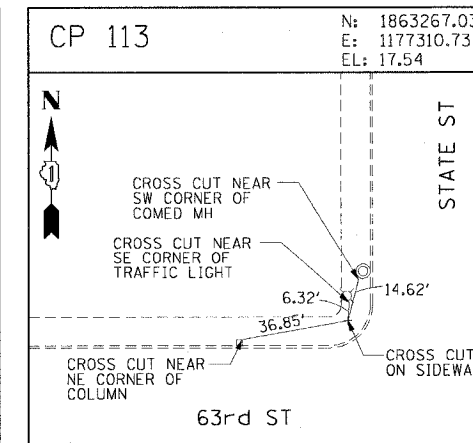
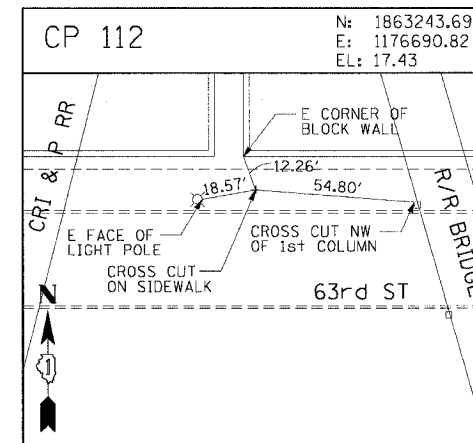
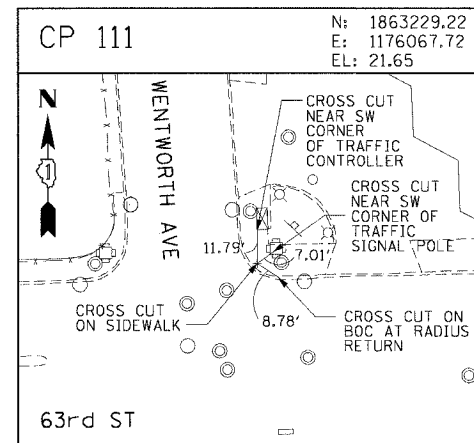
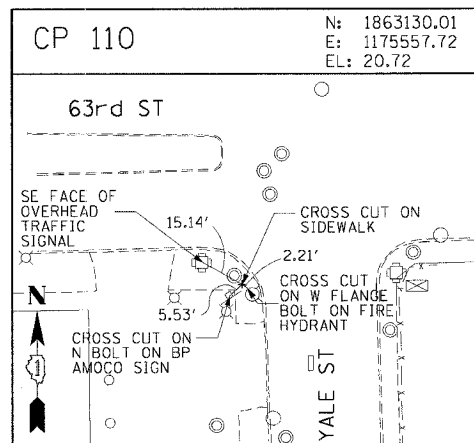
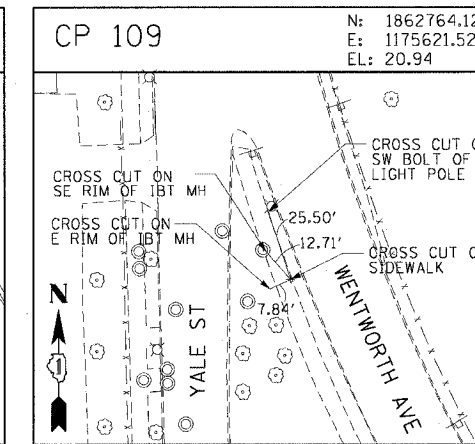
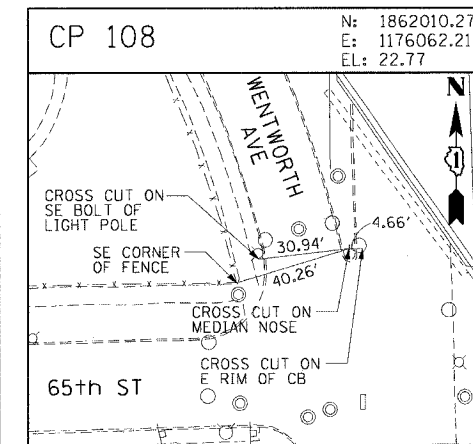
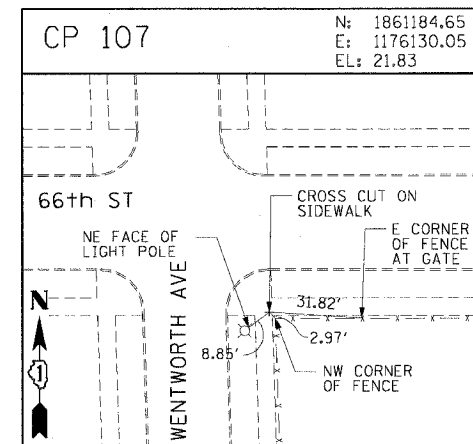
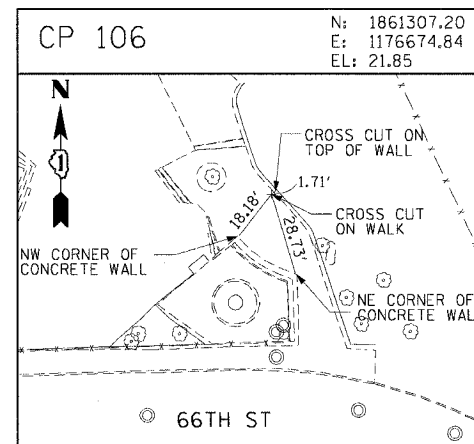
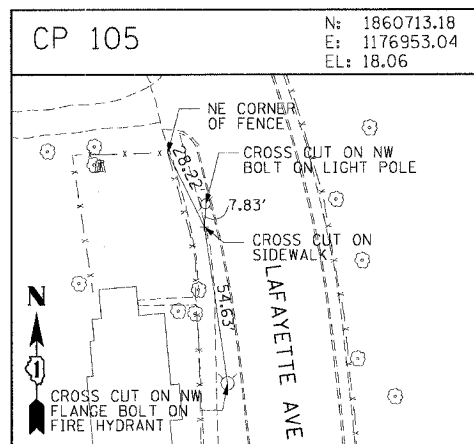
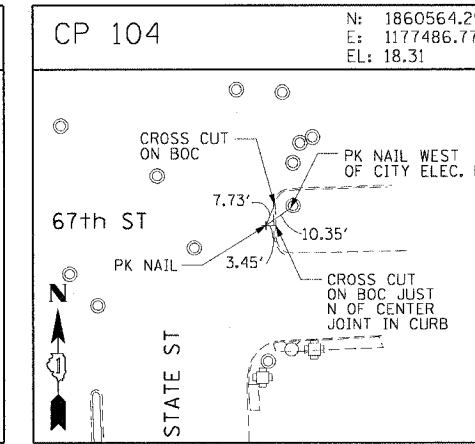
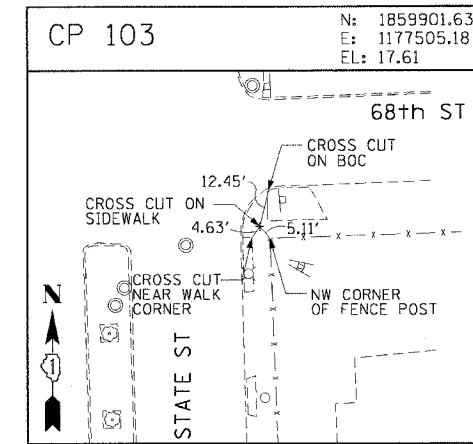
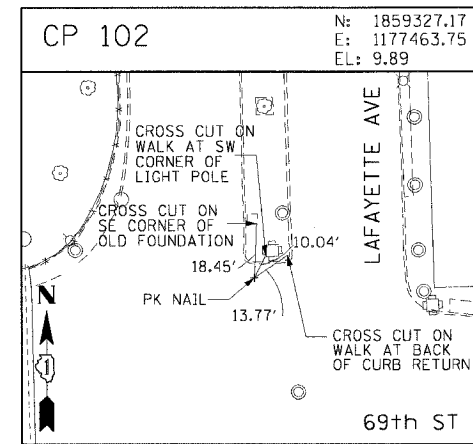
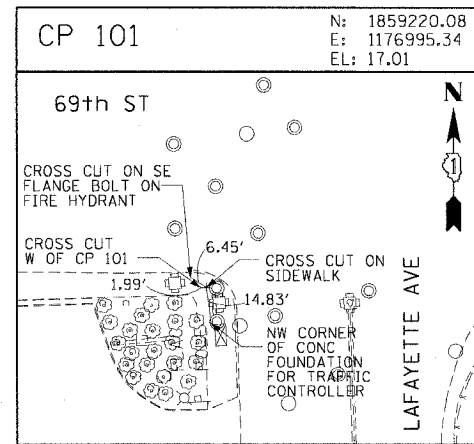
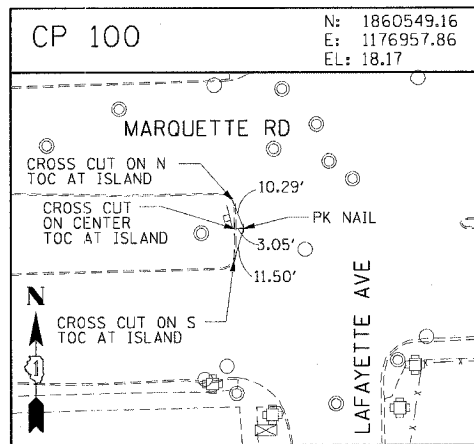
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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94	2004-0561	COOK	47	17
STA.	TO STA.			
FED. ROAD DIST. NO. 1	ILLINOIS FED. AID PROJECT			

62795



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
F.A.I. 90/94 (DAN RYAN EXPRESSWAY)
59th ST TO 47th ST (WELLS ST SIDEWALKS)

SURVEY TIES AND CONTROL POINTS

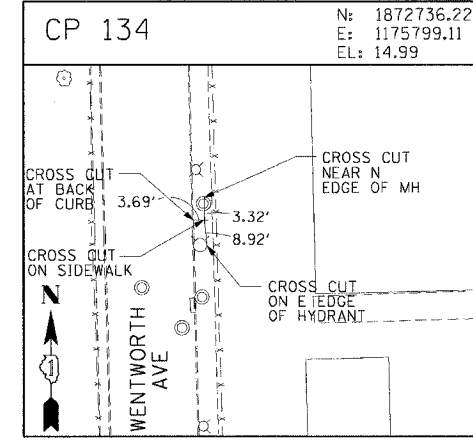
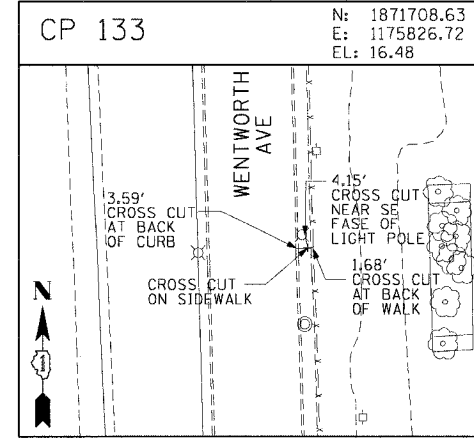
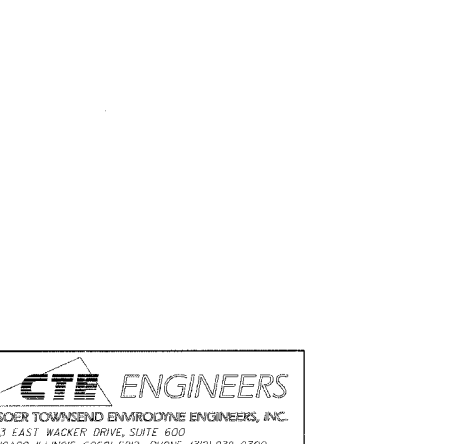
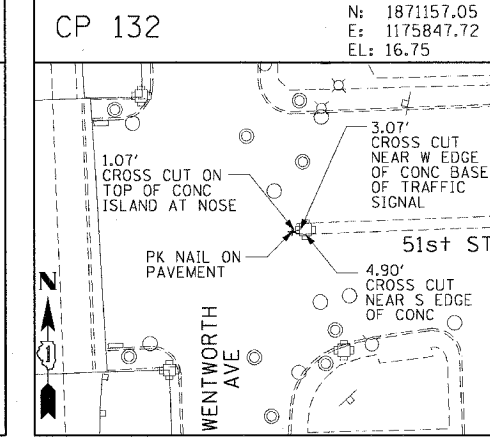
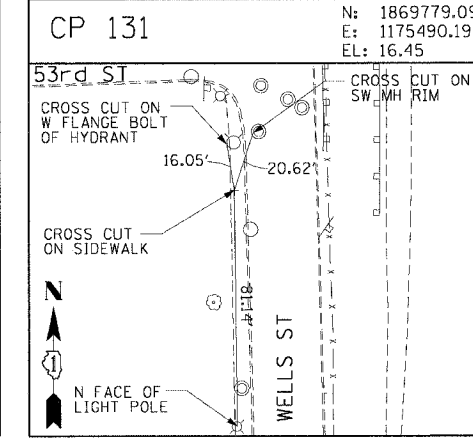
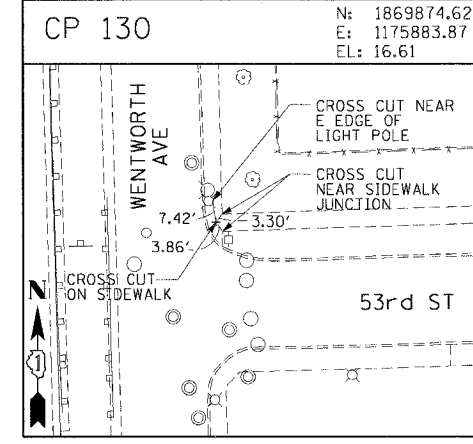
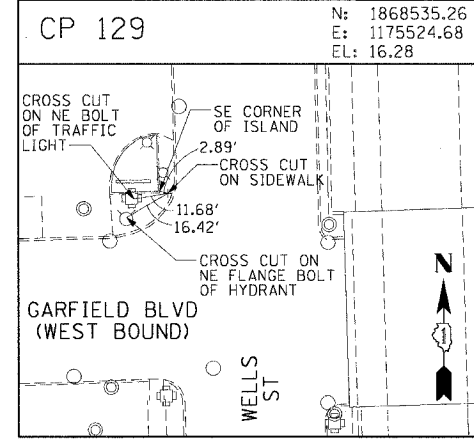
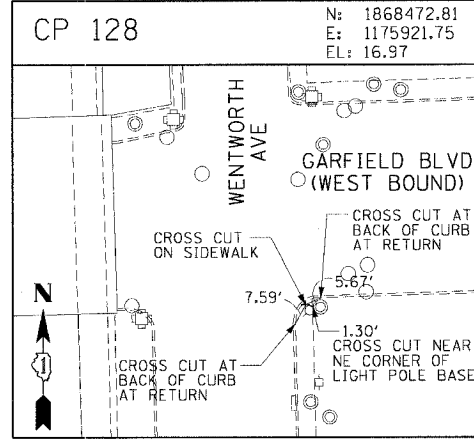
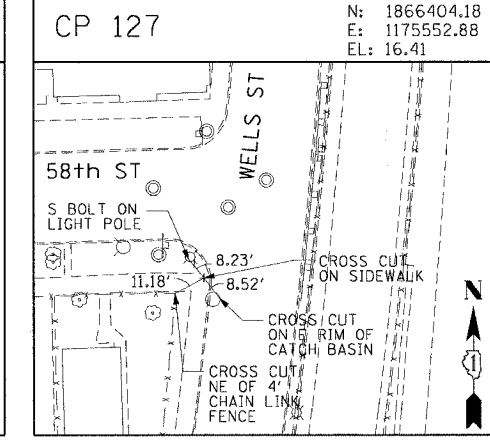
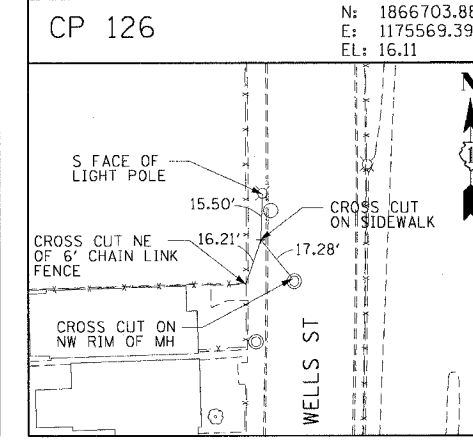
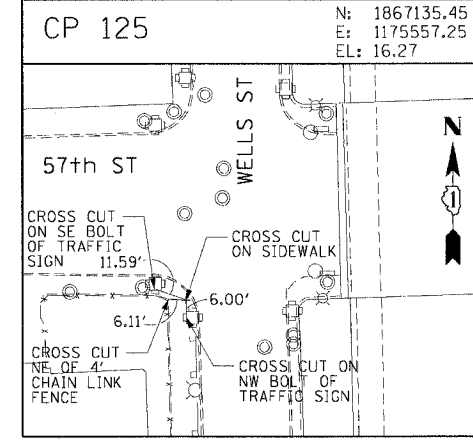
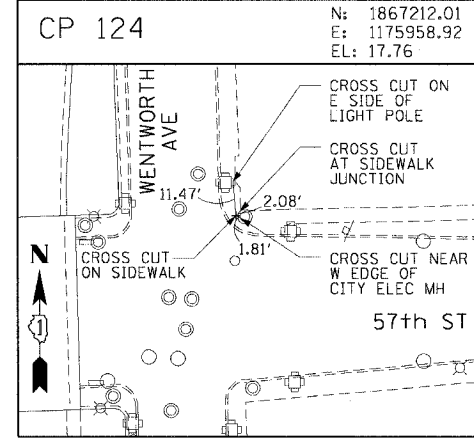
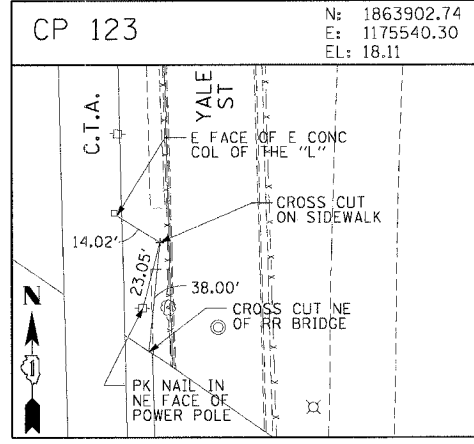
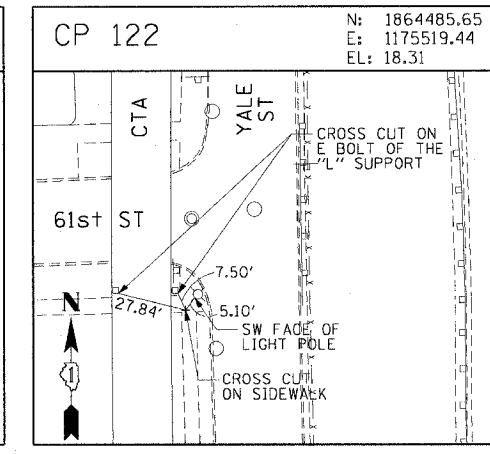
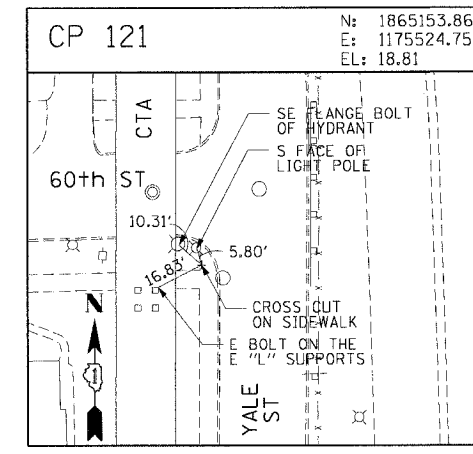
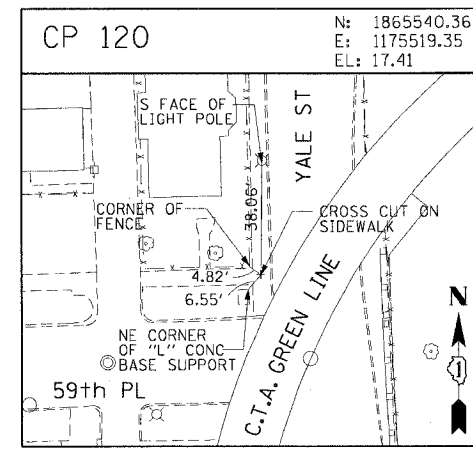
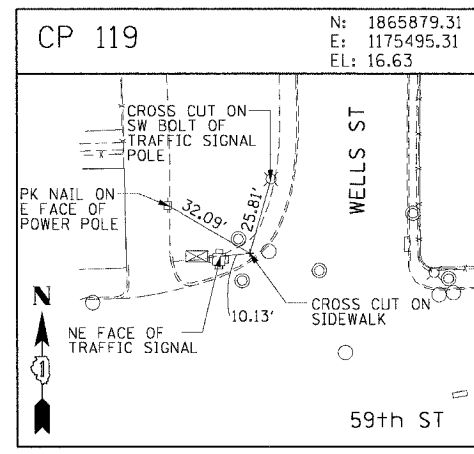
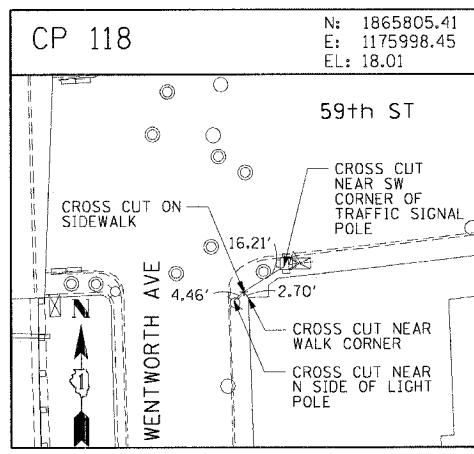
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DATE: MARCH 4, 2005

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CHECKED BY: JAL

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F.A.I. SECTION	90/94	2004-0561	COUNTY	COOK	TOTAL SHEETS	47	SHEET NO.	18
STA.	TO STA.							
FED. ROAD DIST. NO. 1	ILLINOIS FED. AID PROJECT							

62795



REVISIONS	
NAME	DATE

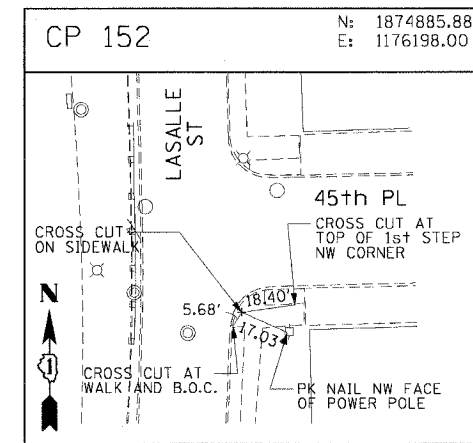
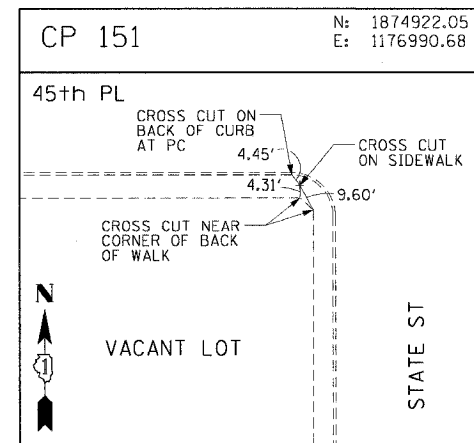
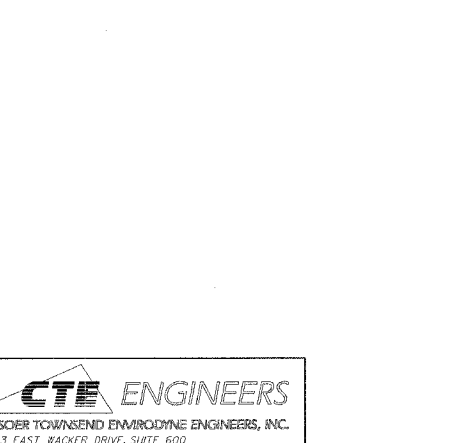
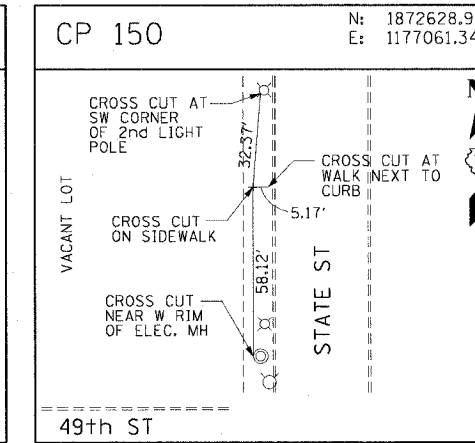
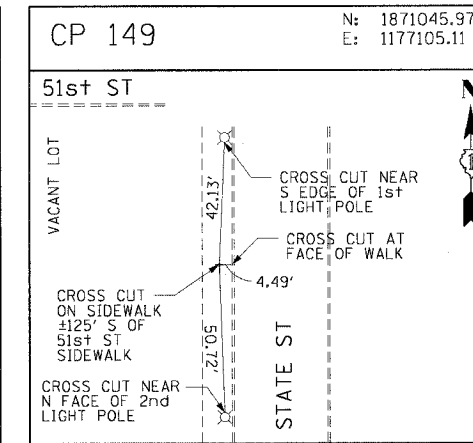
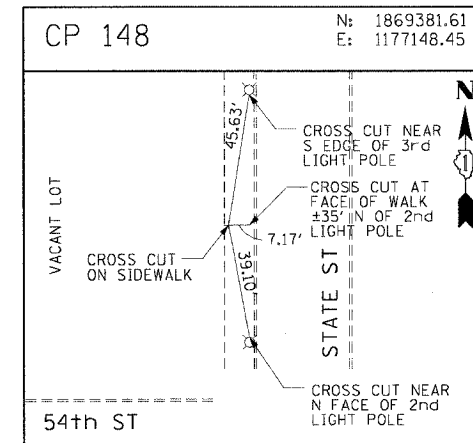
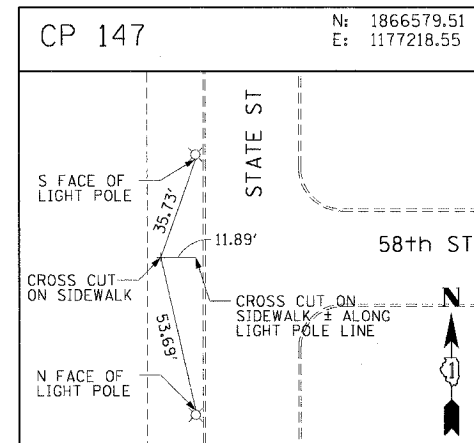
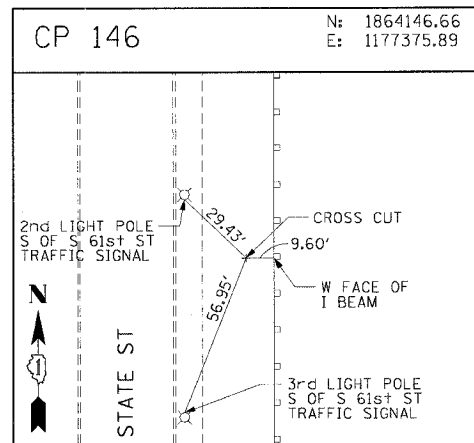
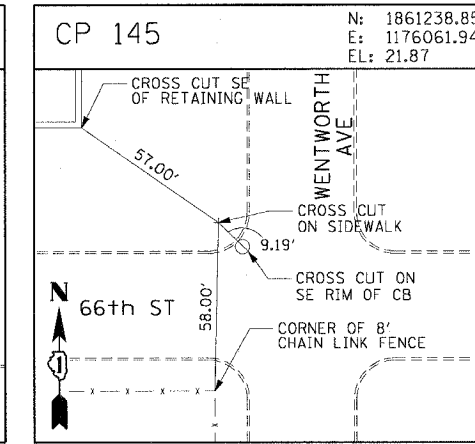
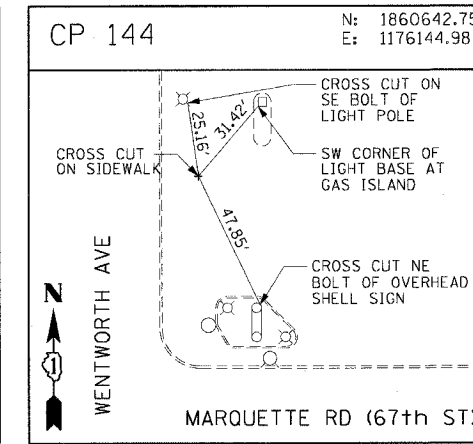
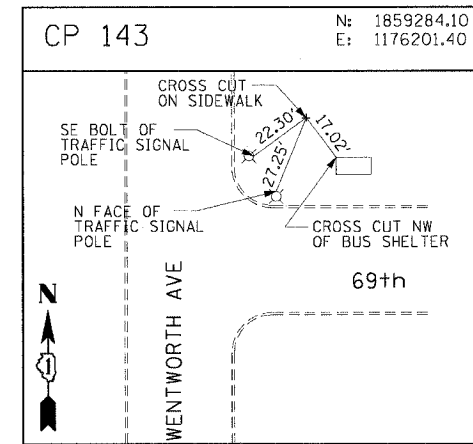
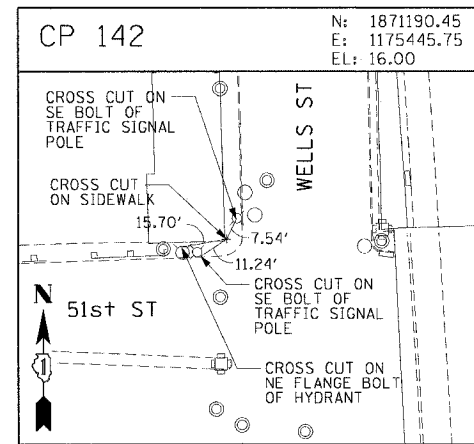
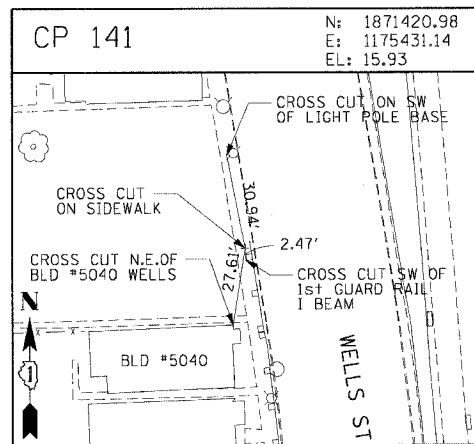
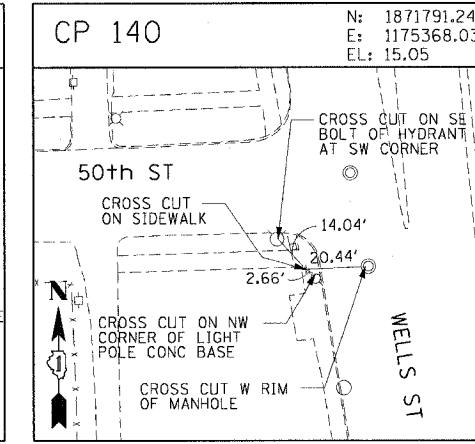
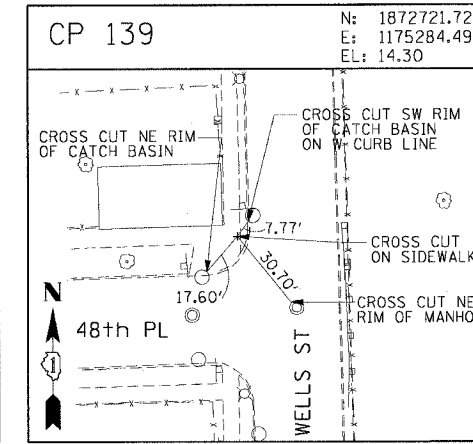
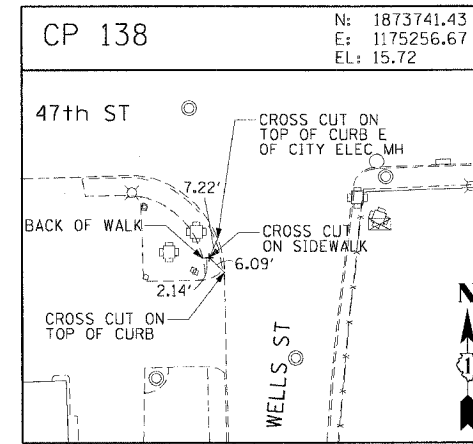
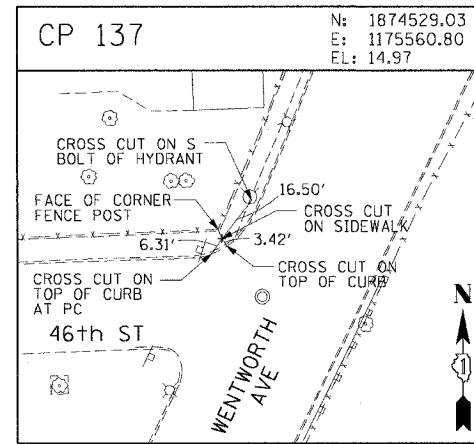
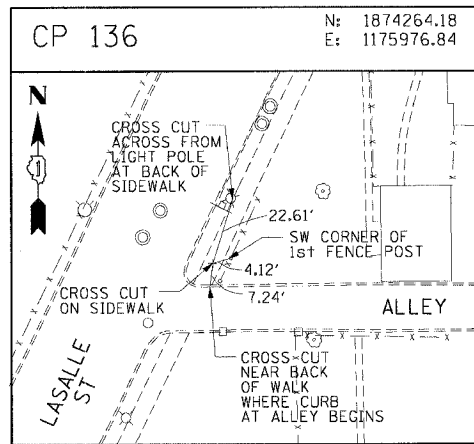
ILLINOIS DEPARTMENT OF TRANSPORTATION
F.A.I. 90/94 (DAN RYAN EXPRESSWAY)
59th ST TO 47th ST (WELLS ST SIDEWALKS)
SURVEY TIES AND CONTROL POINTS

SCALE: 1"=30'
DATE: MARCH 4, 2005

DRAWN BY: LC
CHECKED BY: JAL

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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94	2004-0561	COOK	47	19
STA.	TO STA.			
FED. ROAD DIST. NO. 1	ILLINOIS FED. AID PROJECT		62795	



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
F.A.I. 90/94 (DAN RYAN EXPRESSWAY)
59th ST TO 47th ST (WELLS ST SIDEWALKS)
SURVEY TIES AND CONTROL POINTS

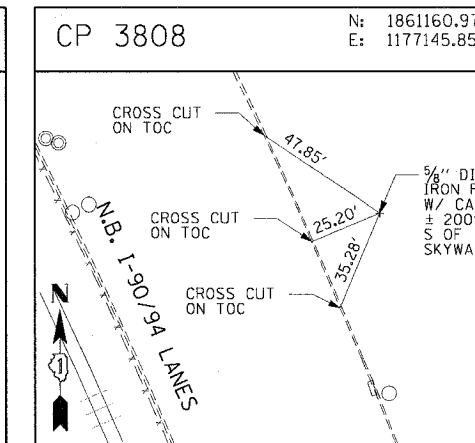
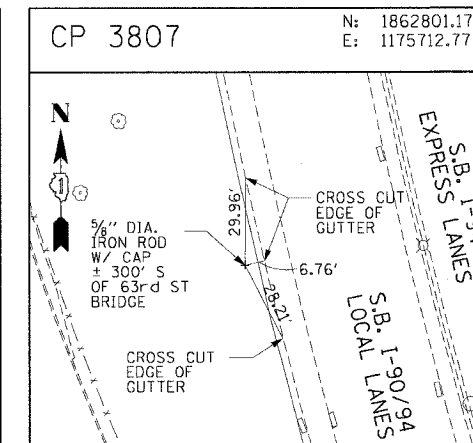
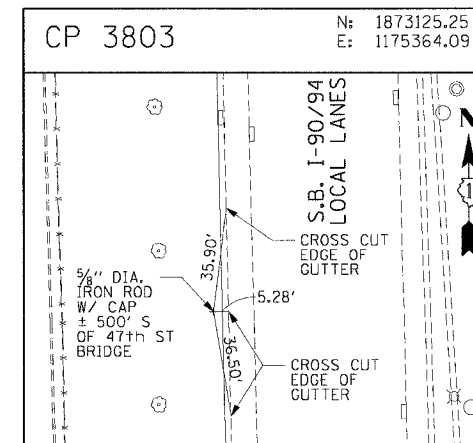
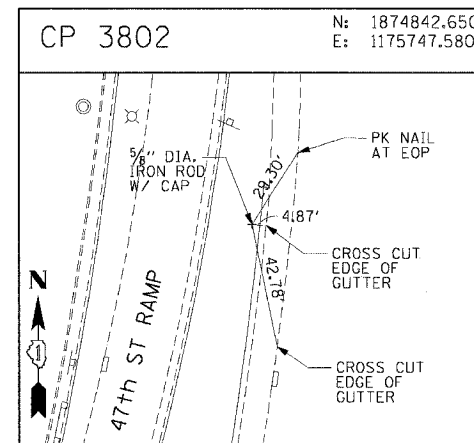
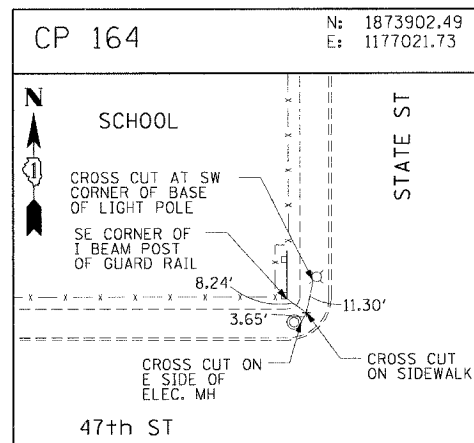
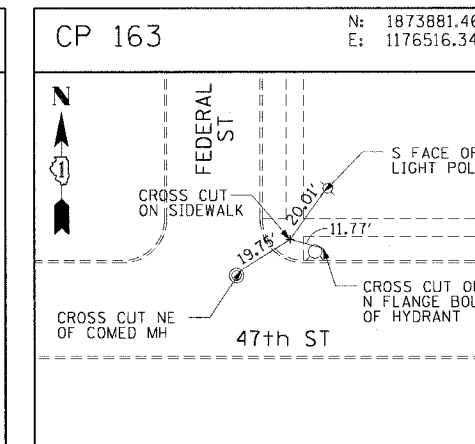
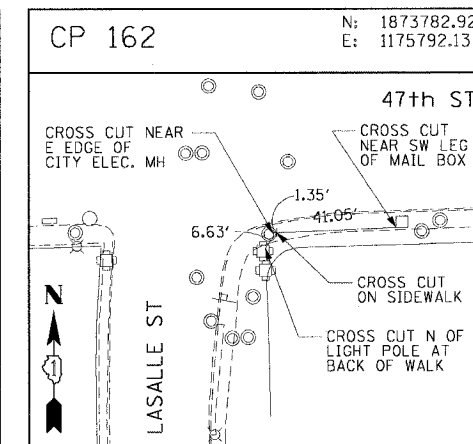
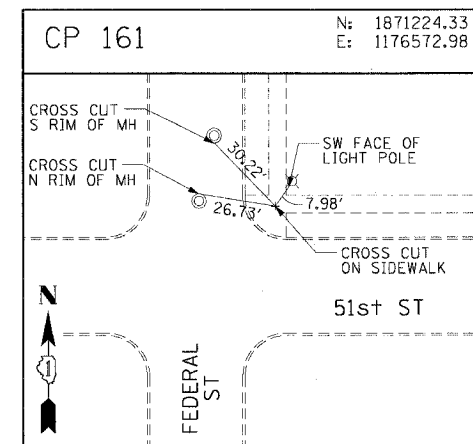
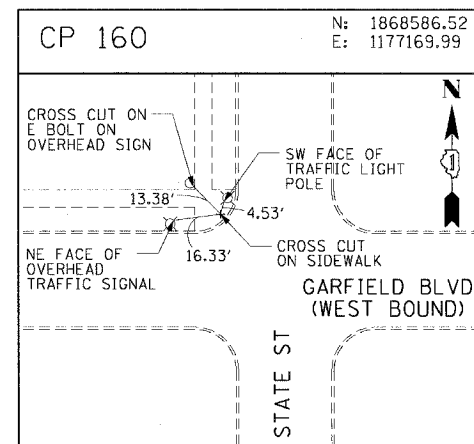
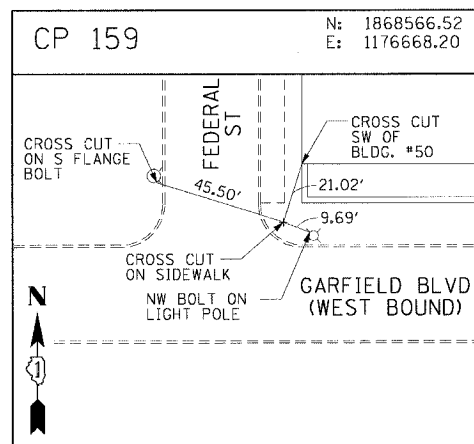
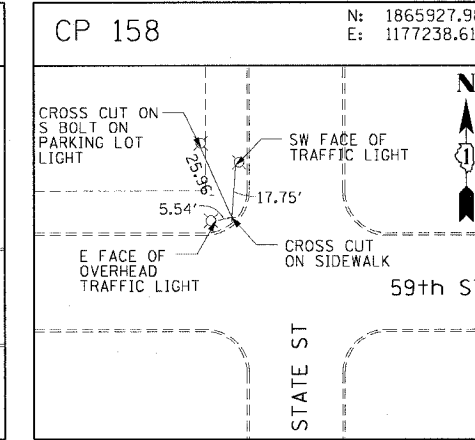
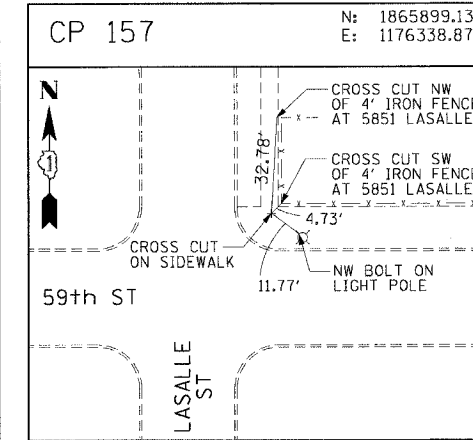
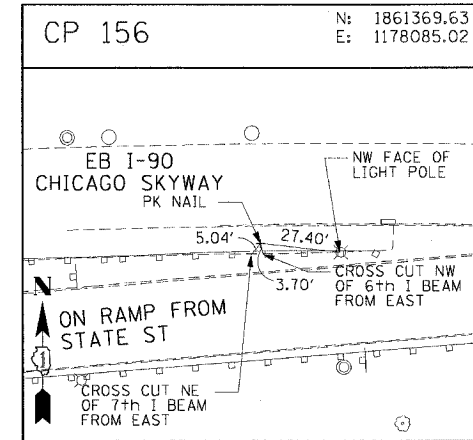
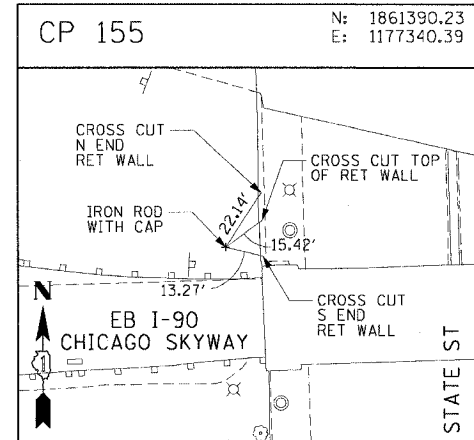
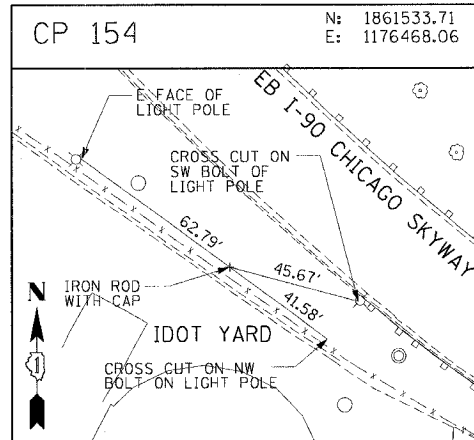
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DATE: MARCH 4, 2005

DRAWN BY: LC
CHECKED BY: JAL



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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94	2004-0561	COOK	47	20
STA.	TO STA.			
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				
62795				



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
F.A.I. 90/94 (DAN RYAN EXPRESSWAY)
59th ST TO 47th ST (WELLS ST SIDEWALKS)
SURVEY TIES AND CONTROL POINTS

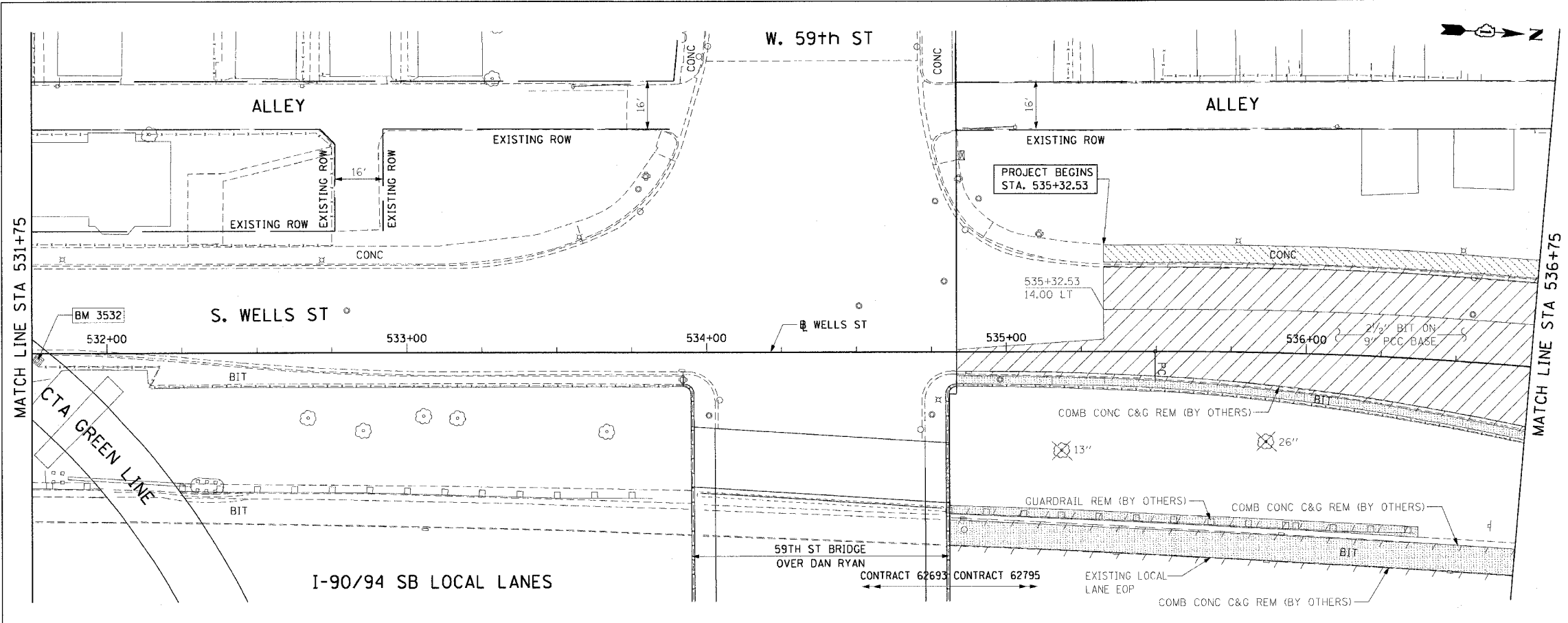
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DATE: MARCH 4, 2005

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CHECKED BY: JAL

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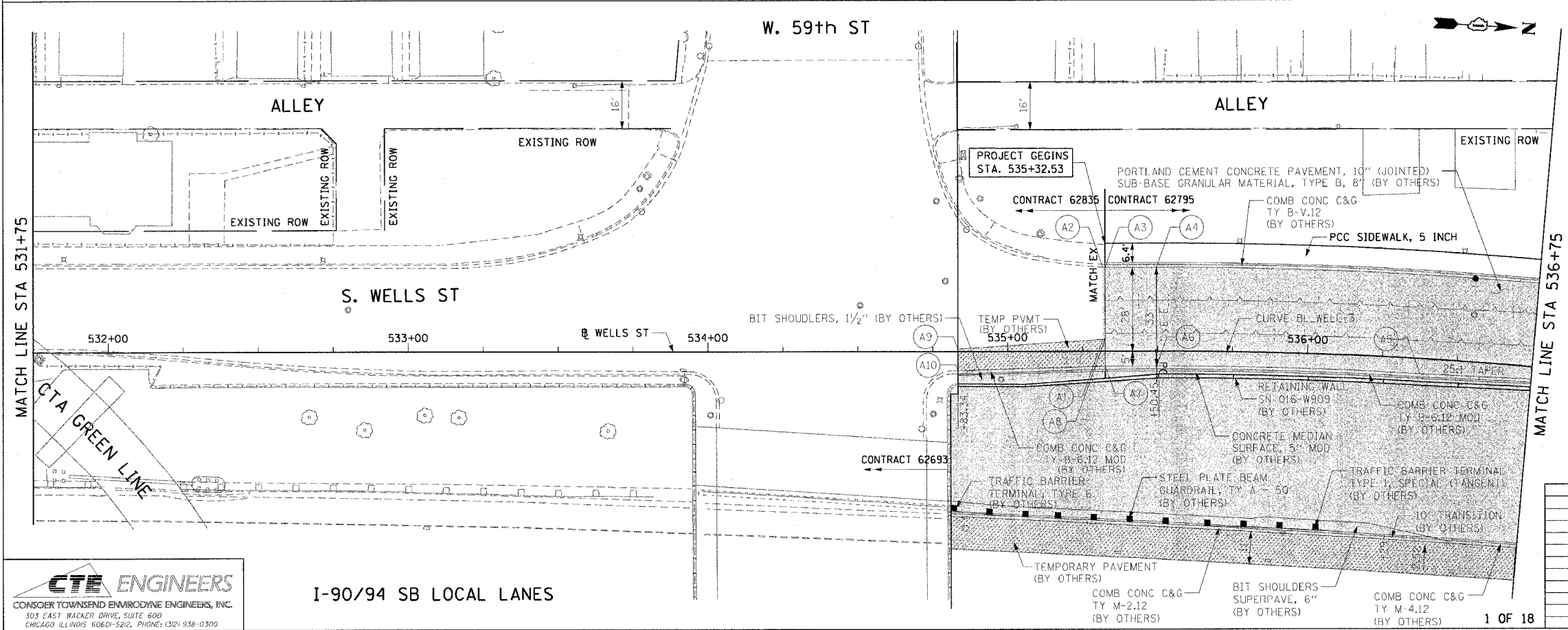
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94	2004-0561	COOK	47	21
STA. 531+75		TO STA. 536+75		
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

62795



- LEGEND:
- PAVEMENT REMOVAL (BY OTHERS)
 - MEDIAN REMOVAL (BY OTHERS)
 - LINEAR REMOVALS (BY OTHERS)
 - SIDEWALK REMOVAL (BY OTHERS)
 - APPROACH SLAB REMOVAL (BY OTHERS)
 - DRIVEWAY PAVEMENT REMOVAL (BY OTHERS)
 - PAVED SHOULDER REMOVAL (BY OTHERS)
 - TREE REMOVAL (WITH SIZE) (BY OTHERS)

EXISTING CONDITIONS AND REMOVAL
PROPOSED IMPROVEMENTS



- LEGEND:
- WORK TO BE DONE BY OTHERS

NOTE:
1. SEE SIDEWALK DETAIL ON SHEET 41.

PT.	STATION	OFFSET	PT.	STATION	OFFSET
A1	531+31.78	4.00' LT	A6	535+49.67	5.00' RT
A2	535+31.78	28.05' LT	A7	535+32.53	5.00' RT
A3	535+32.53	28.00' LT	A8	535+32.53	4.03' LT
A4	535+49.67	28.00' LT	A9	534+83.41	0.85' LT
A5	536+37.83	5.00' RT	A10	534+83.41	6.39' RT

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
F.A.I. 90/94 (DAN RYAN EXPRESSWAY)
59th ST TO 47th ST (WELLS ST SIDEWALKS)
EXISTING AND PROPOSED ROADWAY PLANS
WELLS STREET

SCALE: 1"=20'
DATE: MARCH 4, 2005

DRAWN BY: LC
CHECKED BY: JAL

CTE ENGINEERS
CONSER TOWNSEND ENVIRONMENTAL ENGINEERS, INC.
303 EAST WACKER DRIVE, SUITE 600
CHICAGO, ILLINOIS 60601-5212, PHONE: (312) 938-0300

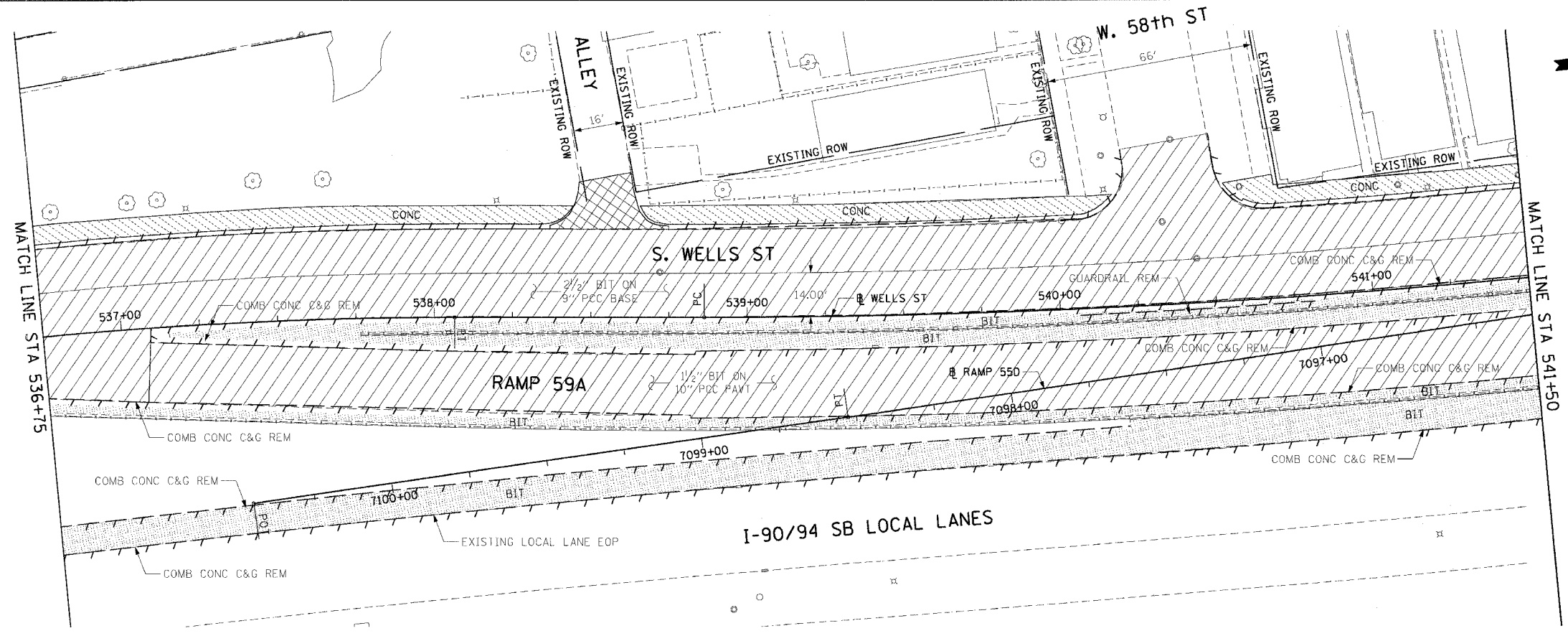
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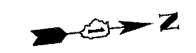
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94	2004-0561	COOK	47	22
STA. 536+75		TO STA. 541+50		
FED. ROAD DIST. NO. 1		ILLINOIS FED. AID PROJECT		
62795				



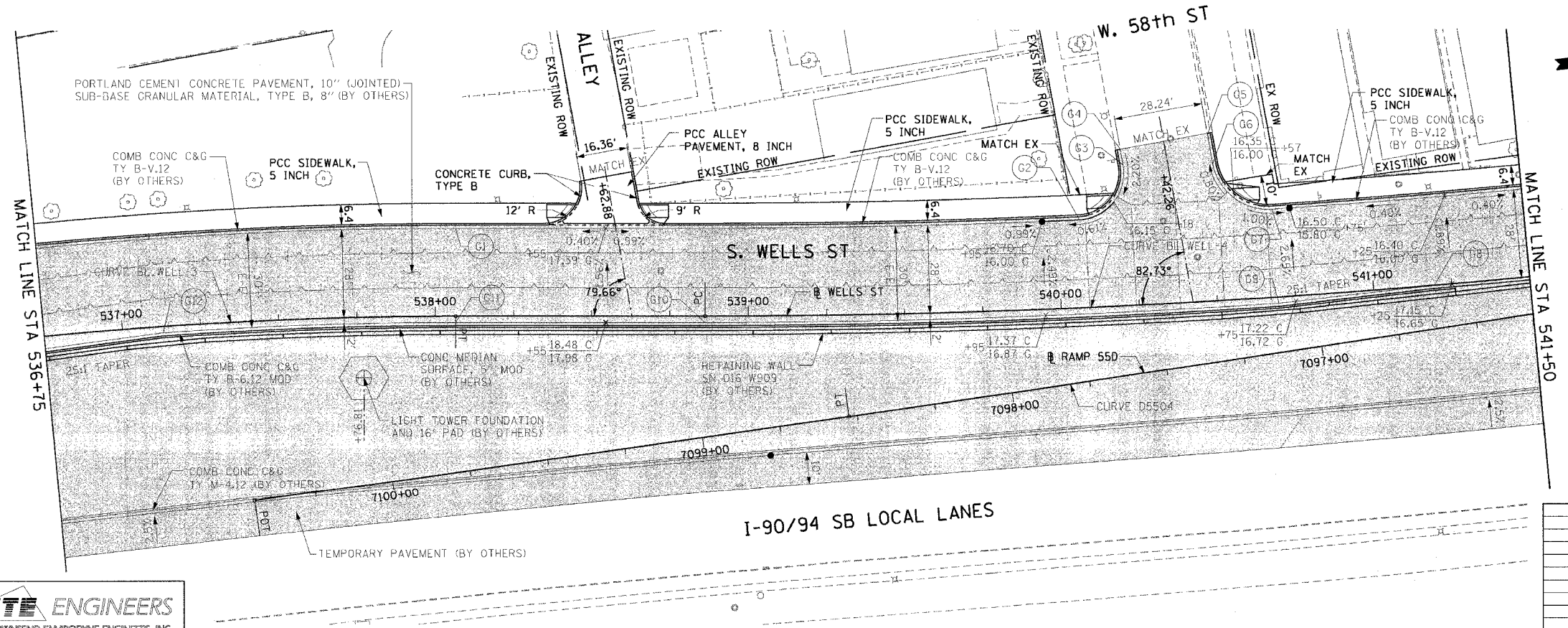
- LEGEND:
- PAVEMENT REMOVAL (BY OTHERS)
 - MEDIAN REMOVAL (BY OTHERS)
 - LINEAR REMOVALS (BY OTHERS)
 - SIDEWALK REMOVAL (BY OTHERS)
 - APPROACH SLAB REMOVAL (BY OTHERS)
 - DRIVEWAY PAVEMENT REMOVAL (BY OTHERS)
 - PAVED SHOULDER REMOVAL (BY OTHERS)
 - TREE REMOVAL (WITH SIZE) (BY OTHERS)



EXISTING CONDITIONS AND REMOVAL
PROPOSED IMPROVEMENTS



- LEGEND:
- WORK TO BE DONE BY OTHERS
- NOTES:
1. SEE CURB DETAIL ON SHEETS 39 AND 44.
 2. SEE SIDEWALK RAMP DETAIL ON SHEET 40.
 3. SEE SIDEWALK DETAIL ON SHEET 41.
 4. SEE ALLEY DETAIL ON SHEET 43.



PT.	STATION	OFFSET	PT.	STATION	OFFSET
G1	538+06.53	28.00' LT	G7	540+69.26	28.00' LT
G2	540+06.94	28.00' LT	G8	541+19.49	0.00'
G3	540+22.03	45.02' LT	G9	540+69.49	2.00' RT
G4	540+21.35	50.04' LT	G10	538+86.27	2.00' RT
G5	540+49.88	53.63' LT	G11	538+06.53	2.00' RT
G6	540+51.10	43.87' LT	G12	537+12.97	2.00' RT

REVISIONS	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
F.A.I. 90/94 (DAN RYAN EXPRESSWAY)
59th ST TO 47th ST (WELLS ST SIDEWALKS)
EXISTING AND PROPOSED ROADWAY PLANS
WELLS STREET

SCALE: 1"=20'
DATE: MARCH 4, 2005

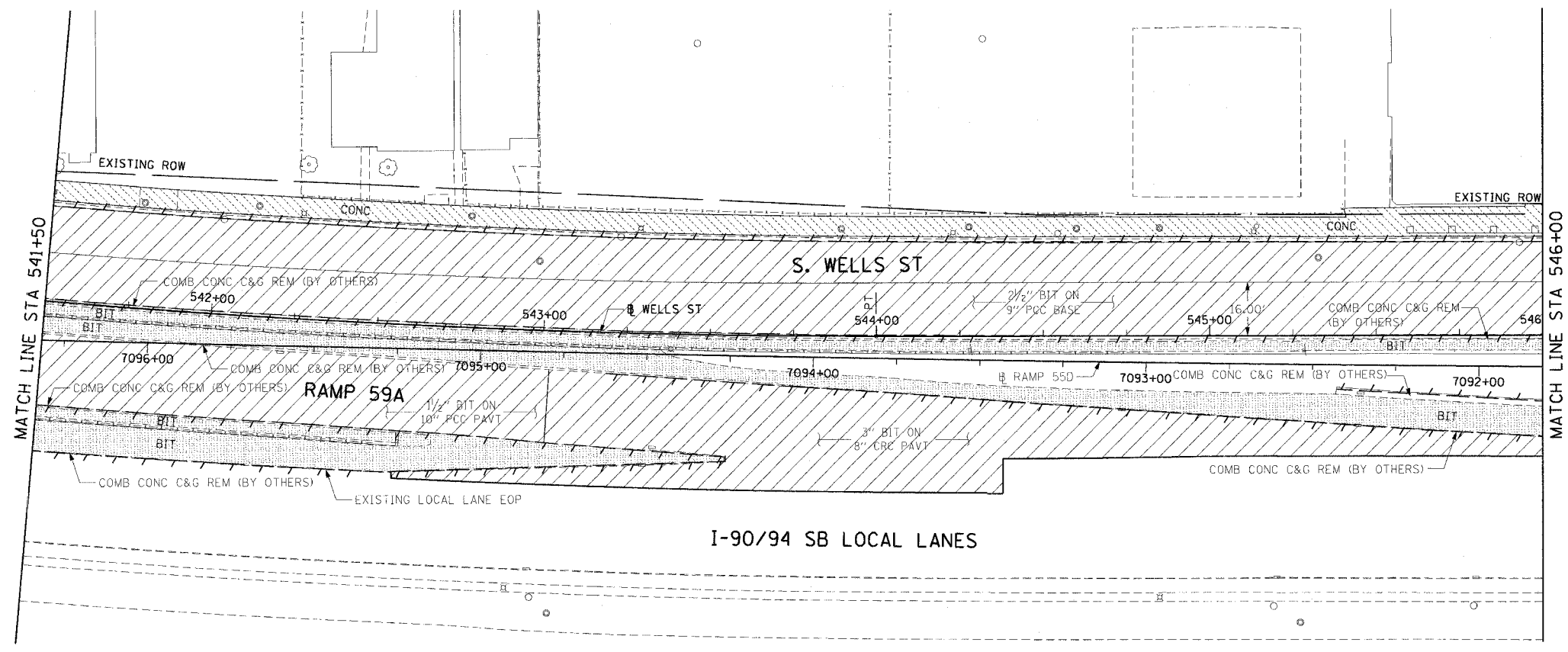
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CHECKED BY: JAL

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94	2004-0561	COOK	47	23
STA. 541+50		TO STA. 546+00		
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

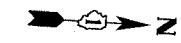
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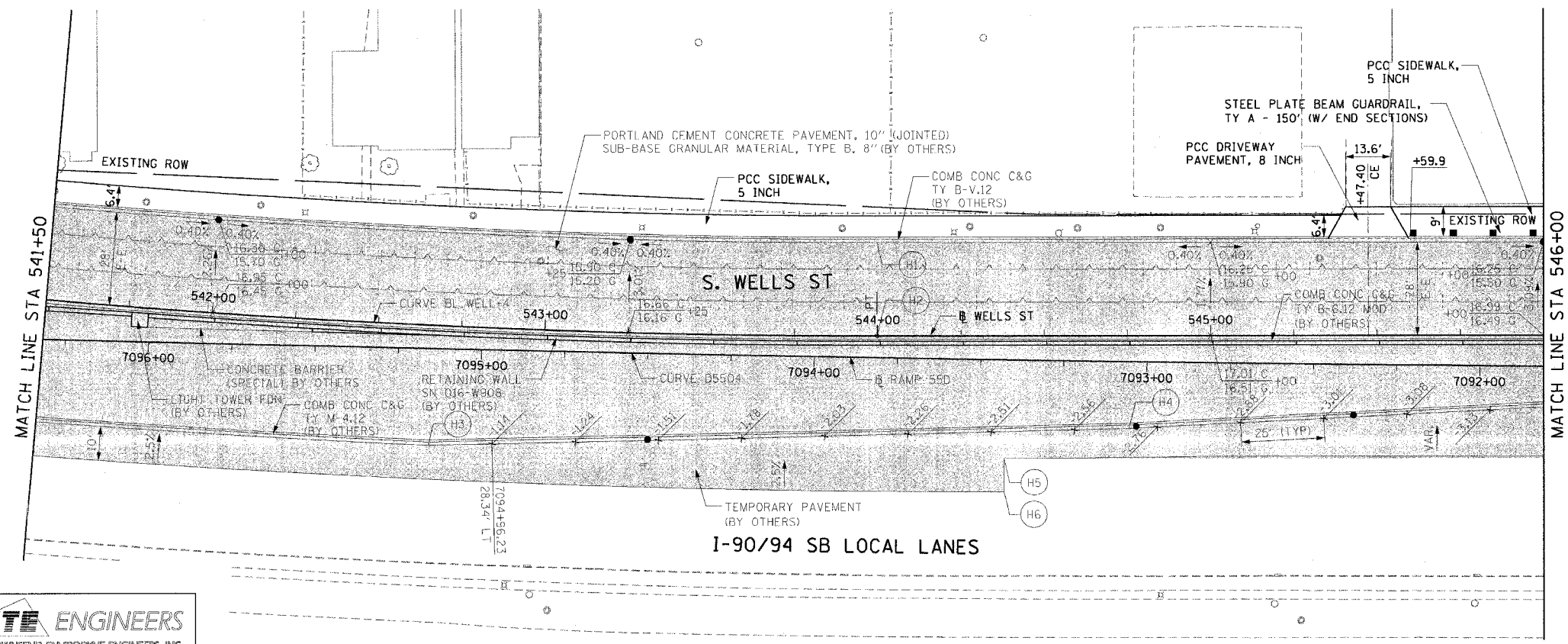
- LEGEND:
- PAVEMENT REMOVAL (BY OTHERS)
 - MEDIAN REMOVAL (BY OTHERS)
 - LINEAR REMOVALS (BY OTHERS)
 - SIDEWALK REMOVAL (BY OTHERS)
 - APPROACH SLAB REMOVAL (BY OTHERS)
 - DRIVEWAY PAVEMENT REMOVAL (BY OTHERS)
 - PAVED SHOULDER REMOVAL (BY OTHERS)
 - TREE REMOVAL (WITH SIZE) (BY OTHERS)



EXISTING CONDITIONS AND REMOVAL
PROPOSED IMPROVEMENTS



- LEGEND:
- WORK TO BE DONE BY OTHERS
- NOTES:
1. SEE GUARDRAIL DETAIL ON SHEET 39
 2. SEE SIDEWALK DETAIL ON SHEET 41.
 3. SEE DRIVEWAY DETAIL ON SHEET 42.



PT.	STATION	OFFSET	PT.	STATION	OFFSET
H1	543+99.82	28.00' LT	H4	7093+05.23	20.10' LT
H2	543+99.82	0.00'	H5	7093+42.59	29.60' LT
H3	7095+15.31	29.20' LT	H6	7093+42.41	39.76' LT

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
F.A.I. 90/94 (DAN RYAN EXPRESSWAY)
59th ST TO 47th ST (WELLS ST SIDEWALKS)

EXISTING AND PROPOSED ROADWAY PLANS
WELLS STREET

SCALE: 1"=20'
DATE: MARCH 4, 2005

DRAWN BY: LC
CHECKED BY: JAL

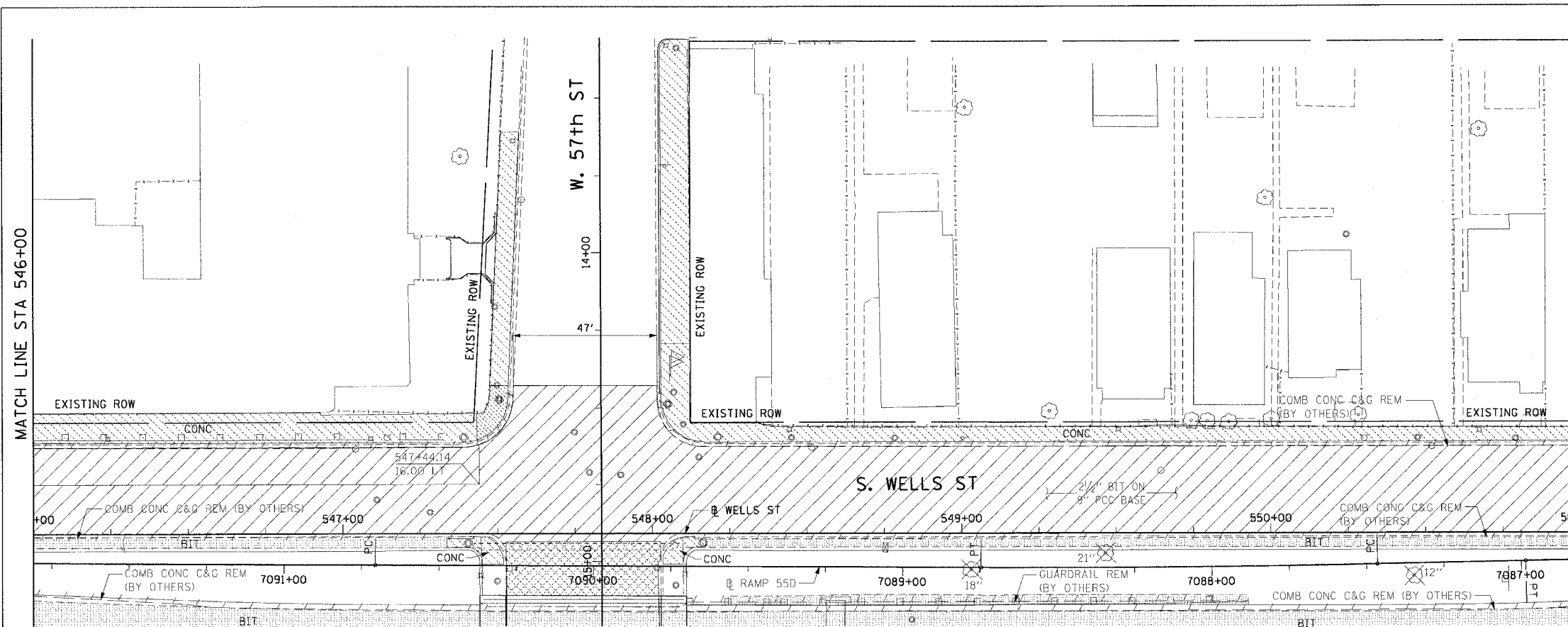


F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94	2004-0561	COOK	47	24
STA. 546+00		TO STA. 551+00		
FED. ROAD DIST. NO. 1		ILLINOIS		FED. AID PROJECT

62795

LEGEND:

- PAVEMENT REMOVAL (BY OTHERS)
- MEDIAN REMOVAL (BY OTHERS)
- LINEAR REMOVALS (BY OTHERS)
- SIDEWALK REMOVAL (BY OTHERS)
- APPROACH SLAB REMOVAL (BY OTHERS)
- DRIVEWAY PAVEMENT REMOVAL (BY OTHERS)
- PAVED SHOULDER REMOVAL (BY OTHERS)
- TREE REMOVAL (WITH SIZE) (BY OTHERS)



EXISTING CONDITIONS AND REMOVAL
PROPOSED IMPROVEMENTS

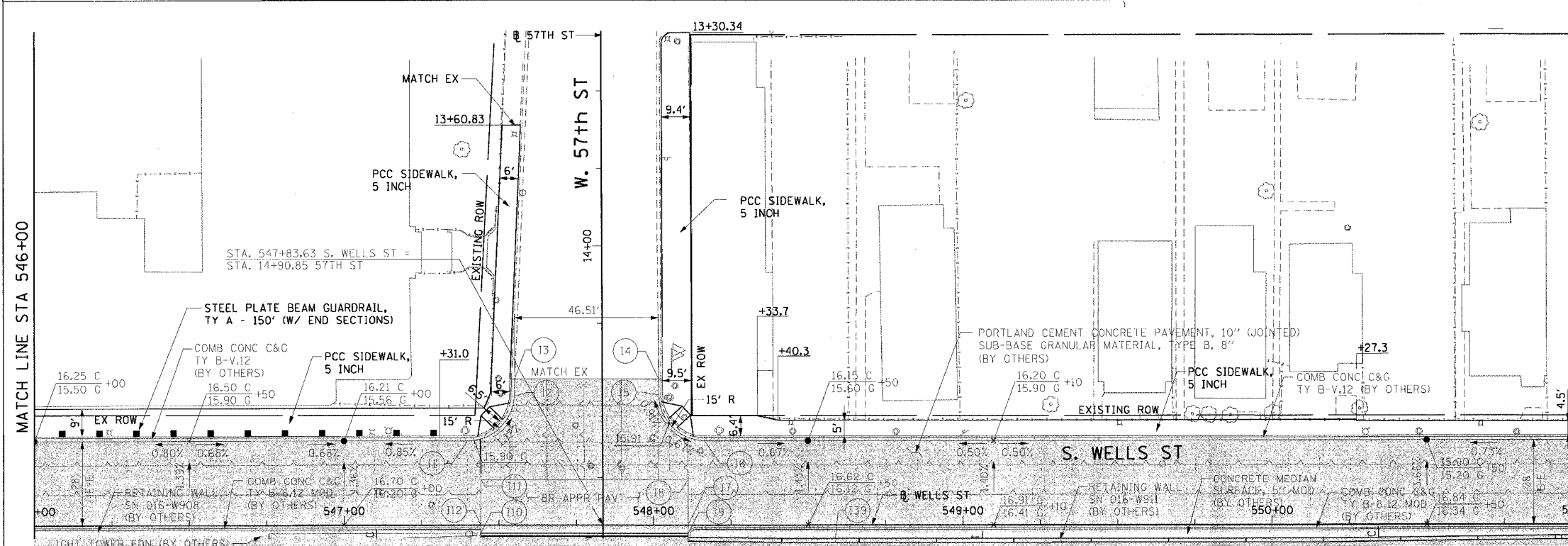
LEGEND:

- WORK TO BE DONE BY OTHERS

NOTES:

1. SEE SIDEWALK RAMP DETAIL ON SHEET 40.
2. SEE SIDEWALK DETAIL ON SHEET 41.
3. SEE GUARDRAIL DETAIL ON SHEET 39.

PT.	STATION	OFFSET	PT.	STATION	OFFSET
11	547+39.96	28.00' LT	131	7088+74.67	0.00'
12	547+54.95	42.35' LT	132	7087+46.46	0.00'
13	547+55.19	48.02' LT	133	7086+98.54	0.00'
14	548+01.70	48.02' LT	134	7086+98.54	16.00' LT
15	548+01.75	42.86' LT	135	7087+46.46	16.00' LT
16	548+16.75	28.00' LT	136	7088+74.67	16.00' LT
17	548+11.15	0.00'	137	7089+22.26	16.00' LT
18	548+11.17	15.00' LT	138	7086+89.36	4.00' RT
19	548+11.14	2.91' RT	139	7089+22.26	5.10' RT
110	547+44.14	2.80' RT	140	7089+22.26	2.41' RT
111	547+44.17	15.00' LT	141	7089+22.23	25.89' LT
112	547+44.14	0.00'	142	7089+22.20	36.05' LT
113	7089+22.26	0.00'			



REVISIONS	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
F.A.I. 90/94 (DAN RYAN EXPRESSWAY)
59th ST TO 47th ST (WELLS ST SIDEWALKS)

EXISTING AND PROPOSED ROADWAY PLANS
WELLS STREET

SCALE: 1"=20'
DATE: MARCH 4, 2005

DRAWN BY: LC
CHECKED BY: JAL

CTE ENGINEERS
CONSOER TOWNSEND ENVIRONMENTAL ENGINEERS, INC.
303 EAST WACKER DRIVE, SUITE 600
CHICAGO, ILLINOIS 60601-5202, PHONE: (312) 938-0300

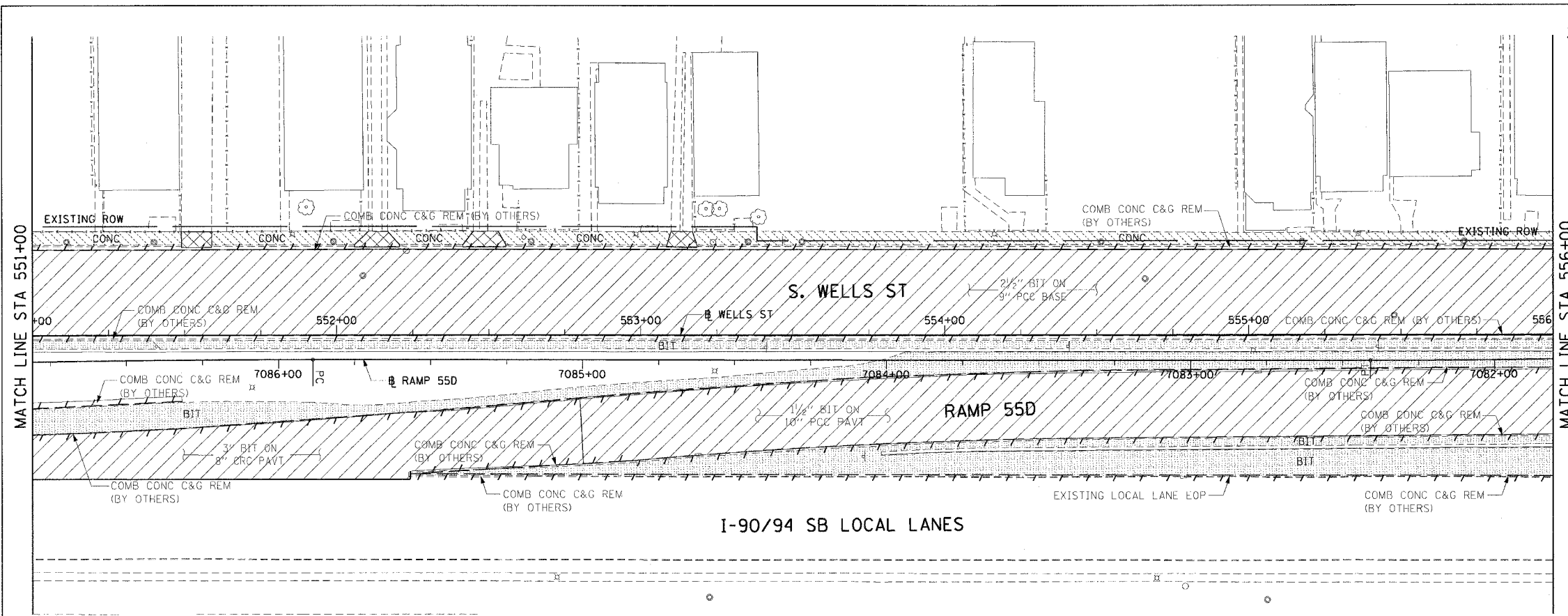
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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94	2004-0561	COOK	47	25
STA. 551+00		TO STA. 556+00		
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

62795

LEGEND:

- PAVEMENT REMOVAL (BY OTHERS)
- MEDIAN REMOVAL (BY OTHERS)
- LINEAR REMOVALS (BY OTHERS)
- SIDEWALK REMOVAL (BY OTHERS)
- APPROACH SLAB REMOVAL (BY OTHERS)
- DRIVEWAY PAVEMENT REMOVAL (BY OTHERS)
- PAVED SHOULDER REMOVAL (BY OTHERS)
- TREE REMOVAL (WITH SIZE) (BY OTHERS)



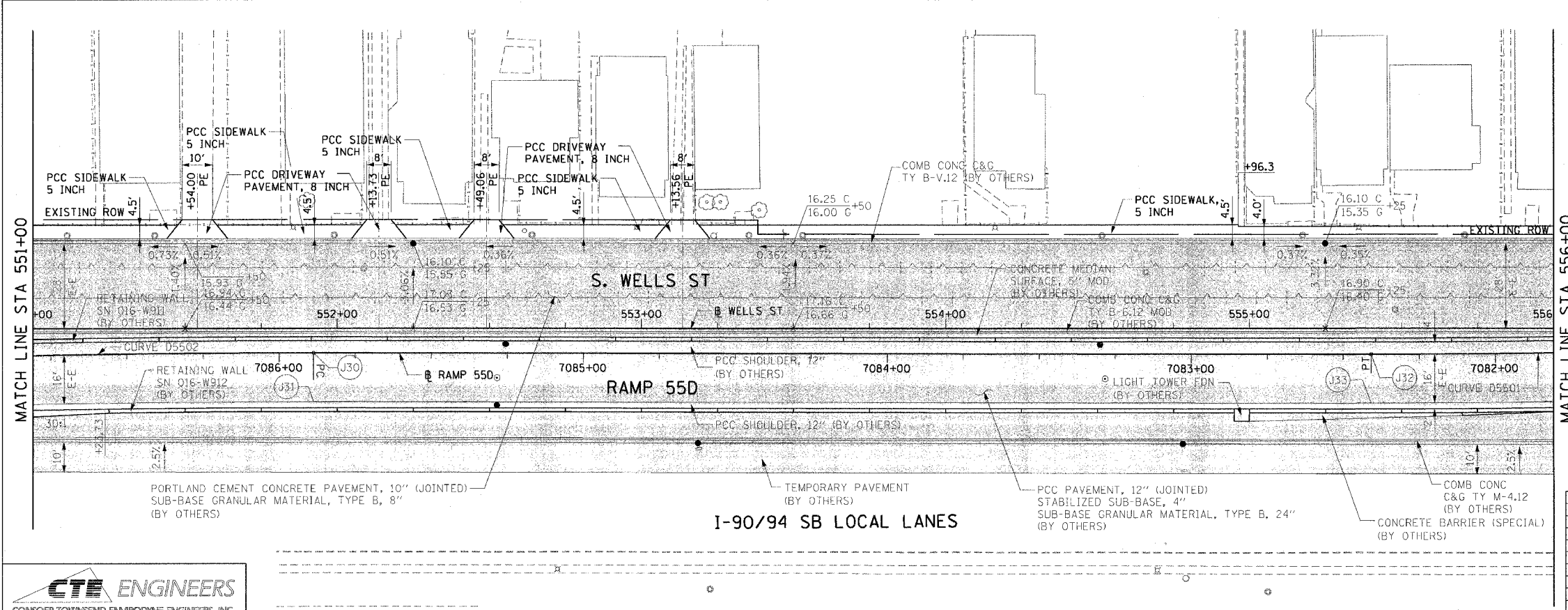
EXISTING CONDITIONS AND REMOVAL
PROPOSED IMPROVEMENTS

LEGEND:

- WORK TO BE DONE BY OTHERS

NOTES:

1. SEE SIDEWALK DETAIL ON SHEET 41.
2. SEE DRIVEWAY DETAIL ON SHEET 42.



PT.	STATION	OFFSET
J30	7085+88.65	0.00'
J31	7085+88.65	16.00' LT
J32	7082+40.82	0.00'
J33	7082+40.82	16.00' LT

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
F.A.I. 90/94 (DAN RYAN EXPRESSWAY)
59th ST TO 47th ST (WELLS ST SIDEWALKS)
EXISTING AND PROPOSED ROADWAY PLANS
WELLS STREET

SCALE: 1"=20'
DATE: MARCH 4, 2005
DRAWN BY: LC
CHECKED BY: JAL

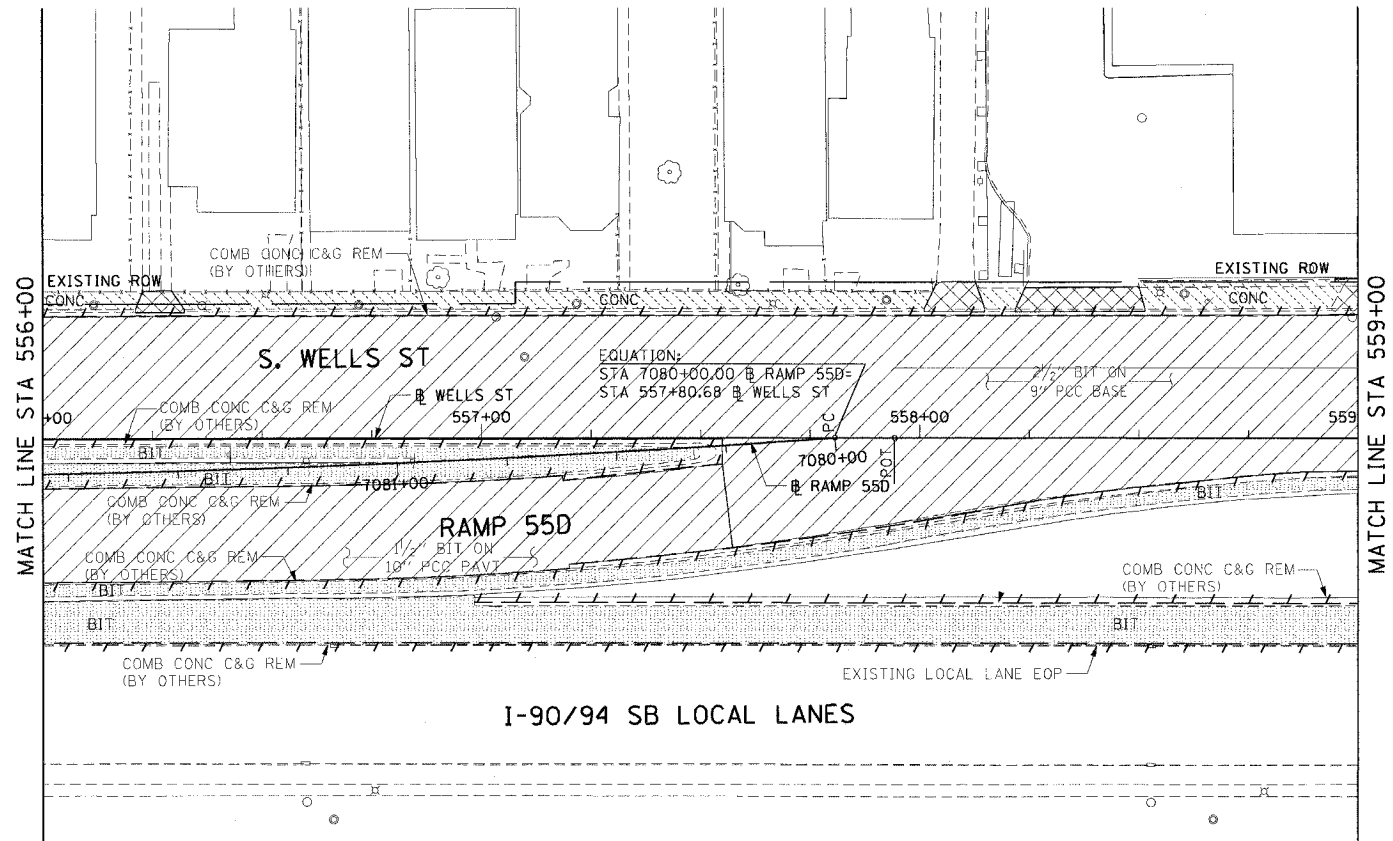


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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94	2004-0561	COOK	47	26
STA. 556+00		TO STA. 559+00		
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

62795

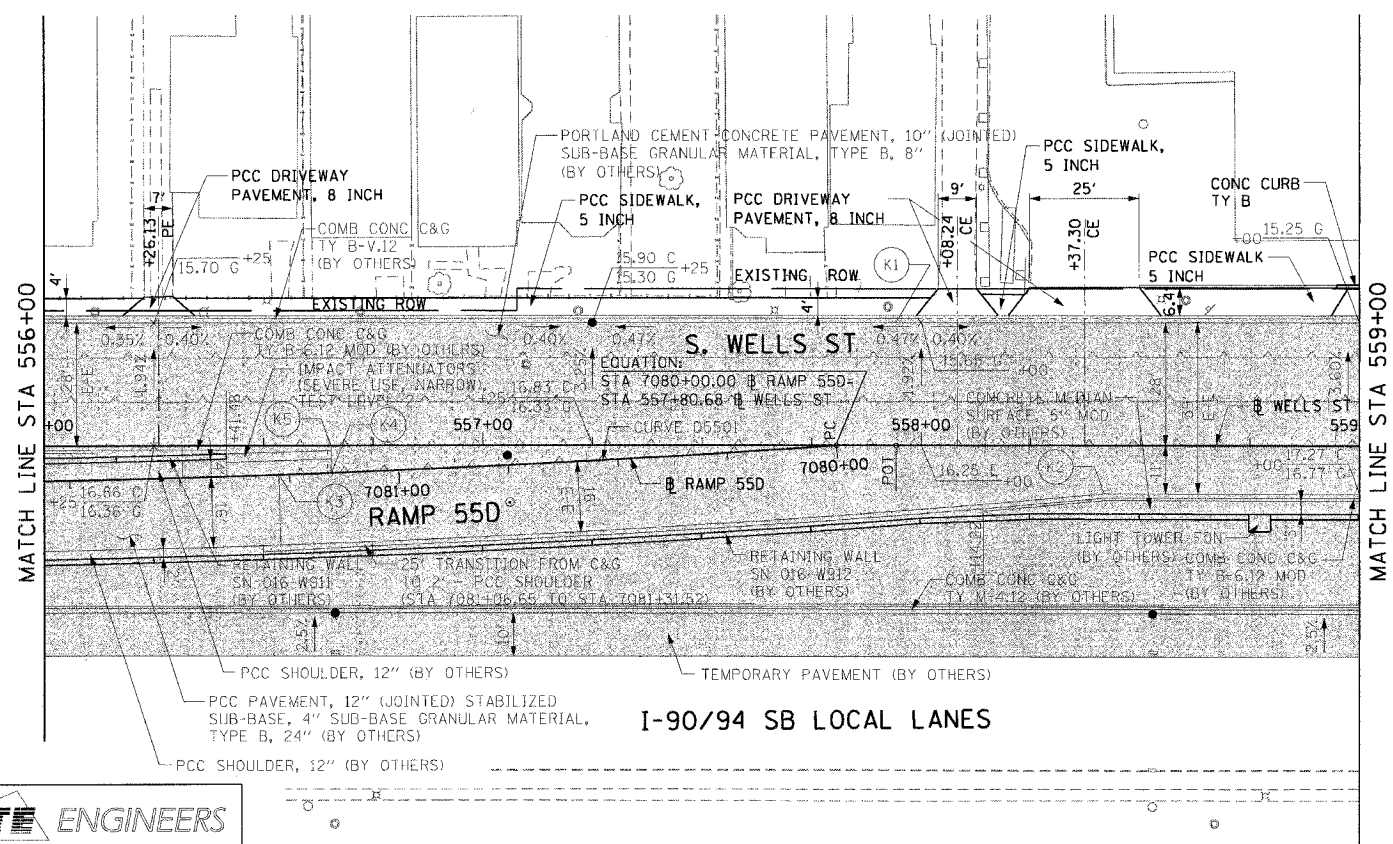
- LEGEND:
- PAVEMENT REMOVAL (BY OTHERS)
 - MEDIAN REMOVAL (BY OTHERS)
 - LINEAR REMOVALS (BY OTHERS)
 - SIDEWALK REMOVAL (BY OTHERS)
 - APPROACH SLAB REMOVAL (BY OTHERS)
 - DRIVEWAY PAVEMENT REMOVAL (BY OTHERS)
 - PAVED SHOULDER REMOVAL (BY OTHERS)
 - TREE REMOVAL (WITH SIZE) (BY OTHERS)



EXISTING CONDITIONS AND REMOVAL
PROPOSED IMPROVEMENTS

- LEGEND:
- WORK TO BE DONE BY OTHERS
- NOTES:
- SEE SIDEWALK DETAIL ON SHEET 41.
 - SEE DRIVEWAY DETAIL ON SHEET 42.

PT.	STATION	OFFSET
K1	557+94.28	28.00' LT
K2	558+41.75	11.00' RT
K3	7081+27.43	0.00
K4	7081+15.27	0.00
K5	556+65.40	0.00



REVISIONS	
NAME	DATE


ILLINOIS DEPARTMENT OF TRANSPORTATION
F.A.I. 90/94 (DAN RYAN EXPRESSWAY)
59th ST TO 47th ST (WELLS ST SIDEWALKS)

EXISTING AND PROPOSED ROADWAY PLANS
WELLS STREET

SCALE: 1"=20'
DATE: MARCH 4, 2005

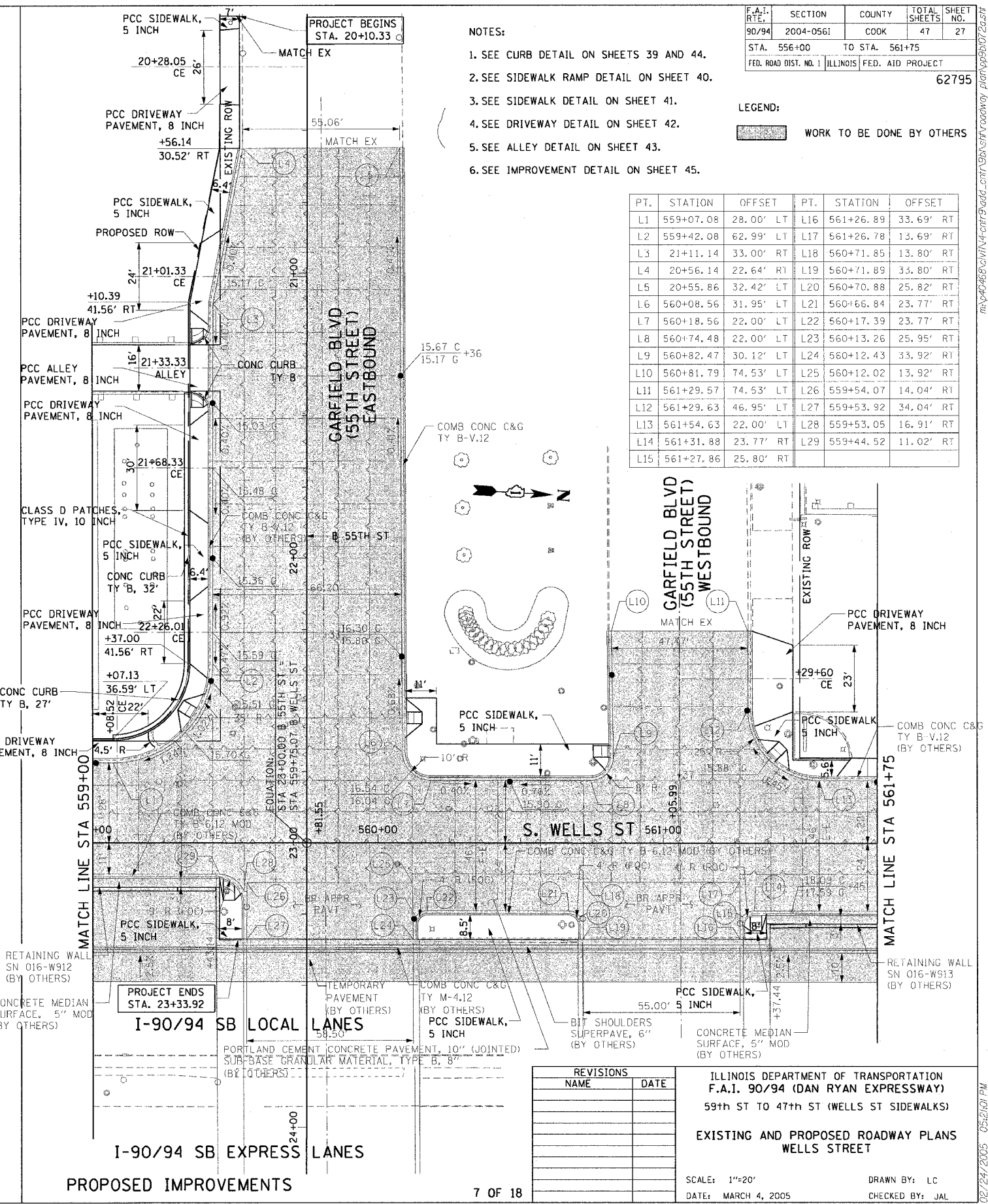
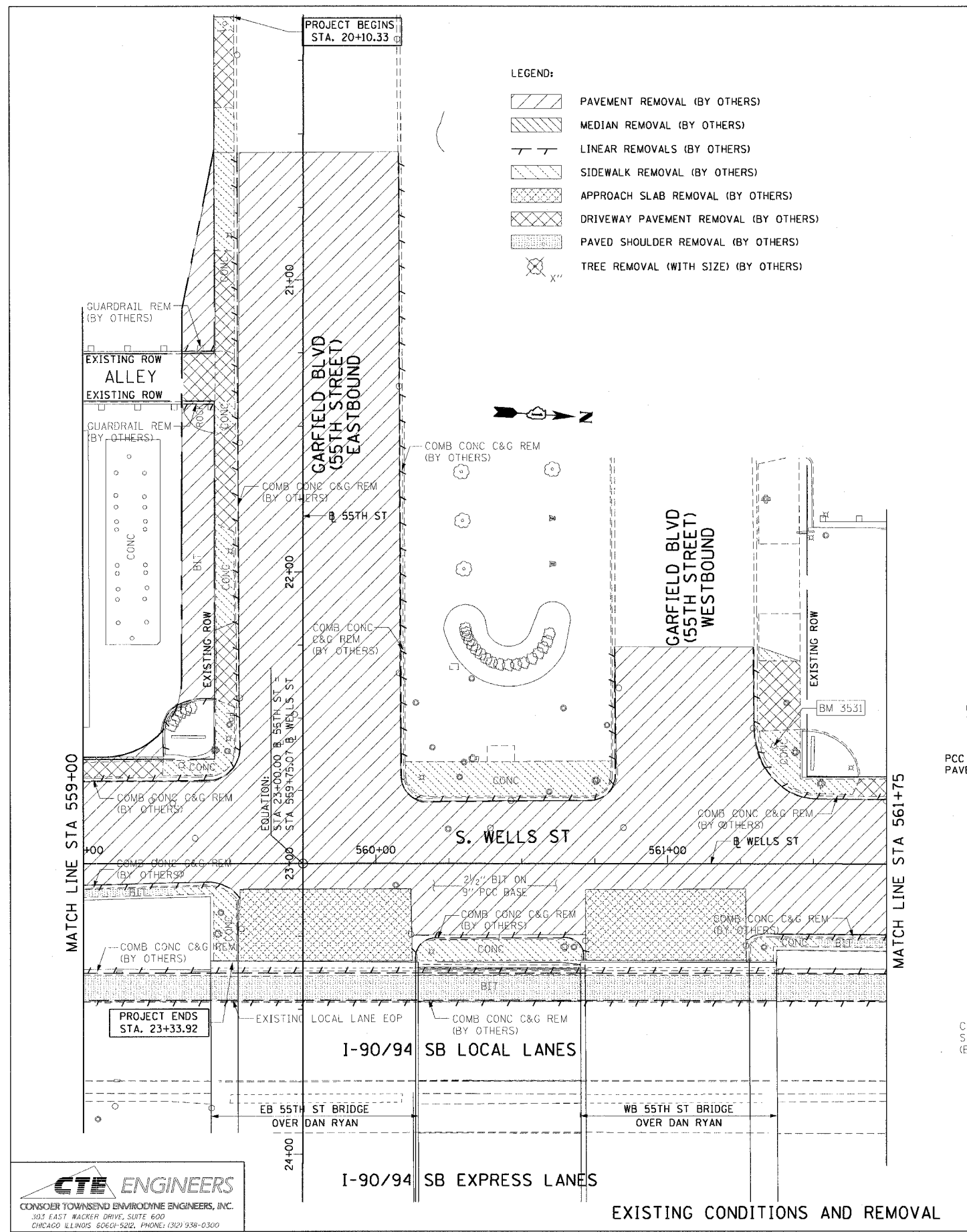
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CHECKED BY: JAL

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94	2004-0561	COOK	47	27
STA. 556+00		TO STA. 561+75		
FED. ROAD DIST. NO. 1		ILLINOIS FED. AID PROJECT		62795

LEGEND:
 WORK TO BE DONE BY OTHERS

- NOTES:
1. SEE CURB DETAIL ON SHEETS 39 AND 44.
 2. SEE SIDEWALK RAMP DETAIL ON SHEET 40.
 3. SEE SIDEWALK DETAIL ON SHEET 41.
 4. SEE DRIVEWAY DETAIL ON SHEET 42.
 5. SEE ALLEY DETAIL ON SHEET 43.
 6. SEE IMPROVEMENT DETAIL ON SHEET 45.

PT.	STATION	OFFSET	PT.	STATION	OFFSET
L1	559+07.08	28.00' LT	L16	561+26.89	33.69' RT
L2	559+42.08	62.99' LT	L17	561+26.78	13.69' RT
L3	21+11.14	33.00' RT	L18	560+71.85	13.80' RT
L4	20+56.14	22.64' RT	L19	560+71.89	33.80' RT
L5	20+55.86	32.42' LT	L20	560+70.88	25.82' RT
L6	560+08.56	31.95' LT	L21	560+66.84	23.77' RT
L7	560+18.56	22.00' LT	L22	560+17.39	23.77' RT
L8	560+74.48	22.00' LT	L23	560+13.26	25.95' RT
L9	560+82.47	30.12' LT	L24	560+12.43	33.92' RT
L10	560+81.79	74.53' LT	L25	560+12.02	13.92' RT
L11	561+29.57	74.53' LT	L26	559+54.07	14.04' RT
L12	561+29.63	46.95' LT	L27	559+53.92	34.04' RT
L13	561+54.63	22.00' LT	L28	559+53.05	16.91' RT
L14	561+31.88	23.77' RT	L29	559+44.52	11.02' RT
L15	561+27.86	25.80' RT			



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 F.A.I. 90/94 (DAN RYAN EXPRESSWAY)
 59th ST TO 47th ST (WELLS ST SIDEWALKS)
 EXISTING AND PROPOSED ROADWAY PLANS
 WELLS STREET

SCALE: 1"=20'
 DATE: MARCH 4, 2005
 DRAWN BY: LC
 CHECKED BY: JAL

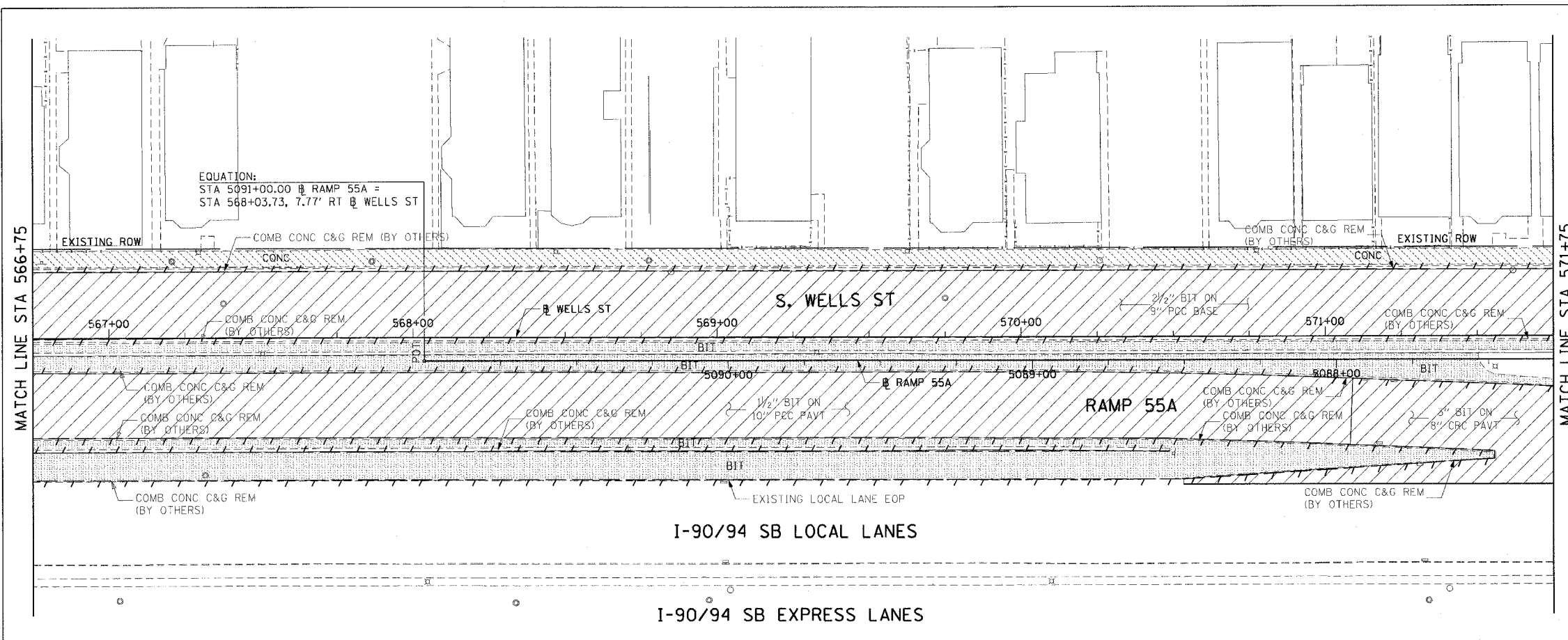
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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94	2004-0561	COOK	47	29
STA. 566+75		TO STA. 571+75		
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

62795



- LEGEND:
- PAVEMENT REMOVAL (BY OTHERS)
 - MEDIAN REMOVAL (BY OTHERS)
 - LINEAR REMOVALS (BY OTHERS)
 - SIDEWALK REMOVAL (BY OTHERS)
 - APPROACH SLAB REMOVAL (BY OTHERS)
 - DRIVEWAY PAVEMENT REMOVAL (BY OTHERS)
 - PAVED SHOULDER REMOVAL (BY OTHERS)
 - TREE REMOVAL (WITH SIZE) (BY OTHERS)

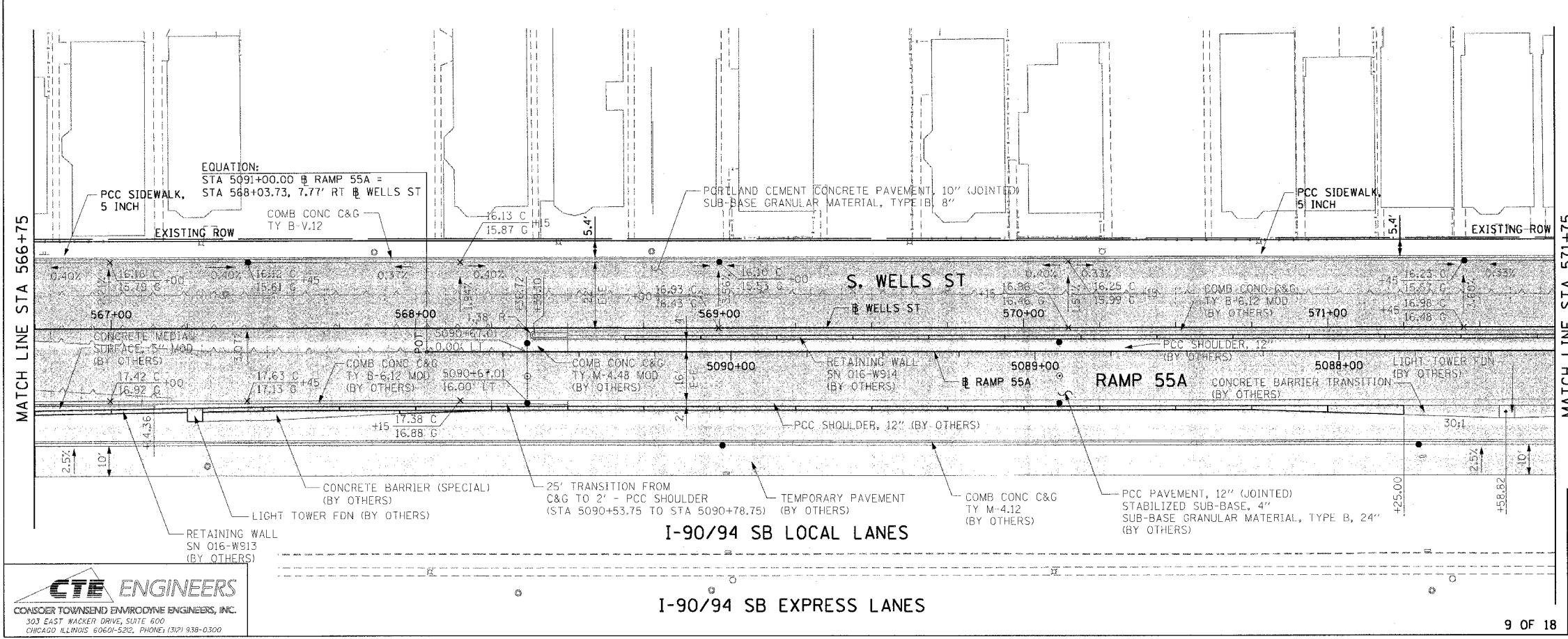


EXISTING CONDITIONS AND REMOVAL
PROPOSED IMPROVEMENTS



- LEGEND:
- WORK TO BE DONE BY OTHERS

NOTE:
1. SEE SIDEWALK DETAIL ON SHEET 41.



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
F.A.I. 90/94 (DAN RYAN EXPRESSWAY)
59th ST TO 47th ST (WELLS ST SIDEWALKS)
EXISTING AND PROPOSED ROADWAY PLANS
WELLS STREET

SCALE: 1"=20'
DATE: MARCH 4, 2005

DRAWN BY: LC
CHECKED BY: JAL

CTE ENGINEERS
CONSOER TOWNSEND ENVIRONMENTAL ENGINEERS, INC.
303 EAST WACKER DRIVE, SUITE 600
CHICAGO, ILLINOIS 60601-5202, PHONE: (312) 938-0300

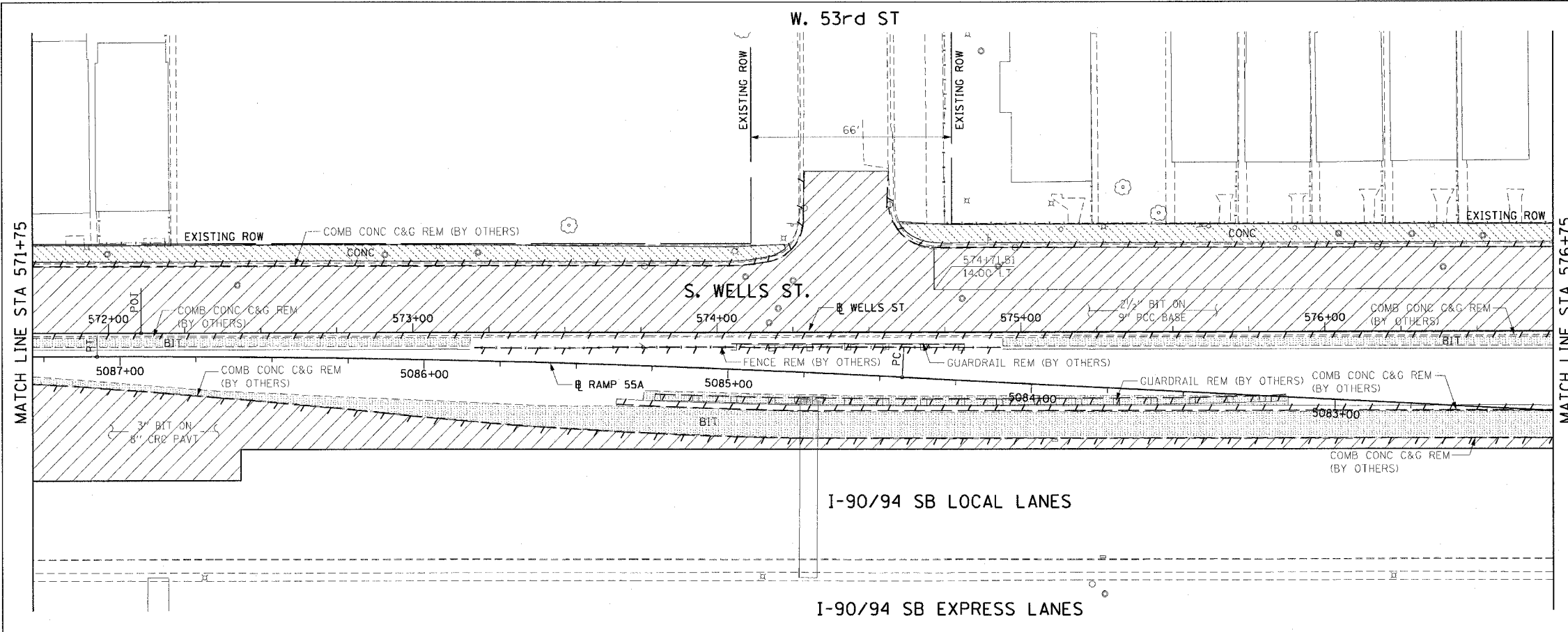
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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94	2004-0561	COOK	47	30
STA. 571+75		TO STA. 576+75		
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

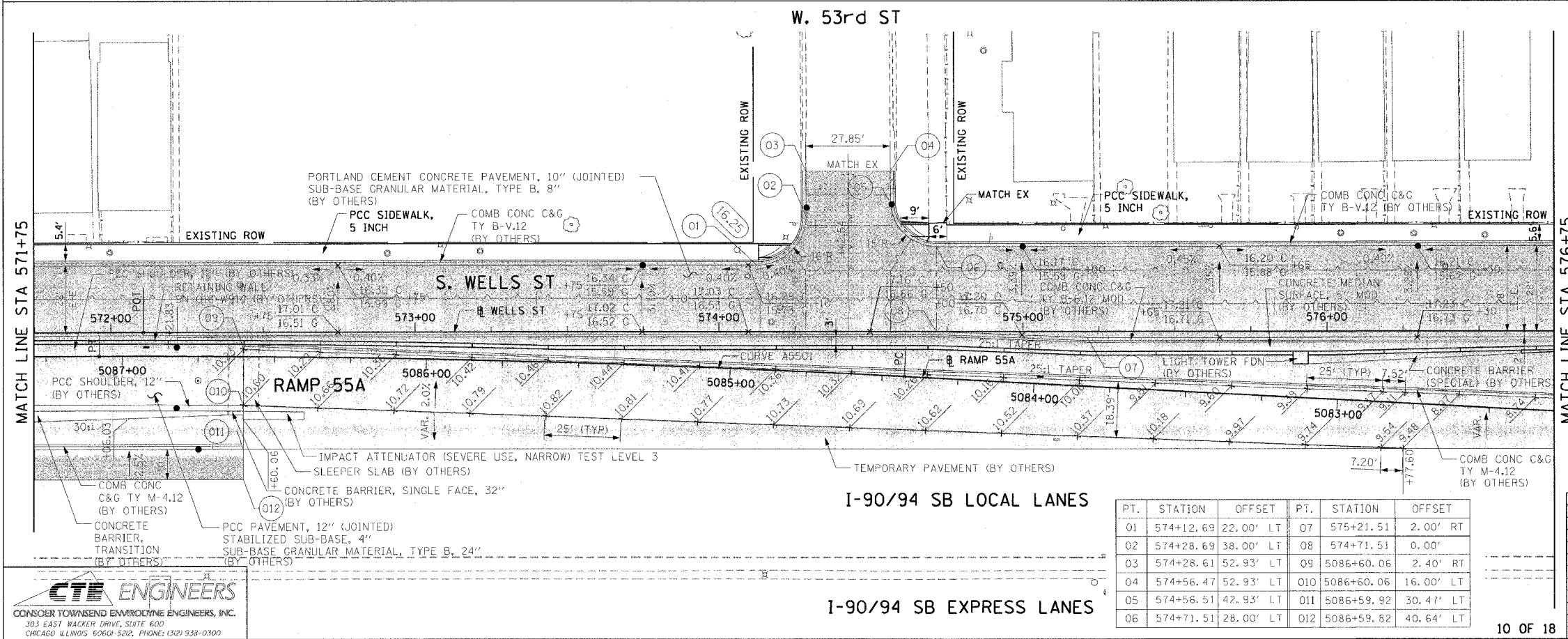
62795



- LEGEND:
- PAVEMENT REMOVAL (BY OTHERS)
 - MEDIAN REMOVAL (BY OTHERS)
 - LINEAR REMOVALS (BY OTHERS)
 - SIDEWALK REMOVAL (BY OTHERS)
 - APPROACH SLAB REMOVAL (BY OTHERS)
 - DRIVEWAY PAVEMENT REMOVAL (BY OTHERS)
 - PAVED SHOULDER REMOVAL (BY OTHERS)
 - TREE REMOVAL (WITH SIZE) (BY OTHERS)



EXISTING CONDITIONS AND REMOVAL



- LEGEND:
- WORK TO BE DONE BY OTHERS

- NOTES:
- SEE SIDEWALK RAMP DETAIL ON SHEET 40.
 - SEE SIDEWALK DETAIL ON SHEET 41.

PT.	STATION	OFFSET	PT.	STATION	OFFSET
01	574+12.69	22.00' LT	07	575+21.51	2.00' RT
02	574+28.69	38.00' LT	08	574+71.51	0.00'
03	574+28.61	52.93' LT	09	5086+60.06	2.40' RT
04	574+56.47	52.93' LT	10	5086+60.06	16.00' LT
05	574+56.51	42.93' LT	11	5086+59.92	30.47' LT
06	574+71.51	28.00' LT	12	5086+59.92	40.64' LT

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 F.A.I. 90/94 (DAN RYAN EXPRESSWAY)
 59th ST TO 47th ST (WELLS ST SIDEWALKS)
 EXISTING AND PROPOSED ROADWAY PLANS
 WELLS STREET

SCALE: 1"=20'
 DATE: MARCH 4, 2005

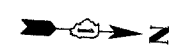
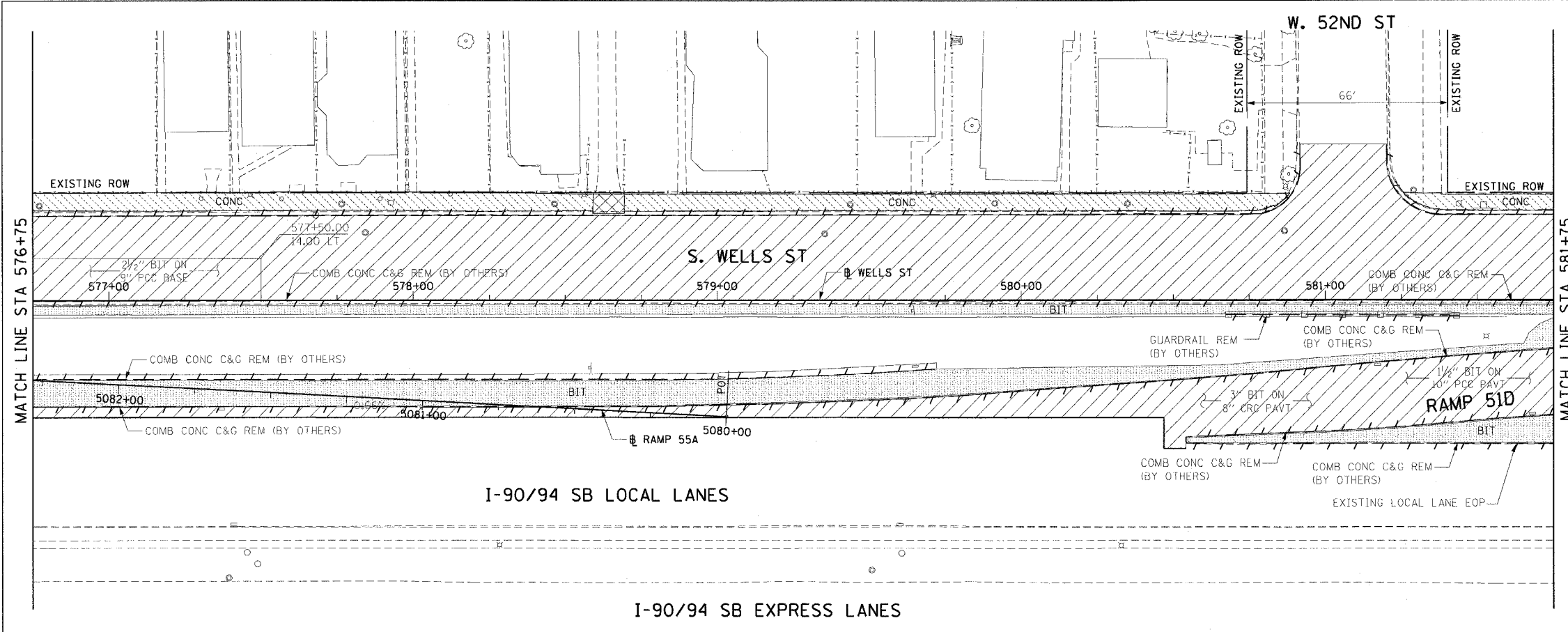
DRAWN BY: LC
 CHECKED BY: JAL

CTE ENGINEERS
 CONSOER TOWNSEND ENVIRONMENTAL ENGINEERS, INC.
 303 EAST WACKER DRIVE, SUITE 600
 CHICAGO, ILLINOIS 60601-5202, PHONE: (312) 938-0300

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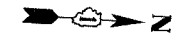
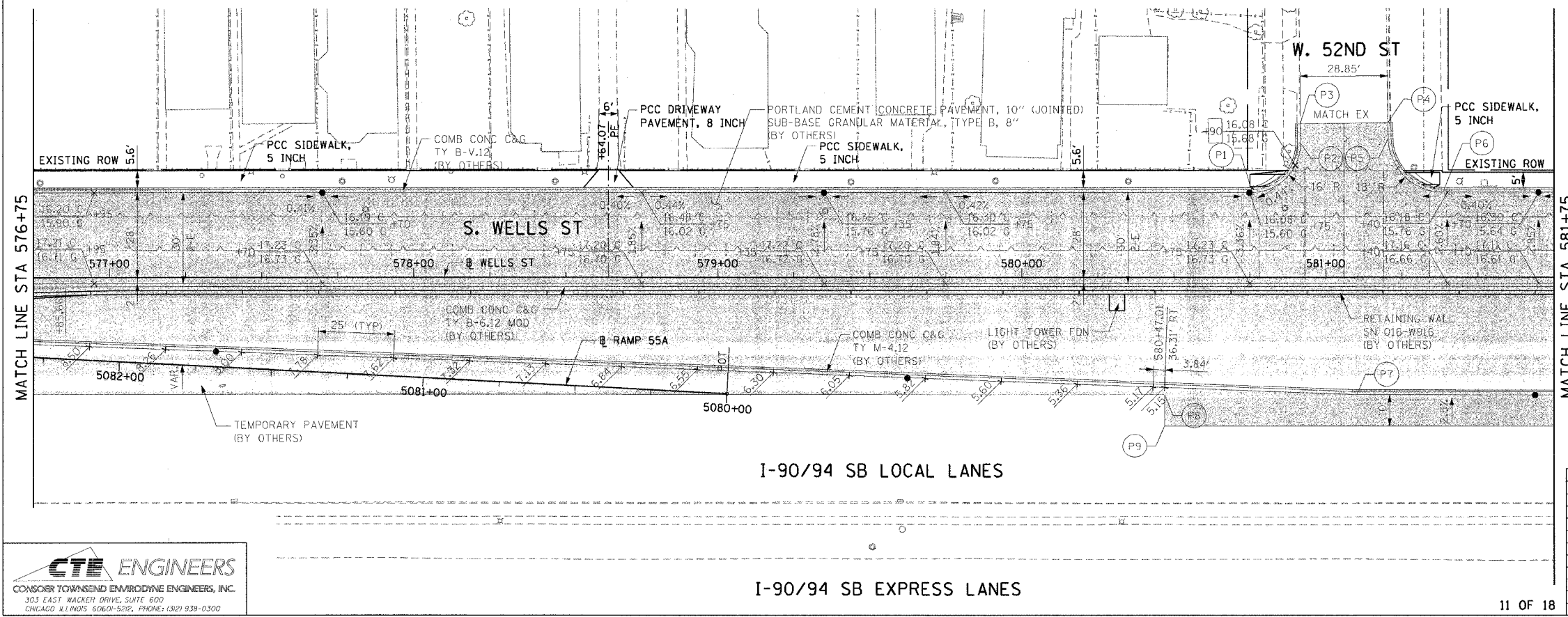
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94	2004-0561	COOK	47	31
STA. 576+75		TO STA. 581+75		
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

62795



- LEGEND:
- PAVEMENT REMOVAL (BY OTHERS)
 - MEDIAN REMOVAL (BY OTHERS)
 - LINEAR REMOVALS (BY OTHERS)
 - SIDEWALK REMOVAL (BY OTHERS)
 - APPROACH SLAB REMOVAL (BY OTHERS)
 - DRIVEWAY PAVEMENT REMOVAL (BY OTHERS)
 - PAVED SHOULDER REMOVAL (BY OTHERS)
 - TREE REMOVAL (WITH SIZE) (BY OTHERS)

EXISTING CONDITIONS AND REMOVAL
PROPOSED IMPROVEMENTS



- LEGEND:
- WORK TO BE DONE BY OTHERS

- NOTES:
- SEE SIDEWALK RAMP DETAIL ON SHEET 40.
 - SEE SIDEWALK DETAIL ON SHEET 41.
 - SEE DRIVEWAY DETAIL ON SHEET 42.

PT.	STATION	OFFSET	PT.	STATION	OFFSET
P1	580+75.71	28.00' LT	P6	581+38.54	28.00' LT
P2	580+91.71	44.21' LT	P7	581+10.21	38.74' RT
P3	580+91.62	50.53' LT	P8	580+46.92	38.72' RT
P4	581+20.47	50.91' LT	P9	580+46.92	48.89' RT
P5	581+20.54	45.77' LT			

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
F.A.I. 90/94 (DAN RYAN EXPRESSWAY)
59th ST TO 47th ST (WELLS ST SIDEWALKS)
EXISTING AND PROPOSED ROADWAY PLANS
WELLS STREET

SCALE: 1"=20'
DATE: MARCH 4, 2005

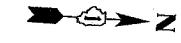
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CHECKED BY: JAL

CTE ENGINEERS
CONSOER TOWNSEND ENVIRODINE ENGINEERS, INC.
303 EAST WACKER DRIVE, SUITE 600
CHICAGO, ILLINOIS 60601-5276, PHONE: (312) 938-0300

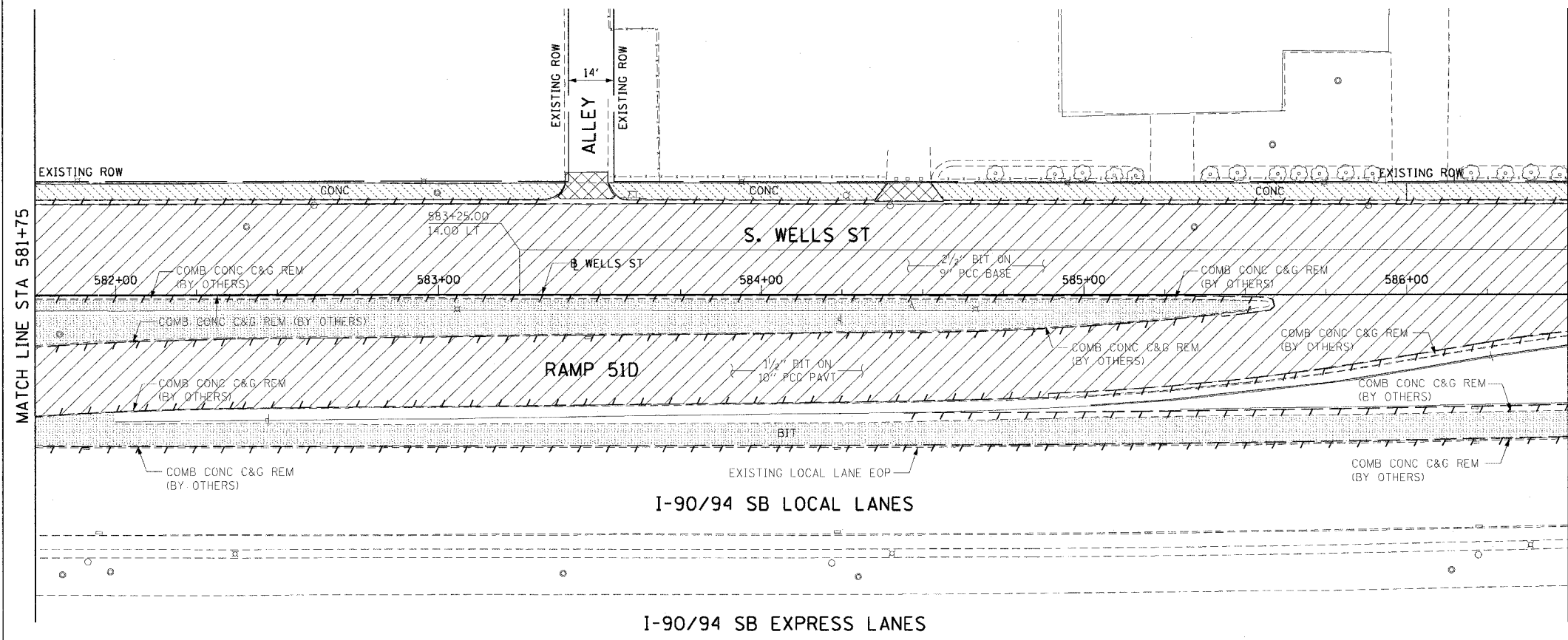
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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94	2004-0561	COOK	47	32
STA. 581+75		TO STA. 586+50		
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

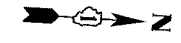
62795



- LEGEND:
- PAVEMENT REMOVAL (BY OTHERS)
 - MEDIAN REMOVAL (BY OTHERS)
 - LINEAR REMOVALS (BY OTHERS)
 - SIDEWALK REMOVAL (BY OTHERS)
 - APPROACH SLAB REMOVAL (BY OTHERS)
 - DRIVEWAY PAVEMENT REMOVAL (BY OTHERS)
 - PAVED SHOULDER REMOVAL (BY OTHERS)
 - TREE REMOVAL (WITH SIZE) (BY OTHERS)



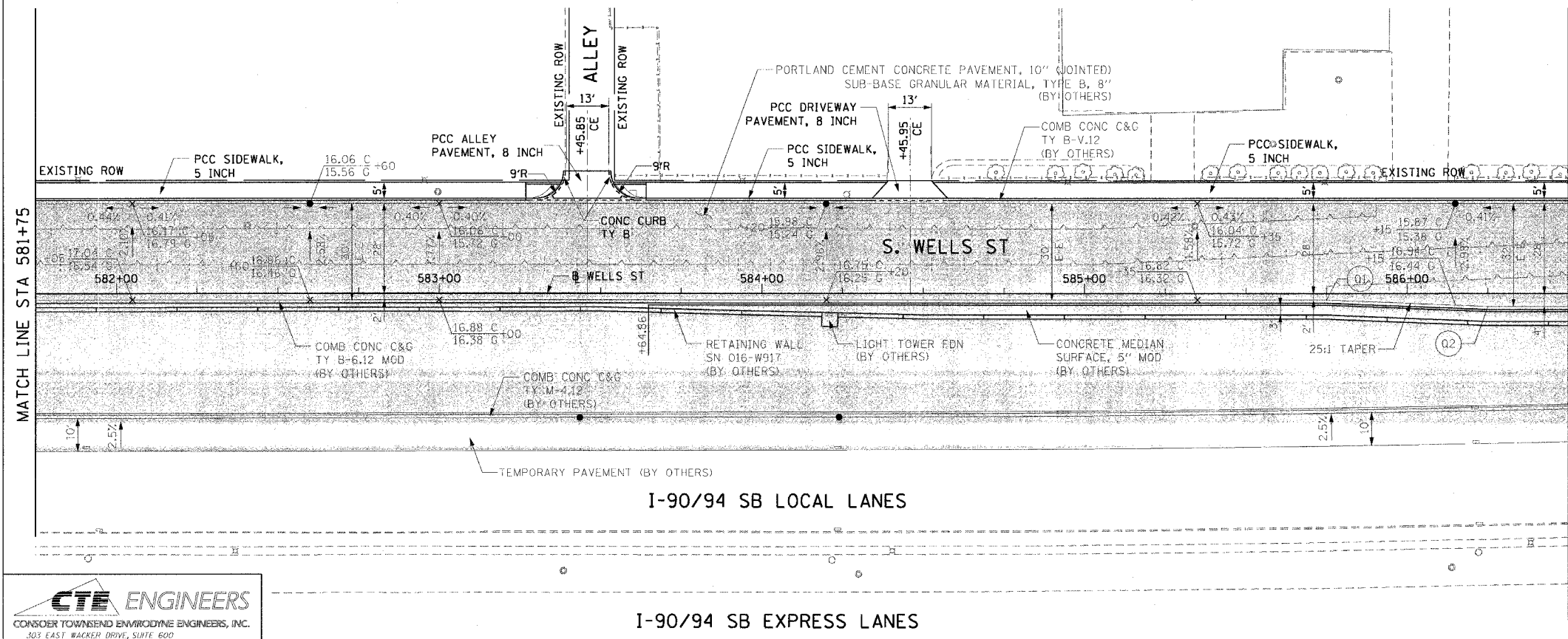
EXISTING CONDITIONS AND REMOVAL
PROPOSED IMPROVEMENTS



- LEGEND:
- WORK TO BE DONE BY OTHERS

- NOTES:
1. SEE CURB DETAIL ON SHEETS 39 AND 44.
 2. SEE SIDEWALK RAMP DETAIL ON SHEET 40.
 3. SEE SIDEWALK DETAIL ON SHEET 41.
 4. SEE DRIVEWAY DETAIL ON SHEET 42.
 5. SEE ALLEY DETAIL ON SHEET 43.

PT.	STATION	OFFSET
Q1	585+75.00	2.00' RT
Q2	586+25.00	4.00' RT



MATCH LINE STA 586+50

CTE ENGINEERS
CONSOER TOWNSEND ENVIRONMENTAL ENGINEERS, INC.
305 EAST WACKER DRIVE, SUITE 600
CHICAGO, ILLINOIS 60601-5212, PHONE: (312) 938-0300

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
F.A.I. 90/94 (DAN RYAN EXPRESSWAY)
59th ST TO 47th ST (WELLS ST SIDEWALKS)
EXISTING AND PROPOSED ROADWAY PLANS
WELLS STREET

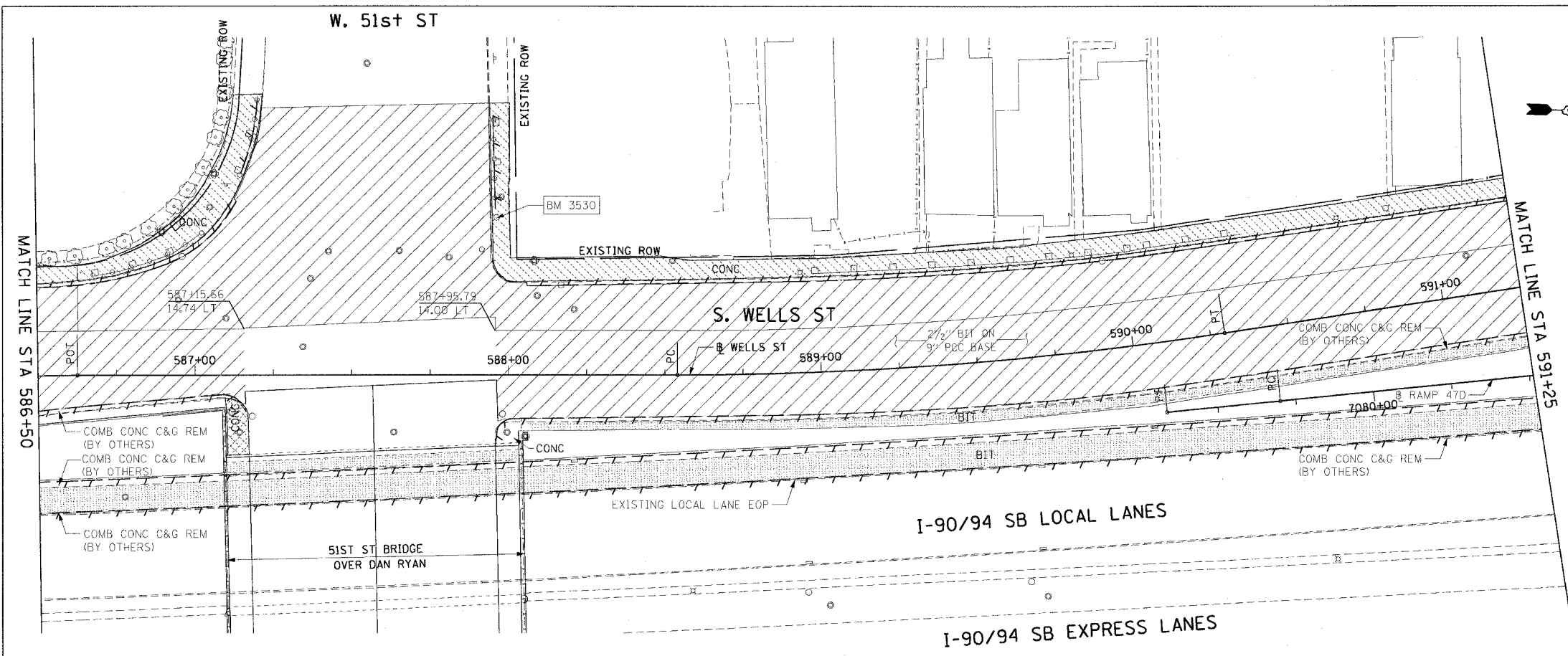
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CHECKED BY: JAL

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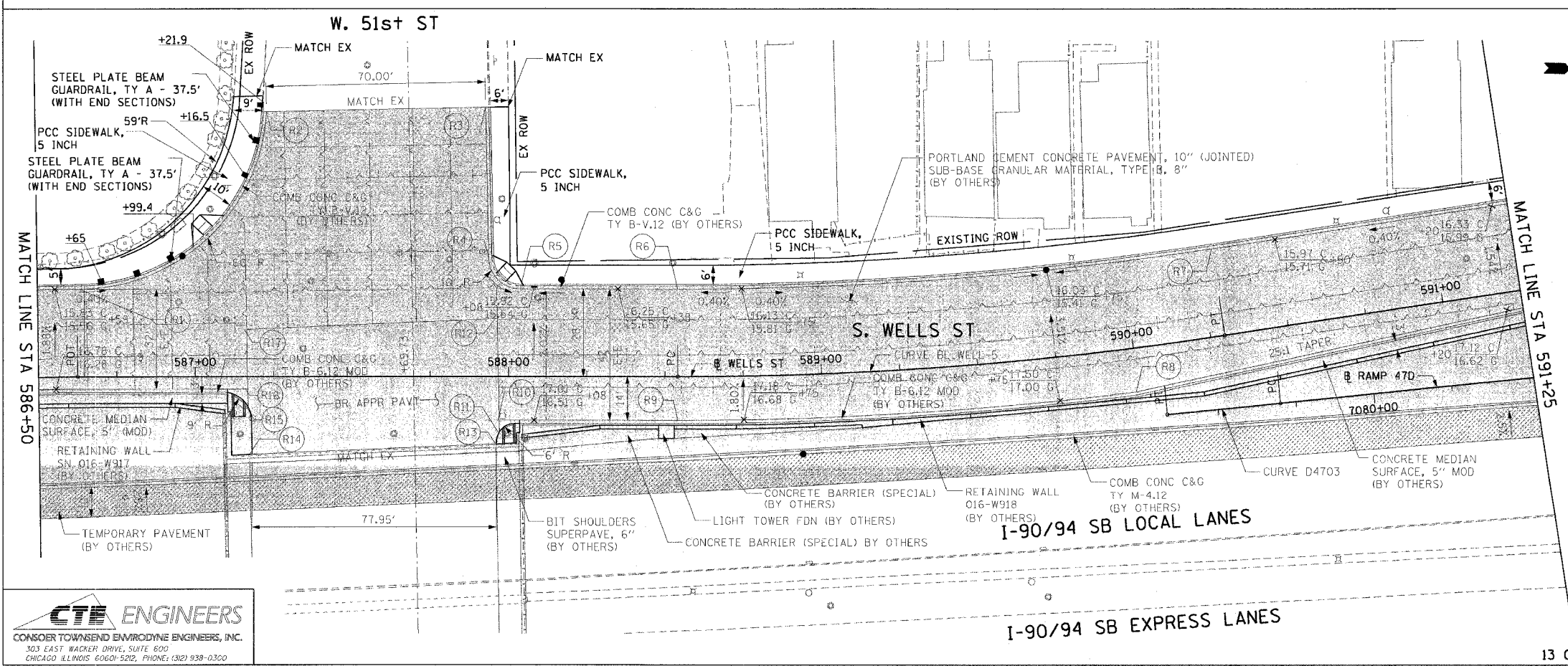
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94	2004-0561	COOK	47	33
STA. 586+50		TO STA. 591+25		
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

62795



- LEGEND:**
- PAVEMENT REMOVAL (BY OTHERS)
 - MEDIAN REMOVAL (BY OTHERS)
 - LINEAR REMOVALS (BY OTHERS)
 - SIDEWALK REMOVAL (BY OTHERS)
 - APPROACH SLAB REMOVAL (BY OTHERS)
 - DRIVEWAY PAVEMENT REMOVAL (BY OTHERS)
 - PAVED SHOULDER REMOVAL (BY OTHERS)
 - TREE REMOVAL (WITH SIZE) (BY OTHERS)

**EXISTING CONDITIONS AND REMOVAL
PROPOSED IMPROVEMENTS**



- LEGEND:**
- WORK TO BE DONE BY OTHERS

- NOTES:**
1. SEE SIDEWALK RAMP DETAIL ON SHEET 40.
 2. SEE SIDEWALK DETAIL ON SHEET 41.
 3. SEE GUARDRAIL DETAIL ON SHEET 39.

PT.	STATION	OFFSET	PT.	STATION	OFFSET
R1	586+62.89	28.00' LT	R10	587+96.60	14.00' RT
R2	587+22.80	84.72' LT	R11	587+96.71	17.90' RT
R3	587+92.78	86.12' LT	R12	587+95.68	18.37' LT
R4	587+93.75	37.80' LT	R13	587+95.86	21.66' RT
R5	588+03.75	28.00' LT	R14	587+17.36	24.97' RT
R6	588+54.10	28.00' LT	R15	587+16.17	9.39' RT
R7	590+29.55	28.00' LT	R16	587+16.03	4.00' RT
R8	589+99.14	14.00' RT	R17	587+15.69	15.00' LT
R9	588+54.10	14.00' RT			

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
F.A.I. 90/94 (DAN RYAN EXPRESSWAY)
 59th ST TO 47th ST (WELLS ST SIDEWALKS)
EXISTING AND PROPOSED ROADWAY PLANS
 WELLS STREET

SCALE: 1"=20'
 DATE: MARCH 4, 2005

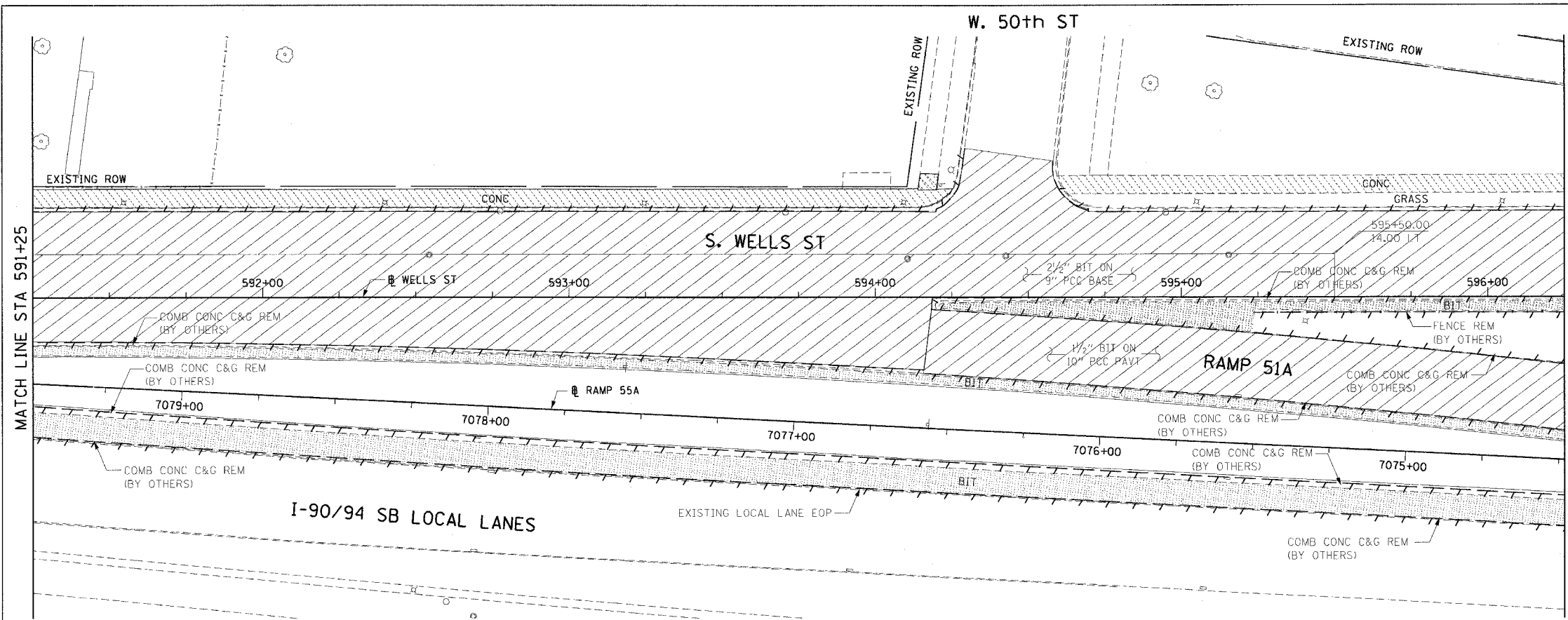
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 CHECKED BY: JAL

CTE ENGINEERS
 CONSOER TOWNSEND ENVIRONMENTAL ENGINEERS, INC.
 303 EAST WACKER DRIVE, SUITE 600
 CHICAGO, ILLINOIS 60601-5202, PHONE: (312) 938-0300

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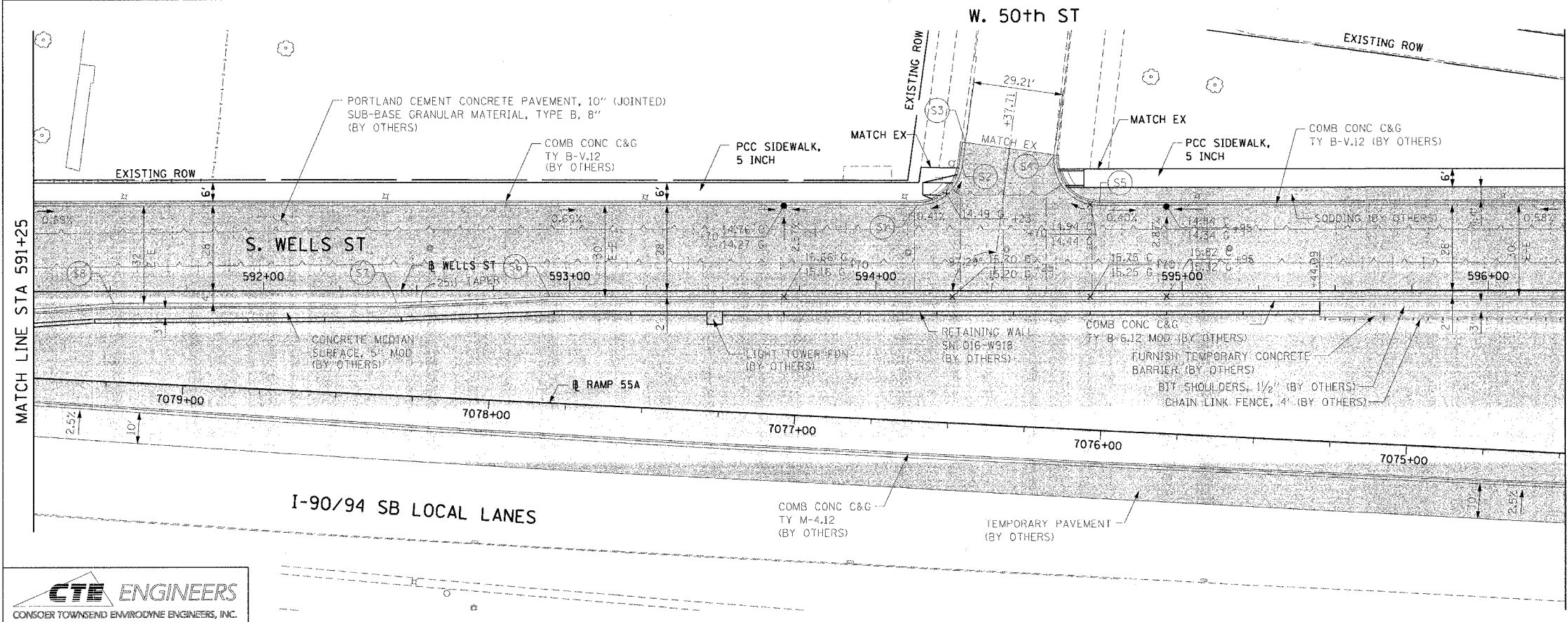
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94	2004-0561	COOK	47	34
STA. 591+25		TO STA. 596+25		
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

62795



- LEGEND:
- PAVEMENT REMOVAL (BY OTHERS)
 - MEDIAN REMOVAL (BY OTHERS)
 - LINEAR REMOVALS (BY OTHERS)
 - SIDEWALK REMOVAL (BY OTHERS)
 - APPROACH SLAB REMOVAL (BY OTHERS)
 - DRIVEWAY PAVEMENT REMOVAL (BY OTHERS)
 - PAVED SHOULDER REMOVAL (BY OTHERS)
 - TREE REMOVAL (WITH SIZE) (BY OTHERS)

EXISTING CONDITIONS AND REMOVAL
PROPOSED IMPROVEMENTS



- LEGEND:
- WORK TO BE DONE BY OTHERS

- NOTES:
1. SEE CURB DETAIL ON SHEETS 39 AND 44.
 2. SEE SIDEWALK RAMP DETAIL ON SHEET 40.
 3. SEE SIDEWALK DETAIL ON SHEET 41.

PT.	STATION	OFFSET	PT.	STATION	OFFSET
S1	594+13.35	28.00' LT	S5	594+73.14	28.00' LT
S2	594+28.20	40.90' LT	S6	592+93.53	2.00' RT
S3	594+29.31	48.77' LT	S7	592+43.53	4.00' RT
S4	594+58.23	44.69' LT	S8	591+51.14	4.00' RT

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
F.A.I. 90/94 (DAN RYAN EXPRESSWAY)
59th ST TO 47th ST (WELLS ST SIDEWALKS)
**EXISTING AND PROPOSED ROADWAY PLANS
WELLS STREET**

SCALE: 1"=20'
DATE: MARCH 4, 2005

DRAWN BY: LC
CHECKED BY: JAL

CTE ENGINEERS
CONSOER TOWNSEND ENVIRONMENTAL ENGINEERS, INC.
303 EAST WACKER DRIVE, SUITE 600
CHICAGO, ILLINOIS 60601-5202, PHONE: (312) 938-0300

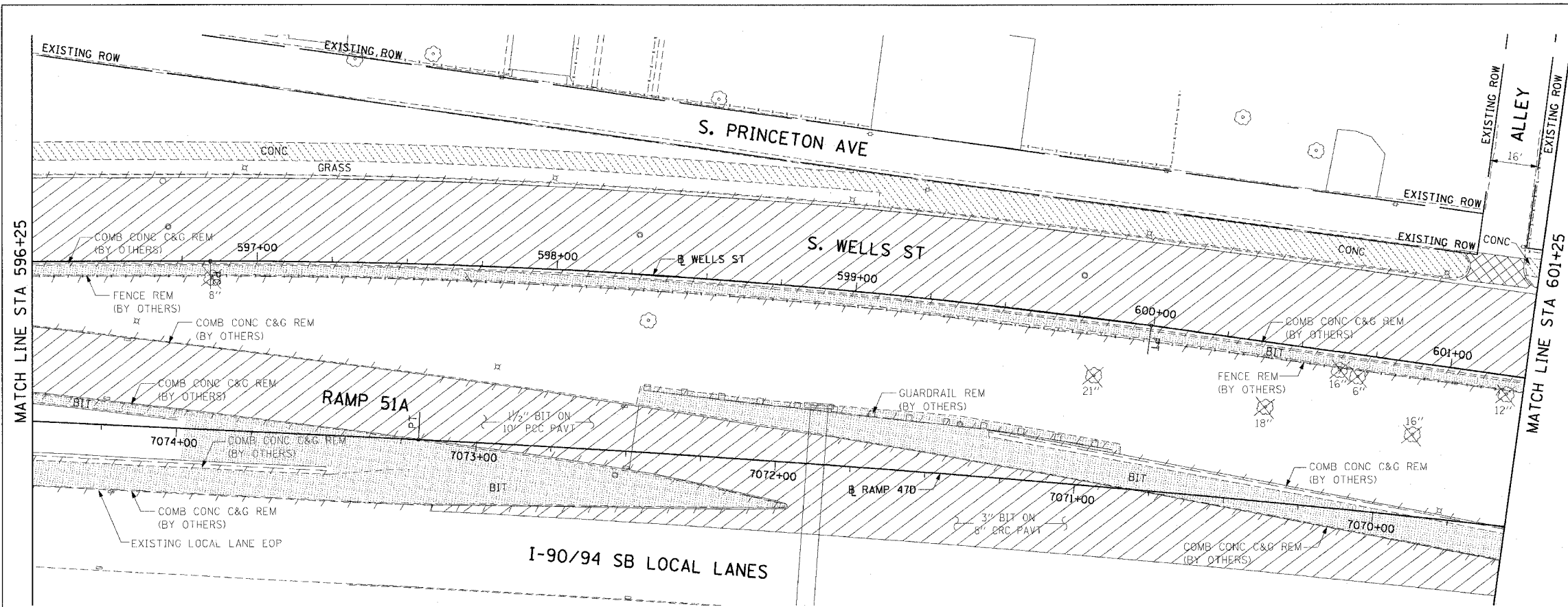
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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94	2004-0561	COOK	47	35
STA. 596+25		TO STA. 601+25		
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

62795

LEGEND:

- PAVEMENT REMOVAL (BY OTHERS)
- MEDIAN REMOVAL (BY OTHERS)
- LINEAR REMOVALS (BY OTHERS)
- SIDEWALK REMOVAL (BY OTHERS)
- APPROACH SLAB REMOVAL (BY OTHERS)
- DRIVEWAY PAVEMENT REMOVAL (BY OTHERS)
- PAVED SHOULDER REMOVAL (BY OTHERS)
- TREE REMOVAL (WITH SIZE) (BY OTHERS)



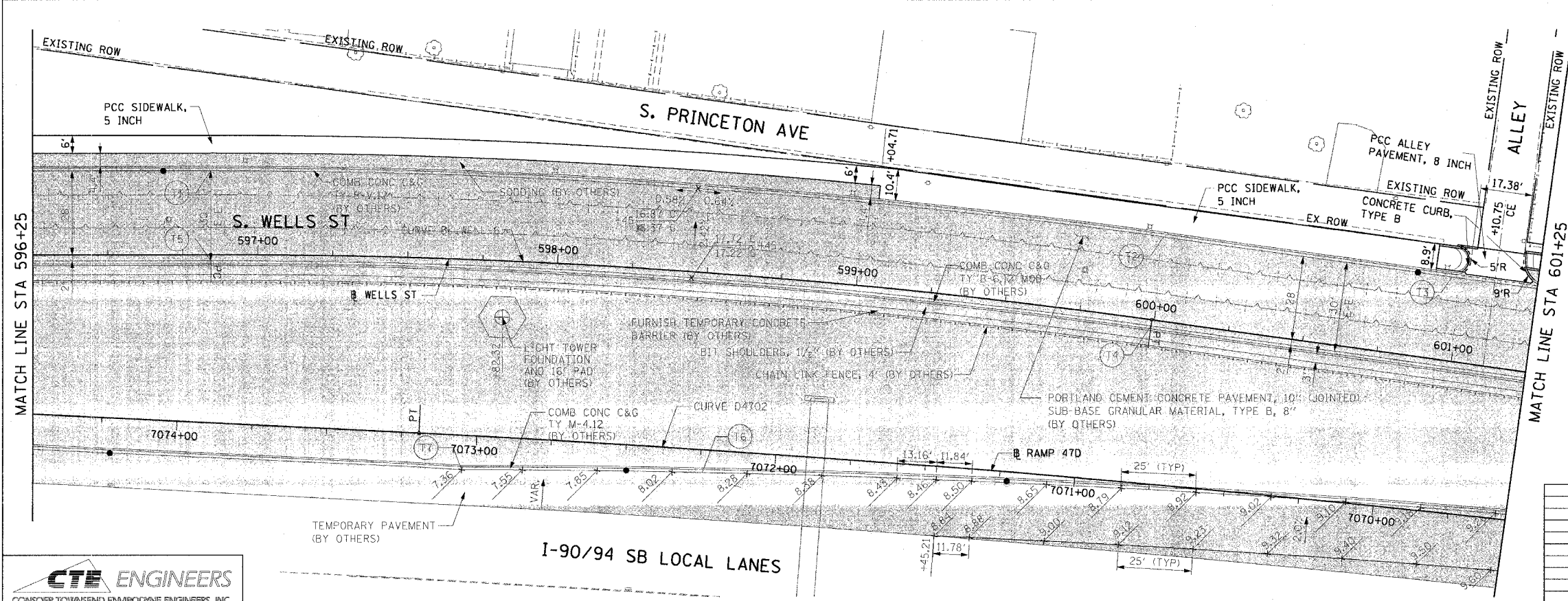
EXISTING CONDITIONS AND REMOVAL
PROPOSED IMPROVEMENTS

LEGEND:

- WORK TO BE DONE BY OTHERS

NOTES:

1. SEE CURB DETAIL ON SHEETS 39 AND 44.
2. SEE SIDEWALK RAMP DETAIL ON SHEET 40.
3. SEE SIDEWALK DETAIL ON SHEET 41.
4. SEE ALLEY DETAIL ON SHEET 43.



PT.	STATION	OFFSET	PT.	STATION	OFFSET
T1	596+84.33	28.00' LT	T5	596+84.33	2.00' RT
T2	599+99.21	28.00' LT	T6	7072+24.10	7.91' LT
T3	600+96.38	28.00' LT	T7	7073+C4.38	11.81' LT
T4	599+99.21	2.00' LT			

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
F.A.I. 90/94 (DAN RYAN EXPRESSWAY)
59th ST TO 47th ST (WELLS ST SIDEWALKS)
EXISTING AND PROPOSED ROADWAY PLANS
WELLS STREET

SCALE: 1"=20'
DATE: MARCH 4, 2005
DRAWN BY: LC
CHECKED BY: JAL

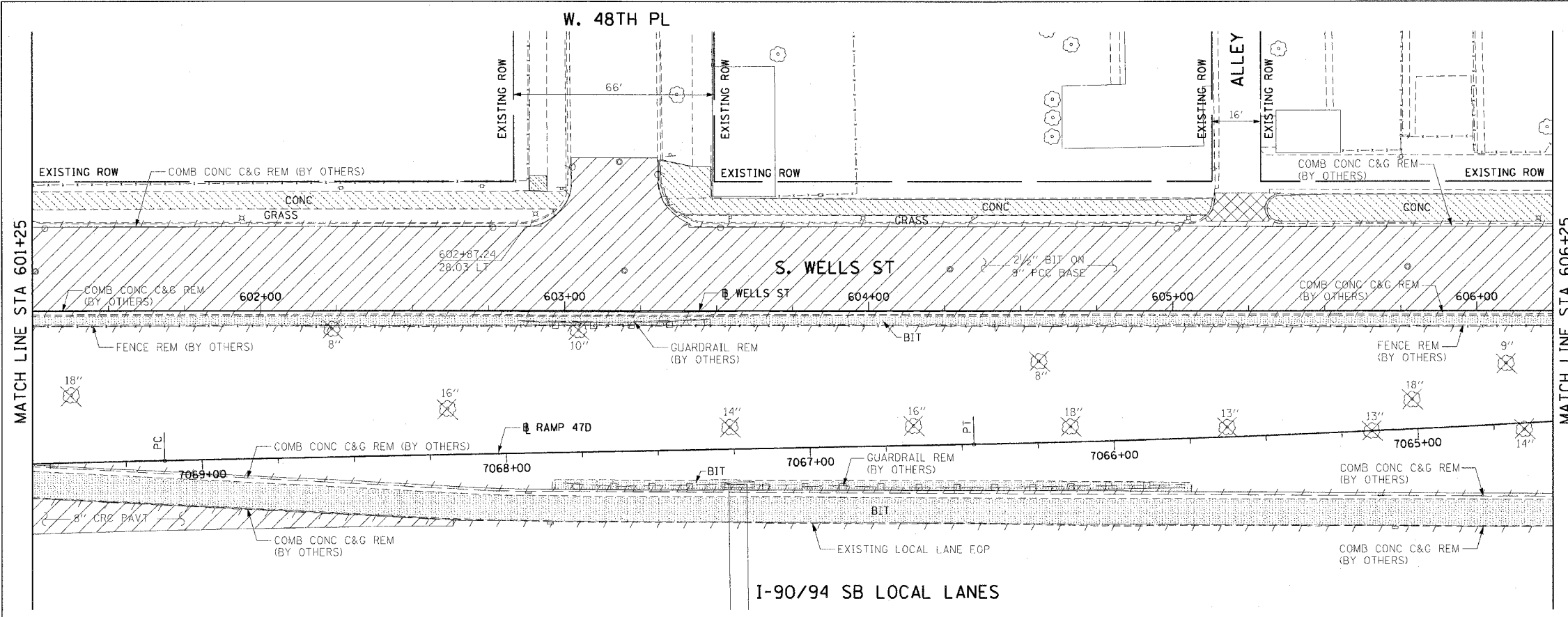
CTE ENGINEERS
CONSOER TOWNSEND ENVIRONMENTAL ENGINEERS, INC.
303 EAST WACKER DRIVE, SUITE 600
CHICAGO, ILLINOIS 60601-5212, PHONE: (312) 938-0300

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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94	2004-0561	COOK	47	36
STA. 601+25		TO STA. 606+25		
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

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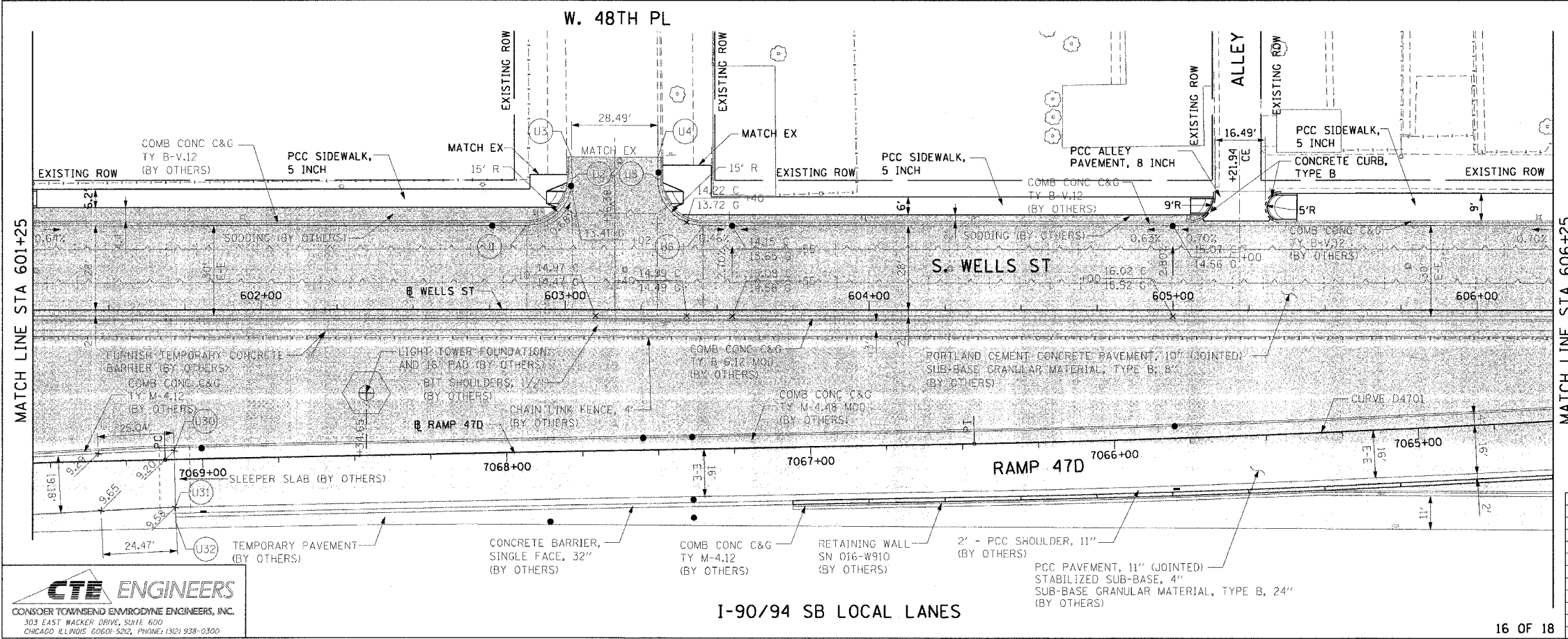
- LEGEND:
- PAVEMENT REMOVAL (BY OTHERS)
 - MEDIAN REMOVAL (BY OTHERS)
 - LINEAR REMOVALS (BY OTHERS)
 - SIDEWALK REMOVAL (BY OTHERS)
 - APPROACH SLAB REMOVAL (BY OTHERS)
 - DRIVEWAY PAVEMENT REMOVAL (BY OTHERS)
 - PAVED SHOULDER REMOVAL (BY OTHERS)
 - TREE REMOVAL (WITH SIZE) (BY OTHERS)



EXISTING CONDITIONS AND REMOVAL
PROPOSED IMPROVEMENTS

- LEGEND:
- WORK TO BE DONE BY OTHERS

- NOTES:
1. SEE CURB DETAIL ON SHEETS 39 AND 44.
 2. SEE SIDEWALK RAMP DETAIL ON SHEET 40.
 3. SEE SIDEWALK DETAIL ON SHEET 41.
 4. SEE ALLEY DETAIL ON SHEET 43.



PT.	STATION	OFFSET	PT.	STATION	OFFSET
U1	602+87.24	28.00' LT	U6	603+45.62	28.00' LT
U2	603+02.24	43.21' LT	U30	7069+09.22	3.00' R1
U3	603+02.14	50.66' LT	U31	7069+09.22	16.00' L1
U4	603+30.62	50.66' L1	U32	7069+09.21	20.83' LT
U5	603+30.62	43.01' LT			

REVISIONS	NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
F.A.I. 90/94 (DAN RYAN EXPRESSWAY)
59th ST TO 47th ST (WELLS ST SIDEWALKS)
EXISTING AND PROPOSED ROADWAY PLANS
WELLS STREET

SCALE: 1"=20'
DATE: MARCH 4, 2005

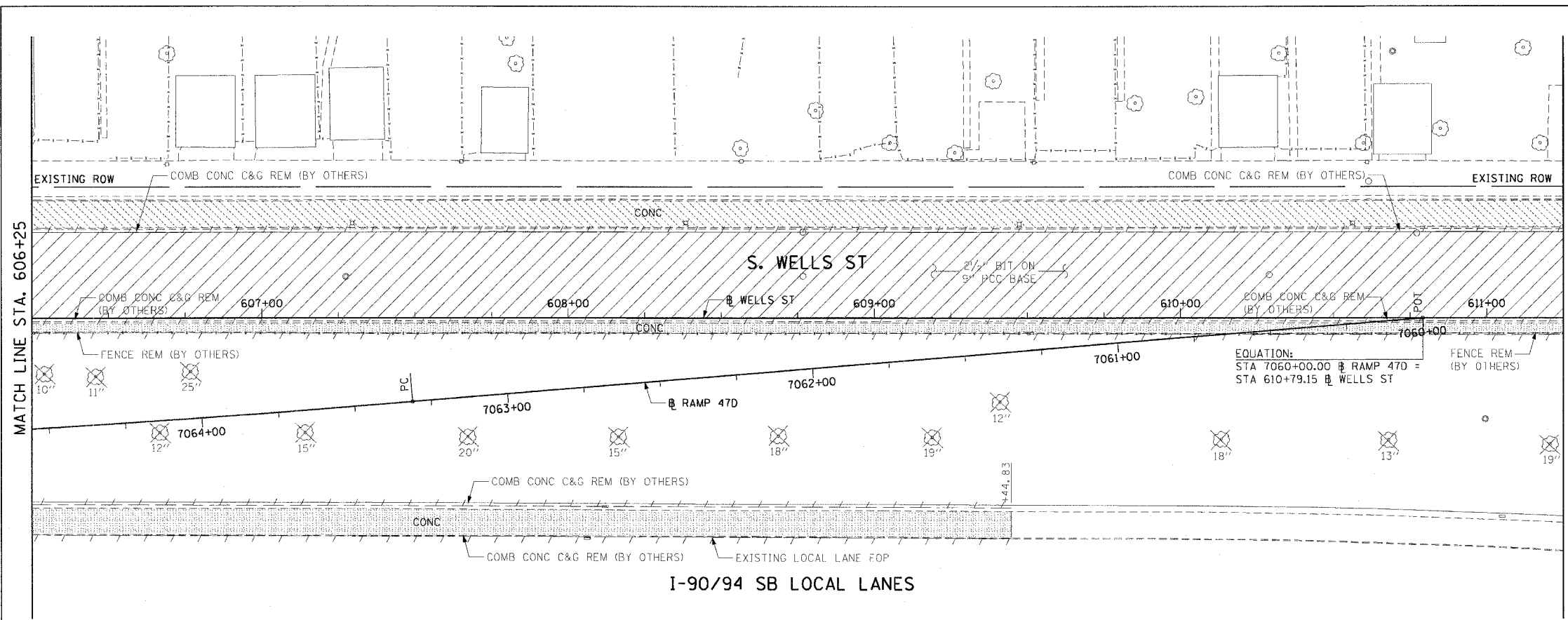
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CHECKED BY: JAL

CTE ENGINEERS
CONSOER TOWNSEND ENVIRODYNE ENGINEERS, INC.
303 EAST WACKER DRIVE, SUITE 600
CHICAGO, ILLINOIS 60601-5202, PHONE: (312) 938-0300

I-90/94 SB LOCAL LANES

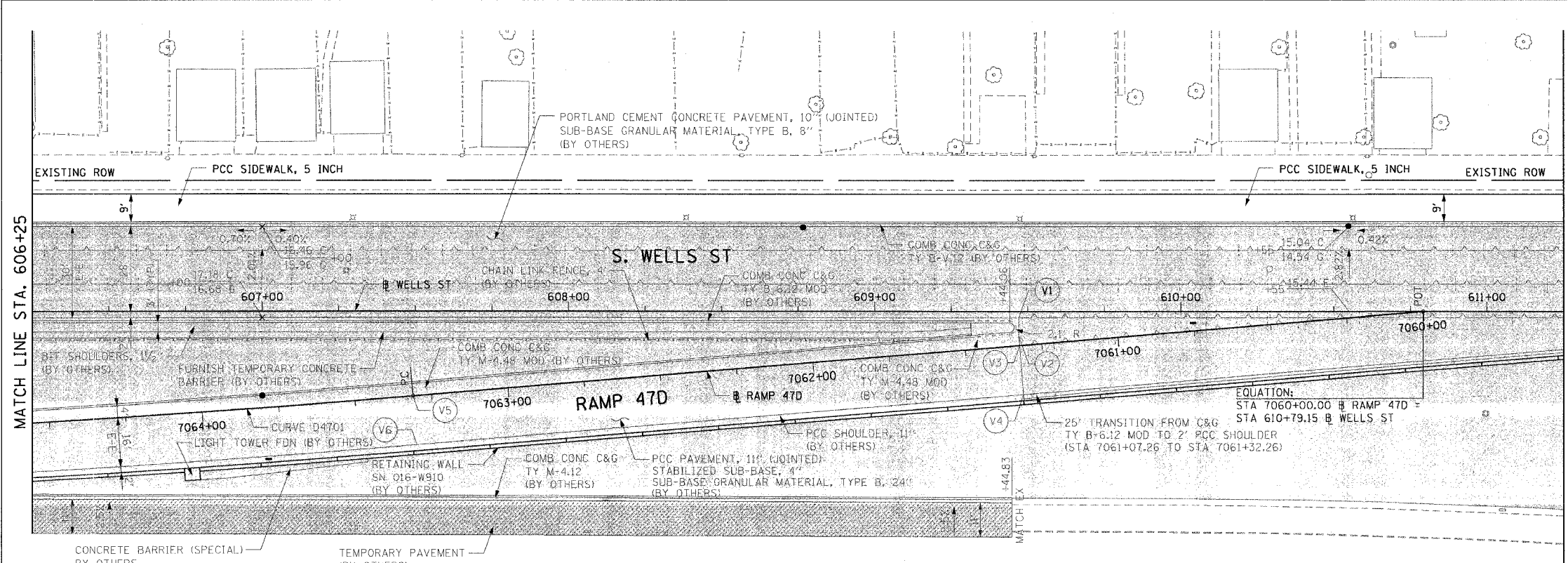
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94	2004-0561	COOK	47	37
STA. 606+25		TO STA. 611+25		
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

62795



- LEGEND:
- PAVEMENT REMOVAL (BY OTHERS)
 - MEDIAN REMOVAL (BY OTHERS)
 - LINEAR REMOVALS (BY OTHERS)
 - SIDEWALK REMOVAL (BY OTHERS)
 - APPROACH SLAB REMOVAL (BY OTHERS)
 - DRIVEWAY PAVEMENT REMOVAL (BY OTHERS)
 - PAVED SHOULDER REMOVAL (BY OTHERS)
 - TREE REMOVAL (WITH SIZE) (BY OTHERS)

EXISTING CONDITIONS AND REMOVAL
PROPOSED IMPROVEMENTS



- LEGEND:
- WORK TO BE DONE BY OTHERS
- NOTE:
1. SEE SIDEWALK DETAIL ON SHEET 41.

PT.	STATION	OFFSET	PT.	STATION	OFFSET
V1	609+47.10	2.00' RT	V4	7061+32.26	16.00' LT
V2	7061+32.26	3.00' RT	V5	7063+31.06	0.00'
V3	7061+32.26	0.00'	V6	7063+31.06	16.00' LT

CTE ENGINEERS
CONSOER TOWNSEND ENVIRONMENTAL ENGINEERS, INC.
303 EAST WACKER DRIVE, SUITE 600
CHICAGO ILLINOIS 60601-5212, PHONE: (312) 938-0300

I-90/94 SB LOCAL LANES

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
F.A.I. 90/94 (DAN RYAN EXPRESSWAY)
59th ST TO 47th ST (WELLS ST SIDEWALKS)
EXISTING AND PROPOSED ROADWAY PLANS
WELLS STREET

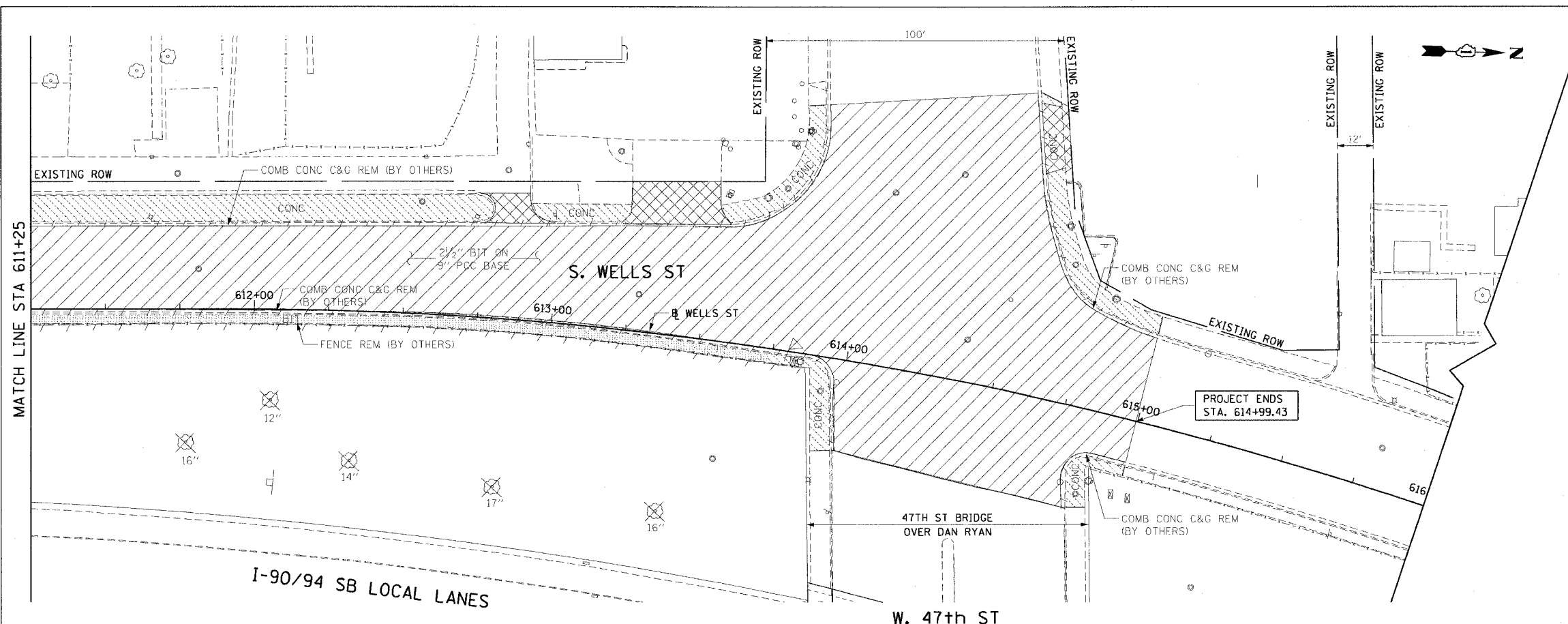
SCALE: 1"=20'
DATE: MARCH 4, 2005

DRAWN BY: LC
CHECKED BY: JAL

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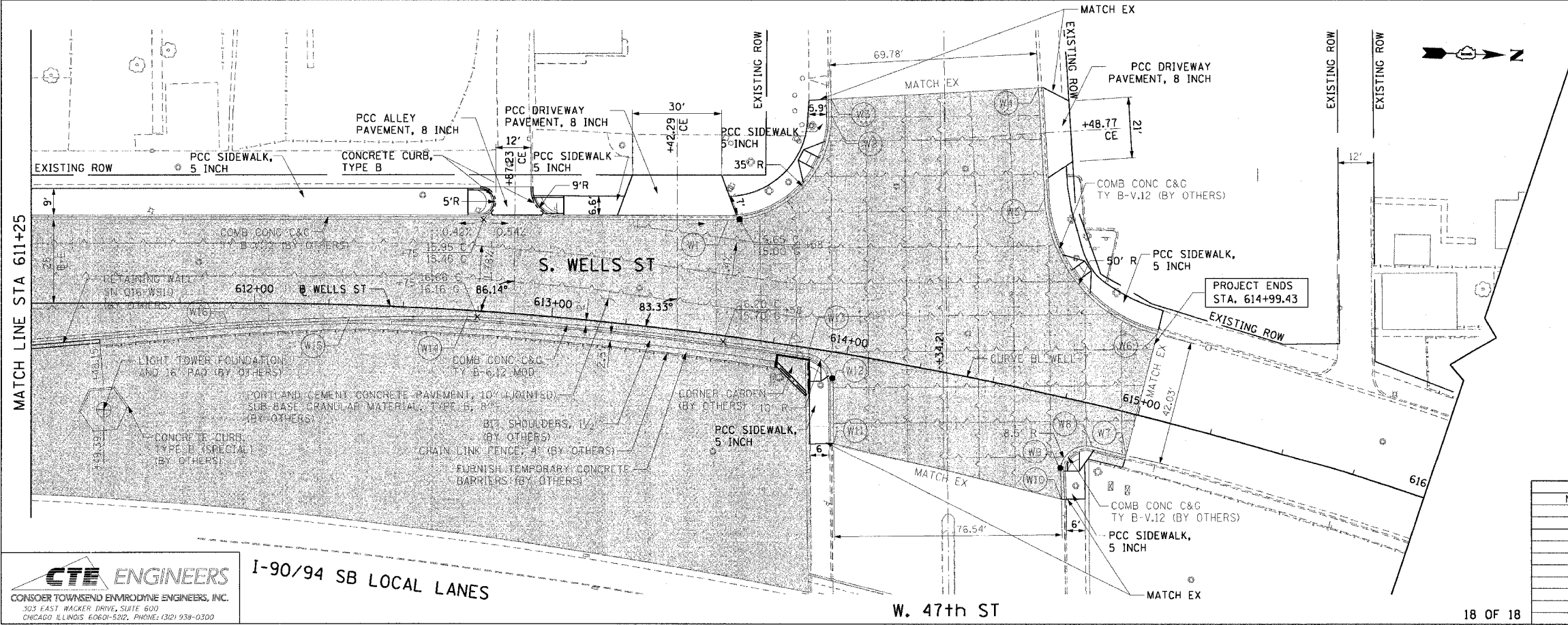
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94	2004-0561	COOK	47	38
STA. 611+25	TO STA. 614+99.43			
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

62795



- LEGEND:
- PAVEMENT REMOVAL (BY OTHERS)
 - MEDIAN REMOVAL (BY OTHERS)
 - LINEAR REMOVALS (BY OTHERS)
 - SIDEWALK REMOVAL (BY OTHERS)
 - APPROACH SLAB REMOVAL (BY OTHERS)
 - DRIVEWAY PAVEMENT REMOVAL (BY OTHERS)
 - PAVED SHOULDER REMOVAL (BY OTHERS)
 - TREE REMOVAL (WITH SIZE) (BY OTHERS)

EXISTING CONDITIONS AND REMOVAL
PROPOSED IMPROVEMENTS



- LEGEND:
- WORK TO BE DONE BY OTHERS

- NOTES:
1. SEE CURB DETAIL ON SHEETS 39 AND 44.
 2. SEE SIDEWALK RAMP DETAIL ON SHEET 40.
 3. SEE SIDEWALK DETAIL ON SHEET 41.
 4. SEE DRIVEWAY DETAIL ON SHEET 42.
 5. SEE ALLEY DETAIL ON SHEET 43.

PT.	STATION	OFFSET	PT.	STATION	OFFSET
W1	613+54.32	38.77' LT	W9	614+78.97	24.64' RT
W2	613+82.72	78.66' LT	W10	614+81.54	33.81' RT
W3	613+81.83	84.11' LT	W11	614+00.53	30.37' RT
W4	614+45.12	100.15' LT	W12	613+96.95	10.32' RT
W5	614+54.15	64.07' LT	W13	613+87.01	2.00' RT
W6	614+99.61	28.00' LT	W14	612+70.81	2.00' RT
W7	614+99.33	14.03' RT	W15	612+32.10	4.33' RT
W8	614+87.47	13.88' RT	W16	611+90.82	6.75' RT

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
F.A.I. 90/94 (DAN RYAN EXPRESSWAY)
59th ST TO 47th ST (WELLS ST SIDEWALKS)
EXISTING AND PROPOSED ROADWAY PLANS
WELLS STREET

SCALE: 1"=20'
DATE: MARCH 4, 2005

DRAWN BY: LC
CHECKED BY: JAL

CTE ENGINEERS
CONSOER TOWNSEND ENVIRONMENTAL ENGINEERS, INC.
303 EAST WACKER DRIVE, SUITE 600
CHICAGO ILLINOIS 60601-5212, PHONE: (312) 938-0300

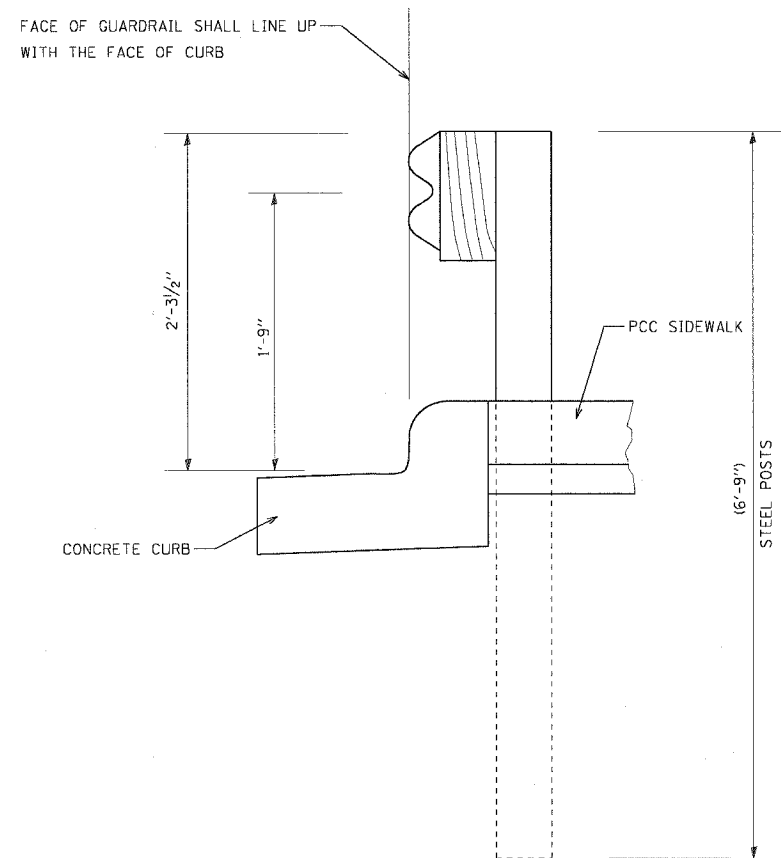
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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94	2004-0561	COOK	47	39
STA.	TO STA.			
FED. ROAD DIST. NO. 1	ILLINOIS	FED. AID PROJECT		

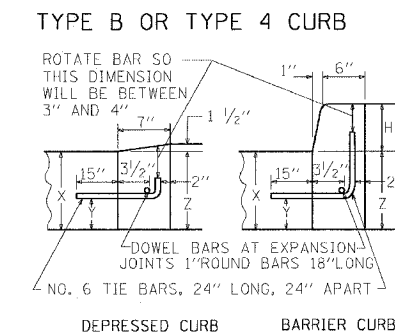
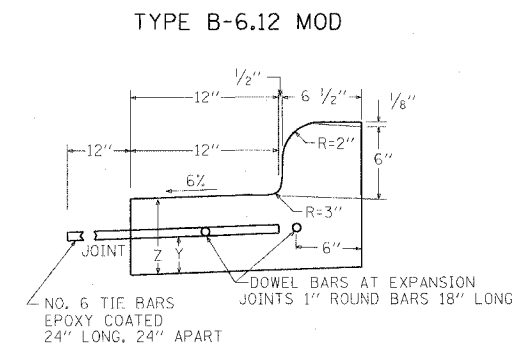
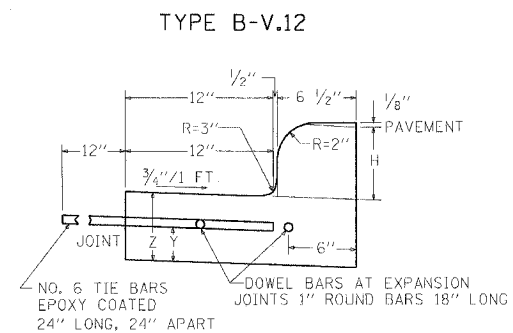
62795

DETAILS OF P.C.C. CURB, GUTTER,
COMBINED CURB & GUTTER, MODIFIED CURB & GUTTER

NOTE: H = VARIABLE (SEE PLAN) WHERE H EXCEEDS 12", USE SPECIAL TYPE OF C.C.&G
SEE CONSTRUCTION DETAILS (FOR MISCELLANEOUS STRUCTURES)
X = THICKNESS OF PAVEMENT
Y = ONE HALF THE THICKNESS OF CONCRETE PAVEMENT OR CONCRETE BASE.
Z = 10" OR THICKNESS OF PAVEMENT - WHICHEVER IS GREATER



STEEL PLATE BEAM GUARDRAIL, TYPE A



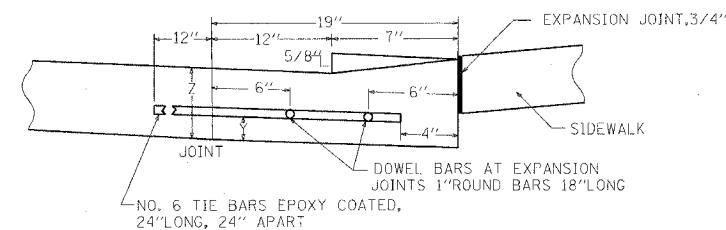
JOINTS IN CURB, GUTTER, COMBINED CURB & GUTTER

TRANSVERSE JOINTS OF A TYPE SIMILAR TO THAT USED IN THE ADJACENT PAVEMENT SHALL BE INSTALLED IN THE CURB OR COMBINED CURB & GUTTER IN PROLONGATION WITH THE JOINTS IN THE PAVEMENT. THE DETAILS OF THE TRANSVERSE JOINTS IN THE CURB OR COMBINED CURB & GUTTER SHALL BE APPROVED BY THE ENGINEER. IF THE CURB OR COMBINED CURB & GUTTER ARE CONSTRUCTED ADJACENT TO A FLEXIBLE BASE PAVEMENT, 1" THICK EXPANSION JOINTS COMPOSED OF BITUMINOUS PREFORMED JOINT FILLER SHALL BE INSTALLED IN THE CURB AND/OR GUTTER AT POINTS OF CURVATURE AND AT CONSTRUCTION JOINTS. CONTRACTION JOINTS SHALL ALSO BE PLACED BETWEEN THESE EXPANSION JOINTS AT DISTANCES NOT EXCEEDING 20 FEET. ALL TIE BARS SHALL BE CORRUGATED - ALL DOWEL BARS SHALL BE SMOOTH.

BASIS OF PAYMENT

THE COST OF ALL JOINTS, TIE BARS, INCLUDING LABOR, FURNISHING AND PLACING OF STEEL, FILLER AND ALL OTHER INCIDENTALS SHALL BE INCLUDED IN THE UNIT PRICES BID FOR COMBINATION CURB AND GUTTER TYPE B-V.12, COMBINATION CONCRETE CURB AND GUTTER TYPE B-6.12 (MODIFIED), OR TYPE B CURB.

DEPRESSED CURB & GUTTER



IF NO ITEM IS PROVIDED FOR DEPRESSED CURB AND GUTTER, IT WILL BE PAID FOR AS TYPE B-V.12 OR TYPE 3 COMBINATION CONCRETE CURB AND GUTTER.

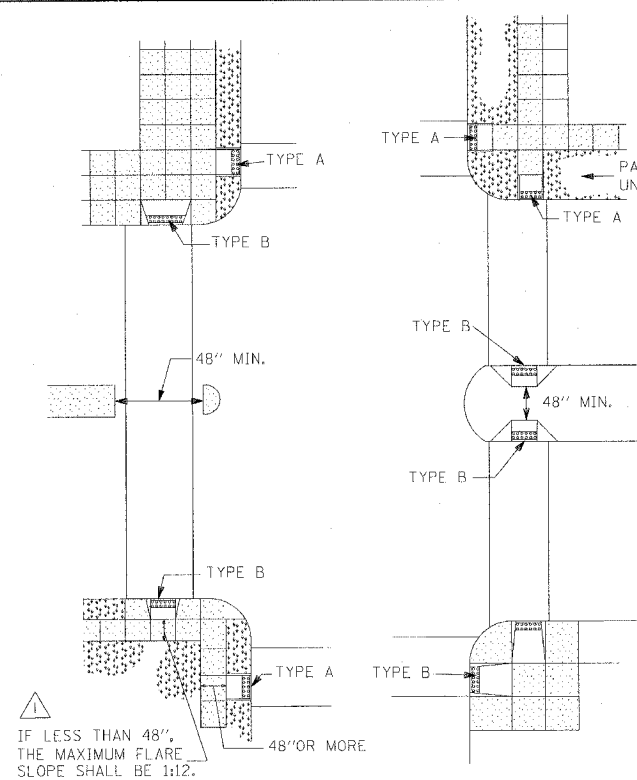
REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
F.A.I. 90/94 (DAN RYAN EXPRESSWAY)
59th ST TO 47th ST (WELLS ST SIDEWALKS)

CITY STANDARD DETAILS
CURB AND GUTTER DETAILS
GUARDRAIL DETAIL

SCALE: NONE DRAWN BY: LC
DATE: MARCH 4, 2005 CHECKED BY: JAL

03/02/2005 04:22:28 FW

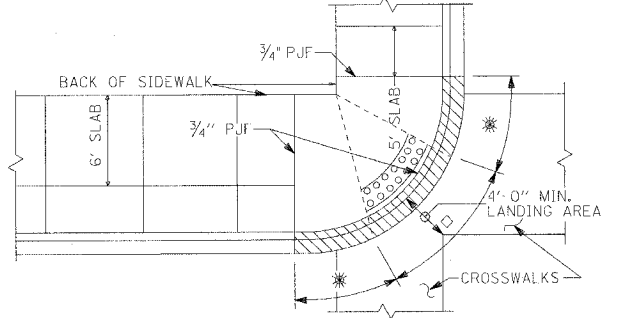


RECOMMENDED LOCATION OF RAMPS

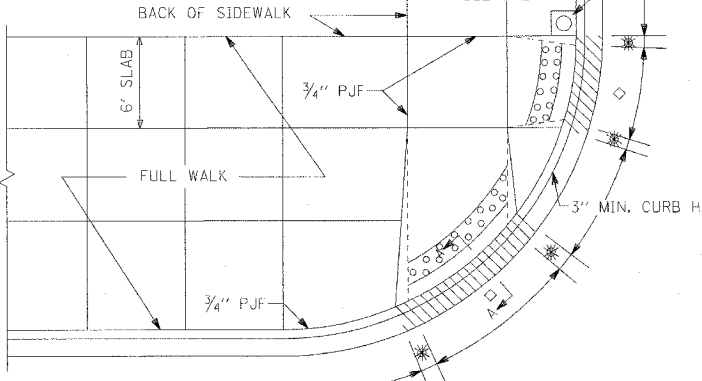
LEGEND

- PREFORMED JOINT FILLER
- DUMMY JOINT
- - - SLOPE BREAKPOINT
- * FLARED CURB
- ◇ DEPRESSED CURB

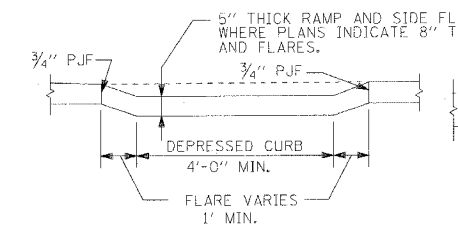
NOTE:
WHEN LANDING AREA IN CROSSWALK IS LESS THAN 4'-0", THE RAMP WIDTH AT CURB SHALL BE 8'-0" MINIMUM IN LIEU OF 4'-0" MINIMUM.



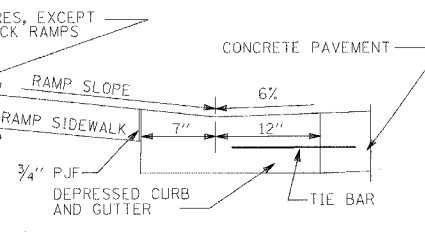
TYPICAL RAMP WITH FULL WALK 10 FEET WIDE OR LESS



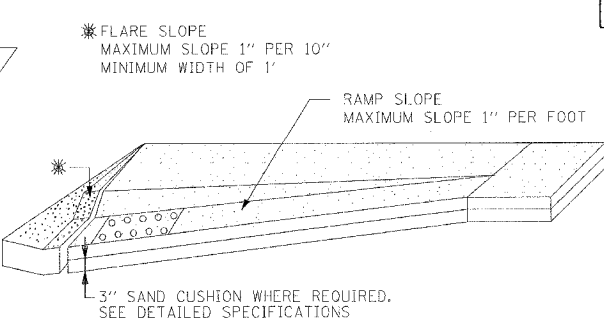
TYPICAL RAMP WITH FULL WALK GREATER THAN 10 FEET WIDE



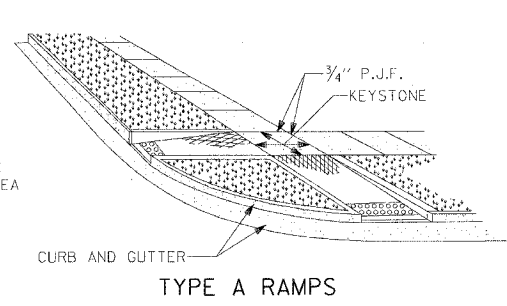
RAMP CROSS SECTION AT CURB LINE



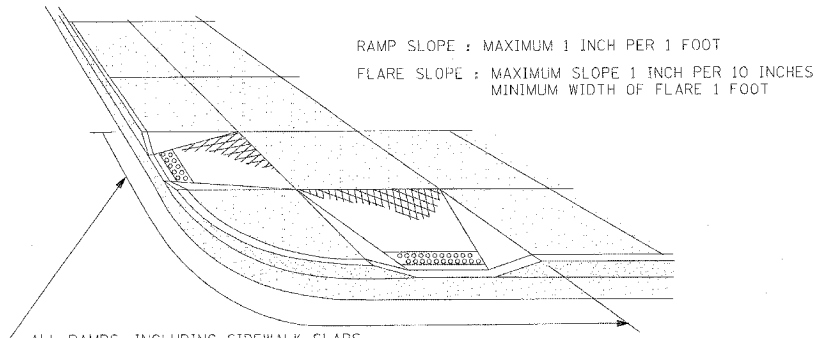
TYPICAL SECTION AT GUTTER



RAMP PROFILE

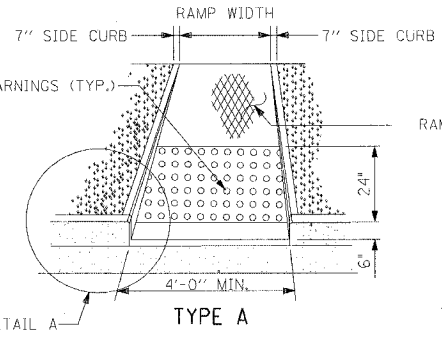


TYPE A RAMPS

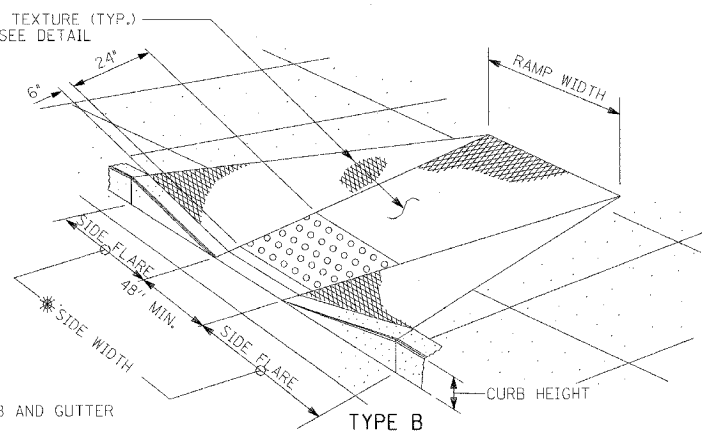


TYPE B RAMPS

ALL RAMPS, INCLUDING SIDEWALK SLABS ALONG THE CURB, WITHIN THE CORNER RADIUS SHALL BE 8" THICK WHERE SHOWN ON THE PLAN SHEETS.

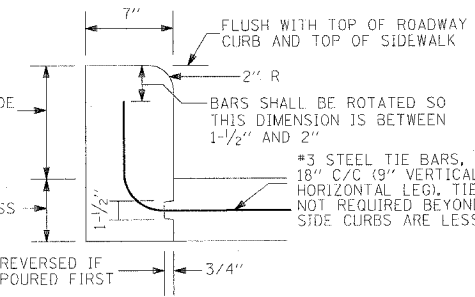


DETAIL A OF SIDE CURB

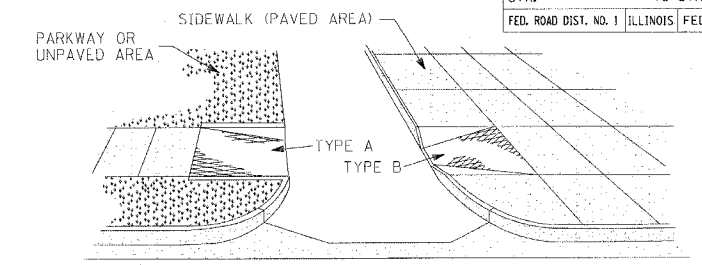


DETAIL B OF SIDE CURB

(SIDE CURB MAY BE CONSTRUCTED MONOLITHICALLY WITH RAMP.)



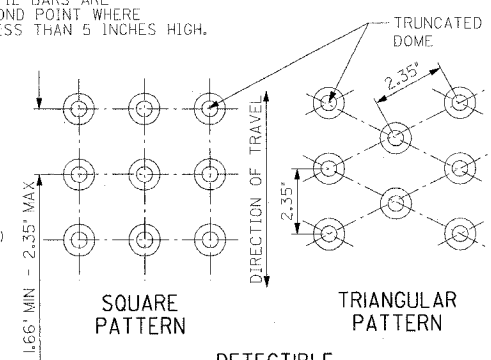
SECTION A-A



RAMPS AT ALLEY OR DRIVEWAY

GENERAL NOTES

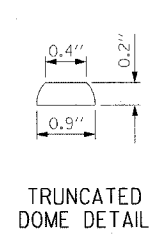
1. RAMPS SHALL BE LOCATED AS SHOWN ON PLANS IN ALIGNMENT WITH NORMAL SIDEWALK AND/OR CROSSWALK AND SHALL HAVE SUFFICIENT CURB LENGTH AT CORNER RADII TO PREVENT VEHICULAR ENCRoACHMENT.
2. CURB RAMPS AT MARKED CROSSINGS SHALL BE WHOLLY CONTAINED WITHIN THE MARKINGS EXCLUDING ANY FLARED SIDES.
3. THE MAXIMUM SLOPE OF RAMPS FOR TYPES A & B SHALL BE 1:12. FOR UNUSUAL SITUATIONS, SEE SECTION 4.8.2 OF THE AMERICAN NATIONAL STANDARD FOR BUILDINGS AND FACILITIES.
4. FOR TYPE B RAMPS, MAXIMUM SLOPE OF THE SIDE FLARE SHALL BE 1:10, EXCEPT THAT, IF THE LANDING AREA BETWEEN THE TOP OF THE RAMP AND AN OBSTRUCTION IS LESS THAN 48 INCHES, THEN THE MAXIMUM SLOPE OF THE FLARE SHALL BE 1:12. SEE LOWER LEFT HAND CORNER OF THE PLAN FOR RECOMMENDED LOCATION OF RAMPS.
5. RAMPS SHALL BE CONSTRUCTED OF P.C. CONCRETE IN ACCORDANCE WITH ARTICLE 424 OF THE STANDARD SPECIFICATIONS, EXCEPT A TEXTURED FINISH WILL BE REQUIRED AND STEEL FORMS WILL NOT BE PERMITTED.
6. THE THICKNESS OF RAMPS SHALL BE THE SAME AS THE ADJACENT SIDEWALKS WITH A MINIMUM THICKNESS OF 5 INCHES, EXCEPT THAT THE MINIMUM RAMP THICKNESS SHALL BE 8 INCHES WHERE SHOWN ON THE PLANS. THE RAMP AREA WILL BE DETERMINED BY MEASURING THE WIDTH AND LENGTH ON A HORIZONTAL PLANE. THE AVERAGE WIDTHS WILL BE MEASURED TO INCLUDE THE SIDE CURBS OR FLARES (EDGE TREATMENT) AND THE LENGTH WILL BE MEASURED HORIZONTALLY FROM THE TOP TO THE BOTTOM OF THE RAMP. RAMPS WILL BE PAID FOR AT THE UNIT PRICE PER SQUARE FOOT, WHICH PRICE SHALL INCLUDE ALL COSTS, INCLUDING REQUIRED EXPANSION JOINTS, TEXTURING AND VARIABLE HEIGHT EDGE TREATMENT.
7. 3/4" PREFORMED JOINT FILLER (P.J.F.) SHALL BE INSTALLED ON THE SIDES OF RAMPS WHERE THE RAMP ABUTS ADJACENT SIDEWALKS IN ACCORDANCE WITH THE "DETAIL OF PORTLAND CEMENT SIDEWALK CONSTRUCTION".
8. RAMP TEXTURING IS TO BE DONE WITH AN EXPANDED METAL GRATE PLACED AND REMOVED FROM WET CONCRETE TO LEAVE A DIAMOND PATTERN AS SHOWN. THE LONG AXIS OF THE DIAMOND PATTERN SHALL BE PERPENDICULAR TO THE CURB. GROOVES SHALL BE 1/8" DEEP AND 1/4" WIDE. SEE RAMP TEXTURE DETAIL.
9. IN NO CASE SHALL EXPANSION JOINTS, THAT ARE CONSTRUCTED IN CURBS AND GUTTERS AT OR NEAR CORNER RADII, BE LOCATED WITHIN THE HANDICAP RAMP AREAS.
10. WHERE PREFORMED JOINT FILLER (P.J.F.) IS INSTALLED AGAINST A CURVED SURFACE, THE CONTRACTOR SHALL USE A FLEXIBLE FILLER IN ACCORDANCE WITH ARTICLE 424.07 AND SECTION 1051 OF THE ILLINOIS DEPARTMENT OF TRANSPORTATION (IDOT) STANDARD SPECIFICATIONS.



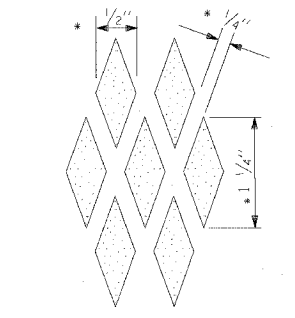
SQUARE PATTERN

TRIANGULAR PATTERN

DETECTIBLE WARNINGS DETAIL



TRUNCATED DOME DETAIL



RAMP TEXTURE DETAIL
(* NOMINAL DIMENSIONS)
(REQUIRED FOR TYPE A & B RAMPS)

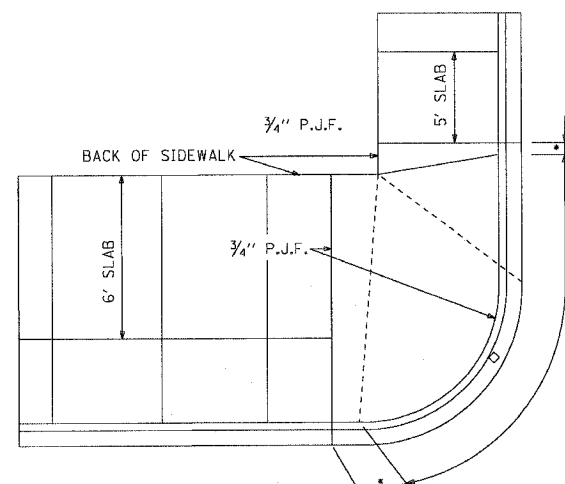
DESIRABLE MINIMUM FLARE WIDTHS FOR VARIOUS CURB HEIGHTS *	
CURB HEIGHT (INCHES)	FLARE WIDTH (INCHES)
3	30
4	40
5	50
6	60
7	70
8	80
9	90

REVISIONS	
NAME	DATE

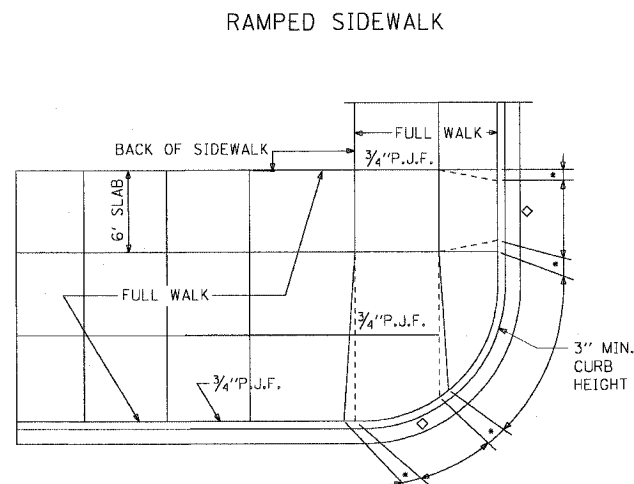
ILLINOIS DEPARTMENT OF TRANSPORTATION
F.A.I. 90/94 (DAN RYAN EXPRESSWAY)
59th ST TO 47th ST (WELLS ST SIDEWALKS)
CITY STANDARD DETAILS
DETAILS OF CURB RAMPS FOR
PEOPLE WITH DISABILITIES

SCALE: NONE
DATE: MARCH 4, 2005
DRAWN BY: CDOT
CHECKED BY: CDOT

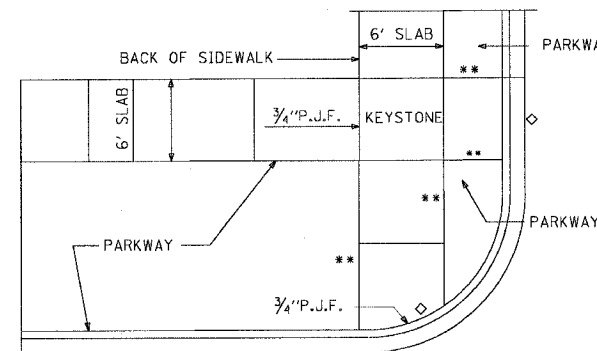
02/24/2005 09:20:00 PM



TYPICAL RAMP WITH FULL WALK
10 FEET WIDE OR LESS



TYPICAL RAMP WITH FULL WALK
GREATER THAN 10 FEET WIDE

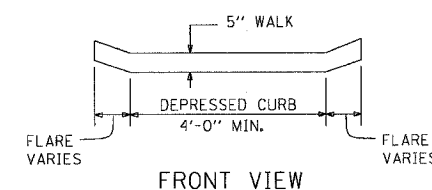


TYPICAL RAMP ADJACENT TO PARKWAY

RAMP SLOPE
DESIRABLE MAXIMUM 1" PER FOOT
ABSOLUTE MAXIMUM 1 1/2" PER FOOT

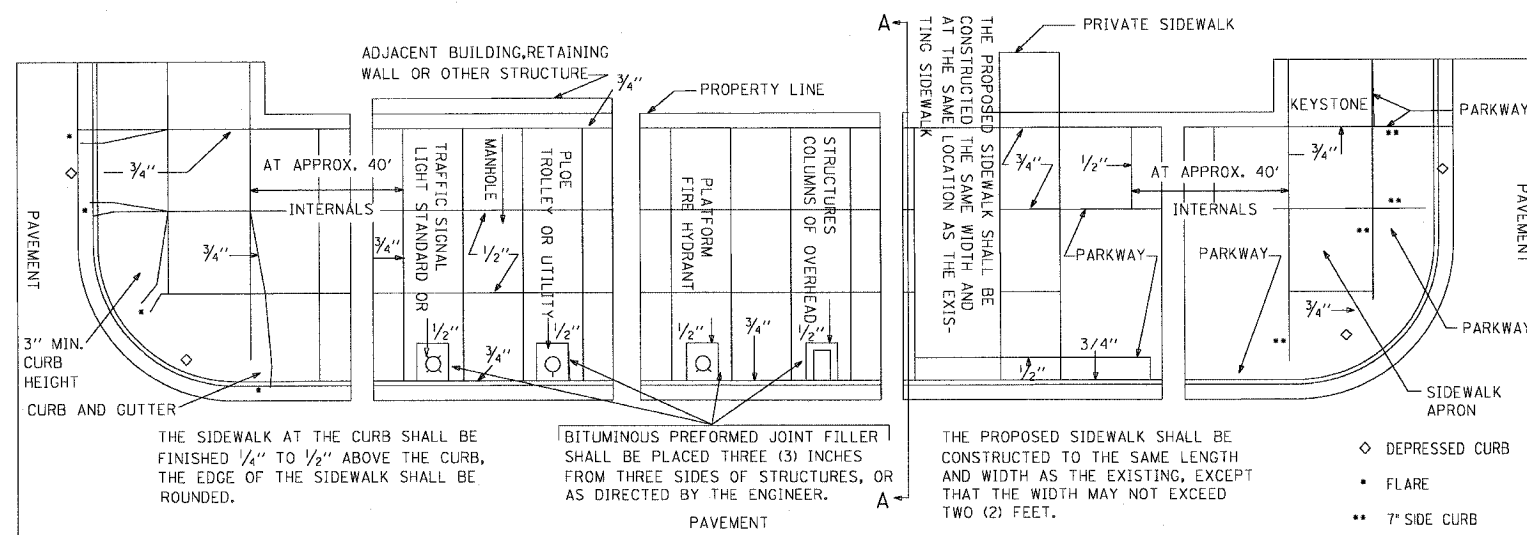
* FLARE SLOPE
DESIRABLE MAXIMUM 3" PER FOOT
MINIMUM WIDTH OF FLARE 1 FOOT

** 7" SIDE CURB



FRONT VIEW

DETAILS OF PORTLAND CEMENT CONCRETE SIDEWALK CONSTRUCTION



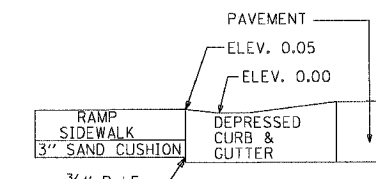
THE SIDEWALK AT THE CURB SHALL BE FINISHED 1/4" TO 1/2" ABOVE THE CURB, THE EDGE OF THE SIDEWALK SHALL BE ROUNDED.

BITUMINOUS PREFORMED JOINT FILLER SHALL BE PLACED THREE (3) INCHES FROM THREE (3) SIDES OF STRUCTURES, OR AS DIRECTED BY THE ENGINEER.

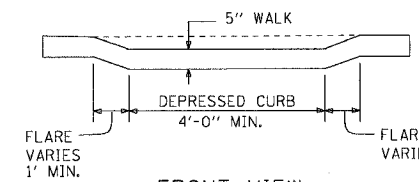
THE PROPOSED SIDEWALK SHALL BE CONSTRUCTED TO THE SAME LENGTH AND WIDTH AS THE EXISTING SIDEWALK.

THE PROPOSED SIDEWALK SHALL BE CONSTRUCTED TO THE SAME LENGTH AND WIDTH AS THE EXISTING, EXCEPT THAT THE WIDTH MAY NOT EXCEED TWO (2) FEET.

- ◇ DEPRESSED CURB
- FLARE
- ** 7" SIDE CURB



TYPICAL SECTION
AT GUTTER



FRONT VIEW

LEGEND

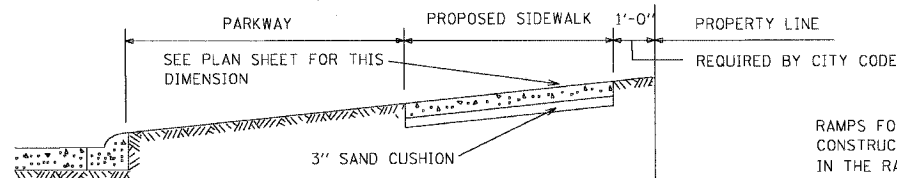
- PREFORMED JOINT FILLER
- DUMMY JOINT
- - - SLOPE BREAKPOINT
- FLARED CURB
- ** 7" SIDE CURB
- ◇ DEPRESSED CURB

NOTES:

PREFORMED JOINT FILLER SHALL BE PLACED AS NOTED IN STANDARD DETAILS FOR SIDEWALK CONSTRUCTION.

THIS STANDARD SHOULD BE CONSIDERED TYPICAL FOR MOST LOCATIONS. THERE MAY BE SPECIAL INSTANCES WHERE DESIGN CHANGES WILL BE REQUIRED.

THE SLOPE FOR SIDEWALKS AND PARKWAYS REQUIRED BY THE CITY CODE IS 1" IN 3'. IF EXISTING CONDITIONS ABSOLUTELY REQUIRE, THIS SLOPE MAY BE REDUCED TO A MINIMUM OF 1" IN 4' OR INCREASED TO A MAXIMUM OF 1" IN 2'.



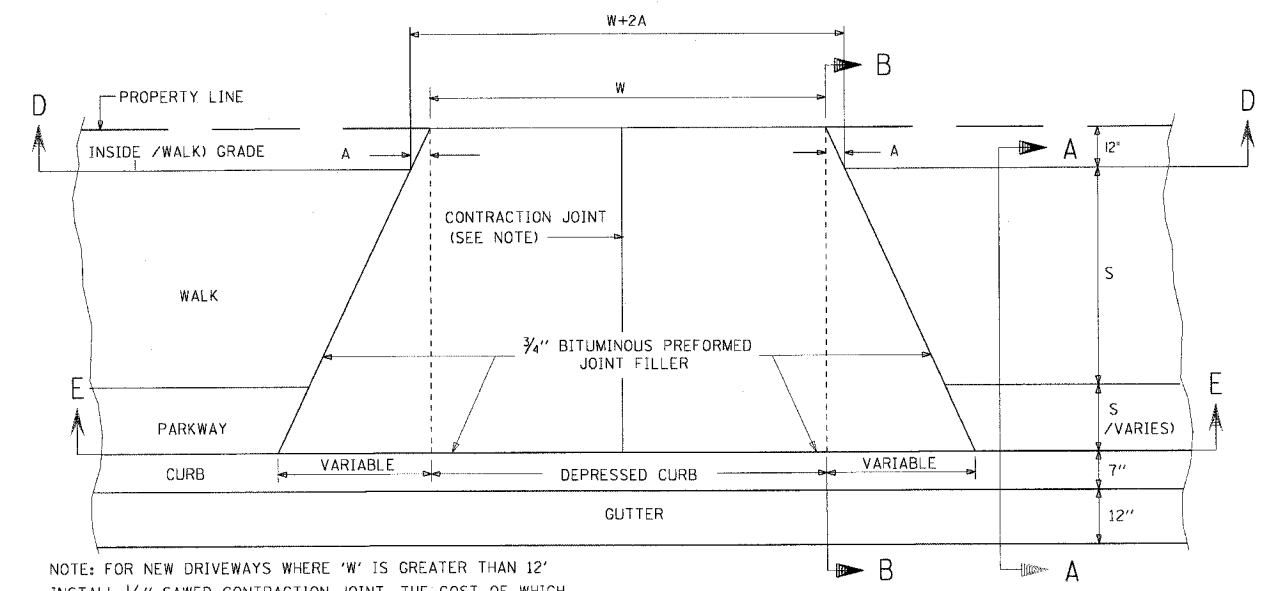
SECTION A-A

THE 1/2" AND 3/4" DIMENSIONS NOTED ON THE DRAWING REFER TO THE THICKNESS OF THE BITUMINOUS PREFORMED JOINT FILLER REQUIRED AT THE VARIOUS LOCATIONS. BITUMINOUS PREFORMED JOINT FILLER IS NOT PAID FOR SEPARATELY, BUT INCLUDED IN THE COST OF THE SIDEWALK.

RAMPS FOR THE DISABLED WILL BE CONSTRUCTED AT CORNERS AS SHOWN IN THE RAMPED SIDEWALK DETAIL.

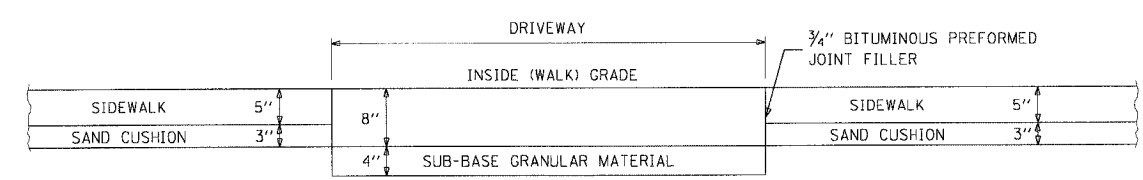
REVISIONS	
NAME	DATE

DETAIL OF DRIVEWAY CONSTRUCTION

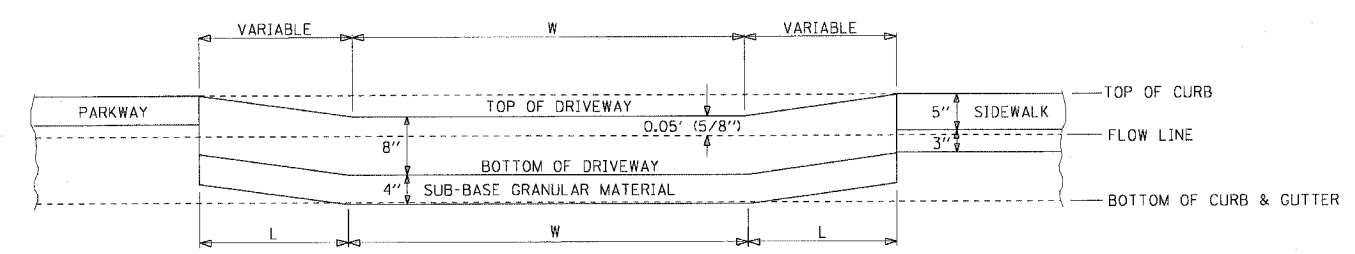


NOTE: FOR NEW DRIVEWAYS WHERE "W" IS GREATER THAN 12' INSTALL 1/4" SAWED CONTRACTION JOINT. THE COST OF WHICH SHALL BE INCLUDED IN THE COST OF DRIVEWAY CONSTRUCTION.

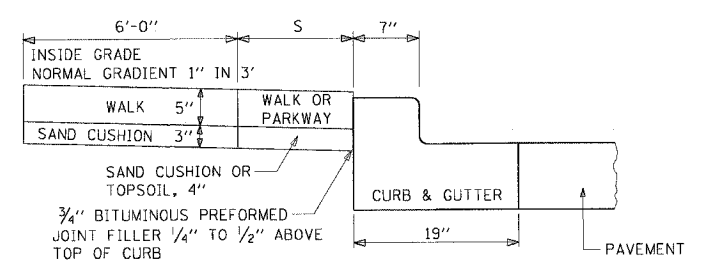
PLAN VIEW



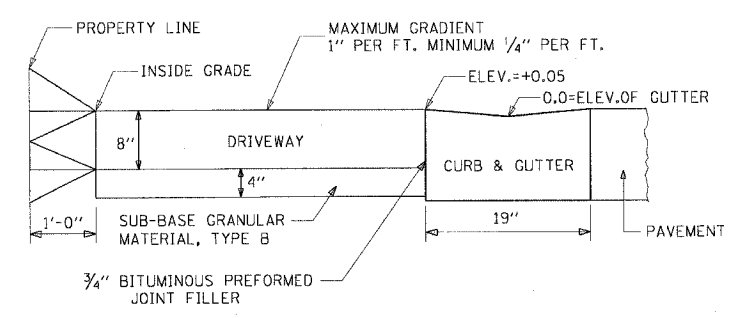
SECTION AT D-D



SECTION AT E-E



SECTION AT A-A



SECTION AT B-B

DESIRABLE MINIMUM FLARE WIDTHS FOR VARIOUS CURB HEIGHTS	
CURB HEIGHT (INCHES)	FLARE WIDTH (INCHES)
3	30
4	40
5	50
6	60
7	70
8	80
9	90

NOTES:

1. THE SLOPE OF THE DRIVEWAY IN THE ONE FT. SPACE ADJACENT TO THE PROPERTY LINE MAY BE ALTERED TO MEET EXISTING CONDITIONS.
2. THE COST OF THE AGGREGATE SUB-BASE, 4" IS INCLUDED IN THE PCC DRIVEWAY PAVEMENT, 8 INCH PAY ITEM.

- L = LENGTH OF WALK TO BE ADJUSTED OR REBUILT
- W = WIDTH OF DRIVEWAY AT PROPERTY LINE
- S = WIDTH OF WALK OR PARKWAY



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 F.A.I. 90/94 (DAN RYAN EXPRESSWAY)
 59th ST TO 47th ST (WELLS ST SIDEWALKS)

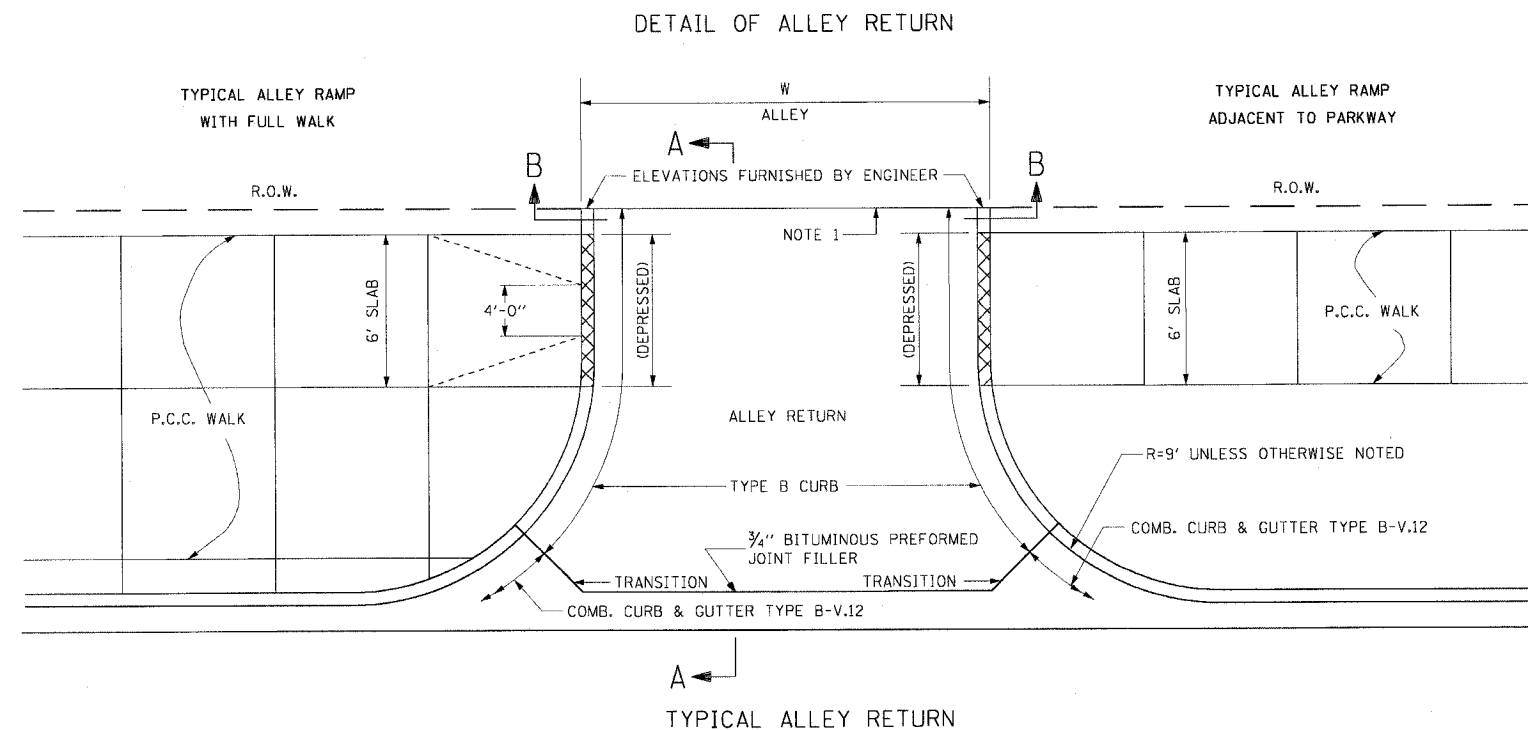
CITY STANDARD DETAILS
 DRIVEWAY, VAULTED WALK
 DETAILS

SCALE: NONE
 DATE: MARCH 4, 2005

DRAWN BY: LC
 CHECKED BY: JAL

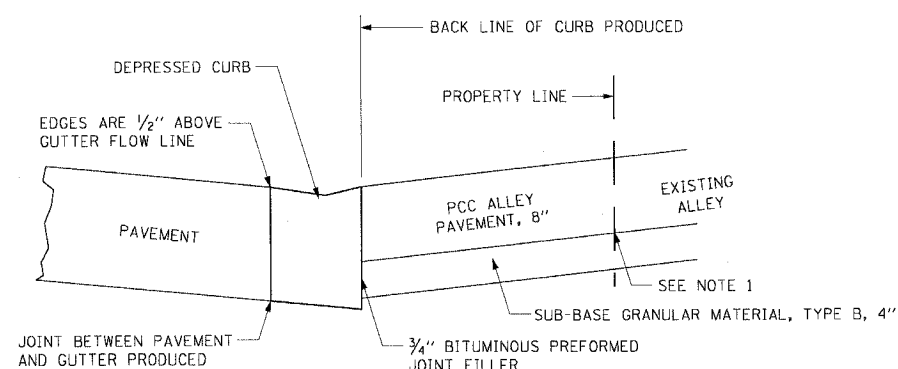
F.A.I. RITE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94	2004-0561	COOK	47	43
STA.	TO STA.			
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

62795

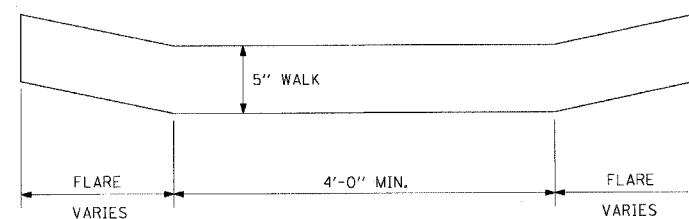


NOTE:

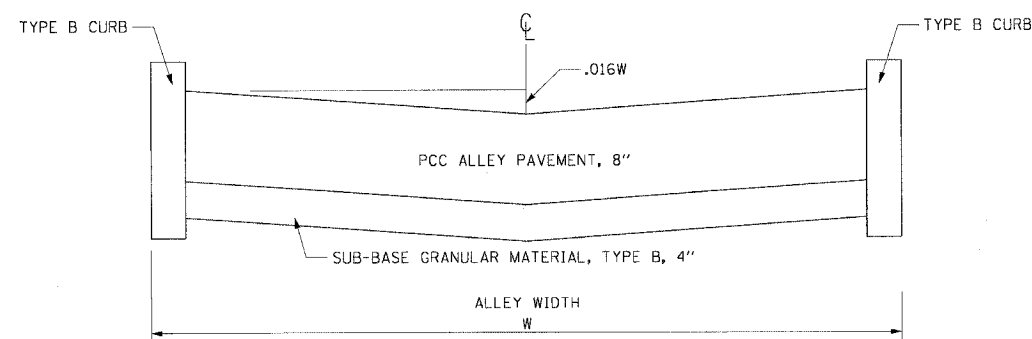
1. WHEN A PORTION OF AN EXISTING PAVED ALLEY IS REMOVED TO ADJUST THE ALLEY PAVEMENT TO THE NEW GRADE, 3/4" BITUMINOUS PREFORMED JOINT FILLER SHALL BE PLACED ON THE PROPERTY LINE OTHERWISE THE JOINT IS OMITTED. THE COST OF FURNISHING AND PLACING THE 3/4" BITUMINOUS PREFORMED JOINT FILLER SHALL BE INCLUDED IN THE COST OF THE PORTLAND CEMENT CONCRETE ALLEY RETURN.
2. BASIS OF PAYMENT - THE COMBINATION CONCRETE CURB AND GUTTER TYPE B.V-12, TYPE 3, OR OTHER TYPE SPECIFIED, SHALL BE MEASURED STRAIGHT ACROSS THE ALLEY RETURN. THE TYPE B CONCRETE CURB SHALL BE MEASURED FROM THE TRANSITION JOINT TO THE PROPERTY LINE.
3. SAWED JOINTS SHALL BE SEALED WITH A POURED MATERIAL MEETING THE REQUIREMENTS OF SECTION 1050 OF THE SSRBC.



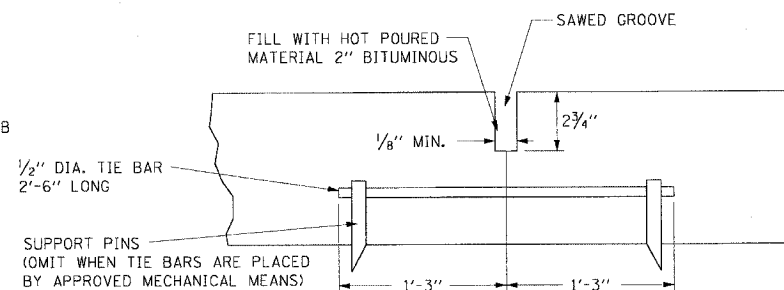
LONGITUDINAL SECTION A-A



FRONT VIEW RAMPED WALK



SECTION B-B AT PROPERTY LINE



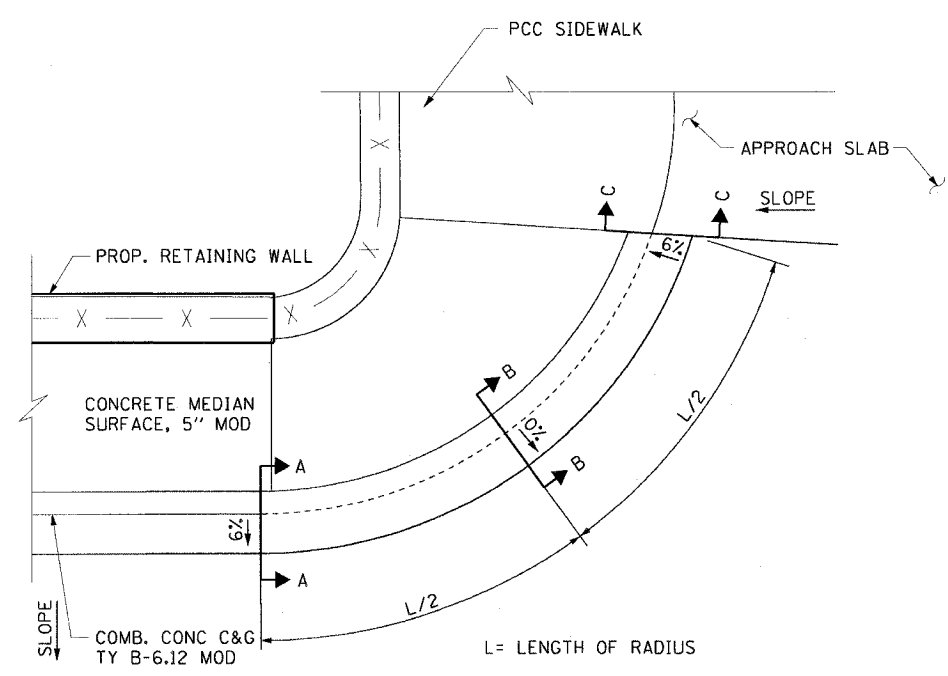
DETAIL OF SAWED LONGITUDINAL JOINT
TO BE CONSTRUCTED ON CENTERLINE WHEN 'W' EXCEEDS 18'.

REVISIONS	
NAME	DATE

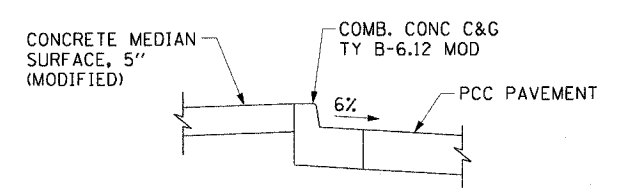
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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94	2004-0561	COOK	47	44
STA.	TO STA.			
FED. ROAD DIST. NO. 1		ILLINOIS	FED. AID PROJECT	

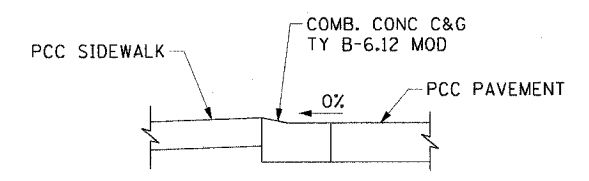
62795



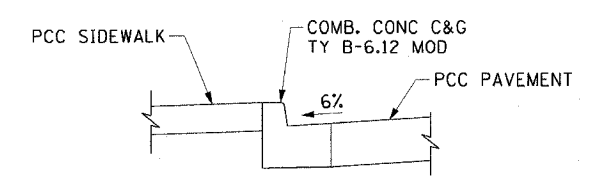
B-6.12 MOD RADIUS TRANSITION DETAIL
N.T.S.



SECTION A-A
N.T.S.



SECTION B-B
N.T.S.



SECTION C-C
N.T.S.

CTE ENGINEERS
CONSOER TOWNSEND ENVIRODYNE ENGINEERS, INC.
303 EAST WACKER DRIVE, SUITE 600
CHICAGO, ILLINOIS 60601-5202, PHONE: (312) 938-0300

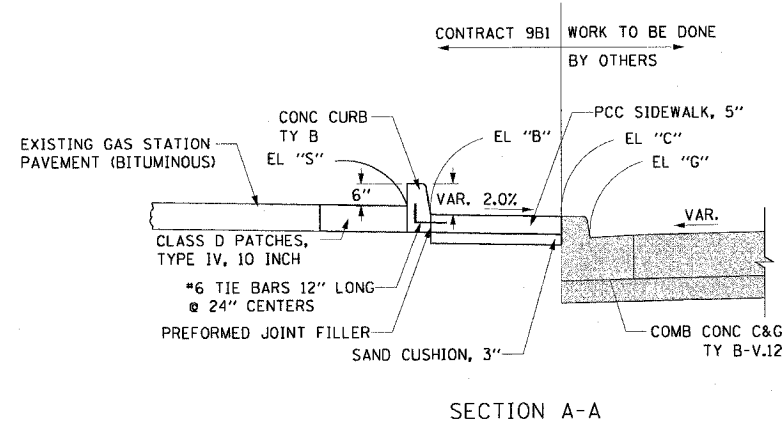
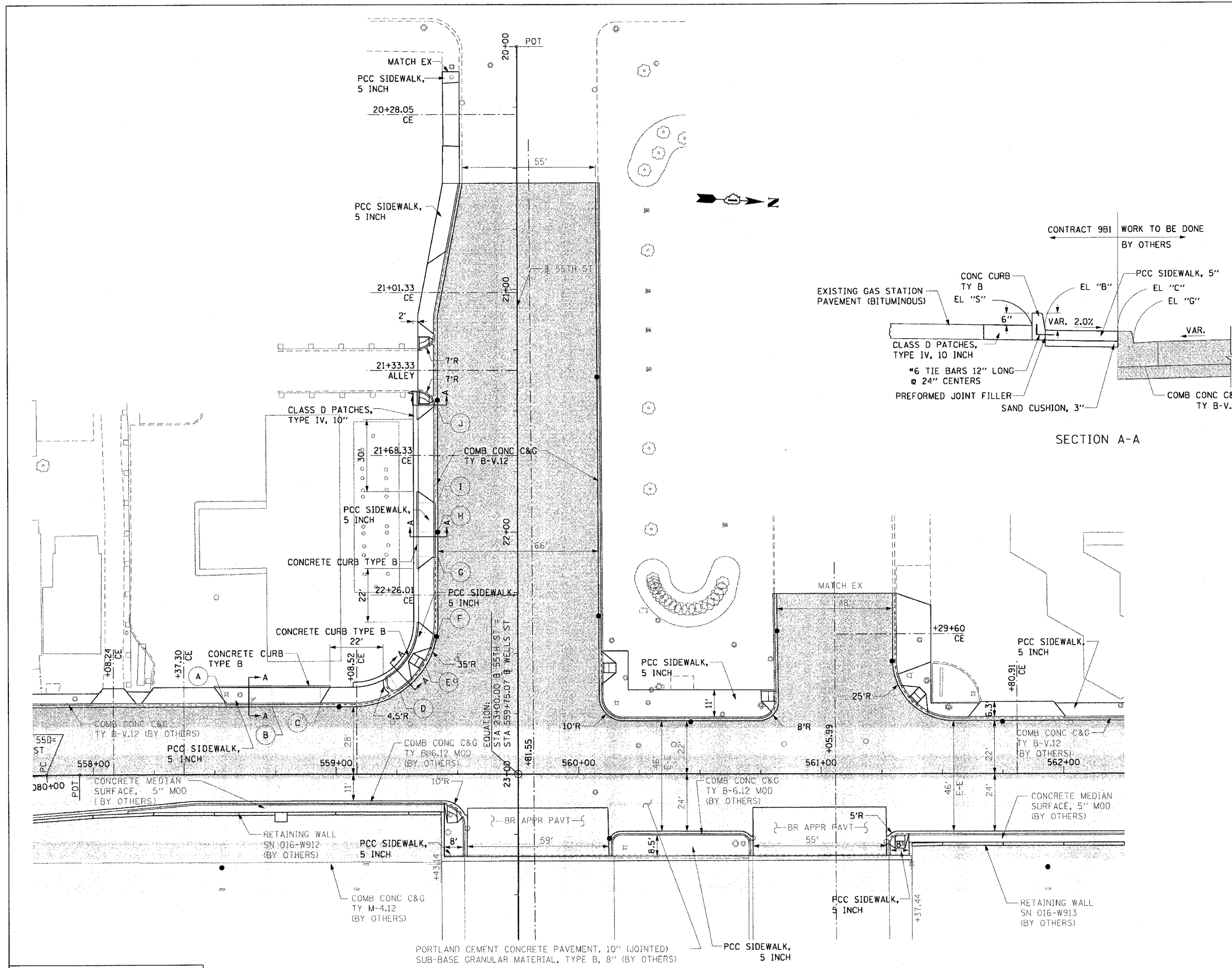
REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
F.A.I. 90/94 (DAN RYAN EXPRESSWAY)
59th ST TO 47th ST (WELLS ST SIDEWALKS)
CURB AND GUTTER TRANSITION DETAILS
SCALE: NONE
DATE: MARCH 4, 2005
DRAWN BY: LC
CHECKED BY: JAL

02/24/2005 05:20:06 PM

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94	2004-0561	COOK	47	45
STA.	TO STA.			
FED. ROAD DIST. NO. 1	ILLINOIS	FED. AID PROJECT		

62795



WORK TO BE DONE BY OTHERS

PT.	EOP STATION	ELEVATION			
		G	C	B	S
A	558+54.80	15.43	15.98	16.11	16.42
B	558+73.66	15.36	15.99	16.12	16.35
C	558+93.50	15.28	16.00	16.13	16.29
D	22+66.12	15.58	16.08	16.21	16.37
E	22+55.32	15.64	*	16.09	16.34
F	22+42.24	15.51	16.06	16.19	16.32
G	22+10.01	15.44	16.05	16.18	16.48
H	22+00.00	15.35	16.04	16.17	16.39
I	21+87.92	15.40	16.03	16.16	16.34
J	21+48.33	15.09	15.59	15.72	16.16

* DEPRESSED CURB

NOTES:

1. SEE SIDEWALK DETAIL ON SHEETS 40 AND 41.
2. SEE CURB AND GUTTER DETAIL ON SHEET 39.

CTE ENGINEERS
 CONSOER TOWNSEND ENVIRONMENTAL ENGINEERS, INC.
 303 EAST WACKER DRIVE, SUITE 600
 CHICAGO, ILLINOIS 60601-5212, PHONE: (312) 938-0300

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 F.A.I. 90/94 (DAN RYAN EXPRESSWAY)
 59th ST TO 47th ST (WELLS ST SIDEWALKS)

PROPOSED SIDEWALK IMPROVEMENT AT 55TH STREET AND WELLS ST

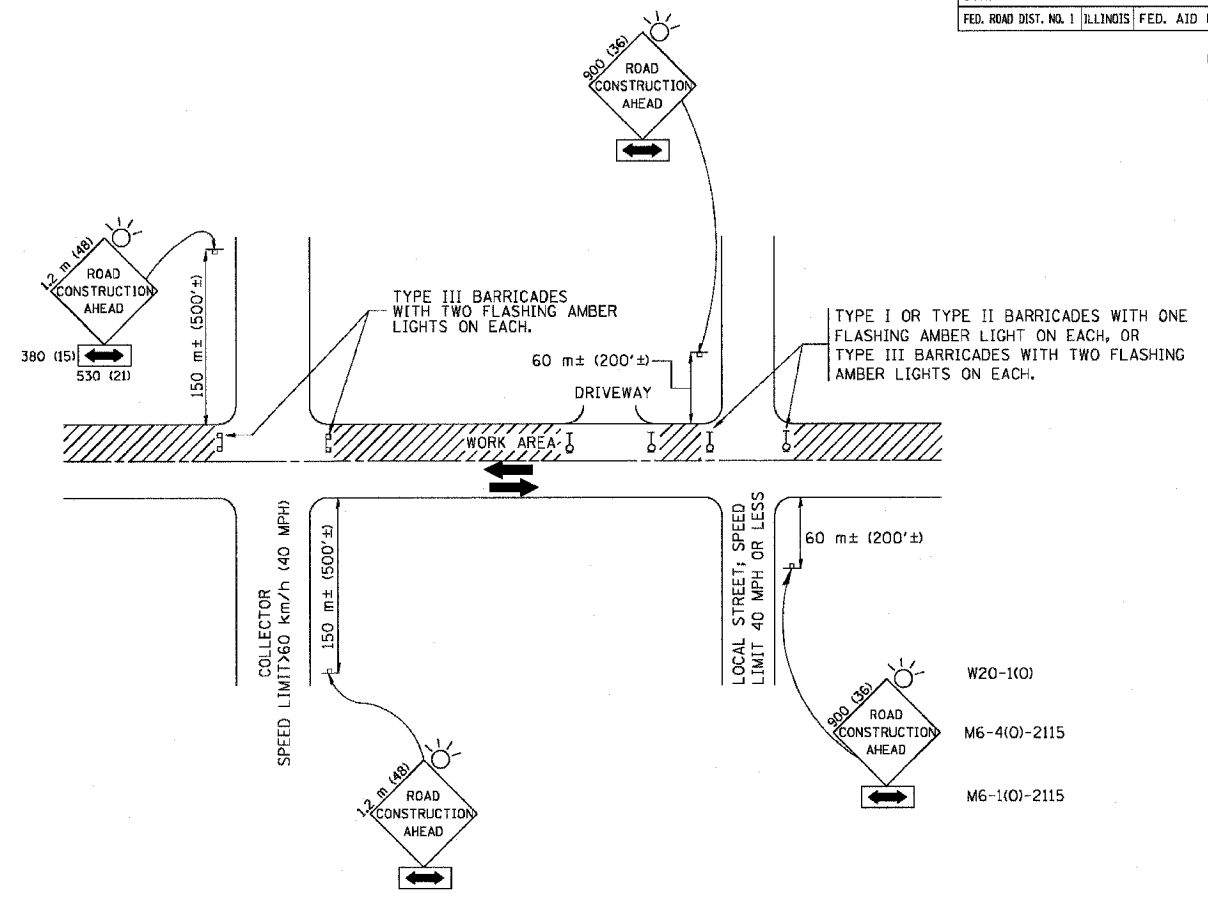
SCALE: 1"=20'
 DATE: MARCH 4, 2005

DRAWN BY: LC
 CHECKED BY: JAL

02/24/2005 05:20:31 PM

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
191/94	2004-0561	COOK	47	46
STA.	TO STA.			
FED. ROAD DIST. NO. 1	ILLINOIS	FED. AID PROJECT		

62795



TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTIONS, AND DRIVEWAYS

NOTES:

- A. FOR NO LANE RESTRICTION ON THE SIDE ROAD OR DRIVEWAYS
1. SIDE ROAD WITH A SPEED LIMIT OF 60 km/h (40 MPH) OR LESS AS SHOWN ON THE DRAWING AND AS DIRECTED BY THE ENGINEER:
- a) ONE **ROAD CONSTRUCTION AHEAD** SIGN 900x900 (36x36) WITH A FLASHER AND FLAG MOUNTED ON IT APPROXIMATELY 60 m (200') IN ADVANCE OF THE MAIN ROUTE.
 - b) THE CLOSED PORTION OF THE MAIN ROUTE SHALL BE PROTECTED BY BLOCKING WITH TYPE I, TYPE II OR TYPE III BARRICADES, 1/3 OF THE CROSS SECTION OF THE CLOSED PORTION.
2. SIDE ROAD WITH A SPEED LIMIT GREATER THAN 60 km/h (40 MPH) AS SHOWN ON THE DRAWING AND AS DIRECTED BY THE ENGINEER:
- a) ONE **ROAD CONSTRUCTION AHEAD** SIGN 1.2 m x 1.2 m (48x48) WITH A FLASHER MOUNTED ON IT APPROXIMATELY 150 m (500') IN ADVANCE OF THE MAIN ROUTE.
 - b) THE CLOSED PORTION OF THE MAIN ROUTE SHALL BE PROTECTED BY BLOCKING WITH TYPE III BARRICADES, 1/2 OF THE CROSS SECTION OF THE CLOSED PORTION.
3. WHEN THE SIDE ROAD LIES BETWEEN THE BEGINNING OF THE MAINLINE SIGNING AND THE WORK ZONE, A SINGLE HEADED ARROW (M6-1) SHALL BE USED IN LIEU OF THE DOUBLE HEADED ARROW (M6-4).
- B. FOR A LANE CLOSURE ON A SIDE ROAD OR DRIVEWAY:
- USE APPLICABLE PORTIONS OF THE TYPICAL APPLICATION OF TRAFFIC CONTROL DEVICES (STD. 701501, STD. 701606 OR THE APPROPRIATE STANDARD). THE SPACING OF SIGNS AND BARRICADES SHALL BE ADJUSTED FOR FIELD CONDITIONS AS DIRECTED BY THE ENGINEER. THE DIRECTIONAL ARROW SHALL BE COVERED OR REMOVED WHEN NO LONGER CONSISTENT WITH THE SIDE ROAD LANE CLOSURE.
- C. ADVANCE WARNING SIGNS ARE TO BE OMITTED ON DRIVEWAY UNLESS OTHERWISE NOTED.
- D. THE TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTIONS, AND DRIVEWAYS SHALL BE INCIDENTAL TO THE COST OF SPECIFIED TRAFFIC CONTROL STANDARDS OR ITEMS.

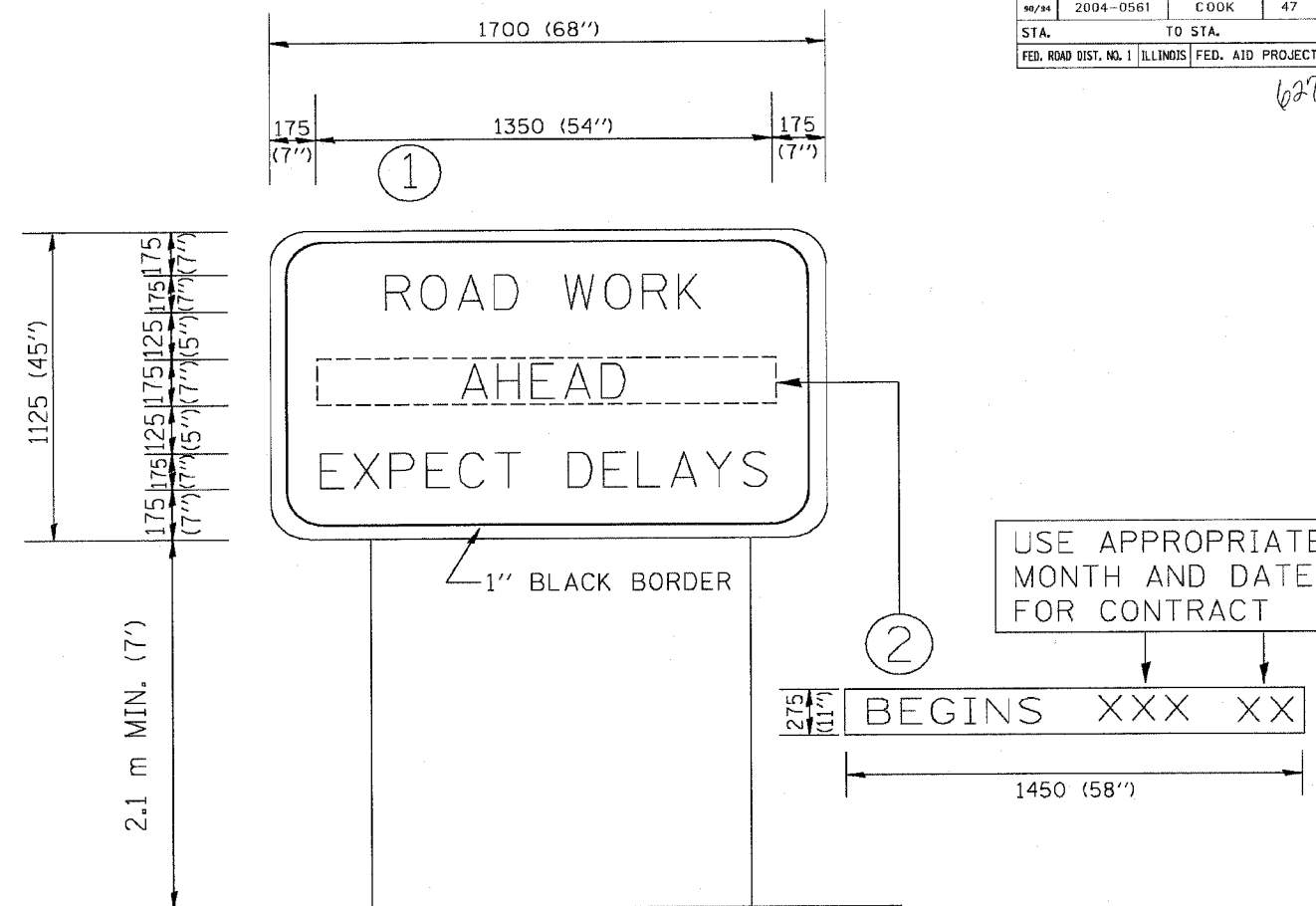
REVISIONS	
NAME	DATE
LHA	6/89
T. RAMMACHER	09/08/94
J. OBERLE	10/18/95
A. HOUSEH	03/06/96
A. HOUSEH	10/15/96
T. RAMMACHER	01/06/00

ILLINOIS DEPARTMENT OF TRANSPORTATION
 TRAFFIC CONTROL AND PROTECTION
 FOR
 SIDE ROADS, INTERSECTIONS, AND
 DRIVEWAYS

SCALE: VERT. _____ DRAWN BY _____
 HORIZ. _____ CHECKED BY _____
 DATE 10/18/2002 TC-10

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
#/M	2004-0561	COOK	47	47
STA.	TO STA.			
FED. ROAD DIST. NO. 1	ILLINOIS	FED. AID PROJECT		

62795



NOTES:

1. USE BLACK LETTERING ON ORANGE BACKGROUND.
2. ERECT SIGNS IN ADVANCE OF THE LOCATION FOR THE "ROAD CONSTRUCTION AHEAD" SIGN AT LOCATIONS AS DIRECTED BY THE ENGINEER.
3. ERECT SIGN ① WITH INSTALLED PANEL ② ONE WEEK PRIOR TO THE START OF CONSTRUCTION.
4. REMOVE PANEL ② SOON AFTER THE START OF CONSTRUCTION.
5. SEE SPECIAL PROVISION FOR "TEMPORARY INFORMATION SIGNING" FOR ADDITIONAL INFORMATION.
6. ONE SIGN ASSEMBLY EQUALS 2.3 SQ. M. (25.70 SQ. FT.)

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

REVISIONS	
NAME	DATE
R. MIRS	9-15-97
R. MIRS	2-11-97
T. RAMMACHER	2-2-99

ILLINOIS DEPARTMENT OF TRANSPORTATION
TEMPORARY INFORMATION SIGNING

SCALE:
DATE 10/18/2002

DRAWN BY: BUR. OF DESIGN
CHECKED BY:

TC22
REVISION DATE: 02/02/99