

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

F.A.P. RTE. 350	SECTION (101-EXT.) RS-3	COUNTY COOK	TOTAL SHEETS 73	SHEET NO. 1
ILLINOIS		CONTRACT NO. 62C43		

* 51 + 22 = 73 total pages
D-91-350-16

FOR INDEX OF SHEETS, SEE SHEET NO. 2

THE IMPROVEMENT IS LOCATED IN THE VILLAGES OF RICHTON PARK, MATTESON AND COUNTRY CLUB HILLS.

PROPOSED
HIGHWAY PLANS

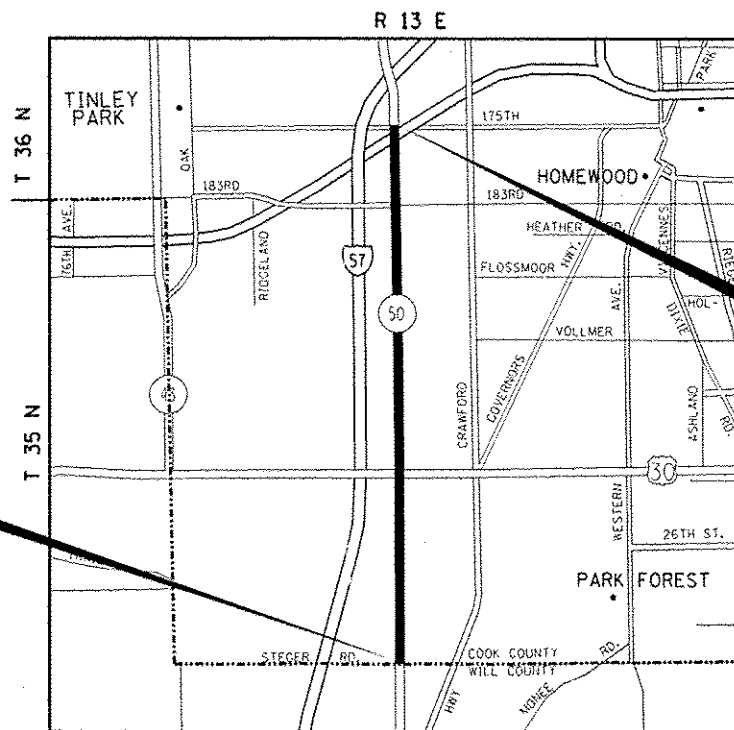
FAP 350: IL ROUTE 50 (CICERO AVE.)
175TH STREET TO STEGER ROAD
SECTION: (101-EXT.) RS-3
RESURFACING (3P); ADA RAMP
PROJECT NHPP-0350(041)

COOK COUNTY
C-91-350-16



LOCATION OF SECTION INDICATED THUS: - [black rectangle]

TRAFFIC DATA:
2013 ADT = 20,800
POSTED SPEED LIMIT=45-50 MPH



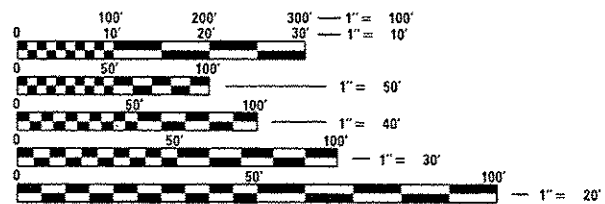
RICH AND BREMEN TOWNSHIPS



IMPROVEMENT ENDS
STA. 388 + 05

OMISSION:
STA. 227 + 78 TO 239 + 72

IMPROVEMENT BEGINS
STA. 17 + 74



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

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

PROJECT MANAGER FAWAD AQUEEL (847) 705-4247
PROJECT ENGINEER JENPAI CHANG (847) 705-4432

CONTRACT NO. 62C43

GROSS LENGTH OF IMPROVEMENT = 37,031 LINEAL FT. = 7.0 MILES
NET LENGTH OF IMPROVEMENT = 35,837 LINEAL FT. = 6.79 MILES

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUBMITTED February 9, 2017
Anthony J. Borja
REGIONAL ENGINEER

Mar 24, 2017
Maureen M. Addis, P.E.
ENGINEER OF DESIGN AND ENVIRONMENT

Mar 24, 2017
Amelia
DIRECTOR OF PROGRAM DEVELOPMENT

PRINTED BY THE AUTHORITY
OF THE STATE OF ILLINOIS

INDEX OF SHEETS

SHEET NO.	DESCRIPTION
1	TITLE SHEET
2	INDEX OF SHEETS, HIGHWAY STANDARDS, AND GENERAL NOTES
3,3A,-5	SUMMARY OF QUANTITIES
6-10	TYPICAL SECTIONS
11-23	ROADWAY AND PAVEMENT MARKING PLANS
* 24-29	DETECTOR LOOP REPLACEMENT PLANS
30-33	SIGNAL MODIFICATION PLAN
33A-33R	ADA SIDEWALK RAMP DETAILS
34	DETAILS FOR FRAMES AND LIDS ADJUSTMENT WITH MILLING (BD-08)
35	PAVEMENT PATCHING FOR HMA SURFACED PAVEMENT (BD-22)
36	CURB OR CURB AND GUTTER REMOVAL AND REPLACEMENT (BD-24)
37	BUTT JOINT AND HMA TAPER DETAILS (BD-32)
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39	TYPICAL APPLICATION FOR RAISED REFLECTIVE PAVEMENT MARKERS (TC-11)
40	DISTRICT ONE TYPICAL PAVEMENT MARKINGS (TC-13)
41	TRAFFIC CONTROL AND PROTECTION AT TURN BAYS (TO REMAIN OPEN TO TRAFFIC) (TC-14)
42	PAVEMENT MARKING LETTERS & SYMBOLS FOR TRAFFIC STAGING (TC-16)
43	ARTERIAL ROAD INFORMATION SIGN (TC-22)
44	DISTRICT ONE DETECTOR LOOP INSTALLATION DETAILS FOR ROADWAY RESURFACING (TS-07)
45-51	STANDARD TRAFFIC SIGNAL DESING DETAILS (TC-05)

* includes 24 A-C

HIGHWAY STANDARDS

STANDARD NO.	DESCRIPTION
000001-06	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
424001-09	PERPENDICULAR CURB RAMPS FOR SIDEWALKS
424006-02	DIAGONAL CURB RAMPS FOR SIDEWALKS
424011-03	CORNER PARALLEL CURB RAMPS FOR SIDEWALKS
424016-03	MID-BLOCK CURB RAMPS FOR SIDEWALKS
424021-03	DEPRESSED CORNER FOR SIDEWALKS
442201-03	CLASS C AND D PATCHES
482011-03	HMA SHLD. STRIPS/SHLDS. WITH RESURFACING OR WIDENING AND RESURFACING PROJECTS
604001-04	FRAMES AND LIDS TYPE 1
606001-06	CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER
606301-04	PC CONCRETE ISLANDS AND MEDIANS
701101-05	OFF-ROAD OPERATIONS, MULTILANE, 15' TO 2' FROM PAVEMENT EDGE
701426-09	LANE CLOSURE, MULTILANE, INTERMITTENT OR MOVING OPERATION, FOR SPEEDS >= 45 MPH
701601-09	URBAN LANE CLOSURE, MULTILANE, 1W OR 2W WITH NONTRAVERSABLE MEDIAN
701602-08	URBAN LANE CLOSURE, MULTILANE, 2W WITH BIDIRECTIONAL LEFT TURN LANE
701606-10	URBAN LANE CLOSURE, MULTILANE, 2W WITH MOUNTABLE MEDIAN
701701-10	URBAN LANE CLOSURE, MULTILANE INTERSECTION
701801-06	SIDEWALK, CORNER OR CROSSWALK CLOSURE
701901-06	TRAFFIC CONTROL DEVICES
780001-05	TYPICAL PAVEMENT MARKINGS
886001-01	DETECTOR LOOP INSTALLATIONS

GENERAL NOTES

BEFORE STARTING ANY EXCAVATION, THE CONTRACTOR SHALL CALL "J.U.L.I.E." AT (800) 892-0123 OR 811 FOR FIELD LOCATIONS OF BURIED ELECTRIC, TELEPHONE AND GAS UTILITIES. 48 HOUR NOTIFICATION IS REQUIRED.

THE CONTRACTOR SHALL COORDINATE CONSTRUCTION ACTIVITIES WITH UTILITY COMPANIES AND THE VILLAGES OF RICHTON PARK, MATTESON AND COUNTRY CLUB HILLS.

THE CONTRACTOR SHALL CONTACT THE DISTRICT ONE TRAFFIC CONTROL SUPERVISOR AT (847) 705-4470 A MINIMUM OF 72 HOURS IN ADVANCE OF BEGINNING WORK.

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

ANY PAVEMENT MARKINGS AND RAISED REFLECTIVE PAVEMENT MARKERS OBLITERATED BY MILLING AND RESURFACING OPERATIONS ON SIDE STREETS AND ENTRANCES SHALL BE REPLACED AND PAID FOR IN KIND.

ALL DAMAGE TO EXISTING PAVEMENT MARKINGS OR RAISED REFLECTIVE PAVEMENT MARKERS OUTSIDE THE REMOVAL LINE SHOWN ON THE PLANS SHALL BE REPLACED AT NO ADDITIONAL COST TO THE DEPARTMENT.

BEFORE BEGINNING ANY WORK, THE CONTRACTOR SHALL RETAIN AND RECORD FOR FUTURE REFERENCE, ALL EXISTING PAVEMENT MARKING LINES (AND RAISED REFLECTIVE PAVEMENT MARKERS) IN ORDER THAT THESE LOCATIONS CAN BE RE-ESTABLISHED FOR STRIPING. EXACT LOCATIONS OF ALL PAVEMENT MARKINGS SHALL BE AS DIRECTED BY THE ENGINEER.

ALL PAVEMENT PATCHING LOCATIONS WILL BE DETERMINED IN THE FIELD BY THE RESIDENT ENGINEER.

LOCATION OF COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT WILL BE DETERMINED IN THE FIELD BY THE RESIDENT ENGINEER.

DRAINAGE ADJUSTMENT OR RECONSTRUCTION LOCATIONS WILL BE DETERMINED IN THE FIELD BY THE RESIDENT ENGINEER.

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

FRAMES AND GRATES ADJUSTMENT OF PRIVATE UTILITIES WITHIN THE LIMITS OF THE IMPROVEMENTS SHALL BE DONE BY THEIR RESPECTIVE OWNERS AND ARE NOT PART OF THIS CONTRACT.

FOR FRAMES AND LIDS ADJUSTMENT WITHOUT MILLING, REUSE EXISTING FRAME AND LID UNLESS OTHERWISE SPECIFIED IN THE PLANS. ALL DAMAGE TO F&L, REPLACING STRUCTURES IF DAMAGE OR IF SPECEFIED BY ENGINEER SHALL BE REPLACED AT NO ADDITIONAL COST TO THE DEPARTMENT.

THE RESIDENT ENGINEER SHALL CONTACT PATRICE HARRIS, IDOT'S AREA TRAFFIC FIELD ENGINEER FOR SOUTH COUNTY, VIA E-MAIL AT PATRICE.HARRIS@ILLINOIS.GOV AND AT (847) 705-4412. A MINIMUM, OF TWO (2) WEEKS PRIOR TO PLACING PERMANENT PAVEMENT MARKINGS.

THE CONTRACTOR SHALL BE REQUIRED TO PROVIDE ACCESS TO ABUTTING PROPERTY AT ALL TIMES DURING THE CONSTRUCTION OF THIS PROJECT.

DO NOT SCALE PLANS FOR CONSTRUCTION DIMENSIONS.

PAVEMENT MARKING TAPE, TYPE III SHALL BE USED FOR SHORT TERM PAVEMENT MARKINGS ON ALL FINAL SURFACES.

WHEN THE MILLED PAVEMENT IS OPEN TO TRAFFIC THE MAXIMUM GRADE DIFFERENTIAL BETWEEN PASSES OF THE MILLING MACHINE SHALL NOT EXCEED 1/2 INCHES (40 mm) WHERE THE SPEED LIMIT IS 40 MPH (80 km/h) OR LESS AND 1 INCH (25 mm) WHERE THE SPEED LIMIT IS GREATER THAN 40 MPH (80 km/h). WITH WRITTEN APPROVAL OF THE ENGINEER, A MAXIMUM GRADE DIFFERENTIAL OF 3 INCHES (75 mm) MAY BE ALLOWED IF THE EDGE OF THE MILLING IS SLOPED A MINIMUM 1:3 (V:H).

BUTT JOINTS WILL BE INSTALLED AT THE ENDS OF ALL RESURFACING (WHERE RESURFACING MEETS EXISTING PAVEMENT) ACCORDING TO THE "BUTT JOINT AND HOT-MIX ASPHALT TAPER DETAILS" SHEET INCLUDED IN THE PLANS, UNLESS OTHERWISE SPECIFIED.

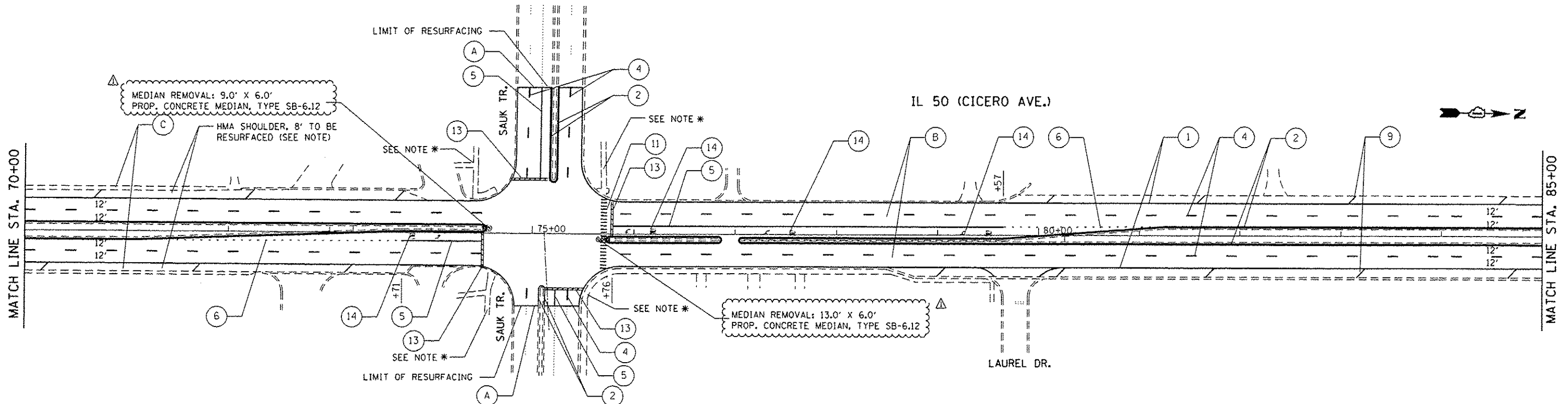
ALL SIDEWALK RAMPS WITHIN THE LIMITS OF THE PROJECT SHALL CONFORM TO CURRENT ADA REQUIREMENTS AND THE APPLICABLE HIGHWAY STANDARDS OR AS DETERMINED BY THE ENGINEER.

ALL PROPOSED SIDE CURB QUANTITIES SHALL BE PAID FOR AS PCC SIDEWALK 5", UNLESS OTHERWISE NOTED ON PLANS.

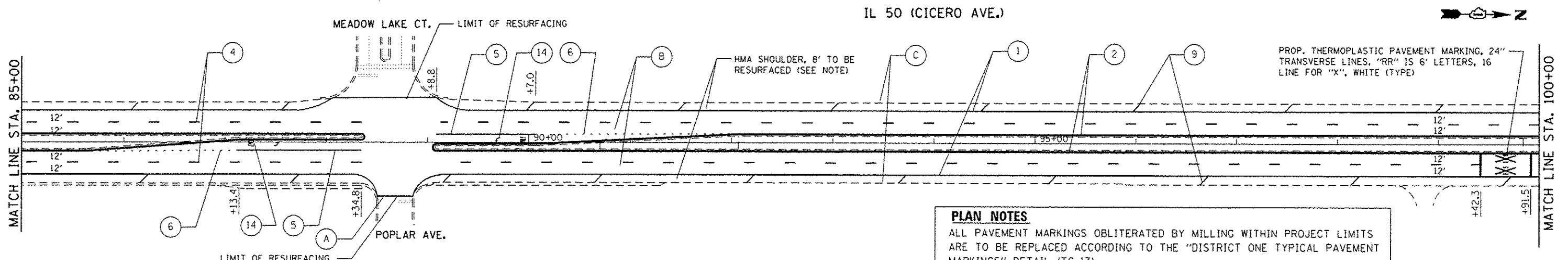
THE CONTRACTOR SHALL MAINTAIN PEDESTRIAN ACCESS AT ALL TIMES DURING CONSTRUCTION

FILE NAME =	USER NAME = roath@tkir	DESIGNED -	REVISED - Δ 4/13/2017	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	INDEX OF SHEETS, HIGHWAY STANDARDS, AND GENERAL NOTES IL ROUTE 50 (175TH STREET TO STEGER ROAD)	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
pu:\IL084EBID\INTEG\Illinois.gov\PIWIDOT\Documents\IDOT Offices\District 1\Projects\01350\Drawings\Design\0135016-shr-plan.dgn	PLLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -			350	(101-EXT.) RS-3	COOK	51	2	
Default	PLLOT DATE = 4/13/2017	DATE -	REVISED -			CONTRACT NO. 62C43					
						SCALE: 1" = 50'	SHEET	OF	SHEETS	STA.	TO

Δ Rev 4-14-17



* SIDEWALK LEGEND:	PAVEMENT MARKING LEGEND	ROADWAY LEGEND
PROP. SIDEWALK REMOVAL PROP. PCC SIDEWALK, 5" PROP. DETECTABLE WARNINGS PROP. EARTH EXCAVATION PROP. TOPSOIL FURNISH AND PLACE, 4" PROP. SODDING, SALT TOLERANT PROP. NITROGEN FERTILIZER NUTRIENT PROP. POTASSIUM FERTILIZER NUTRIENT PROP. COMBINATION CONC. C&G REMOVAL AND REPLACEMENT PROP. CONCRETE CURB, TYPE B	① PROP. THERMOPLASTIC PAVEMENT MARKING LINE, 4" EDGE LINE, WHITE (TYP.) ② PROP. THERMOPLASTIC PAVEMENT MARKING LINE, 4" OUTLINE MEDIANS LINE, YELLOW (TYP.) ③ PROP. THERMOPLASTIC PAVEMENT MARKING LINE, 4" DOUBLE LINE @ 11" C-C, YELLOW (TYP.) ④ PROP. THERMOPLASTIC PAVEMENT MARKING LINE, 4" LANE LINE @ 30' SKIP & 10' DASH, WHITE (TYP.) ⑤ PROP. THERMOPLASTIC PAVEMENT MARKING LINE, 6" TURN LANE, WHITE (TYP.)	⑥ PROP. THERMOPLASTIC PAVEMENT MARKING LINE, 6" DOTTED @ 6' SKIP & 2' DASH, WHITE (TYP.) ⑦ PROP. THERMOPLASTIC PAVEMENT MARKING LINE, 6" CROSSWALK LINES SPACED @ 6' C-C, WHITE (TYP.) ⑧ PROP. THERMOPLASTIC PAVEMENT MARKING LINE, 8" CHANNELIZING LINES, WHITE (TYP.) ⑨ PROP. THERMOPLASTIC PAVEMENT MARKING LINE, 12" SHOULDER DIAGONALS @ 45°, WHITE (TYP.), 150' SPACING ⑩ PROP. THERMOPLASTIC PAVEMENT MARKING LINE, 12" MEDIAN DIAGONALS @ 45°, YELLOW (TYP.)
	⑪ PROP. THERMOPLASTIC PAVEMENT MARKING LINE, 12" LONGITUDINAL BARS (SCHOOL) @ 90°, WHITE (TYP.) ⑫ PROP. THERMOPLASTIC PAVEMENT MARKING LINE, 12" DIAGONAL (BIKE & EQUESTRIAN) @ 45°, WHITE (TYP.) ⑬ PROP. THERMOPLASTIC PAVEMENT MARKING LINE, 24" STOP BAR, WHITE (TYP.) ⑭ PROP. THERMOPLASTIC PAVEMENT MARKING LETTERS & SYMBOLS, WHITE (TYP.)	A HMA SURFACE REMOVAL BUTT JOINT, 4.5' (TYP.) B PROP. HMA SURFACE REMOVAL, 2 1/2" PROP. POLY. LEVELING BINDER (MACHINE METHOD), IL-4.75, N50, 3/4" PROP. POLY. HMA SURFACE COURSE, MIX "E", N70, 1 3/4" C PROP. AGGREGATE WEDGE SHOULDERS, TYPE B PROP. GRADING AND SHAPING SHOULDERS

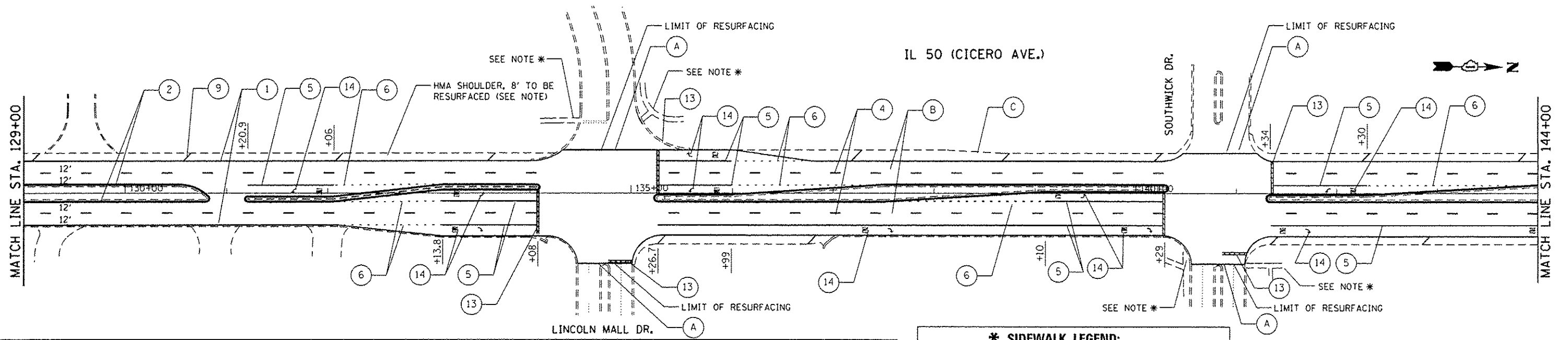


PLAN NOTES

ALL PAVEMENT MARKINGS OBLITERATED BY MILLING WITHIN PROJECT LIMITS ARE TO BE REPLACED ACCORDING TO THE "DISTRICT ONE TYPICAL PAVEMENT MARKINGS" DETAIL (TC-13).
 RAISED REFLECTIVE PAVEMENT MARKERS ARE TO BE INSTALLED THROUGHOUT PROJECT LIMITS ACCORDING TO "TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS (SNOW-PLOW RESISTANT) DETAIL (TC-11).

NOTE FOR RESURFACING OF HMA SHOULDERS:

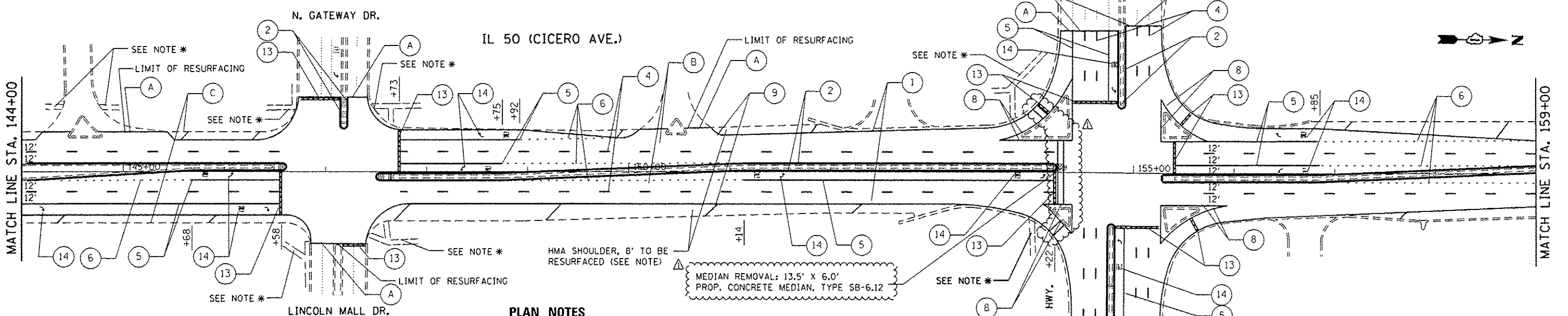
PROP. HMA SURFACE REMOVAL, 2 1/2"
 PROP. POLY. LEVELING BINDER (MACHINE METHOD), IL-4.75, N50, 3/4"
 PROP. POLY. HMA SURFACE COURSE, MIX "E", N70, 1 3/4"



- PAVEMENT MARKING LEGEND**
- ① PROP. THERMOPLASTIC PAVEMENT MARKING LINE, 4" EDGE LINE, WHITE (TYP.)
 - ② PROP. THERMOPLASTIC PAVEMENT MARKING LINE, 4" OUTLINE MEDIANS LINE, YELLOW (TYP.)
 - ③ PROP. THERMOPLASTIC PAVEMENT MARKING LINE, 4" DOUBLE LINE @ 11" C-C, YELLOW (TYP.)
 - ④ PROP. THERMOPLASTIC PAVEMENT MARKING LINE, 4" LANE LINE @ 30' SKIP & 10' DASH, WHITE (TYP.)
 - ⑤ PROP. THERMOPLASTIC PAVEMENT MARKING LINE, 6" TURN LANE, WHITE (TYP.)
 - ⑥ PROP. THERMOPLASTIC PAVEMENT MARKING LINE, 6" DOTTED @ 6' SKIP & 2' DASH, WHITE (TYP.)
 - ⑦ PROP. THERMOPLASTIC PAVEMENT MARKING LINE, 6" CROSSWALK LINES SPACED @ 6' C-C, WHITE (TYP.)
 - ⑧ PROP. THERMOPLASTIC PAVEMENT MARKING LINE, 8" CHANNELIZING LINES, WHITE (TYP.)
 - ⑨ PROP. THERMOPLASTIC PAVEMENT MARKING LINE, 12" SHOULDER DIAGONALS @ 45°, WHITE (TYP.), 150' SPACING
 - ⑩ PROP. THERMOPLASTIC PAVEMENT MARKING LINE, 12" MEDIAN DIAGONALS @ 45°, YELLOW (TYP.)
 - ⑪ PROP. THERMOPLASTIC PAVEMENT MARKING LINE, 12" LONGITUDINAL BARS (SCHOOL) @ 90°, WHITE (TYP.)
 - ⑫ PROP. THERMOPLASTIC PAVEMENT MARKING LINE, 12" DIAGONAL (BIKE & EQUESTRIAN) @ 45°, WHITE (TYP.)
 - ⑬ PROP. THERMOPLASTIC PAVEMENT MARKING LINE, 24" STOP BAR, WHITE (TYP.)
 - ⑭ PROP. THERMOPLASTIC PAVEMENT MARKING LETTERS & SYMBOLS, WHITE (TYP.)

- * SIDEWALK LEGEND:**
- PROP. SIDEWALK REMOVAL
 - PROP. PCC SIDEWALK, 5"
 - PROP. DETECTABLE WARNINGS
 - PROP. EARTH EXCAVATION
 - PROP. TOPSOIL FURNISH AND PLACE, 4"
 - PROP. SODDING, SALT TOLERANT
 - PROP. NITROGEN FERTILIZER NUTRIENT
 - PROP. POTASSIUM FERTILIZER NUTRIENT
 - PROP. COMBINATION CONC. C&G REMOVAL AND REPLACEMENT
 - PROP. CONCRETE CURB, TYPE B

- ROADWAY LEGEND**
- (A) HMA SURFACE REMOVAL BUTT JOINT, 4.5' (TYP.)
 - (B) PROP. HMA SURFACE REMOVAL, 2 1/2"
 - PROP. POLY. LEVELING BINDER (MACHINE METHOD), IL-4.75, N50, 3/4"
 - PROP. POLY. HMA SURFACE COURSE, MIX "E", N70, 1 3/4"
 - (C) PROP. AGGREGATE WEDGE SHOULDERS, TYPE B
 - PROP. GRADING AND SHAPING SHOULDERS



NOTE FOR RESURFACING OF HMA SHOULDERS:

PROP. HMA SURFACE REMOVAL, 2 1/2"
 PROP. POLY. LEVELING BINDER (MACHINE METHOD), IL-4.75, N50, 3/4"
 PROP. POLY. HMA SURFACE COURSE, MIX "E", N70, 1 3/4"

PLAN NOTES

ALL PAVEMENT MARKINGS OBLITERATED BY MILLING WITHIN PROJECT LIMITS ARE TO BE REPLACED ACCORDING TO THE "DISTRICT ONE TYPICAL PAVEMENT MARKINGS" DETAIL (TC-13).
 RAISED REFLECTIVE PAVEMENT MARKERS ARE TO BE INSTALLED THROUGHOUT PROJECT LIMITS ACCORDING TO "TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS (SNOW-PLOW RESISTANT) DETAIL (TC-11).

FILE NAME =	USER NAME = roskowski	DESIGNED -	REVISOR -	DATE -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	ROADWAY PLAN			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
p:\IL084EBID\INTEG\Illinois.gov\PW\DOT\Documents\DOT Offices\Districts\1\Projects\DI350\DRAWING\Design\DI35016-ah-plant.dgn						REVISION -	ILLINOIS ROUTE 50 (175th ST. TO STEGER RD.)			350	(101-EXT.) RS-3	COOK	51	15
PLOT SCALE = 100.0000' / in.						REVISION -	SCALE: SHEET OF SHEETS STA. TO STA.			CONTRACT NO. 62C43				
PLOT DATE = 4/13/2017						REVISION -	ILLINOIS FED. AID PROJECT							

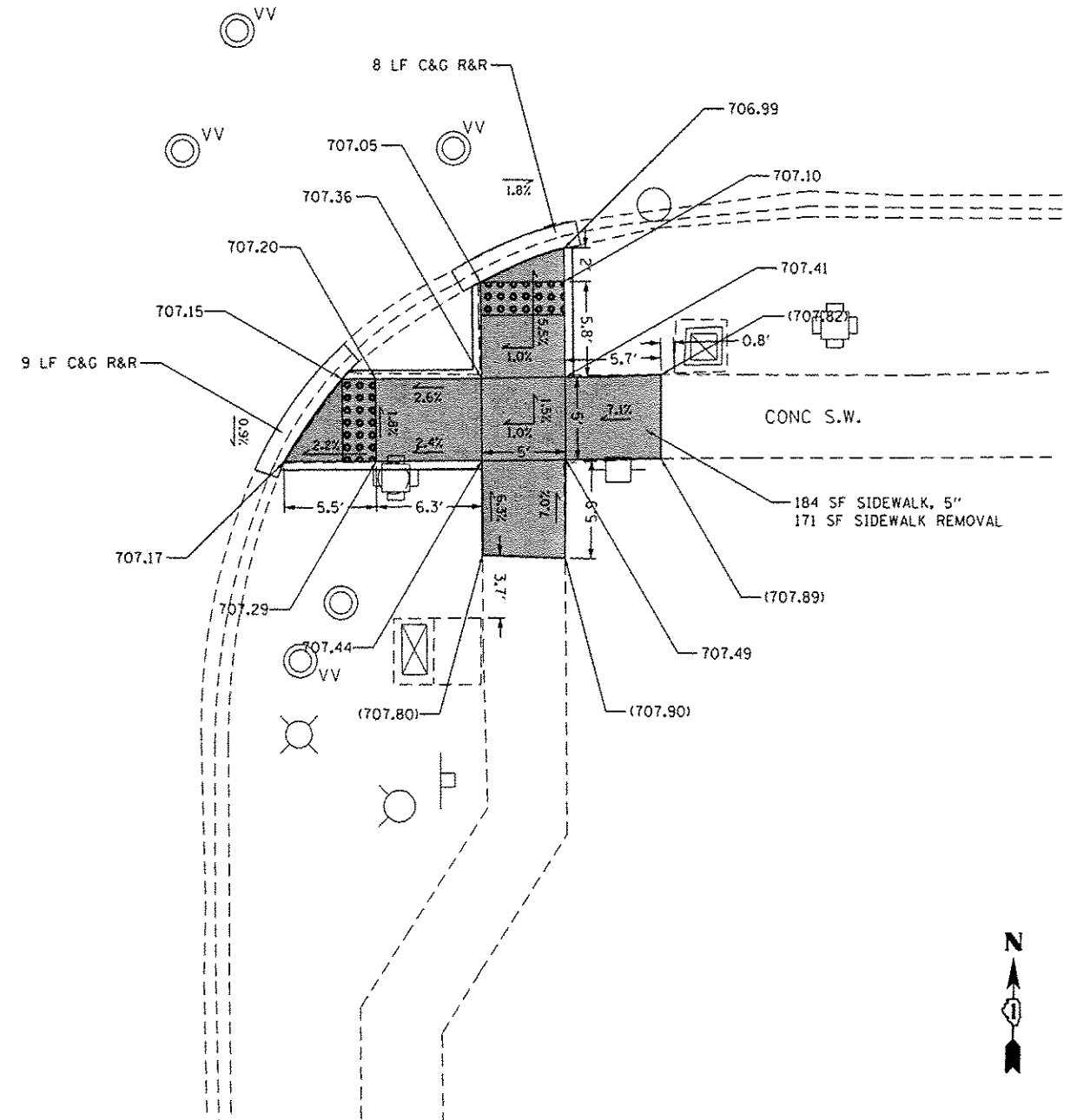
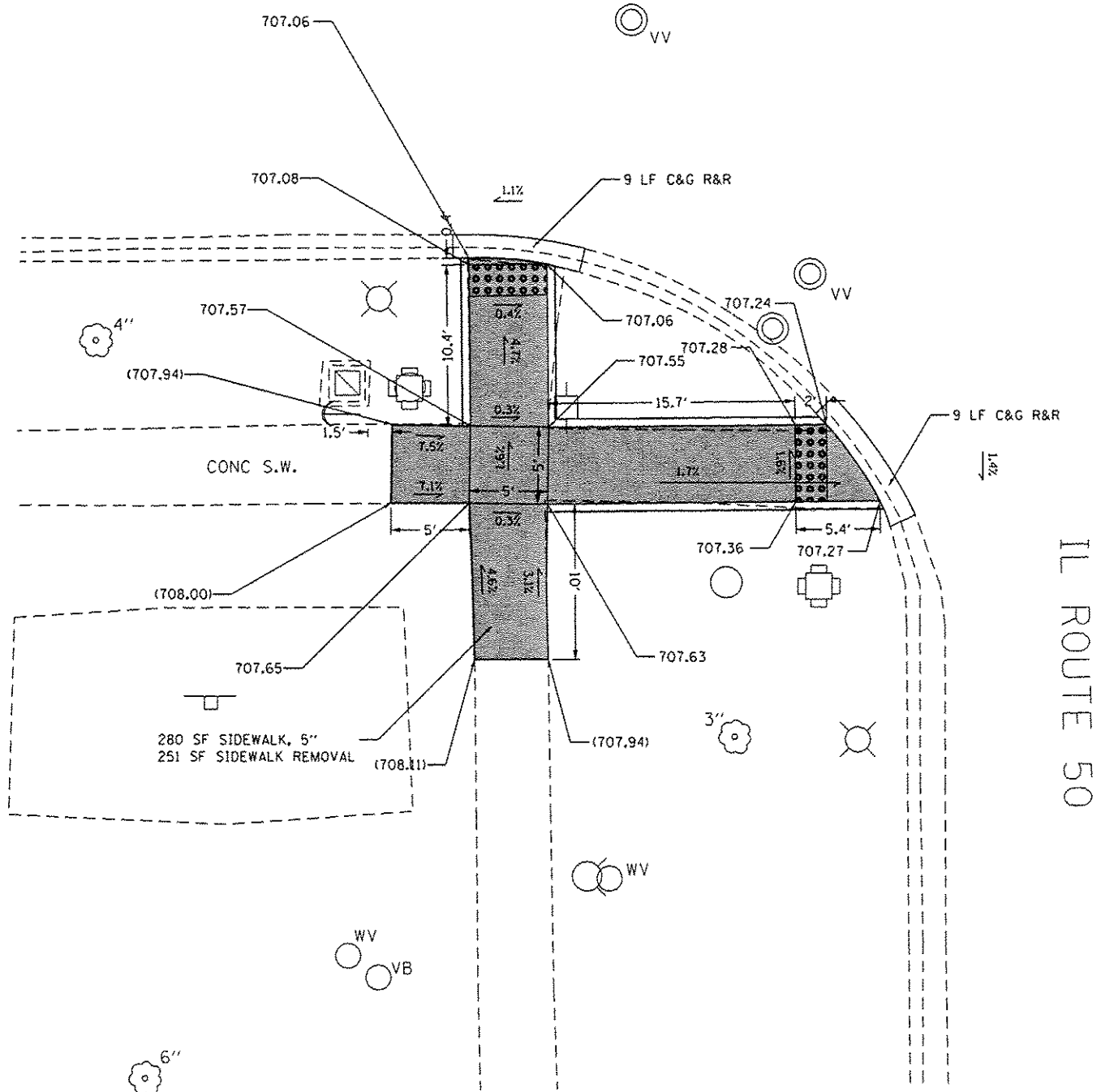
Rev 4-14-17

207TH STREET

1.0%

207TH STREET

0.5%



LEGEND

- xx.xx EXISTING LENGTH
- PROPOSED SIDE CURB
- () EXISTING ELEVATION/SLOPE
- PROPOSED SIDEWALK
- DETECTABLE WARNINGS
- SIDEWALK REMOVAL
REPLACE W/TOPSOIL & SOD

REFERENCE BENCH MARK ELEV 706.27
 BENCHMARK : SET X IN NORTH SIDE OF TRAFFIC SIGNAL WITH MAST ARM
 LOCATION : BASE AT SE CORNER OF 207TH AND IL 50

REFERENCE BENCH MARK ELEV 706.27
 BENCHMARK : SET X IN NORTH SIDE OF TRAFFIC SIGNAL WITH MAST ARM
 LOCATION : BASE AT SE CORNER OF 207TH AND IL 50

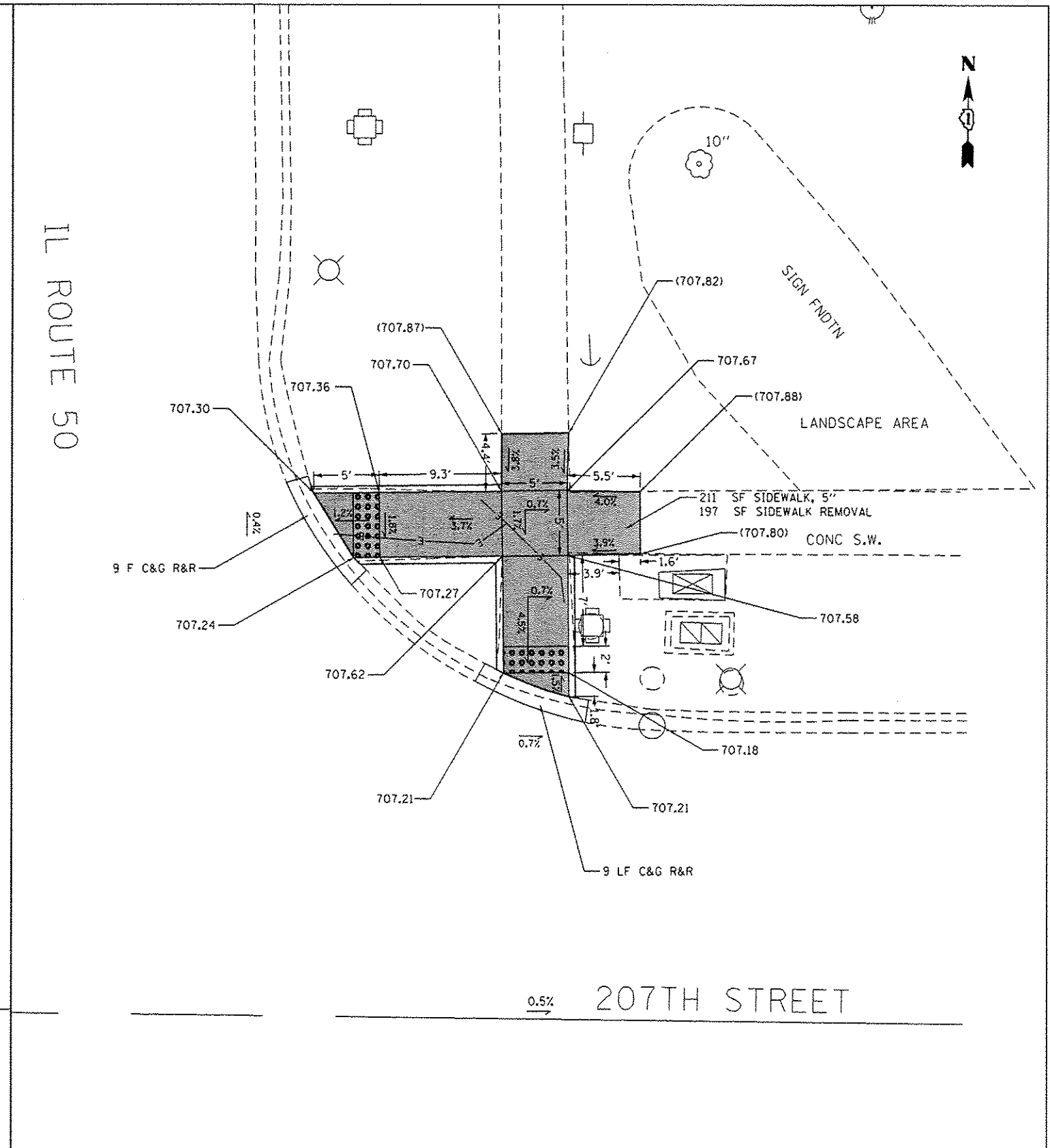
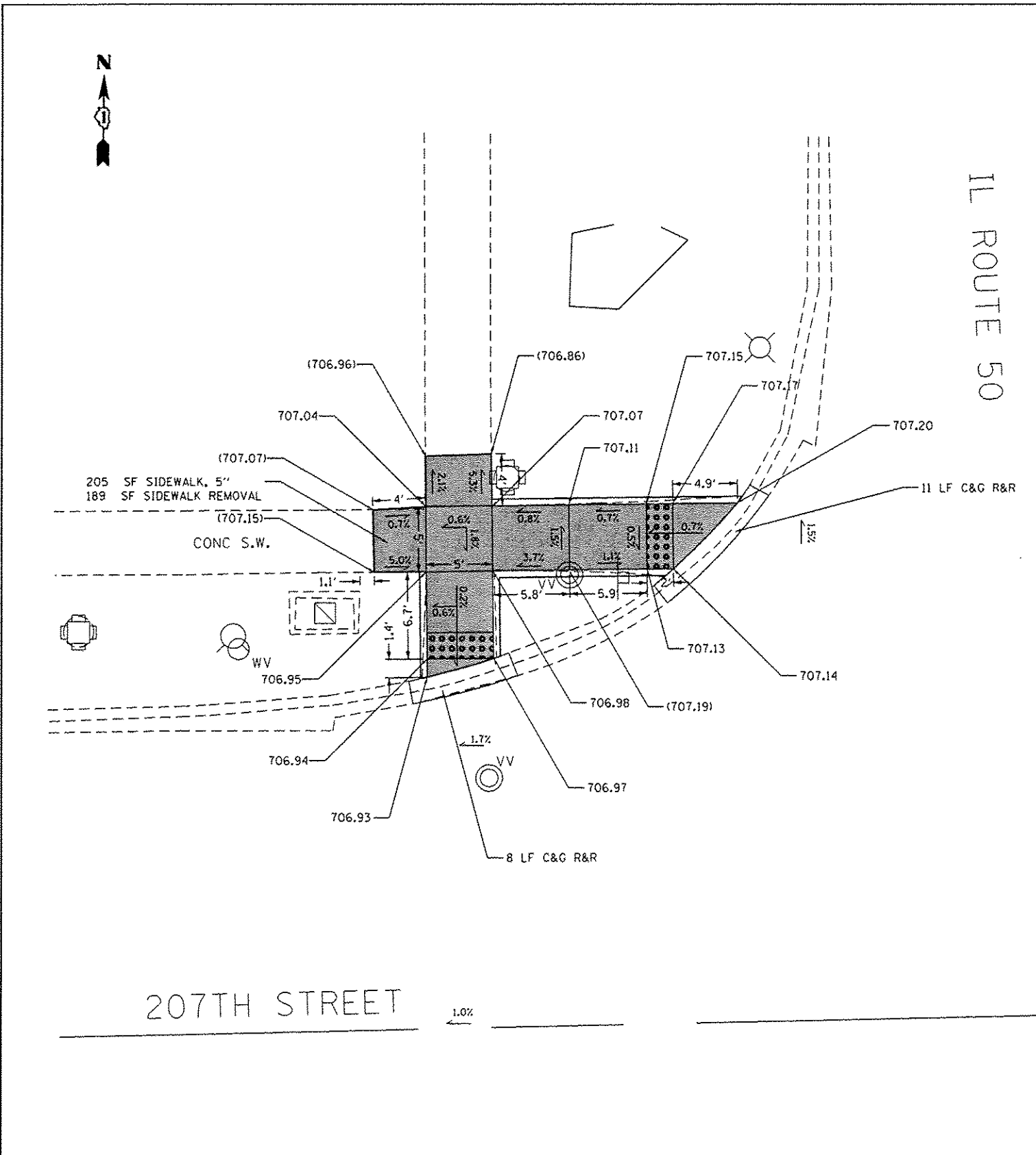
STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

ADA RAMP DETAILS (IL 50 & 207TH STREET) SW & SE CORNERS
 IL ROUTE 50 (175TH STREET TO STEGER ROAD)

FILE NAME :	USER NAME : postkowakir	DESIGNED -	REVISED -
p:\11084EBID\INTEG\Illinois.gov\PM\DOT\Documents\1001 Offices\District 1\Projects\DI35016\shd\details.02		CHECKED -	REVISED -
Default	PLOT DATE = 4/13/2017	DATE -	REVISED -

F.A.P. RTE. 350	SECTION (101-EXT.) RS-3	COUNTY COOK	TOTAL SHEETS 51	SHEET NO. 33J
SCALE: 1"=5'		SHEET OF SHEETS		STA. TO STA.
ILLINOIS FED. AID PROJECT				

Sheet Added 4-14-17



REFERENCE BENCH MARK ELEV 706.27
 BENCHMARK : SET X IN NORTH SIDE OF TRAFFIC SIGNAL WITH MAST ARM
 LOCATION : BASE AT SE CORNER OF 207TH AND IL 50

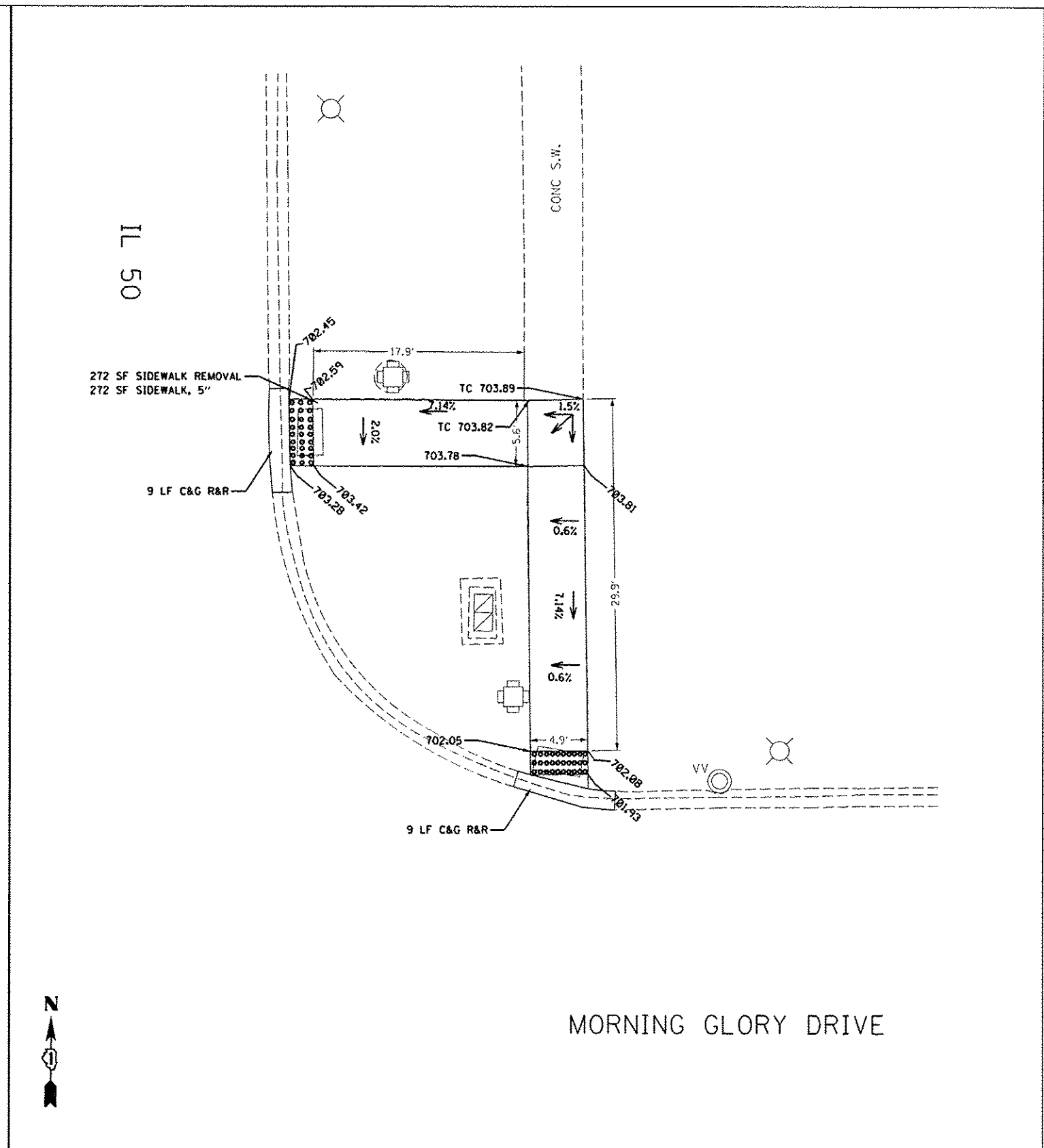
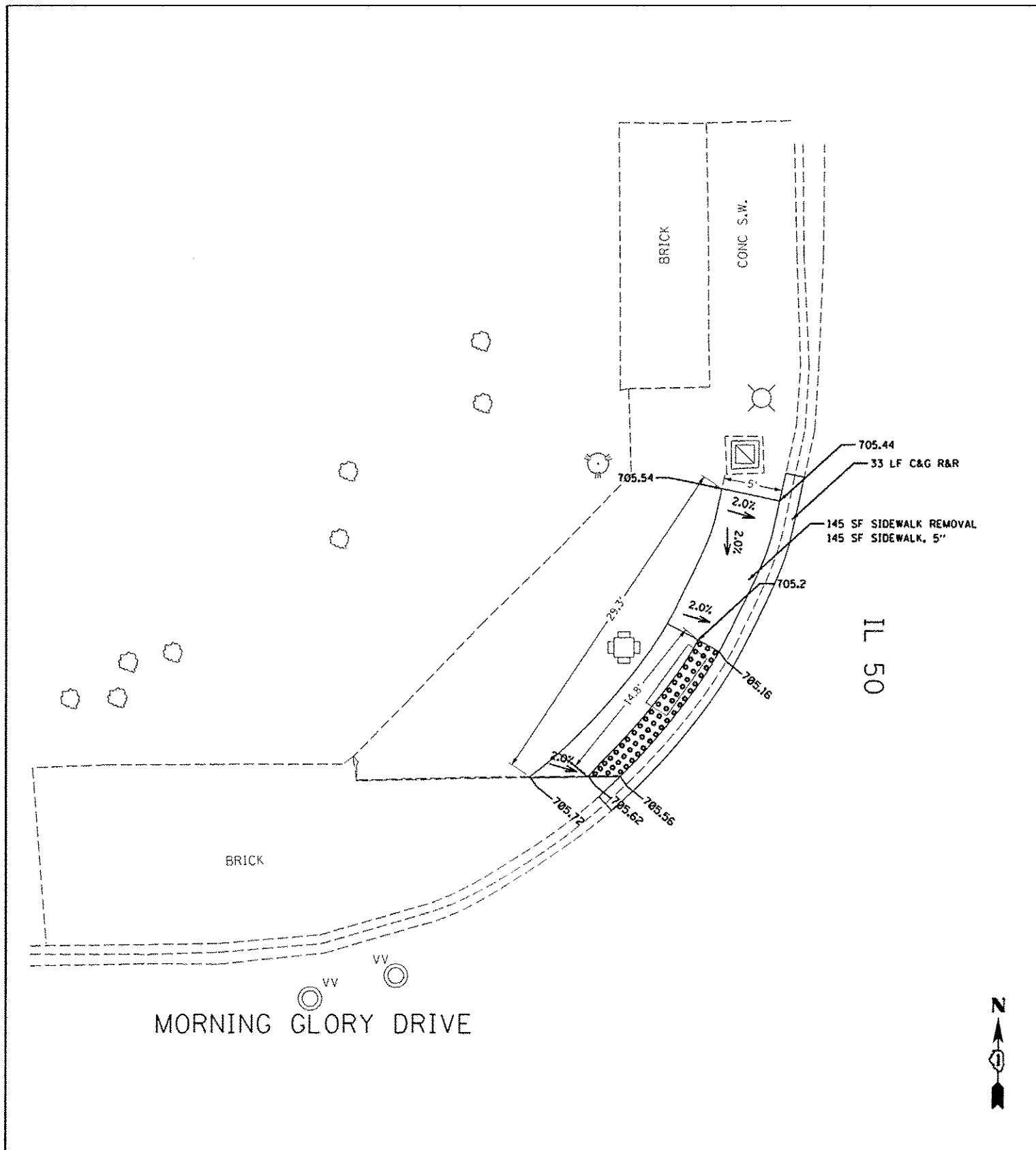
LEGEND

XX.XX'	EXISTING LENGTH		PROPOSED SIDEWALK
	PROPOSED SIDE CURB		DETECTABLE WARNINGS
()	EXISTING ELEVATION/SLOPE		SIDEWALK REMOVAL REPLACE W/TOPSOIL & SOD

REFERENCE BENCH MARK ELEV 706.27
 BENCHMARK : SET X IN NORTH SIDE OF TRAFFIC SIGNAL WITH MAST ARM
 LOCATION : BASE AT SE CORNER OF 207TH AND IL 50

FILE NAME :	USER NAME : postkowshir	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	ADA RAMP DETAILS (IL 50 & 207TH STREET) NW & NE CORNERS IL ROUTE 50 (175TH STREET TO STEGER ROAD)	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		CHECKED -	REVISED -			350	(101-EXT.) RS-3	COOK	51	33K
		DATE -	REVISED -			CONTRACT NO. 62C43		ILLINOIS FED. AID PROJECT		
				SCALE: 1"=5'		SHEET OF SHEETS		STA. TO STA.		

▲ Sheet Added 4-14-17



REFERENCE BENCH MARK ELEV 706.27
 BENCHMARK : SET X IN NORTH SIDE OF TRAFFIC SIGNAL LIGHT BASE
 LOCATION : BASE AT SE CORNER OF MORNING GLORY DR. AND IL 50

LEGEND

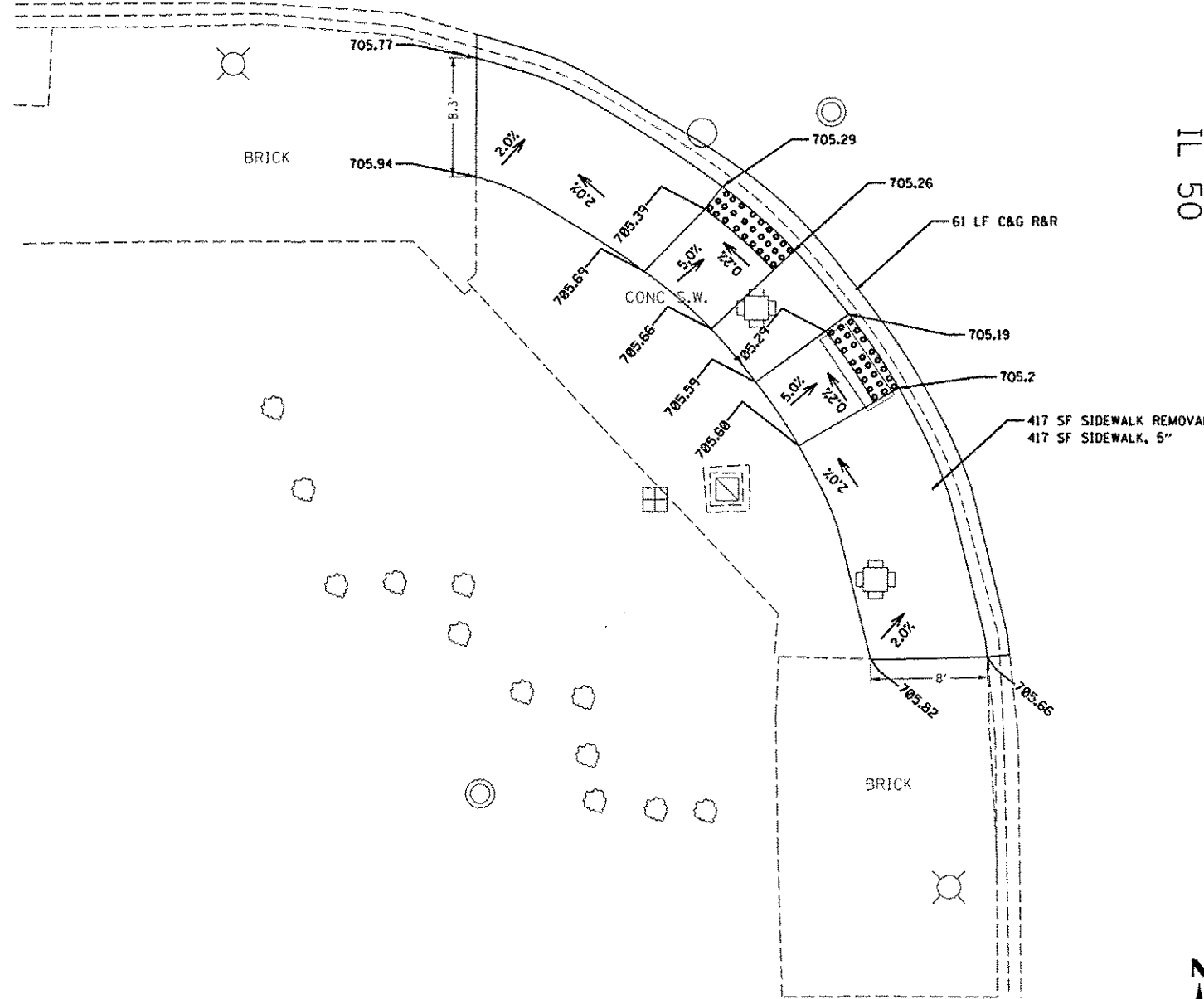
xx.xx'	EXISTING LENGTH		PROPOSED SIDEWALK
	PROPOSED SIDE CURB		DETECTABLE WARNINGS
()	EXISTING ELEVATION/SLOPE		SIDEWALK REMOVAL REPLACE W/TOPSOIL & SOD

REFERENCE BENCH MARK ELEV 706.27
 BENCHMARK : SET X IN NORTH SIDE OF TRAFFIC SIGNAL LIGHT BASE
 LOCATION : BASE AT SE CORNER OF MORNING GLORY DR. AND IL 50

FILE NAME : c:\p\work\p\dot\qureshya\d0486319\013	USER NAME : qureshya 016-sht-details_03.dgn	DESIGNED - DRAWN -	REVISED - REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	ADA RAMP DETAILS (IL 50 & MORNING GLORY DR.) NW & NE CORNERS IL ROUTE 50 (175TH STREET TO STEGER ROAD)	F.A.P. RTE. 350	SECTION (101-EXT.) RS-3	COUNTY COOK	TOTAL SHEETS 51	SHEET NO. 33L
Default	PLOT SCALE = 100.0000' / in. PLOT DATE = 4/13/2017	CHECKED - DATE -	REVISED - REVISED -	SCALE: 1"=5' SHEET OF SHEETS STA. TO STA.		CONTRACT NO. 62C43		ILLINOIS FED. AID PROJECT		

Sheet Added 4-14-17

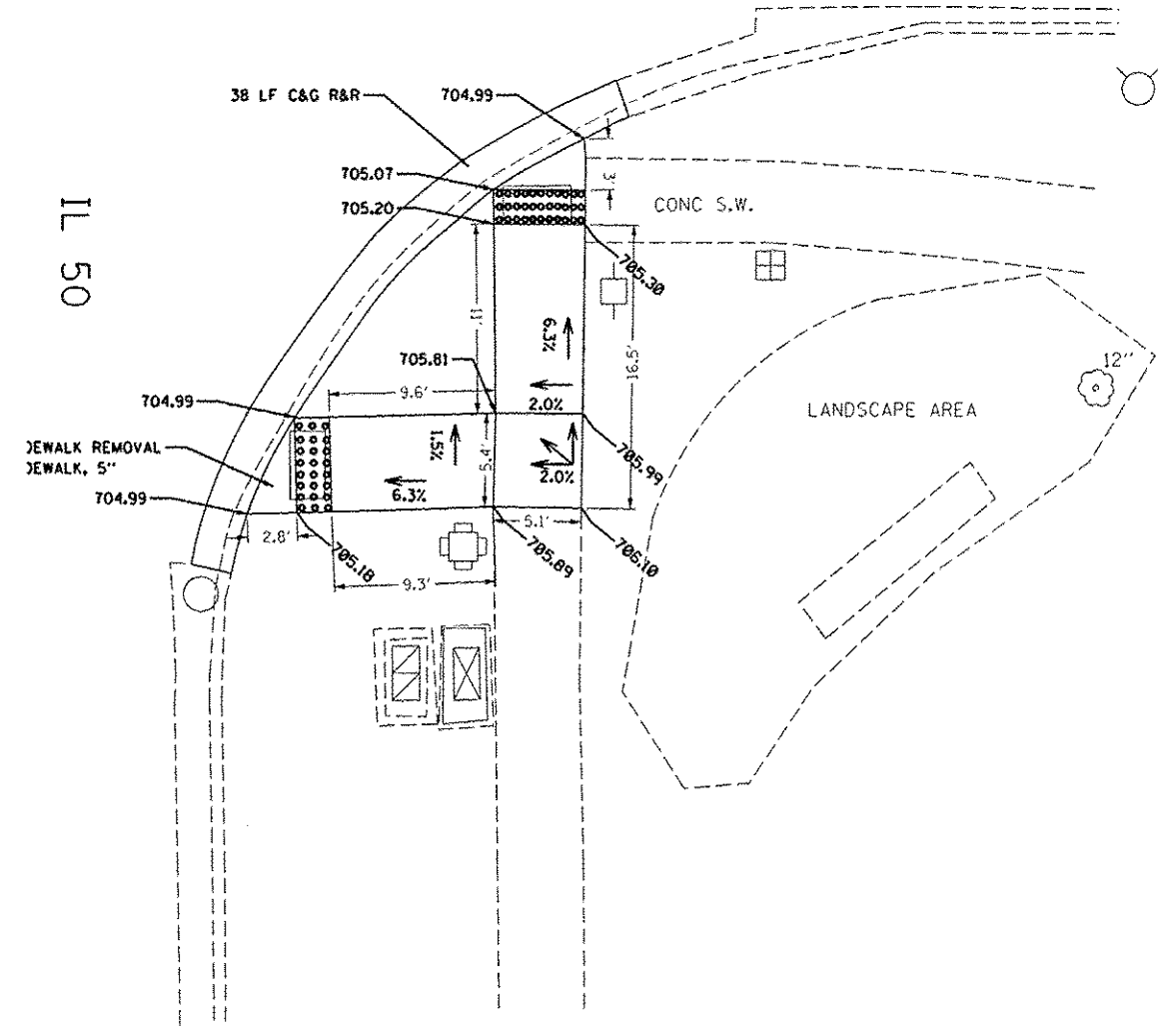
MORNING GLORY DRIVE



IL 50



MORNING GLORY DRIVE



IL 50



LEGEND

- XX.XX' EXISTING LENGTH
- PROPOSED SIDE CURB
- () EXISTING ELEVATION/SLOPE
- PROPOSED SIDEWALK
- DETECTABLE WARNINGS
- SIDEWALK REMOVAL
REPLACE W/TOPSOIL & SOD

REFERENCE BENCH MARK ELEV 706.27
 BENCHMARK : SET X IN NORTH SIDE OF TRAFFIC SIGNAL LIGHT BASE
 LOCATION : BASE AT SE CORNER OF MORNING GLORY DR. AND IL 50

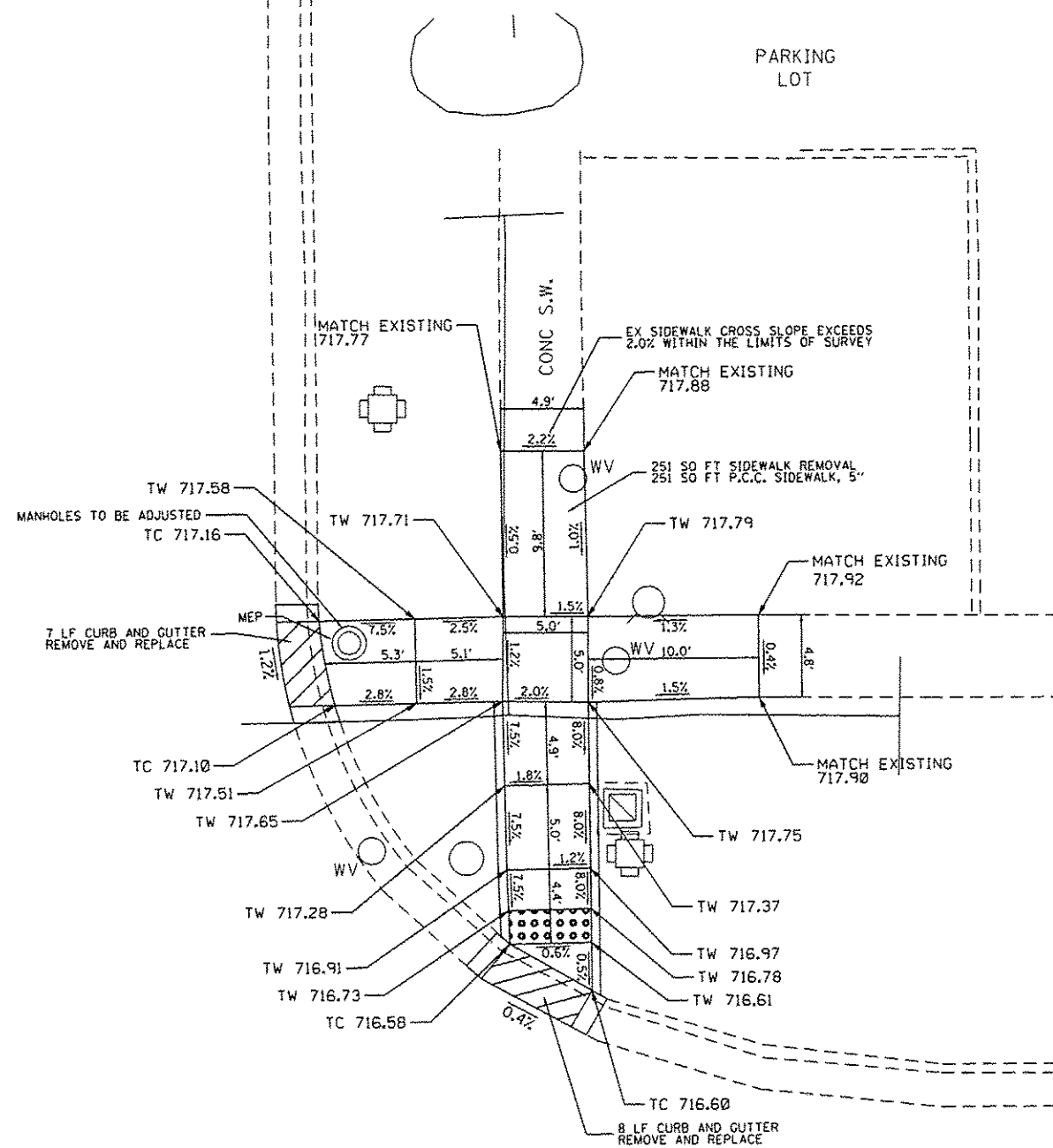
REFERENCE BENCH MARK ELEV 706.27
 BENCHMARK : SET X IN NORTH SIDE OF TRAFFIC SIGNAL LIGHT BASE
 LOCATION : BASE AT SE CORNER OF MORNING GLORY DR. AND IL 50

FILE NAME *	USER NAME * qureshiya	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	ADA RAMP DETAILS (IL 50 & MORNING GLORY DR.) SW & SE CORNERS IL ROUTE 50 (175TH STREET TO STEGER ROAD)	DRAWN -	REVISED -	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
c:\pr-work\pvidot\qureshiya\d24863\9\013\016-shs-details_03.dgn		CHECKED -	REVISED -			350	(101-EXT.) RS-3	COOK	51	33M	
PLOT SCALE = 100.0000' / in.		DATE -	REVISED -			SCALE: 1"=5'		SHEET OF SHEETS STA. TO STA.		ILLINOIS FED. AID PROJECT	
PLOT DATE = 4/13/2017						CONTRACT NO. 62C43					

Sheet Added 4-14-17



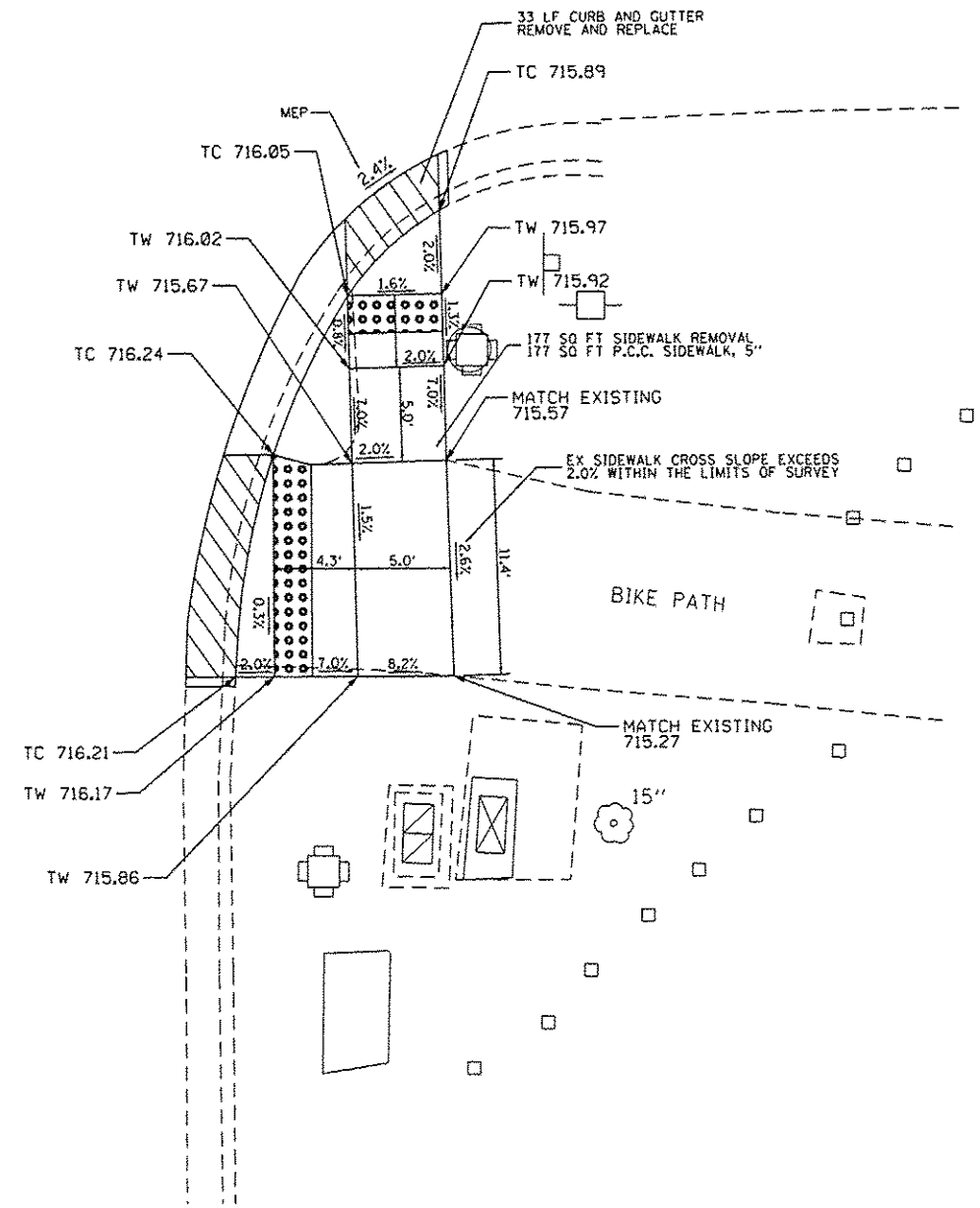
IL ROUTE 50



FLOSSMOOR RD

FLOSSMOOR RD

IL ROUTE 50



REFERENCE BENCH MARK ELEV 718.32

BENCHMARK : SQUARE CUT ON EAST SIDE OF TRAFFIC SIGNAL BASE WITH MAST ARM

LOCATION : BASE ON NE CORNER OF FLOSSMOOR

LEGEND

XX.XX

EXISTING LENGTH

=====

PROPOSED SIDE CURB

()

EXISTING ELEVATION/SLOPE



PROPOSED SIDEWALK



DETECTABLE WARNINGS



SIDEWALK REMOVAL
REPLACE W/TOPSOIL & SOD

REFERENCE BENCH MARK ELEV 718.32

BENCHMARK : SQUARE CUT ON EAST SIDE OF TRAFFIC SIGNAL BASE WITH MAST ARM

LOCATION : BASE ON NE CORNER OF FLOSSMOOR

FILE NAME :	USER NAME :	DESIGNED :	REVISED :
PROJECT :	DATE :	CHECKED :	REVISED :
DATE :	DATE :	DATE :	REVISED :

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ADA RAMP DETAILS (IL 50 & FLOSSMOOR RD) NE & SE CORNER
IL ROUTE 50 (175TH STREET TO STEGER ROAD)

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
350	(101-EXT.) RS-3	COOK	51	33N
CONTRACT NO. 62C43				

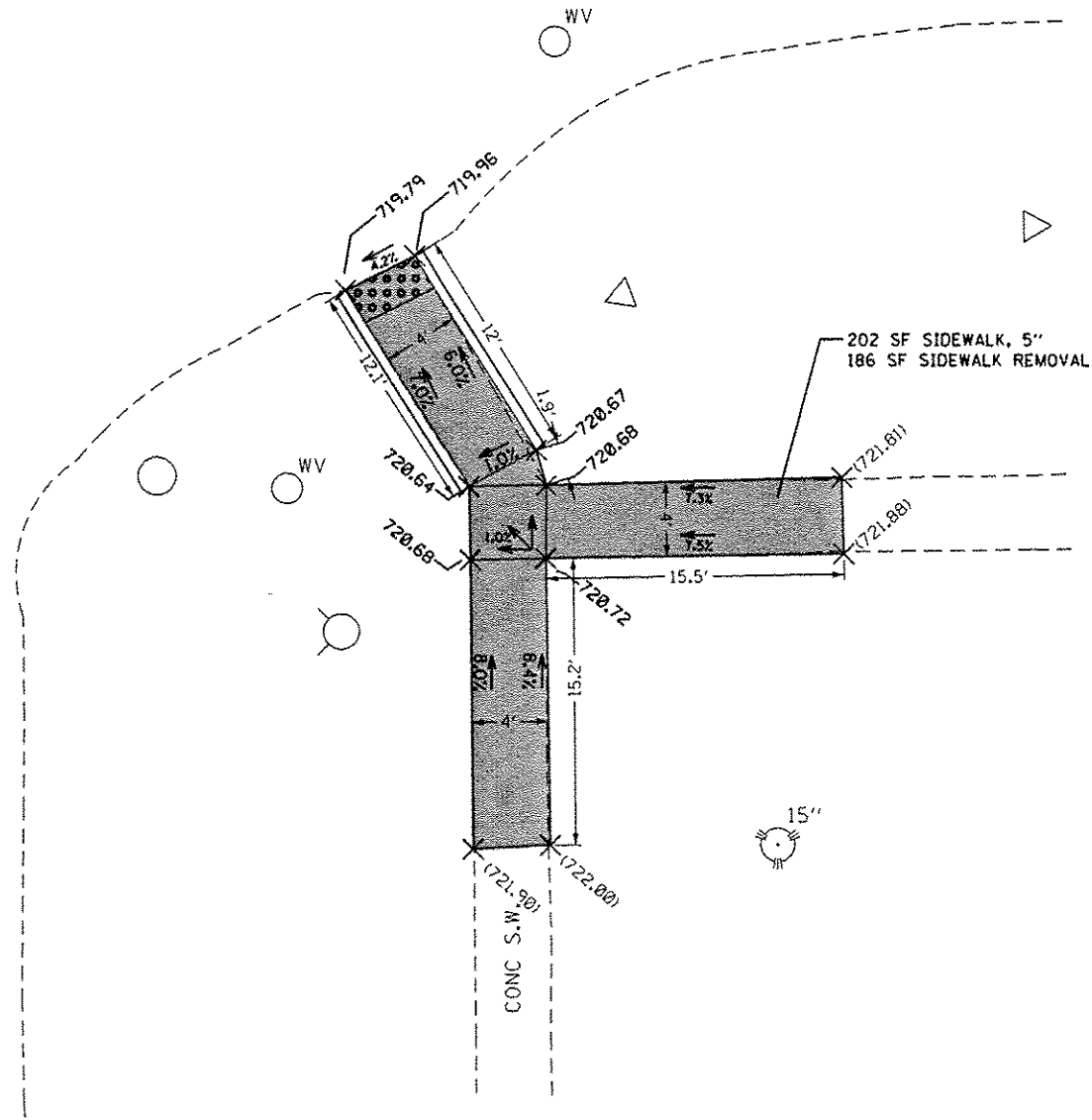
SCALE: 1"=5' SHEET OF SHEETS STA. TO STA.

Sheet Added 4-14-17



189TH STREET

IL ROUTE 50



REFERENCE BENCH MARK ELEV 722.90
 BENCHMARK : ARROW BOLT ON FIRE HYDRANT
 LOCATION : FIRE HYDRANT AT SE CORNER OF 189TH AND IL 50

LEGEND

xx.xx'

EXISTING LENGTH



PROPOSED SIDE CURB

()

EXISTING ELEVATION/SLOPE



PROPOSED SIDEWALK



DETECTABLE WARNINGS



SIDEWALK REMOVAL
REPLACE W/TOPSOIL & SOD

FILE NAME :	USER NAME : roathoakir	DESIGNED -	REVISED -
pw\il084EBID\INTEG\illinois.gov\PW\DOT\Documents\DOT Offices\District 1\Projects\DI350\DRAWING\Design\DI35016-shr-details.02		CHECKED -	REVISED -
Default	PLOT SCALE = 10.0000' / 1"	DATE -	REVISED -
	PLOT DATE = 4/13/2017		

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

ADA RAMP DETAILS (IL 50 & 189TH STREET) SE CORNER
 IL ROUTE 50 (175TH STREET TO STEGER ROAD)

SCALE: 1"=5' SHEET OF SHEETS STA. TO STA.

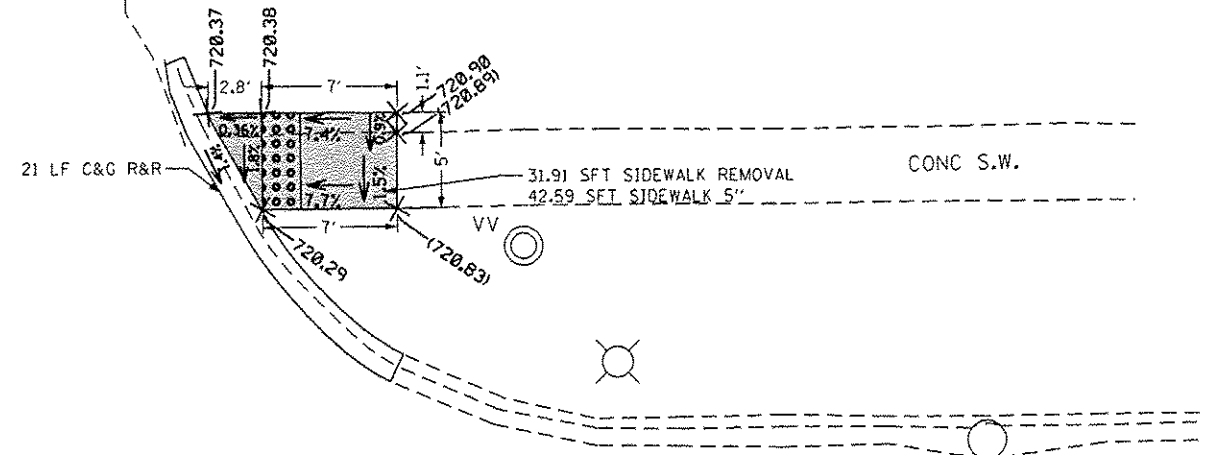
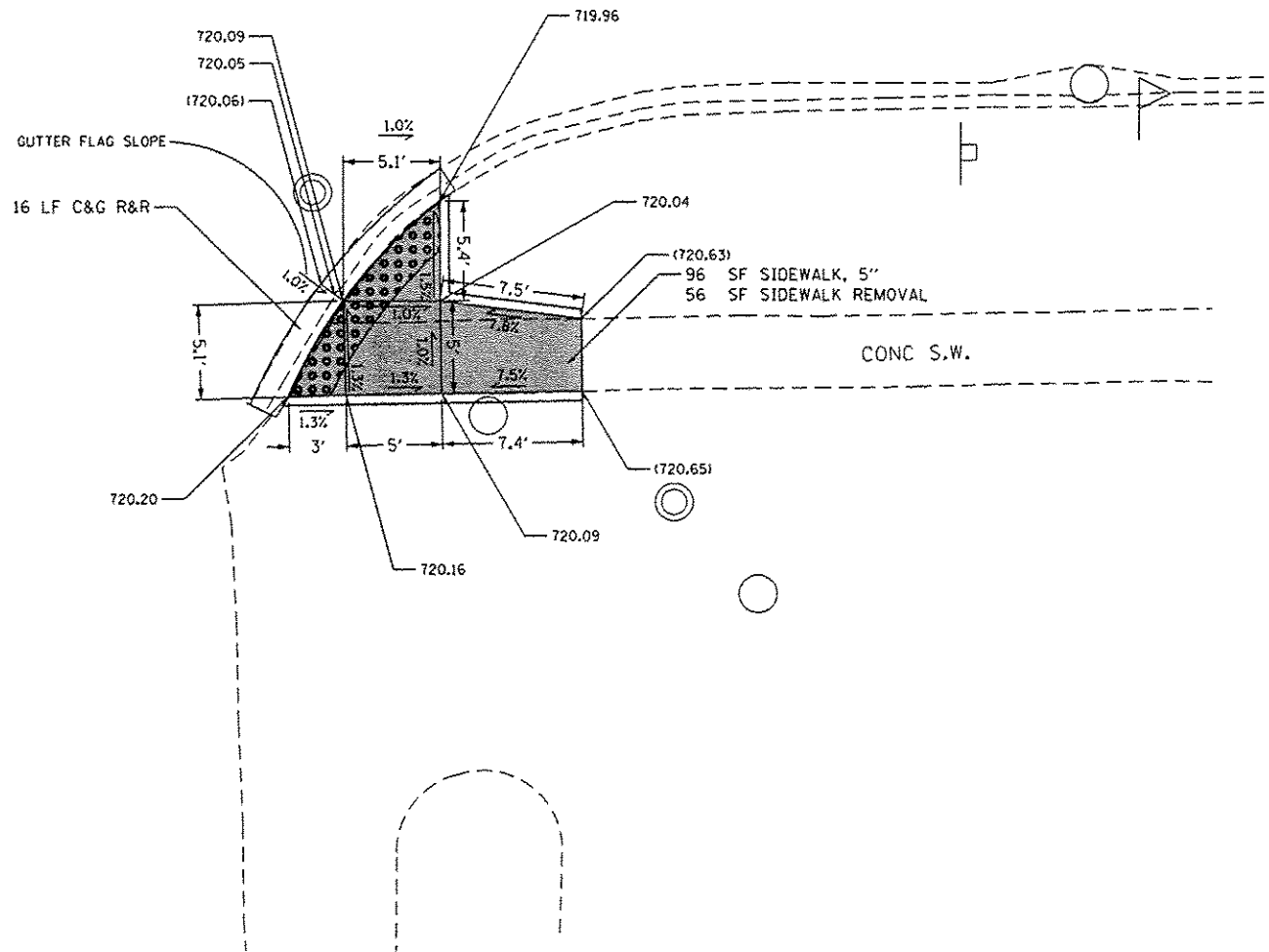
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
350	(101-EXT.) RS-3	COOK	51	330
ILLINOIS FED. AID PROJECT			CONTRACT NO. 62C43	

Sheet Added 4-14-17



186TH STREET

IL ROUTE 50



IL ROUTE 50

186TH STREET



REFERENCE BENCH MARK ELEV 720.58

BENCHMARK : X CUT ON SOUTH WEST BOLT OF LIGHT POLE

LOCATION : LIGHT POLE ON NORTH EAST CORNER OF IL 50 AND 186TH STREET

LEGEND

XX.XX'

EXISTING LENGTH

==

PROPOSED SIDE CURB

()

EXISTING ELEVATION/SLOPE



PROPOSED SIDEWALK



DETECTABLE WARNINGS



SIDEWALK REMOVAL
REPLACE W/TOPSOIL & SOD

REFERENCE BENCH MARK ELEV 720.58

BENCHMARK : X CUT ON SOUTH WEST BOLT OF LIGHT POLE

LOCATION : LIGHT POLE ON NORTH EAST CORNER OF IL 50 AND 186TH STREET

FILE NAME :	USER NAME : rorkowship	DESIGNED -	REVISED -
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Default	PLOT SCALE = 10.0000' / 1"	DATE -	REVISED -
	PLOT DATE = 4/13/2017		

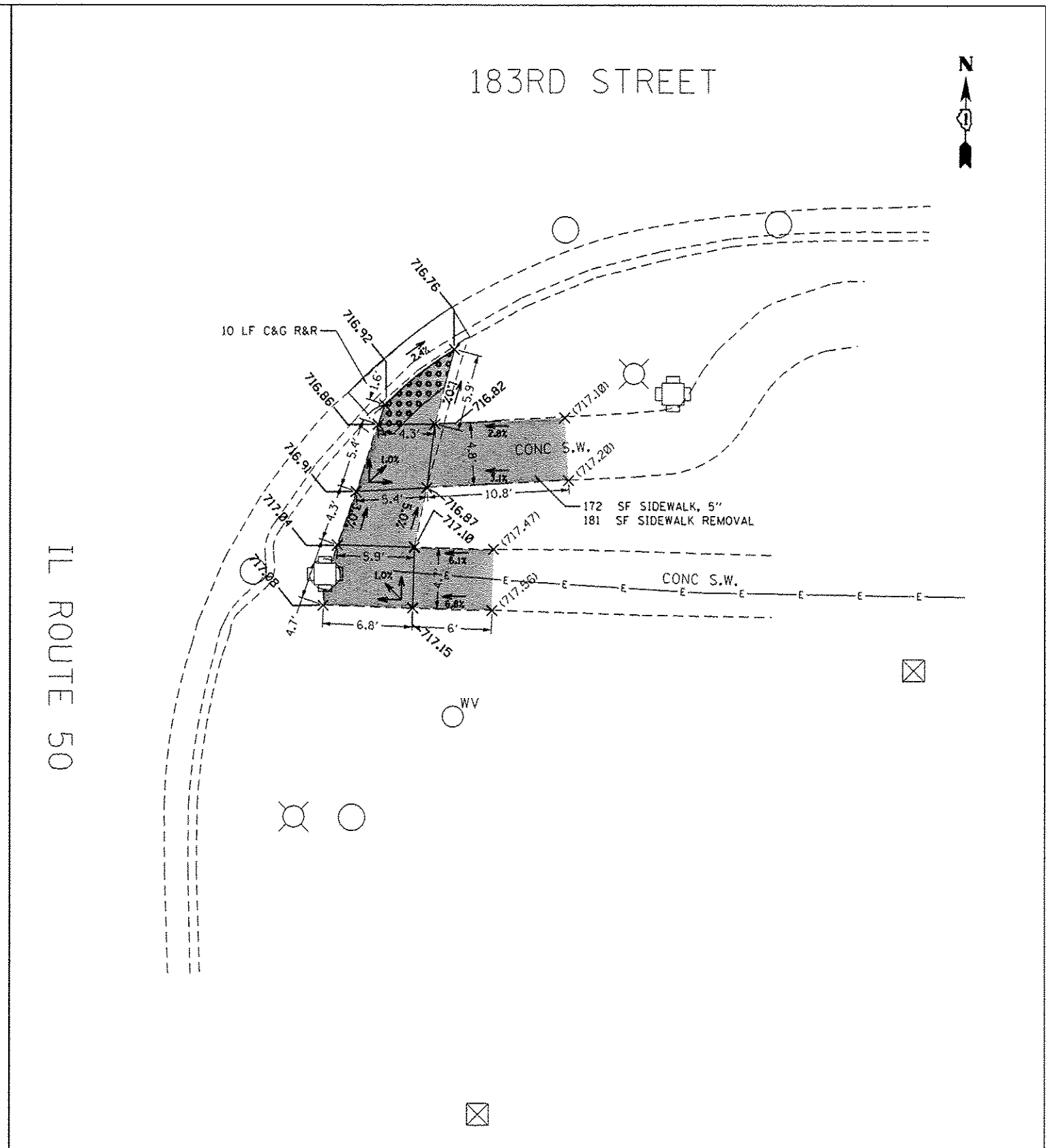
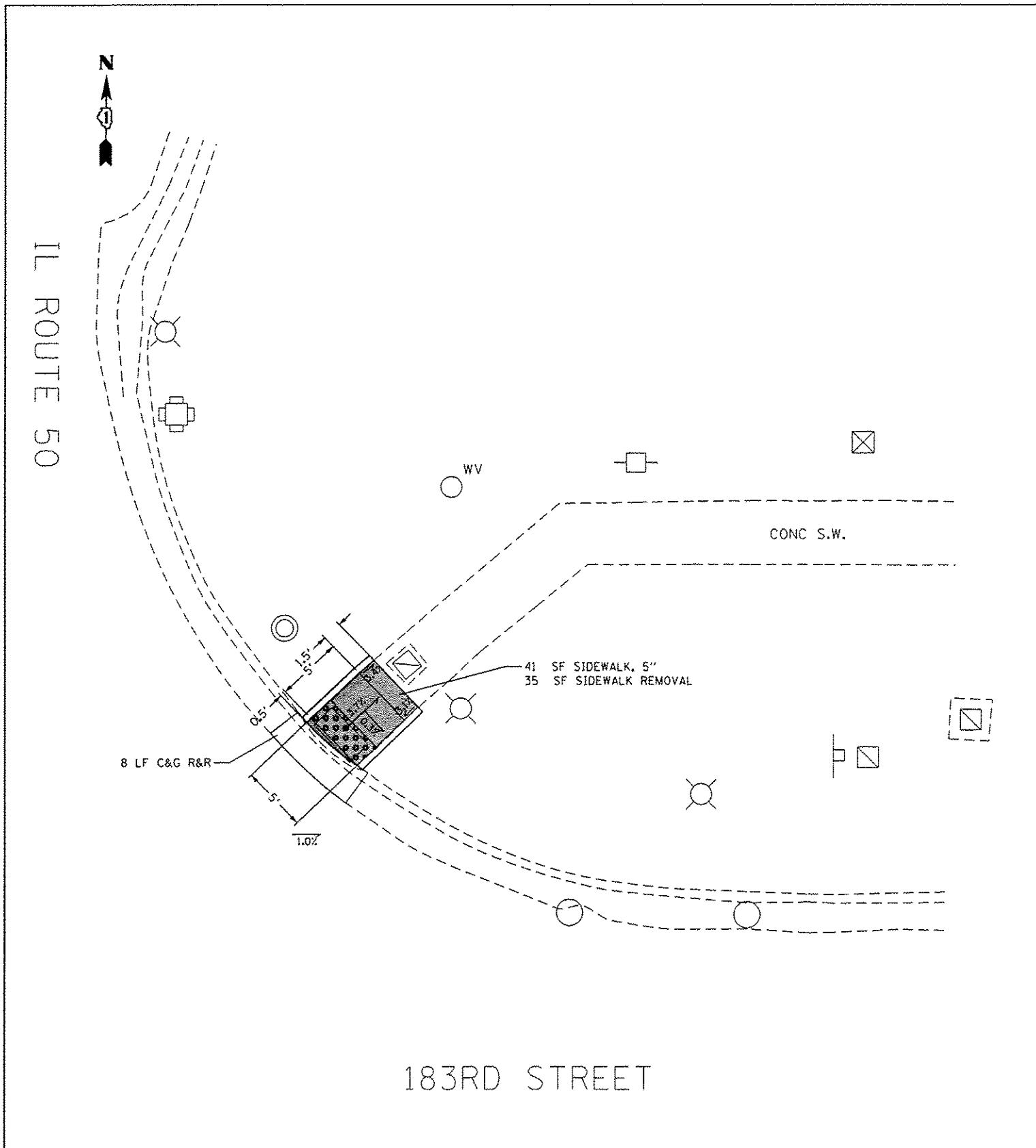
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ADA RAMP DETAILS (IL 50 & 186TH STREET) NE & SE CORNER
IL ROUTE 50 (175TH STREET TO STEGER ROAD)

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
350	(101-EXT.) RS-3	COOK	51	33P
CONTRACT NO. 62C43			ILLINOIS FED. AID PROJECT	

SCALE: 1"=5' SHEET OF SHEETS STA. TO STA.

Sheet Added 4-14-17



REFERENCE BENCH MARK ELEV 717.87
 BENCHMARK : SQUARE CUT ON EAST SIDE OF TRAFFIC LIGHT BASE
 LOCATION : BASE AT SE CORNER OF IL 50 AND 183RD STREET

LEGEND

XX.XX'	EXISTING LENGTH		PROPOSED SIDEWALK
	PROPOSED SIDE CURB		DETECTABLE WARNINGS
()	EXISTING ELEVATION/SLOPE		SIDEWALK REMOVAL REPLACE W/TOPSOIL & SOD

REFERENCE BENCH MARK ELEV 717.87
 BENCHMARK : SQUARE CUT ON EAST SIDE OF TRAFFIC LIGHT BASE
 LOCATION : BASE AT SE CORNER OF IL 50 AND 183RD STREET

FILE NAME :	USER NAME : roshkovskir	DESIGNED -	REVISED -
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Default	PLOT SCALE = 10:0000' / 1" = 100'	DATE -	REVISED -
	PLOT DATE = 4/13/2017		

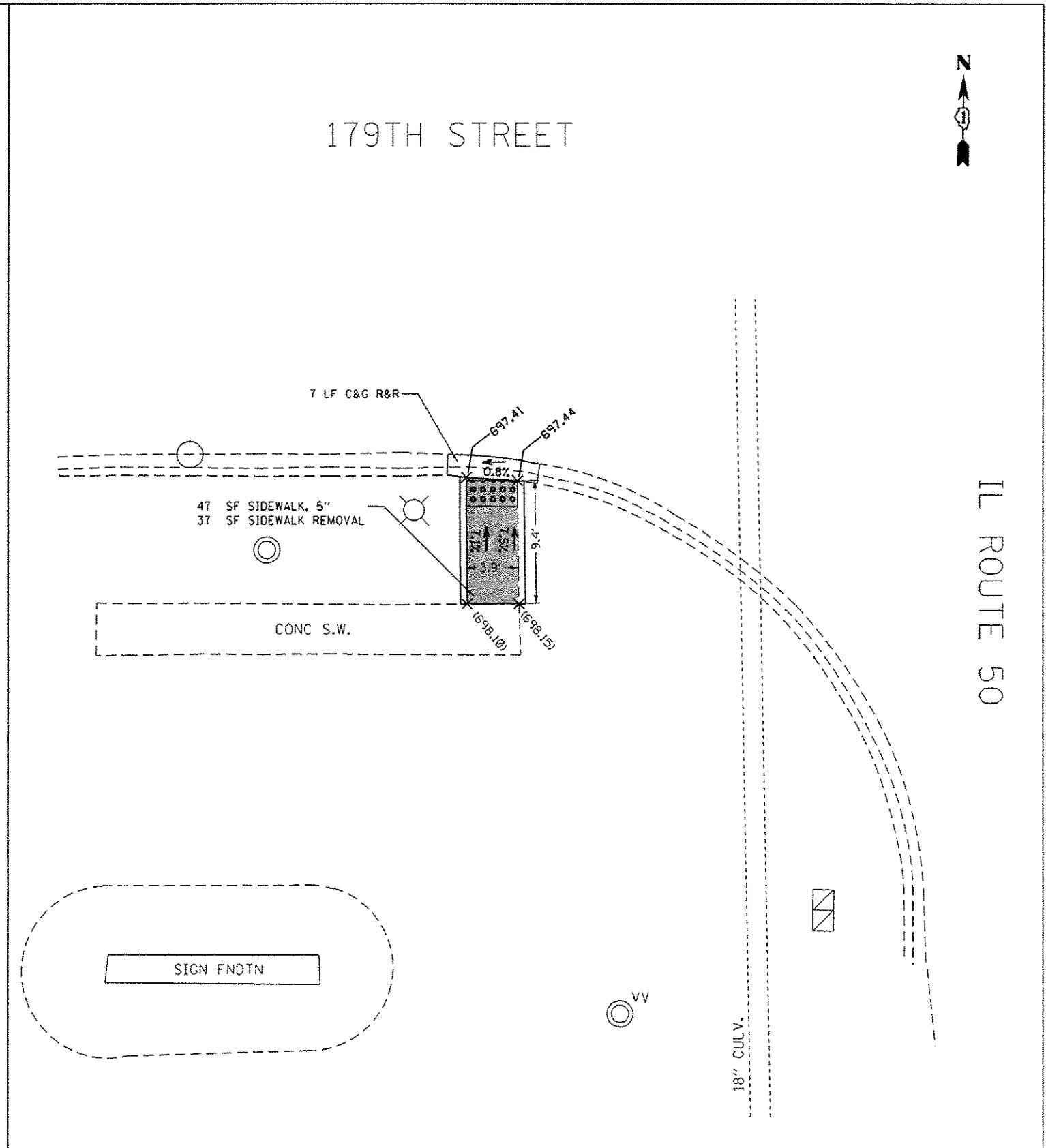
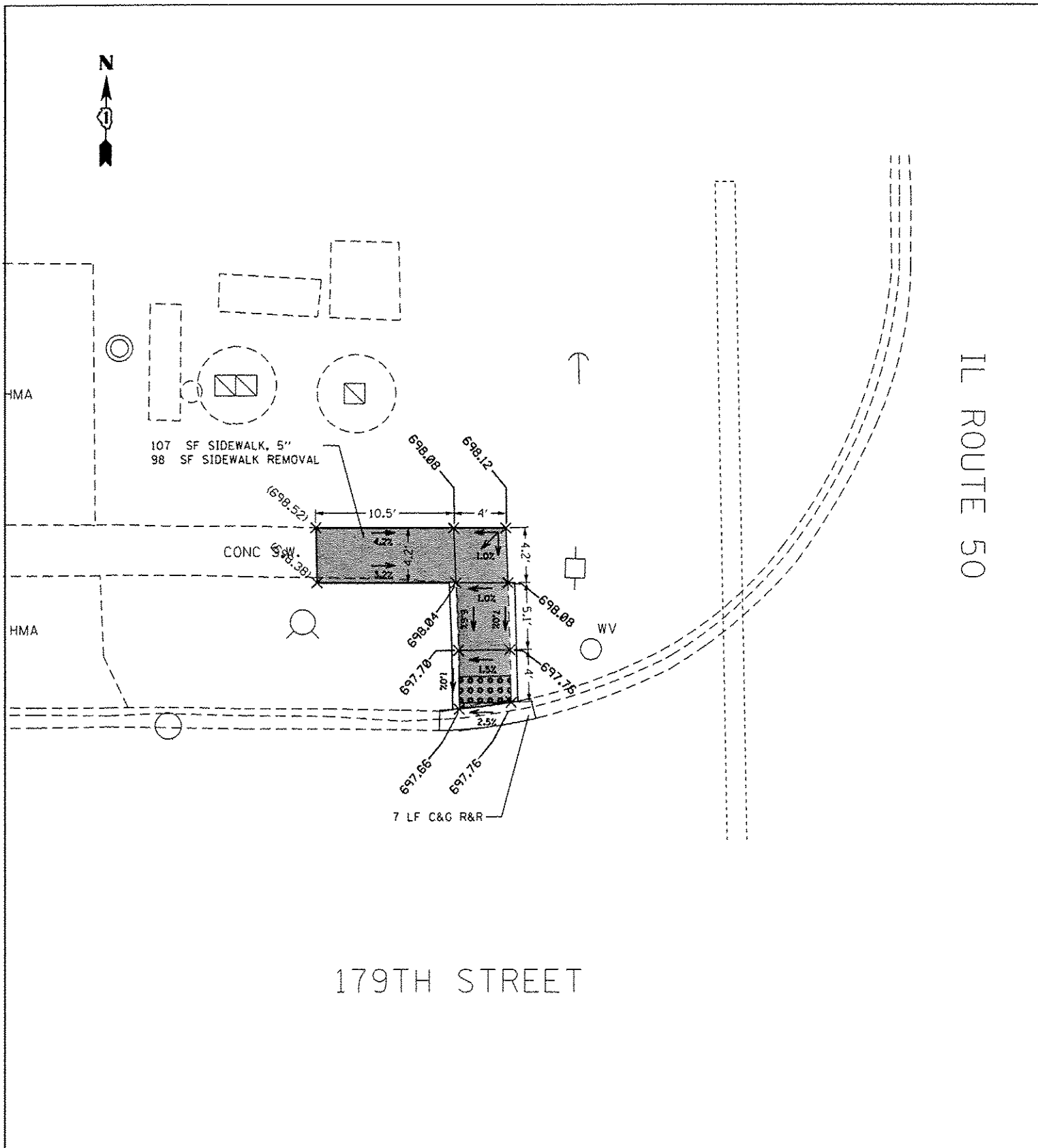
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**ADA RAMP DETAILS (IL 50 & 183RD STREET) NE & SE CORNERS
 IL ROUTE 50 (175TH STREET TO STEGER ROAD)**

SCALE: 1"=5' SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
350	(101-EXT.) RS-3	COOK	51	330
ILLINOIS FED. AID PROJECT			CONTRACT NO. 62C43	

Sheet Added 4-14-17



REFERENCE BENCH MARK ELEV 701.22
 BENCHMARK : RAILROAD SPIKE IN WEST FACE OF POWER POLE
 LOCATION : POWER POLE IN NORTH WEST CORNER OF 179TH AND IL 50 ABOUT 3' ABOVE GRADE

LEGEND

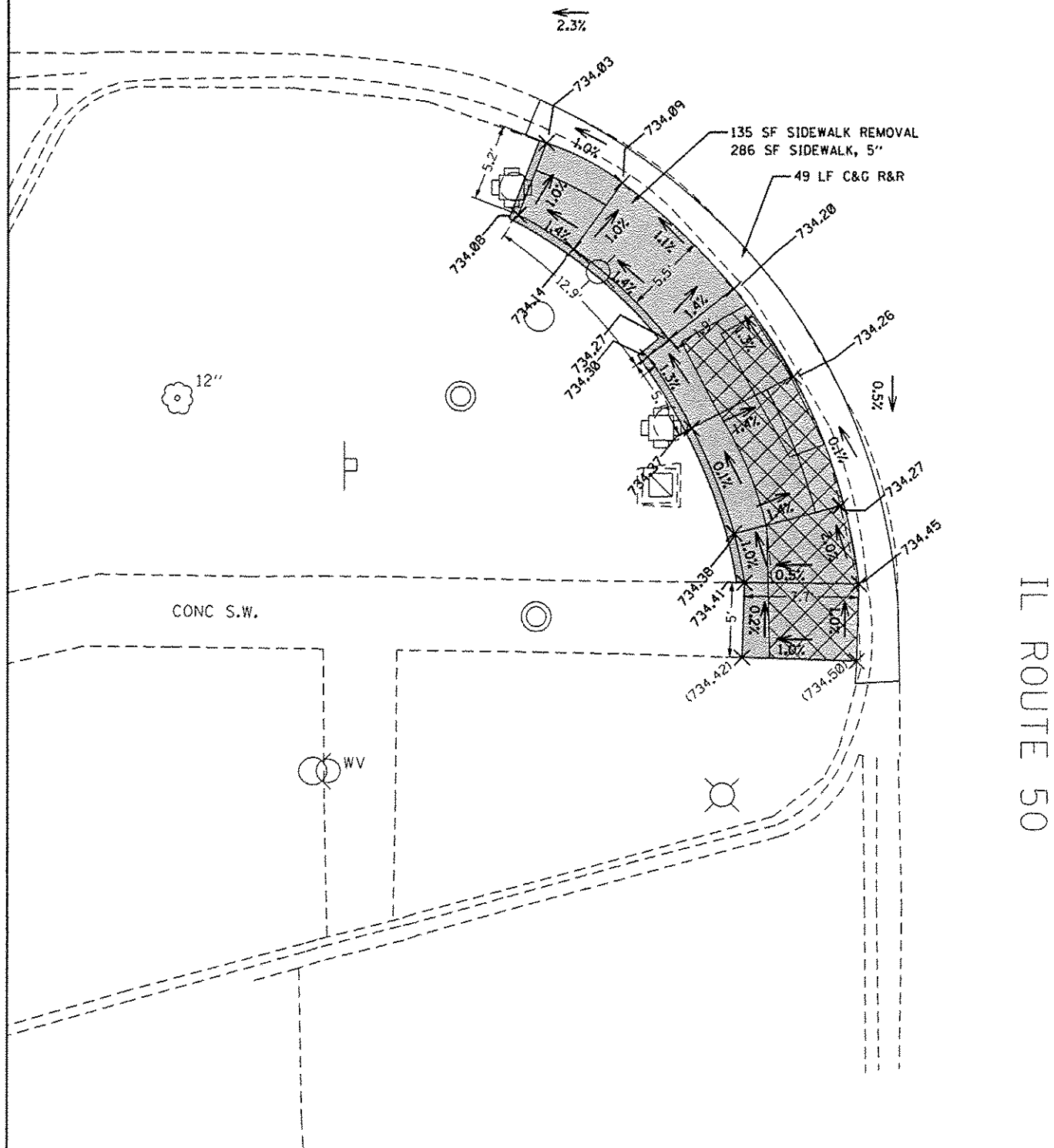
xx.xx'	EXISTING LENGTH		PROPOSED SIDEWALK
	PROPOSED SIDE CURB		DETECTABLE WARNINGS
()	EXISTING ELEVATION/SLOPE		SIDEWALK REMOVAL REPLACE W/TOPSOIL & SOD

REFERENCE BENCH MARK ELEV 701.22
 BENCHMARK : RAILROAD SPIKE IN WEST FACE OF POWER POLE
 LOCATION : POWER POLE IN NORTH WEST CORNER OF 179TH AND IL 50 ABOUT 3' ABOVE GRADE

FILE NAME : p:\11\884E81D1\EG\Illinois.gov\PWIDOT\Documents\1001 Offices\District 1\Projects\01350\BRW\0135016-ehd-details.02	USER NAME : roatkowshir	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	ADA RAMP DETAILS (IL 50 & 179TH STREET) NW & SW CORNERS IL ROUTE 50 (175TH STREET TO STEGER ROAD)	F.A.P. RTE. 350	SECTION (101-EXT.) RS-3	COUNTY COOK	TOTAL SHEETS 51	SHEET NO. 33R		
PLOT SCALE = 10.0000' / 1" =	CHECKED -	REVISED -	DATE -			SCALE: 1"=5'	SHEET OF SHEETS	STA. TO STA.	ILLINOIS FED. AID PROJECT CONTRACT NO. 62C43			
PLOT DATE = 4/13/2017	DATE -	REVISED -	REVISED -									

Sheet Added 4-14-17

SAUK TRAIL

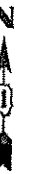
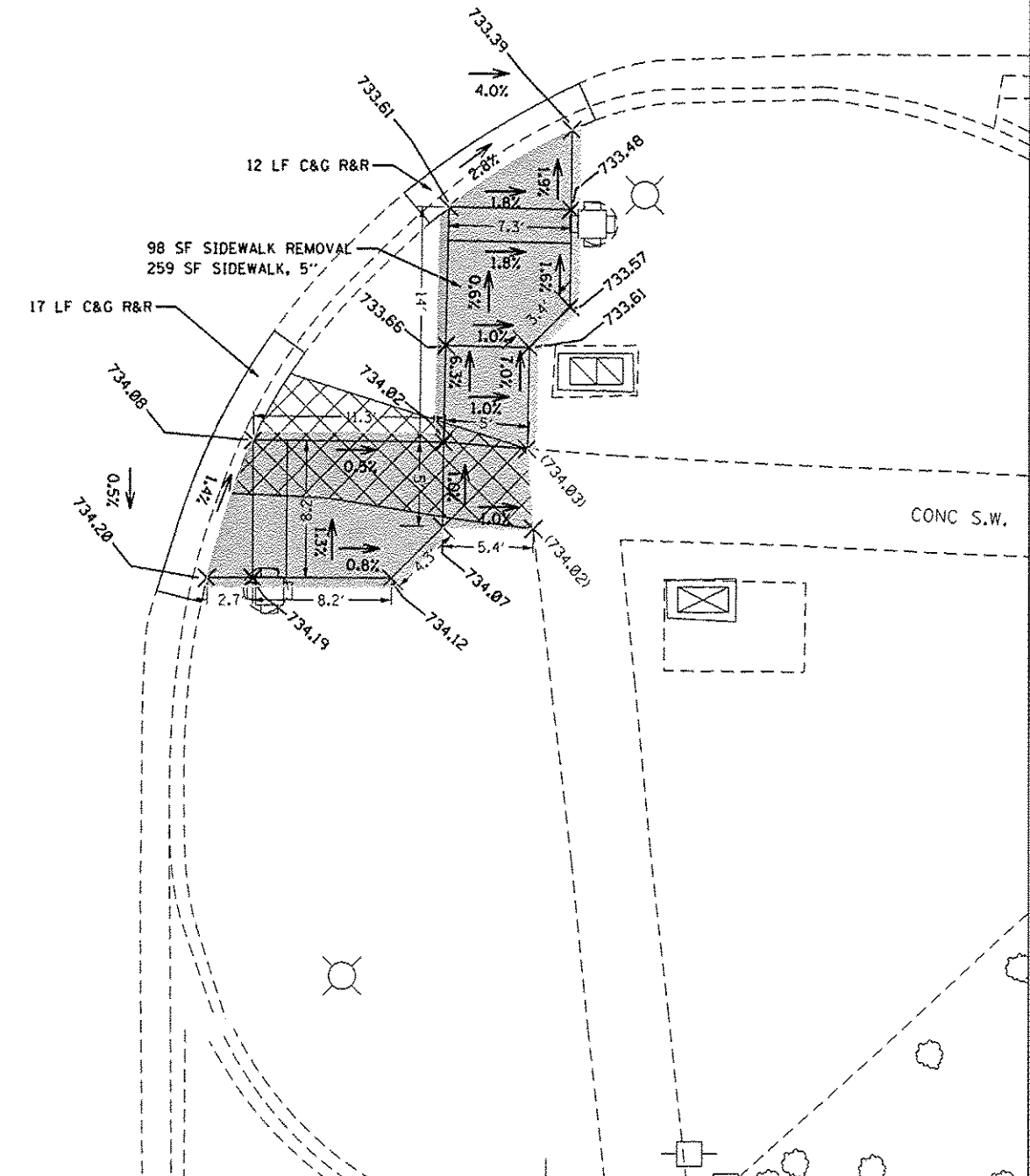


IL ROUTE 50



SAUK TRAIL

IL ROUTE 50



LEGEND



EXISTING LENGTH



PROPOSED SIDE CURB



EXISTING ELEVATION/SLOPE



PROPOSED SIDEWALK



DETECTABLE WARNINGS



SIDEWALK REMOVAL
REPLACE W/TOPSOIL & SOD

REFERENCE BENCH MARK ELEV 734.71

BENCHMARK : SQUARE CUT IN SOUTH SIDE OF TRAFFIC SIGNAL BASE WITH MAST ARM

LOCATION : BASE AT NORTH WEST CORNER OF IL 50 AND SAUK TRAIL

REFERENCE BENCH MARK ELEV 734.71

BENCHMARK : SQUARE CUT IN SOUTH SIDE OF TRAFFIC SIGNAL BASE WITH MAST ARM

LOCATION : BASE AT NORTH WEST CORNER OF IL 50 AND SAUK TRAIL

FILE NAME :	USER NAME :	DESIGNED :	REVISED :
PROJECT :	PROJECT :	PROJECT :	PROJECT :
PLOT SCALE :	CHECKED :	REVISIONS :	REVISIONS :
PLOT DATE :	DATE :	REVISIONS :	REVISIONS :

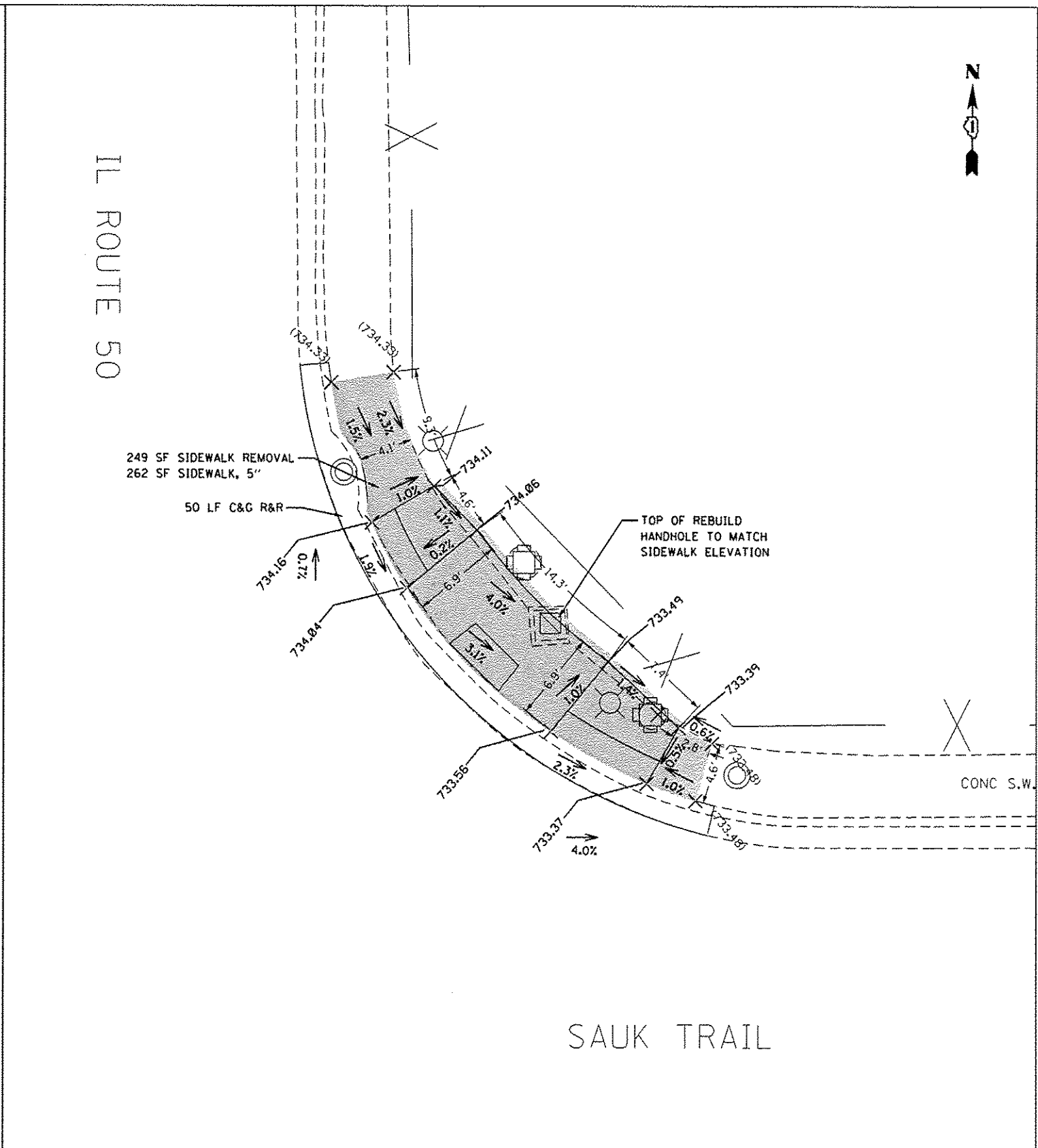
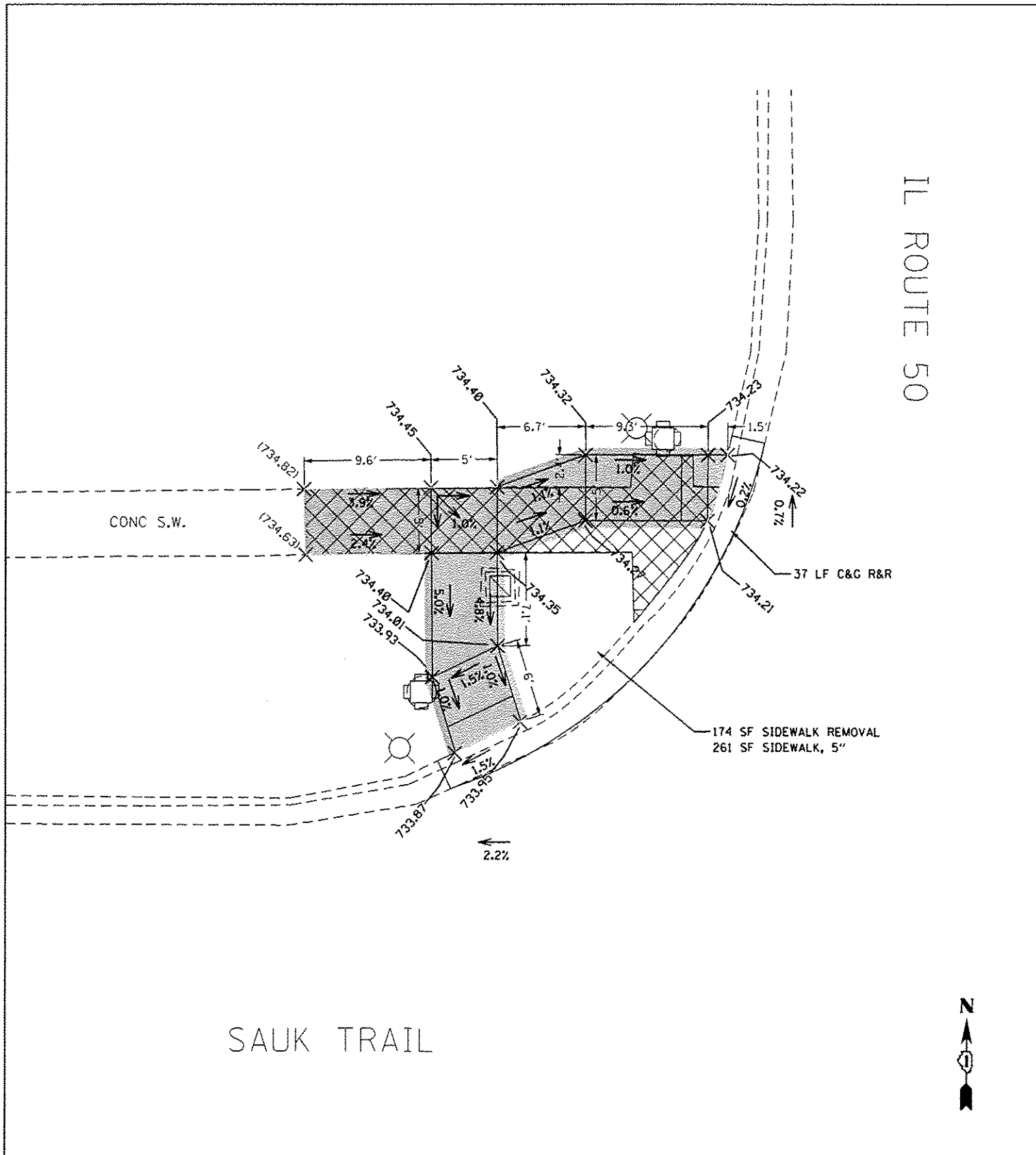
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ADA RAMP DETAILS (IL 50 & SAUK TRAIL) SW AND SE CORNERS
IL ROUTE 50 (175TH STREET TO STEGER ROAD)

SCALE: 1"=5' SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
350	(101-EXT.) RS-3	COOK	51	33A
CONTRACT NO. 62C43			ILLINOIS FED. AID PROJECT	

Sheet Added 4-14-17



REFERENCE BENCH MARK ELEV 734.71

BENCHMARK : SQUARE CUT IN SOUTH SIDE OF TRAFFIC SIGNAL BASE WITH MAST ARM

LOCATION : BASE AT NORTH WEST CORNER OF IL 50 AND SAUK TRAIL

LEGEND

	EXISTING LENGTH		PROPOSED SIDEWALK
	PROPOSED SIDE CURB		DETECTABLE WARNINGS
	EXISTING ELEVATION/SLOPE		SIDEWALK REMOVAL REPLACE W/TOPSOIL & SOD

REFERENCE BENCH MARK ELEV 734.71

BENCHMARK : SQUARE CUT IN SOUTH SIDE OF TRAFFIC SIGNAL BASE WITH MAST ARM

LOCATION : BASE AT NORTH WEST CORNER OF IL 50 AND SAUK TRAIL

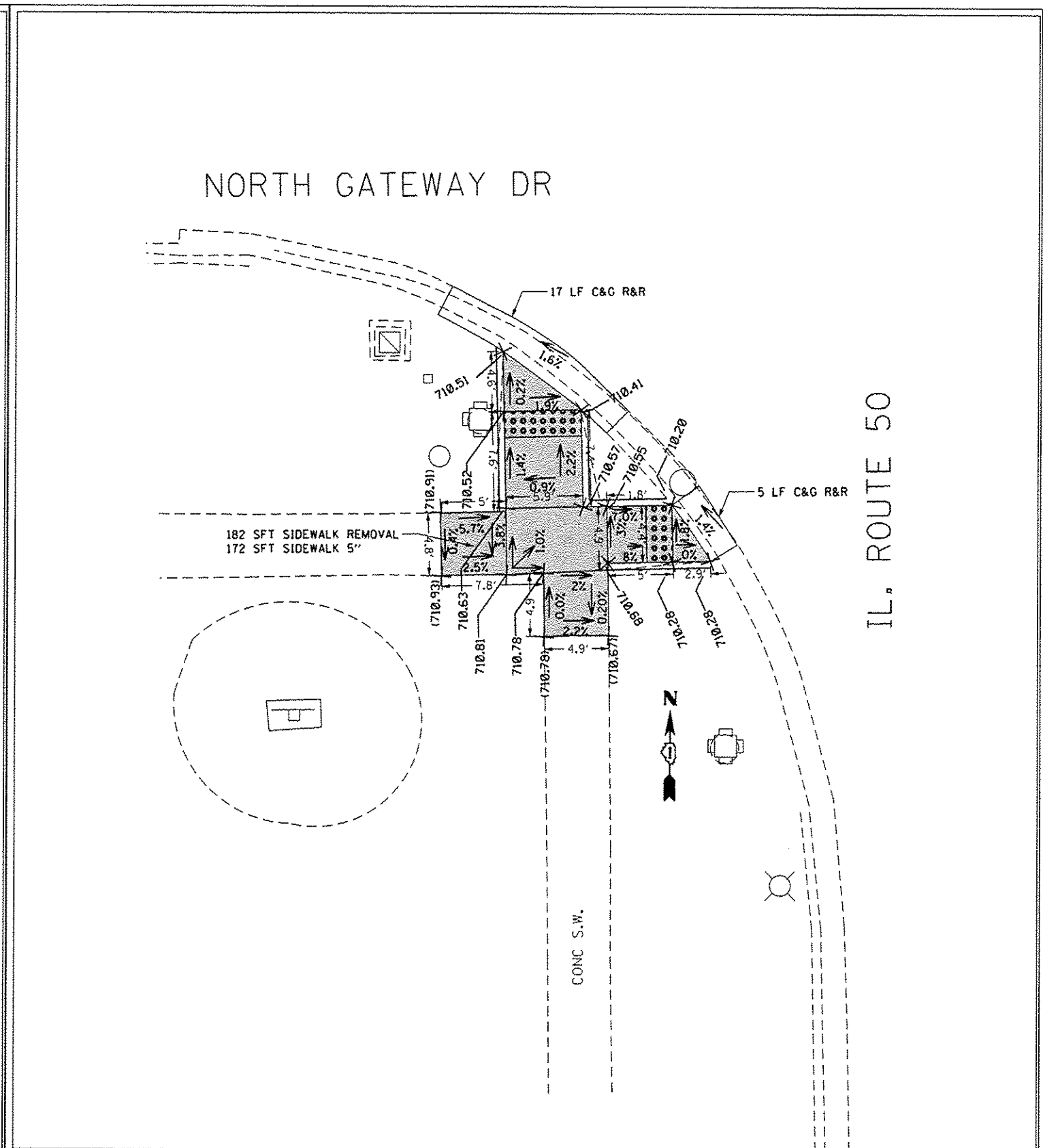
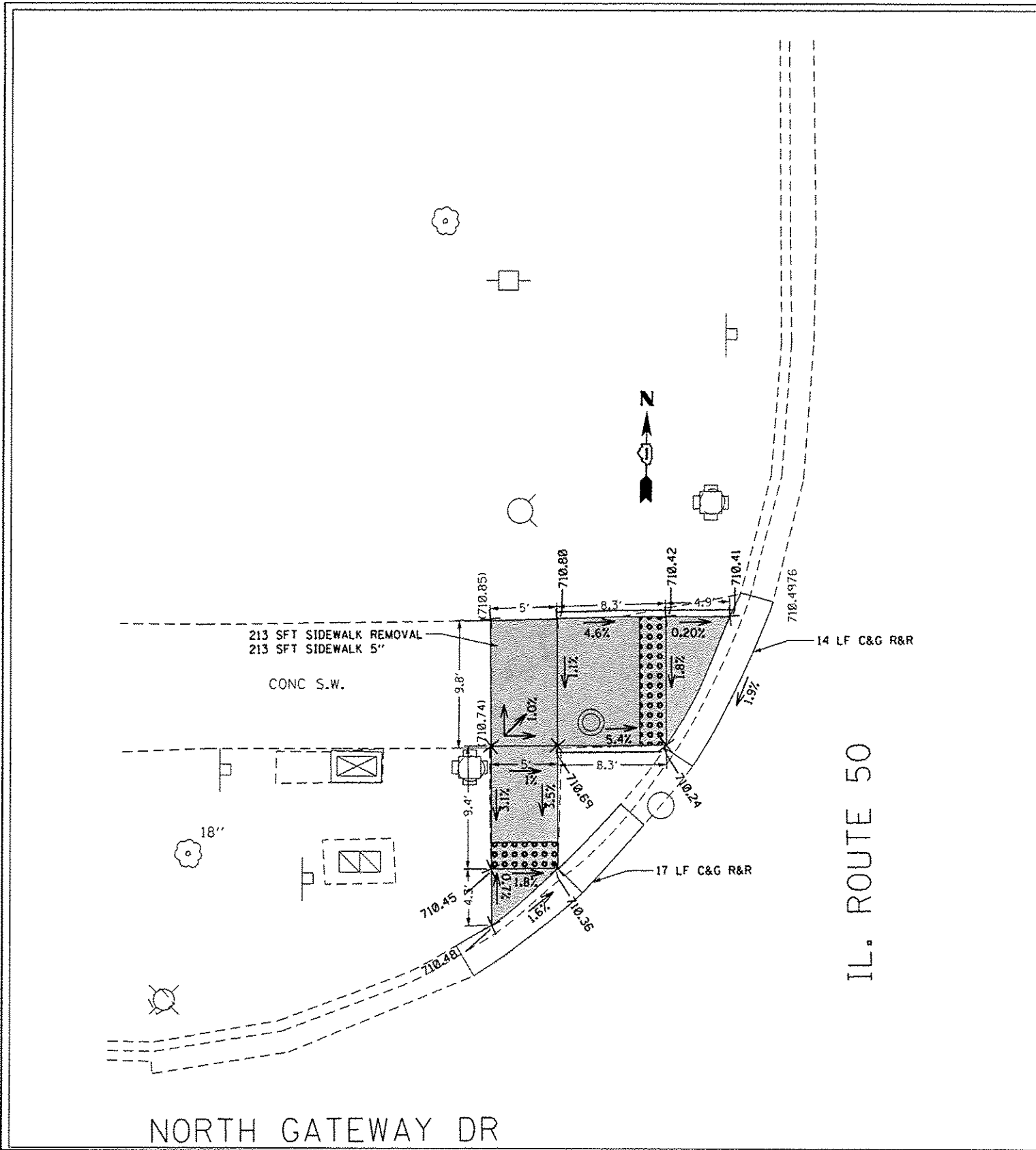
FILE NAME :	USER NAME : rostkowski	DESIGNED -	REVISED -
PROJECT :	PROJECT :	CHECKED -	REVISED -
DATE :	DATE :	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ADA RAMP DETAILS (IL 50 & SAUK TRAIL RD) NW AND NE CORNERS
IL ROUTE 50 (175TH STREET TO STEGER ROAD)

F.A.P. RTE. 350	SECTION 1101-EXT.J RS-3	COUNTY COOK	TOTAL SHEETS 51	SHEET NO. 33B
SCALE: 1"=5'				CONTRACT NO. 62C43

Sheet Added 4-14-17



REFERENCE BENCH MARK ELEV 710.24
 BENCHMARK : SQUARE CUT IN W SIDE OF TRAFFIC SIGNAL BASE
 LOCATION : W/MAST ARM AT NE CORNER N. GATEWAY & CICERO ABOUT 2' SOUTH OF BIKE PATH

LEGEND

XX.XX'	EXISTING LENGTH	[Stippled Box]	PROPOSED SIDEWALK
==	PROPOSED SIDE CURB	[Grid Box]	DETECTABLE WARNINGS
()	EXISTING ELEVATION/SLOPE	[Cross-hatched Box]	SIDEWALK REMOVAL REPLACE W/TOPSOIL & SOD

REFERENCE BENCH MARK ELEV 710.24
 BENCHMARK : SQUARE CUT IN W SIDE OF TRAFFIC SIGNAL BASE
 LOCATION : W/MAST ARM @NE CORNER N. GATEWAY & CICERO ABOUT 2' SOUTH OF BIKE PATH

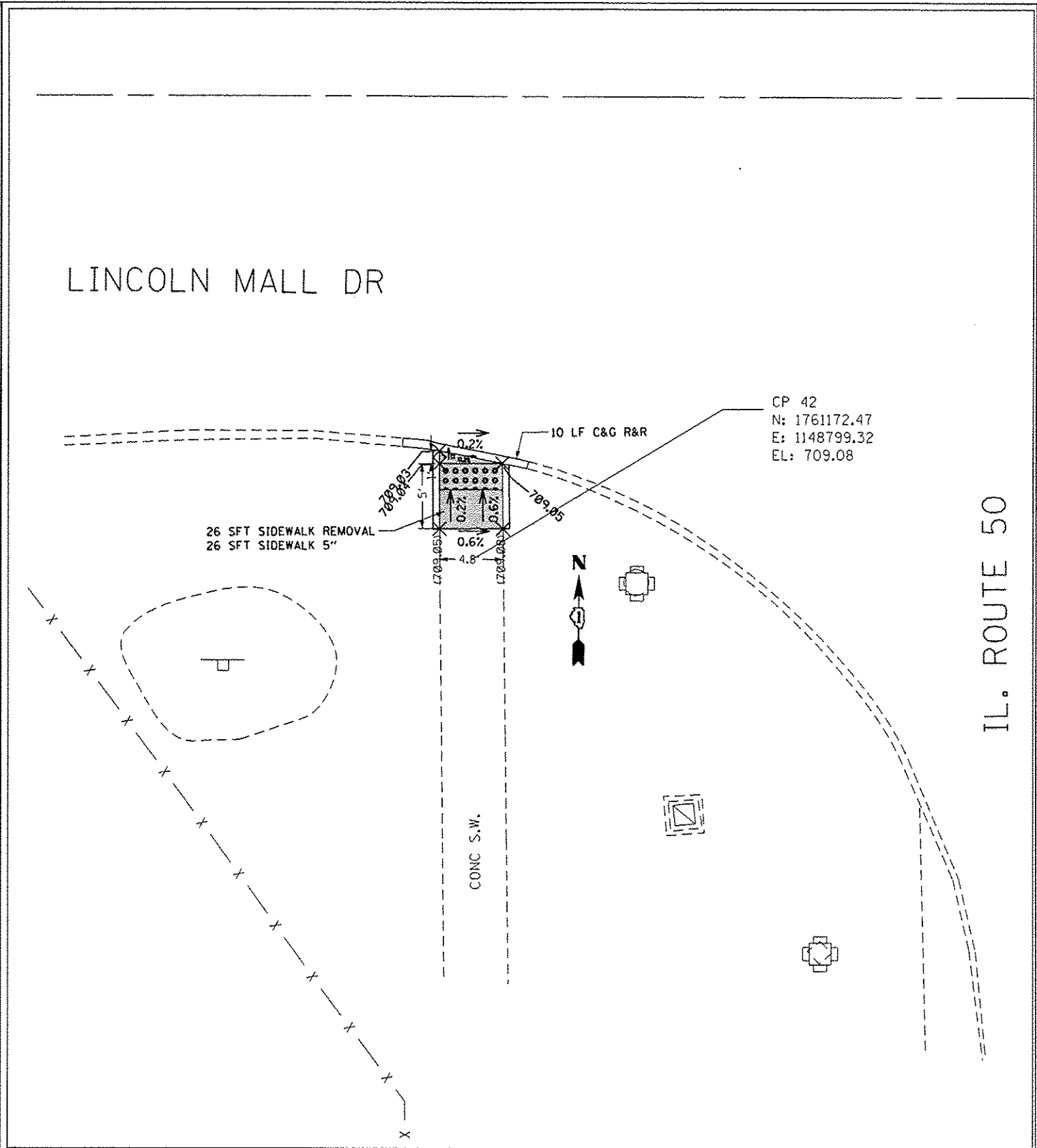
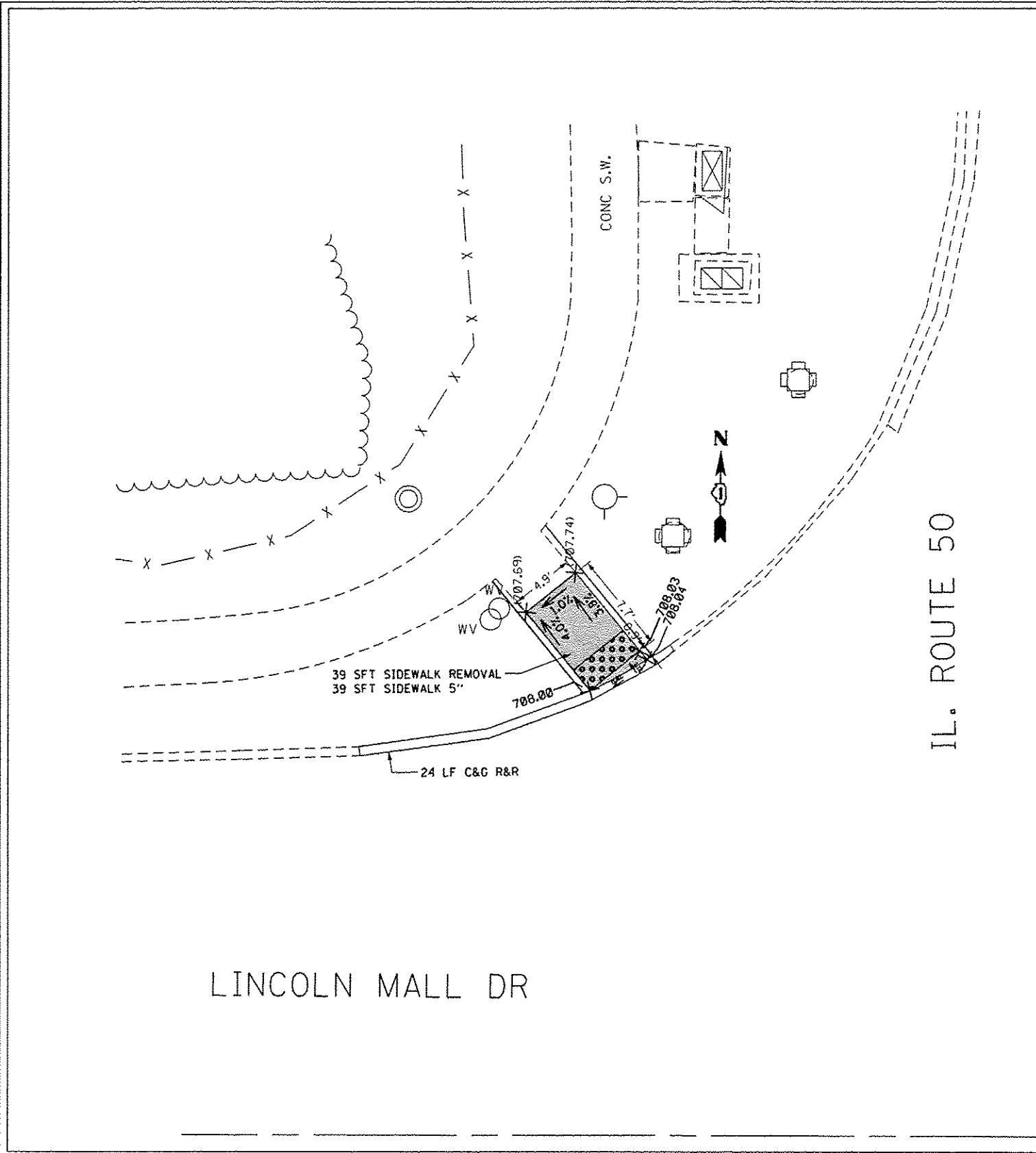
FILE NAME :	USER NAME : -mashkovskir	DESIGNED -	REVISED -
PROJECT :	PROJECT :	CHECKED -	REVISED -
PLOT SCALE :	PLOT DATE :	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**ADA RAMP DETAILS (IL 50 & NORTH GATEWAY DR) NW & SW CORNERS
 IL ROUTE 50 (175TH TO STEGER ROAD)**

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
350	(101-EXT.) RS-3	COOK	330	51
CONTRACT NO. 62C43			ILLINOIS FED. AID PROJECT	

Sheet Added 4-14-17



REFERENCE BENCH MARK ELEV 708.65
 BENCHMARK : SQUARE CUT IN S SIDE OF TRAFFIC SIGNAL BASE
 LOCATION : NW CORNER LINCOLN MALL & CICERO
 ABOUT 5' SE OF F.HYDRANT

LEGEND

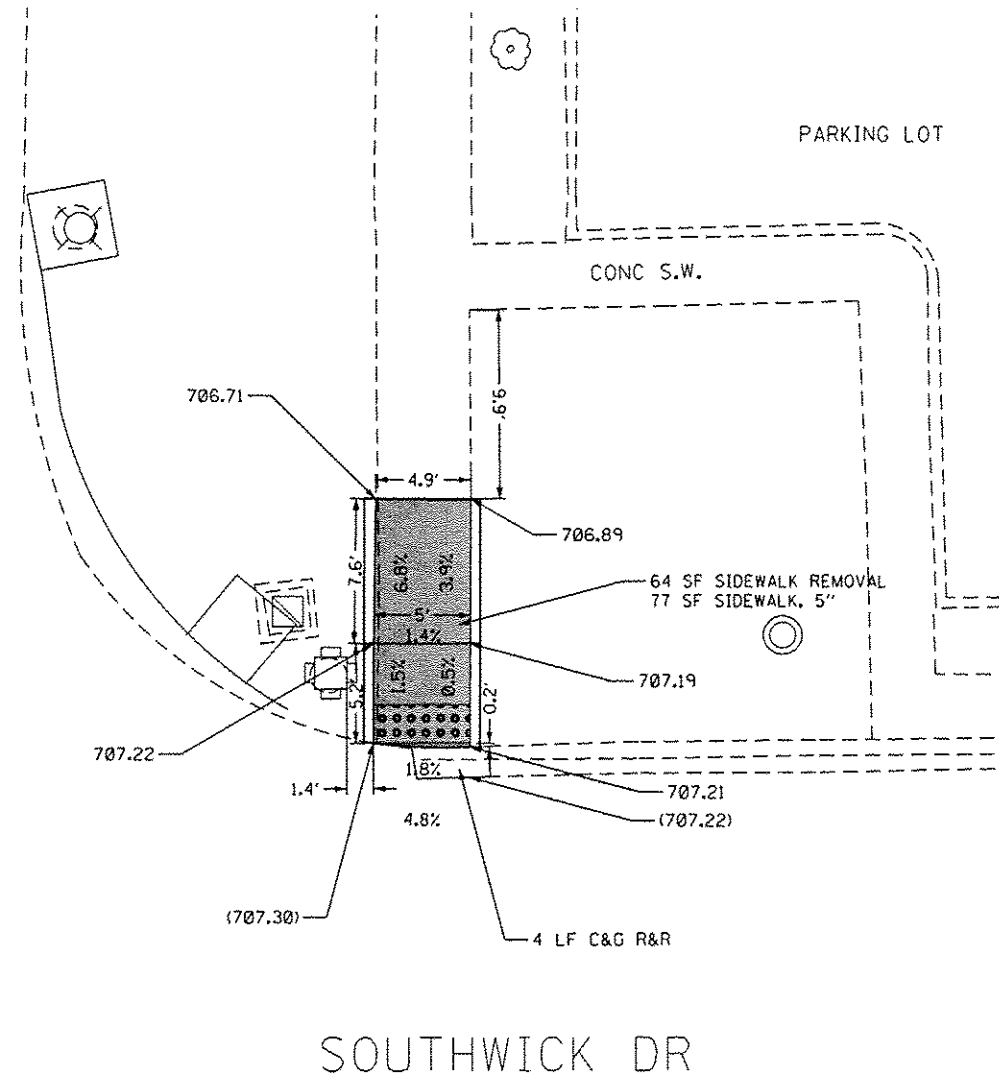
xx.xx'	EXISTING LENGTH		PROPOSED SIDEWALK
====	PROPOSED SIDE CURB		DETECTABLE WARNINGS
()	EXISTING ELEVATION/SLOPE		SIDEWALK REMOVAL REPLACE W/TOPSOIL & SOD

REFERENCE BENCH MARK ELEV 708.65
 BENCHMARK : SQUARE CUT IN S SIDE OF TRAFFIC SIGNAL BASE
 LOCATION : NW CORNER LINCOLN MALL & CICERO
 ABOUT 5' SE OF F.HYDRANT

FILE NAME :	USER NAME : rozkowski	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	ADA RAMP DETAILS (IL 50 & LINCOLN MALL DR) NW & SW CORNERS IL ROUTE 50 (175TH TO STEGER ROAD)				F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
Default	Documents\1007 Offices\District 1\Projects\0135016\Drawings\Design\0135016-ahs-details.01.dwg	CHECKED -	REVISED -		350	(01-EXT.) RS-3	COOK	330	51				
	PLOT SCALE = 10.0000' / 1" =	DATE -	REVISED -		CONTRACT NO. 62C43				ILLINOIS FED. AID PROJECT				

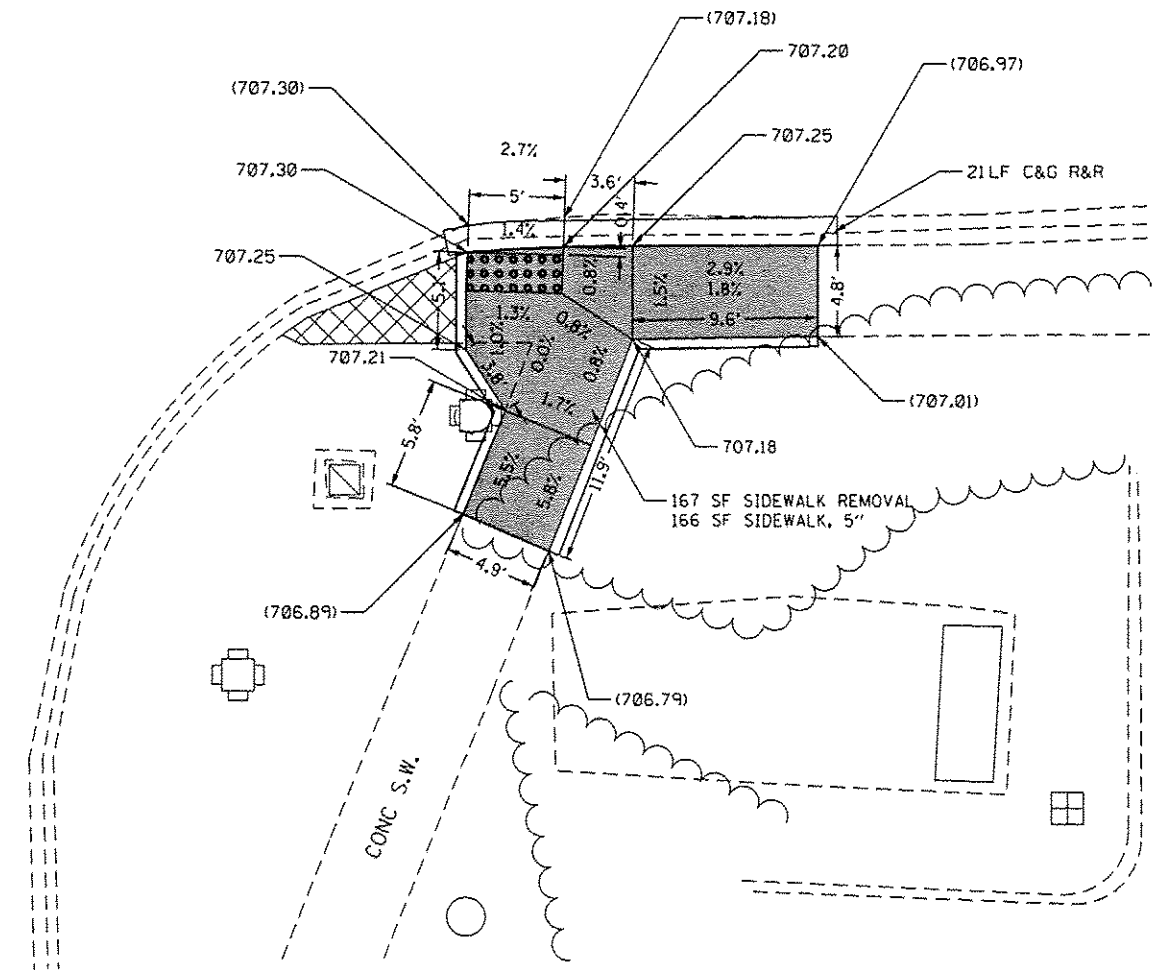
Sheet Added 4-14-17

IL ROUTE 50



SOUTHWICK DR

IL ROUTE 50



REFERENCE BENCH MARK ELEV 707.42
 BENCHMARK : SET X IN NORTH SIDE OF TRAFFIC SIGNAL BASE WITH MAST ARM
 LOCATION : BASE AT SE CORNER OF SOUTHWICK DRIVE AND IL 50

LEGEND

xx.xx'

EXISTING LENGTH



PROPOSED SIDE CURB



EXISTING ELEVATION/SLOPE



PROPOSED SIDEWALK



DETECTABLE WARNINGS



SIDEWALK REMOVAL
 REPLACE W/TOPSOIL & SOD

REFERENCE BENCH MARK ELEV 707.42
 BENCHMARK : SET X IN NORTH SIDE OF TRAFFIC SIGNAL BASE WITH MAST ARM
 LOCATION : BASE AT SE CORNER OF SOUTHWICK DRIVE AND IL 50

FILE NAME :	USER NAME : roatkowski	DESIGNED -	REVISED -
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Default	PLOT DATE = 4/13/2017	DATE -	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

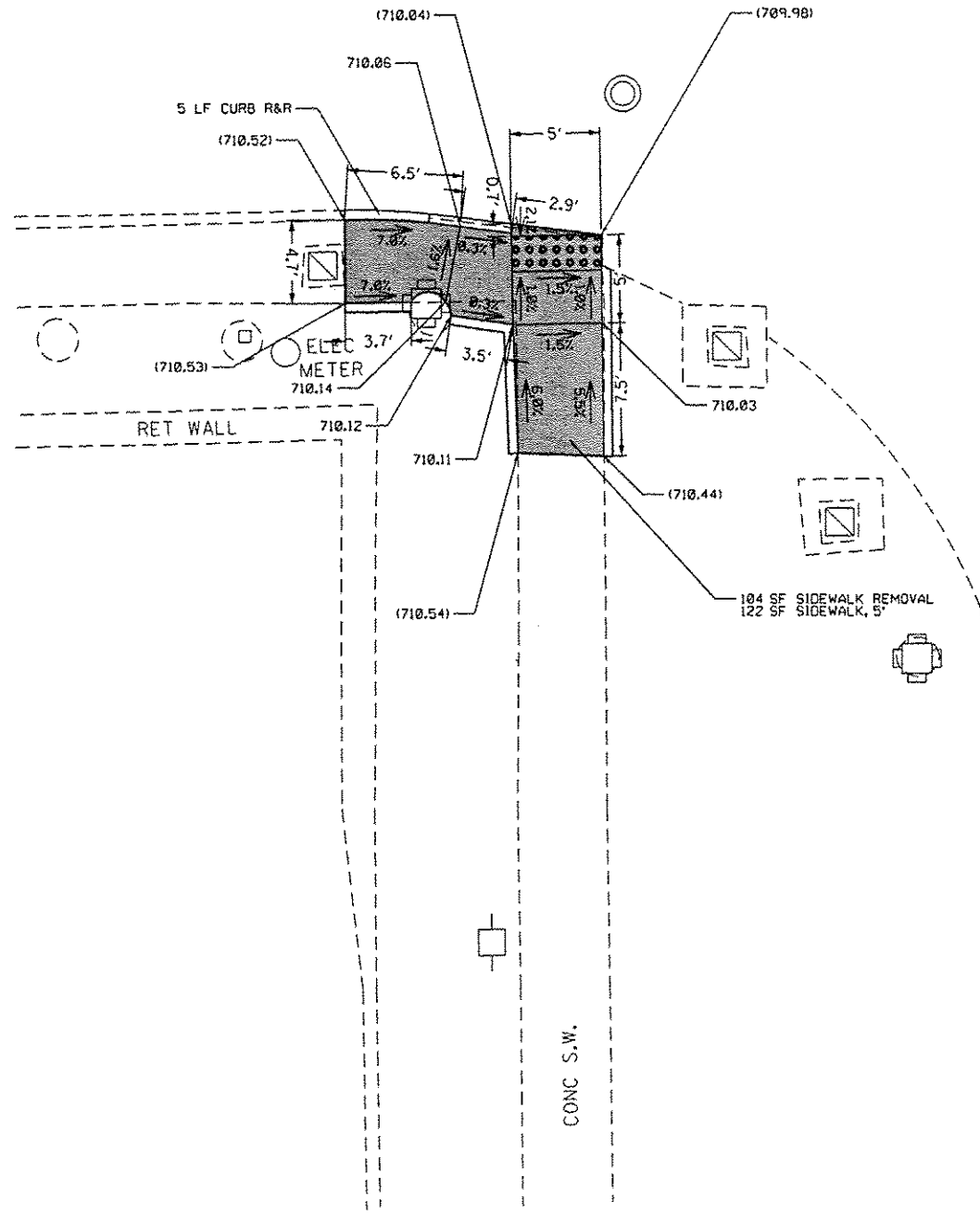
ADA RAMP DETAILS (IL 50 & SOUTH WICK DRIVE) NE AND SE CORNERS
 IL ROUTE 50 (175TH STREET TO STEGER ROAD)

SCALE: 1"=5' SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
350	(101-EXT.) RS-3	COOK	51	33E
CONTRACT NO. 62C43			ILLINOIS FED. AID PROJECT	

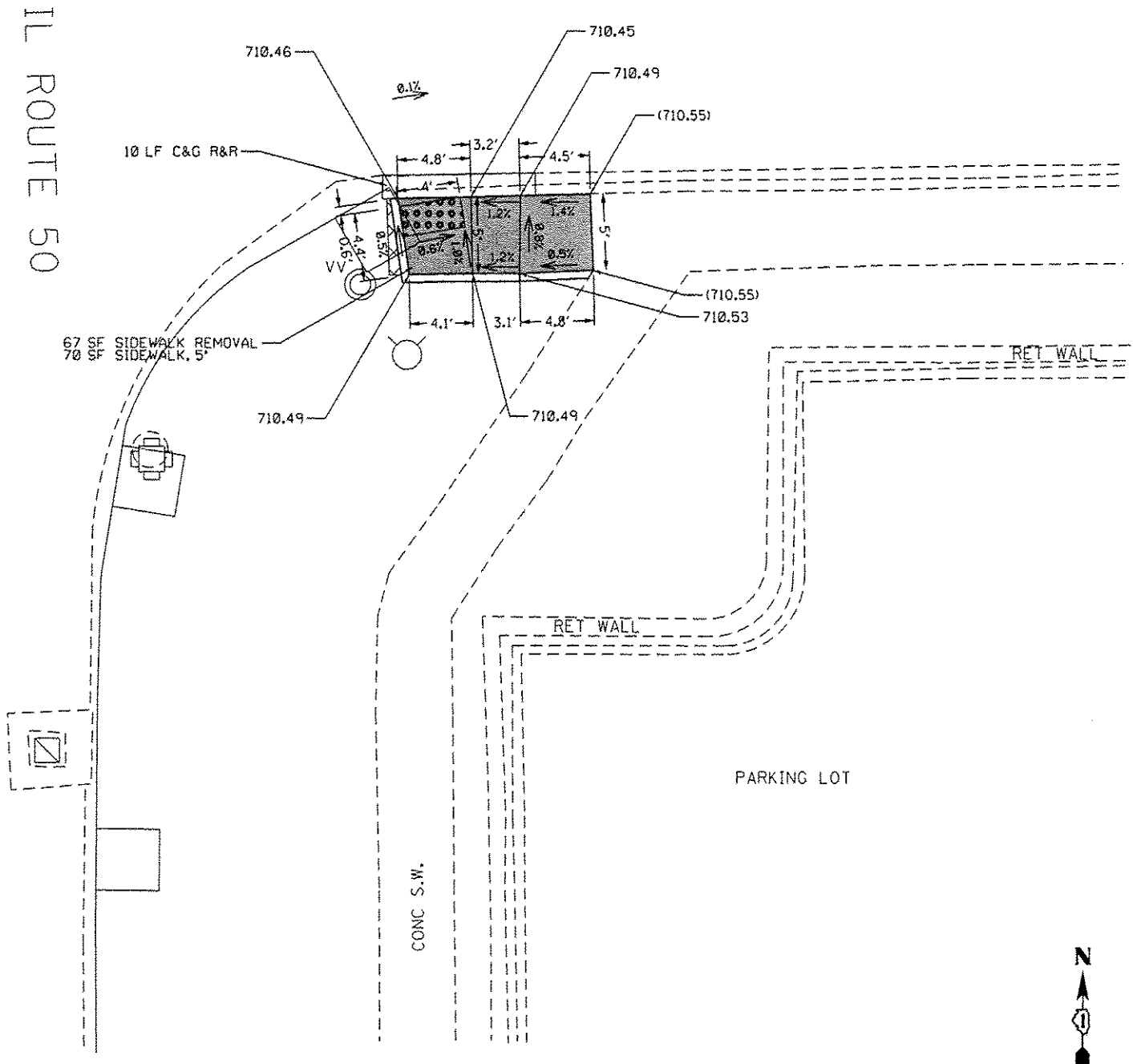
Sheet Added 4-14-17

TOWN CENTER ROAD



IL ROUTE 50

TOWN CENTER ROAD



REFERENCE BENCH MARK ELEV 713.88

BENCHMARK : SET X IN WEST SIDE OF UPPER LIGHTPOLE BASE

LOCATION : BASE AT CENTER ISLAND AT EAST LEG OF LINCOLN MALL DRIVE AND IL 50

LEGEND



EXISTING LENGTH



PROPOSED SIDE CURB



EXISTING ELEVATION/SLOPE



PROPOSED SIDEWALK



DETECTABLE WARNINGS



SIDEWALK REMOVAL
REPLACE W/TOPSOIL & SOD

REFERENCE BENCH MARK ELEV 713.88

BENCHMARK : SET X IN WEST SIDE OF UPPER LIGHTPOLE BASE

LOCATION : BASE AT CENTER ISLAND AT EAST LEG OF LINCOLN MALL DRIVE AND IL 50

FILE NAME :	USER NAME : rostkowksr	DESIGNED -	REVISED -
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	PLOT DATE = 4/13/2017		

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

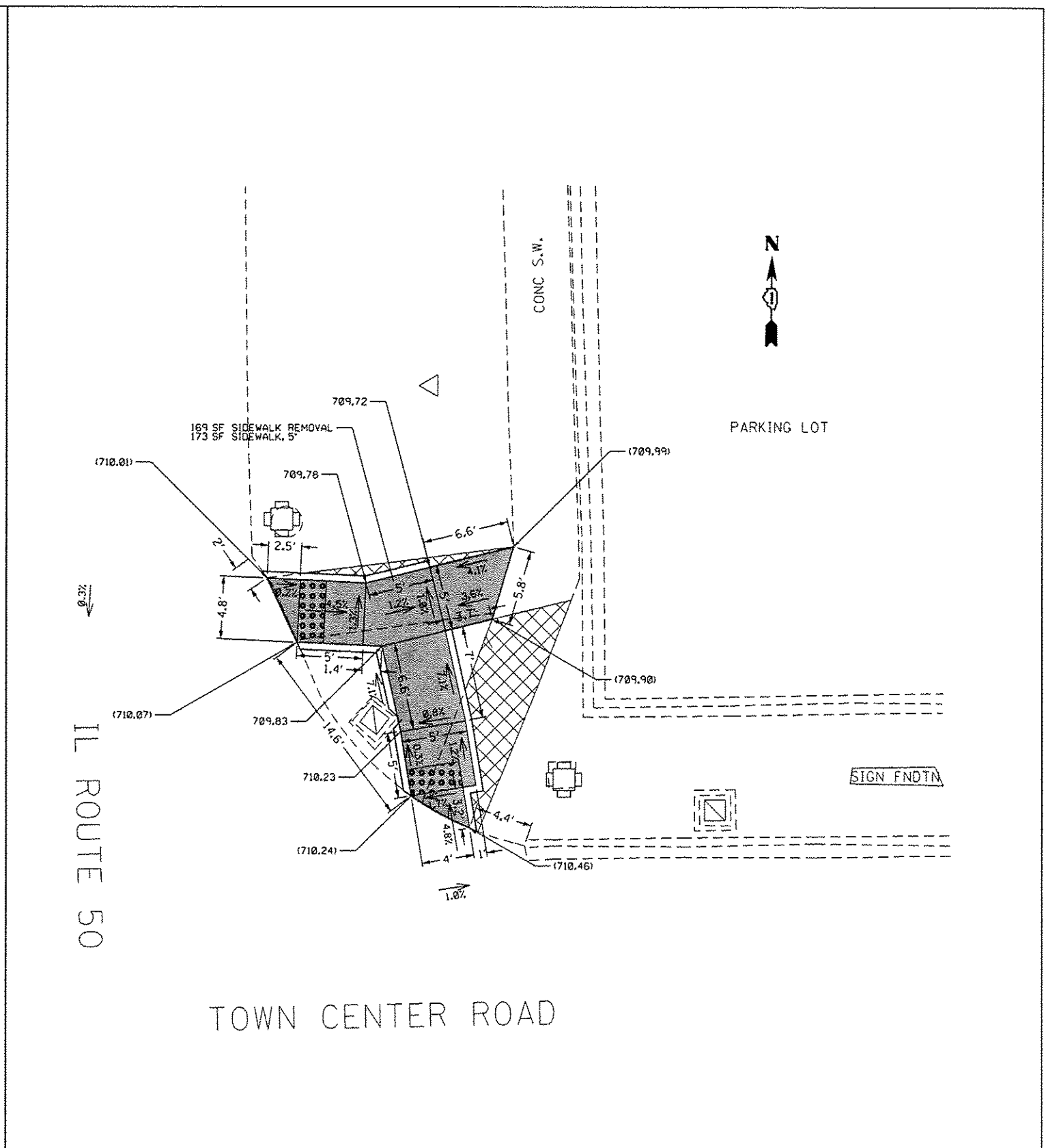
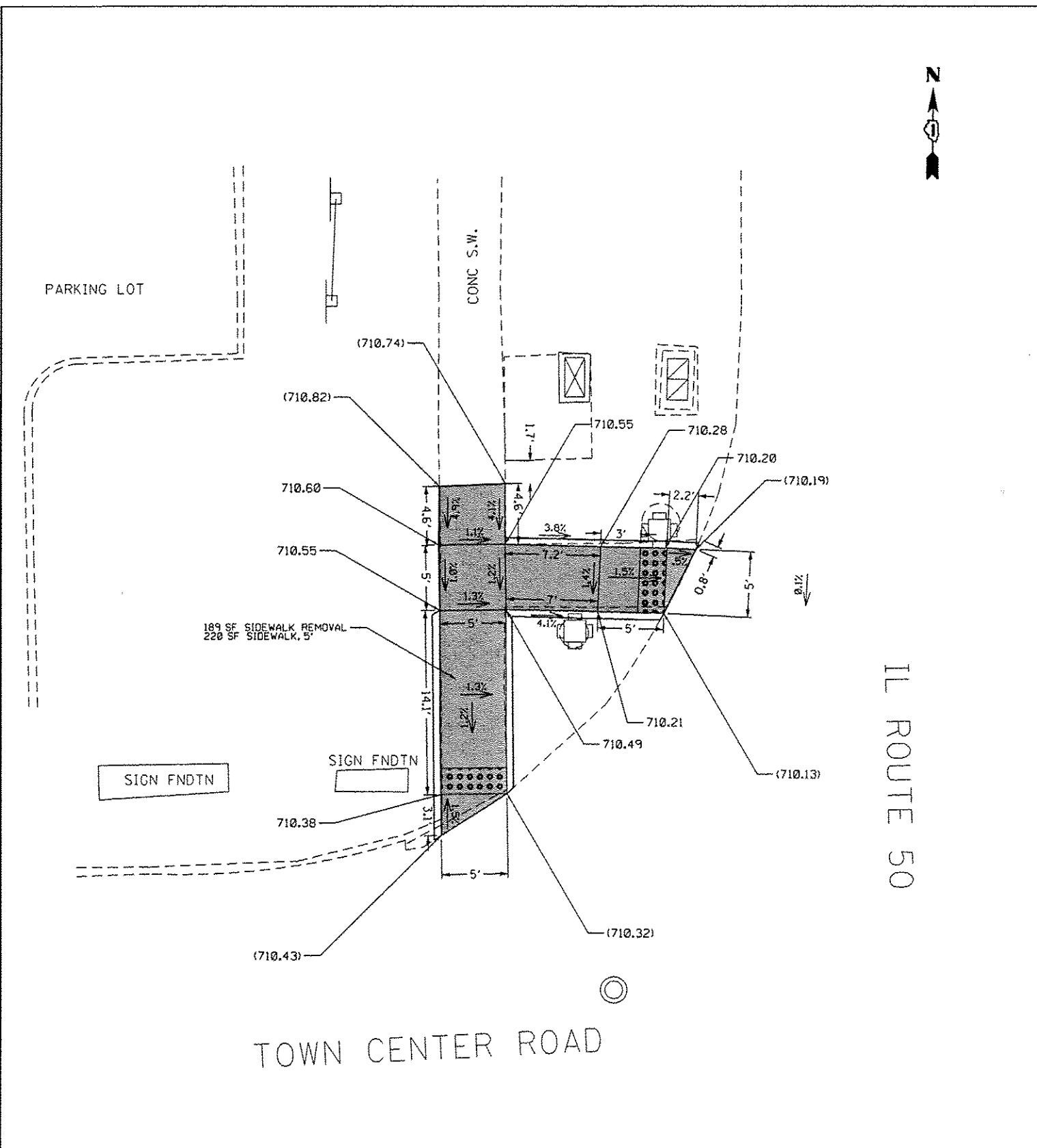
ADA RAMP DETAILS (IL 50 & TOWN CENTER RD) SW AND SE CORNERS
IL ROUTE 50 (175TH STREET TO STEGER ROAD)

SCALE: 1"=5'

SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
350	(101-EXT.) RS-3	COOK	51	33F
ILLINOIS FED. AID PROJECT			CONTRACT NO. 62C43	

Sheet Added 4-14-17



REFERENCE BENCH MARK ELEV 713.88
 BENCHMARK : SET X IN WEST SIDE OF UPPER LIGHTPOLE BASE
 LOCATION : BASE AT CENTER ISLAND AT EAST LEG OF LINCOLN MALL DRIVE AND IL 50

LEGEND

XX.XX	EXISTING LENGTH		PROPOSED SIDEWALK
	PROPOSED SIDE CURB		DETECTABLE WARNINGS
()	EXISTING ELEVATION/SLOPE		SIDEWALK REMOVAL REPLACE W/TOPSOIL & SOD

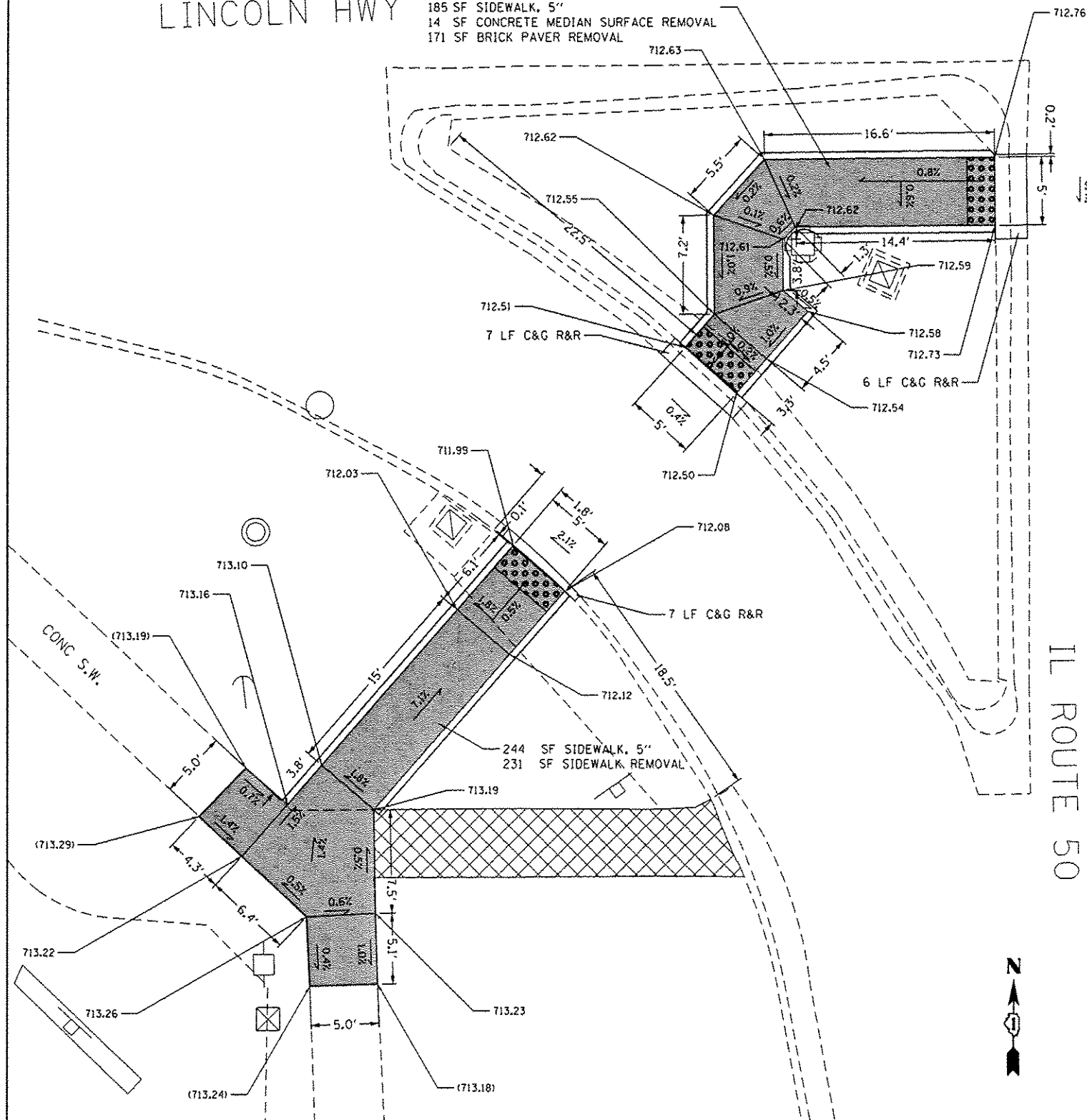
REFERENCE BENCH MARK ELEV 713.88
 BENCHMARK : SET X IN WEST SIDE OF UPPER LIGHTPOLE BASE
 LOCATION : BASE AT CENTER ISLAND AT EAST LEG OF LINCOLN MALL DRIVE AND IL 50

FILE NAME :	USER NAME : rotkowski	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	ADA RAMP DETAILS (IL 50 & TOWN CENTER RD) NW AND NE CORNERS IL ROUTE 50 (175TH STREET TO STEGER ROAD)	F.A.P. RTE.:	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		CHECKED -	REVISED -			350	(101-EXT.) R5-3	COOK	51	33G
		DATE -	REVISED -			CONTRACT NO. 62C43		ILLINOIS FED. AID PROJECT		

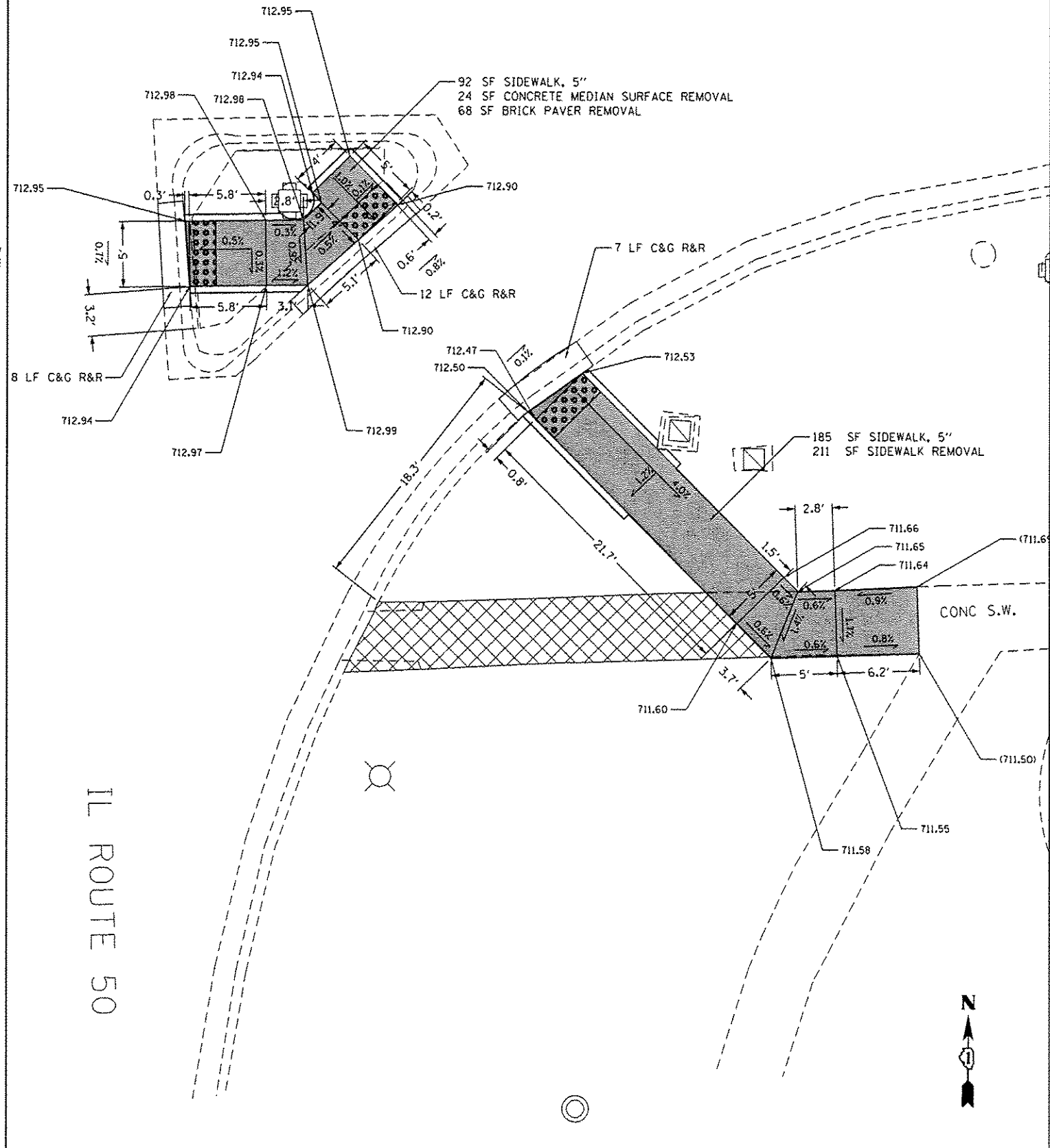
▲ Sheet Added 4-14-17

LINCOLN HWY

185 SF SIDEWALK, 5"
 14 SF CONCRETE MEDIAN SURFACE REMOVAL
 171 SF BRICK PAVER REMOVAL



IL ROUTE 50



IL ROUTE 50



LEGEND

XX.XX'

EXISTING LENGTH

==

PROPOSED SIDE CURB

()

EXISTING ELEVATION/SLOPE



PROPOSED SIDEWALK



DETECTABLE WARNINGS



SIDEWALK REMOVAL
 REPLACE W/TOPSOIL & SOD

REFERENCE BENCH MARK ELEV 713.14

BENCHMARK : SET X IN SOUTH SIDE OF TRAFFIC SIGNAL BASE WITH MAST ARM

LOCATION : BASE AT SE ISLAND OF LINCOLN HIGHWAY AND IL 50

REFERENCE BENCH MARK ELEV 713.14

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FILE NAME :	USER NAME : postkowsk	DESIGNED -	REVISED -
p:\11084EBID\INTEG\Illinois.gov\PWID07\Documents\1001 Offices\District 1\Projects\DI3501\BRAND\Design\DI35016-shr-details.02		CHECKED -	REVISED -
Default	PLOT DATE : 4/13/2017	DATE -	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

ADA RAMP DETAILS (IL 50 & LINCOLN HIGHWAY) SW & SE CORNERS
 IL ROUTE 50 (175TH STREET TO STEGER ROAD)

SCALE: 1"=5' SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
350	(101-EXT.) RS-3	COOK	51	33H
CONTRACT NO. 62C43			ILLINOIS FED. AID PROJECT	

Sheet Added 4-14-17

