

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAU	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2774	14-00117-00-FP	COOK	62	01
STA.		TO STA.		
FED. ROAD DIST. NO. 1	ILLINOIS	FED. AID PROJECT		

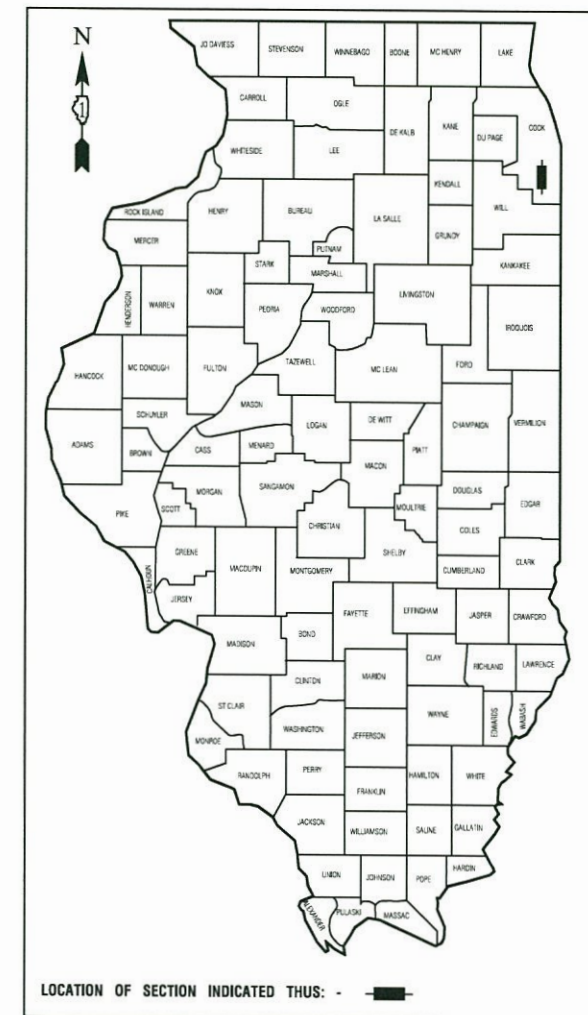
CONTRACT #61E57

PLANS FOR PROPOSED FEDERAL AID HIGHWAY

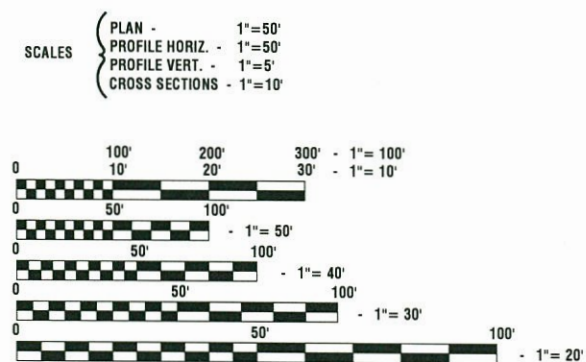
FAU 2774 (OAK PARK AVENUE)
167TH STREET TO 159TH STREET (US ROUTE 6)
RECONSTRUCTION
SECTION NO.: 14-00117-00-FP
PROJECT NO.: 9URM(722)
VILLAGE of TINLEY PARK
COOK COUNTY
JOB NO.: C-91-159-15

INDEX OF SHEETS
SEE SHEET NO. 2

HIGHWAY STANDARDS
SEE SHEET NO. 2

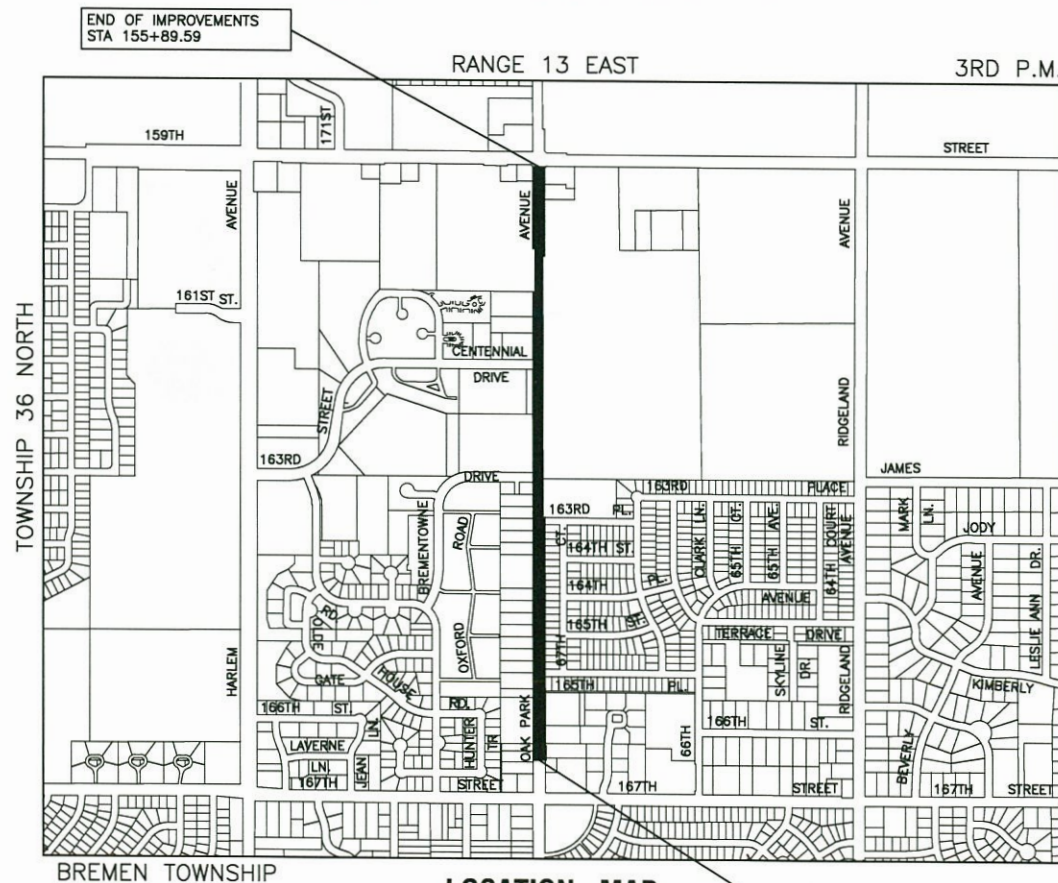


OAK PARK AVENUE	
2015 ADT -	20,000
2040 ADT -	21,000
POSTED SPEED LIMIT -	40 MPH
DESIGN PERIOD -	20 YEARS
DESIGN SPEED LIMIT -	45 mph
STREET CLASSIFICATION -	MAJOR COLLECTOR



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



GROSS LENGTH= 5,067.41 FEET= 0.96 MILES
NET LENGTH= 5,067.41 FEET= 0.96 MILES

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

Approved: 01/15/18
[Signature]
PUBLIC WORKS DIRECTOR, VILLAGE OF TINLEY PARK

Passed: JANUARY 24, 2018
[Signature]
District 1 Engineer of Local Roads & Streets

Released for Bid Based on Limited Review: JANUARY 24, 2018
[Signature]
Regional Engineer

PRINTED BY THE AUTHORITY OF
THE STATE OF ILLINOIS

PREPARED BY OR UNDER THE
DIRECT SUPERVISION OF:
[Signature]
01/15/18



PROGRAM AND OFFICE ENGINEER: CHARLES F. RIDDLER, PE, 847-705-4406, SCHAUMBURG, IL

CONTRACT NO. 61E57

GENERAL NOTES

INDEX OF SHEETS

- 1. COVER SHEET
- 2. INDEX OF SHEETS AND HIGHWAY STANDARDS
- 3.-6. SUMMARY OF QUANTITIES
- 7.-9. TYPICAL CROSS SECTIONS
- 10.-16. PLAN AND PROFILE
- 17.-18. SUGGESTED CONSTRUCTION STAGING - STAGE I
- 19.-20. SUGGESTED CONSTRUCTION STAGING - STAGE II
- 21.-23. LANDSCAPING AND EROSION CONTROL PLAN
- 24.-30. DRAINAGE AND UTILITIES
- 31.-33. PAVEMENT MARKING AND SIGNING
- 34.-36. ADA RAMP DETAILS
- 37. DETAILS FOR FRAMES AND LIDS ADJUSTMENT WITH MILLING [BD-8]
- 38. PAVEMENT PATCHING FOR HMA SURFACED PAVEMENT [BD-22]
- 39. CURB OR CURB AND GUTTER REMOVAL AND REPLACEMENT [BD-24]
- 40. TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTIONS AND DRIVEWAYS [TC-10]
- 41. DISTRICT ONE TYPICAL PAVEMENT MARKINGS [TC-13]
- 42. PAVEMENT MARKING LETTERS AND SYMBOLS FOR TRAFFIC STAGING [TC-16]
- 43. ARTERIAL ROAD INFORMATION SIGN [TC-22]
- 44. DRIVEWAY ENTRANCE SIGNING [TC-26]
- 45.-62. CROSS SECTIONS

- 1. BOTH ROBINSON ENGINEERING, LTD. (708) 331-6700 AND THE VILLAGE OF TINLEY PARK (708) 444-5500 SHALL BE NOTIFIED TWO (2) WORKING DAYS BEFORE CONSTRUCTION BEGINS.
- 2. THE EXISTING ROAD SIGNS AND MAILBOXES THAT INTERFERE WITH THE CONSTRUCTION WILL BE REMOVED AND REINSTALLED. AFTER THE CONSTRUCTION IS COMPLETED, THE CONTRACTOR WILL REINSTALL THE SIGNS AND MAILBOXES AS DIRECTED BY THE ENGINEER.
- 3. WHEN ANY LOOSE MATERIAL IS DEPOSITED IN THE FLOW LINE OF DITCHES OR OTHER DRAINAGE STRUCTURES SO THAT THE NATURAL FLOW OF WATER IS OBSTRUCTED, IT SHALL BE REMOVED AT THE CLOSE OF EACH DAY BY THE CONTRACTOR.
- 4. CONTRACTOR SHALL PROVIDE THE VILLAGE AND ENGINEER WITH A VIDEO RECORDING DETAILING ALL SURFACE CONDITIONS WITHIN THE PROJECT AREA PRIOR TO EXCAVATION. ALL RESTORATION SHALL BE COMPLETED AS COORDINATED WITH THE VILLAGE.
- 5. AREAS DISTURBED BY CONSTRUCTION SHALL BE KEPT TO A MINIMUM. ALL AREAS DISTURBED UNNECESSARILY SHALL BE RESTORED AS REQUIRED IN THE SPECIAL PROVISIONS. CONTRACTOR SHALL BE CAUTIOUS NOT TO DAMAGE ANY TREES OUTSIDE OF THE CONSTRUCTION AREAS. SHOULD ANY TREES BE DAMAGED OR DISTURBED DUE TO CONSTRUCTION ACTIVITIES, CONTRACTOR SHALL REPLACE THESE TREES IN KIND AT THEIR OWN EXPENSE. NO COMPENSATION WILL BE ALLOWED.
- 6. ALL PAVEMENT, CURB AND SIDEWALK REMOVALS SHALL BE MADE BY MEANS OF A STRAIGHT SAW CUT JOINT.
- 7. TEMPORARY ACCESS TO PROPERTIES AFFECTED BY THE CONSTRUCTION SHALL BE MAINTAINED AT ALL TIMES BY PLACEMENT OF TEMPORARY AGGREGATE. THE CONTRACTOR SHALL PERIODICALLY MONITOR ALL AFFECTED AREAS DURING THE PROJECT, AND SHALL PLACE ADDITIONAL AGGREGATE WHEN NECESSARY OR AS DIRECTED BY THE ENGINEER.
- 8. UTILITIES INDICATED ON THE PLANS ARE PROVIDED FOR THE CONTRACTOR'S USE AND ARE BASED UPON INFORMATION AVAILABLE. THE VILLAGE AND ENGINEER DO NOT GUARANTEE THE ACCURACY OF UTILITIES INFORMATION. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO NOTIFY J.U.L.I.E. AT LEAST 48 HOURS PRIOR TO EXCAVATION TO VERIFY LOCATIONS OF ALL UTILITIES.
- 9. EXISTING DRAINAGE FACILITIES SHALL NOT BE UNNECESSARILY DISTURBED. TEMPORARY DRAINAGE FACILITIES SHALL BE PROVIDED BY THE CONTRACTOR WHEREVER NECESSARY TO MAINTAIN EXISTING DRAINAGE PATTERNS.
- 10. THE TINLEY PARK PUBLIC WORKS DEPARTMENT MUST BE NOTIFIED PRIOR TO THE OPENING OR CLOSING OF ALL WATER VALVES, FIRE HYDRANTS AND OTHER WATER SYSTEM APPURTENANCES - CALL (708) 444-5500.
- 11. THE TOP OF ALL STRUCTURES SHALL BE FLUSH WITH THE ADJACENT SURFACE. FRAMES ON ALL NEW STRUCTURES SHALL BE ADJUSTED TO THE FINAL SURFACE ELEVATIONS AS PART OF THE NEW STRUCTURE.
- 12. THE CONTRACTOR SHALL KEEP AN "AS BUILT" SET OF DRAWINGS WHICH SHALL SHOW ALL CHANGES MADE IN THE FIELD WHICH ARE DIFFERENT THAN WHAT IS SHOWN ON THE DRAWINGS. "AS BUILT" DRAWINGS ARE TO BE SUBMITTED TO THE VILLAGE AND ENGINEER BEFORE THE PROJECT IS ACCEPTED AND FINAL PAYMENT IS MADE.
- 13. THE VILLAGE OF TINLEY PARK REQUIRES GENERAL COMPLIANCE WITH THE NPDES PHASE II PROGRAM. AS SUCH, THE VILLAGE REQUIRES THAT ALL CONTRACTORS PROVIDE, TO THE EXTENT POSSIBLE, CONSTRUCTION SITE RUN-OFF CONTROL AND ILLICIT DISCHARGE PREVENTION AND ELIMINATION. THE CONTRACTOR SHALL TAKE THE NECESSARY STEPS TO CONTROL WASTE SUCH AS DISCARDED BUILDING MATERIALS, CONCRETE TRUCK WASHOUT, CHEMICALS, LITTER AND SANITARY WASTE AT THE CONSTRUCTION SITE THAT MAY CAUSE ADVERSE IMPACTS TO WATER QUALITY. THE CONTRACTOR SHALL ALSO MAINTAIN ALL EROSION CONTROL MEASURES THROUGHOUT THE PROJECT.
- 14. WHEN WORK COMMENCES, THE CONTRACTOR SHALL ASSUME THE MAINTENANCE OF ALL PAVEMENT, SHOULDERS, DRAINAGE FACILITIES, TRAFFIC CONTROL SIGNS, PAVEMENT MARKINGS AND OTHER APPURTENANCES ON ROADWAYS WITHIN THE LIMITS OF THE CONTRACT WHICH ARE TO BE USED BY THE PUBLIC DURING CONSTRUCTION AND TO RETAIN THIS MAINTENANCE RESPONSIBILITY UNTIL THE VILLAGE ASSUMES THE MAINTENANCE. NEED FOR SNOW AND ICE CONTROL DURING THE CONSTRUCTION PERIOD SHALL BE ACCOMMODATED FOR BY OTHERS.
- 15. THE CONTRACTOR WILL NOT BE ALLOWED TO SET UP A YARD OR FIELD OFFICE ON VILLAGE PROPERTY WITHOUT WRITTEN PERMISSION FROM THE VILLAGE.
- 16. ANY SHORT-TERM ACTIVITY NECESSARY WHICH REQUIRES ENCROACHMENT ON TO THE LANE OPEN TO TRAFFIC SHALL BE RESTRICTED TO WITHIN THE HOURS OF 9:00 A.M. AND 3:00 P.M. THESE CLOSURES SHALL BE IN ACCORDANCE WITH THE APPLICABLE STANDARDS.

- 17. TREES TO BE REMOVED: THE INDICATED TREES (INCLUDING STUMPS) TO BE REMOVED SHALL BE SUITABLY MARKED BY THE ENGINEER BEFORE TREE REMOVAL OPERATIONS BEGIN.
- 18. REFERENCE TO STANDARDS THROUGHOUT THE PLANS OR SPECIAL PROVISIONS SHALL BE INTERPRETED TO BE THE LATEST STANDARDS OF THE ILLINOIS DEPARTMENT OF TRANSPORTATION.
- 19. ITEMS OF WORK LISTED IN THE SUMMARY OF QUANTITIES WHICH ARE NOT SPECIFICALLY INDICATED IN THE PLANS SHALL BE PERFORMED AT LOCATIONS AS DIRECTED BY THE ENGINEER.
- 20. THE THICKNESS OF THE HMA MIXTURE STATED IN THE SPECIFICATIONS IS THE NOMINAL THICKNESS, DEVIATIONS FROM THE NOMINAL THICKNESS WILL BE PERMITTED WHEN SUCH DEVIATIONS OCCUR DUE TO IRREGULARITIES IN THE EXISTING SURFACE OR BASE ON WHICH THE HMA SURFACE IS PLACED AS APPROVED BY THE ENGINEER.
- 21. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO VERIFY ALL DIMENSIONS AND CONDITIONS EXISTING IN THE FIELD PRIOR TO ORDERING MATERIALS AND BEGINNING CONSTRUCTION.
- 22. TEMPORARY INFORMATION SIGNING IS PROVIDED FOR USE AT THE DIRECTION OF THE ENGINEER.
- 23. AGGREGATE FOR TEMPORARY ACCESS SHALL BE USED TO MAINTAIN ACCESS TO ALL AFFECTED DRIVEWAYS AND SIDE STREETS AT THE DIRECTION OF THE ENGINEER.
- 24. NO EXCAVATED MATERIAL SHALL BE REMOVED PERTAINING TO THE SIDEWALK INSTALLATION AT 159TH STREET. ALL SPOILS AT THIS AREA SHALL REMAIN AND BE REGRADED ON SITE AT THIS LOCATION.
- 25. AGGREGATE SUBGRADE IMPROVEMENT (CU YD) HAS BEEN PROVIDED FOR USE AT THE LOCATIONS INDICATED WITH AGGREGATE SUBGRADE IMPROVEMENT (CU YD) WILL BE DETERMINED IN THE FIELD AT THE TIME OF CONSTRUCTION BY THE GEOTECHNICAL ENGINEER. ALL POTENTIALLY UNSTABLE SOILS SHOULD BE TESTED WITH A STATIC CONE AND/OR DYNAMIC CONE PENETROMETER AND TREATED IN ACCORDANCE WITH ARTICLE 301.04 (04/01/2016) OF THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION AND THE CURRENT IDOT SUBGRADE STABILITY MANUAL. IF UNSTABLE AND/OR UNSUITABLE SOILS ARE NOT ENCOUNTERED, THE THE QUANTITY SHALL BE DEDUCTED AND NO ADDITIONAL COMPENSATION WILL BE DUE TO THE CONTRACTOR.

HIGHWAY STANDARDS

- 000001-06 STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
- 280001-07 TEMPORARY EROSION CONTROL SYSTEMS
- 424001-10 PERPENDICULAR CURB RAMPS FOR SIDEWALKS
- 424016-04 MID-BLOCK CURB RAMPS FOR SIDEWALKS
- 442001-04 CLASS C AND D PATCHES
- 606001-07 CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER
- 701101-05 OFF-RD OPERATIONS, MULTILANE, 15' TO 24" FROM PAVEMENT EDGE
- 701427-05 LANE CLOSURE, MULTILANE, INTERMITTENT OR MOVING OPER, FOR SPEEDS <40 MPH
- 701606-10 URBAN SINGLE LANE CLOSURE, MULTILANE, 2W WITH MOUNTABLE MEDIAN
- 701611-01 URBAN HALF ROAD CLOSURE, MULTILANE, 2W WITH MOUNTABLE MEDIAN
- 701701-10 URBAN LANE CLOSURE, MULTILANE INTERSECTION
- 701801-06 SIDEWALK, CORNER OR CROSSWALK CLOSURE
- 701901-07 TRAFFIC CONTROL DEVICES

SUGGESTED CONSTRUCTION STAGING NOTES

- STAGE 1 SHIFT TRAFFIC TO WEST SIDE OF ROADWAY
CONSTRUCT PROPOSED NB LANES
CONSTRUCT MULTI USE PATH
- STAGE 2 SHIFT TRAFFIC TO EAST SIDE OF ROADWAY
CONSTRUCT PROPOSED SB LANES
- STAGE 3 CONSTRUCT FINAL SURFACE COURSE
PAVEMENT STRIPING

FILE NAME = 14653_02-INDX-01 - IDOT INDX-1	USER NAME =	DESIGNED -- JPH	REVISED --	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	OAK PARK AVENUE ROAD RECONSTRUCTION INDEX OF SHEETS & STATE STANDARDS			F.A.U.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		CHECKED -- PKB	REVISED --		2774	14-00117-00-FP	COOK	62	02			
	PLOT SCALE =	DRAWN -- KWM	REVISED --		CONTRACT NO. 61E57							
	PLOT DATE = 02/06/18	CHECKED -- AGP	REVISED --		SCALE: NONE	SHEET NO. 02	OF 62 SHEETS	STA. TO STA.	FED. ROAD DIST. NO. 1	ILLINOIS	FED. AID PROJECT ---	

SUMMARY OF QUANTITIES					CONSTRUCTION TYPE CODE		
S.I.	CODE NO.	ITEM	UNIT	TOTAL QUANTITY	ROADWAY 0004	SAFETY 0021	TRAINEES 0042
	20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	79	79		
	20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	37	37		
*	20101400	NITROGEN FERTILIZER NUTRIENT	POUND	38	38		
*	20101500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	38	38		
*	20101600	POTASSIUM FERTILIZER NUTRIENT	POUND	38	38		
	20200100	EARTH EXCAVATION	CU YD	7,500	7,500		
	20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	100	100		
	20700220	POROUS GRANULAR EMBANKMENT	CU YD	100	100		
	21101615	TOPSOIL FURNISH AND PLACE, 4"	SQ YD	3,046	3,046		
*	25200110	SODDING, SALT TOLERANT	SQ YD	3,046	3,046		
*	25200200	SUPPLEMENTAL WATERING	UNIT	28	28		
	28000510	INLET FILTERS	EACH	37	37		
	30300112	AGGREGATE SUBGRADE IMPROVEMENT 12"	SQ YD	22,112	22,112		
	31101200	SUBBASE GRANULAR MATERIAL, TYPE B 4"	SQ YD	235	235		
	35102000	AGGREGATE BASE COURSE, TYPE B 8"	SQ YD	1,277	1,277		
	35501308	HOT-MIX ASPHALT BASE COURSE, 6"	SQ YD	22,112	22,112		
	40201000	AGGREGATE FOR TEMPORARY ACCESS	TON	733	733		
	40600275	BITUMINOUS MATERIALS (PRIME COAT)	POUND	52,653	52,653		
	40600290	BITUMINOUS MATERIALS (TACK COAT)	POUND	851	851		
	40600400	MIXTURE FOR CRACKS, JOINTS, AND FLANGEWAYS	TON	2	2		
	40600625	LEVELING BINDER (MACHINE METHOD), N50	TON	53	53		
	40603080	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50	TON	31	31		
	40603085	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70	TON	2,786	2,786		

* - INDICATES SPECIALTY ITEMS

FILE NAME = 14853_02-QUAN-01 - IDOT P01

USER NAME =	DESIGNED -- JPH	REVISED --
	CHECKED -- PKB	REVISED --
PLOT SCALE =	DRAWN -- RG	REVISED --
PLOT DATE = 02/06/18	CHECKED -- AG	REVISED --

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

OAK PARK AVENUE
ROAD RECONSTRUCTION
SUMMARY OF QUANTITIES

SCALE: NONE SHEET NO. 03 OF 62 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2774	14-00117-00-FP	COOK	62	03
FED. ROAD DIST. NO. 1 ILLINOIS			CONTRACT NO. 61E57	
FED. AID PROJECT				

SUMMARY OF QUANTITIES					CONSTRUCTION TYPE CODE		
S.I.	CODE NO.	ITEM	UNIT	TOTAL QUANTITY	ROADWAY 0004	SAFETY 0021	TRAINEES 0042
	40603335	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50	TON	264	264		
	40603340	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70	TON	2,167	2,167		
	40700100	BITUMINOUS MATERIALS (TACK COAT)	POUND	19,911	19,911		
	40800029	BITUMINOUS MATERIALS (TACK COAT)	POUND	62	62		
	42001300	PROTECTIVE COAT	SQ YD	435	435		
	42300300	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 7 INCH	SQ YD	47	47		
	42400200	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	SQ FT	1,693		1,693	
	42400800	DETECTABLE WARNINGS	SQ FT	90		90	
	44000100	PAVEMENT REMOVAL	SQ YD	22,112	22,112		
	44000157	HOT-MIX ASPHALT SURFACE REMOVAL, 2"	SQ YD	1,260	1,260		
	44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	183	183		
	44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	601	601		
	44000600	SIDEWALK REMOVAL	SQ FT	359		359	
	44003100	MEDIAN REMOVAL	SQ FT	4,596	4,596		
	44201357	CLASS C PATCHES, TYPE III, 10 INCH	SQ YD	19	19		
	55100500	STORM SEWER REMOVAL 12"	FOOT	98	98		
*	56400400	FIRE HYDRANTS TO BE RELOCATED	EACH	4	4		
	60208240	CATCH BASINS, TYPE C, TYPE 24 FRAME AND GRATE	EACH	2	2		
	60250200	CATCH BASINS TO BE ADJUSTED	EACH	4	4		
	60255500	MANHOLES TO BE ADJUSTED	EACH	14	14		
	60257900	MANHOLES TO BE RECONSTRUCTED	EACH	5	5		
	60260100	INLETS TO BE ADJUSTED	EACH	7	7		
	60260400	INLETS TO BE ADJUSTED WITH NEW TYPE 1 FRAME, CLOSED LID	EACH	1	1		

* - INDICATES SPECIALTY ITEMS

FILE NAME = 14653_02-QUAN-01 -IDOT P02	USER NAME =	DESIGNED -- JPH	REVISED --	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	OAK PARK AVENUE ROAD RECONSTRUCTION SUMMARY OF QUANTITIES			F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.		
		CHECKED -- PKB	REVISED --		SCALE: NONE	SHEET NO. 04	OF 62 SHEETS	STA.	TO STA.	2774	14-00117-00-FP	COOK	62	04
	PLOT SCALE =	DRAWN -- RG	REVISED --		CONTRACT NO. 61E57									
	PLOT DATE = 02/06/18	CHECKED -- AG	REVISED --		FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT ----									

SUMMARY OF QUANTITIES					CONSTRUCTION TYPE CODE		
S.I.	CODE NO.	ITEM	UNIT	TOTAL QUANTITY	ROADWAY 0004	SAFETY 0021	TRAINEES 0042
	60265700	VALVE VAULTS TO BE ADJUSTED	EACH	2	2		
	60266600	VALVE BOXES TO BE ADJUSTED	EACH	8	8		
	60500060	REMOVING INLETS	EACH	2	2		
	60605000	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24	FOOT	601	601		
	67100100	MOBILIZATION	LSUM	1	1		
	70107004	PAVEMENT MARKING BLACKOUT TAPE, 4"	FOOT	2,835		2,835	
	70107006	PAVEMENT MARKING BLACKOUT TAPE, 6"	FOOT	238		238	
	70107012	PAVEMENT MARKING BLACKOUT TAPE, 12"	FOOT	315		315	
	70300100	SHORT TERM PAVEMENT MARKING	FOOT	1,000		1,000	
	70300150	SHORT TERM PAVEMENT MARKING REMOVAL	SQ FT	1,000		1,000	
	70300220	TEMPORARY PAVEMENT MARKING - LINE 4"	FOOT	26,171		26,171	
*	72000100	SIGN PANEL - TYPE 1	SQ FT	39		39	
*	72900100	METAL POST - TYPE A	FOOT	85		85	
*	78000100	THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	59		59	
*	78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	8,118		8,118	
*	78000400	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	FOOT	1,250		1,250	
*	78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	545		545	
*	78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	93		93	
*	78005100	EPOXY PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	73		73	
*	78005110	EPOXY PAVEMENT MARKING - LINE 4"	FOOT	2,373		2,373	
*	78005130	EPOXY PAVEMENT MARKING - LINE 6"	FOOT	311		311	
*	78005150	EPOXY PAVEMENT MARKING - LINE 12"	FOOT	172		172	
*	78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	196	196		

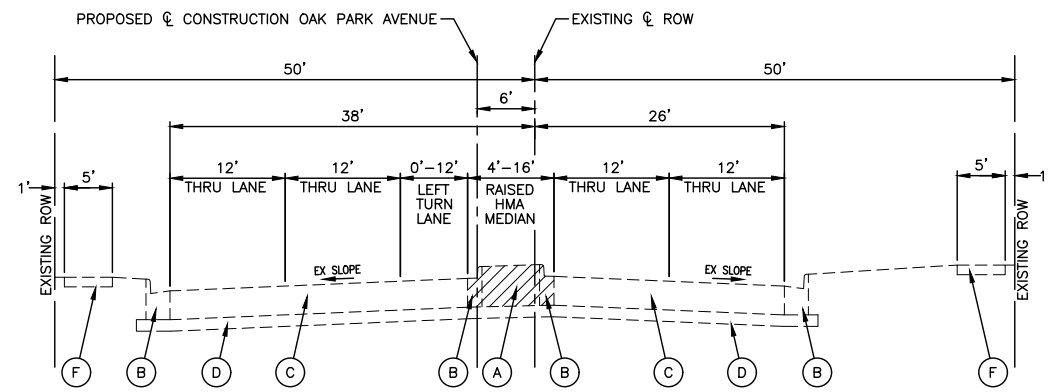
* - INDICATES SPECIALTY ITEMS

FILE NAME = 14653_02-QUAN-01-IDOT P03	USER NAME =	DESIGNED -- JPH	REVISED --	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	OAK PARK AVENUE ROAD RECONSTRUCTION SUMMARY OF QUANTITIES			F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.		
		CHECKED -- PKB	REVISED --		SCALE: NONE	SHEET NO. 05	OF 62 SHEETS	STA.	TO STA.	2774	14-00117-00-FP	COOK	62	05
	PLOT SCALE =	DRAWN -- RG	REVISED --		CONTRACT NO. 61E57									
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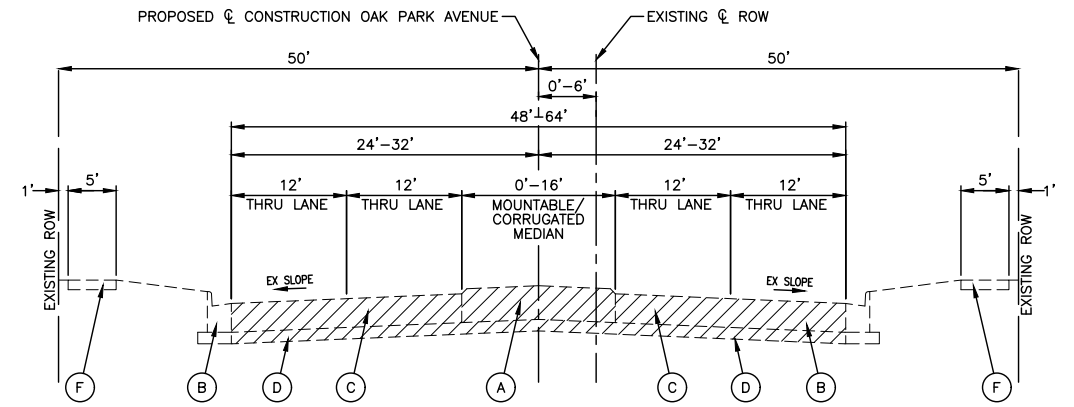
SUMMARY OF QUANTITIES					CONSTRUCTION TYPE CODE		
S.I.	CODE NO.	ITEM	UNIT	TOTAL QUANTITY	ROADWAY 0004	SAFETY 0021	TRAINEES 0042
*	84400105	RELOCATE EXISTING LIGHTING UNIT	EACH	2	2		
*	A2002879	TREE, CELTIS OCCIDENTALIS CHICAGOLAND, (CHICAGOLAND COMMON HACKBERRY), 2" CALIPER, BALLED AND BURLAPPED	EACH	4	4		
*	A2007150	TREE, QUERCUS VELUTINA (BLACK OAK), 2" CALIPER, BALLED AND BURLAPPED	EACH	3	3		
*	A2008016	TREE, TILIA CORDATA (LITTLE LEAF LINDEN), 2" CALIPER, BALLED AND BURLAPPED	EACH	4	4		
	X6026050	SANITARY MANHOLES TO BE ADJUSTED	EACH	3	3		
	X7010216	TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	LSUM	1	1		
*	X7830060	GROOVING FOR RECESSED PAVEMENT MARKING, LETTERS AND SYMBOLS	SQ FT	59		59	
*	X7830070	GROOVING FOR RECESSED PAVEMENT MARKING 5"	FOOT	8,118		8,118	
*	X7830074	GROOVING FOR RECESSED PAVEMENT MARKING 7"	FOOT	1,250		1,250	
*	X7830078	GROOVING FOR RECESSED PAVEMENT MARKING 13"	FOOT	545		545	
*	X7830090	GROOVING FOR RECESSED PAVEMENT MARKING 25"	FOOT	93		93	
	XX009224	CLASS D PATCHES, SPECIAL	SQ YD	87	87		
	Z0004522	HOT-MIX ASPHALT DRIVEWAY PAVEMENT, 6"	SQ YD	137	137		
	Z0030850	TEMPORARY INFORMATION SIGNING	SQ FT	200		200	
	Z0056648	STORM SEWERS, TYPE 1, WATER MAIN QUALITY PIPE, 12"	FOOT	98	98		
	Z0076600	TRAINEES	HOUR	500			500
	Z0076604	TRAINEES TRAINING PROGRAM GRADUATE	HOUR	500			500

* - INDICATES SPECIALTY ITEMS

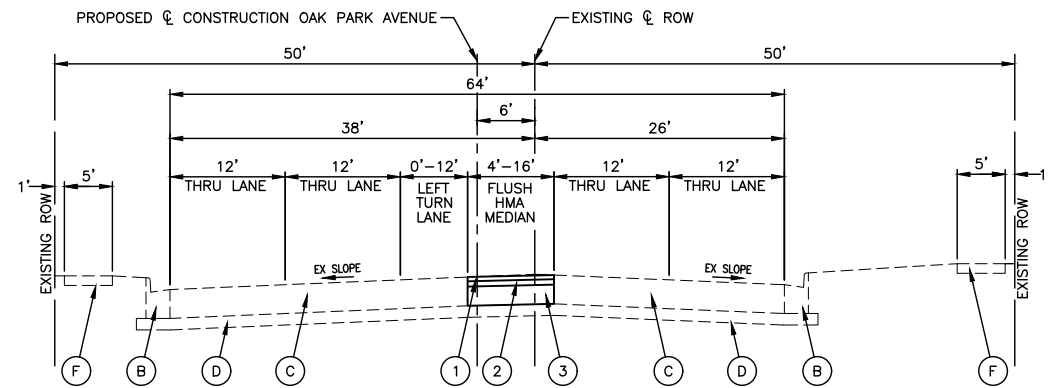
FILE NAME = 14653_02-QUAN-01 - IDOT P04	USER NAME =	DESIGNED -- JPH	REVISED --	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	OAK PARK AVENUE ROAD RECONSTRUCTION SUMMARY OF QUANTITIES			F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.		
		CHECKED -- PKB	REVISED --		SCALE: NONE	SHEET NO. 06	OF 62 SHEETS	STA.	TO STA.	2774	14-00117-00-FP	COOK	62	06
	PLOT SCALE =	DRAWN -- RG	REVISED --		CONTRACT NO. 61E57									
	PLOT DATE = 02/06/18	CHECKED -- AG	REVISED --		FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT ----									



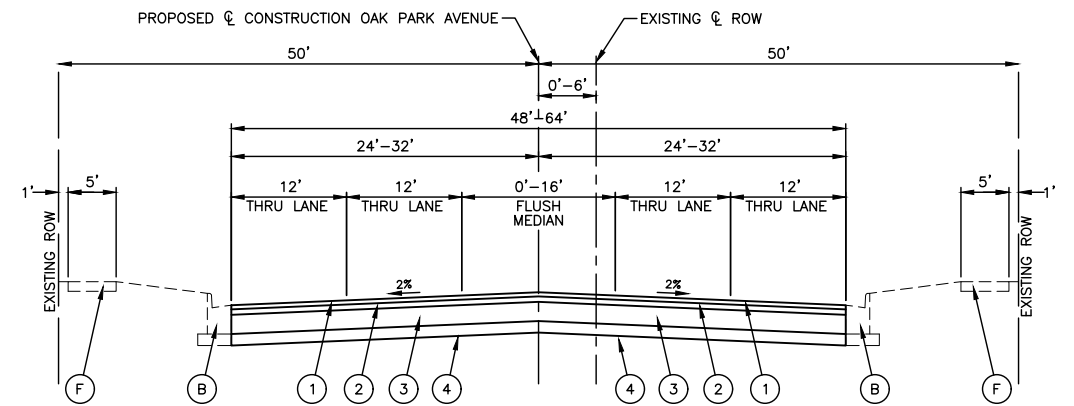
EXISTING TYPICAL SECTION
OAK PARK AVENUE
STA 105+22.18 TO STA 108+15.46



EXISTING TYPICAL SECTION
OAK PARK AVENUE
STA 108+15.46 TO STA 111+17.71



PROPOSED TYPICAL SECTION
OAK PARK AVENUE
STA 105+22.18 TO STA 108+15.46



PROPOSED TYPICAL SECTION
OAK PARK AVENUE
STA 108+15.46 TO STA 111+17.71

HOT-MIX ASPHALT MIXTURE REQUIREMENTS

MIXTURE TYPE	AIR VOIDS @ Ndes
HOT MIX ASPHALT PAVEMENT – OAK PARK AVENUE	
HOT MIX ASPHALT SURFACE COURSE, MIX "D", N70 (IL-9.5mm), 1-3/4"	4% @ 70 Gyr.
HOT MIX ASPHALT BINDER COURSE, IL-19.0, N70, 2-1/4"	4% @ 70 Gyr.
HOT MIX ASPHALT BASE COURSE, (HMA BINDER IL-19.0mm); N70, 6"	4% @ 70 Gyr.
PAVEMENT RESURFACING – FRONTAGE ROAD	
HOT MIX ASPHALT SURFACE COURSE, MIX "D", N50 (IL-9.5mm), 1-1/2"	4% @ 50 Gyr.
LEVELING BINDER (MACHINE METHOD), N50 (IL-9.5mm), 3/4"	4% @ 50 Gyr.
DRIVEWAYS	
HOT MIX ASPHALT SURFACE COURSE, MIX "D", N50 (IL-9.5mm), 2"	4% @ 50 Gyr.
HOT MIX ASPHALT BINDER COURSE, IL-19.0, N50, 4"	4% @ 50 Gyr.
MULTI-USE PATH	
HOT MIX ASPHALT SURFACE COURSE, MIX "D", N50 (IL-9.5mm), 2"	4% @ 50 Gyr.
CLASS D PATCHING, SPECIAL	
HOT MIX ASPHALT BINDER COURSE, IL-19.0, N70	4% @ 70 Gyr.

NOTE:
THE UNIT WEIGHT USED TO CALCULATE ALL HOT-MIX ASPHALT SURFACE MIXTURE QUANTITIES IS 112 LBS/SY/IN.
* WHEN RAP EXCEEDS 20%, THE NEW ASPHALT BINDER IN THE MIX SHALL BE PG 58-22.

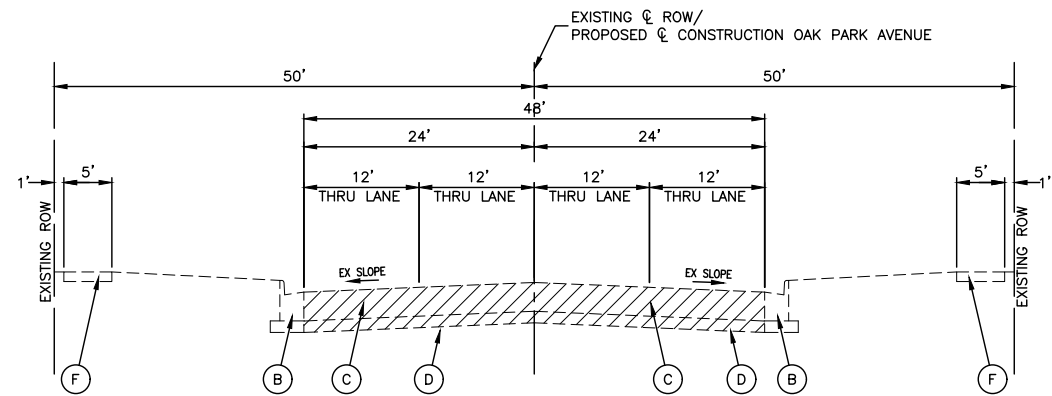
LEGEND

(A) EXISTING CONCRETE MEDIAN	(1) HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70, 1-3/4"
(B) EXISTING CURB AND GUTTER	(2) HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70, 2-1/4"
(C) EXISTING HMA PAVEMENT	(3) HOT-MIX ASPHALT BASE COURSE, 6"
(D) EXISTING STABILIZED SUBBASE, ±4"	(4) AGGREGATE SUBGRADE IMPROVEMENT 12"
(E) EXISTING HOT-MIX ASPHALT SURFACE, 2"	(5) HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50, 2"
(F) EXISTING SIDEWALK	(6) AGGREGATE BASE COURSE, TYPE B, 8"
(G) EXISTING CONCRETE CURB	(7) TOPSOIL, FURNISH AND PLACE, 4" WITH SEEDING OR SODDING AS NOTED ON THE PLANS
(Hatched) ITEM TO BE REMOVED	(8) COMBINATION CONCRETE CURB AND GUTTER
	(9) HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50, 1-1/2"
	(10) LEVELING BINDER (MACHINE METHOD), N50, 3/4"

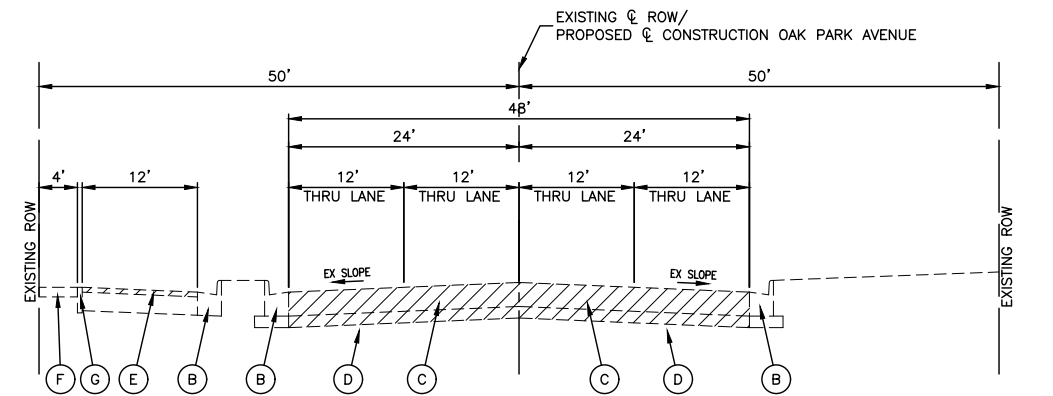
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		CHECKED -- PKB	REVISED --
	PLOT SCALE =	DRAWN -- KWM	REVISED --
	PLOT DATE = 02/06/18	CHECKED -- AG	REVISED --

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

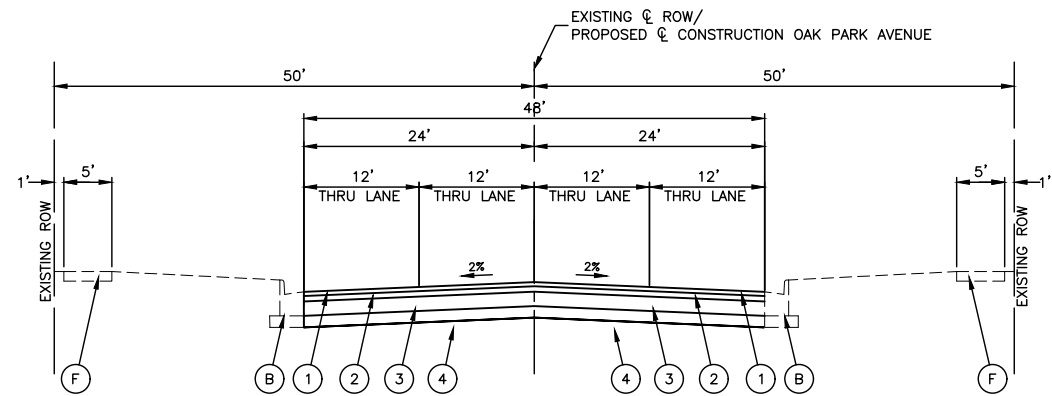
OAK PARK AVENUE ROAD RECONSTRUCTION TYPICAL CROSS SECTIONS		F.A.U. RTE. 2774	SECTION 14-00117-00-FP	COUNTY COOK	TOTAL SHEETS 62	SHEET NO. 07
SCALE: NONE	SHEET NO. 07	OF 62 SHEETS	STA.	TO STA.	CONTRACT NO. 61E57	
		FED. ROAD DIST. NO. 1	ILLINOIS	FED. AID PROJECT	----	



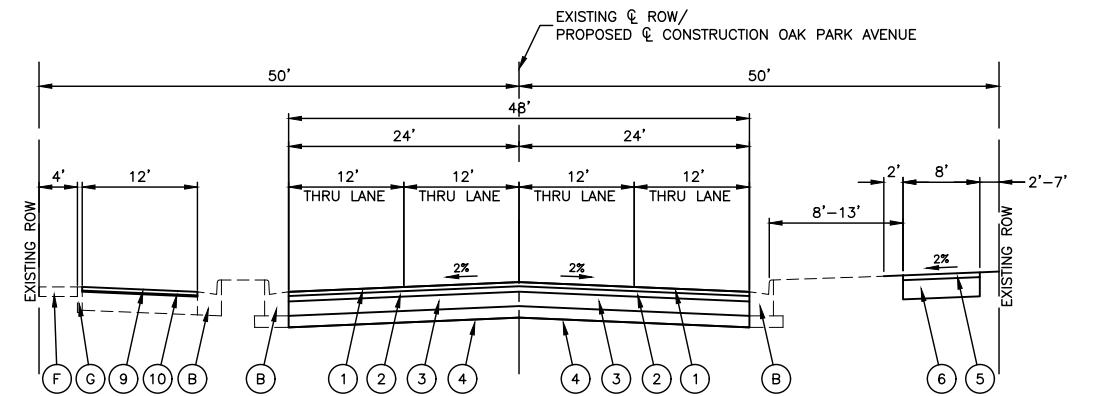
EXISTING TYPICAL SECTION
OAK PARK AVENUE
STA 111+17.71 TO STA 113+08.92



EXISTING TYPICAL SECTION
OAK PARK AVENUE
STA 113+08.92 TO STA 121+98.14



PROPOSED TYPICAL SECTION
OAK PARK AVENUE
STA 111+17.71 TO STA 113+08.92



PROPOSED TYPICAL SECTION
OAK PARK AVENUE
STA 113+08.92 TO STA 121+98.14

LEGEND

- | | | | |
|---------------|--------------------------------------|------|--|
| (A) | EXISTING CONCRETE MEDIAN | (1) | HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70, 1-3/4" |
| (B) | EXISTING CURB AND GUTTER | (2) | HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70, 2-1/4" |
| (C) | EXISTING HMA PAVEMENT | (3) | HOT-MIX ASPHALT BASE COURSE, 6" |
| (D) | EXISTING STABILIZED SUBBASE, ±4" | (4) | AGGREGATE SUBGRADE IMPROVEMENT 12" |
| (E) | EXISTING HOT-MIX ASPHALT SURFACE, 2" | (5) | HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50, 2" |
| (F) | EXISTING SIDEWALK | (6) | AGGREGATE BASE COURSE, TYPE B, 8" |
| (G) | EXISTING CONCRETE CURB | (7) | TOPSOIL, FURNISH AND PLACE, 4" WITH SEEDING OR SODDING AS NOTED ON THE PLANS |
| [Hatched Box] | ITEM TO BE REMOVED | (8) | COMBINATION CONCRETE CURB AND GUTTER |
| | | (9) | HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50, 1-1/2" |
| | | (10) | LEVELING BINDER (MACHINE METHOD), N50, 3/4" |

FILE NAME = 14653_02-TYPX-01 - TYP02

USER NAME =
DESIGNED — JPH
CHECKED — PKB
DRAWN — KWM
PLOT DATE = 02/06/18
CHECKED — AG

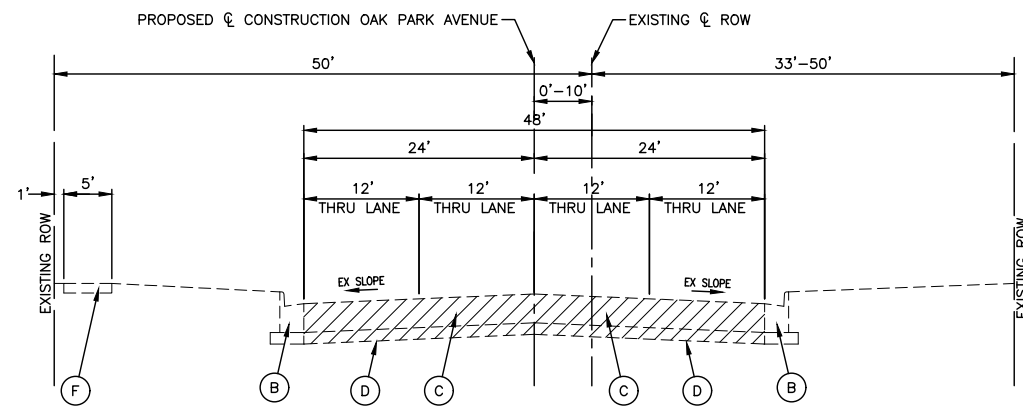
REVISED —
REVISED —
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

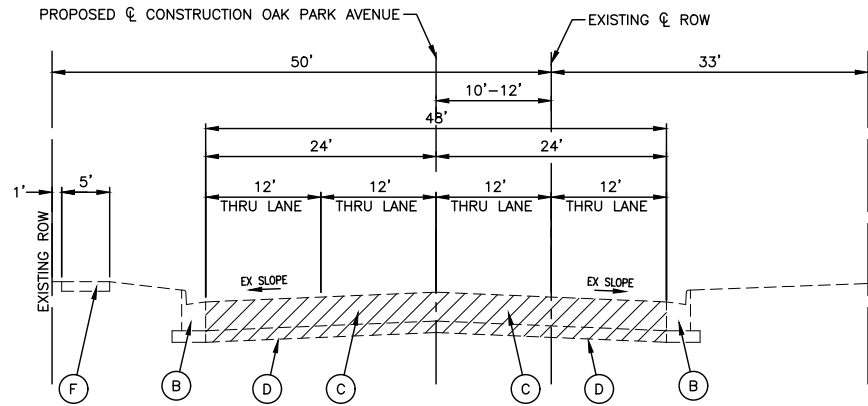
ROAD RECONSTRUCTION
OAK PARK AVENUE
TYPICAL CROSS SECTIONS

SCALE: NONE SHEET NO. 08 OF 62 SHEETS STA. TO STA.

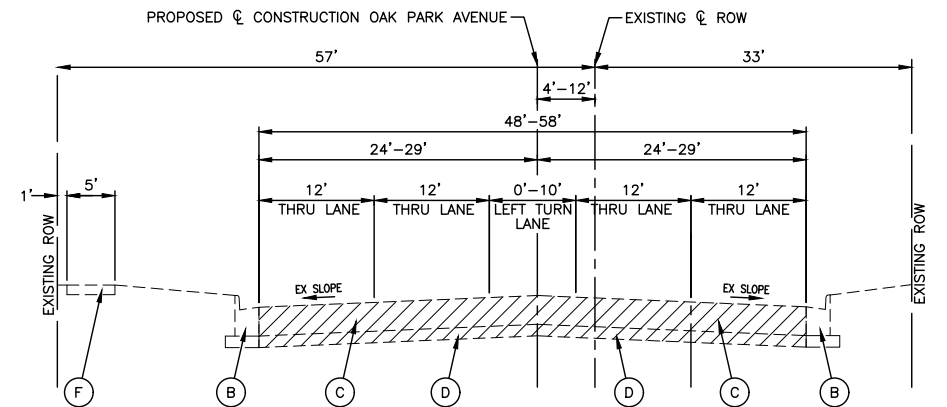
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CONTRACT NO. 61E57				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT ----				



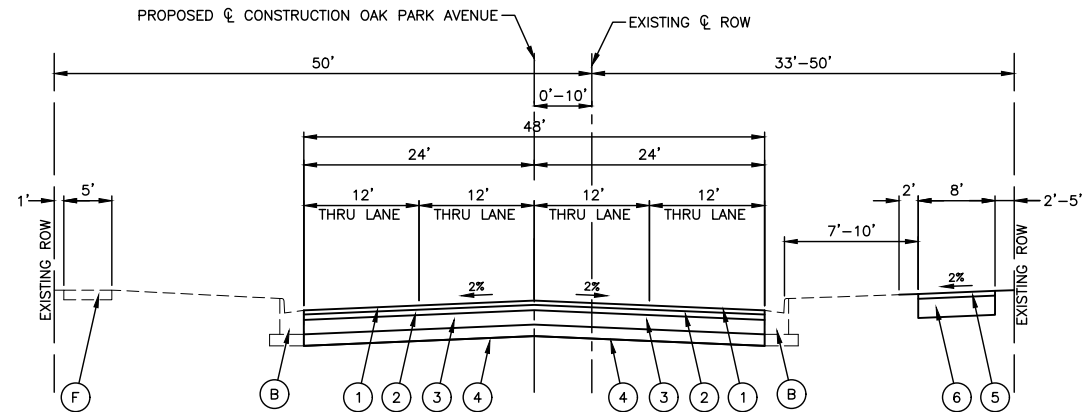
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OAK PARK AVENUE
STA 121+98.14 TO STA 130+01.68



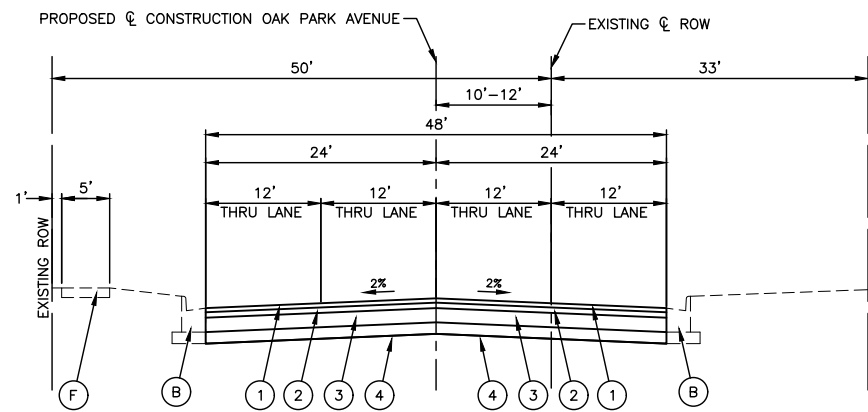
EXISTING TYPICAL SECTION
OAK PARK AVENUE
STA 130+01.63 TO STA 142+64.73



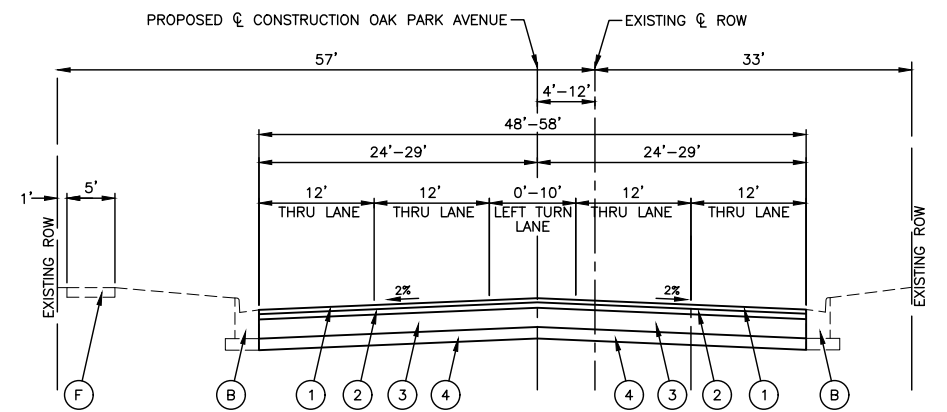
EXISTING TYPICAL SECTION
OAK PARK AVENUE
STA 142+64.73 TO STA 145+97.05



PROPOSED TYPICAL SECTION
OAK PARK AVENUE
STA 121+98.14 TO STA 130+01.63



PROPOSED TYPICAL SECTION
OAK PARK AVENUE
STA 130+01.63 TO STA 142+64.73



PROPOSED TYPICAL SECTION
OAK PARK AVENUE
STA 142+64.73 TO STA 145+97.05

LEGEND

- | | |
|--|--|
| (A) EXISTING CONCRETE MEDIAN | (1) HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70, 1-3/4" |
| (B) EXISTING CURB AND GUTTER | (2) HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70, 2-1/4" |
| (C) EXISTING HMA PAVEMENT | (3) HOT-MIX ASPHALT BASE COURSE, 6" |
| (D) EXISTING STABILIZED SUBBASE, ±4" | (4) AGGREGATE SUBGRADE IMPROVEMENT 12" |
| (E) EXISTING HOT-MIX ASPHALT SURFACE, 2" | (5) HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50, 2" |
| (F) EXISTING SIDEWALK | (6) AGGREGATE BASE COURSE, TYPE B, 8" |
| (G) EXISTING CONCRETE CURB | (7) TOPSOIL, FURNISH AND PLACE, 4" WITH SEEDING OR SODDING AS NOTED ON THE PLANS |
| [Hatched Box] ITEM TO BE REMOVED | (8) COMBINATION CONCRETE CURB AND GUTTER |
| | (9) HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50, 1-1/2" |
| | (10) LEVELING BINDER (MACHINE METHOD), N50, 3/4" |

FILE NAME = 14653_02-TYPX-01 - TYP03

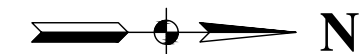
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	CHECKED -- PKB	REVISED --
PLOT SCALE =	DRAWN -- KWM	REVISED --
PLOT DATE = 02/06/18	CHECKED -- AG	REVISED --

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ROAD RECONSTRUCTION
OAK PARK AVENUE
TYPICAL CROSS SECTIONS

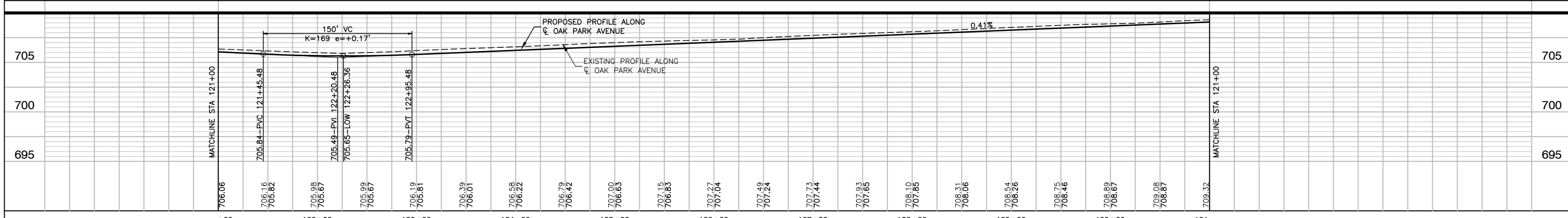
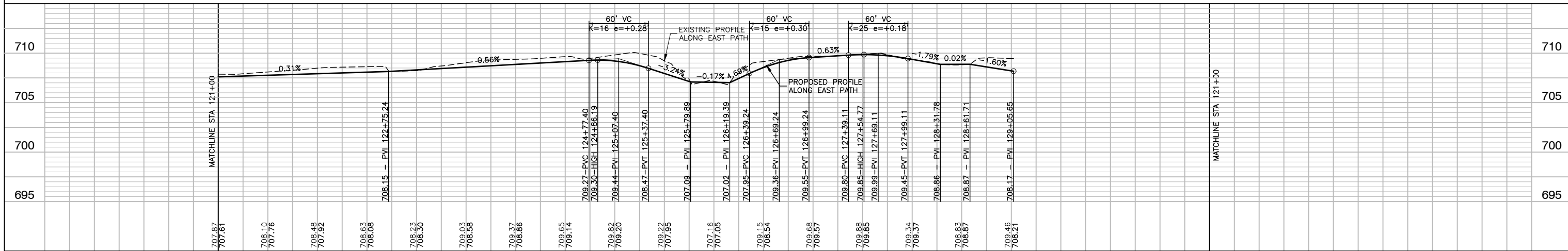
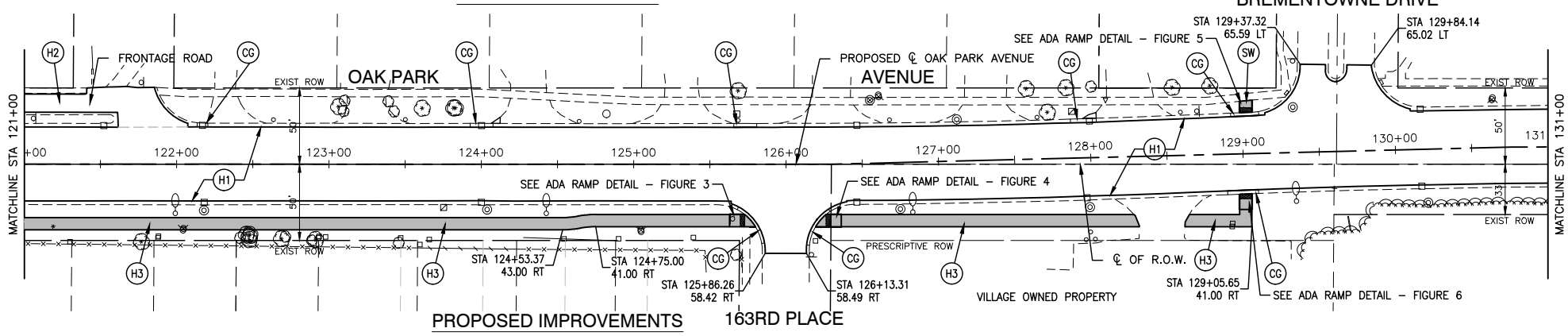
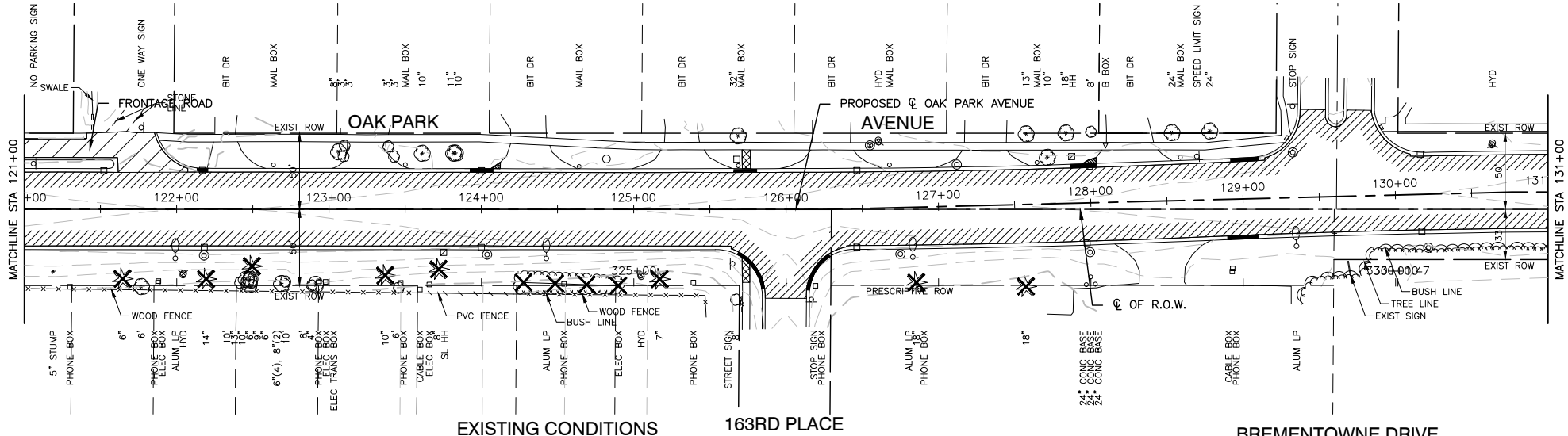
SCALE: NONE SHEET NO. 09 OF 62 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2774	14-00117-00-FP	COOK	62	09
CONTRACT NO. 61E57				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT ----				



LEGEND

- TREE TO BE REMOVED (SIZE AS NOTED)
- STRUCTURE TO BE ADJUSTED
- STRUCTURE TO BE RECONSTRUCTED
- CONC CURB & GUTTER REMOVAL AND/OR CURB REMOVAL
- PAVEMENT REMOVAL / SUBGRADE REMOVAL (EARTH EXCAVATION)
- MEDIAN REMOVAL
- HOT-MIX ASPHALT SURFACE REMOVAL - 2"
- CONCRETE SIDEWALK REMOVAL
- DRIVEWAY PAVEMENT REMOVAL
- CLASS "C" PATCHES - 10"
- DETECTABLE WARNINGS
- BUTT JOINT
- HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70, 1-3/4"
- HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70, 2-1/4"
- HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50, 1-1/2"
- LEVELING BINDER (MACHINE METHOD), N50, 3/4"
- HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50, 2"
- AGGREGATE BASE COURSE, TYPE B, 8"
- PCC SIDEWALK, 5"
- SUBBASE GRANULAR MATERIAL, TYPE B, 4"
- HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50, 2"
- HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50, 4"
- PCC CONCRETE DRIVEWAY
- PCC DRIVEWAY PAVEMENT, 7"
- AGGREGATE BASE COURSE, TYPE B, 4"
- COMB CONC CURB & GUTTER
- FLUSH MEDIAN



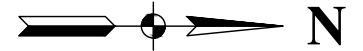
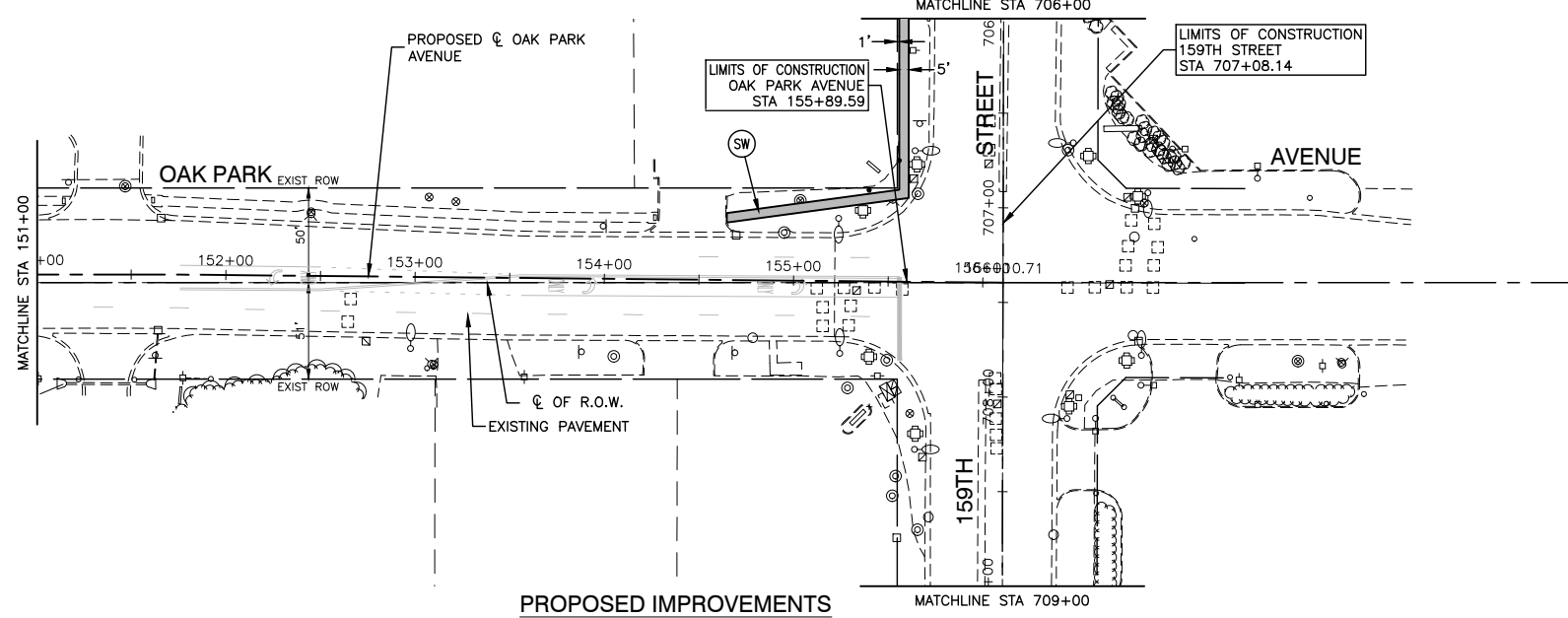
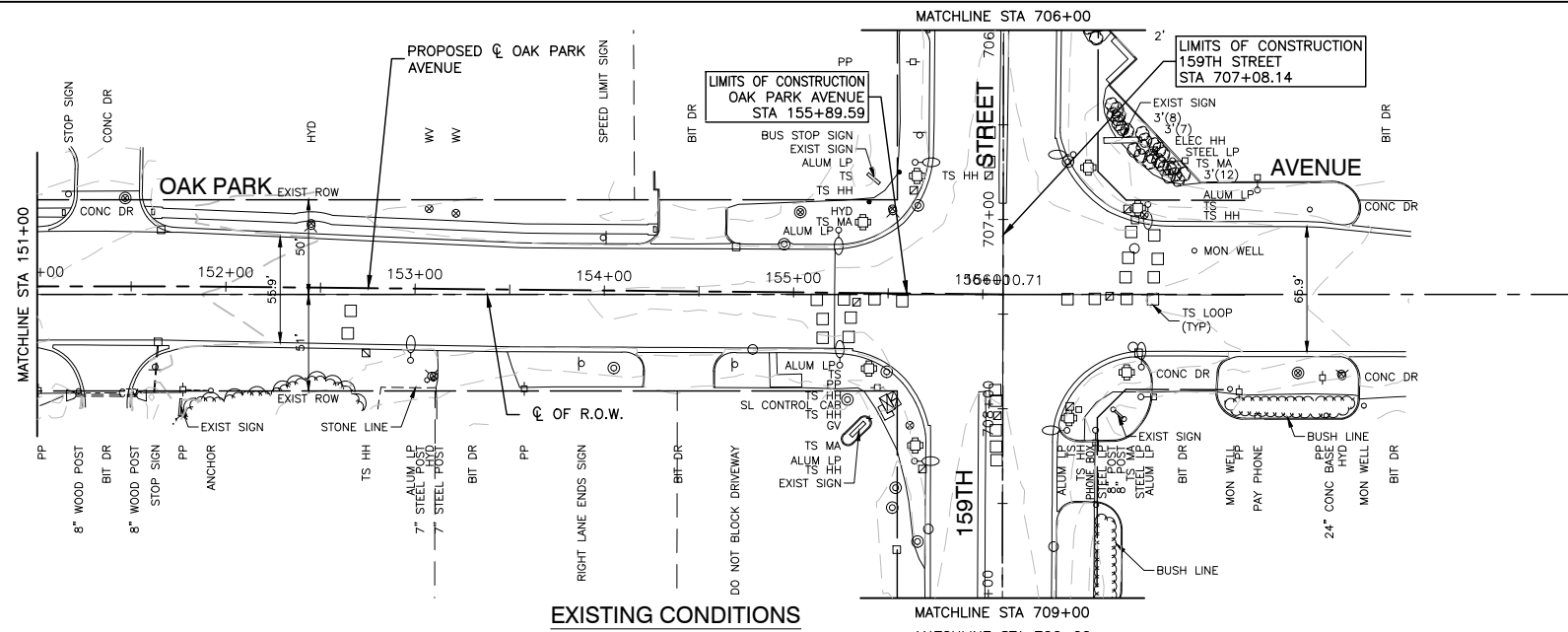
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BY	
SURVEYED	
ALIGNMENT CHECKED	
RT. OF WAY CHECKED	
NO. OF	
FILE NAME	

DATE	
BY	
SURVEYED	
GRADES CHECKED	
B.M. NOTED	
NOTE BOOK	

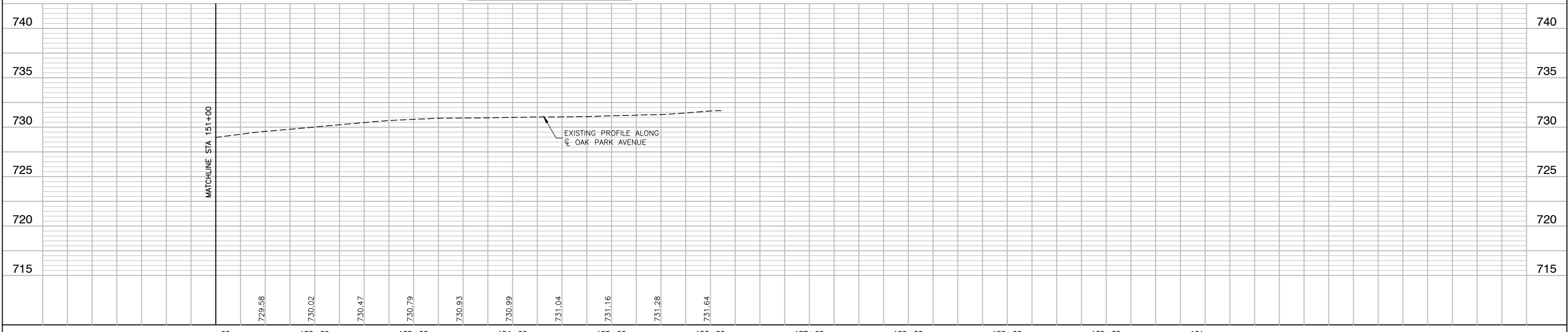
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		CHECKED - PKB	REVISIONS		SCALE: H 1"=50' V 1"=5'	SHEET NO. 12	OF 62 SHEETS	STA.	TO STA.	FED. ROAD DIST. NO. 1	ILLINOIS	FED. AID PROJECT
		DRAWN - RG	REVISIONS		CONTRACT NO. 61E57							
		CHECKED - AG	REVISIONS									

DATE	BY
SURVEYED	CHECKED
ALIGNED	CHECKED
RT. OF WAY	CHECKED
NO.	FILE NAME

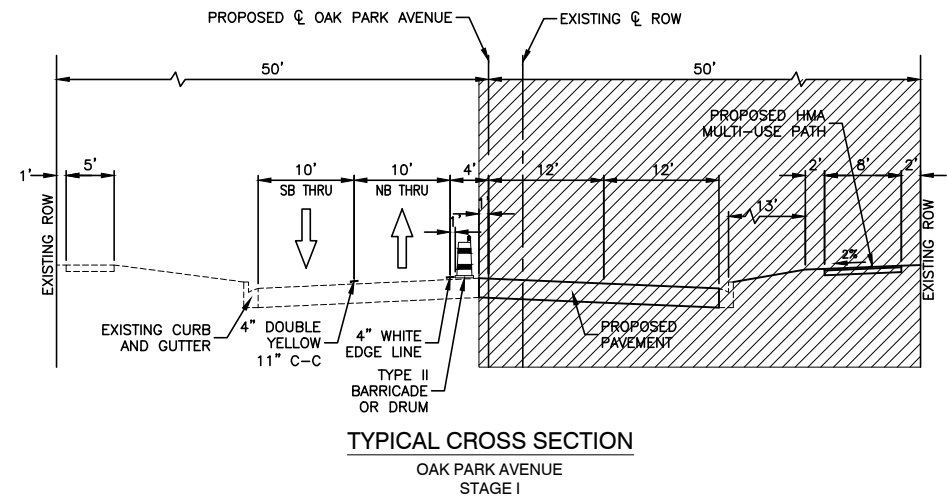
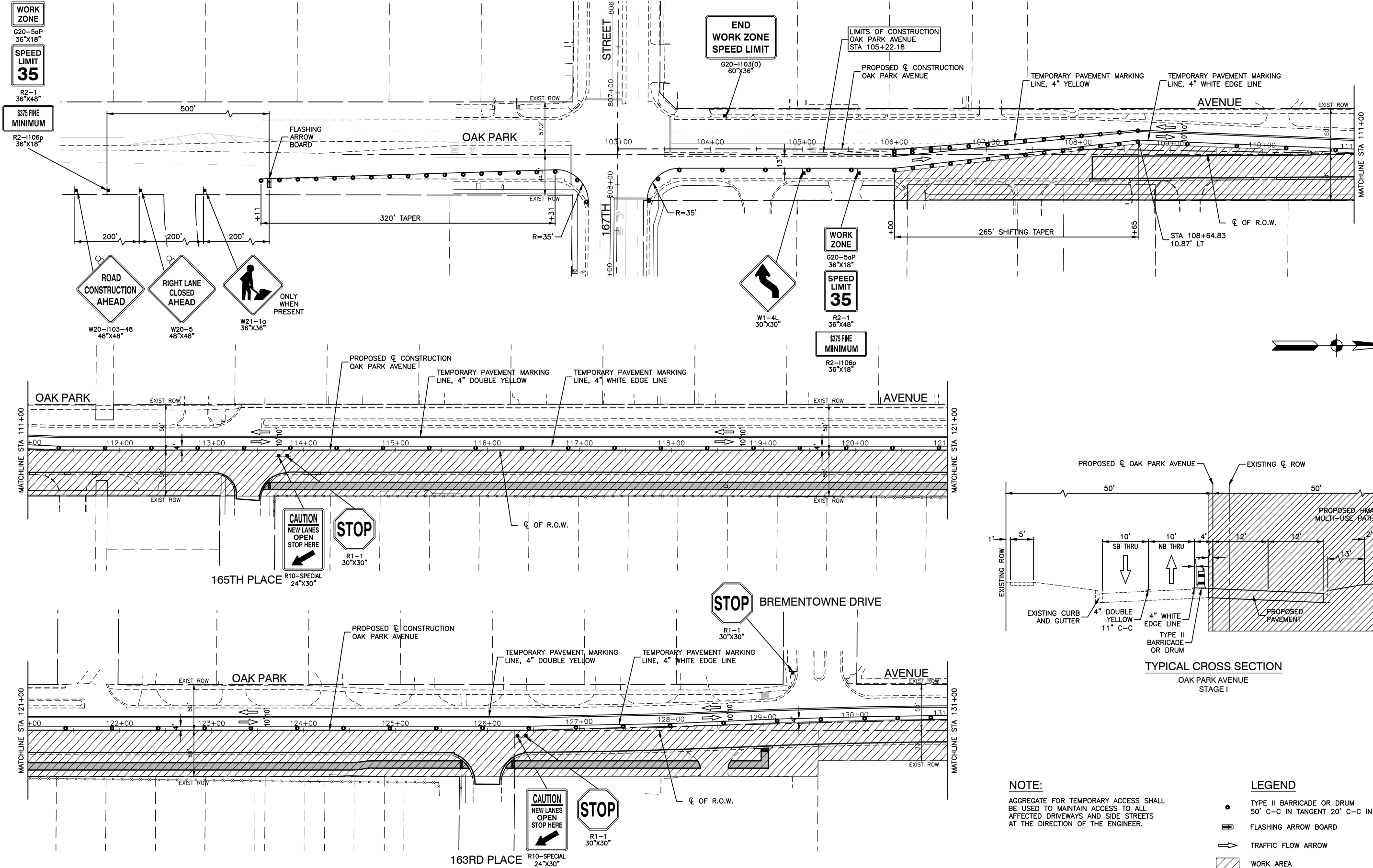
DATE	BY
SURVEYED	CHECKED
GRADES	CHECKED
B.M. NOTED	



- LEGEND**
- ⊗ "X" TREE TO BE REMOVED (SIZE AS NOTED)
 - "A" STRUCTURE TO BE ADJUSTED
 - "R" STRUCTURE TO BE RECONSTRUCTED
 - CONC CURB & GUTTER REMOVAL AND/OR CURB REMOVAL
 - ▨ PAVEMENT REMOVAL / SUBGRADE REMOVAL (EARTH EXCAVATION)
 - ▩ MEDIAN REMOVAL
 - ▧ HOT-MIX ASPHALT SURFACE REMOVAL - 2"
 - ▦ CONCRETE SIDEWALK REMOVAL
 - ▥ DRIVEWAY PAVEMENT REMOVAL
 - ▤ CLASS "C" PATCHES - 10"
 - ⊠ DETECTABLE WARNINGS
 - BUTT JOINT
 - (H1) HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70, 1-3/4"
 - (H2) HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70, 2-1/4"
 - (H3) HOT-MIX ASPHALT BASE COURSE, 6"
 - (H4) AGGREGATE SUBGRADE IMPROVEMENT 12"
 - (H5) HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50, 1-1/2"
 - (H6) AGGREGATE BASE COURSE, TYPE B, 8"
 - (SW) PCC SIDEWALK, 5"
 - (AD) SUBBASE GRANULAR MATERIAL, TYPE B, 4"
 - (AD) HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50, 2"
 - (AD) HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50, 4"
 - (CC) PCC CONCRETE DRIVEWAY
 - (CC) PCC DRIVEWAY PAVEMENT, 7"
 - (CC) AGGREGATE BASE COURSE, TYPE B, 4"
 - (CG) COMB CONC CURB & GUTTER
 - (FM) FLUSH MEDIAN



FILE NAME = 14653_02-PLPR-01 - IDOT PLPR06	USER NAME =	DESIGNED -- JPH	REVISED --	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	OAK PARK AVENUE ROAD RECONSTRUCTION PLAN & PROFILE		F.A.U. RTE. 2774	SECTION 14-00117-00-FP	COUNTY COOK	TOTAL SHEETS 62	SHEET NO. 15	
	PLOT SCALE =	DRAWN -- RG	REVISED --		SCALE: H 1"=50' V 1"=5'	SHEET NO. 15	OF 62 SHEETS	STA.	TO STA.	FED. ROAD DIST. NO. 1	ILLINOIS	FED. AID PROJECT ----
	PLOT DATE = 02/06/18	CHECKED -- AG	REVISED --		CONTRACT NO. 61E57							



NOTE:
 AGGREGATE FOR TEMPORARY ACCESS SHALL BE USED TO MAINTAIN ACCESS TO ALL AFFECTED DRIVEWAYS AND SIDE STREETS AT THE DIRECTION OF THE ENGINEER.

LEGEND

- TYPE II BARRICADE OR DRUM
- 50' C-C IN TANGENT 20' C-C IN TAPER
- ▬ FLASHING ARROW BOARD
- ➔ TRAFFIC FLOW ARROW
- ▨ WORK AREA

FILE NAME = 14653_02-TCON-01 - IDOT P01

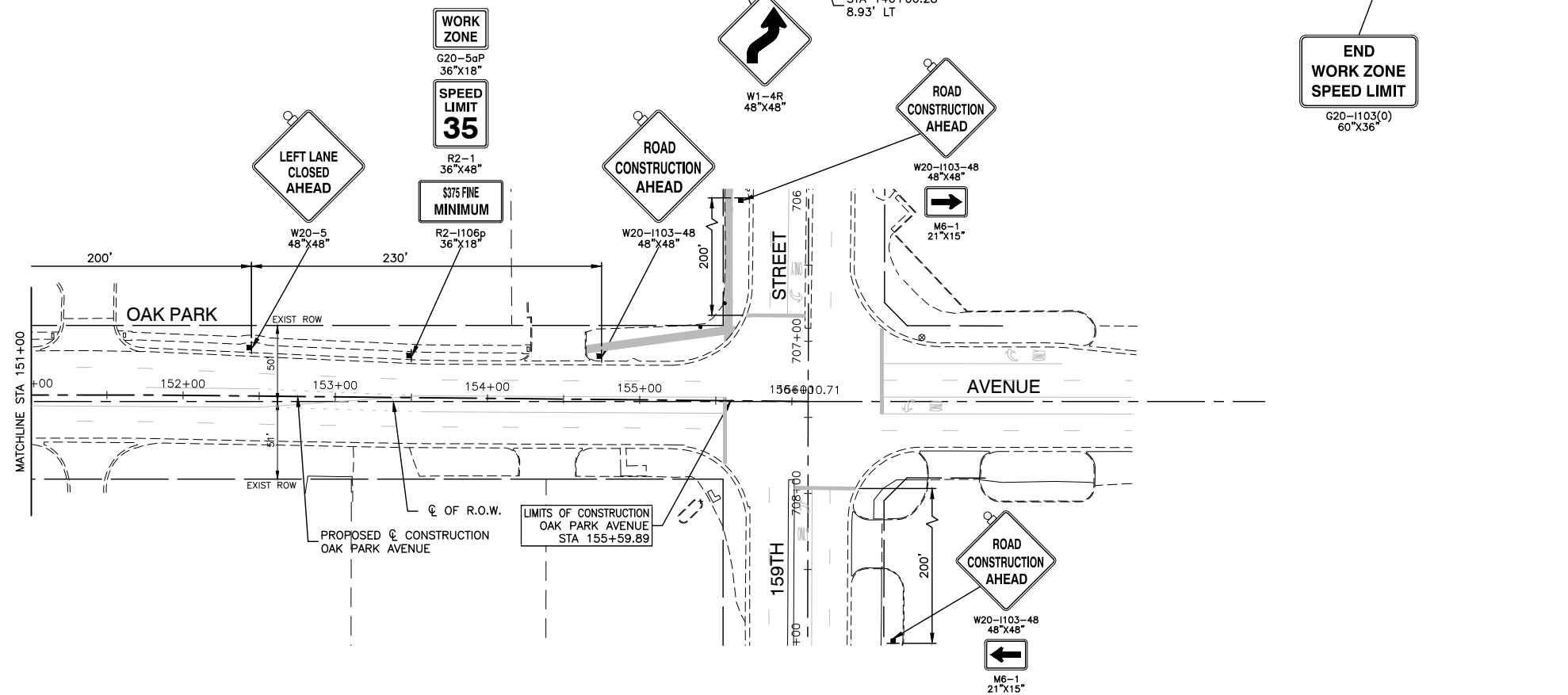
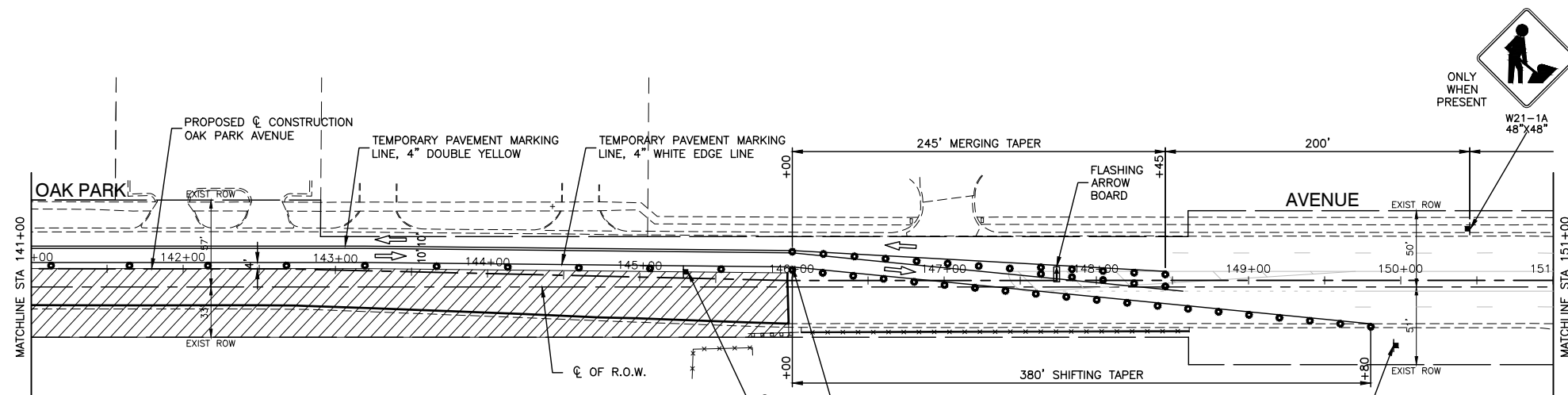
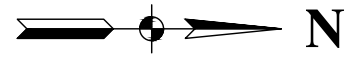
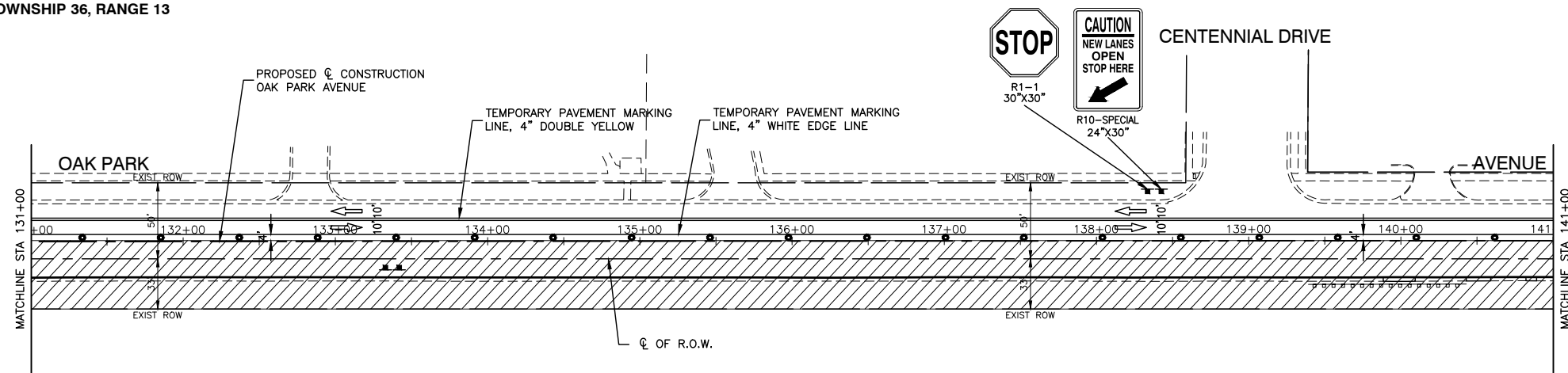
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	CHECKED -- PKB	REVISED --
PLOT SCALE =	DRAWN -- RG	REVISED --
PLOT DATE = 02/06/18	CHECKED -- AG	REVISED --

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

OAK PARK AVENUE
 ROAD RECONSTRUCTION
 SUGGESTED CONSTRUCTION STAGING - STAGE I

SCALE: SHEET NO. 17 OF 62 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2774	14-00117-00-FP	COOK	62	17
CONTRACT NO. 61E57				
FED. ROAD DIST. NO. 1	ILLINOIS	FED. AID PROJECT		



NOTE:
 AGGREGATE FOR TEMPORARY ACCESS SHALL BE USED TO MAINTAIN ACCESS TO ALL AFFECTED DRIVEWAYS AND SIDE STREETS AT THE DIRECTION OF THE ENGINEER.

LEGEND

- TYPE II BARRICADE OR DRUM
- 50' C-C IN TANGENT 20' C-C IN TAPER
- ▬ FLASHING ARROW BOARD
- ➔ TRAFFIC FLOW ARROW
- ▨ WORK AREA

FILE NAME = 14653_02-TCON-01 -IDOT P02

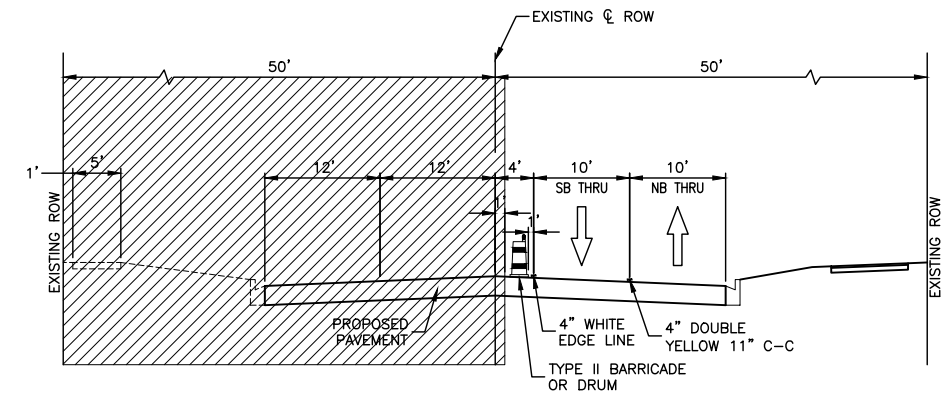
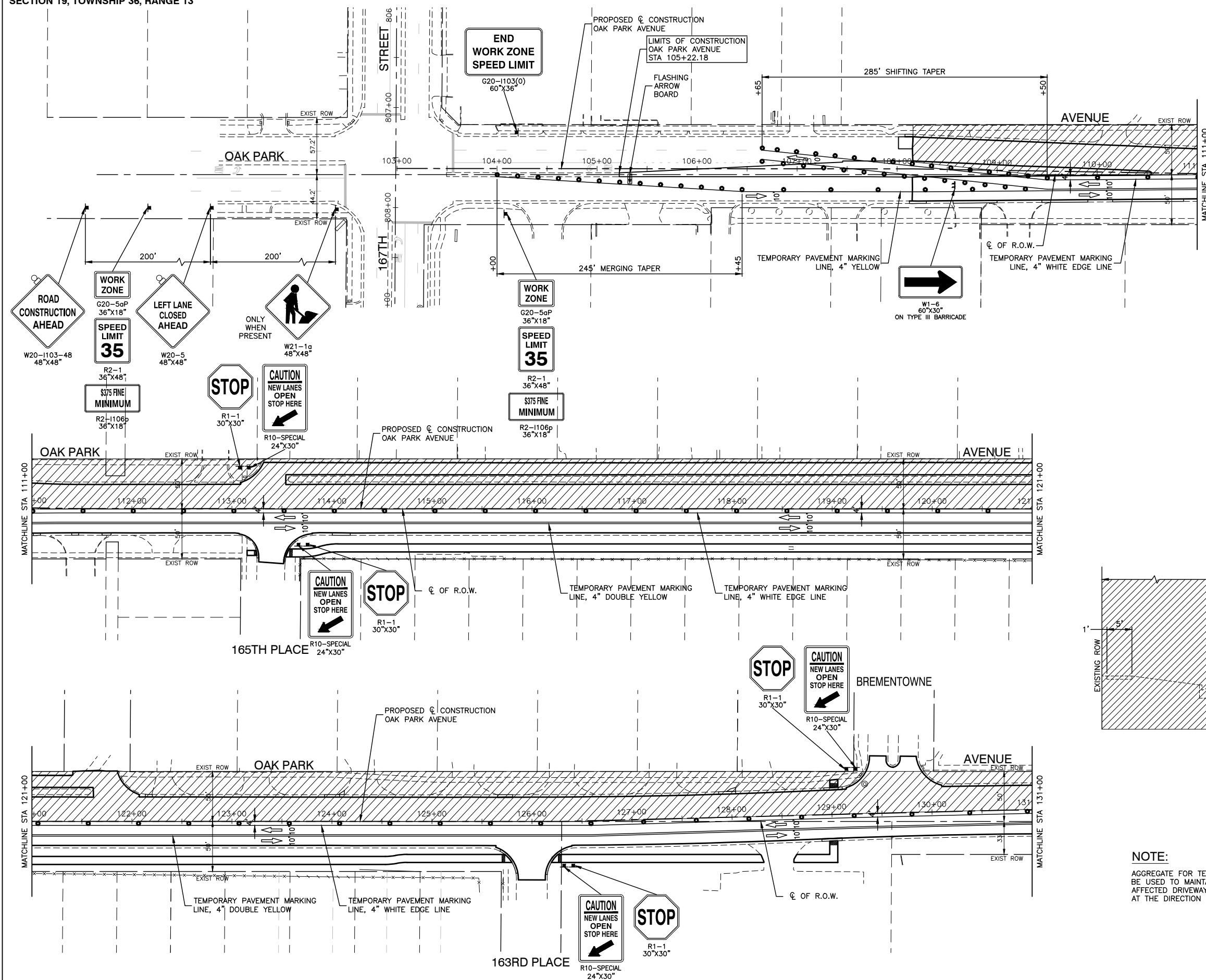
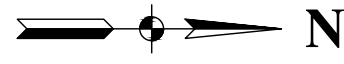
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	CHECKED -- PKB	REVISED --
PLOT SCALE =	DRAWN -- RG	REVISED --
PLOT DATE = 02/06/18	CHECKED -- AG	REVISED --

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

OAK PARK AVENUE
 ROAD RECONSTRUCTION
 SUGGESTED CONSTRUCTION STAGING - STAGE I

SCALE: 1"=50'

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2774	14-00117-00-FP	COOK	62	18
CONTRACT NO. 61E57				
FED. ROAD DIST. NO. 1	ILLINOIS	FED. AID PROJECT	----	

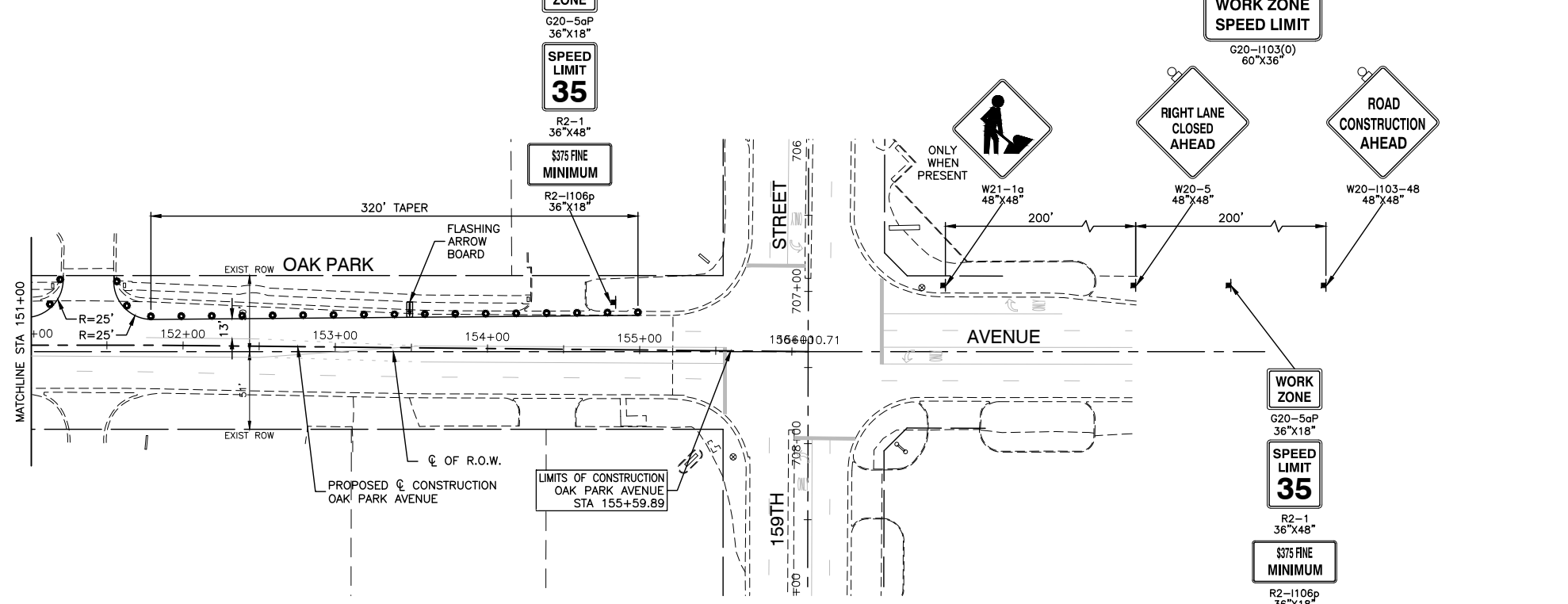
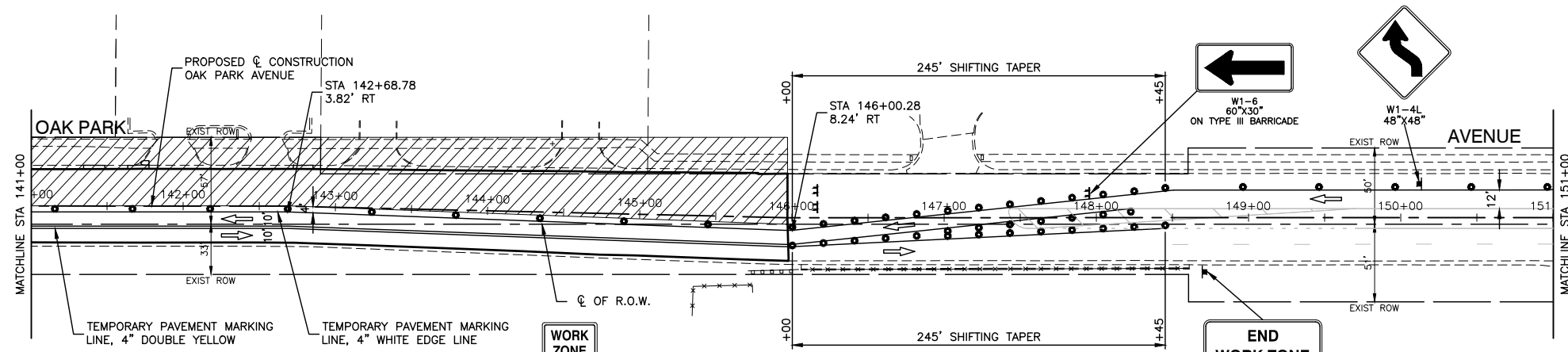
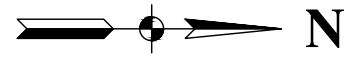
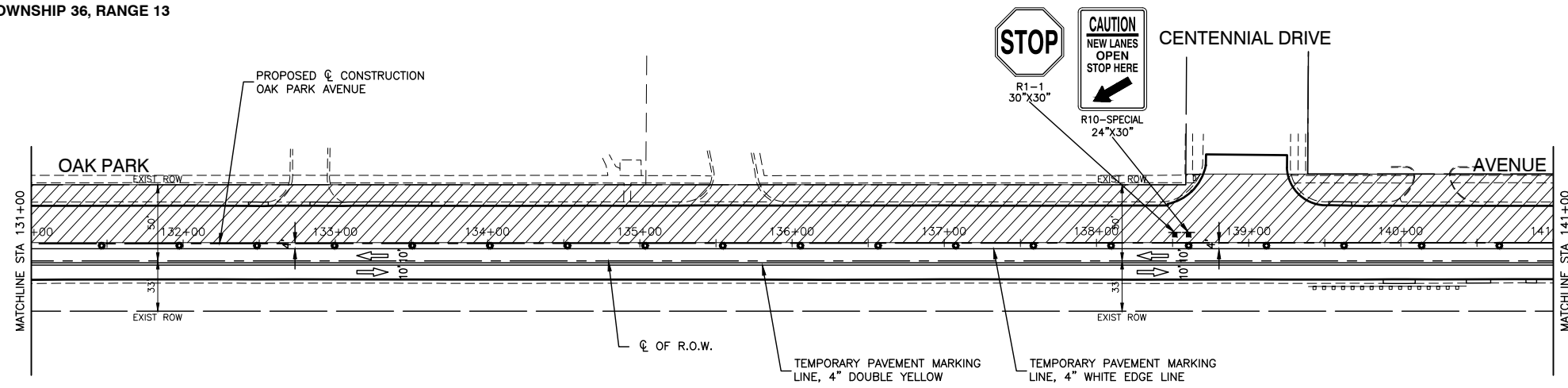


NOTE:
 AGGREGATE FOR TEMPORARY ACCESS SHALL BE USED TO MAINTAIN ACCESS TO ALL AFFECTED DRIVEWAYS AND SIDE STREETS AT THE DIRECTION OF THE ENGINEER.

LEGEND

- TYPE II BARRICADE OR DRUM
50' C-C IN TANGENT 20' C-C IN TAPER
- ▬ TYPE III BARRICADE
- ▬ FLASHING ARROW BOARD
- ➔ TRAFFIC FLOW ARROW
- ▨ WORK AREA

FILE NAME = 14653_02_TCON-02 - IDOT P01	USER NAME =	DESIGNED — JPH	REVISED —	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	OAK PARK AVENUE ROAD RECONSTRUCTION SUGGESTED CONSTRUCTION STAGING - STAGE II	F.A.U. RTE. 2774	SECTION 14-00117-00-FP	COUNTY COOK	TOTAL SHEETS 62	SHEET NO. 19	
	PLOT SCALE =	CHECKED — PKB	REVISED —		SCALE:	SHEET NO. 19 OF 62 SHEETS	STA.	TO STA.	CONTRACT NO. 61E57		
	PLOT DATE = 02/06/18	DRAWN — ACAD	REVISED —						FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT		
		CHECKED — ACAD	REVISED —								



NOTE:
 AGGREGATE FOR TEMPORARY ACCESS SHALL BE USED TO MAINTAIN ACCESS TO ALL AFFECTED DRIVEWAYS AND SIDE STREETS AT THE DIRECTION OF THE ENGINEER.

LEGEND

- TYPE II BARRICADE OR DRUM
50' C-C IN TANGENT 20' C-C IN TAPER
- ▬ TYPE III BARRICADE
- ▬ FLASHING ARROW BOARD
- ➔ TRAFFIC FLOW ARROW
- ▨ WORK AREA

FILE NAME = 14653_02-TCON-02 - IDOT P02

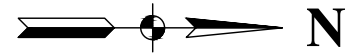
USER NAME =
 DESIGNED — JPH
 CHECKED — PKB
 DRAWN — ACAD
 PLOT DATE = 02/06/18
 CHECKED — ACAD

REVISED —
 REVISED —
 REVISED —
 REVISED —

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

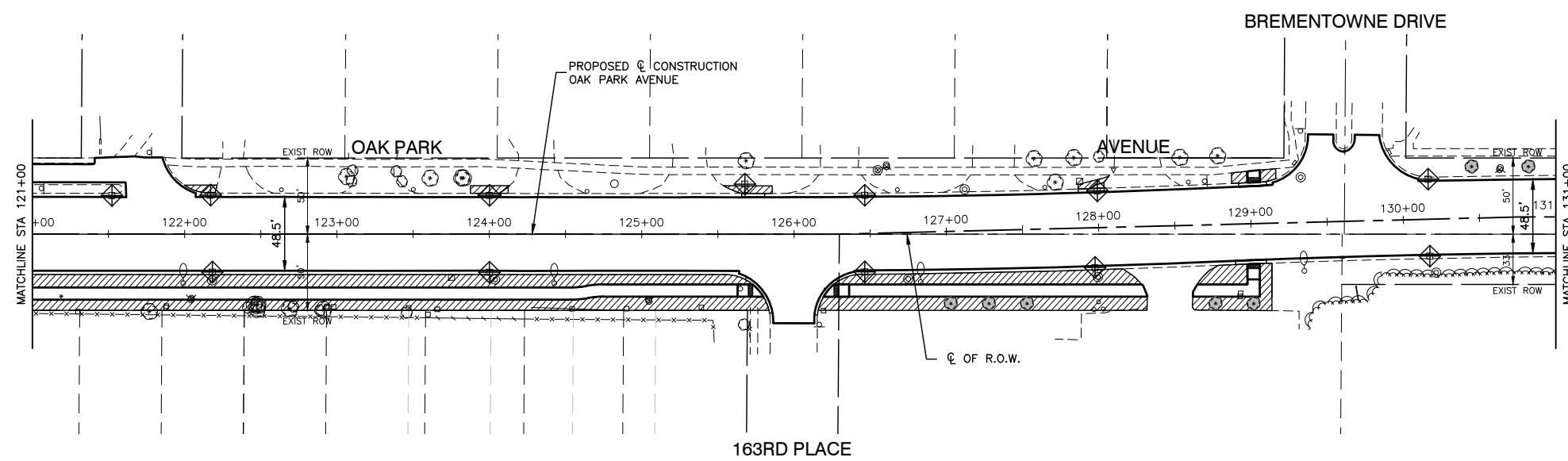
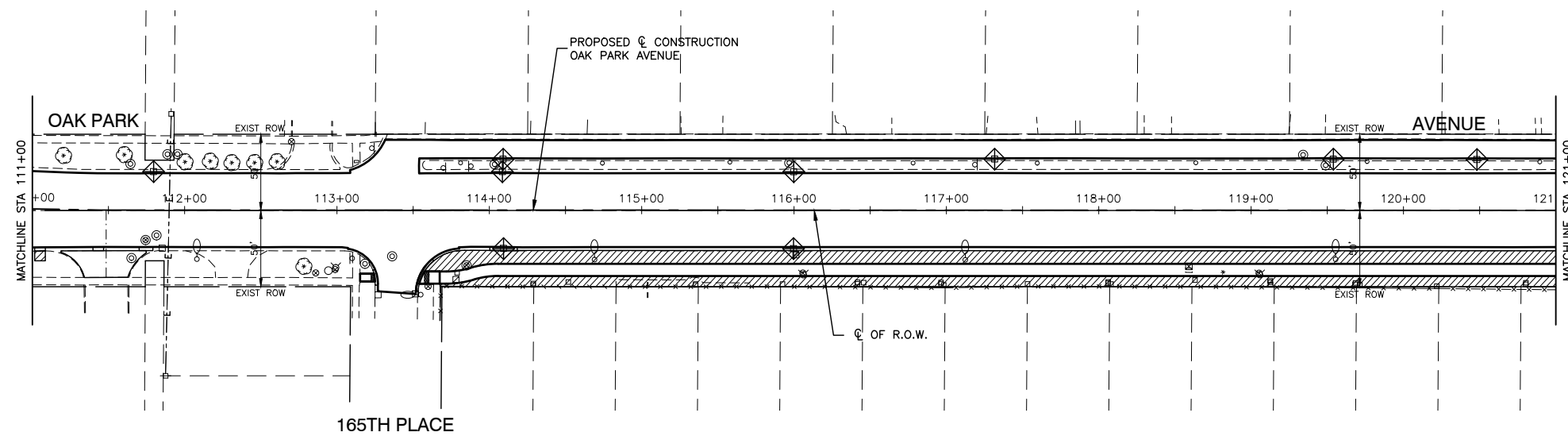
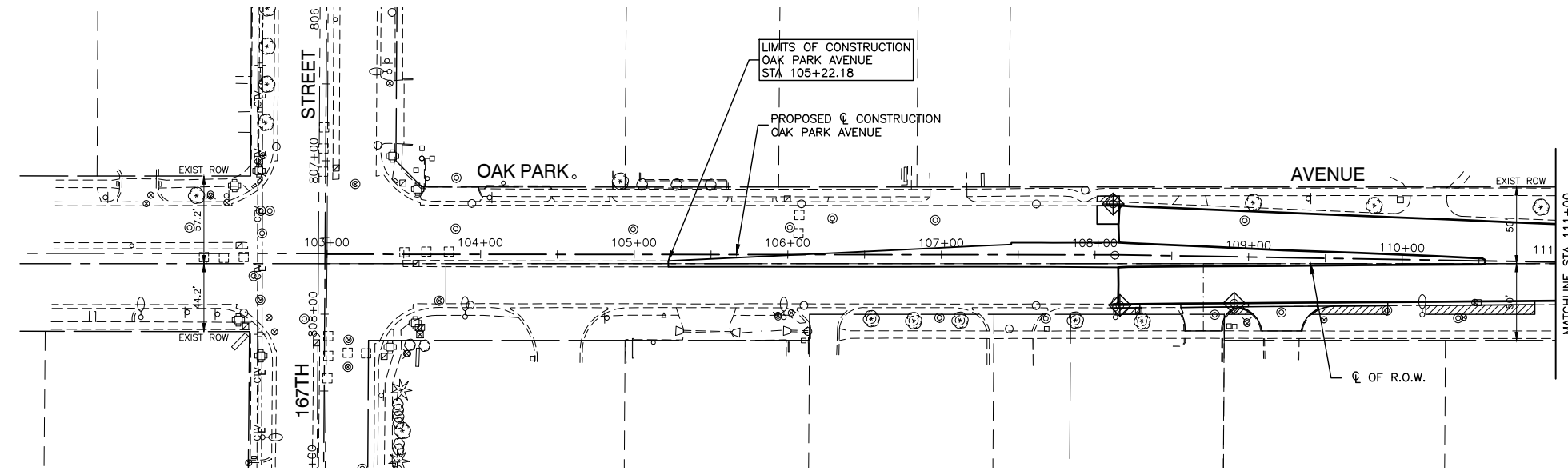
OAK PARK AVENUE
 ROAD RECONSTRUCTION
 SUGGESTED CONSTRUCTION STAGING - STAGE II
 SCALE: SHEET NO. 20 OF 62 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2774	14-00117-00-FP	COOK	62	20
CONTRACT NO. 61E57				
FED. ROAD DIST. NO. 1	ILLINOIS	FED. AID PROJECT		



DATE	BY
SURVEYED	ALIGNED
NOTE BOOK	RT. OF WAY CHECKED
NO.	NO.
	ROAD FILE NAME

DATE	BY
SURVEYED	GRADES CHECKED
NOTE BOOK	B.M. NOTED



KEY	ITEM NAME
	SUGGESTED REPLACEMENT TREE RELOCATION. FINAL PLACEMENT TO BE AS DIRECTED BY THE VILLAGE.
	INLET FILTER
	SODDING, SALT TOLERANT TOPSOIL, FURNISH AND PLACE, 4"

FILE NAME = 14653_02-UNSC-01 - IDOT UNSC01

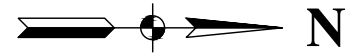
USER NAME =	DESIGNED -- JPH	REVISED --
	CHECKED -- PKB	REVISED --
PLOT SCALE =	DRAWN -- RG	REVISED --
PLOT DATE = 02/06/18	CHECKED -- AG	REVISED --

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

OAK PARK AVENUE
ROAD RECONSTRUCTION
LANDSCAPING & EROSION CONTROL

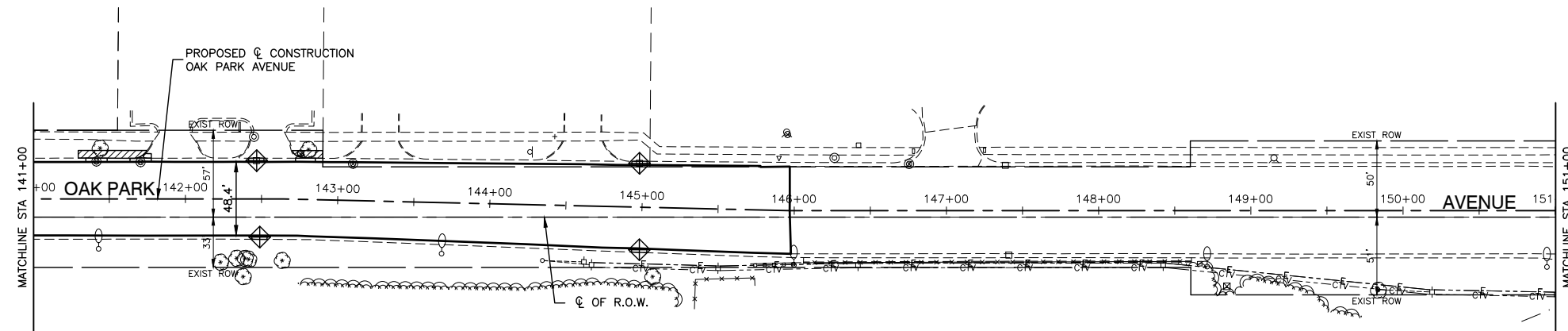
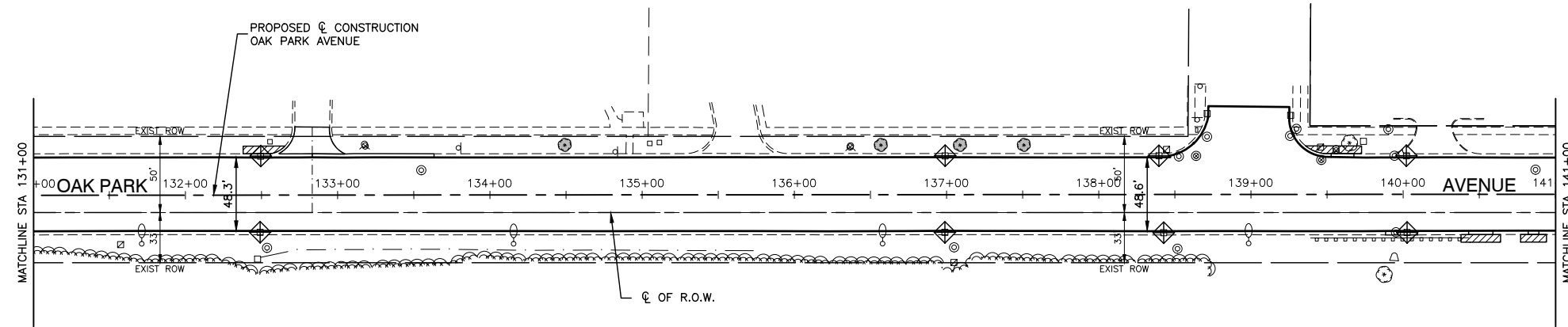
SCALE: H 1"=50' V 1"=5'
SHEET NO. 21 OF 62 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2774	14-00117-00-FP	COOK	62	21
CONTRACT NO. 61E57				
FED. ROAD DIST. NO. 1	ILLINOIS	FED. AID PROJECT		



PLAN	SURVEYED	DATE
	ALIGNMENT CHECKED	BY
NOTE BOOK NO.	RT. OF WAY CHECKED	
	NO.	ASD FILE NAME

PROFILE	SURVEYED	DATE
	GRADES CHECKED	BY
NOTE BOOK NO.	B.M. NOTED	



KEY	ITEM NAME
	SUGGESTED REPLACEMENT TREE RELOCATION. FINAL PLACEMENT TO BE AS DIRECTED BY THE VILLAGE.
	INLET FILTER
	SODDING, SALT TOLERANT TOPSOIL, FURNISH AND PLACE, 4"

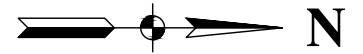
FILE NAME = 14653_02-LNSC-01 - IDOT LNSC02

USER NAME =	DESIGNED — JPH	REVISED —
	CHECKED — PKB	REVISED —
PLOT SCALE =	DRAWN — RG	REVISED —
PLOT DATE = 02/06/18	CHECKED — AG	REVISED —

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

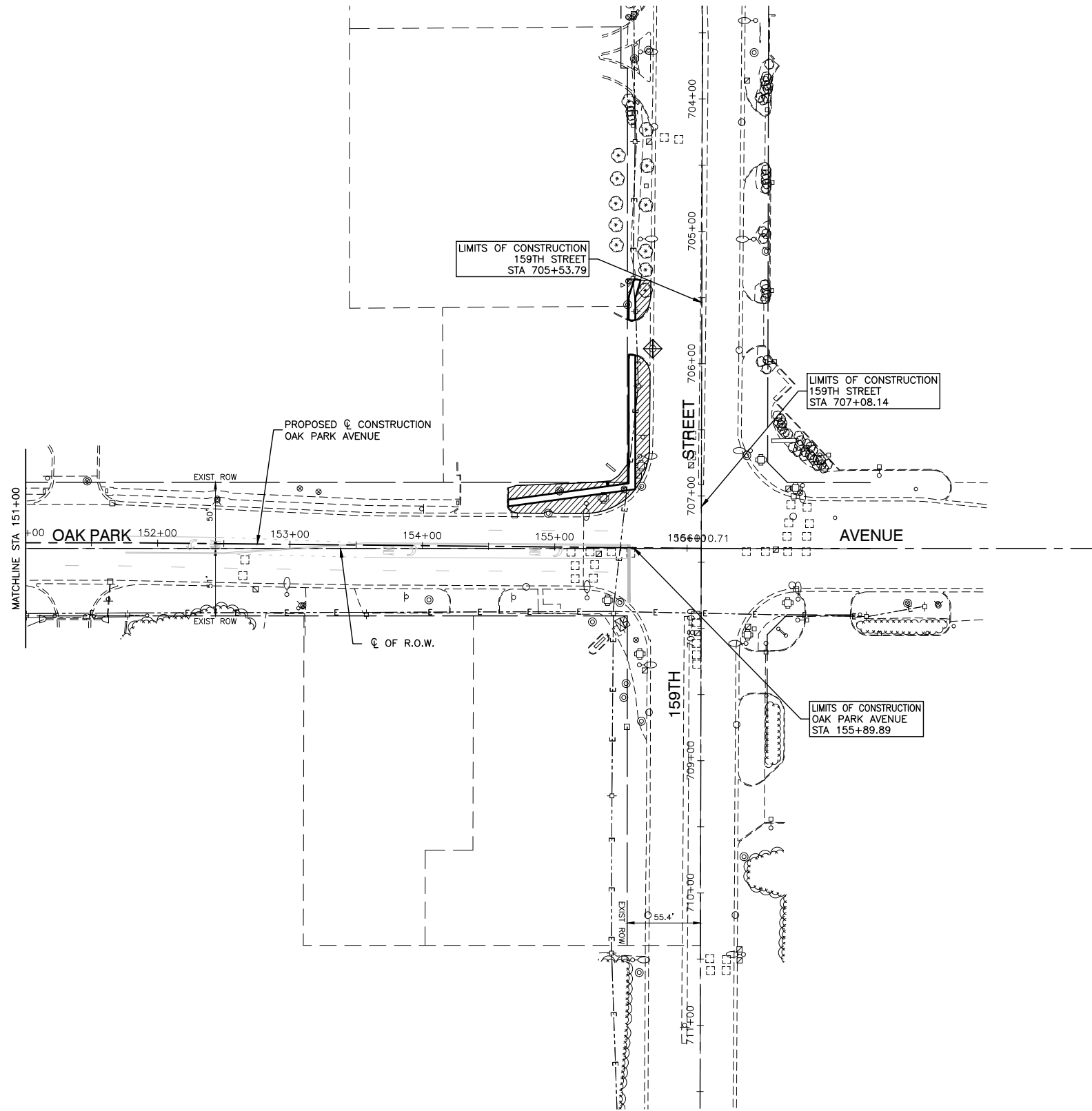
OAK PARK AVENUE ROAD RECONSTRUCTION LANDSCAPING & EROSION CONTROL	
SCALE: H 1"=50' V 1"=5'	SHEET NO. 22 OF 62 SHEETS
STA.	TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2774	14-00117-00-FP	COOK	62	22
CONTRACT NO. 61E57				
FED. ROAD DIST. NO. 1	ILLINOIS	FED. AID PROJECT	----	



PLAN	SURVEYED	DATE
	ALIGNMENT CHECKED	BY
NOTE BOOK NO.	RT. OF WAY CHECKED	
	ASD FILE NAME	

PROFILE	SURVEYED	DATE
	GRADES CHECKED	BY
NOTE BOOK	B.M. NOTED	



KEY	ITEM NAME
	SUGGESTED REPLACEMENT TREE RELOCATION. FINAL PLACEMENT TO BE AS DIRECTED BY THE VILLAGE.
	INLET FILTER
	SODDING, SALT TOLERANT TOPSOIL, FURNISH AND PLACE, 4"

FILE NAME = 14653_02-LNSC-01 - IDOT LNSC03

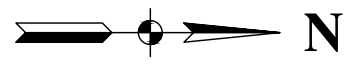
USER NAME =	DESIGNED -- JPH	REVISED --
	CHECKED -- PKB	REVISED --
PLOT SCALE =	DRAWN -- RG	REVISED --
PLOT DATE = 02/06/18	CHECKED -- AG	REVISED --

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

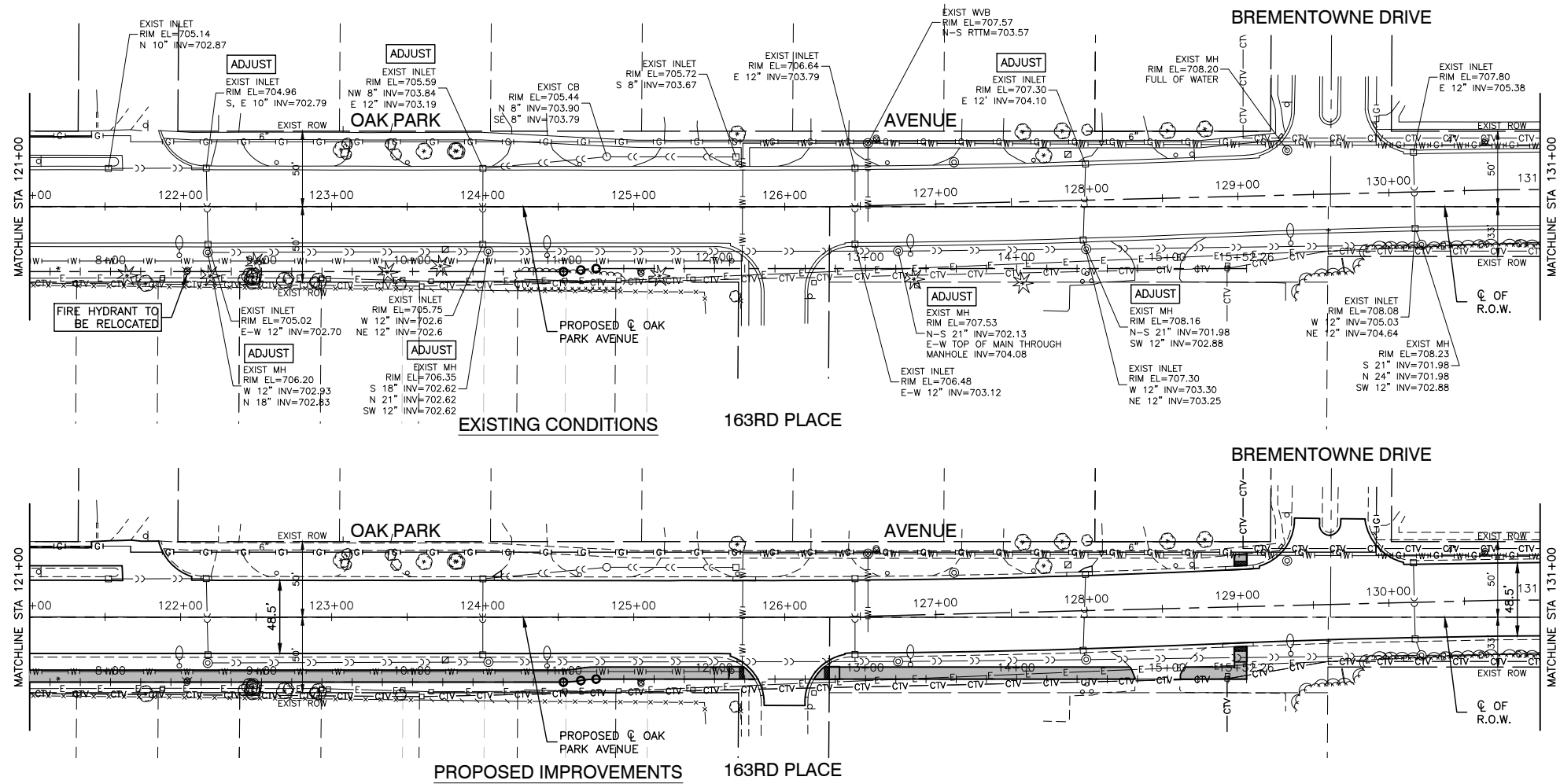
OAK PARK AVENUE
ROAD RECONSTRUCTION
LANDSCAPING & EROSION CONTROL

SCALE: H 1"=50' V 1"=5'
SHEET NO. 23 OF 62 SHEETS STA. TO STA.

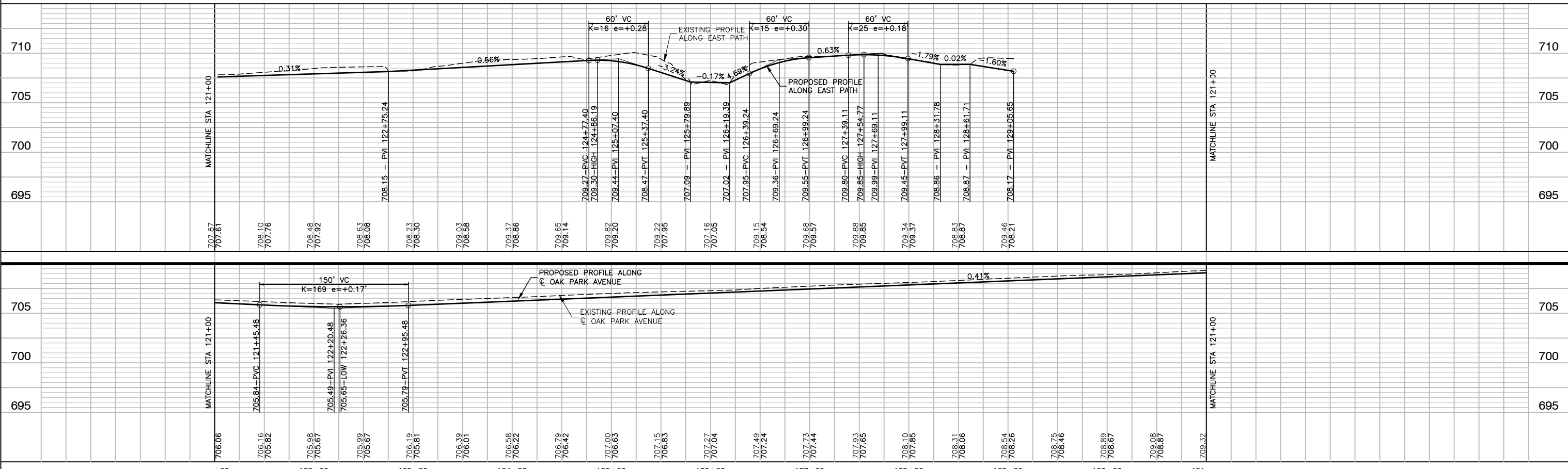
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2774	14-00117-00-FP	COOK	62	23
CONTRACT NO. 61E57				
FED. ROAD DIST. NO. 1	ILLINOIS	FED. AID PROJECT	----	



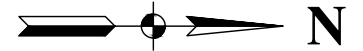
DATE	BY
SURVEYED	CHECKED
ALIGNMENT	REF. OF WAY
NOTE BOOK NO.	CADD FILE NAME



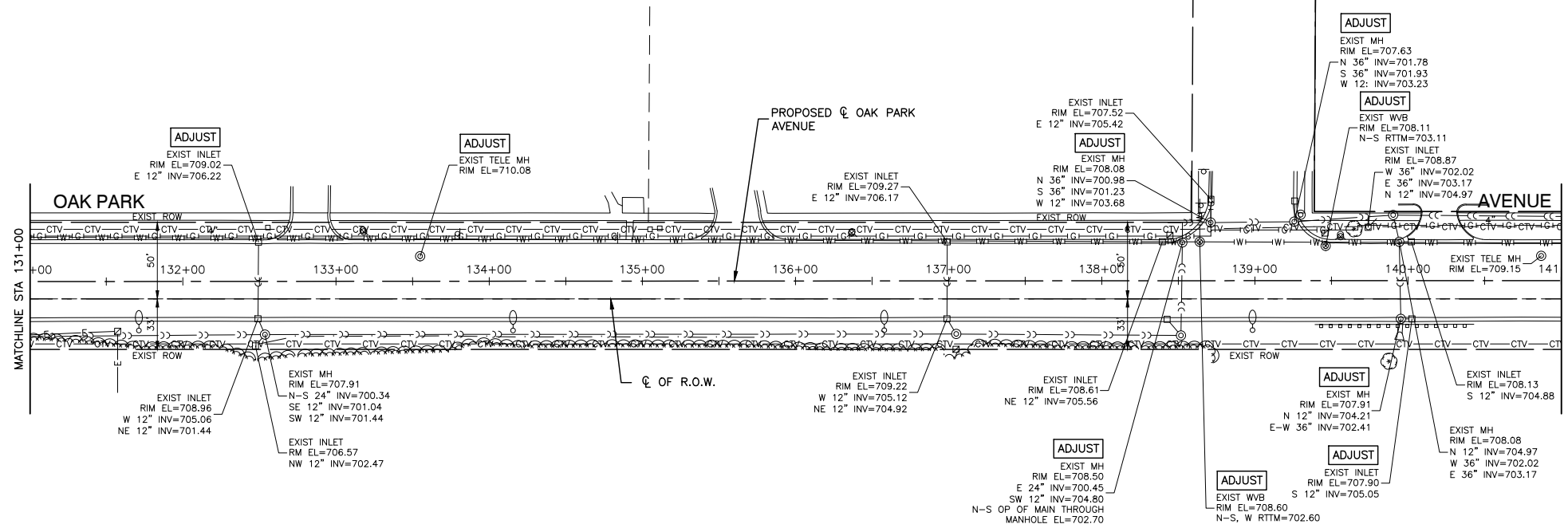
DATE	BY
SURVEYED	CHECKED
GRADES	B.M. NOTED
NOTE BOOK NO.	



FILE NAME = 14653_02-STRM-01 -IDOT PLP003	USER NAME =	DESIGNED -- JPH	REVISED --	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	OAK PARK AVENUE ROAD RECONSTRUCTION DRAINAGE & UTILITIES		F.A.U. RTE. 2774	SECTION 14-00117-00-FP	COUNTY COOK	TOTAL SHEETS 62	SHEET NO. 26	
PLOT SCALE =	DRAWN -- RG	REVISED --	REVISED --		SCALE: H 1"=50' V 1"=5'	SHEET NO. 26	OF 62 SHEETS	STA.	TO STA.	CONTRACT NO. 61E57	ILLINOIS	FED. AID PROJECT
PLOT DATE = 02/06/18	CHECKED -- AG	REVISED --	REVISED --									

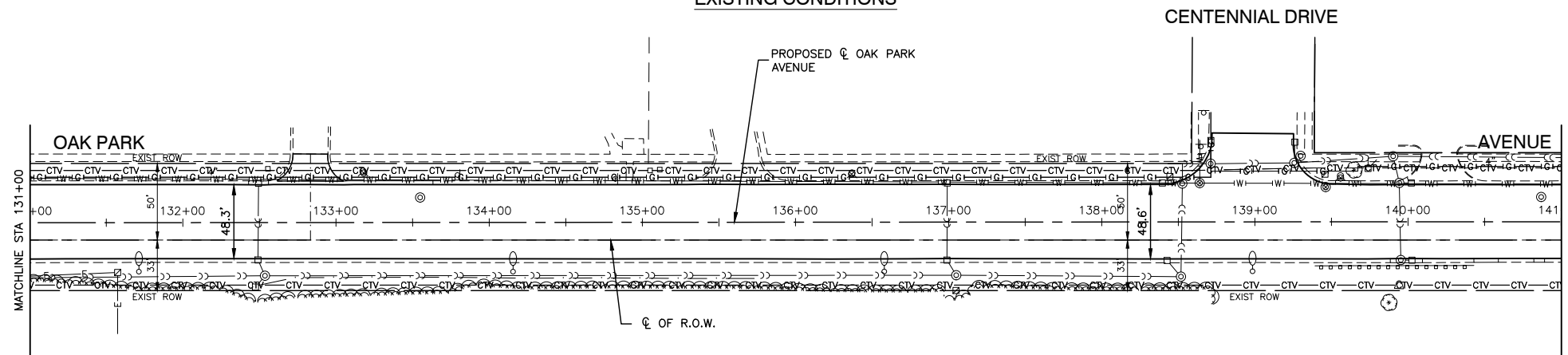


DATE	BY
SURVEYED	CHECKED
ALIGNMENT	REF. OF W.V. CHECKED
NOTE BOOK NO.	GRID FILE NAME

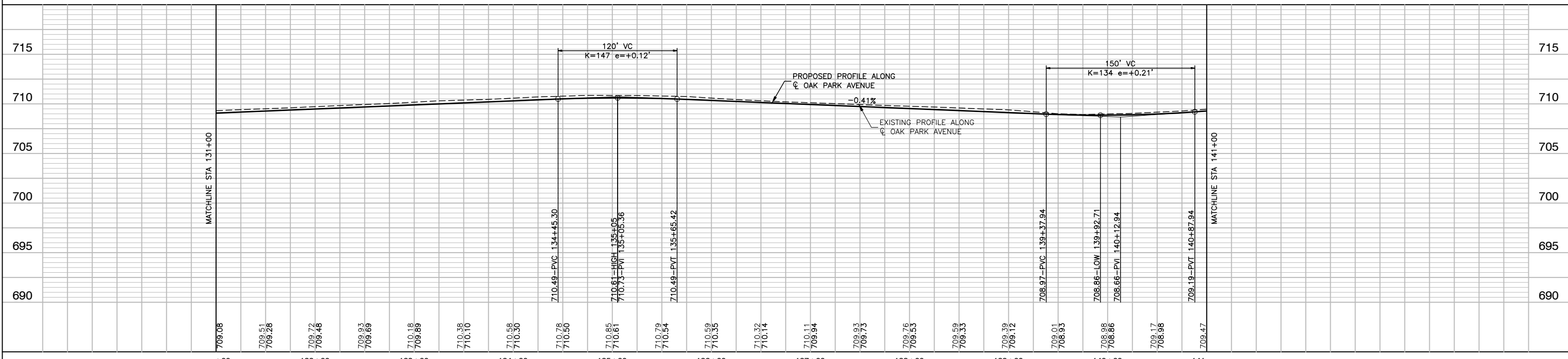


EXISTING CONDITIONS

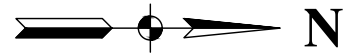
DATE	BY
SURVEYED	CHECKED
GRADES	B.M. NOTED
NOTE BOOK NO.	



PROPOSED IMPROVEMENTS

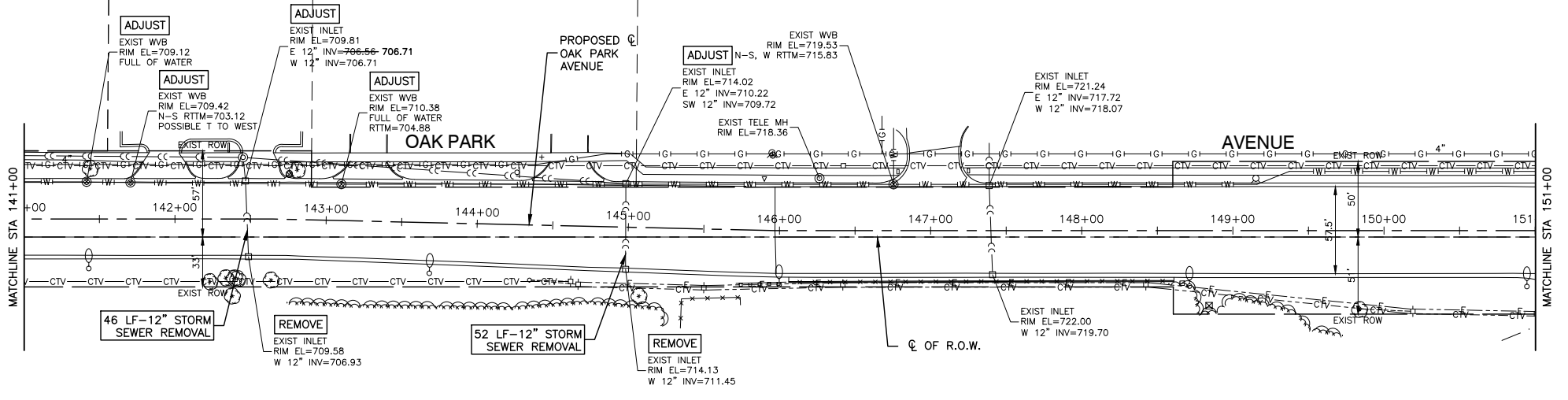


FILE NAME = 14653_02-STRM-01 -IDOT PLPR04	USER NAME =	DESIGNED -- JPH	REVISIONS	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	OAK PARK AVENUE ROAD RECONSTRUCTION DRAINAGE & UTILITIES	F.A.U. RTE. 2774	SECTION 14-00117-00-FP	COUNTY COOK	TOTAL SHEETS 62	SHEET NO. 27		
	PLOT SCALE =	CHECKED -- PKB	REVISIONS			SCALE: H 1"=50' V 1"=5'	SHEET NO. 27	OF 62 SHEETS	STA. TO STA.	FED. ROAD DIST. NO. 1	ILLINOIS	FED. AID PROJECT ----
	PLOT DATE = 02/06/18	DRAWN -- RG	REVISIONS			CONTRACT NO. 61E57						
		CHECKED -- AG	REVISIONS									

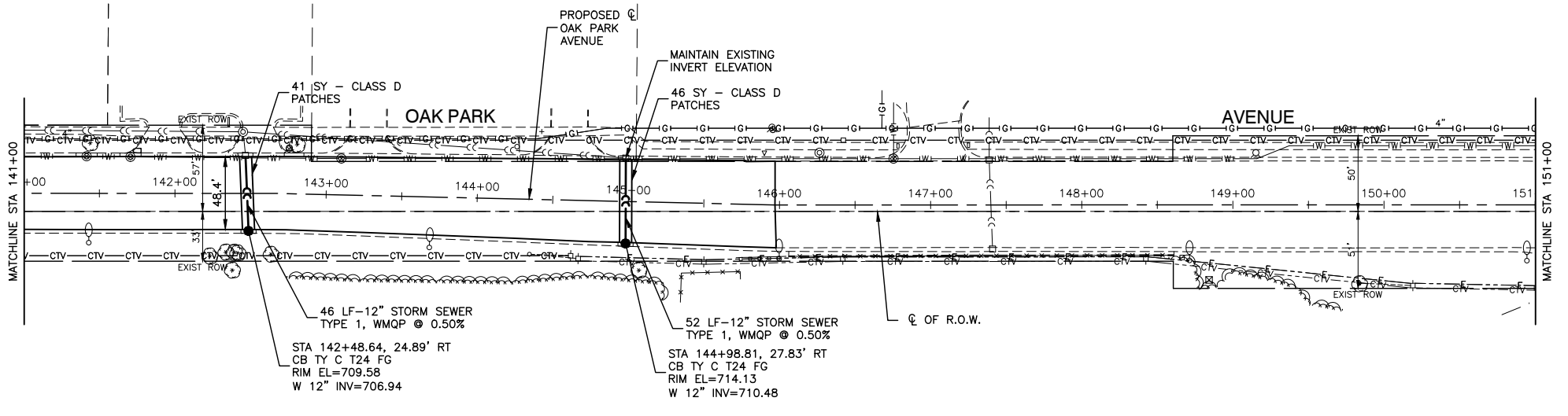


DATE	
BY	
SURVEYED	
ALIGNMENT CHECKED	
RT. OF WAY CHECKED	
ROAD FILE NAME	
PLAN	
NOTE BOOK	
NO.	

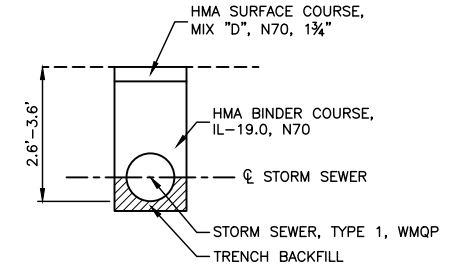
DATE	
BY	
SURVEYED	
GRADES CHECKED	
B.M. NOTED	
PROFILE	
NOTE BOOK	



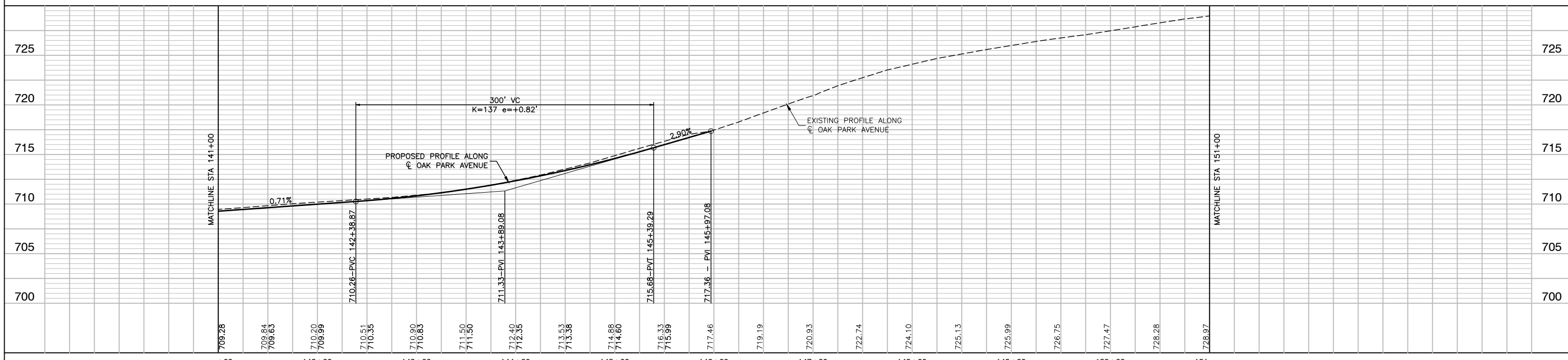
EXISTING CONDITIONS



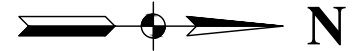
PROPOSED IMPROVEMENTS



CLASS D PATCH, SPECIAL DETAIL
N.T.S.

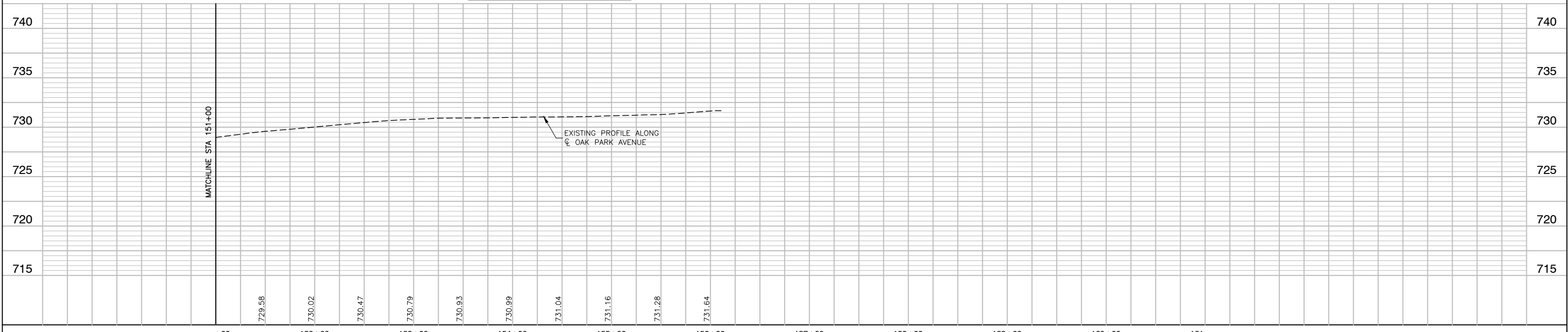
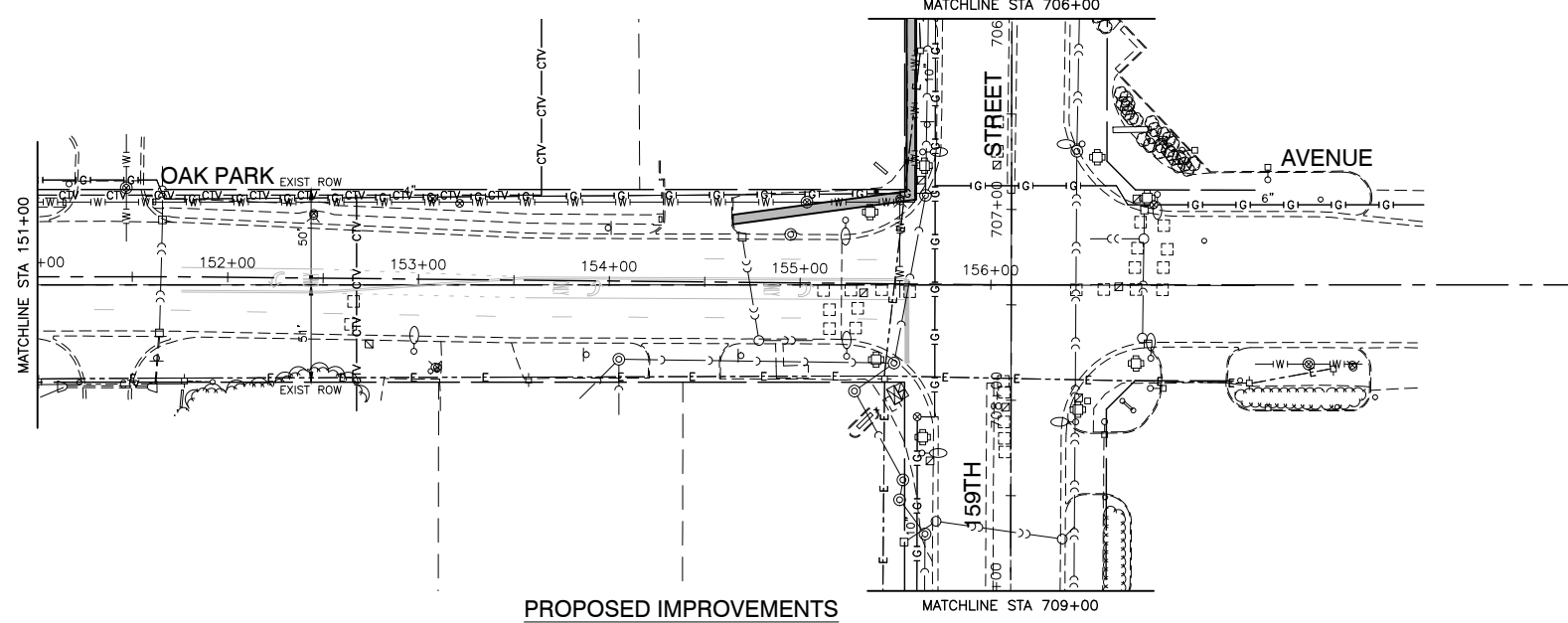
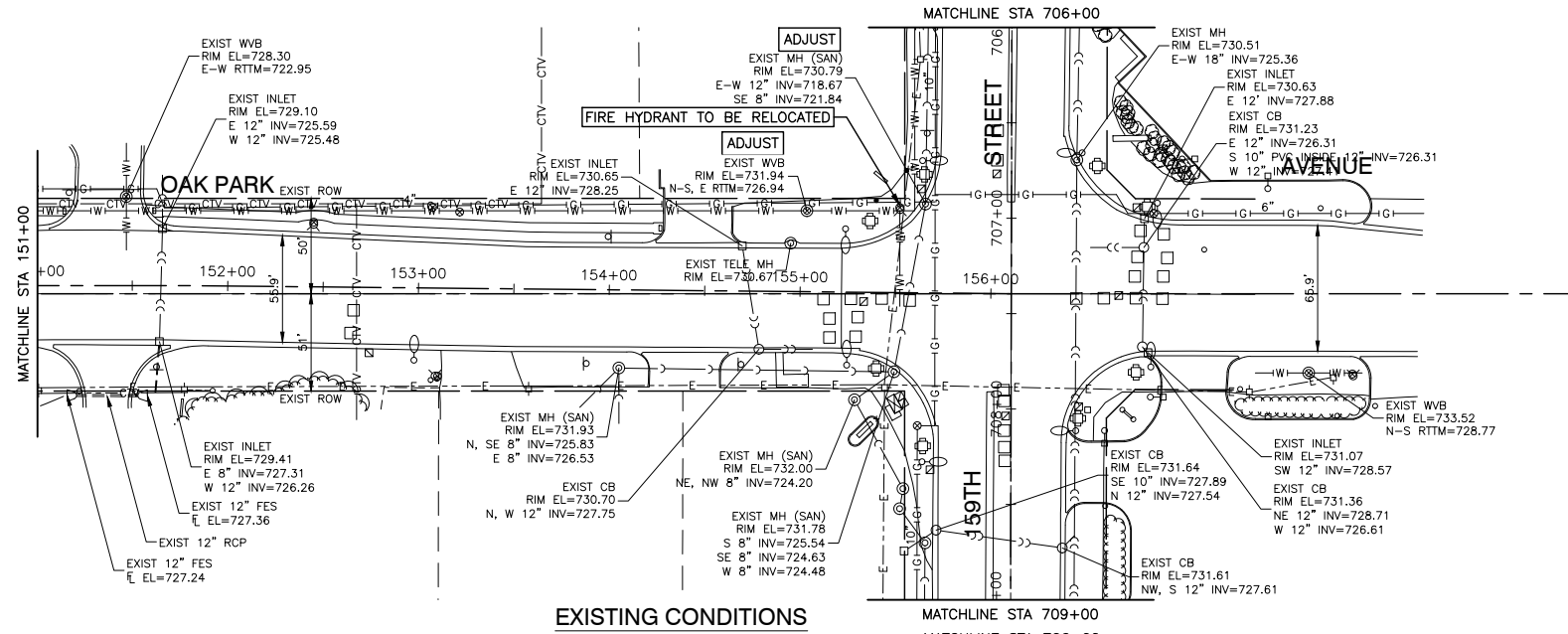


FILE NAME = 14653_02-STRM-01 -IDOT PLPR05	USER NAME =	DESIGNED -- JPH	REVISED --	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	OAK PARK AVENUE ROAD RECONSTRUCTION DRAINAGE & UTILITIES		F.A.U. RTE. 2774	SECTION 14-00117-00-FP	COUNTY COOK	TOTAL SHEETS 62	SHEET NO. 28	
	PLOT SCALE =	CHECKED -- PKB	REVISED --		SCALE: H 1"=50' V 1"=5'		SHEET NO. 28	OF 62 SHEETS	STA.	TO STA.	CONTRACT NO. 61E57	
	PLOT DATE = 02/06/18	DRAWN -- RG	REVISED --								FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT ----	
		CHECKED -- AG	REVISED --									

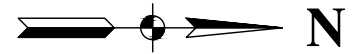


DATE	
BY	
SURVEYED	
ALIGNMENT CHECKED	
RT. OF WAY CHECKED	
ROAD FILE NAME	
PLAN	
NOTE BOOK	
NO.	

DATE	
BY	
SURVEYED	
GRADES CHECKED	
B.M. NOTED	
PROFILE	
NOTE BOOK	
NO.	

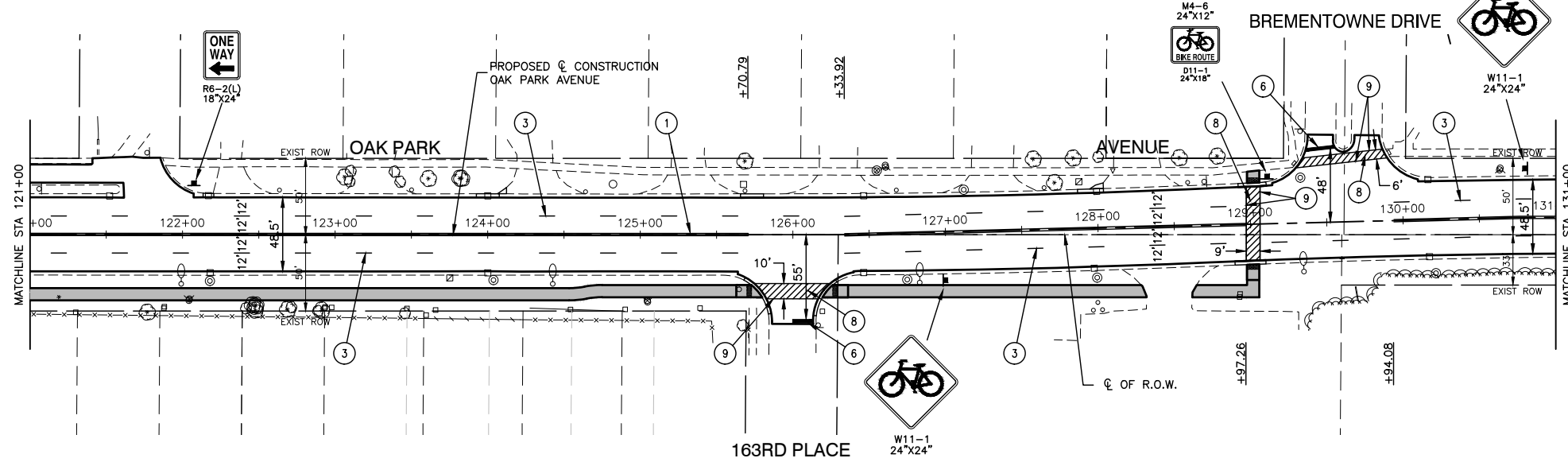
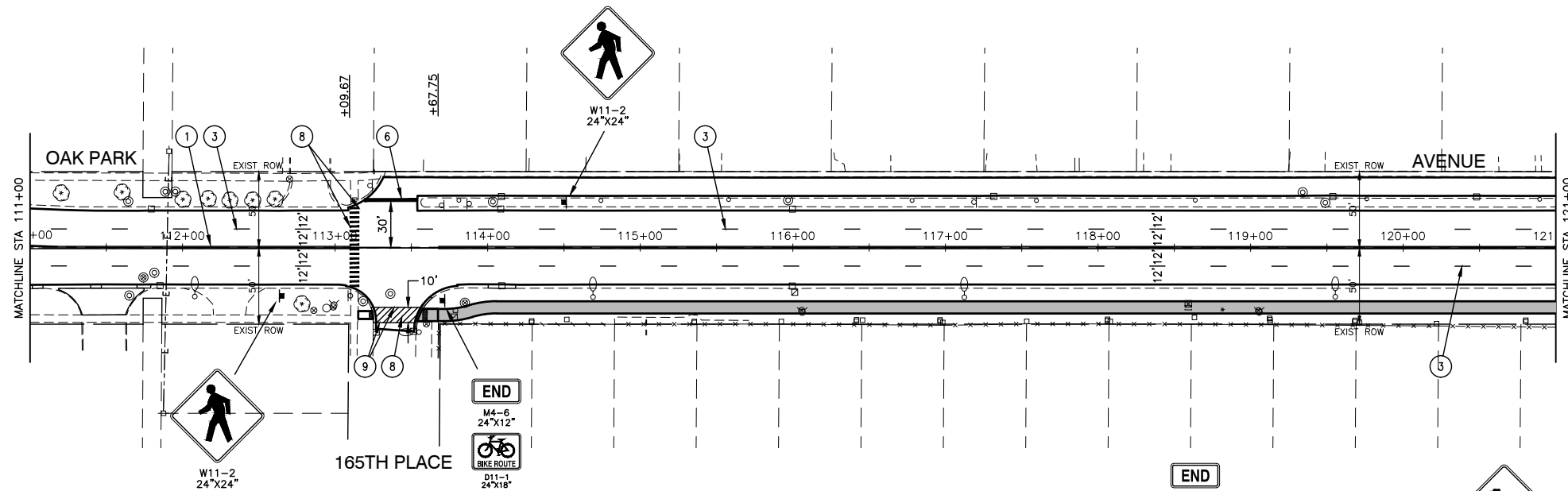
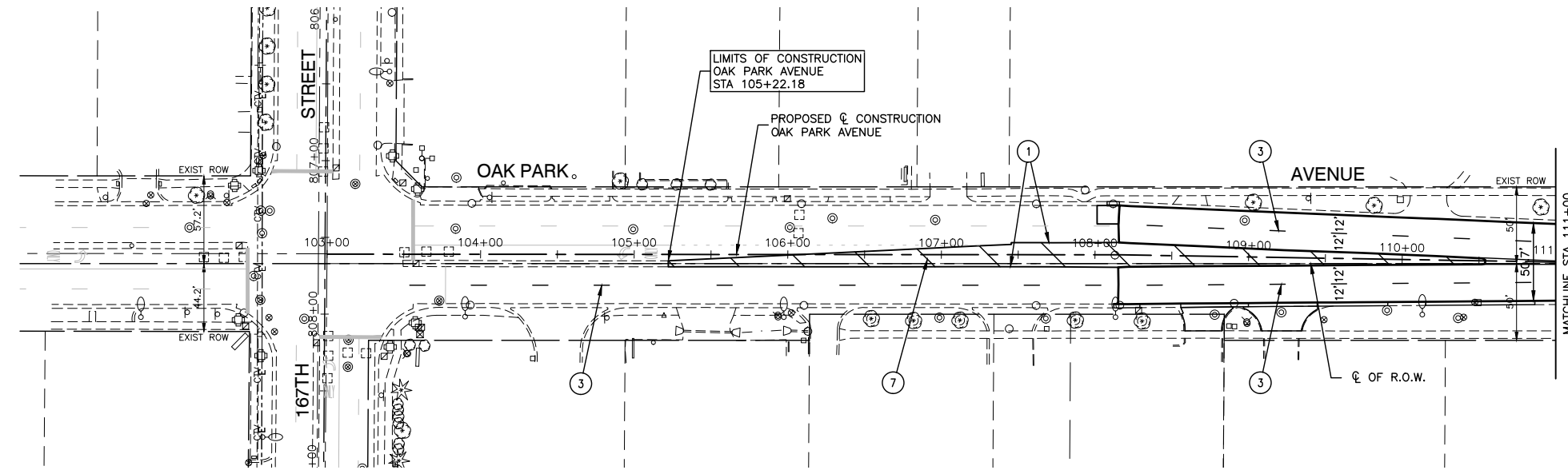


FILE NAME = 14653_02-STRM-01 -IDOT PLR06	USER NAME =	DESIGNED -- JPH	REVISED --	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	OAK PARK AVENUE ROAD RECONSTRUCTION DRAINAGE & UTILITIES		F.A.U. RTE. 2774	SECTION 14-00117-00-FP	COUNTY COOK	TOTAL SHEETS 62	SHEET NO. 29			
	PLOT SCALE =	CHECKED -- PKB	REVISED --				CONTRACT NO. 61E57							
	PLOT DATE = 02/06/18	DRAWN -- RG	REVISED --				SCALE: H 1"=50' V 1"=5'		SHEET NO. 29	OF 62 SHEETS	STA. TO STA.	FED. ROAD DIST. NO. 1	ILLINOIS	FED. AID PROJECT ----
		CHECKED -- AG	REVISED --											



DATE	BY
SURVEYED	ALIGNED
NOTE BOOK	RT. OF WAY CHECKED
	NO.
	NO.
	NO.

DATE	BY
SURVEYED	GRADES CHECKED
NOTE BOOK	B.M. NOTED



- NOTE**
- SEE IDOT DETAIL TC-13 FOR PAVEMENT MARKINGS.
 - THERMOPLASTIC MARKINGS SHALL BE USED ON ALL HMA PAVEMENT AREAS. EPOXY MARKINGS SHALL BE USED ON ALL PCC PAVEMENT AREAS.
 - ALL PROPOSED MARKINGS ON RECONSTRUCTED PAVEMENT SHALL BE RECESSED.

- LEGEND**
- 4" DOUBLE YELLOW CENTERLINE (11" C/C)
 - 4" DOUBLE YELLOW MEDIAN OUTLINE (11" C/C)
 - 4" WHITE SKIP DASH (10' LINE, 30' SPACE)
 - 6" WHITE LANE LINE
 - 6" WHITE SKIP DASH (2' LINE, 6' BLANK)
 - 24" WHITE STOP BAR
 - 12" YELLOW DIAGONAL
 - 6" WHITE LINES (2' C/C)
 - 6" WHITE EDGE LINE
 - WHITE LETTERS & SYMBOLS

FILE NAME = 14653_02-PMKG-01 - IDOT PMKG01

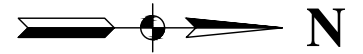
USER NAME =	DESIGNED -- JPH	REVISED --
	CHECKED -- PKB	REVISED --
PLOT SCALE =	DRAWN -- RG	REVISED --
PLOT DATE = 02/06/18	CHECKED -- AG	REVISED --

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

OAK PARK AVENUE
ROAD RECONSTRUCTION
PAVEMENT MARKING AND SIGNING

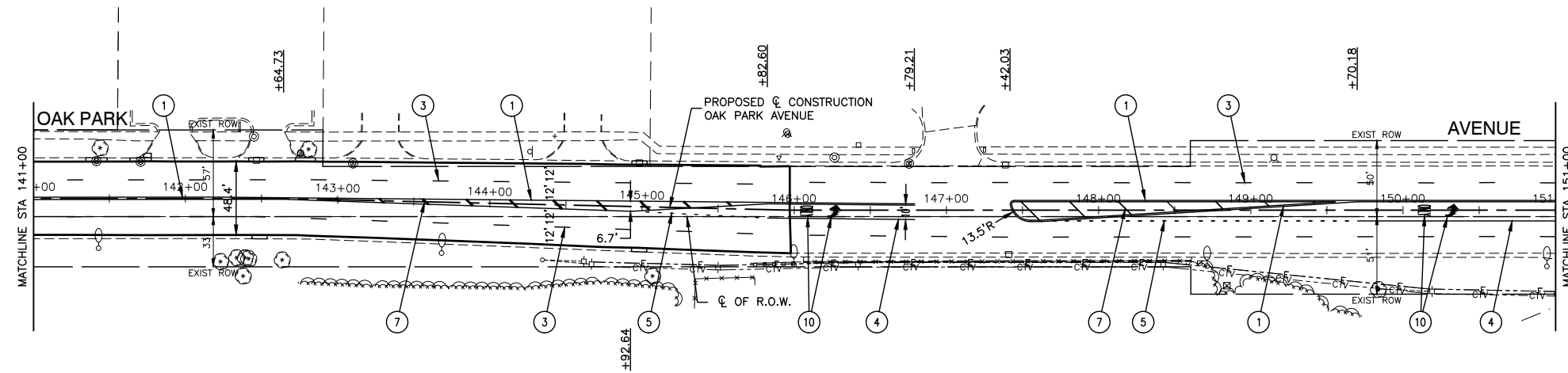
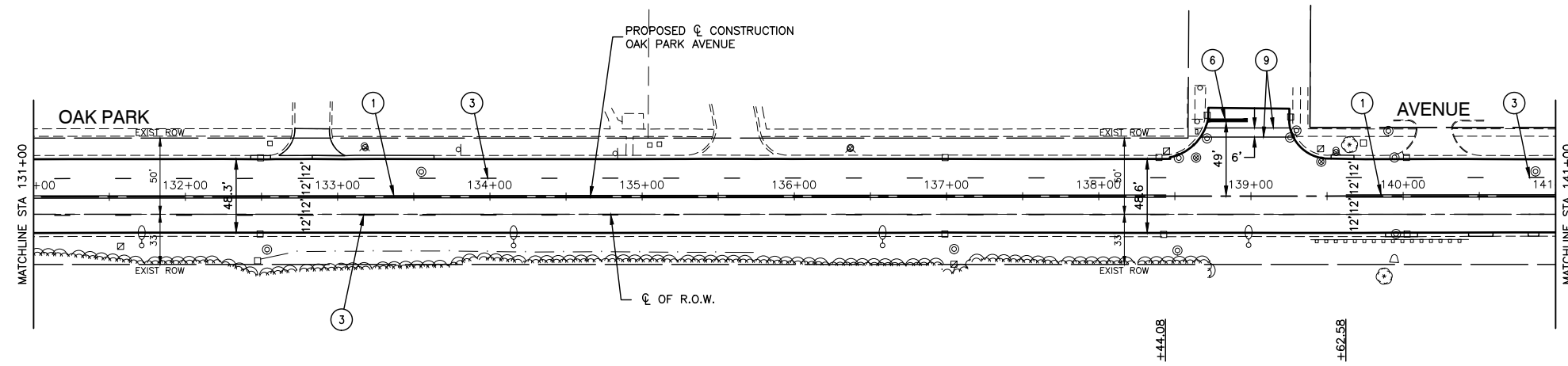
SCALE: H 1"=50' V 1"=5'
SHEET NO. 31 OF 62 SHEETS
STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2774	14-00117-00-FP	COOK	62	31
CONTRACT NO. 61E57				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT ----				



PLAN	SURVEYED	DATE
	ALIGNMENT CHECKED	BY
NOTE BOOK NO.	RT. OF WAY CHECKED	
	NO.	ASD FILE NAME

PROFILE	SURVEYED	DATE
	GRADES CHECKED	BY
NOTE BOOK	B.M. NOTED	



NOTE

1. SEE IDOT DETAIL TC-13 FOR PAVEMENT MARKINGS.
2. THERMOPLASTIC MARKINGS SHALL BE USED ON ALL HMA PAVEMENT AREAS. EPOXY MARKINGS SHALL BE USED ON ALL PCC PAVEMENT AREAS.
3. ALL PROPOSED MARKINGS ON RECONSTRUCTED PAVEMENT SHALL BE RECESSED.

LEGEND

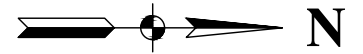
- ① 4" DOUBLE YELLOW CENTERLINE (11" C/C)
- ② 4" DOUBLE YELLOW MEDIAN OUTLINE (11" C/C)
- ③ 4" WHITE SKIP DASH (10' LINE, 30' SPACE)
- ④ 6" WHITE LANE LINE
- ⑤ 6" WHITE SKIP DASH (2' LINE, 6' BLANK)
- ⑥ 24" WHITE STOP BAR
- ⑦ 12" YELLOW DIAGONAL
- ⑧ 6" WHITE LINES (2' C/C)
- ⑨ 6" WHITE EDGE LINE
- ⑩ WHITE LETTERS & SYMBOLS

FILE NAME = 14653_02-PMKG-01 - IDOT PMKG02

USER NAME =	DESIGNED -- JPH	REVISED --
	CHECKED -- PKB	REVISED --
PLOT SCALE =	DRAWN -- RG	REVISED --
PLOT DATE = 02/06/18	CHECKED -- AG	REVISED --

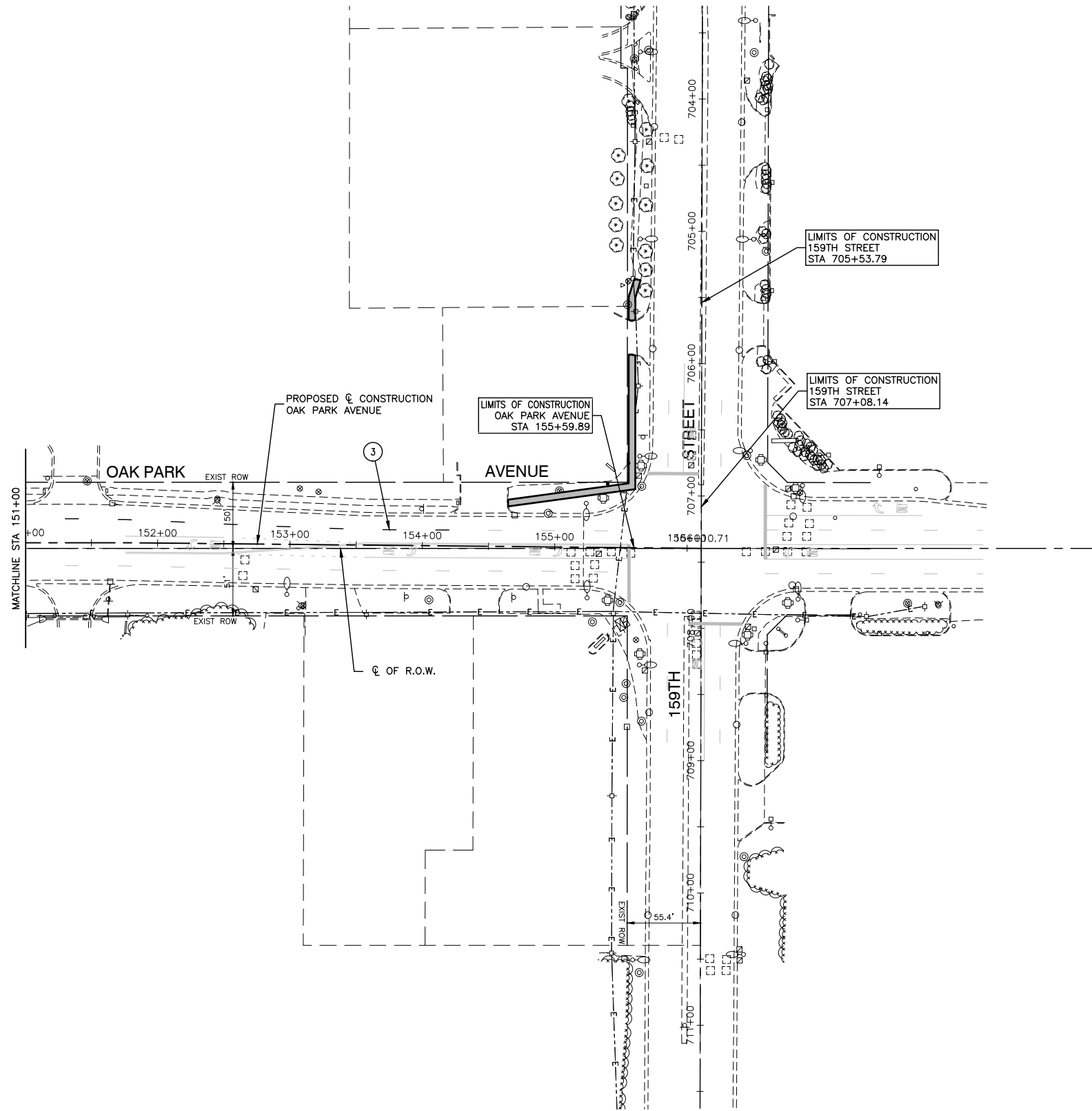
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

OAK PARK AVENUE ROAD RECONSTRUCTION PAVEMENT MARKING AND SIGNING		F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
SCALE: H 1"=50' V 1"=5'		2774	14-00117-00-FP	COOK	62	32
SHEET NO. 32 OF 62 SHEETS		STA. TO STA.		CONTRACT NO. 61E57		
		FED. ROAD DIST. NO. 1		ILLINOIS FED. AID PROJECT ----		



PLAN	SURVEYED	DATE
NOTE BOOK	ALIGNMENT CHECKED	BY
NO.	RT. OF WAY CHECKED	
	ASD FILE NAME	

PROFILE	SURVEYED	DATE
NOTE BOOK	GRADES CHECKED	BY
	B.M. NOTED	



NOTE

1. SEE IDOT DETAIL TC-13 FOR PAVEMENT MARKINGS.
2. THERMOPLASTIC MARKINGS SHALL BE USED ON ALL HMA PAVEMENT AREAS. EPOXY MARKINGS SHALL BE USED ON ALL PCC PAVEMENT AREAS.
3. ALL PROPOSED MARKINGS ON RECONSTRUCTED PAVEMENT SHALL BE RECESSED.

LEGEND

- ① 4" DOUBLE YELLOW CENTERLINE (11" C/C)
- ② 4" DOUBLE YELLOW MEDIAN OUTLINE (11" C/C)
- ③ 4" WHITE SKIP DASH (10' LINE, 30' SPACE)
- ④ 6" WHITE LANE LINE
- ⑤ 6" WHITE SKIP DASH (2' LINE, 6' BLANK)
- ⑥ 24" WHITE STOP BAR
- ⑦ 12" YELLOW DIAGONAL
- ⑧ 6" WHITE LINES (2' C/C)
- ⑨ 6" WHITE EDGE LINE
- ⑩ WHITE LETTERS & SYMBOLS

FILE NAME = 14653_02-PMKG-01 - IDOT PMKG03

USER NAME =	DESIGNED -- JPH	REVISED --
	CHECKED -- PKB	REVISED --
PLOT SCALE =	DRAWN -- RG	REVISED --
PLOT DATE = 02/06/18	CHECKED -- AG	REVISED --

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

OAK PARK AVENUE
ROAD RECONSTRUCTION
PAVEMENT MARKING AND SIGNING

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2774	14-00117-00-FP	COOK	62	33
SCALE: H 1"=50' V 1"=5'			SHEET NO. 33 OF 62 SHEETS	
STA. TO STA.			CONTRACT NO. 61E57	
FED. ROAD DIST. NO. 1		ILLINOIS	FED. AID PROJECT ----	

DATE	
BY	
SURVEYED	
ALIGNMENT CHECKED	
RT. OF WAY CHECKED	
NO. _____	ASD FILE NAME _____
PLAN	
NOTE BOOK	
NO. _____	

DATE	
BY	
SURVEYED	
GRADES CHECKED	
B.M. NOTED	
PROFILE	
NOTE BOOK	
NO. _____	

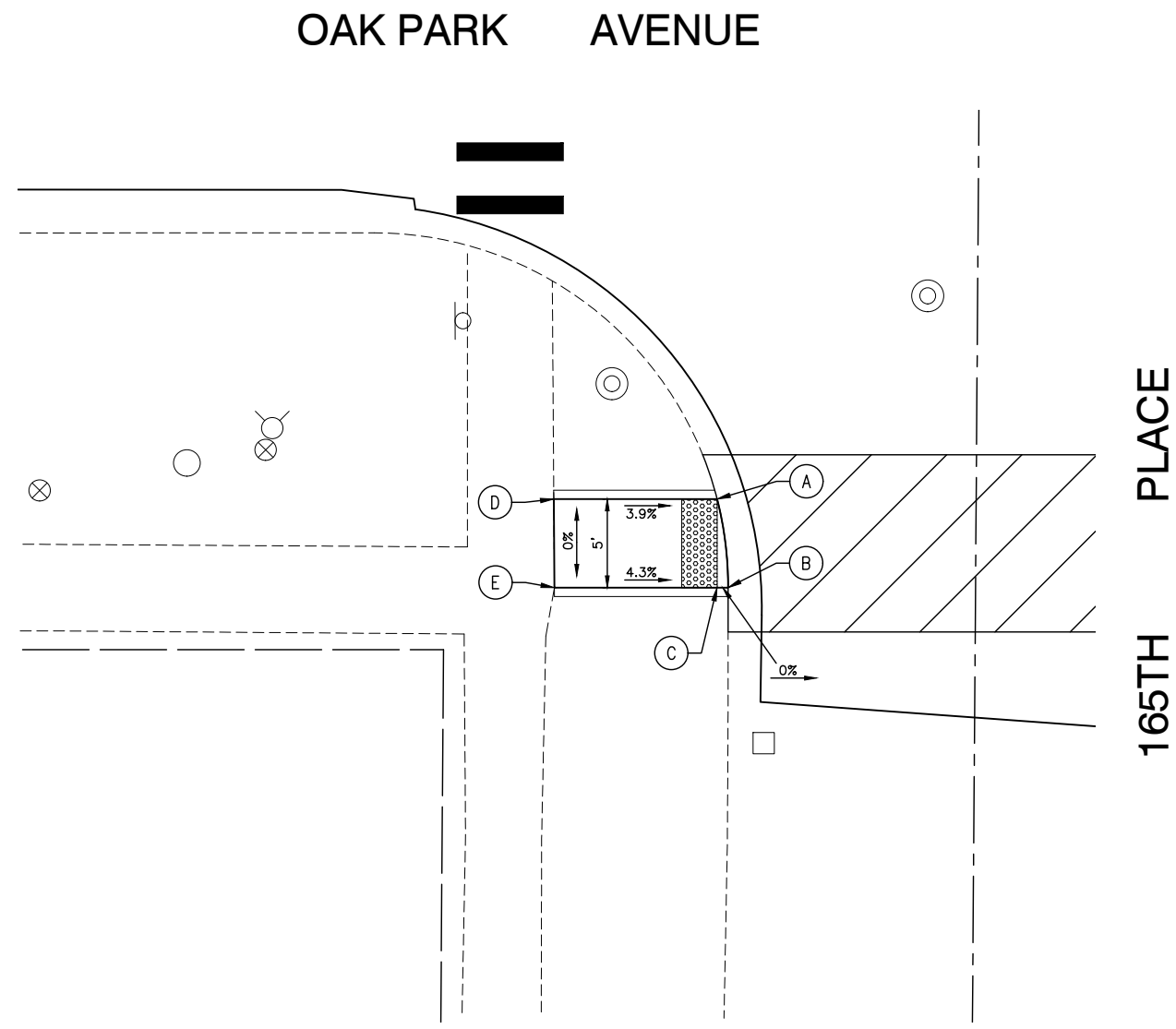


FIGURE 1

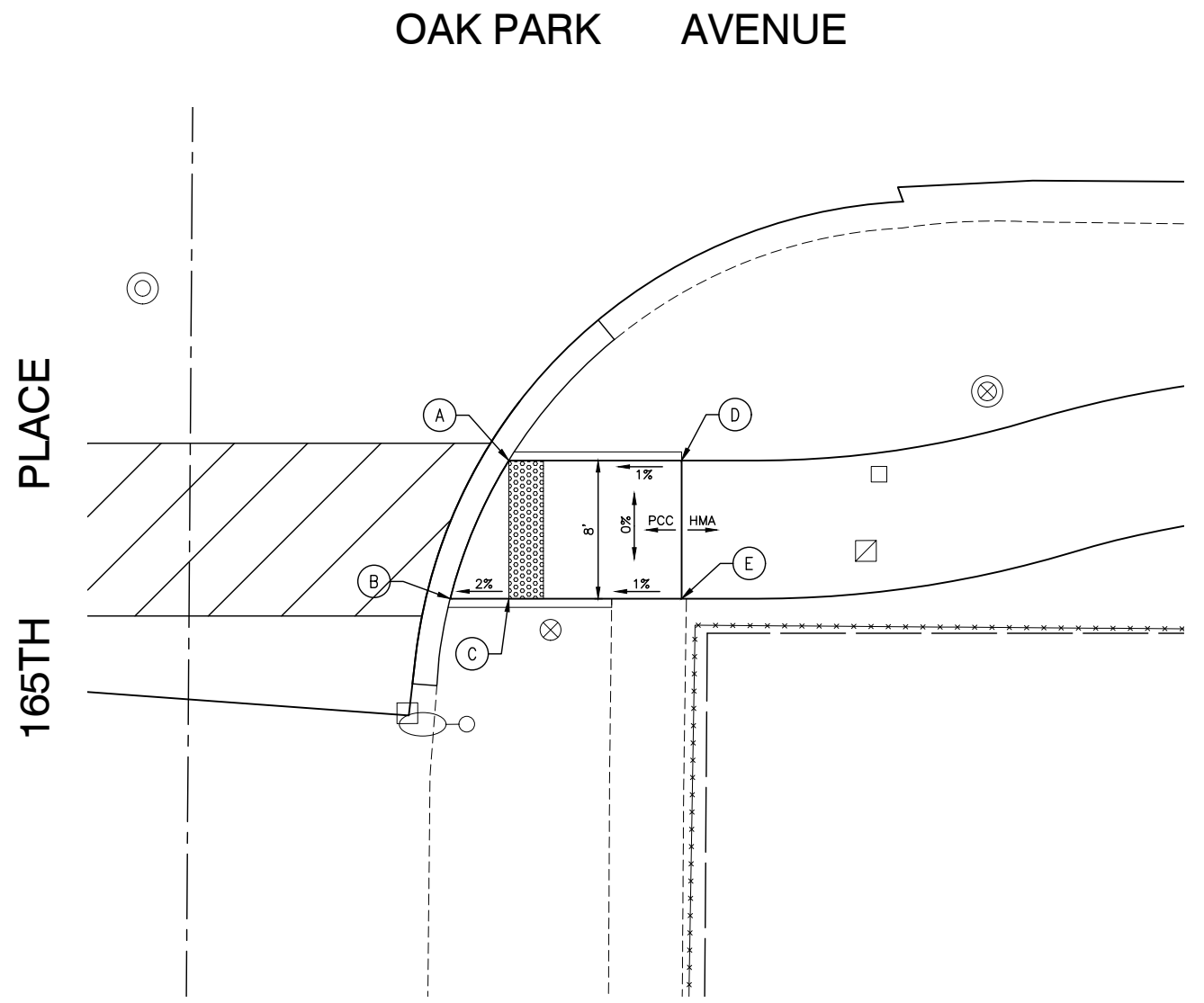


FIGURE 2

	STATION	OFFSET	ELEVATION	DESCRIPTION
A	113+24.37	41.8' RT	704.91	TC/DP
B	113+24.99	46.8' RT	704.88	TC/DP
C	113+24.37	46.8' RT	704.89	CW
D	113+15.15	41.8' RT	705.27	CW
E	113+15.18	46.8' RT	705.28	CW

LEGEND

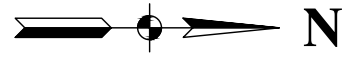
xx.xx'	EXISTING LENGTH		PROPOSED SIDEWALK
=====	PROPOSED SIDE CURB		DETECTABLE WARNINGS
()	EXISTING ELEVATION/SLOPE		SIDEWALK REMOVAL AND REPLACEMENT



	STATION	OFFSET	ELEVATION	DESCRIPTION
A	113+57.44	40.2' RT	704.89	TC/DP
B	113+54.06	48.2' RT	704.81	TC/DP
C	113+57.44	48.2' RT	704.88	CW
D	113+67.44	40.2' RT	704.99	CW/HMA
E	113+67.44	48.2' RT	704.98	CW/HMA

DATE	
BY	
SURVEYED	
ALIGNMENT CHECKED	
RT. OF WAY CHECKED	
NO. _____	ASD FILE NAME _____
PLAN	
NOTE BOOK	
NO. _____	

DATE	
BY	
SURVEYED	
GRADES CHECKED	
B.M. NOTED	
PROFILE	
NOTE BOOK	
NO. _____	



OAK PARK AVENUE

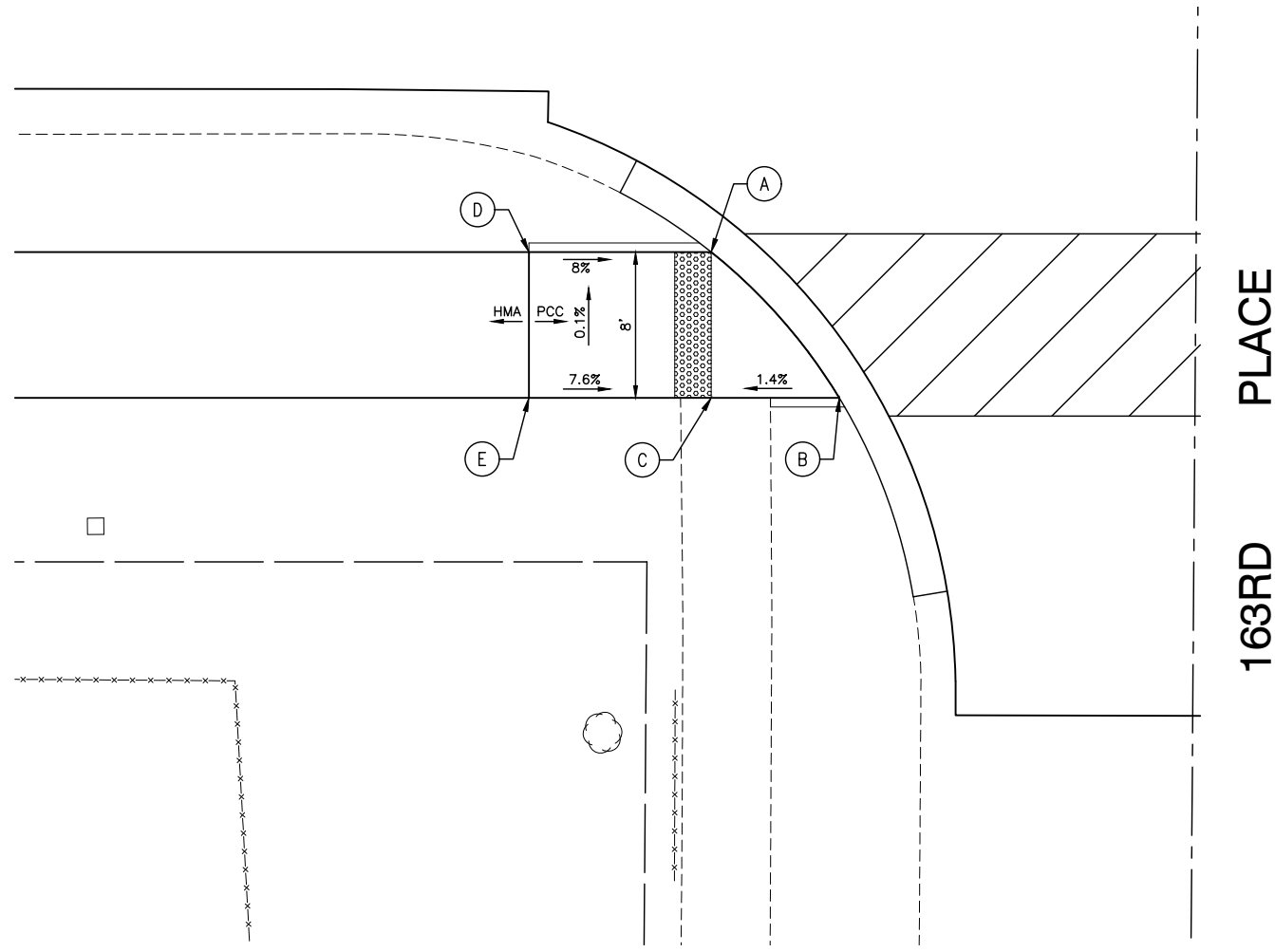
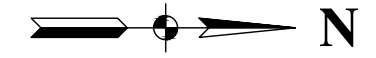
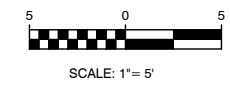


FIGURE 3

	STATION	OFFSET	ELEVATION	DESCRIPTION
A	125+72.92	33.0' RT	706.66	TC/DP
B	125+79.96	41.0' RT	706.80	TC/DP
C	125+72.92	41.0' RT	706.70	CW
D	125+62.92	33.0' RT	707.46	CW/HMA
E	125+62.92	41.0' RT	707.46	CW/HMA

LEGEND

	EXISTING LENGTH		PROPOSED SIDEWALK
	PROPOSED SIDE CURB		DETECTABLE WARNINGS
	EXISTING ELEVATION/SLOPE		SIDEWALK REMOVAL AND REPLACEMENT



OAK PARK AVENUE

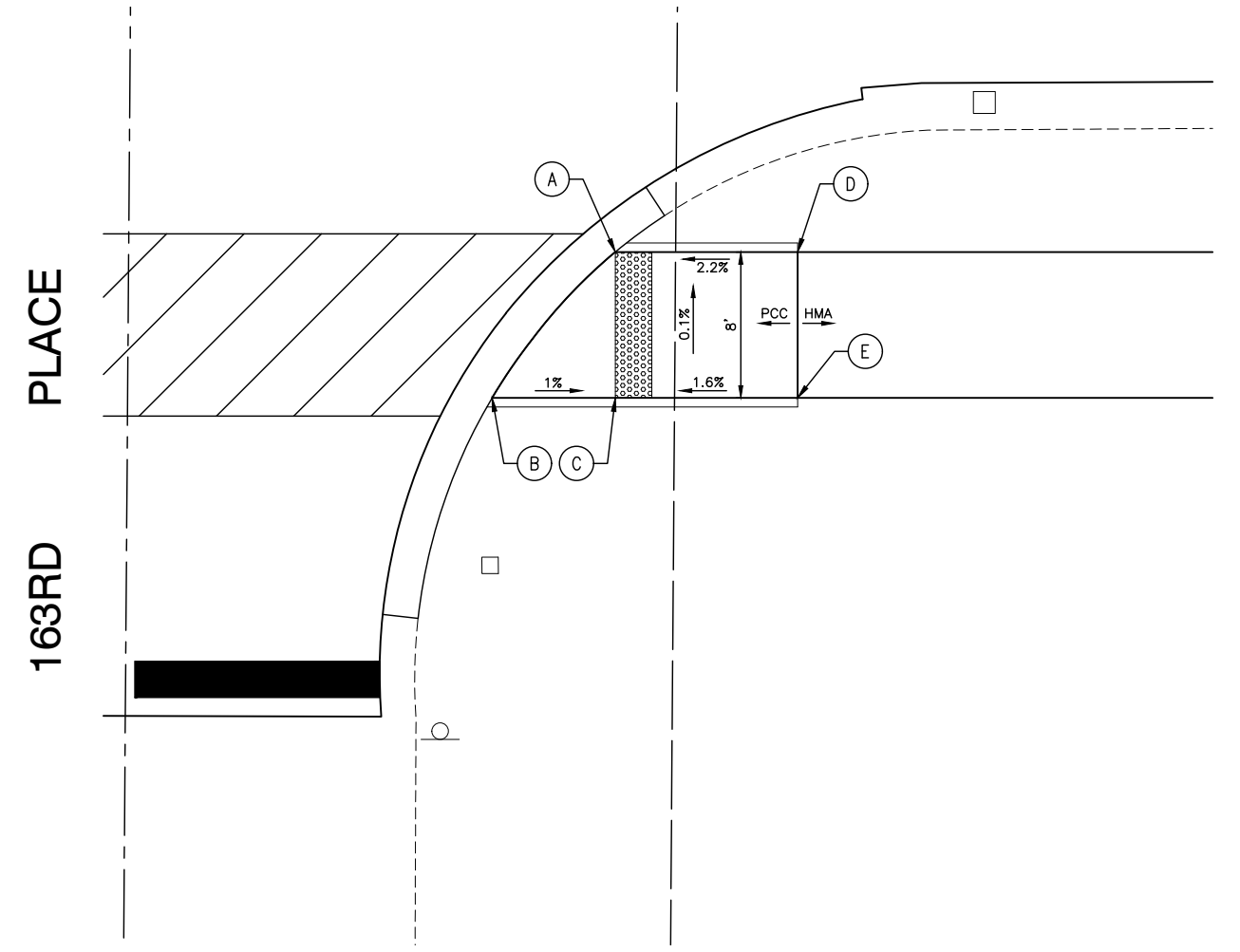


FIGURE 4

	STATION	OFFSET	ELEVATION	DESCRIPTION
A	126+26.20	33.0' RT	706.64	TC/DP
B	126+19.45	41.0' RT	706.77	TC/DP
C	126+26.21	41.0' RT	706.70	CW
D	126+35.36	33.2' RT	706.84	CW/HMA
E	126+35.16	41.2' RT	706.84	CW/HMA

DATE	
BY	
SURVEYED	
ALIGNMENT CHECKED	
RT. OF WAY CHECKED	
NO. _____	_____
PLAN	
NOTE BOOK	
NO. _____	_____
DATE	
BY	
SURVEYED	
GRADES CHECKED	
B.M. NOTED	
NOTE BOOK	
NO. _____	_____

DATE	
BY	
SURVEYED	
GRADES CHECKED	
B.M. NOTED	
NOTE BOOK	
NO. _____	_____

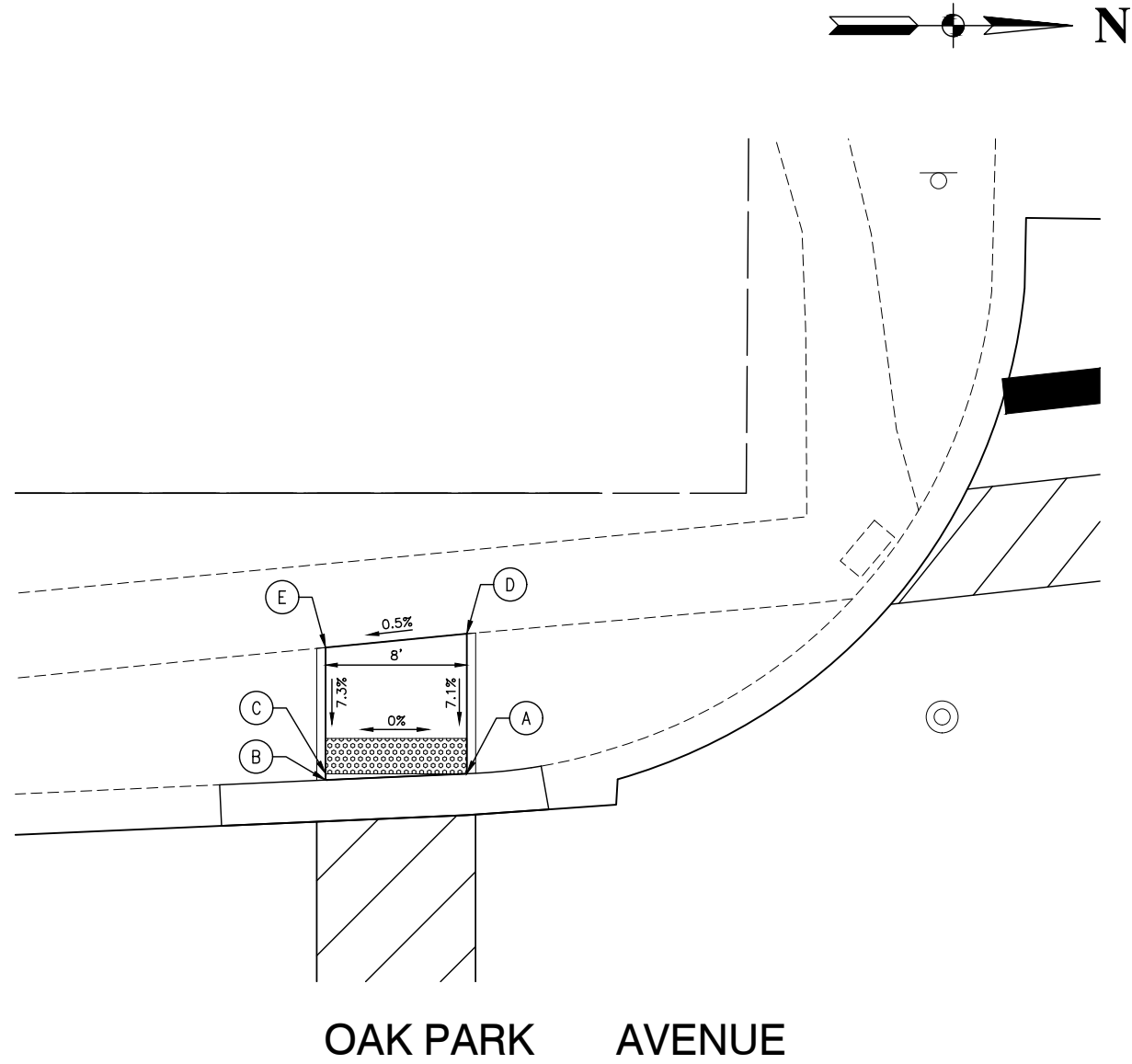


FIGURE 5

	STATION	OFFSET	ELEVATION	DESCRIPTION
A	129+06.74	27.12' LT	707.77	TC/DP
B	128+98.46	26.97' LT	707.76	TC/DP
C	128+98.47	27.33' LT	707.77	CW
D	129+98.65	34.47' LT	708.33	CW
E	129+06.67	35.05' LT	708.29	CW

BREMTOWNE DRIVE

OAK PARK AVENUE

LEGEND

- xx.xx' EXISTING LENGTH
- PROPOSED SIDE CURB
- () EXISTING ELEVATION/SLOPE
- PROPOSED SIDEWALK
- DETECTABLE WARNINGS
- SIDEWALK REMOVAL AND REPLACEMENT

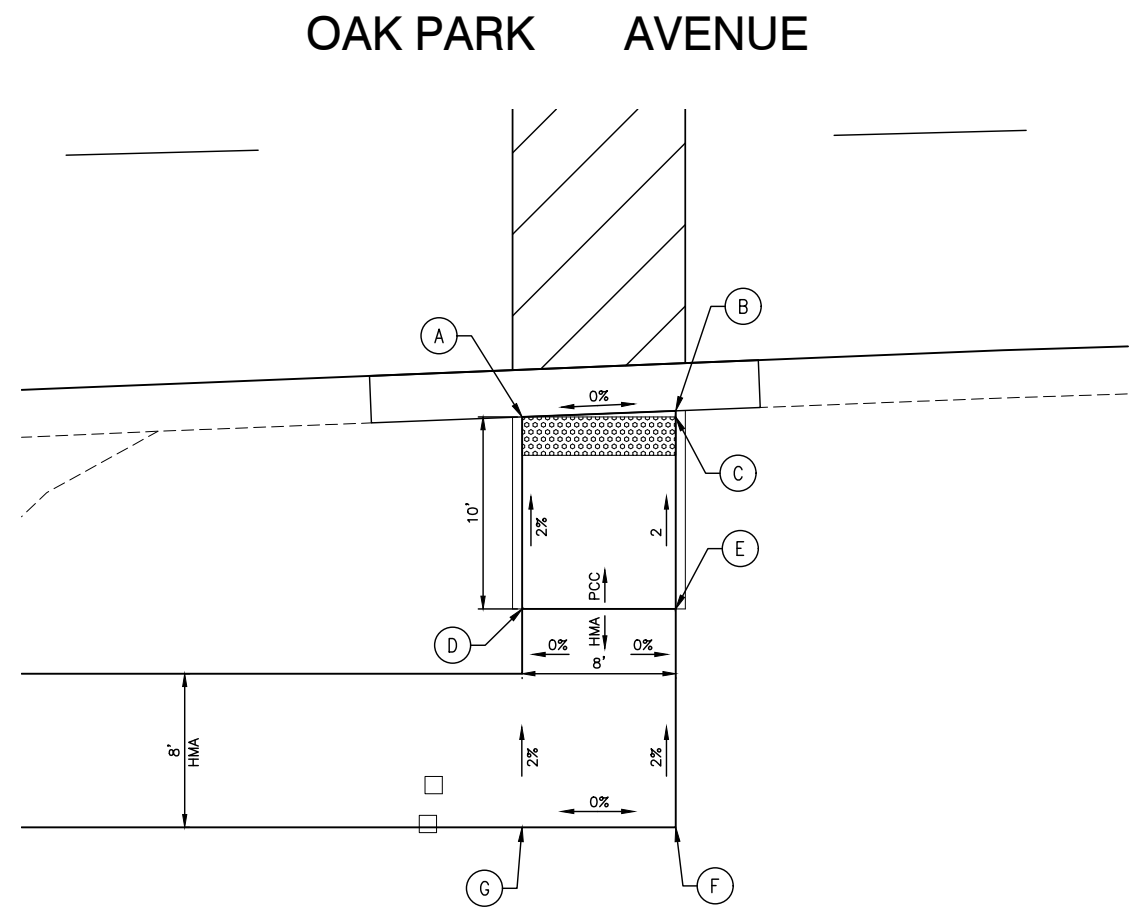
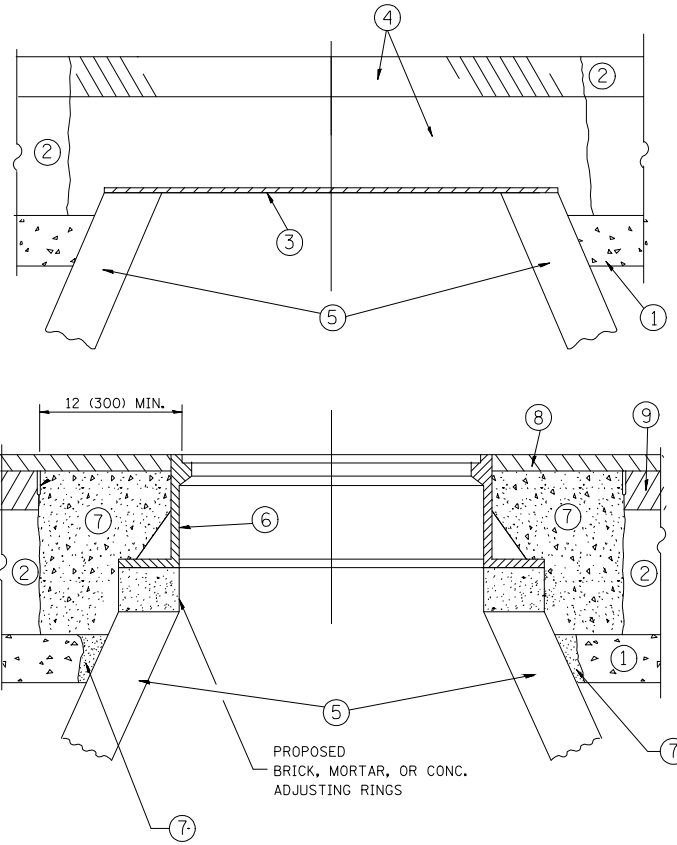


FIGURE 6

	STATION	OFFSET	ELEVATION	DESCRIPTION
A	128+97.11	26.40' RT	707.75	TC/DP
B	129+05.11	26.29' RT	707.74	TC/DP
C	129+05.11	26.61' RT	707.75	CW
D	128+96.86	36.40' RT	707.95	HMA
E	129+04.85	36.60' RT	707.95	HMA
F	129+04.57	47.97' RT	708.18	HMA
G	128+96.57	47.77' RT	708.17	HMA



NOTES:

EXISTING BROKEN FRAMES AND LIDS SHALL BE REMOVED AND DISPOSED OF BY THE CONTRACTOR AND SHALL BE REPLACED AS DIRECTED BY THE ENGINEER. REPLACEMENT FRAMES AND LIDS WILL BE PAID FOR IN ACCORDANCE WITH ARTICLE 109.04 OF THE STANDARD SPECIFICATIONS UNLESS A SEPARATE PAY ITEM HAS BEEN PROVIDED.

IF THE EXISTING LIDS ARE OPEN, THE FRAME WILL BE ADJUSTED TO THE ELEVATION OF THE MILLED PAVEMENT SURFACE PRIOR TO THE MILLING OPERATION. THE FRAME WILL NOT BE REMOVED AND COVERED BY THE METAL PLATE.

CITY OF CHICAGO CASTINGS ARE THE PROPERTY OF THE CITY AND THE CONTRACTOR SHALL NOTIFY THE CITY FOR REMOVAL AND DISPOSITION OF THE CASTINGS.

THE METAL PLATE USED TO COVER THE STRUCTURE SHALL REMAIN THE PROPERTY OF THE CONTRACTOR.

WHEN STRUCTURES ARE TO BE ADJUSTED OR RECONSTRUCTED, THE LOWERING AND RAISING OF THE FRAMES AND LIDS WILL NOT BE PAID FOR SEPARATELY BUT WILL BE INCLUDED IN THE COST OF THE CORRESPONDING PAY ITEM.

CONSTRUCTION PROCEDURES

STAGE 1 (BEFORE PAVEMENT MILLING)

- A) REMOVE A MINIMUM OF 12 (300) OF THE PAVEMENT FROM AROUND THE STRUCTURE.
- B) REMOVE THE EXISTING FRAME AND LID FROM THE STRUCTURE.
- C) COVER THE STRUCTURE OPENING WITH A 36 (900) DIAMETER METAL PLATE.
- D) BACKFILL WITH CRUSHED STONE AND A MINIMUM 1/2 (40) THICK HMA SURFACE MIX APPROVED BY THE ENGINEER.

STAGE 2 (AFTER PAVEMENT MILLING)

- A) REMOVE THE HMA SURFACE MIX AND CRUSHED STONE.
 - B) INSTALL THE FRAME AND LID; ADJUST THE FRAME TO ITS FINAL SURFACE ELEVATION.
 - C) THE SURROUNDING SPACE SHALL BE FILLED WITH CLASS PP-1* CONCRETE TO THE ELEVATION OF THE SURFACE OF THE EXISTING BASE COURSE OR THE BINDER COURSE.
- * UNLESS OTHERWISE SPECIFIED IN THE PLANS.

THE PROCEDURE EXPLAINED ABOVE SHALL CONFORM TO THE APPLICABLE PORTIONS OF SECTIONS 353, 406, 602, AND 603 OF THE STANDARD SPECIFICATIONS EXCEPT THAT "THE CONTRACTOR SHALL ADJUST THE STRUCTURES TO THE FINISHED PAVEMENT ELEVATION NO MORE THAN 5 CALENDAR DAYS PRIOR TO PLACEMENT OF THE FINAL LIFT OF SURFACE UNLESS APPROVED BY THE ENGINEER."

LEGEND

- ① SUB-BASE GRANULAR MATERIAL
- ② EXISTING PAVEMENT
- ③ 36 (900) DIAMETER METAL PLATE
- ④ PROPOSED CRUSHED STONE AND HMA SURFACE MIX
- ⑤ EXISTING STRUCTURE
- ⑥ FRAME AND LID (SEE NOTES)
- ⑦ CLASS PP-1* CONCRETE
- ⑧ PROPOSED HMA SURFACE COURSE
- ⑨ PROPOSED HMA BINDER COURSE

LOCATION OF STRUCTURES:

THE CONTRACTOR WILL BE REQUIRED TO KEEP A RECORD OF THE LOCATIONS OF THE BURIED STRUCTURES ACCORDING TO THE STATION AND DISTANCE LEFT OR RIGHT OF THE CENTERLINE OF PAVEMENT. UPON COMPLETION OF THE WORK, THE CONTRACTOR WILL DELIVER THE RECORD TO THE ENGINEER.

BASIS OF PAYMENT:

REMOVING FRAMES AND LIDS ON DRAINAGE AND UTILITY STRUCTURES IN THE PAVEMENT PRIOR TO MILLING, AND ADJUSTING TO FINAL GRADE PRIOR TO PLACING THE SURFACE COURSE, WILL BE PAID FOR AT THE CONTRACT UNIT PRICE EACH FOR "FRAMES AND LIDS TO BE ADJUSTED (SPECIAL)."

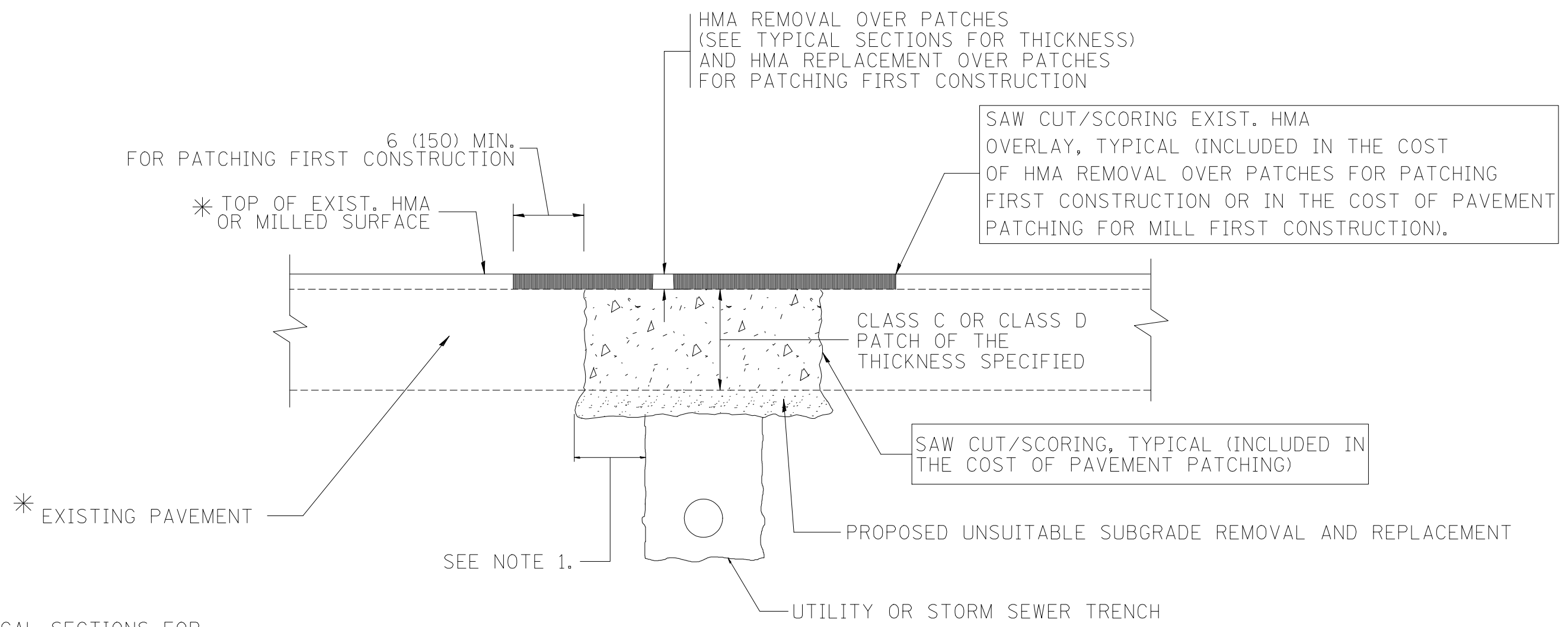
THIS WORK WILL NOT BE PAID FOR WHEN DRAINAGE AND UTILITY STRUCTURES ARE SPECIFIED FOR PAYMENT AS STRUCTURE RECONSTRUCTION.

NEW FRAMES AND LIDS, WHEN SPECIFIED, WILL BE PAID FOR SEPARATELY.

DETAILS FOR FRAMES AND LIDS ADJUSTMENT WITH MILLING

ALL DIMENSIONS ARE IN INCHES (MILLIMETERS) UNLESS OTHERWISE SHOWN

FILE NAME = 14653_02-DTIS-02 - B008	USER NAME = bauerdl	DESIGNED -- R. SHAH	REVISED -- R. WIEDEMAN 05-14-04	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	DETAILS FOR FRAMES AND LIDS ADJUSTMENT WITH MILLING	F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
		CHECKED --	REVISED -- R. BORO 01-01-07			2774	14-00117-00-FP	COOK	62	37	
	PLOT SCALE = 1/625.0000' / m	DRAWN --	REVISED -- R. BORO 03-09-11			BD600-03 (BD-0)		CONTRACT NO. 61E57			
	PLOT DATE = 12/6/2011	CHECKED -- 10-25-94	REVISED -- R. BORO 12-06-11			SCALE: NONE	SHEET NO. 37 OF 62 SHEETS	STA. TO STA.	FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT ----		



* SEE TYPICAL SECTIONS FOR THICKNESS AND MATERIALS

NOTES:

1. THE WIDTH OF THE FULL DEPTH PATCH OVER A TRENCH SHALL BE 12 (300) WIDER ON EACH SIDE OF THE TRENCH.
2. FOR METHOD OF MEASUREMENT AND BASIS OF PAYMENT, SEE RECURRING SPECIAL PROVISION "PATCHING WITH HOT-MIX ASPHALT OVERLAY REMOVAL".

SEQUENCE OF CONSTRUCTION (PATCHING FIRST)

1. REMOVE THE EXISTING HMA MATERIAL OVER THE AREA TO BE PATCHED.
2. REMOVE AND REPLACE WITH CLASS C OR D PATCH.
3. REPLACE HMA MATERIAL OVER THE AREA TO BE PATCHED.

SEQUENCE OF CONSTRUCTION (MILLING FIRST)

1. MILL HMA FIRST IF THERE IS AT LEAST 4 1/2 INCHES OR MORE OF HMA MATERIAL ON TOP OF THE EXISTING PAVEMENT OR IF THE PAVEMENT IS FULL DEPTH HMA. A MINIMUM OF 2 INCHES OF HMA MATERIAL SHALL BE IN PLACE AFTER MILLING.
2. REMOVE AND REPLACE WITH FULL DEPTH CLASS D PATCHES TO TOP OF MILLED SURFACE.

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

FILE NAME = 14653_02-DTUS-02 - BD22	USER NAME = bouerd1	DESIGNED -- R. SHAH	REVISED -- A. ABBAS 04-27-98	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PAVEMENT PATCHING FOR HMA SURFACED PAVEMENT			F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.		
		CHECKED --	REVISED -- R. BORO 01-01-07		SCALE: NONE	SHEET NO. 38	OF 62 SHEETS	STA.	TO STA.	2774	14-00117-00-FP	COOK	62	38
		PLOT SCALE = 50.000' / 1".	REVISED -- R. BORO 09-04-07					BD400-04 (BD-22)			CONTRACT NO. 61E57			
		PLOT DATE = 10/27/2008	REVISED -- K. ENG 10-27-08								FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT ----			

VARIABLE - TO MEET EXISTING DIMENSIONS AND FIELD CONDITIONS (SEE NOTE ②)

PROP. CONC. CURB OR CURB AND GUTTER REPLACEMENT IN ACCORDANCE WITH STATE STANDARD 606001. (SEE NOTE ②)

SAW CUT FULL DEPTH - INCLUDED IN THE COST OF SIDEWALK, DRIVEWAY OR MEDIAN SURFACE REMOVAL PAY ITEM.

SEE STATE STANDARD 606001
EXISTING OR PROPOSED HMA SURFACE (IF APPLICABLE)

1/4" (5) **

18" (450) MAX.

EXISTING SIDEWALK, DRIVEWAY, MEDIAN SURFACE, SOD OR GROUND.

PROPOSED SIDEWALK, DRIVEWAY PAVEMENT, MEDIAN SURFACE OR SODDING SALT TOLERANT WITH TOP SOIL, 4" (100) SOD RESTORATION (SEE NOTE ①).

EXISTING CONCRETE PAVEMENT, CONCRETE BASE COURSE OR FLEXIBLE PAVEMENT

T/2 *

SUITABLE BACKFILL MATERIAL (INCLUDED IN THE COST OF CURB OR CURB AND GUTTER REMOVAL AND REPLACEMENT)

3" (75) MIN.

PROPOSED 3/4" (20) PREFORMED EXPANSION JOINT AT CONCRETE SIDEWALKS, DRIVEWAYS, AND MEDIANS. (INCLUDED IN THE COST OF CURB OR CURB AND GUTTER REMOVAL AND REPLACEMENT.)

* 3" (75) MINIMUM FROM TOP AND BOTTOM OF THE CONCRETE PAVEMENT OR BASE COURSE.

** IF THE FINAL SURFACE OF THE PAVEMENT IS CONCRETE, THE GUTTER IS TO BE FLUSH WITH THE PAVEMENT.

NOTE: ① SIDEWALK, DRIVEWAY PAVEMENT OR MEDIAN SURFACE SHALL BE SIMILAR TO THE MATERIAL BEING REMOVED AND WILL BE PAID FOR SEPARATELY.
SODDING, SALT TOLERANT AND TOP SOIL, FURNISH AND PLACE 4" WILL BE PAID FOR SEPARATELY,

② FERTILIZER FOR THE PLACEMENT OF THE SOD IS NOT REQUIRED

③ CURB OR CURB AND GUTTER REPLACEMENT SHALL MATCH THE SHAPE OF THE EXISTING CURB OR CURB AND GUTTER UNLESS OTHERWISE SPECIFIED.

④ FOR CURB OR CURB AND GUTTER REMOVAL AND REPLACEMENT ADJACENT TO FLEXIBLE PAVEMENT DELETE EPOXY COATED TIE BARS.

⑤ LONGITUDINAL BARS, IF ENCOUNTERED IN THE EXISTING CURB OR CURB AND GUTTER, ARE NOT TO BE REPLACED. CUTTING AND REMOVING LONGITUDINAL BARS SHALL BE INCLUDED IN THE COST OF CURB OR CURB AND GUTTER REMOVAL AND REPLACEMENT.

⑥ THE COST OF HMA SURFACE REMOVAL IN THE EXISTING GUTTER FLAG SHALL BE INCLUDED IN THE COST OF THE CURB AND GUTTER REMOVAL AND REPLACEMENT.

⑦ THE REMOVAL AND REPLACEMENT OF THE EXISTING CURB OR CURB AND GUTTER SHALL BE DONE IN ACCORDANCE WITH THE APPLICABLE PORTIONS OF SECTION 440 AND 606 OF THE STANDARD SPECIFICATIONS.

⑧ THE LOCATIONS OF REMOVAL AND REPLACEMENT OF EXISTING CURB OR CURB AND GUTTER SHALL BE DETERMINED BY THE RESIDENT ENGINEER AT THE TIME OF CONSTRUCTION.

UNSUITABLE SUB-BASE MATERIAL TO BE REMOVED, IF DIRECTED BY THE ENGINEER, SHALL BE REPLACED WITH EITHER SUB-BASE GRANULAR MATERIAL, TYPE B OR ADDITIONAL THICKNESS OF CONCRETE.

REMOVAL AND REPLACEMENT 4" (100) OR LESS IS INCLUDED IN THE COST OF CURB OR CURB AND GUTTER REMOVAL AND REPLACEMENT.

REMOVAL AND REPLACEMENT IN EXCESS OF 4" (100) WILL BE PAID FOR IN ACCORDANCE WITH ARTICLE 109.04 OF THE STANDARD SPECIFICATIONS.

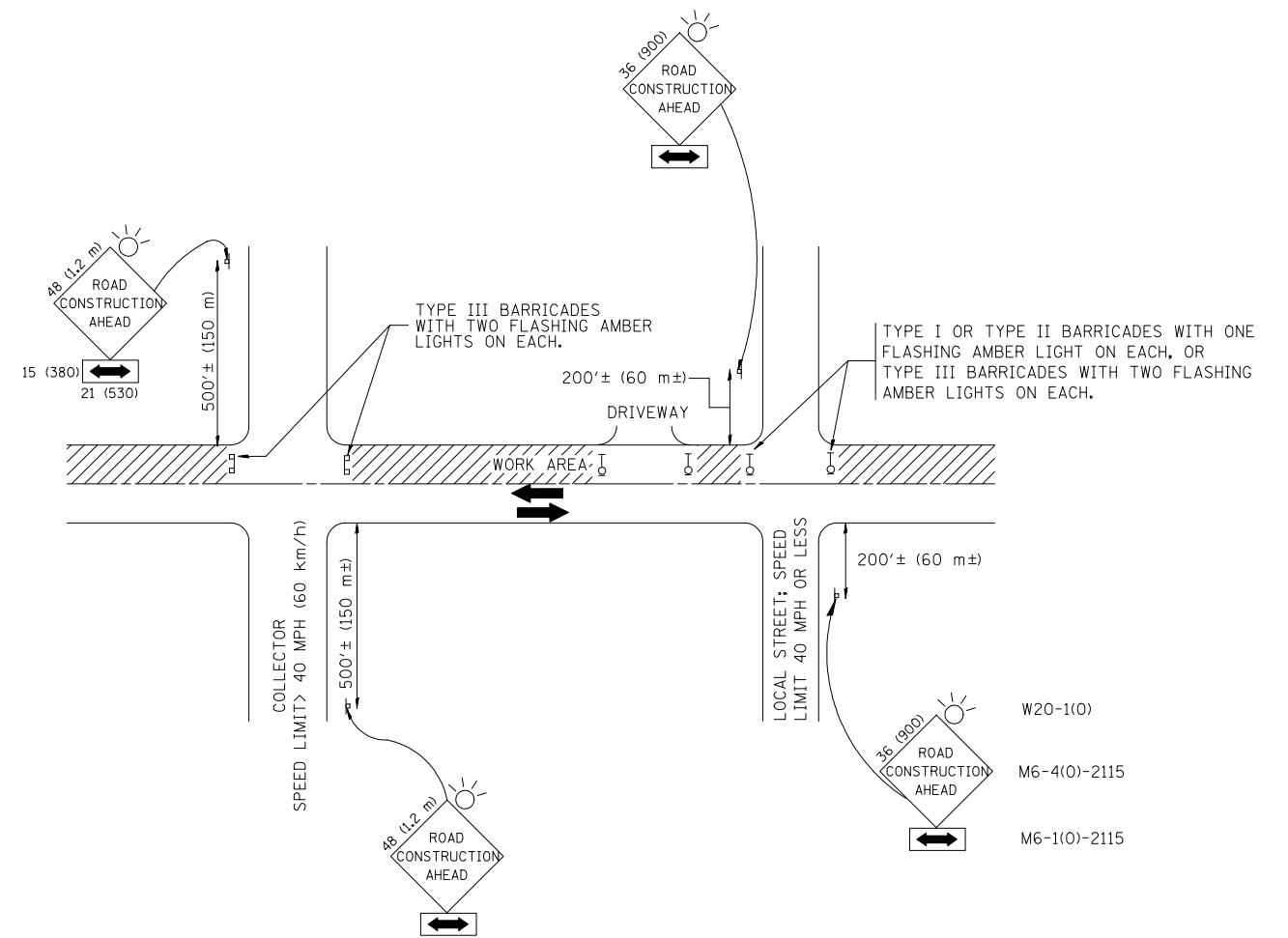
PROPOSED #6 (20) EPOXY COATED TIE BARS 24" (600) LONG AT 24" (600) CENTERS WILL NOT BE PAID FOR SEPARATELY. DELETE EPOXY COATED TIE BARS IF EXISTING TIE BARS ARE USABLE AS DETERMINED BY THE ENGINEER. (SEE NOTE ③).

BASIS OF PAYMENT:
THIS WORK WILL BE PAID FOR AT THE CONTRACT UNIT PRICE PER FOOT (METER) FOR "CURB REMOVAL AND REPLACEMENT" OR "COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT".

CURB OR CURB AND GUTTER REMOVAL AND REPLACEMENT

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

FILE NAME = 14653_02-DTIS-02 - BD24	USER NAME = dr-ivakosgn	DESIGNED -- A. HOUSEH	REVISED -- R. SHAH 10-03-96	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CURB OR CURB AND GUTTER REMOVAL AND REPLACEMENT			F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 50,000 ' / IN.	CHECKED --	REVISED -- A. ABBAS 03-21-97					2774	14-00117-00-FP	COOK	62	39
	PLOT DATE = 12/15/2009	DRAWN --	REVISED -- M. GOMEZ 01-22-01					BD600-06 (BD-24)				CONTRACT NO. 61E57
		CHECKED -- 03-11-94	REVISED -- R. BORO 12-15-09					SCALE: NONE	SHEET NO. 39	OF 62 SHEETS	STA. TO STA.	FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT ----



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 40 MPH (60 km/h) OR LESS AS SHOWN ON THE DRAWING AND AS DIRECTED BY THE ENGINEER:
 - a) ONE **ROAD CONSTRUCTION AHEAD** SIGN 36 x 36 (900x900) WITH A FLASHER AND FLAG MOUNTED ON IT APPROXIMATELY 200' (60 m) 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 40 MPH (60 km/h) AS SHOWN ON THE DRAWING AND AS DIRECTED BY THE ENGINEER:
 - a) ONE **ROAD CONSTRUCTION AHEAD** SIGN 48 x 48 (1.2 m x 1.2 m) WITH A FLASHER MOUNTED ON IT APPROXIMATELY 500' (150 m) 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.

All dimensions are in millimeters (Inches) unless otherwise shown.

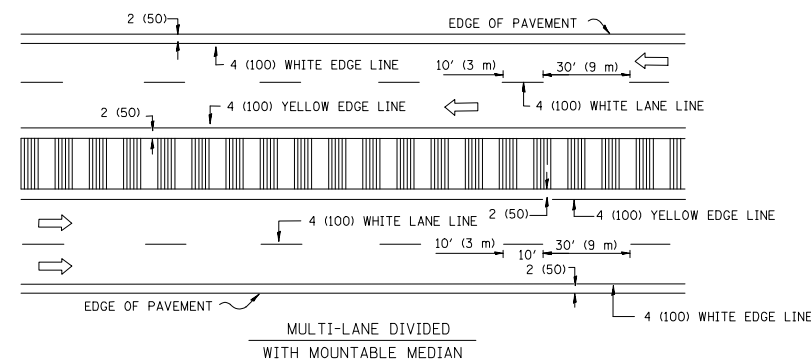
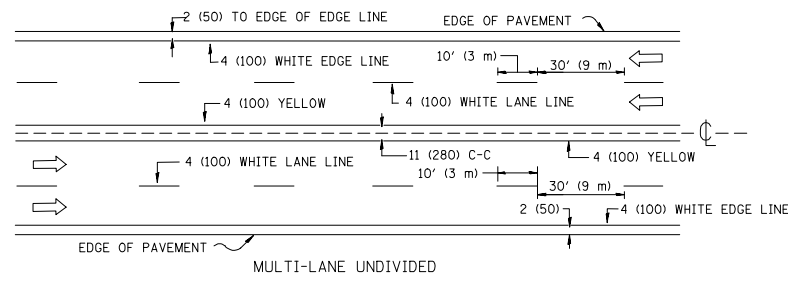
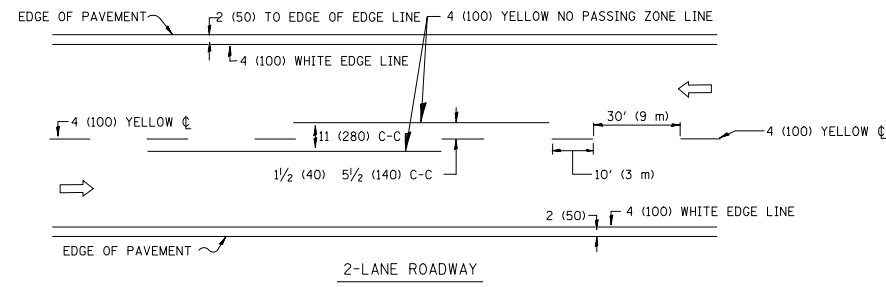
FILE NAME = 14653_02-DTIS-02 - TC10	USER NAME = geglianobt	DESIGNED -- LHA	REVISED -- J. OBERLE 10-18-95
		CHECKED --	REVISED -- A. HOUSEH 03-06-96
	PLOT SCALE = 50,000' / IN.	DRAWN --	REVISED -- A. HOUSEH 10-15-96
	PLOT DATE = 1/4/2008	CHECKED -- 06-89	REVISED -- T. RAMMACHER 01-06-00

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

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

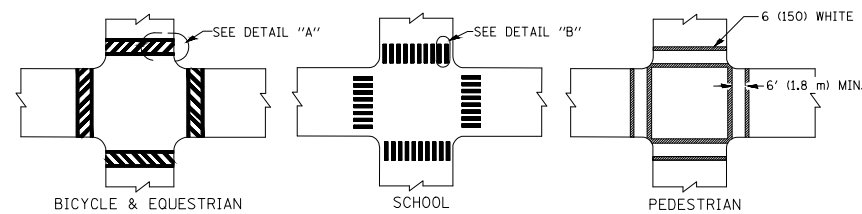
SCALE: NONE SHEET NO. 40 OF 62 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2774	14-00117-00-FP	COOK	62	40
TC-10			CONTRACT NO. 61E57	
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT ----				

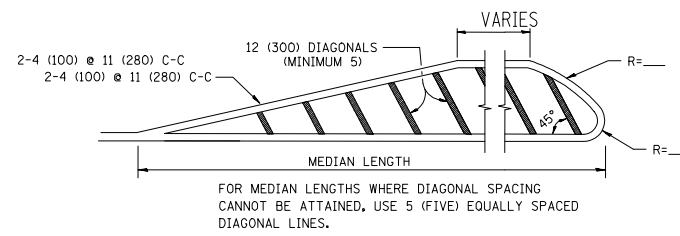
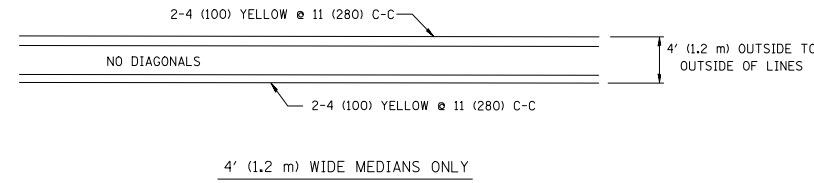


NOTE: MEDIANS WITH BARRIER CURB DO NOT REQUIRE AN EDGE LINE

TYPICAL LANE AND EDGE LINE MARKING

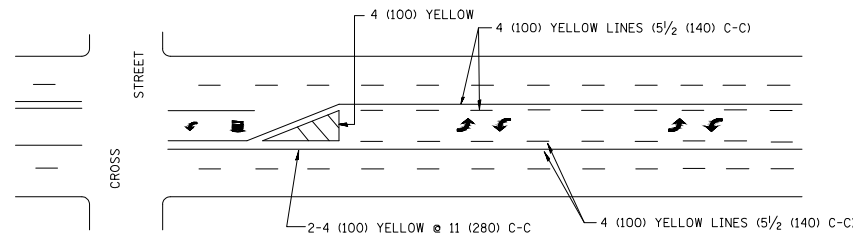


TYPICAL CROSSWALK MARKING

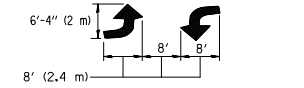


DIAGONAL LINE SPACING: 50' (15 m) C-C (LESS THAN 30MPH (50 km/h))
75' (25 m) C-C (30MPH (50 km/h) TO 45MPH (70 km/h))
150' (45 m) C-C (MORE THAN 45MPH (70 km/h))

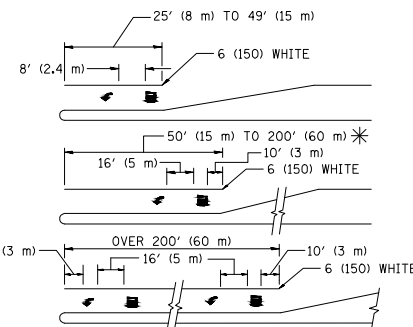
MEDIANS OVER 4' (1.2 m) WIDE



A MINIMUM OF TWO PAIRS OF TURN ARROWS SHALL BE USED, WHITE IN COLOR. ADDITIONAL PAIRS SHALL BE PLACED AT 200' (60 m) TO 300' (90 m) INTERVALS.



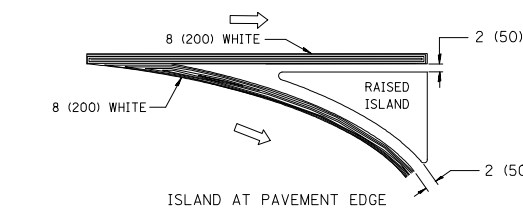
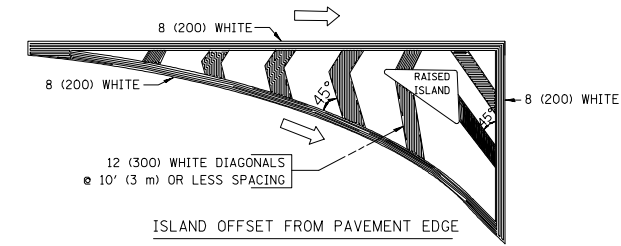
TYPICAL PAINTED MEDIAN MARKING



FULL SIZE LETTERS 8' (2.4 m) AND ARROWS SHALL BE USED.
AREA = 15.6 SQ. FT. (1.5 m²) ONLY AREA = 20.8 SQ. FT. (1.9 m²)
* TURN LANES IN EXCESS OF 400' (120 m) IN LENGTH MAY HAVE AN ADDITIONAL SET OF ARROW - "ONLY" INSTALLED MIDWAY BETWEEN THE OTHER TWO SETS OF ARROW - "ONLY".

TYPICAL LEFT (OR RIGHT) TURN LANE

TYPICAL TURN LANE MARKING

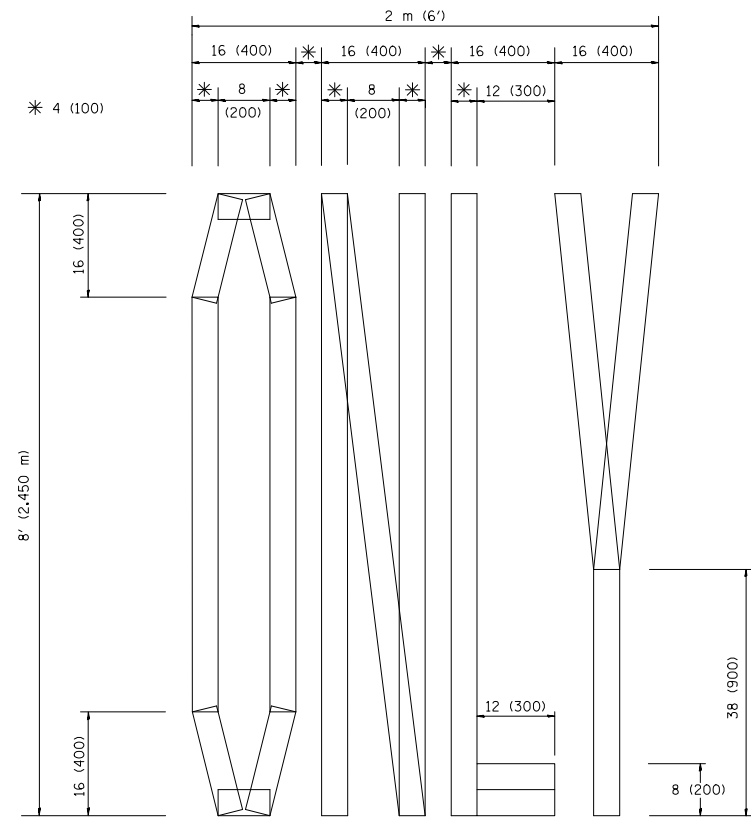


TYPICAL ISLAND MARKING

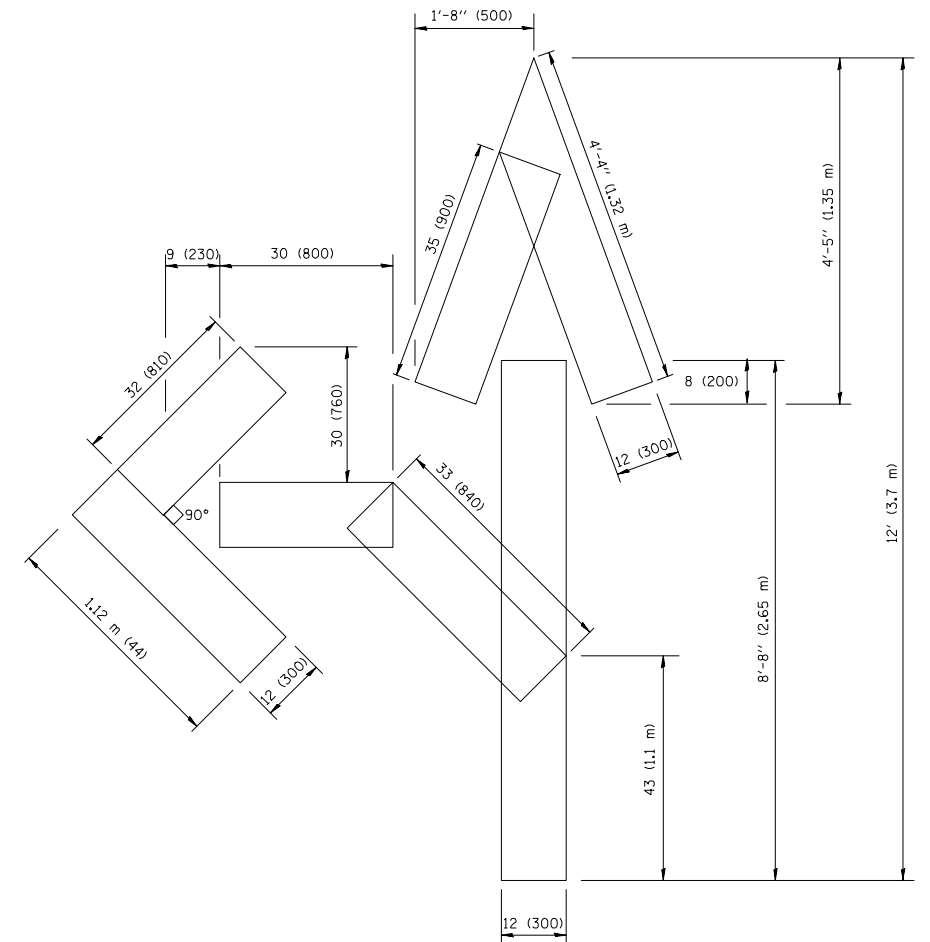
TYPE OF MARKING	WIDTH OF LINE	PATTERN	COLOR	SPACING / REMARKS
CENTERLINE ON 2 LANE PAVEMENT	4 (100)	SKIP-DASH	YELLOW	10' (3 m) LINE WITH 30' (9 m) SPACE
CENTERLINE ON MULTI-LANE UNDIVIDED PAVEMENT	2 @ 4 (100)	SOLID	YELLOW	11 (280) C-C
NO PASSING ZONE LINES: FOR ONE DIRECTION FOR BOTH DIRECTIONS	4 (100) 2 @ 4 (100)	SOLID SOLID	YELLOW YELLOW	5 1/2 (140) C-C FROM SKIP-DASH CENTERLINE 11 (280) C-C OMIT SKIP-DASH CENTERLINE BETWEEN
LANE LINES	4 (100) 5 (125) ON FREEWAYS	SKIP-DASH SKIP-DASH	WHITE WHITE	10' (3 m) LINE WITH 30' (9 m) SPACE
DOTTED LINES (EXTENSIONS OF CENTER, LANE OR TURN LANE MARKINGS)	SAME AS LINE BEING EXTENDED	SKIP-DASH	SAME AS LINE BEING EXTENDED	2' (600) LINE WITH 6' (1.8 m) SPACE
EDGE LINES	4 (100)	SOLID	YELLOW-LEFT WHITE-RIGHT	OUTLINE MOUNTABLE MEDIANS IN YELLOW; EDGE LINES ARE NOT USED NEXT TO BARRIER CURB
TURN LANE MARKINGS	6 (150) LINE; FULL SIZE LETTERS & SYMBOLS (8' (2.4m))	SOLID	WHITE	SEE TYPICAL TURN LANE MARKING DETAIL
TWO WAY LEFT TURN MARKING	2 @ 4 (100) EACH DIRECTION 8' (2.4m) LEFT ARROW	SKIP-DASH AND SOLID IN PAIRS	YELLOW WHITE	10' (3 m) LINE WITH 30' (9 m) SPACE FOR SKIP-DASH; 5 1/2 (140) C-C BETWEEN SOLID LINE AND SKIP-DASH LINE SEE TYPICAL TWO-WAY LEFT TURN MARKING DETAIL
CROSSWALK LINES (PEDESTRIAN) A. DIAGONALS (BIKE & EQUESTRIAN) B. LONGITUDINAL BARS (SCHOOL)	2 @ 6 (150) 12 (300) @ 45° 12 (300) @ 90°	SOLID SOLID SOLID	WHITE WHITE WHITE	NOT LESS THAN 6' (1.8 m) APART 2' (600) APART 2' (600) APART SEE TYPICAL CROSSWALK MARKING DETAILS.
STOP LINES	24 (600)	SOLID	WHITE	PLACE 4' (1.2 m) IN ADVANCE OF AND PARALLEL TO CROSSWALK, IF PRESENT. OTHERWISE, PLACE AT DESIRED STOPPING POINT. PARALLEL TO CROSSROAD CENTERLINE, WHERE POSSIBLE
PAINTED MEDIANS	2 @ 4 (100) WITH 12 (300) DIAGONALS @ 45° NO DIAGONALS USED FOR 4' (1.2 m) WIDE MEDIANS	SOLID	YELLOW; TWO WAY TRAFFIC WHITE; ONE WAY TRAFFIC	11 (280) C-C FOR THE DOUBLE LINE SEE TYPICAL PAINTED MEDIAN MARKING.
GORE MARKING AND CHANNELIZING LINES	8 (200) WITH 12 (300) DIAGONALS @ 45°	SOLID	WHITE	DIAGONALS: 15' (4.5 m) C-C (LESS THAN 30MPH (50 km/h)) 20' (6 m) C-C (30MPH (50 km/h) TO 45MPH (70 km/h)) 30' (9 m) C-C (OVER 45MPH (70 km/h))
RAILROAD CROSSING	24 (600) TRANSVERSE LINES; "RR" IS 6' (1.8 m) LETTERS; 16 (400) LINE FOR "X"	SOLID	WHITE	SEE STATE STANDARD 780001 AREA OF: "R"=3.6 SQ. FT. (0.33 m ²) EACH "X"=54.0 SQ. FT. (5.0 m ²)
SHOULDER DIAGONALS	12 (300) @ 45°	SOLID	WHITE - RIGHT YELLOW - LEFT	50' (15 m) C-C (LESS THAN 30MPH (50 km/h)) 75' (25 m) C-C (30 MPH (50 km/h) TO 45MPH (70 km/h)) 150' (45 m) C-C (OVER 45MPH (70 km/h))

FOR FURTHER DETAILS ON PAVEMENT MARKING REFER TO STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION AND STATE STANDARD 780001.

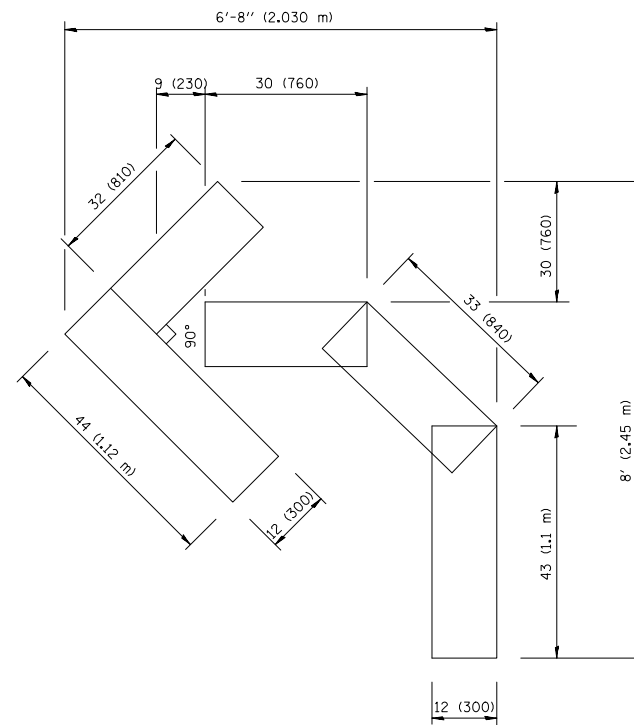
All dimensions are in inches (millimeters) unless otherwise shown.



QUANTITY
 4 (100) LINE = 64.1 ft. (19.7 m)
 21.1 sq. ft. (1.97 sq. m)



QUANTITY
 4 (100) LINE = 82.5 ft. (25.3 m)
 27.5 sq. ft. (2.53 sq. m)



QUANTITY
 4 (100) LINE = 45.5 ft. (13.9 m)
 15.2 sq. ft. (1.39 sq. m)

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

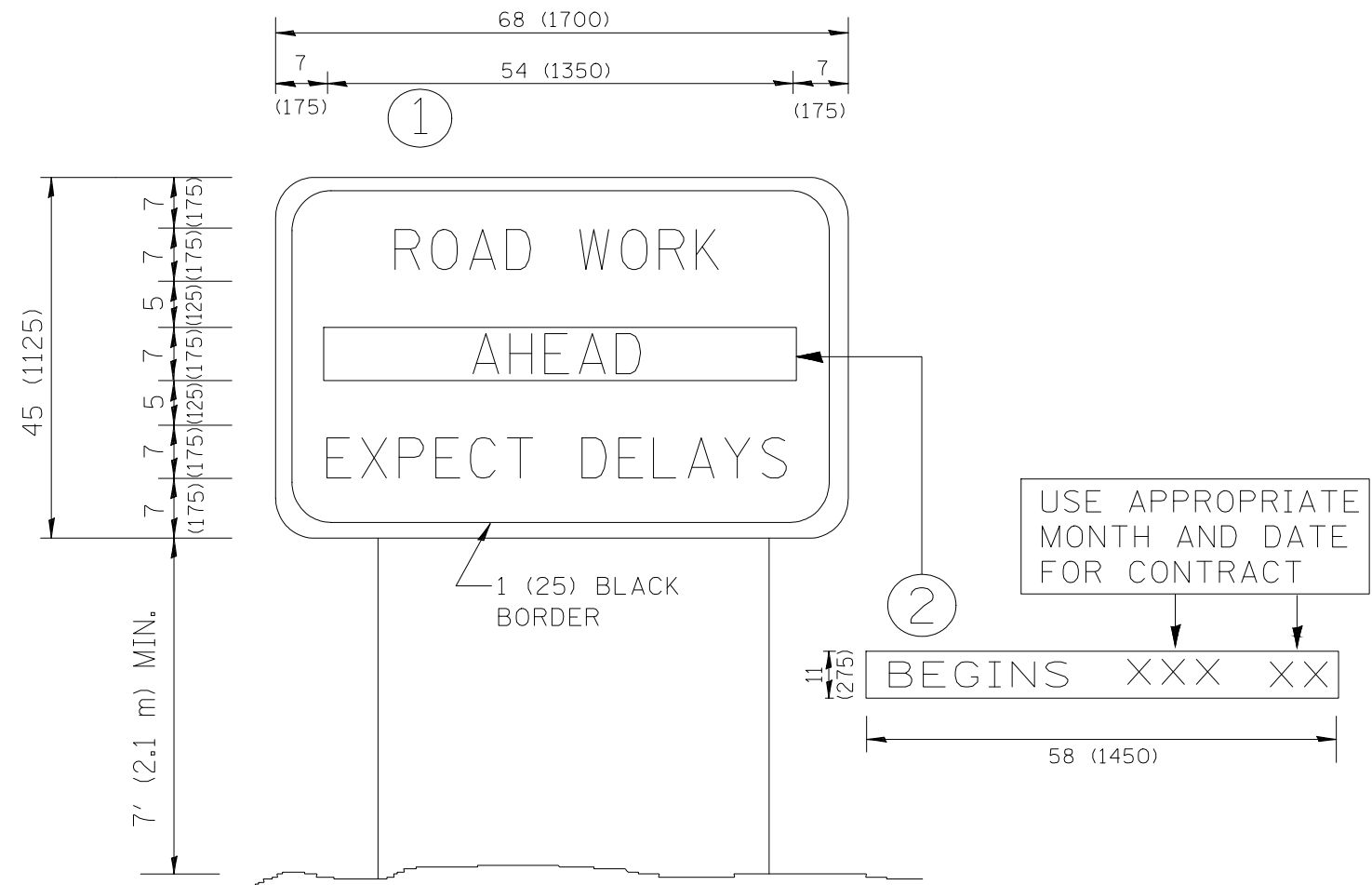
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		CHECKED —	REVISED —T. RAMMACHER 11-04-97
	PLOT SCALE = 50.0000 ' / IN.	DRAWN —	REVISED —T. RAMMACHER 03-02-98
	PLOT DATE = 1/4/2008	CHECKED — 09-18-94	REVISED —E. GOMEZ 08-28-00

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING LETTERS AND SYMBOLS
 FOR TRAFFIC STAGING

SCALE: NONE SHEET NO. 42 OF 62 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2774	14-00117-00-FP	COOK	62	42
TC-16		CONTRACT NO. 61E57		
FED. ROAD DIST. NO. 1		ILLINOIS FED. AID PROJECT ----		



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 25.70 SQ. FT. (2.3 SQ. M.)
7. SHALL BE PAID FOR AS TEMPORARY INFORMATION SIGNING.

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

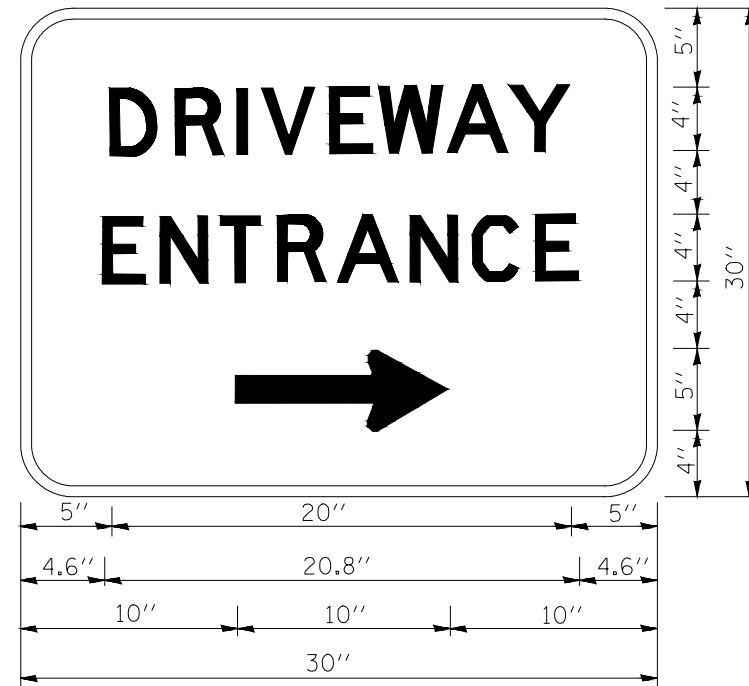
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		CHECKED —	REVISED — R. MIRS 12-11-97
	PLOT SCALE = 50,000' / IN.	DRAWN —	REVISED — T. RAMMACHER 02-02-99
	PLOT DATE = 1/4/2008	CHECKED —	REVISED — C. JUCIUS 01-31-07

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ARTERIAL ROAD
INFORMATION SIGN

SCALE: NONE SHEET NO. 43 OF 62 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2774	14-00117-00-FP	COOK	62	43
TC-22		CONTRACT NO. 61E57		
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT ----				

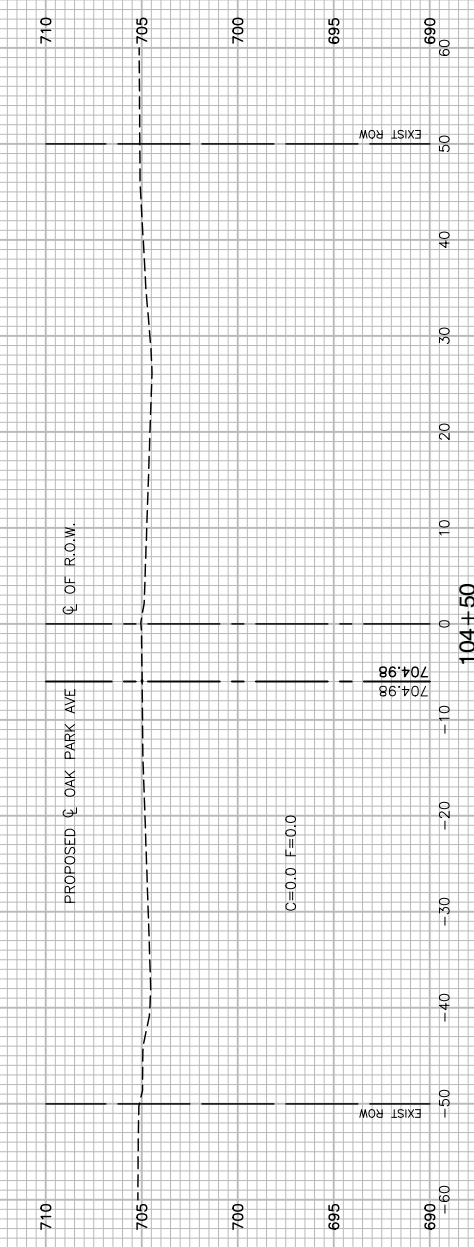
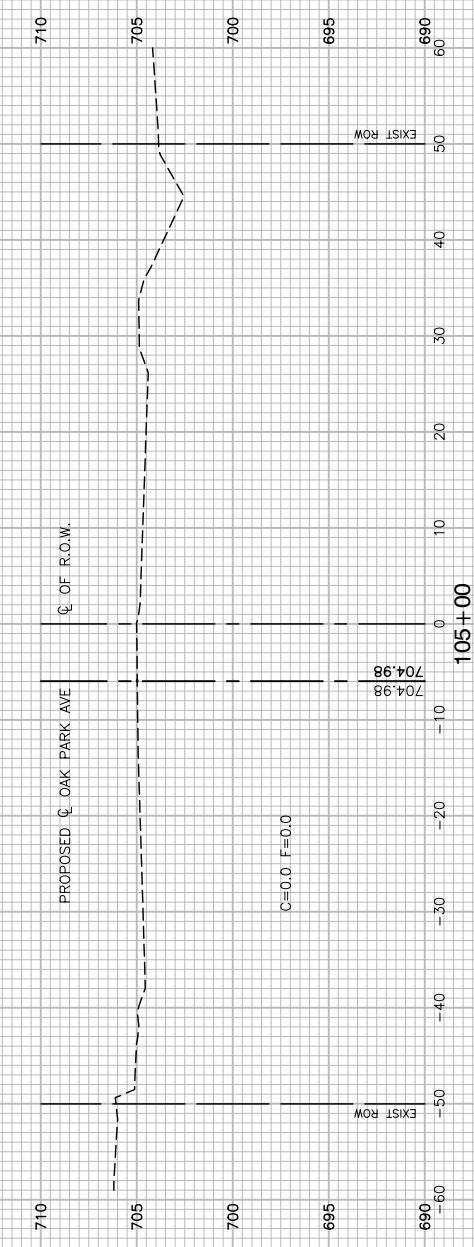
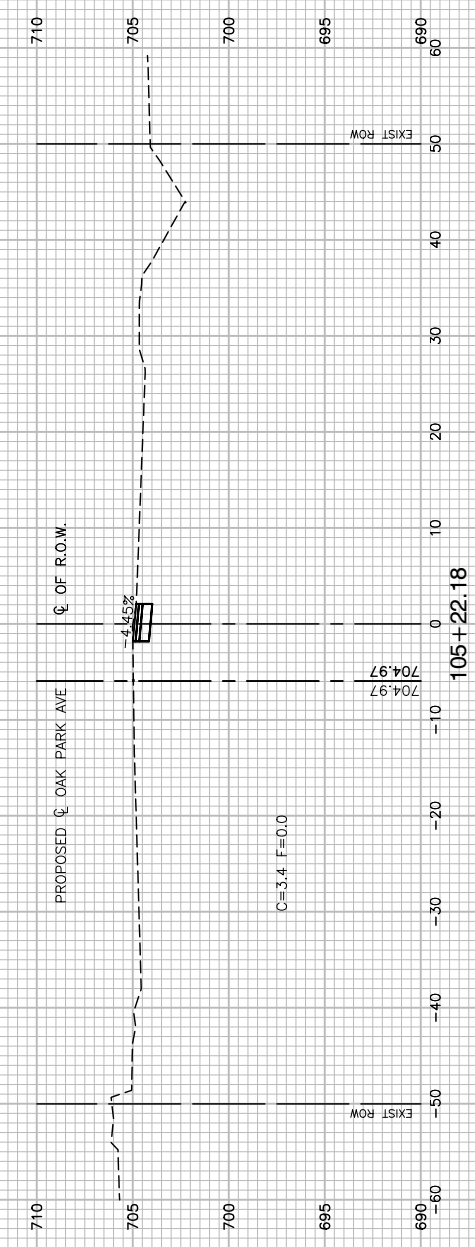
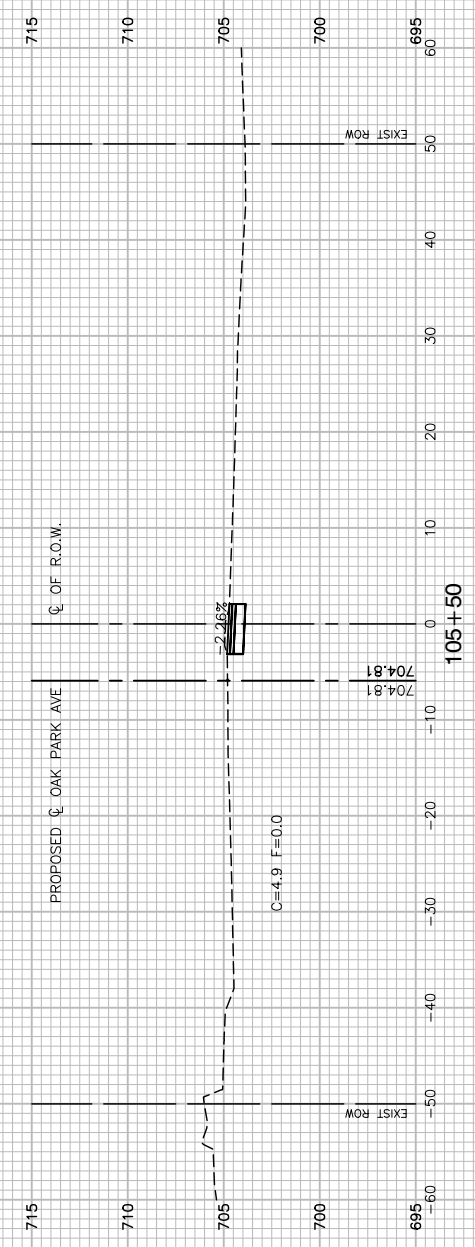
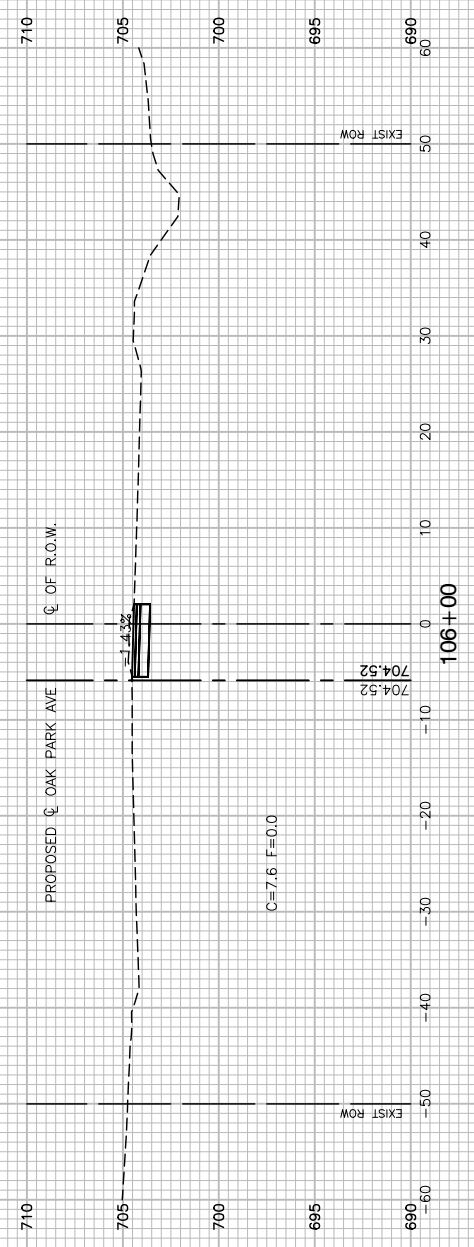


3.0" RADIUS, 0.5" BORDER, WHITE ON GREEN; REFLECTORIZED
 "DRIVEWAY" D; "ENTRANCE" D; STANDARD ARROW CUSTOM 12.0" x 5.0"

NOTES:

1. HALF OF THE SIGNS WILL REQUIRE A LEFT HAND FACING ARROW.
2. TWO SIGNS SHALL BE USED AT EACH COMMERCIAL ENTRANCE
 PLACED BACK-TO-BACK; ONE WITH A RIGHT HAND ARROW (SHOWN)
 SHALL BE PLACED ON THE NEAR RIGHT SIDE THE DRIVEWAY
 AND ONE WITH A LEFT HAND ARROW SHALL BE PLACED ON THE
 FAR LEFT SIDE OF THE DRIVEWAY.
3. SIGNS TO BE PAID FOR AS ITEM "TEMPORARY INFORMATION SIGNING".

FILE NAME = 14653_02-DTUS-02 - TC26	USER NAME = geglunobt	DESIGNED --	REVISED -- C. JUCIUS 02-15-07	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	DRIVEWAY ENTRANCE SIGNING			F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 50,000' / 1in.	CHECKED --	REVISED --					2774	14-00117-00-FP	COOK	62	44
	PLOT DATE = 12/13/2012	DRAWN --	REVISED --		TC-26			CONTRACT NO. 61E57				
		CHECKED --	REVISED --		SCALE: NONE	SHEET NO. 44 OF 62 SHEETS	STA. TO STA.	FED. ROAD DIST. NO. 1	ILLINOIS	FED. AID PROJECT ----		



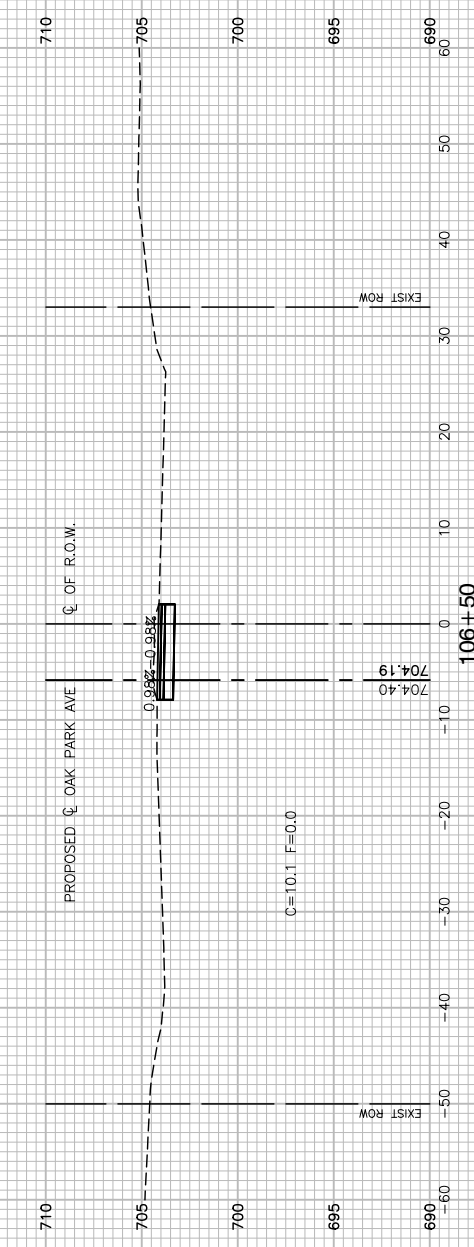
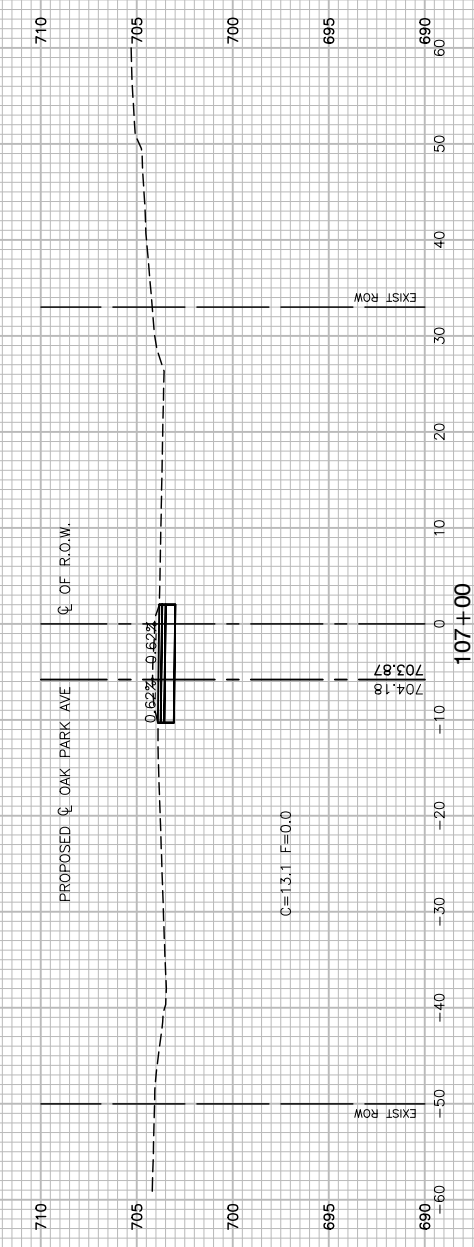
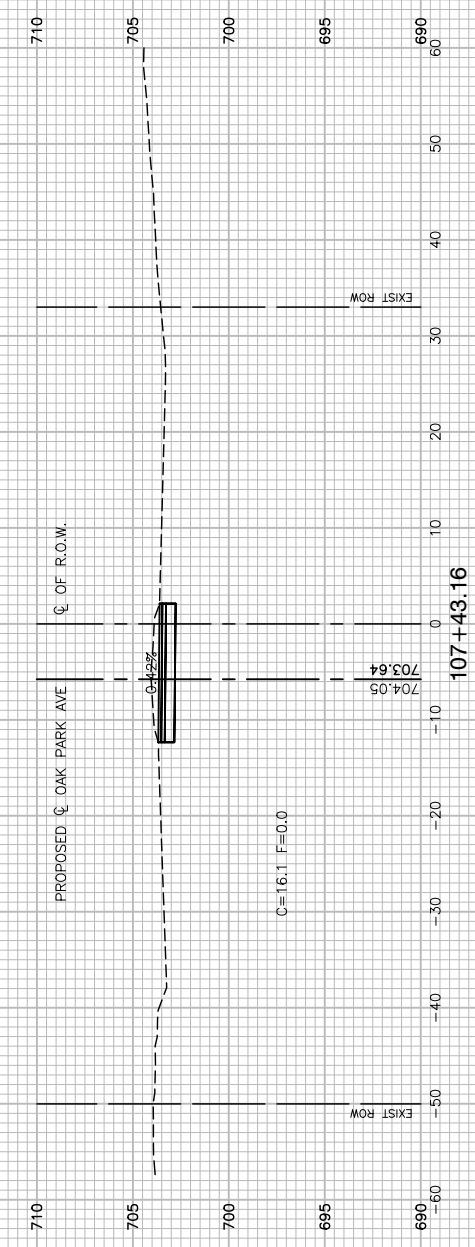
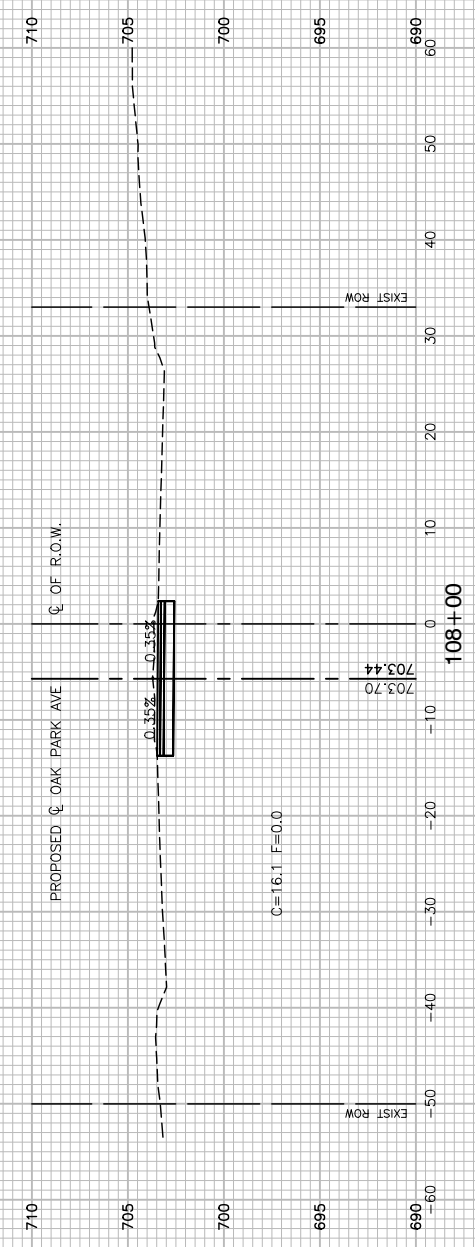
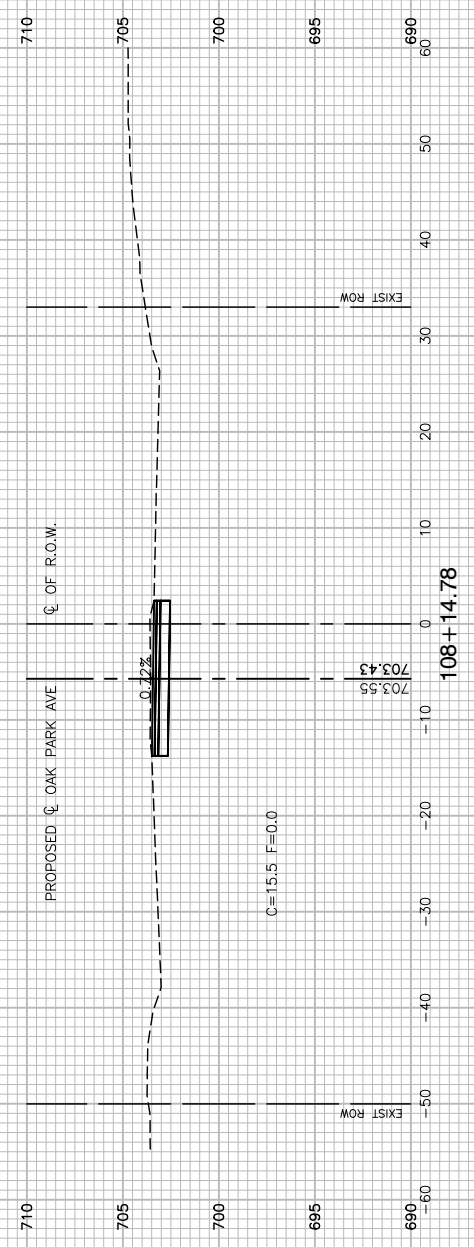
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USER NAME =	DESIGNED — JPH	REVISED —
	CHECKED — PKB	REVISED —
PLOT SCALE =	DRAWN — KWM	REVISED —
PLOT DATE = 02/06/18	CHECKED — AGP	REVISED —

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

OAK PARK AVENUE ROAD RECONSTRUCTION CROSS SECTIONS	
SCALE: NONE	SHEET NO. 45 OF 62 SHEETS
STA.	TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2774	14-00117-00-FP	COOK	62	45
CONTRACT NO. 61E57				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT ----				



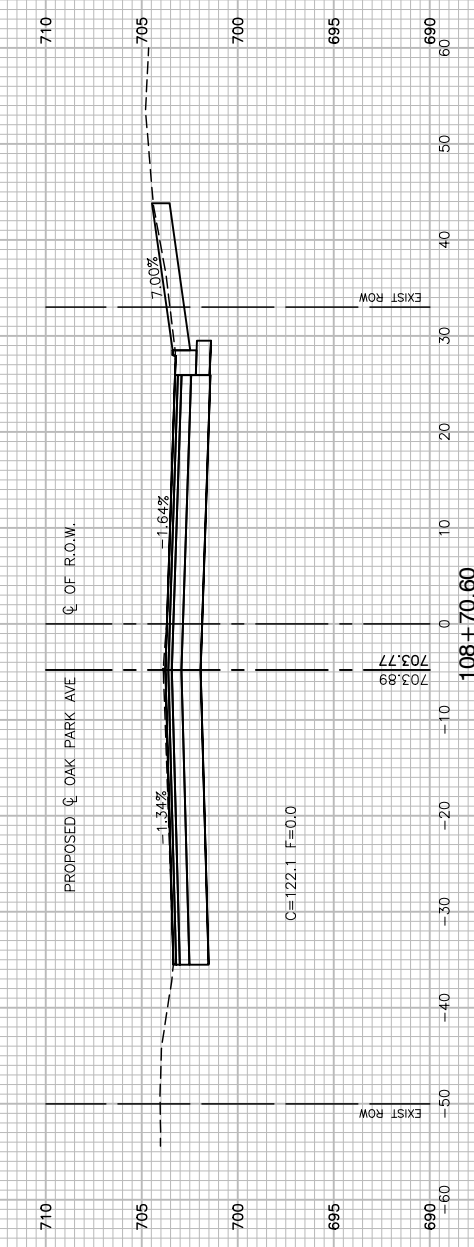
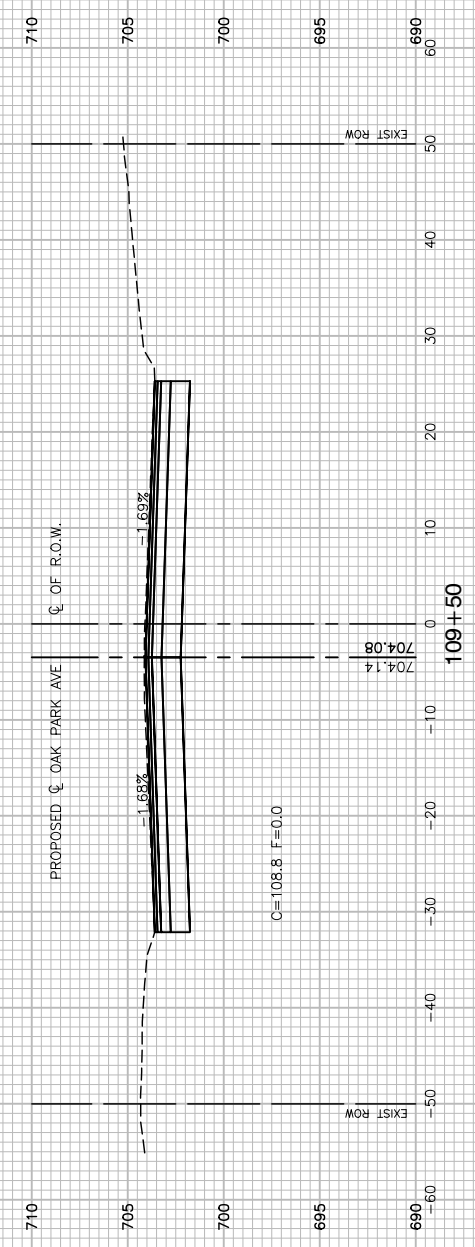
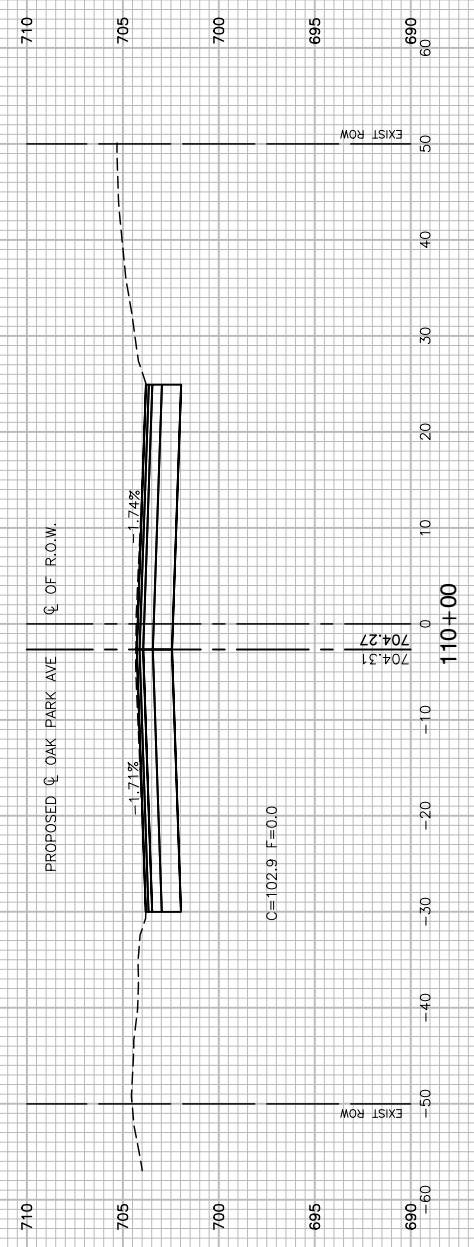
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	CHECKED — PKB	REVISED —
PLOT SCALE =	DRAWN — KWM	REVISED —
PLOT DATE = 02/06/18	CHECKED — AGP	REVISED —

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

OAK PARK AVENUE ROAD RECONSTRUCTION CROSS SECTIONS	
SCALE: NONE	SHEET NO. 46 OF 62 SHEETS
STA.	TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2774	14-00117-00-FP	COOK	62	46
CONTRACT NO. 61E57				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT ----				



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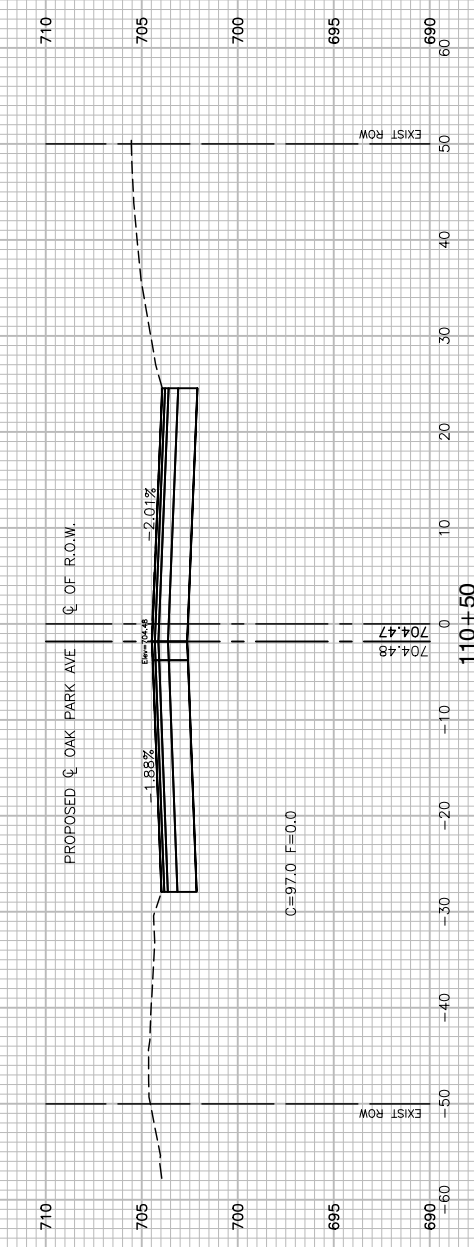
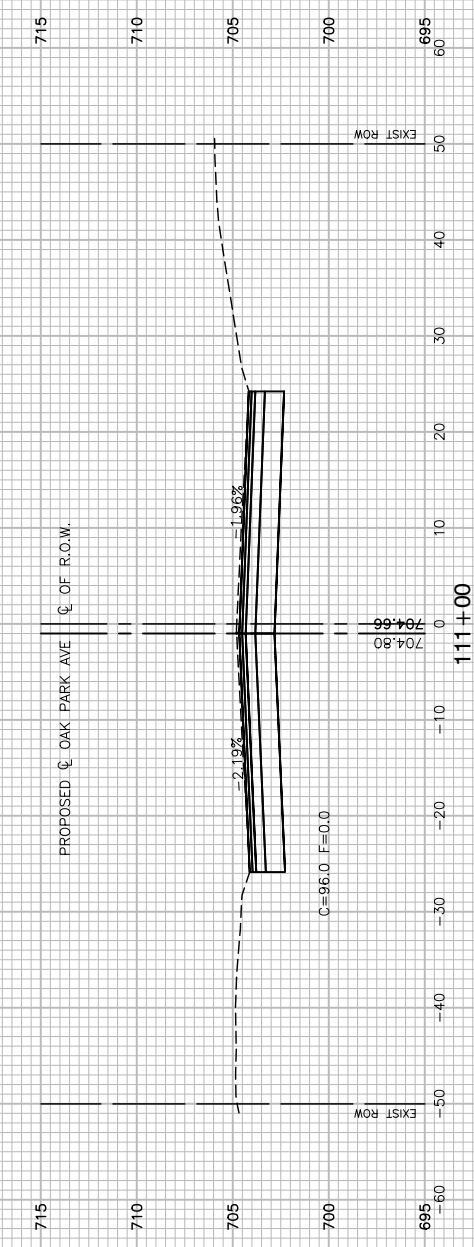
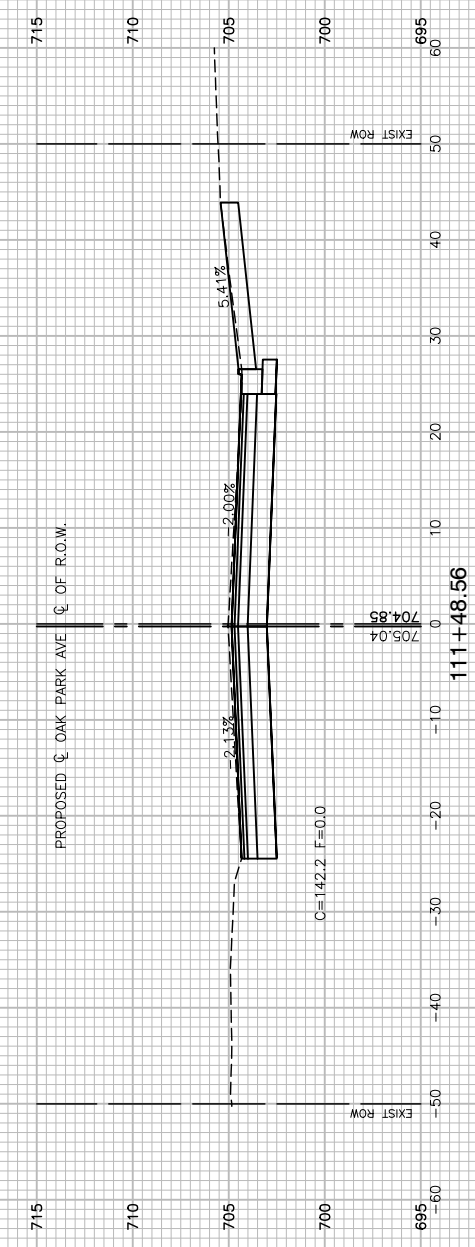
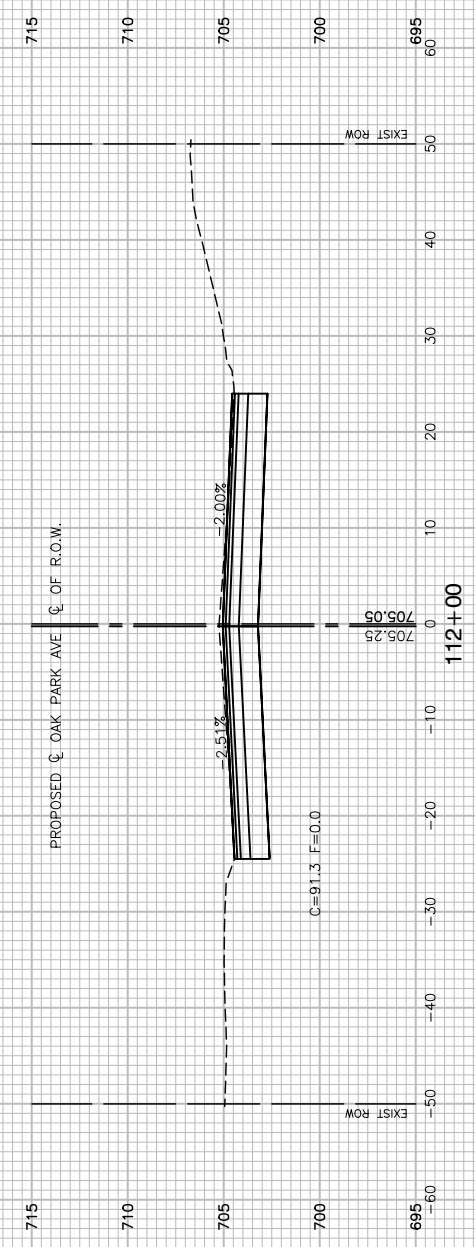
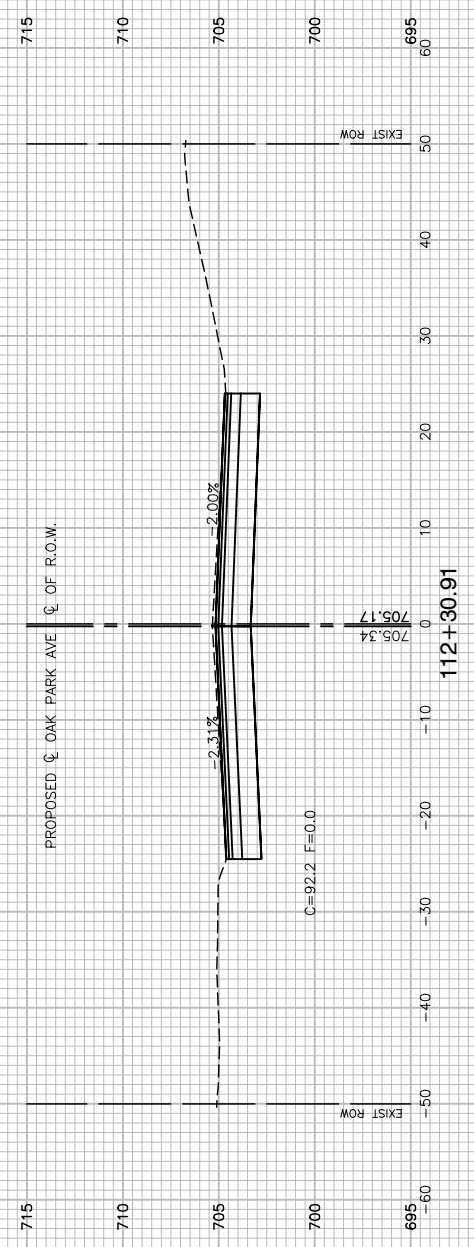
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PLOT SCALE =	DRAWN — KWM	REVISED —
PLOT DATE = 02/06/18	CHECKED — AGP	REVISED —

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

OAK PARK AVENUE
ROAD RECONSTRUCTION
CROSS SECTIONS

SCALE: NONE SHEET NO. 47 OF 62 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2774	14-00117-00-FP	COOK	62	47
CONTRACT NO. 61E57				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT ----				



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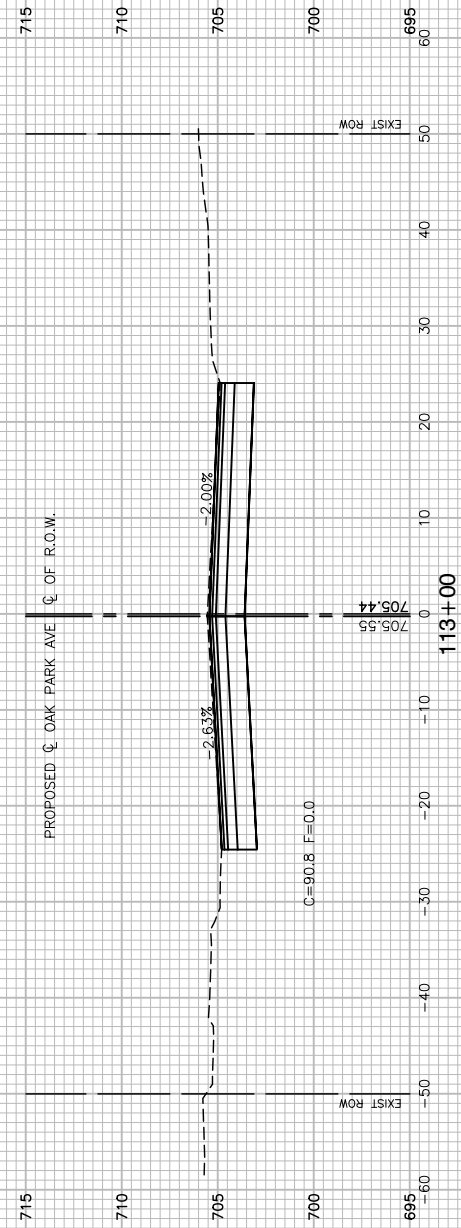
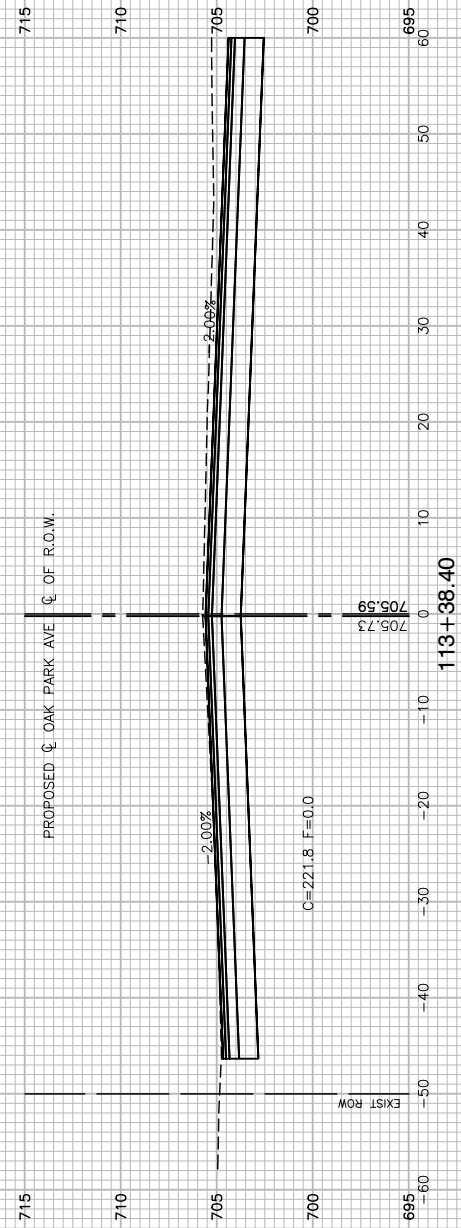
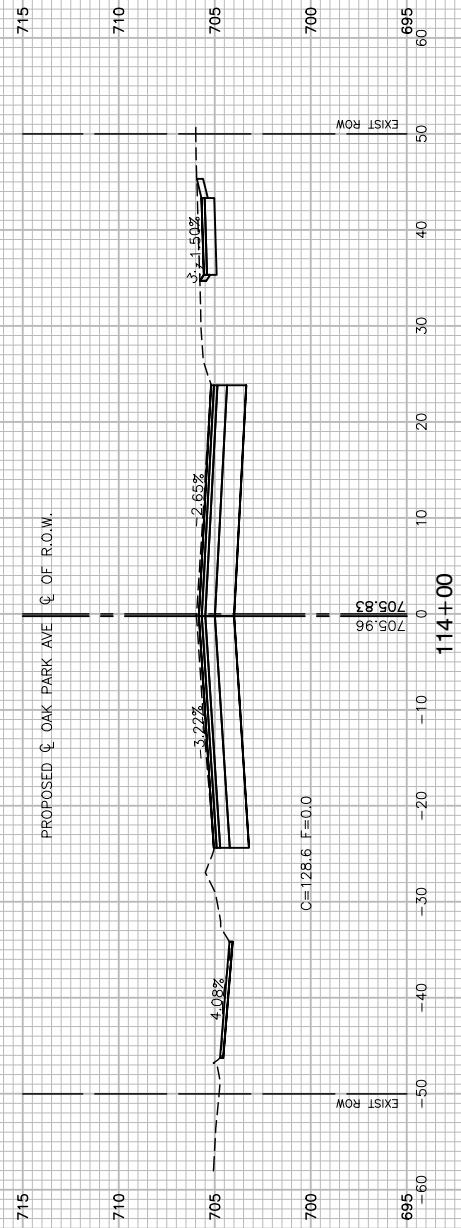
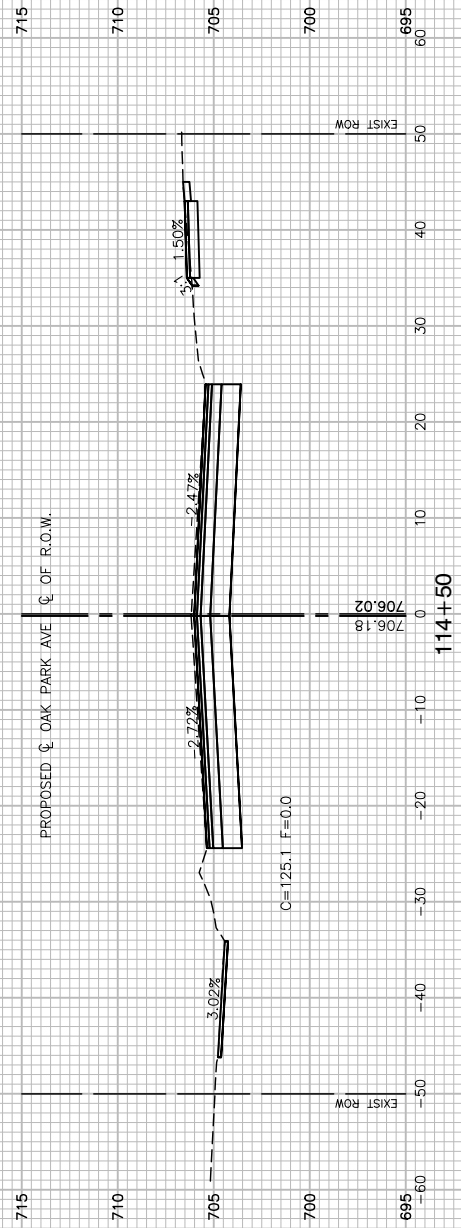
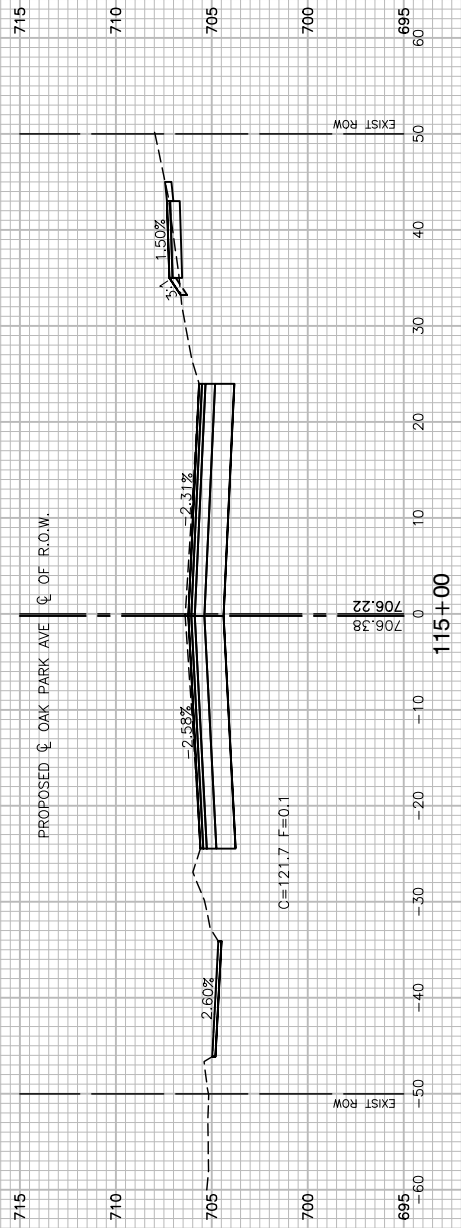
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PLOT SCALE =	DRAWN — KWM	REVISED —
PLOT DATE = 02/06/18	CHECKED — AGP	REVISED —

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

OAK PARK AVENUE
ROAD RECONSTRUCTION
CROSS SECTIONS

SCALE: NONE SHEET NO. 48 OF 62 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2774	14-00117-00-FP	COOK	62	48
CONTRACT NO. 61E57				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT ----				



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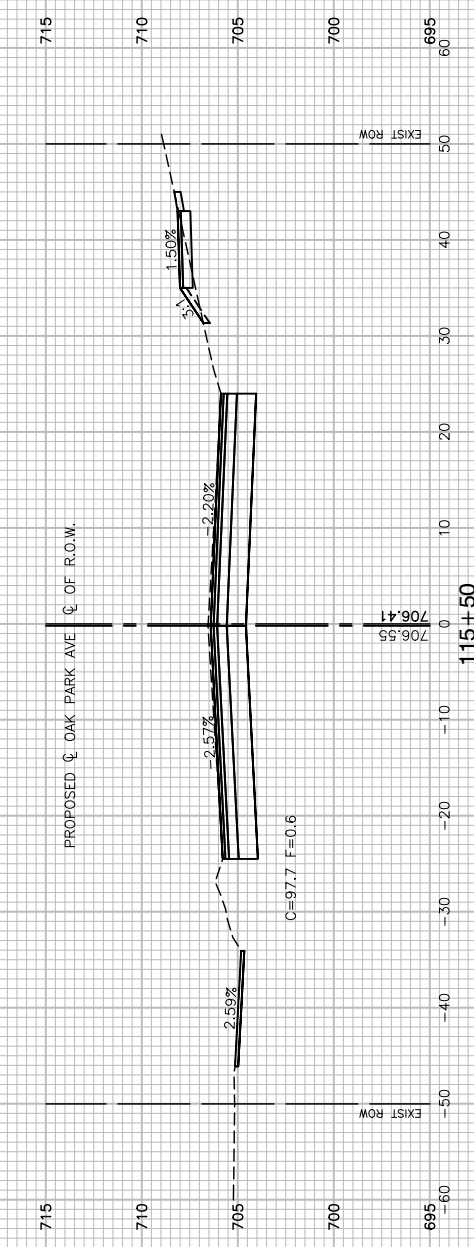
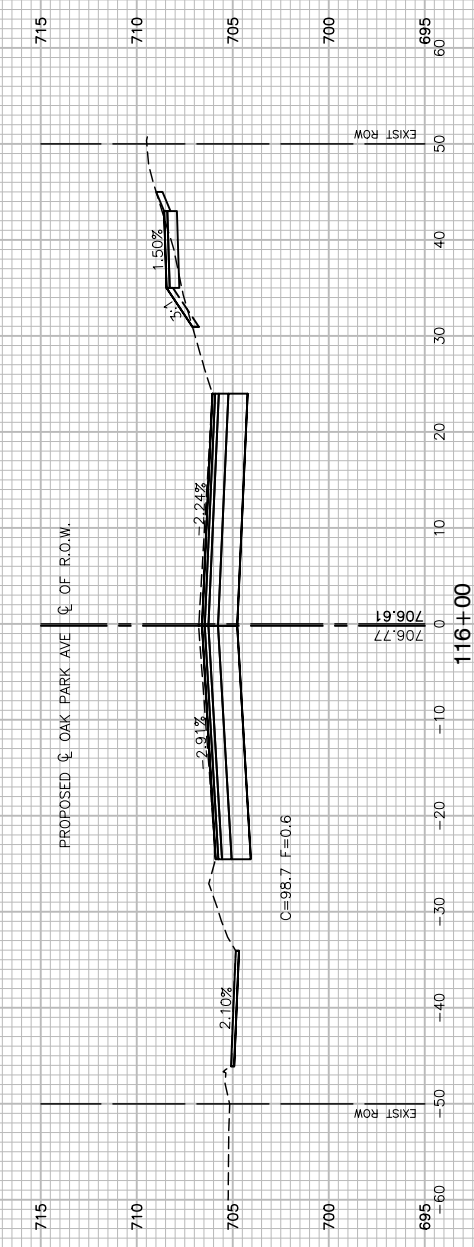
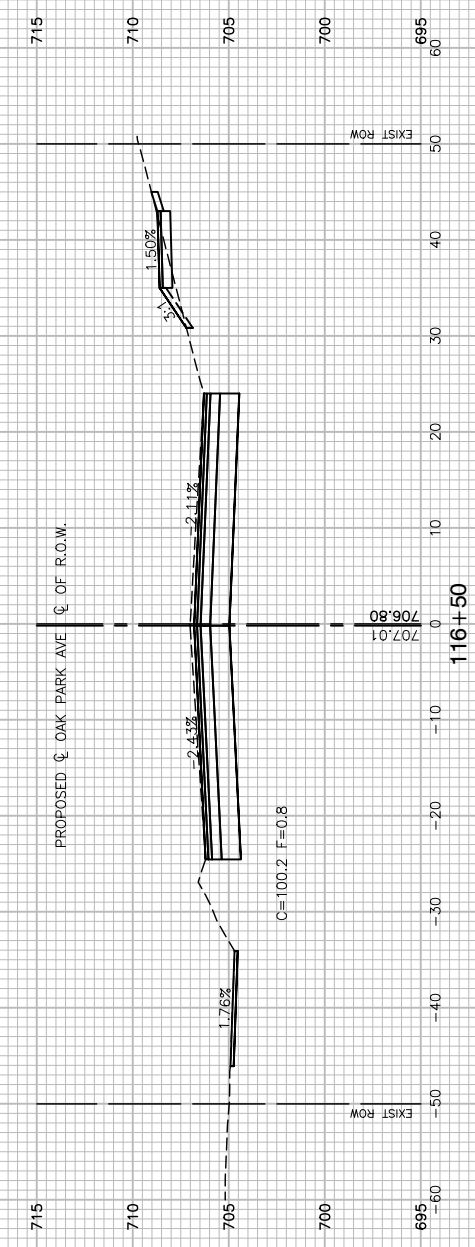
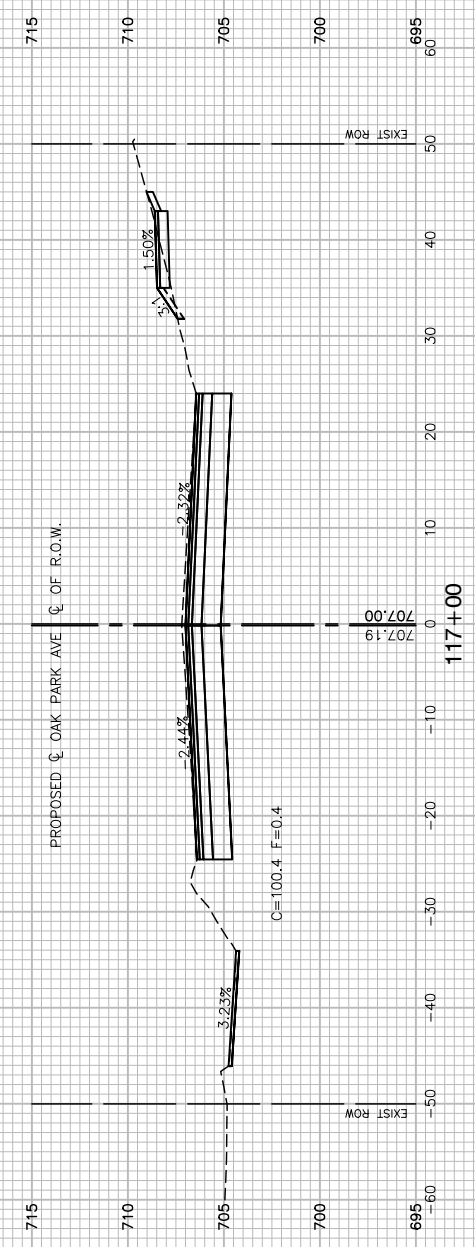
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PLOT SCALE =	DRAWN — KWM	REVISED —
PLOT DATE = 02/06/18	CHECKED — AGP	REVISED —

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

OAK PARK AVENUE
ROAD RECONSTRUCTION
CROSS SECTIONS

SCALE: NONE SHEET NO. 49 OF 62 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2774	14-00117-00-FP	COOK	62	49
CONTRACT NO. 61E57				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT ----				



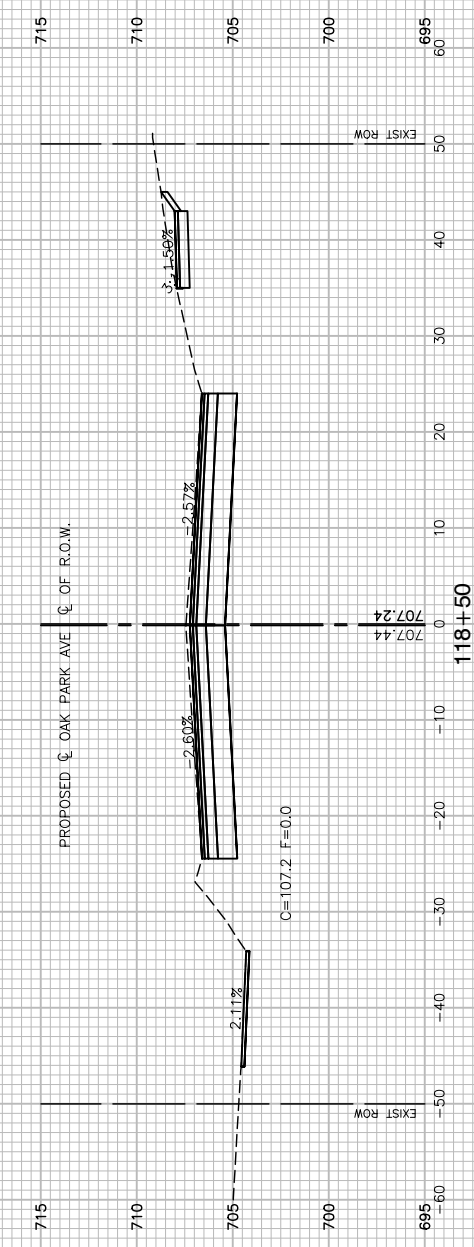
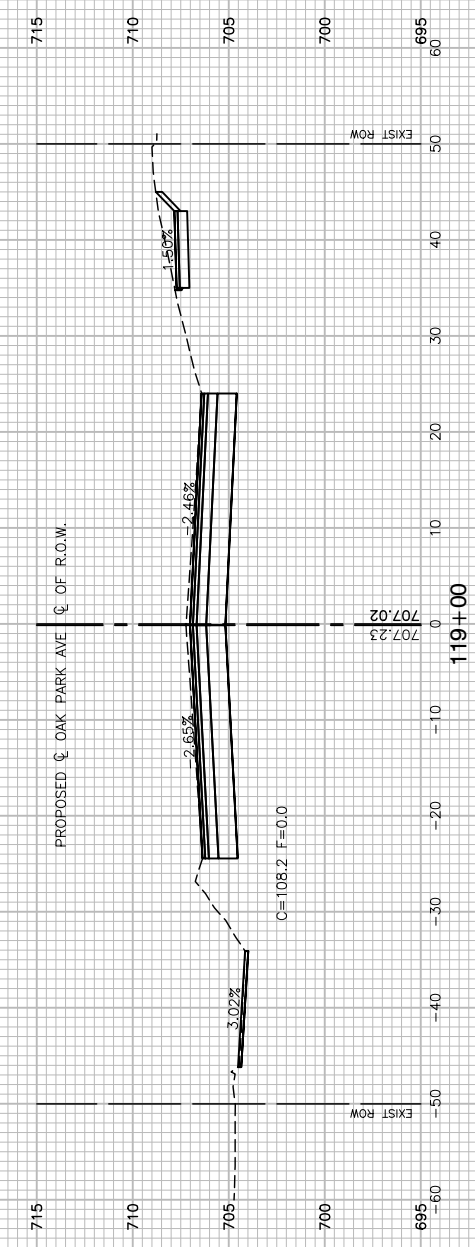
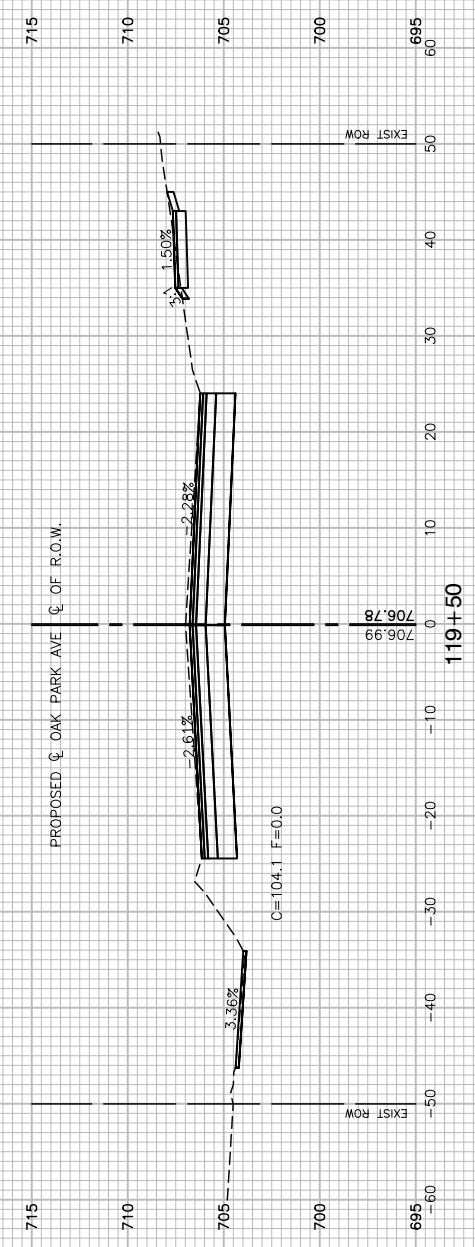
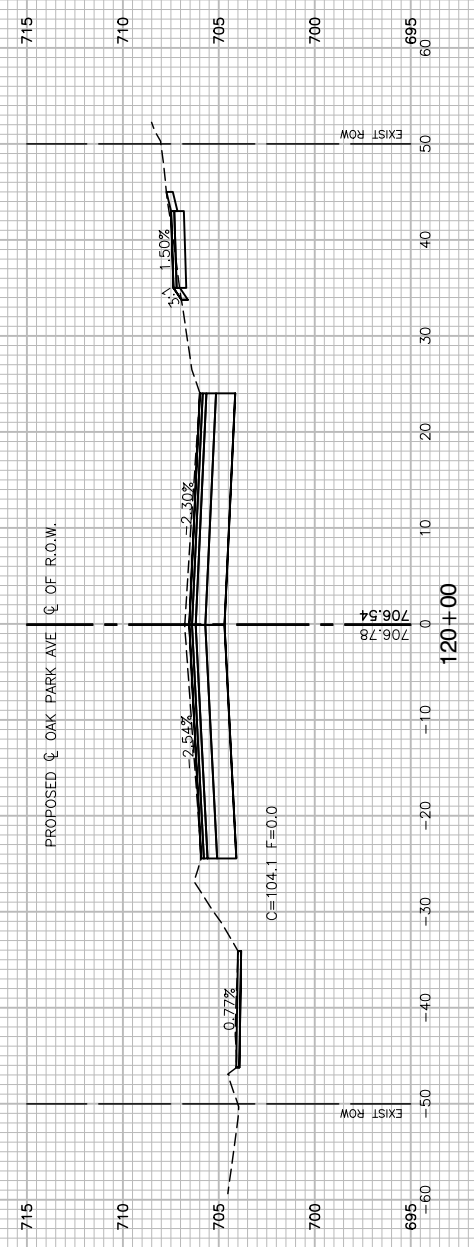
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PLOT DATE = 02/06/18	CHECKED — AGP	REVISED —

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

OAK PARK AVENUE ROAD RECONSTRUCTION CROSS SECTIONS			
SCALE: NONE	SHEET NO. 50	OF 62 SHEETS	STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2774	14-00117-00-FP	COOK	62	50
CONTRACT NO. 61E57				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT ----				



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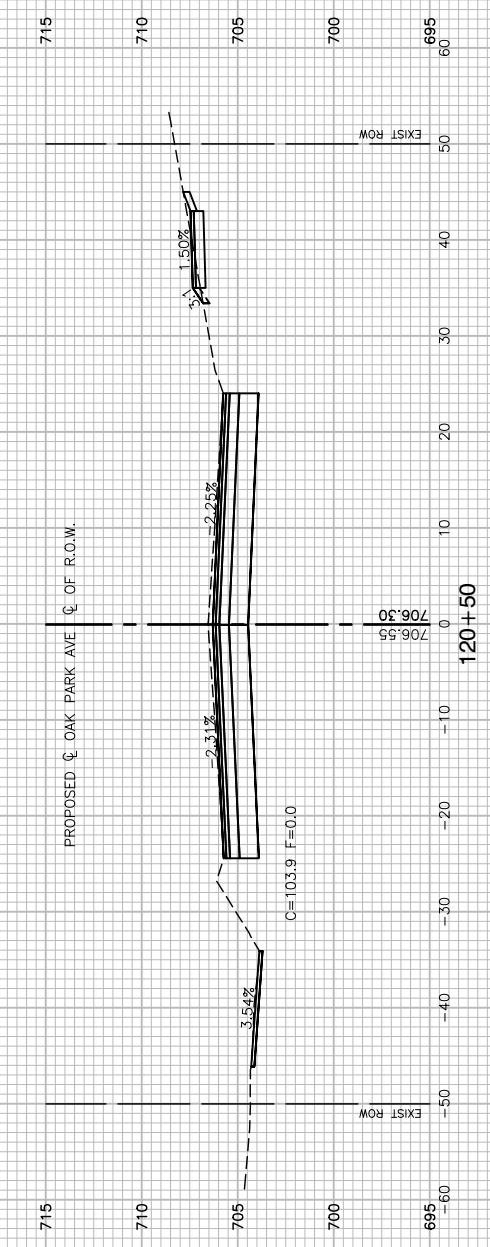
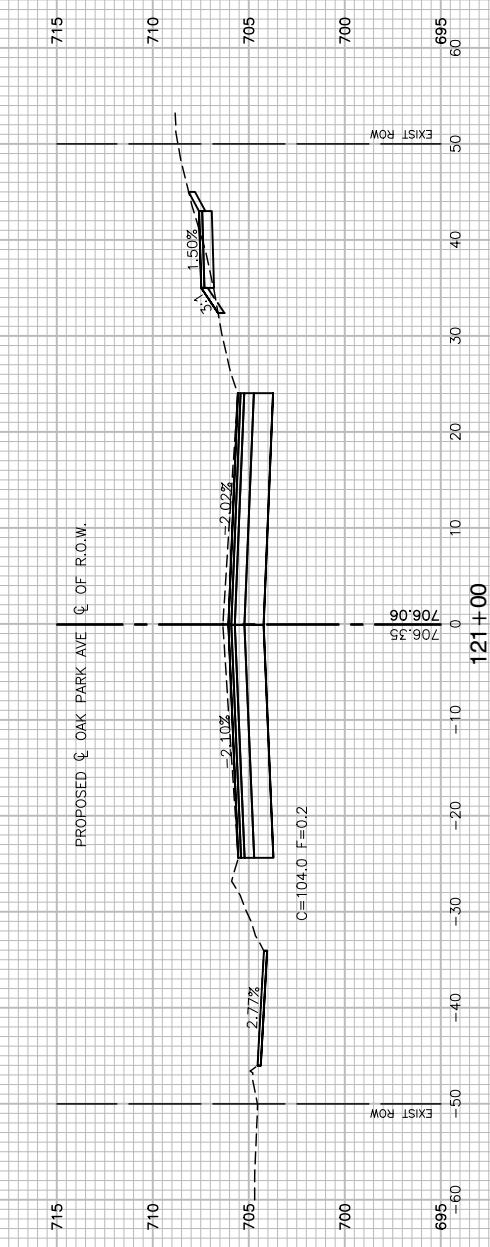
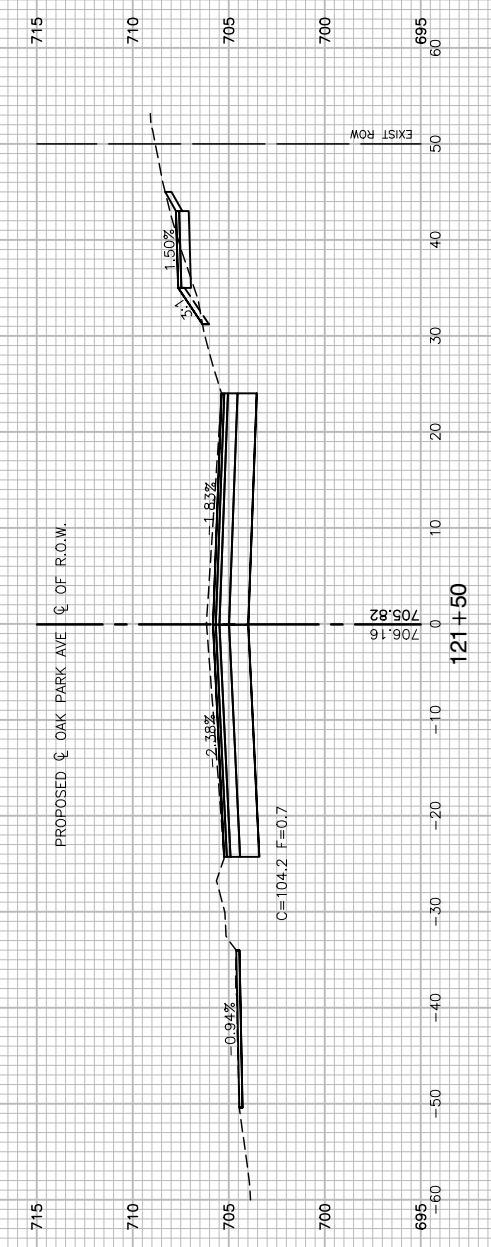
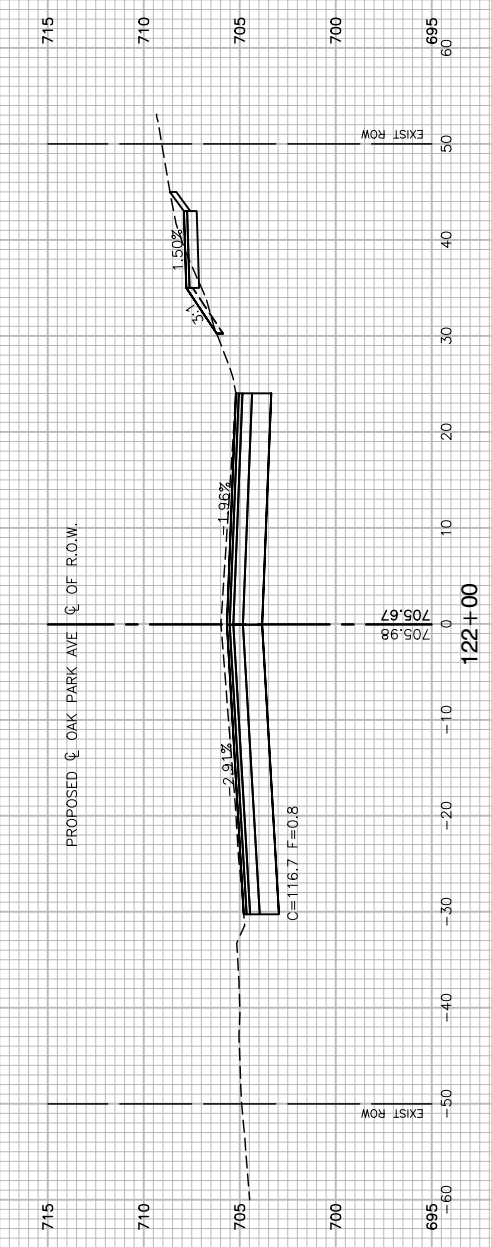
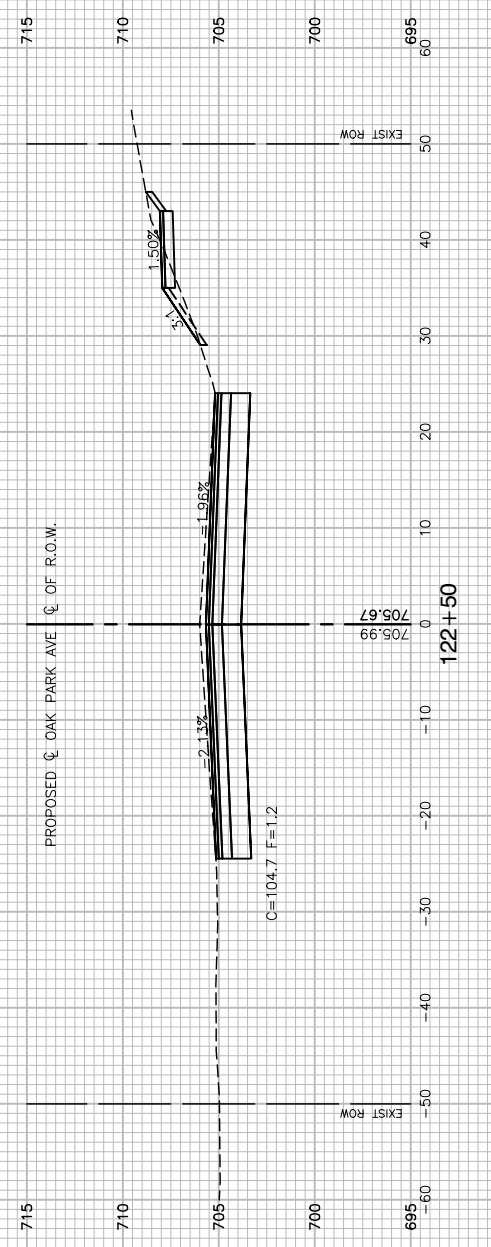
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PLOT SCALE =	DRAWN — KWM	REVISED —
PLOT DATE = 02/06/18	CHECKED — AGP	REVISED —

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

OAK PARK AVENUE
ROAD RECONSTRUCTION
CROSS SECTIONS

SCALE: NONE SHEET NO. 51 OF 62 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2774	14-00117-00-FP	COOK	62	51
CONTRACT NO. 61E57				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT ----				



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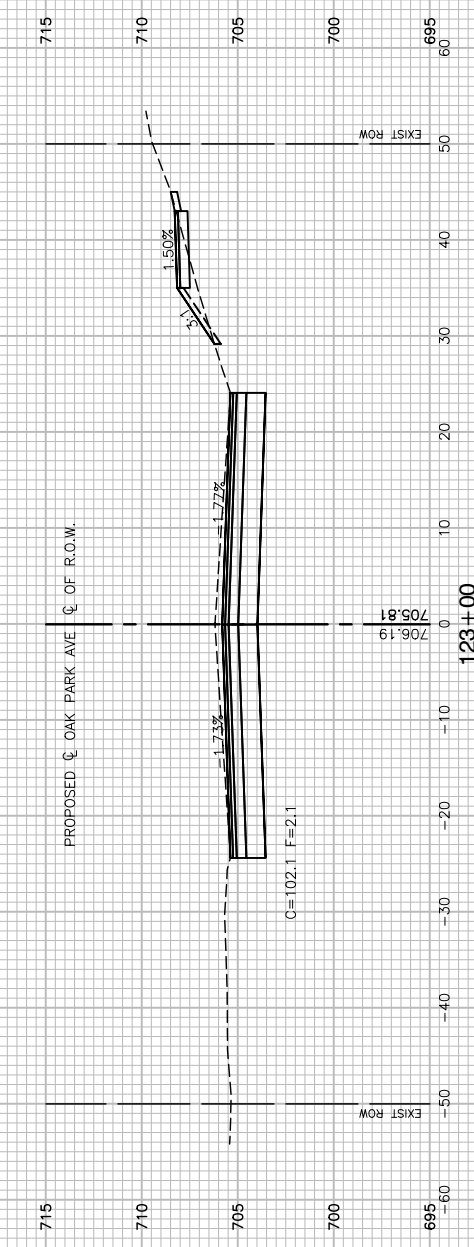
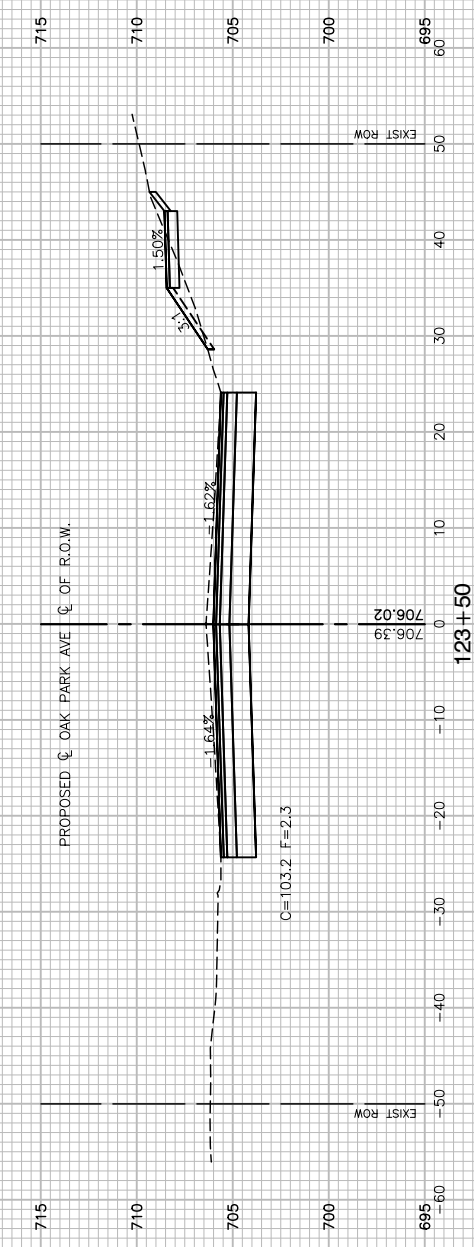
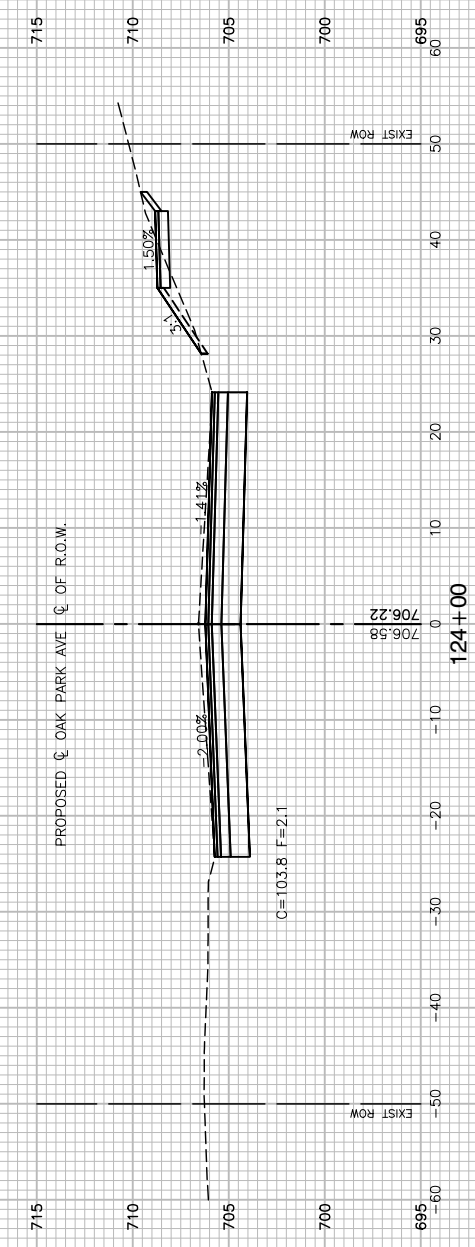
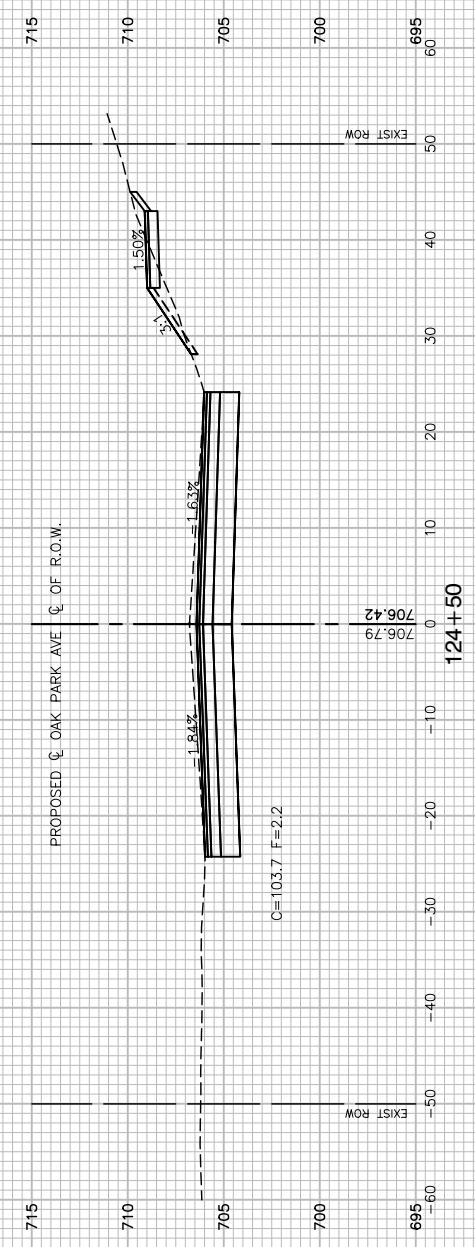
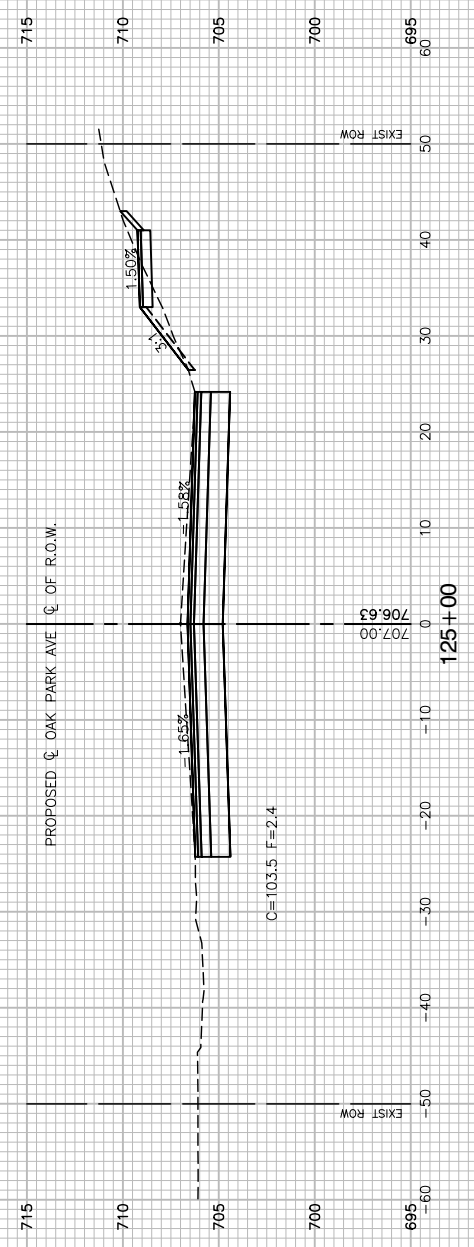
USER NAME =	DESIGNED — JPH	REVISED —
	CHECKED — PKB	REVISED —
PLOT SCALE =	DRAWN — KWM	REVISED —
PLOT DATE = 02/06/18	CHECKED — AGP	REVISED —

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**OAK PARK AVENUE
ROAD RECONSTRUCTION
CROSS SECTIONS**

SCALE: NONE SHEET NO. 52 OF 62 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2774	14-00117-00-FP	COOK	62	52
CONTRACT NO. 61E57				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT ----				



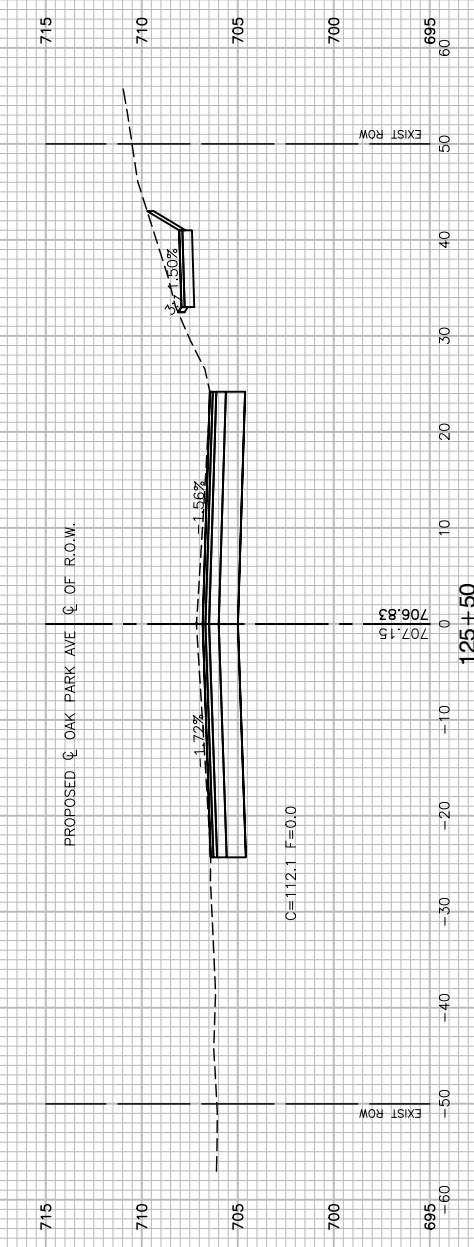
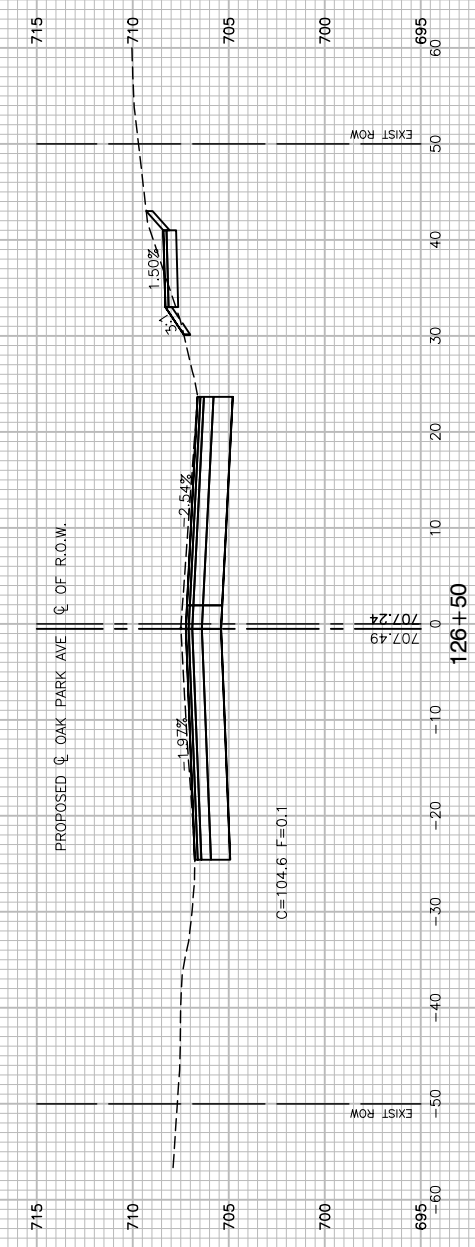
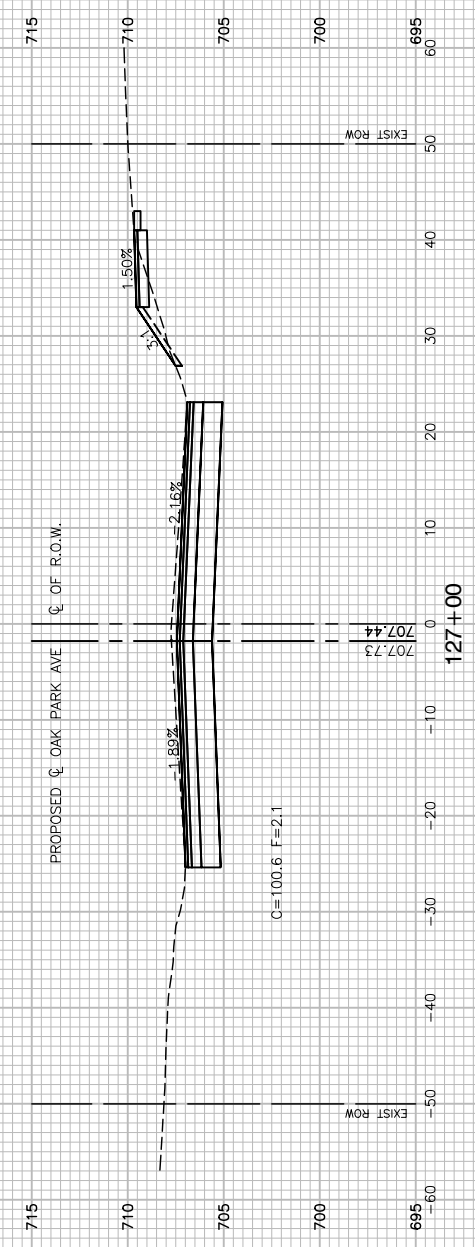
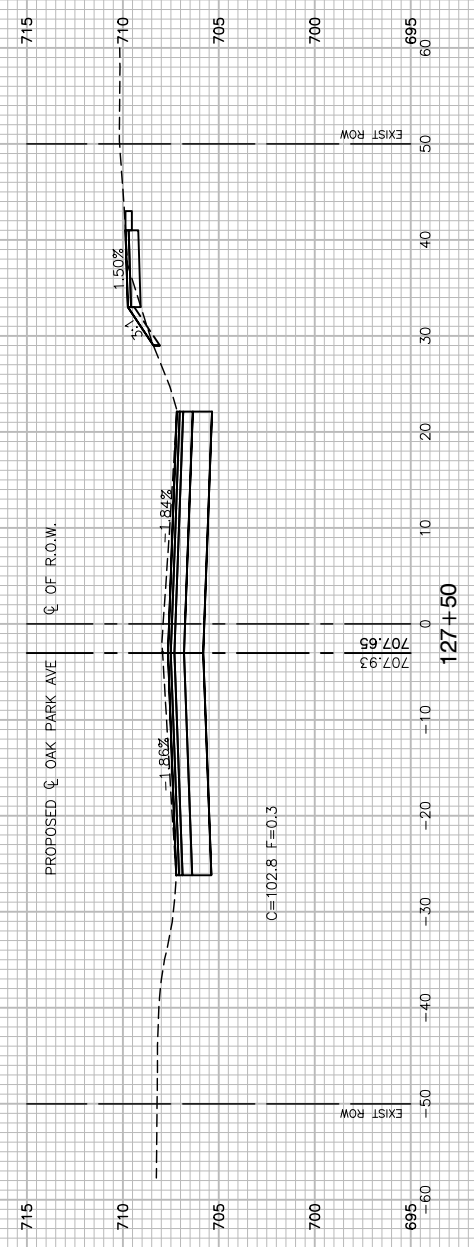
FILE NAME = 14653_02-BASE-01 - X09

USER NAME =	DESIGNED — JPH	REVISED —
	CHECKED — PKB	REVISED —
PLOT SCALE =	DRAWN — KWM	REVISED —
PLOT DATE = 02/06/18	CHECKED — AGP	REVISED —

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

OAK PARK AVENUE ROAD RECONSTRUCTION CROSS SECTIONS	
SCALE: NONE	SHEET NO. 53 OF 62 SHEETS
STA.	TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2774	14-00117-00-FP	COOK	62	53
CONTRACT NO. 61E57				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT ----				



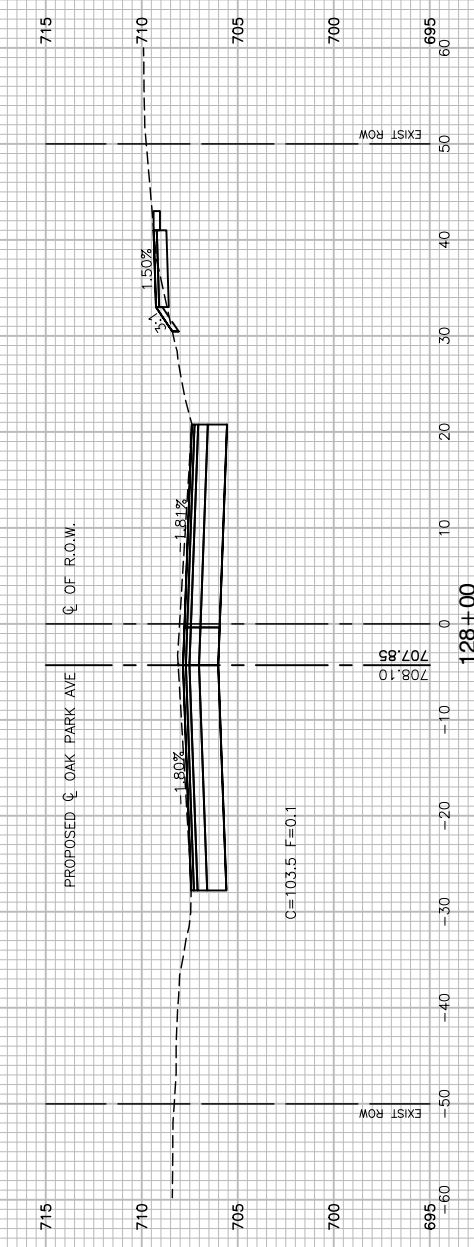
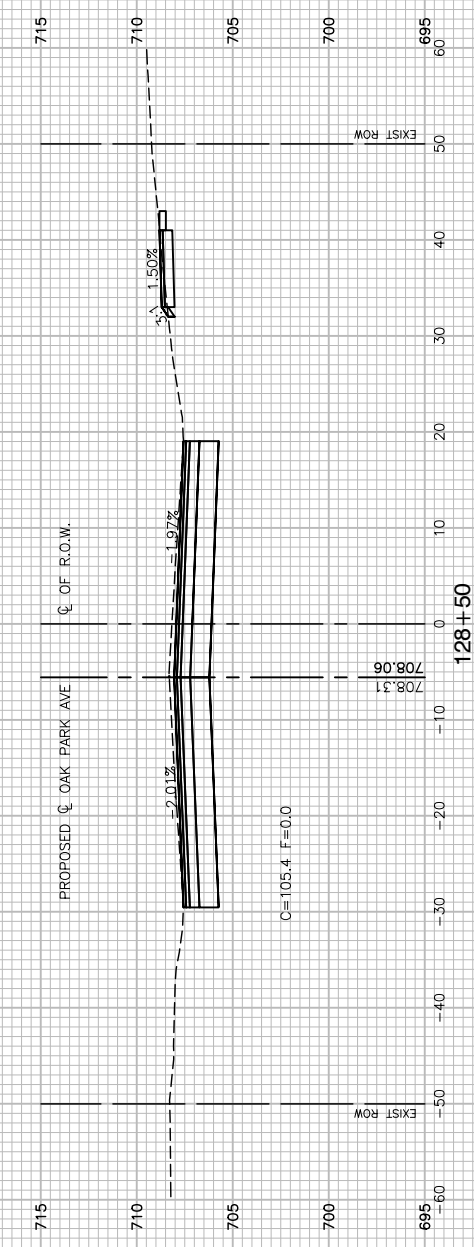
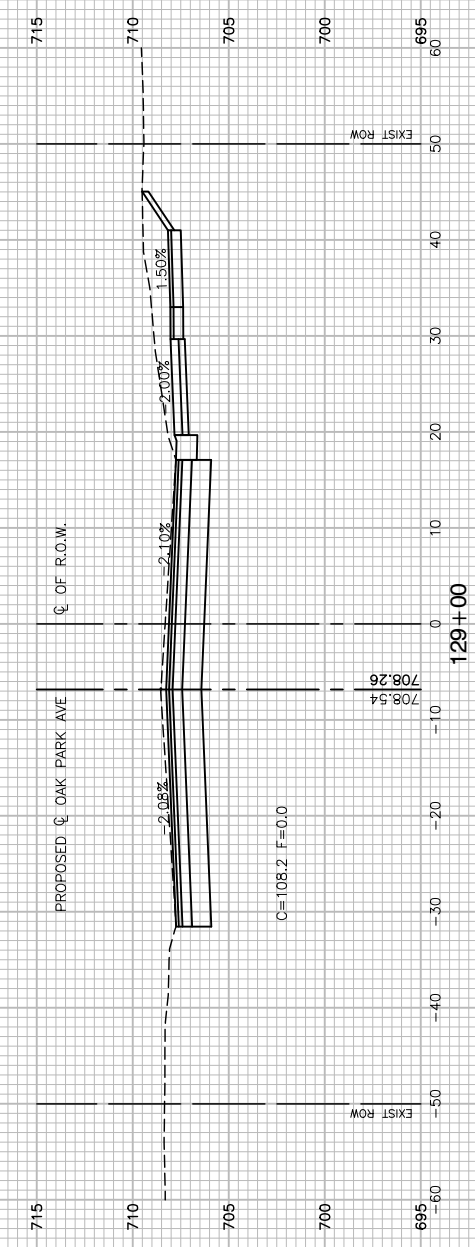
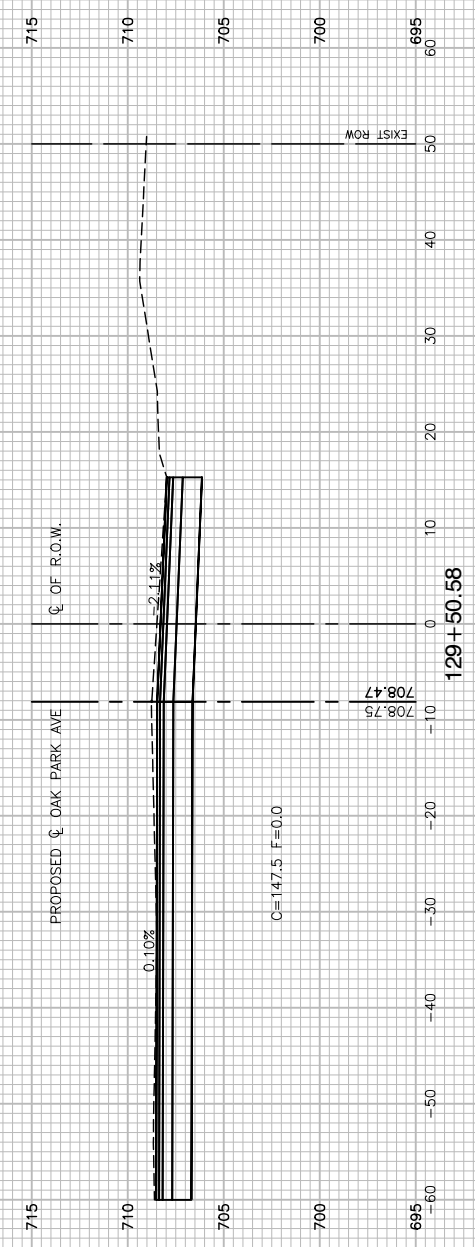
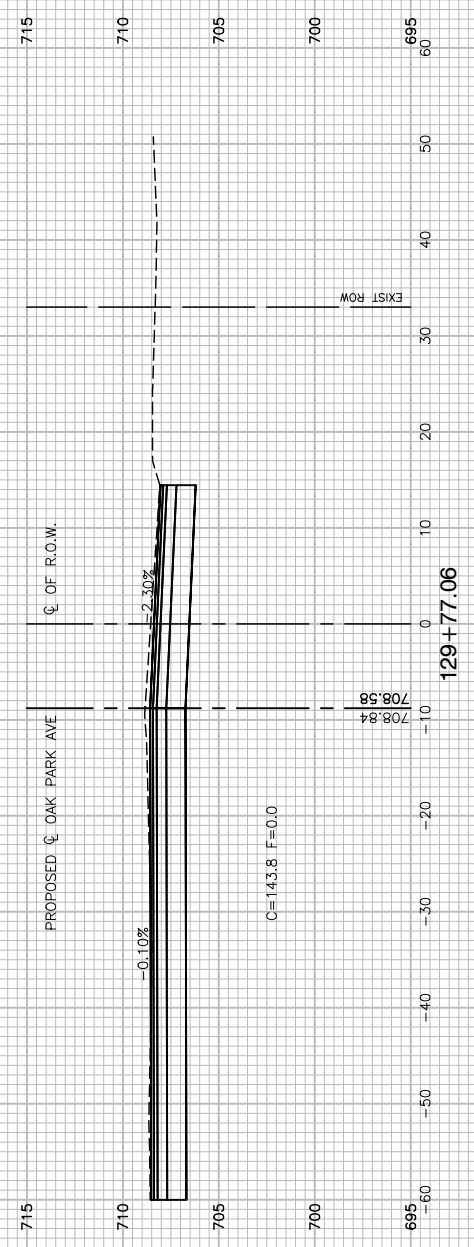
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USER NAME =	DESIGNED — JPH	REVISED —
	CHECKED — PKB	REVISED —
PLOT SCALE =	DRAWN — KWM	REVISED —
PLOT DATE = 02/06/18	CHECKED — AGP	REVISED —

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

OAK PARK AVENUE ROAD RECONSTRUCTION CROSS SECTIONS	
SCALE: NONE	SHEET NO. 54 OF 62 SHEETS
STA.	TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2774	14-00117-00-FP	COOK	62	54
CONTRACT NO. 61E57				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT ----				



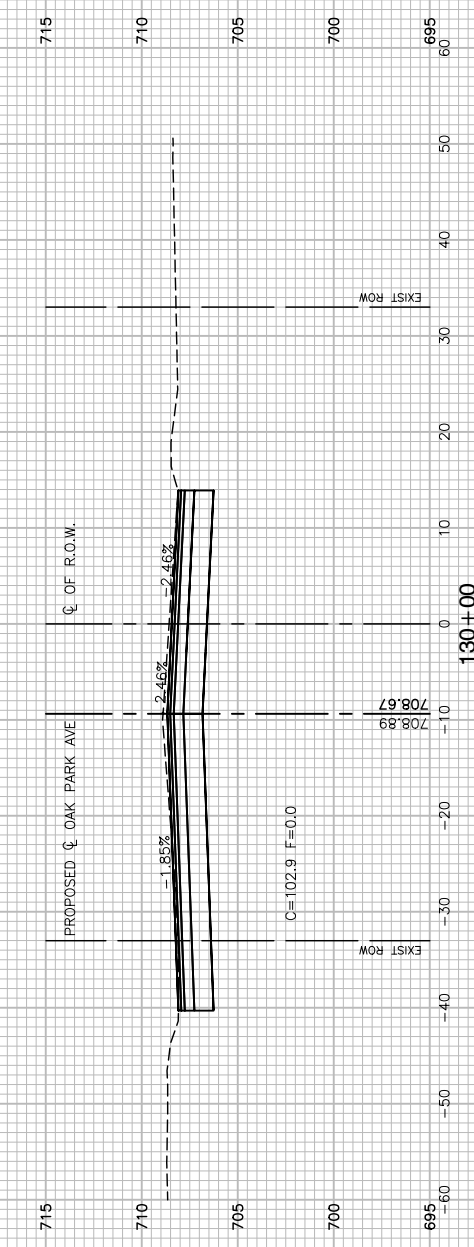
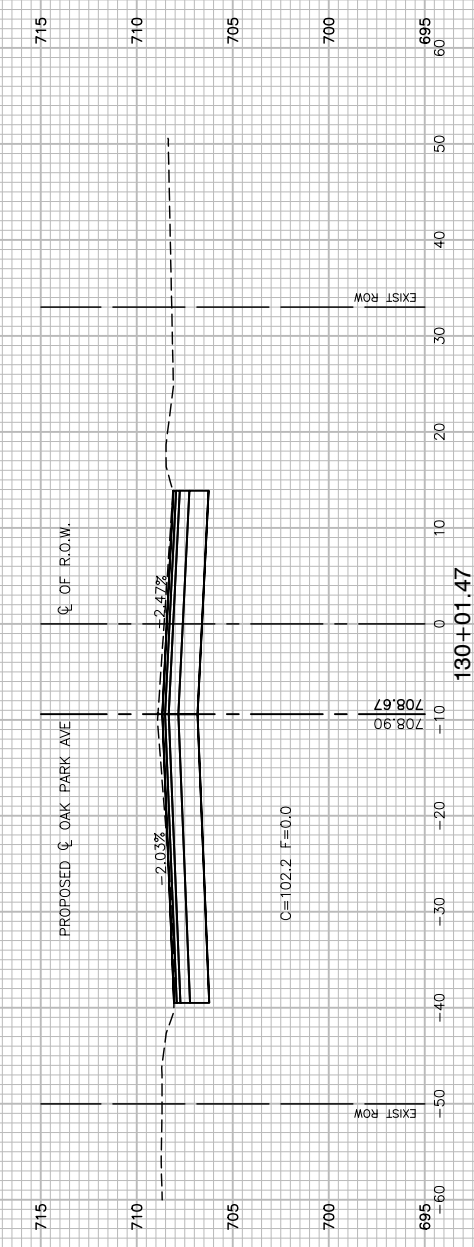
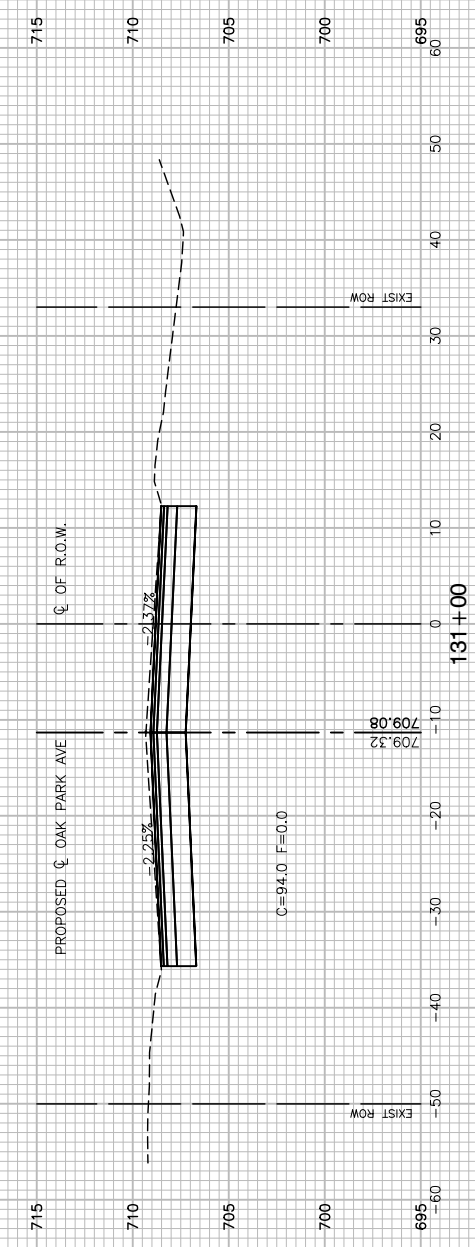
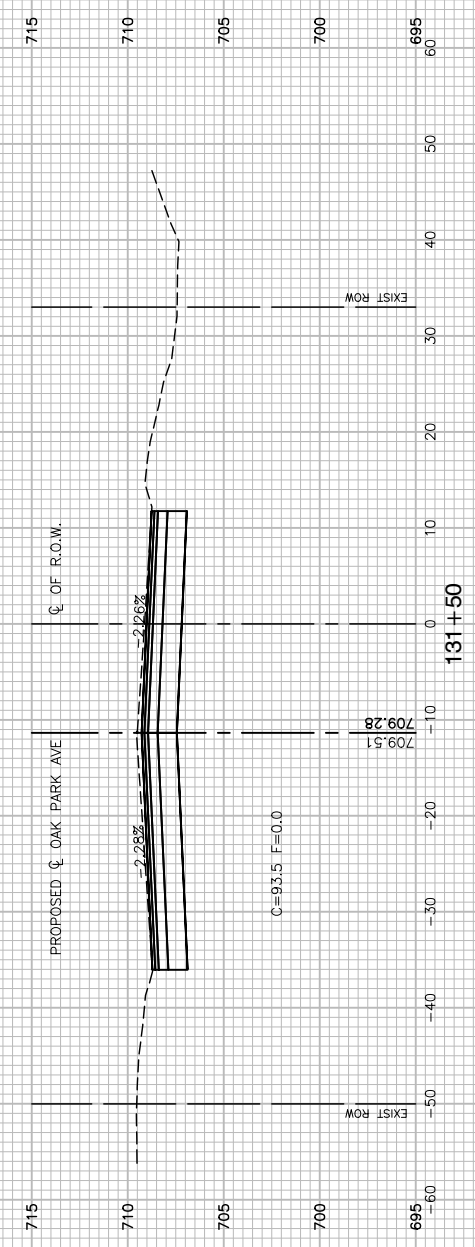
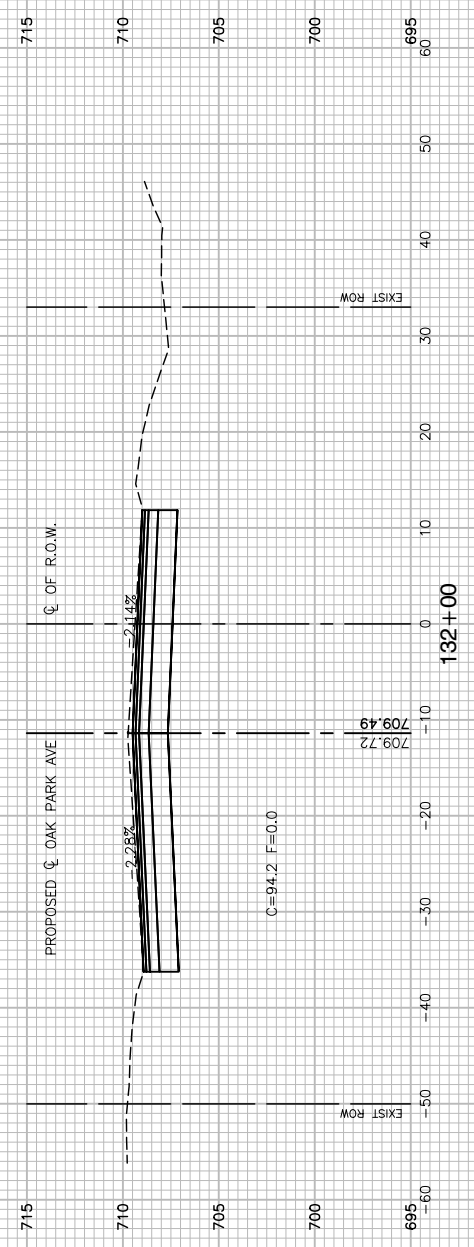
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USER NAME =	DESIGNED — JPH	REVISED —
	CHECKED — PKB	REVISED —
PLOT SCALE =	DRAWN — KWM	REVISED —
PLOT DATE = 02/06/18	CHECKED — AGP	REVISED —

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

OAK PARK AVENUE ROAD RECONSTRUCTION CROSS SECTIONS	
SCALE: NONE	SHEET NO. 55 OF 62 SHEETS
STA.	TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2774	14-00117-00-FP	COOK	62	55
CONTRACT NO. 61E57				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT ----				



FILE NAME = 14653_02-BASE-01 - X12

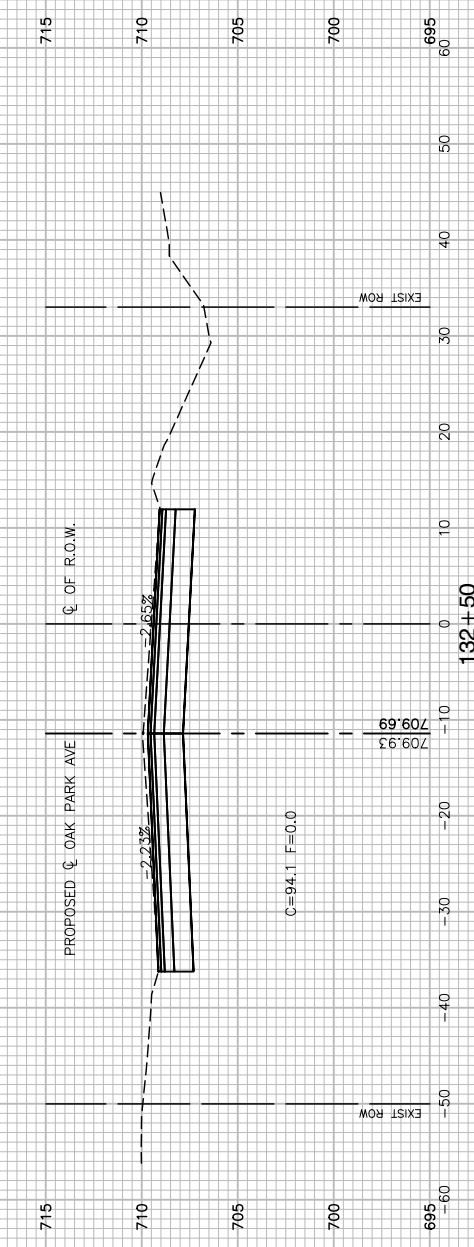
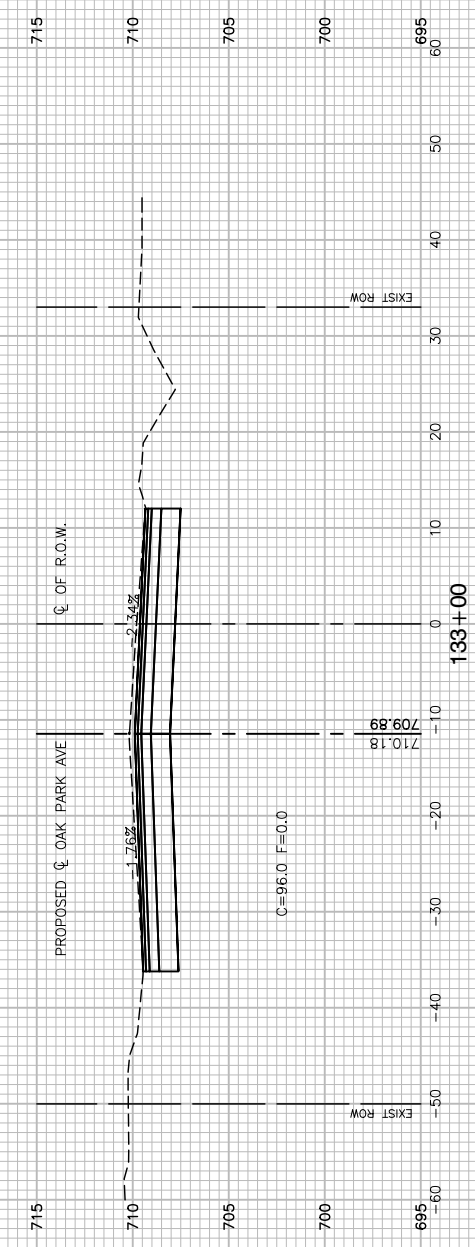
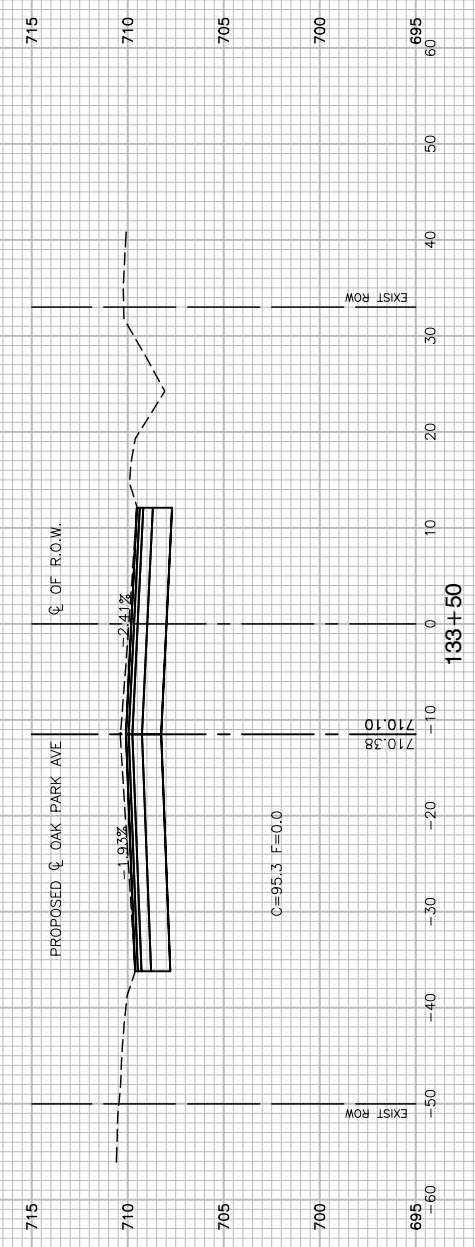
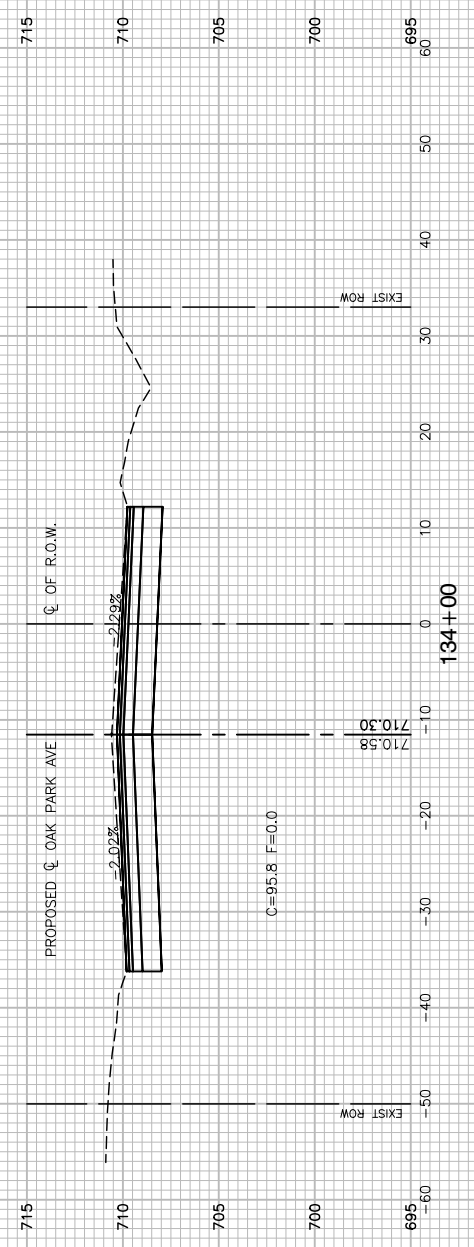
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	CHECKED — PKB	REVISED —
PLOT SCALE =	DRAWN — KWM	REVISED —
PLOT DATE = 02/06/18	CHECKED — AGP	REVISED —

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**OAK PARK AVENUE
ROAD RECONSTRUCTION
CROSS SECTIONS**

SCALE: NONE SHEET NO. 56 OF 62 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2774	14-00117-00-FP	COOK	62	56
CONTRACT NO. 61E57				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT ----				



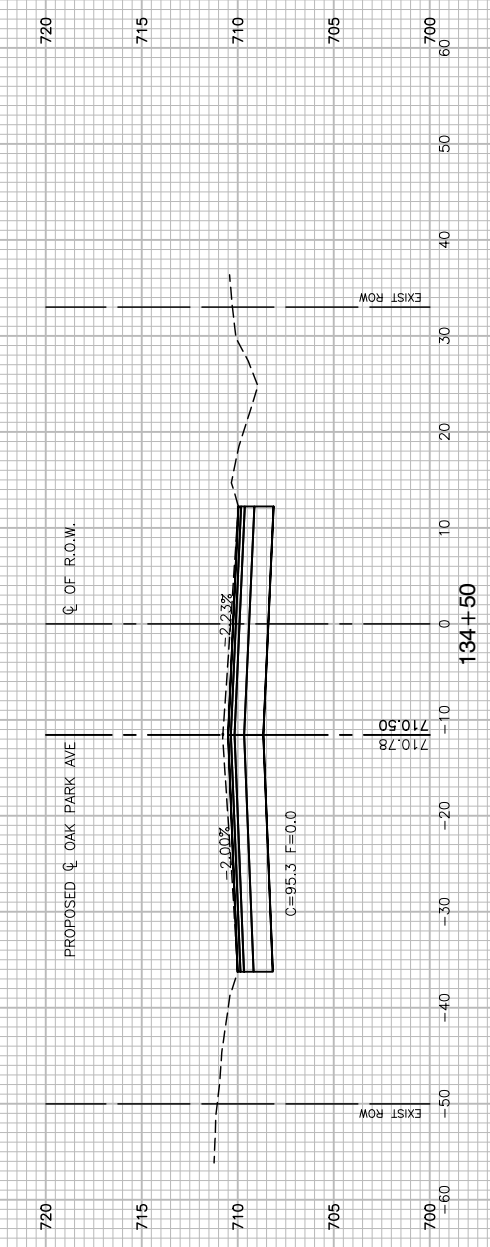
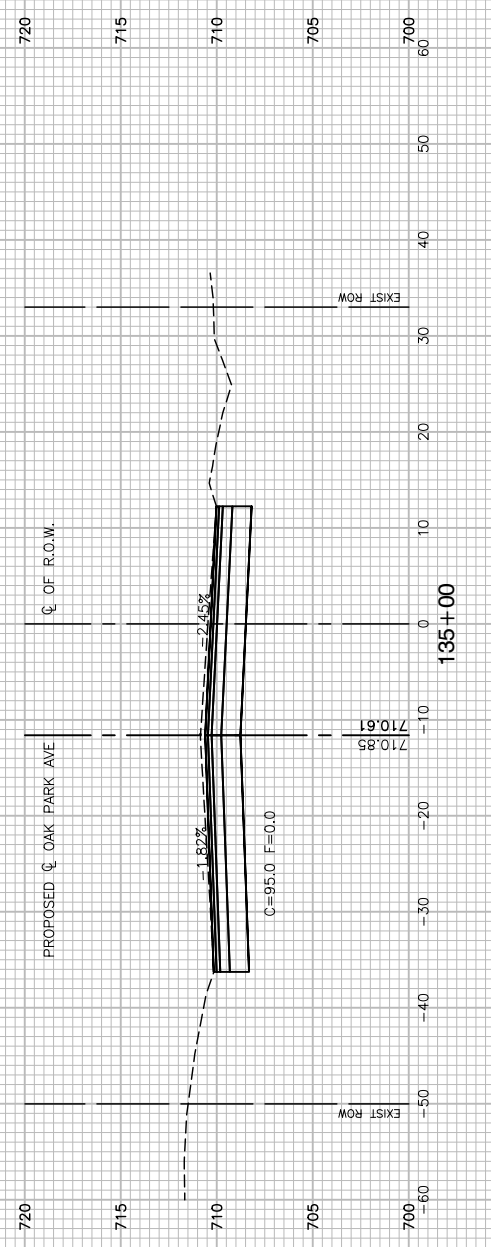
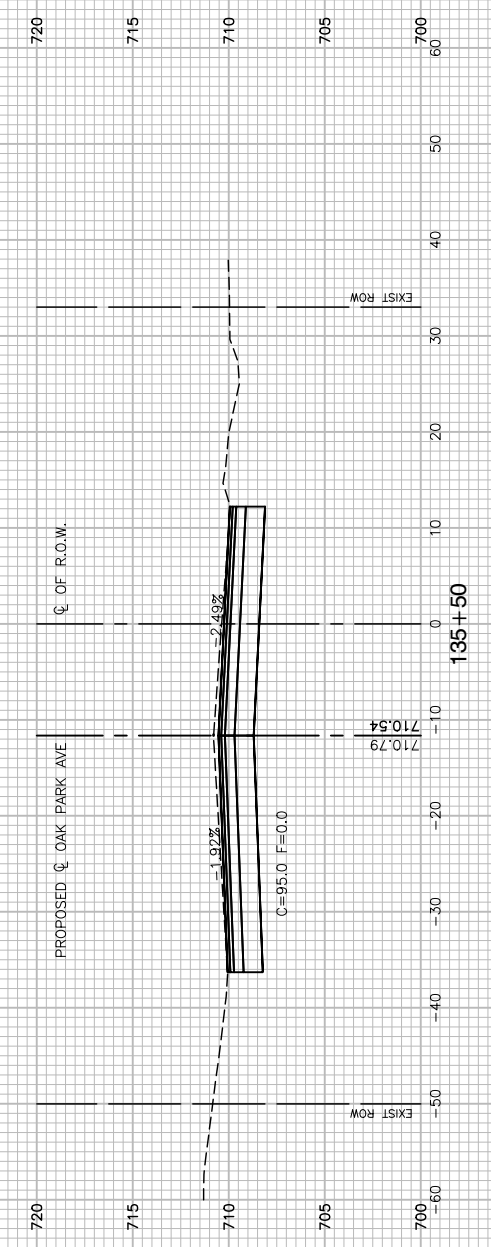
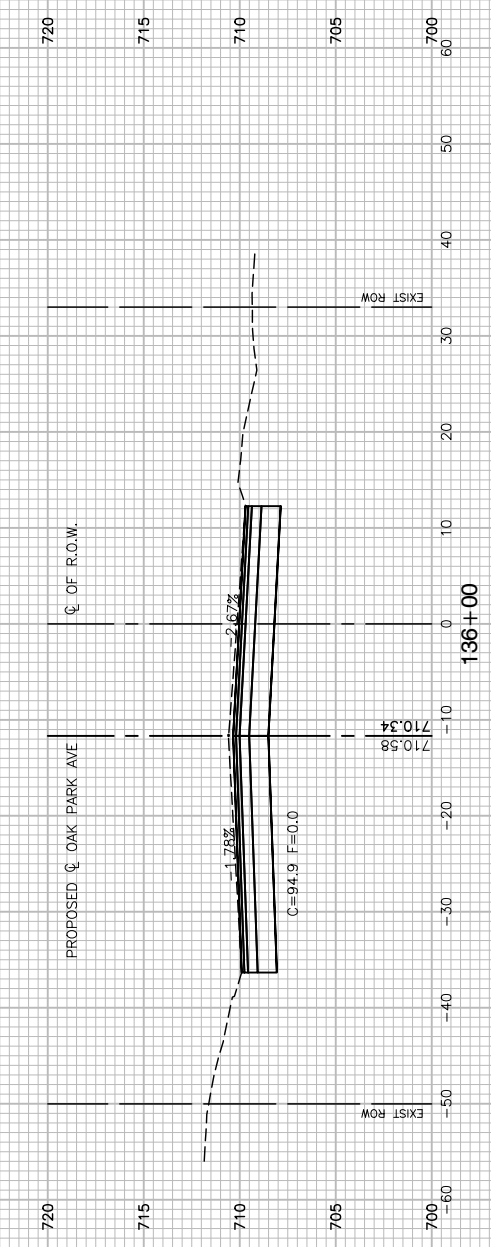
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USER NAME =	DESIGNED — JPH	REVISED —
	CHECKED — PKB	REVISED —
PLOT SCALE =	DRAWN — KWM	REVISED —
PLOT DATE = 02/06/18	CHECKED — AGP	REVISED —

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

OAK PARK AVENUE ROAD RECONSTRUCTION CROSS SECTIONS	
SCALE: NONE	SHEET NO. 57 OF 62 SHEETS
STA.	TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2774	14-00117-00-FP	COOK	62	57
CONTRACT NO. 61E57				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT ----				



FILE NAME = 14653_02-BASE-01 - X14

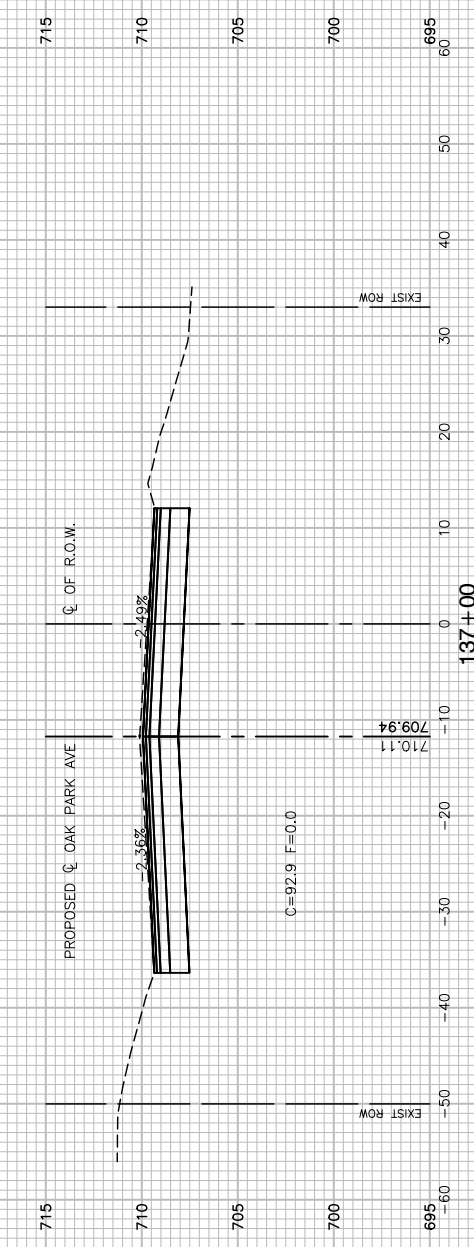
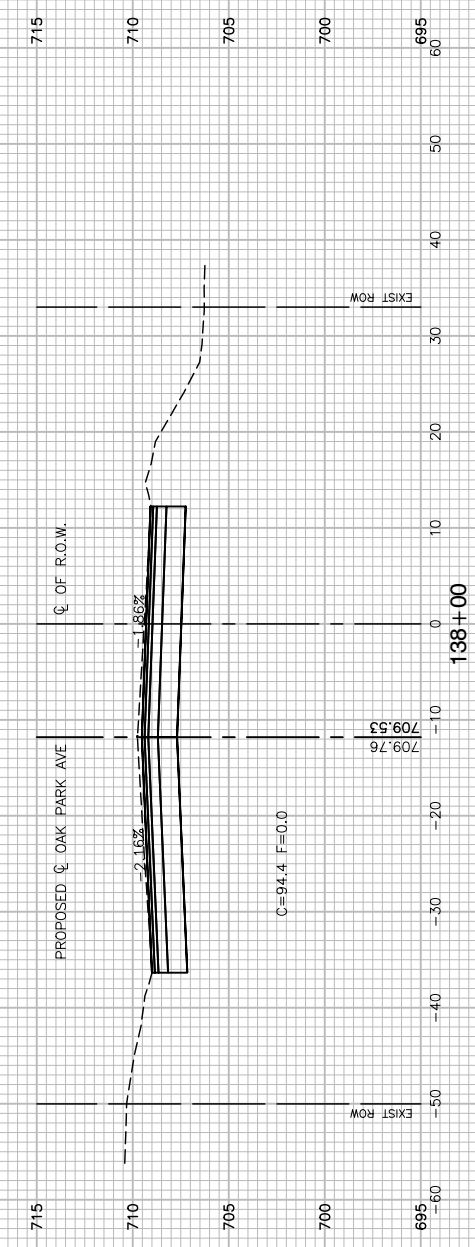
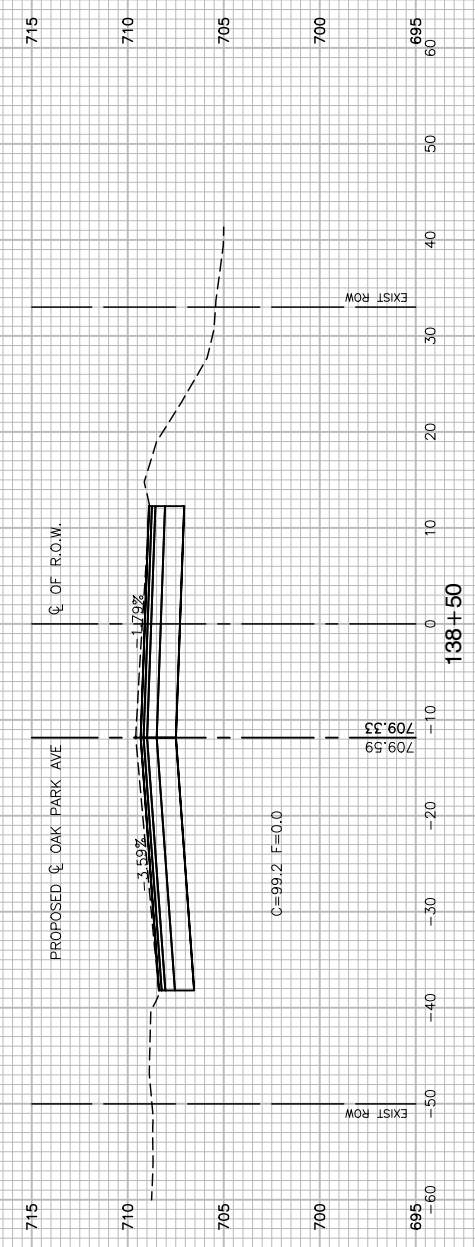
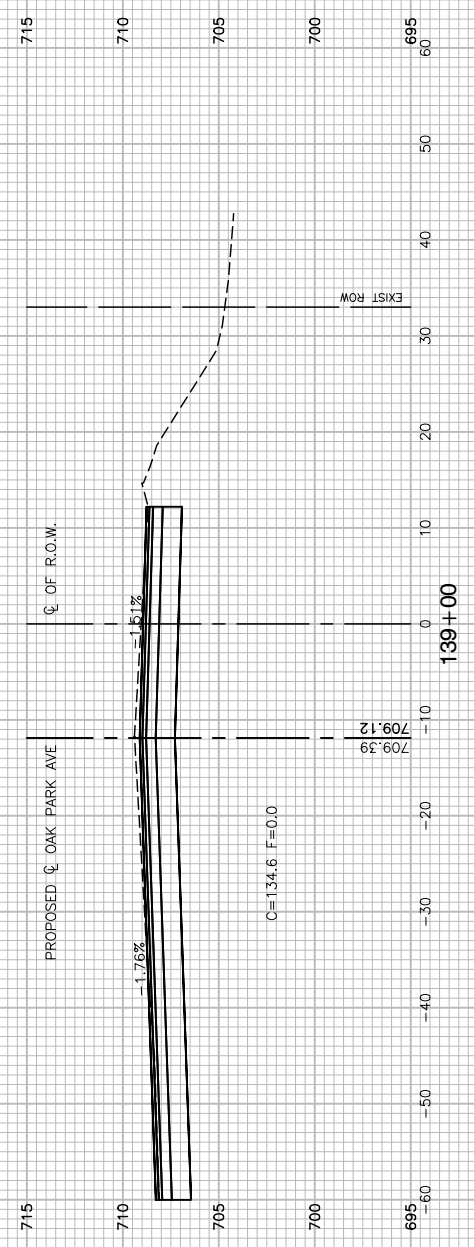
USER NAME =	DESIGNED — JPH	REVISED —
	CHECKED — PKB	REVISED —
PLOT SCALE =	DRAWN — KWM	REVISED —
PLOT DATE = 02/06/18	CHECKED — AGP	REVISED —

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**OAK PARK AVENUE
ROAD RECONSTRUCTION
CROSS SECTIONS**

SCALE: NONE SHEET NO. 58 OF 62 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2774	14-00117-00-FP	COOK	62	58
CONTRACT NO. 61E57				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT ----				



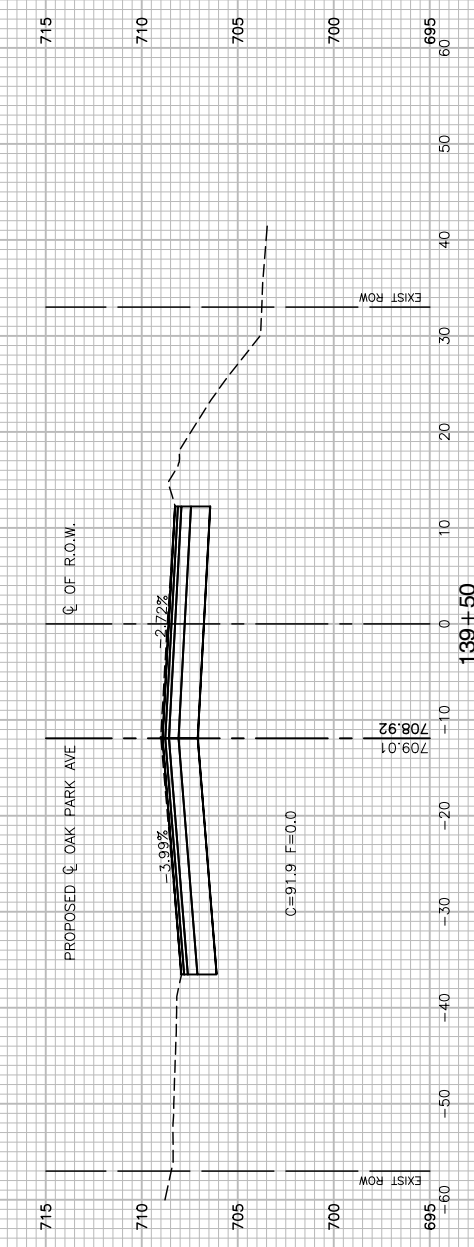
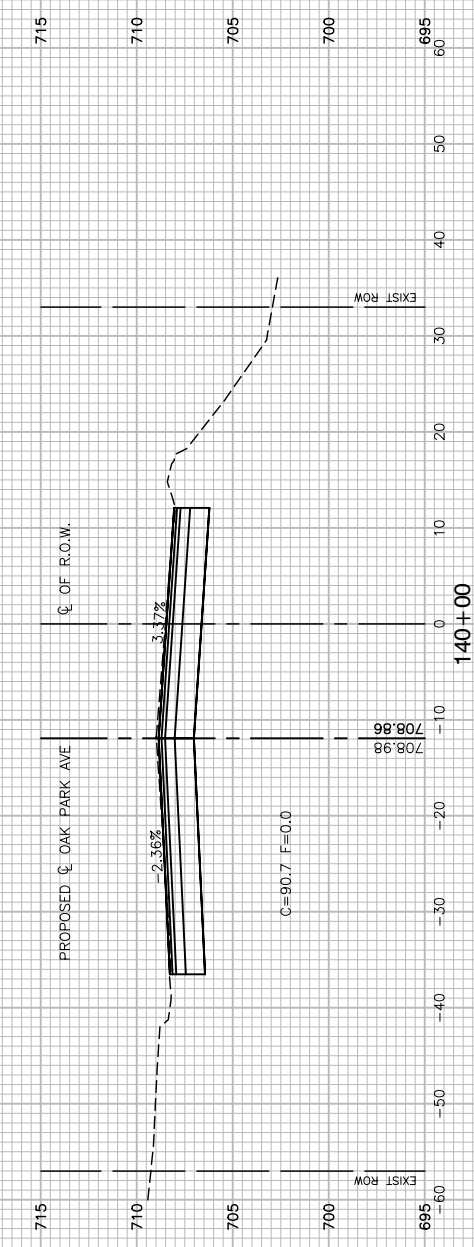
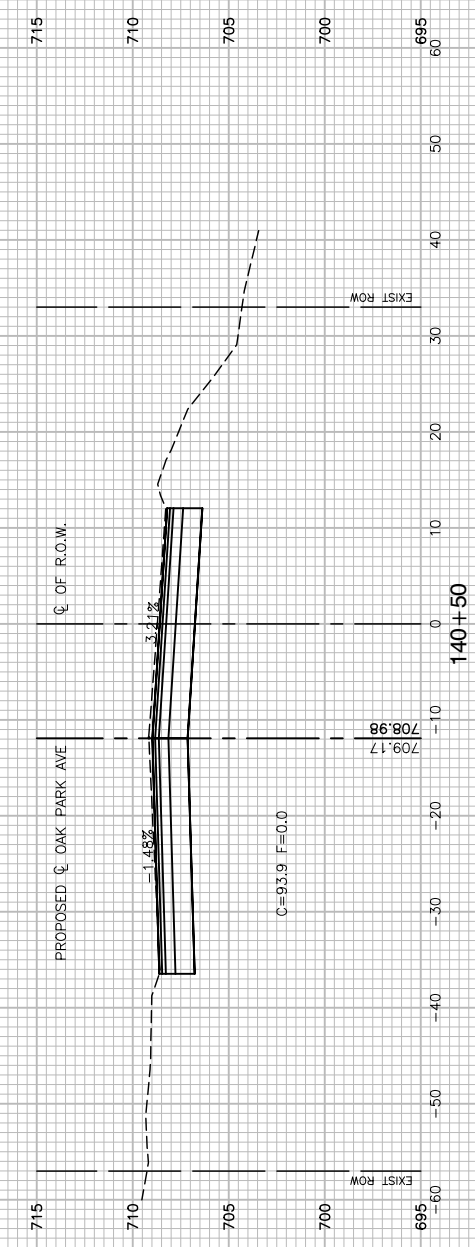
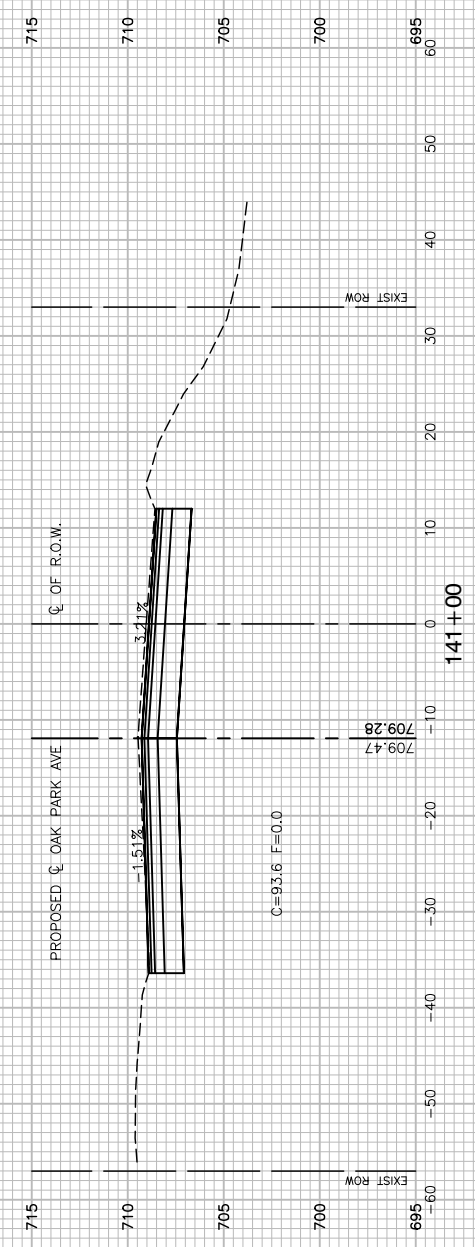
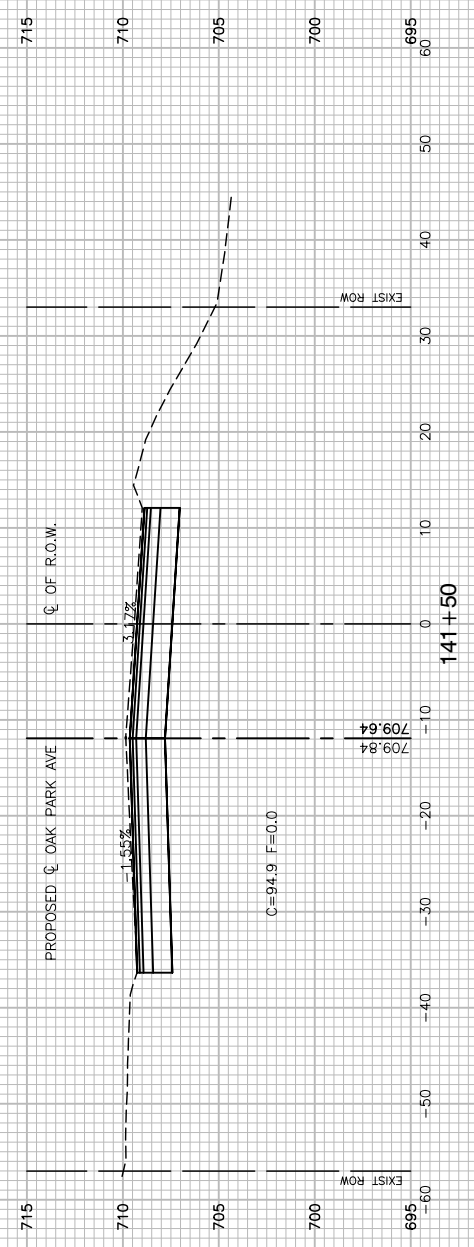
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USER NAME =	DESIGNED — JPH	REVISED —
	CHECKED — PKB	REVISED —
PLOT SCALE =	DRAWN — KWM	REVISED —
PLOT DATE = 02/06/18	CHECKED — AGP	REVISED —

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

OAK PARK AVENUE ROAD RECONSTRUCTION CROSS SECTIONS	
SCALE: NONE	SHEET NO. 59 OF 62 SHEETS
STA.	TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2774	14-00117-00-FP	COOK	62	59
CONTRACT NO. 61E57				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT ----				



FILE NAME = 14653_02-BASE-01 - X16

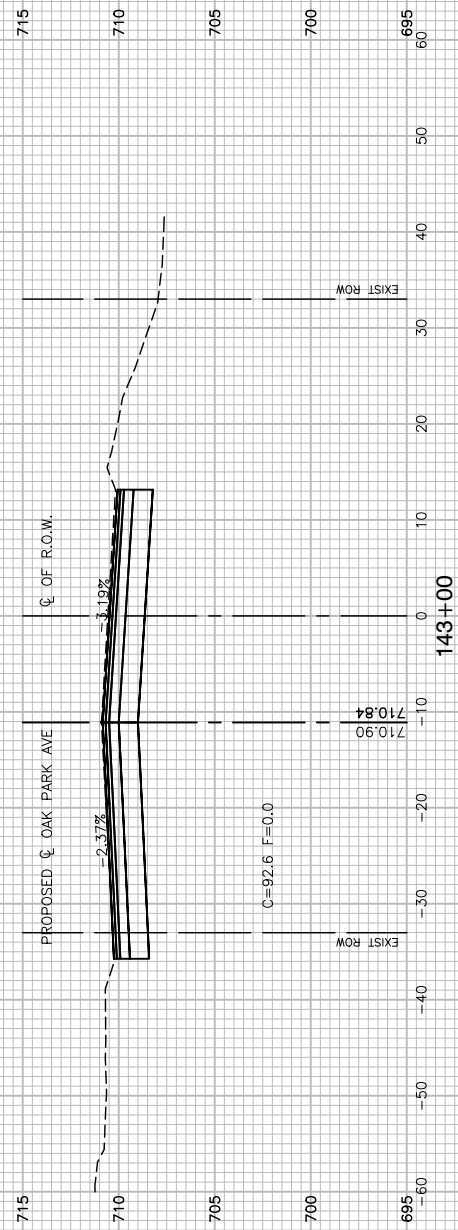
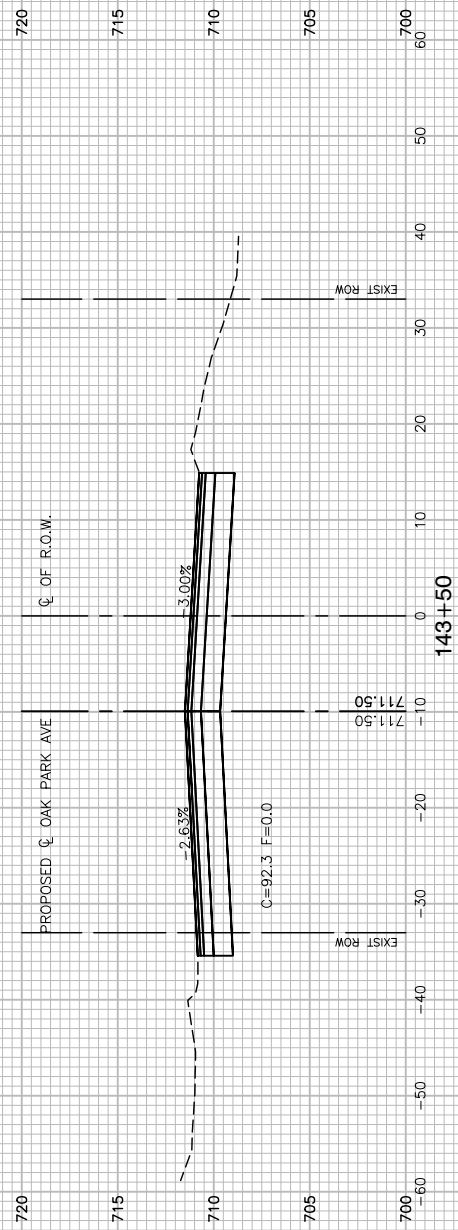
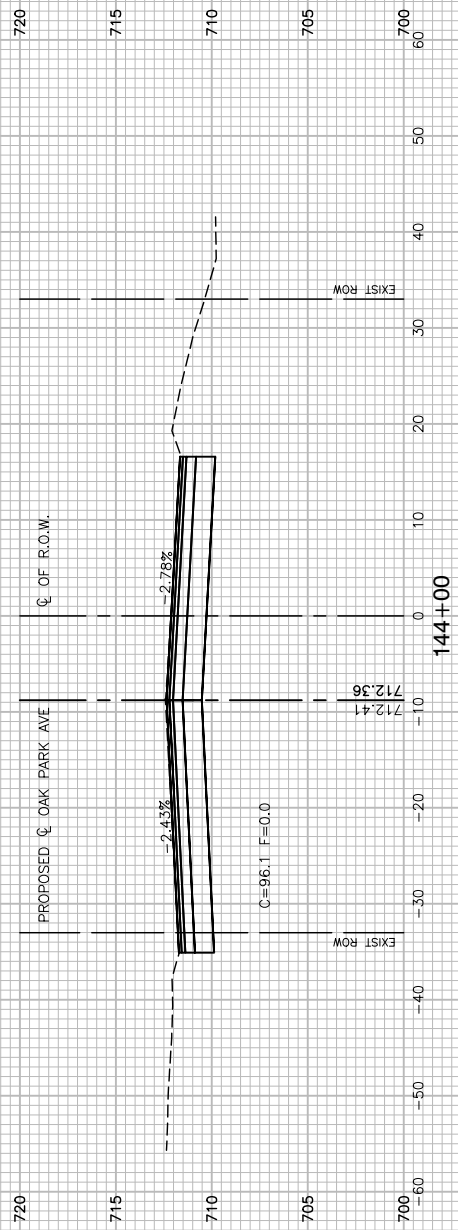
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	CHECKED — PKB	REVISED —
PLOT SCALE =	DRAWN — KWM	REVISED —
PLOT DATE = 02/06/18	CHECKED — AGP	REVISED —

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**OAK PARK AVENUE
ROAD RECONSTRUCTION
CROSS SECTIONS**

SCALE: NONE SHEET NO. 60 OF 62 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2774	14-00117-00-FP	COOK	62	60
CONTRACT NO. 61E57				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT ----				



FILE NAME = 14653_02-BASE-01 - X17

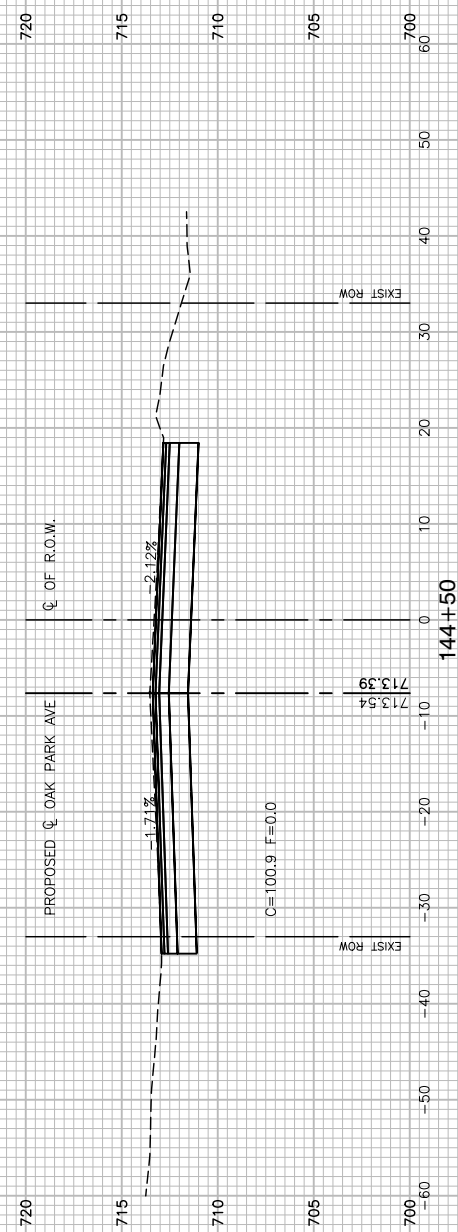
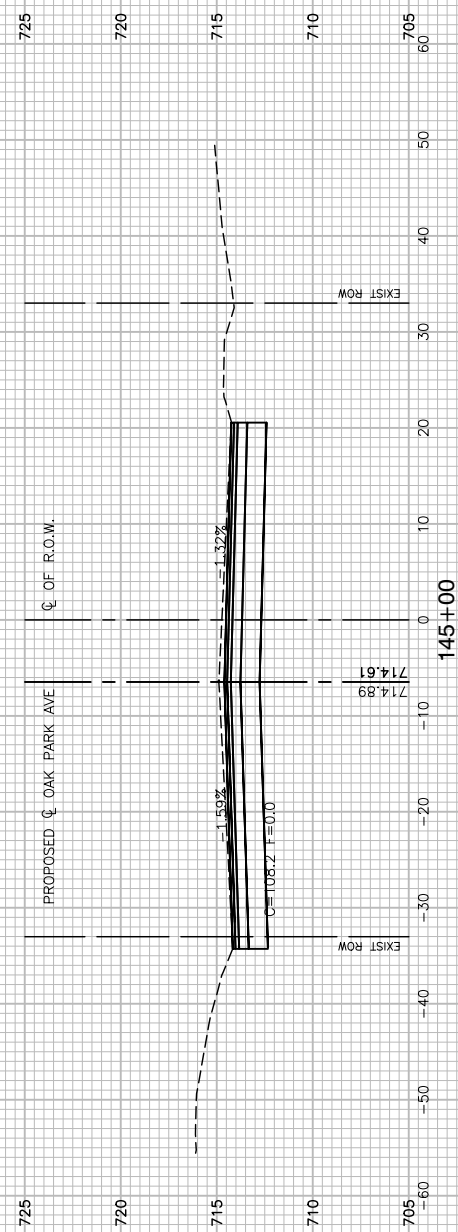
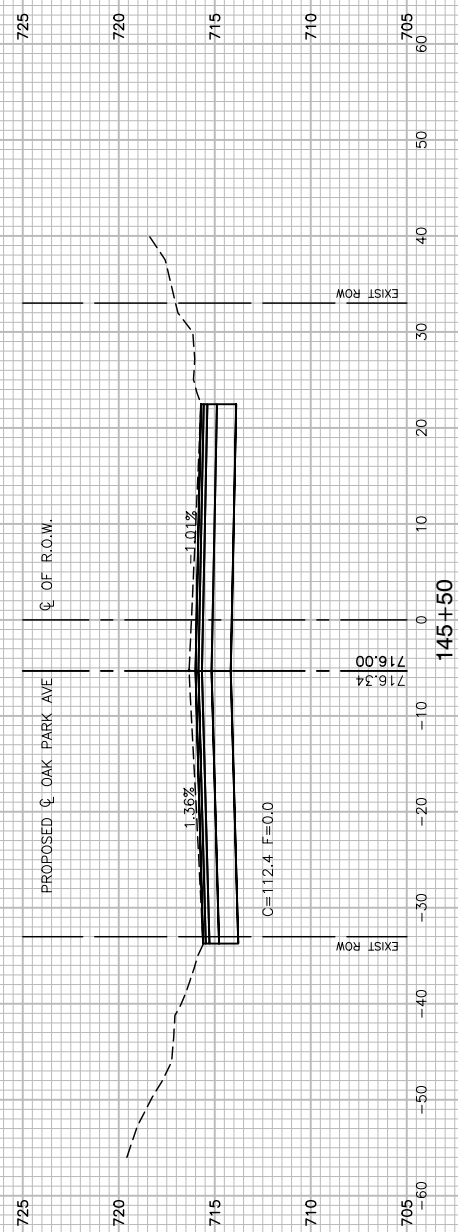
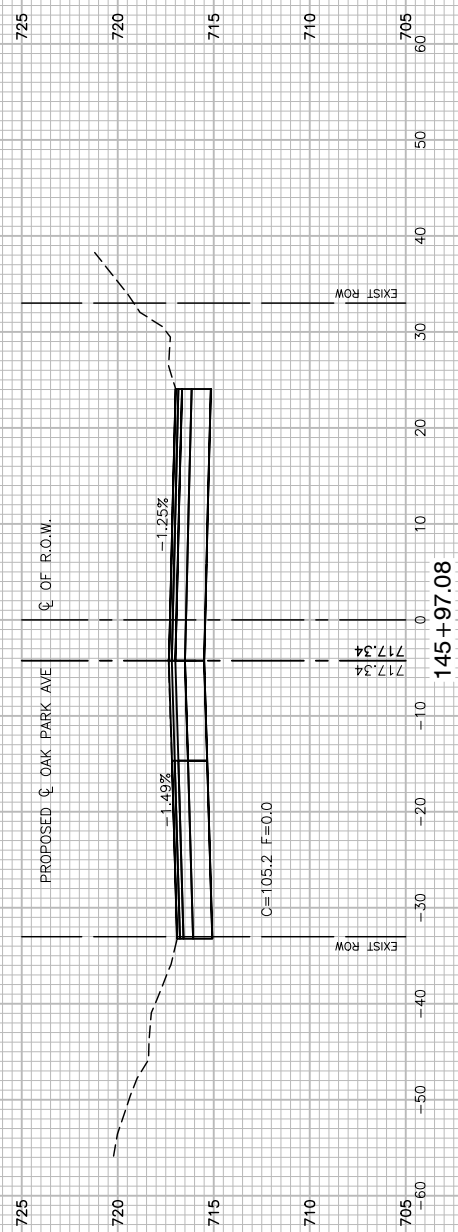
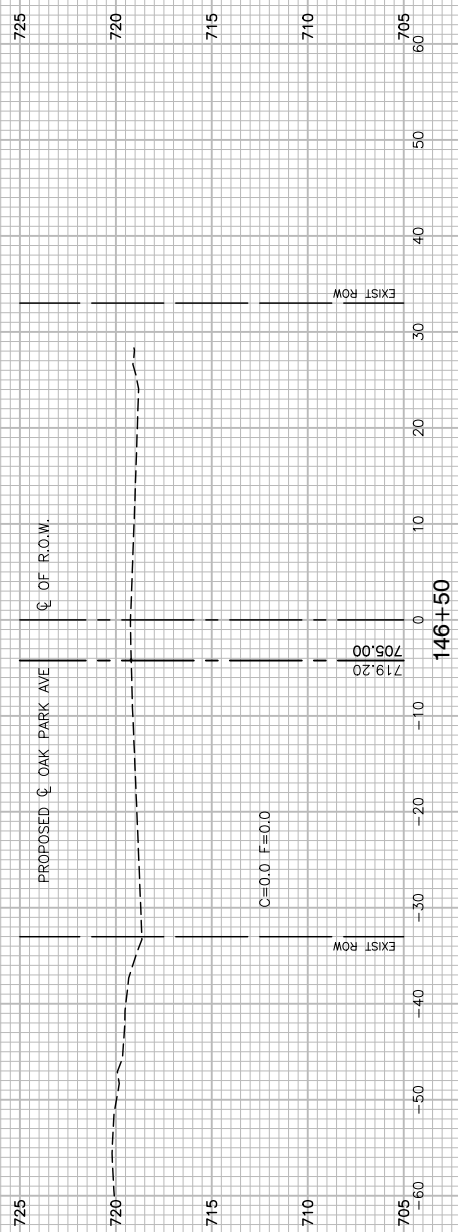
USER NAME =	DESIGNED — JPH	REVISED —
	CHECKED — PKB	REVISED —
PLOT SCALE =	DRAWN — KWM	REVISED —
PLOT DATE = 02/06/18	CHECKED — AGP	REVISED —

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

OAK PARK AVENUE
ROAD RECONSTRUCTION
CROSS SECTIONS

SCALE: NONE SHEET NO. 61 OF 62 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2774	14-00117-00-FP	COOK	62	61
CONTRACT NO. 61E57				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT ----				



FILE NAME = 14653_02-BASE-01 - X18

USER NAME =	DESIGNED — JPH	REVISED —
	CHECKED — PKB	REVISED —
PLOT SCALE =	DRAWN — KWM	REVISED —
PLOT DATE = 02/06/18	CHECKED — AGP	REVISED —

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

OAK PARK AVENUE
ROAD RECONSTRUCTION
CROSS SECTIONS

SCALE: NONE SHEET NO. 62 OF 62 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2774	14-00117-00-FP	COOK	62	62
CONTRACT NO. 61E57				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT ----				