

04-28-2023 LETTING ITEM 151
 FOR INDEX OF SHEETS, SEE SHEET NO.2

HIGHWAY CLASSIFICATION
MAJOR COLLECTOR
MAIN STREET TRAFFIC DATA
 2018 ADT = 10,800
 2050 ADT = 10,000
 POSTED SPEED = 25

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION
 DIVISION OF HIGHWAYS

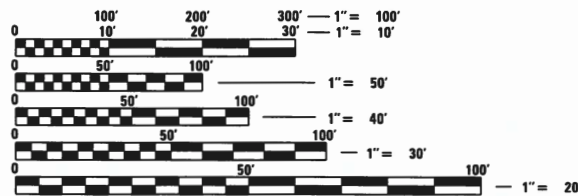
**PLANS FOR PROPOSED
 FEDERAL AID HIGHWAY**

FAU 1329 (MAIN STREET)
 MAPLE AVE. TO HINMAN AVE.
 MAIN STREET IMPROVEMENTS
 SECTION 19-00283-00-PV
 PROJECT NO. QLBY(269)
 CITY OF EVANSTON
 COOK COUNTY
 C-91-123-22

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1329	19-00283-00-PV	COOK	164	1
FED. ROAD DIST. NO.	ILLINOIS	CONTRACT NO. 61H93		



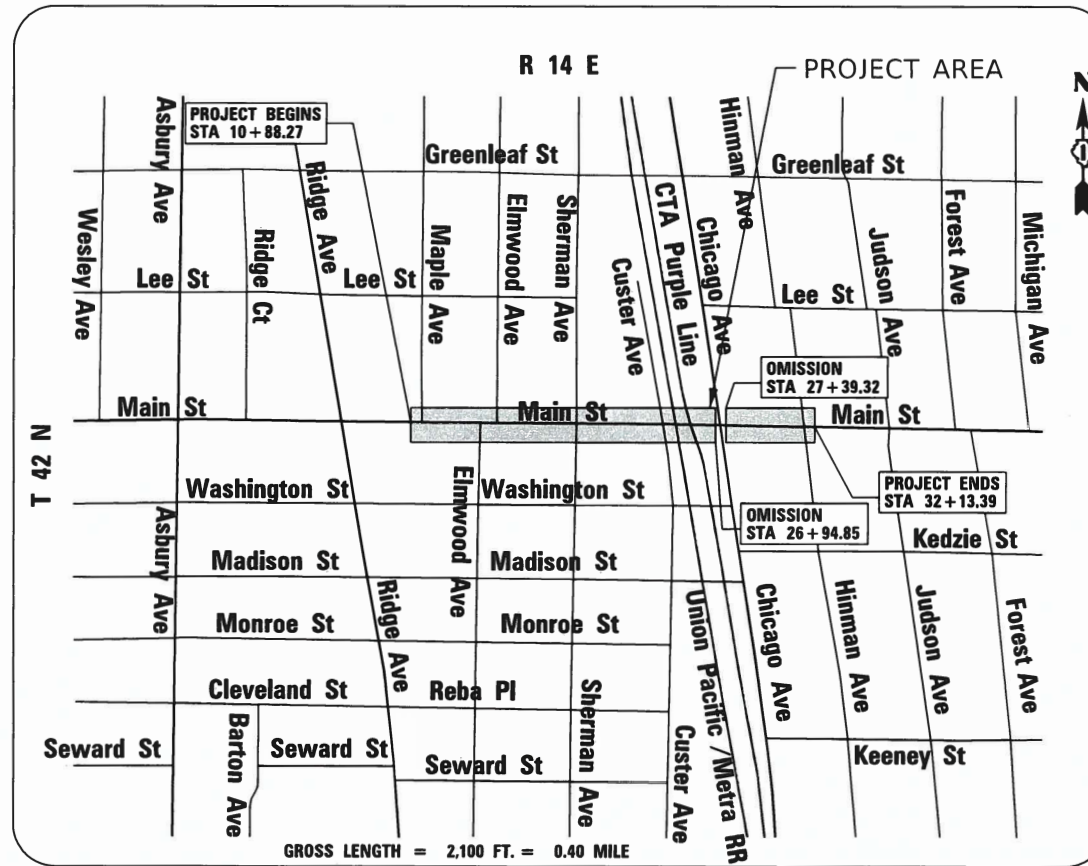
<p>PATRICK ENGINEERING INC.</p> <p>Michael Dumas</p> <p>MICHAEL D. DUMAS, P.E. NO. 062-054128 EXP. DATE: 11/30/23 APPLY TO DRAWINGS: 1-95, 131-164</p>	<p>PATRICK ENGINEERING INC.</p> <p>Christy M Hawthorn</p> <p>CHRISTY M. HAWTHORN, P.E. NO. 062-058438 EXP. DATE: 11/30/23 APPLY TO DRAWINGS: 123-130</p>
<p>TERRA ENGINEERING, LTD.</p> <p>David D. Landeweer</p> <p>DAVID D. LANDEWEER, P.E. NO. 062-042363 EXP. DATE: 11/30/23 APPLY TO DRAWINGS: 104-122</p>	<p>KETTLEKAMP & KETTLEKAMP LANDSCAPE ARCHITECTURE</p> <p>Claire W. Kettelkamp</p> <p>CLAIRE W. KETTELKAMP NO. 157-000727 EXP. DATE: 08/31/23 APPLY TO DRAWINGS: 96-103</p>



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

PATRICK ENGINEERING INC.
 4970 VARSITY DRIVE
 LISLE, IL 60532
 patrickengineering.com



LOCATION MAP N.T.S.

GROSS LENGTH = 2,100 FEET = 0.40 MILES
 NET LENGTH = 2,055 FEET = 0.39 MILES

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION
 DIVISION OF HIGHWAYS

Approved OCTOBER 3, 2022
 [Signature]
 CITY OF EVANSTON, SENIOR PROJECT MANAGER

Passed FEB 27, 2023
 [Signature]
 DISTRICT ONE ENGINEER OF LOCAL ROADS & STREETS

Releasing for Bid
 Based on Limited
 Review FEBRUARY 27, 2023
 [Signature]
 REGIONAL ENGINEER

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

FEDERAL AID PROGRAM ENGINEER: CARMEN E. RAMOS, P.E. SCHAUMBURG, IL

CONTRACT NO. 61H93

GENERAL NOTES

- BEFORE STARTING ANY EXCAVATION, THE CONTRACTOR SHALL CALL "JULIE" AT 1-800-892-0123 OR 811 FOR FIELD LOCATIONS OF BURIED ELECTRIC, TELEPHONE, CABLE TELEVISION, WATER, SEWER, AND GAS FACILITIES. (48-HOUR NOTIFICATION REQUIRED).
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL ABOVE AND BELOW GROUND UTILITIES EVEN THOUGH THEY MAY NOT BE SHOWN ON THE PLANS. ANY UTILITIES THAT ARE DAMAGED DURING THE CONSTRUCTION SHALL BE REPAIRED OR REPLACED TO THE SATISFACTION OF THE ENGINEER OF THE CITY.
- UNLESS AUTHORIZED BY THE ENGINEER, ALL EXISTING ACCESS POINTS SHALL BE MAINTAINED AT ALL TIMES BY THE CONTRACTOR.
- DURING THE CONSTRUCTION, THE CONTRACTOR WILL BE REQUIRED, AT HIS EXPENSE, TO HAVE AVAILABLE A WATER TRUCK OR SIMILAR EQUIPMENT TO CONTROL DUST. IF NECESSARY THE CONTRACTOR SHALL BE REQUIRED TO CONTROL DUST DURING NON-WORKING HOURS.
- ALL EXCESS MATERIAL (BROKEN CONCRETE, CULVERT PIPE, WASTE ROADWAY EXCAVATION, SURPLUS MATERIAL FROM SEWER TRENCHES, ETC.) SHALL BE LEGALLY DISPOSED OF OUTSIDE THE LIMITS OF THE RIGHT-OF-WAY. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO SELECT DUMP SITES AND OBTAIN PERMISSION AND ALL NECESSARY PERMITS TO USE SUCH DUMP SITES.
- BUTT JOINTS WILL BE INSTALLED AT THE ENDS OF ALL FULL-DEPTH RECONSTRUCTION (WHERE FULL-DEPTH RECONSTRUCTION MEETS EXISTING PAVEMENT) ACCORDING TO THE "BUTT JOINT AND HOT-MIX ASPHALT TAPER DETAILS" UNLESS OTHERWISE SPECIFIED.
- THE CONTRACTOR SHALL GIVE NOTICES AND COMPLY WITH APPLICABLE LAWS, ORDINANCES, RULES, REGULATIONS, AND LAWFUL ORDERS OF ALL PUBLIC AUTHORITIES BEARING ON SAFETY OF PERSONS OR PROPERTY OR THEIR PROTECTION FROM DAMAGE, INJURY, OR LOSS.
- THE CONTRACTOR SHALL COORDINATE CONSTRUCTION ACTIVITIES WITH ANY OTHER ROADWAY PROJECTS WITHIN THE AREA THAT ARE UNDER CONSTRUCTION AT THE SAME TIME.
- THE CONTRACTOR SHALL CONTACT AND COORDINATE WITH EVANSTON POST OFFICE OFFICER IN CHARGE MR. ABDUL RAHAMAN FOR THE TEMPORARY AND PERMANENT RELOCATION OF THE COLLECTION BOXES AT THE NORTHWEST CORNER OF MAIN STREET AND CUSTER AVENUE. CONTACT AT 847-328-6288 OR EDWARD.ABDULRAHAMAN@USPS.GOV.
- IT IS THE CONTRACTOR'S SOLE RESPONSIBILITY TO COORDINATE WITH METRA/UNION PACIFIC RAILROAD AND THE CTA WHENEVER CONSTRUCTION ACTIVITY IS WITHIN 25 FEET OF RAILROAD RIGHT-OF-WAY. THE CONTRACTOR SHALL DESIGNATE A FLAGGER EMPLOYED AND DESIGNATED BY METRA/UNION PACIFIC RAILROAD AND THE CTA TO MONITOR ONCOMING TRAIN TRAFFIC, AND ADVISE CONTRACTOR PERSONNEL WHEN ACTIVITY ON OR NEAR THE RAILROAD RIGHT-OF-WAY MAY PROCEED.
- THE CONTRACTOR SHALL CONTACT KALPANA KANNAN-HOSADURGA, THE DISTRICT ONE TRAFFIC CONTROL SUPERVISOR, AT KALPANA.KANNAN-HOSADURGA@ILLINOIS.GOV A MINIMUM OF 72 HOURS IN ADVANCE OF BEGINNING WORK.

- WATER PUMPED OR OTHERWISE DISCHARGED FROM THE SITE DURING CONSTRUCTION DEWATERING SHALL BE FILTERED TO THE SATISFACTION OF THE ENGINEER.
- WHEN TEMPORARY DRAINAGE IS ESTABLISHED, EROSION CONTROL MEASURES MAY BE REQUIRED BY THE ENGINEER.
- ACCESS DRIVES, PARKING AREAS OF SUFFICIENT WIDTH AND LENGTH, AND VEHICLE WASH DOWN FACILITIES IF NECESSARY, SHALL BE PROVIDED TO PREVENT SOIL FROM BEING TRACKED ONTO PUBLIC OR PRIVATE ROADWAYS. ANY SOIL REACHING A PUBLIC OR PRIVATE ROADWAY SHALL BE REMOVED BEFORE THE END OF EACH WORKDAY AND AS NEEDED OR AS DIRECTED BY THE ENGINEER.
- CLEANING OF VEHICLES AND EQUIPMENT, INCLUDING CONCRETE MIXERS, SHALL BE PERFORMED IN A MANNER TO REDUCE THE AMOUNTS OF POLLUTANTS TRIBUTARY TO STORM SEWERS AND OPEN WATERS TO THE MAXIMUM EXTENT PRACTICAL.
- ALL NECESSARY MEASURES SHALL BE TAKEN TO CONTAIN ANY FUEL OR POLLUTION RUNOFF. LEAKING EQUIPMENT OR SUPPLIES SHALL BE IMMEDIATELY REPAIRED OR REMOVED FROM THE SITE.
- SEDIMENT COLLECTED DURING CONSTRUCTION BY THE VARIOUS TEMPORARY EROSION CONTROL SYSTEMS SHALL BE DISPOSED OF ON A REGULAR BASIS. SEDIMENT SHALL BE REMOVED FROM EROSION CONTROL SYSTEMS WHEN THE HEIGHT OF SEDIMENT EXCEEDS ONE-HALF THE HEIGHT OF THE FILTER DEVICE.
- ALL EROSION CONTROL MEASURES SHALL BE KEPT OPERATIONAL AND MAINTAINED CONTINUOUSLY THROUGHOUT THE PERIOD OF LAND DISTURBANCE UNTIL PERMANENT SEDIMENT AND EROSION CONTROL MEASURES ARE OPERATIONAL.
- ALL TEMPORARY EROSION AND SEDIMENT CONTROL MEASURES SHALL BE REMOVED WITHIN 30 DAYS AFTER FINAL STABILIZATION IS ACHIEVED.
- THE ENGINEER SHALL INSPECT EROSION CONTROL MEASURES PERIODICALLY AND WITHIN 24 HOURS OF ANY STORM EXCEEDING ½ INCH PRECIPITATION. DAMAGED AND INEFFECTIVE EROSION CONTROL MEASURES SHALL BE REPAIRED OR REPLACED BY THE CONTRACTOR WITHIN 24 HOURS.

ROADWAY EXCAVATION NOTES

- ALL EXISTING CULVERTS, STORM SEWERS, OR DRAINAGE STRUCTURES MARKED FOR REMOVAL ON THE PLANS OR DESIGNATED IN THE FIELD BY THE ENGINEER TO BE REMOVED AND ANY EXCAVATION SHALL BE BACKFILLED WITH A GRANULAR MATERIAL MEETING SECTION 208 OF THE STANDARD SPECIFICATIONS.
- ALL EXISTING GRANULAR AND HOT-MIX ASPHALT PAVEMENT TO BE REMOVED AND NOT PAID AS A SPECIFIC ITEM SHALL BE CONSIDERED EARTH EXCAVATION. THE CONTRACTOR WILL HAVE THE OPTION OF REMOVING THE EXISTING HOT-MIX ASPHALT PAVEMENT BY GRINDING OR EXCAVATION. IF THE HOT-MIX ASPHALT PAVEMENT IS REMOVED BY EXCAVATION, IT MAY NOT BE USED IN EMBANKMENT AREAS UNLESS SPECIFICALLY AUTHORIZED BY THE ENGINEER. HOT-MIX ASPHALT PAVEMENT REMOVED BY GRINDING MAY BE USED AS EMBANKMENT MATERIAL. NO HOT-MIX ASPHALT PAVEMENT SHALL BE REMOVED IN AREAS TO BE USED FOR TEMPORARY ROADWAY.
- THE CONTRACTOR SHALL NOT CROSS BASE COURSE OR EXISTING PAVEMENT, NOT SCHEDULED TO BE REMOVED, WITH TRACK EQUIPMENT OR LOADED SCRAPERS.
- ALL EMBANKMENTS AND SUBGRADE SHALL BE COMPACTED TO THE SATISFACTION OF THE ENGINEER PRIOR TO PLACING AGGREGATE SUBGRADE OR SUBBASE GRANULAR MATERIAL.

HMA SURFACE AND HMA BASE COURSE NOTES

- SURFACE COURSE SHALL NOT BE PLACED UNTIL ALL OTHER PAVEMENT ITEMS INCLUDING THE PERMEABLE PAVERS AND RIBBON CURBS ARE COMPLETED.
- HOT-MIX ASPHALT BINDER COURSE SHALL NOT BE PLACED ADJACENT TO CURB AND GUTTER UNTIL THE CURB AND GUTTER HAS BEEN BACKFILLED TO THE SATISFACTION OF THE ENGINEER.
- THE SUBGRADE STABILITY SHALL BE VERIFIED BY PROOF ROLLING WITH A FULLY-LOADED TANDEM-AXLE TRUCK.

- AGGREGATE SUBGRADE IMPROVEMENT (CU YD) HAVE BEEN PROVIDED FOR USE AT THE LOCATIONS INDICATED FOR SOILS THAT TEND TO BE UNSTABLE AND/OR UNSUITABLE. THE ACTUAL NEED FOR REMOVAL AND REPLACEMENT WITH ABOVE ITEM 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 OR DYNAMIC CONE PENETROMETER AND TREATED IN ACCORDANCE WITH ARTICLE 301.04 OF THE SSRBC AND IDOT SUBGRADE STABILITY MANUAL. IF UNSTABLE AND/OR UNSUITABLE SOILS ARE NOT ENCOUNTERED, THEN THE QUANTITY SHALL BE DEDUCTED AND NO ADDITIONAL COMPENSATION WILL BE DUE TO THE CONTRACTOR.
- ANY AGGREGATE SUBGRADE IMPROVEMENT CONTAMINATED AND/OR DAMAGED BY THE CONTRACTOR'S VEHICLES AND/OR EQUIPMENTS IS TO BE REMOVED AND REPLACED AS DIRECT BY THE ENGINEER AT CONTRACTOR EXPENSE.
- THE AGGREGATE GRADATION FOR THE AGGREGATE SUBGRADE IMPROVEMENT 12" LOWER LIFT SHALL BE CS 1 OR RR 1.

LANDSCAPING NOTES

- CONTRACTOR SHALL PROVIDE SPADE EDGE FOR ALL SODDING AREA ABUTTING EXISTING TREES BY MAINTAINING A MINIMUM OF 5' DIAMETER MULCH BED AROUND EXISTING TREE.
- CONTRACTOR SHALL TAKE PRECAUTION BY PRESERVING EXISTING TREES WITHIN THE RIGHT OF WAY. IF ANY DAMAGE OCCURS, TREES SHALL BE REPLACED IN KIND PER ARTICLE 201.07 REPAIR OR REPLACEMENT OF EXISTING PLANT MATERIAL REQUIREMENTS STATED HEREIN.

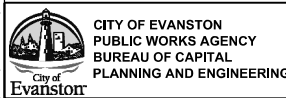
STORM SEWERS, STRUCTURES, AND UTILITIES NOTES

- THE CONTRACTOR SHALL MAINTAIN CONVEYANCE OF ALL FLOWS DURING CONSTRUCTION OF THIS PROJECT. WHEN EXISTING DRAINAGE FACILITIES ARE DISTURBED, THE CONTRACTOR SHALL PROVIDE AND MAINTAIN TEMPORARY OUTLETS AND CONNECTIONS FOR ALL PRIVATE AND PUBLIC DRAINS, SEWERS, CULVERTS, AND OTHER DRAINAGE FACILITIES. THE CONTRACTOR SHALL PROVIDE FACILITIES TO TAKE IN ALL STORM WATER WHICH WILL BE RECEIVED BY THESE DRAINS AND SEWERS, AND DISCHARGED THE SAME. THE CONTRACTOR SHALL PROVIDE AND MAINTAIN A PUMPING PLANT, IF NECESSARY, AND A TEMPORARY OUTLET AND BE PREPARED AT ALL TIMES TO DISPOSE OF WATER RECEIVED FROM THESE TEMPORARY CONNECTIONS UNTIL SUCH TIME THAT THE PERMANENT DRAINAGE FACILITIES ARE IN SERVICE.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR DETERMINING THE OFFSET NECESSARY FOR THE STRUCTURES TO SET THE FRAME AND GRATES IN THE PROPER LOCATION.
- ADJUSTMENT OF STRUCTURES MAINTAINED BY OTHER AGENCIES SHALL BE MADE TO THE SATISFACTION OF THE ENGINEER AND THE AGENCY MAINTAINING THE STRUCTURE INVOLVED.
- ALL MANHOLES AND CATCH BASINS SHALL HAVE POURED INVERTS.
- TRENCHES CROSSING TRAFFIC LANES SHALL BE TEMPORARILY PATCHED WITH FOUR (4) INCHES OF HOT-MIX ASPHALT BASE COURSE.

EROSION CONTROL GENERAL NOTES

- ALL SEDIMENT AND EROSION CONTROL MEASURES WILL BE INSTALLED PER IDOT STANDARD 280001 OR AS SPECIFIED HEREIN IN ACCORDANCE WITH SECTION 280 OF THE STANDARD SPECIFICATIONS. ALL CONSTRUCTION ACTIVITIES WILL BE IN ACCORDANCE WITH THE NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM STORM WATER PERMIT ILR10.
- THE CONTRACTOR SHALL SUBMIT A DETAILED EROSION CONTROL SCHEDULE FOR APPROVAL.
- SEDIMENT AND EROSION CONTROL DEVICES SHALL BE FUNCTIONAL BEFORE THE PROJECT SITE IS OTHERWISE DISTURBED.
- ALL DISTURBED AREAS SHALL BE SEEDED OR SODDED AS SOON AS PRACTICAL AFTER CONSTRUCTION ACTIVITIES IN THAT AREA HAVE CONCLUDED. ALL ERODIBLE/ BARE AREAS SHALL BE SEEDED EVERY 7 DAYS WITH TEMPORARY EROSION CONTROL SEEDING IF A TOPSOIL STOCKPILE IS TO REMAIN IN PLACE FOR MORE THAN THREE DAYS, EROSION CONTROL MEASURES WILL BE PROVIDED.
- STOCKPILES AND MATERIAL STORAGE ARE PROHIBITED IN SPECIAL MANAGEMENT AREAS INCLUDING WETLANDS, WETLAND BUFFERS, AND FLOODPLAINS. LOCATION OF STOCKPILE MUST BE APPROVED BY THE ENGINEER AND HAVE PROPER EROSION CONTROL MEASURES.

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USER NAME = mschilling	DESIGNED - ACN	REVISED -
	DRAWN - BAW	REVISED -
PLOT SCALE = 40.0000' / in.	CHECKED - MD	REVISED -
PLOT DATE = 1/6/2023	DATE - 1/6/23	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**


**MAIN STREET IMPROVEMENTS
GENERAL NOTES**

SHEET	OF	SHEETS	STA.	TO	STA.
ILLINOIS FED. AID PROJECT					

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1329	19-00283-00-PV	COOK	164	3
CONTRACT NO. 61H93				

S.P.	ITEM NO.	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	ITEP FUNDS		
					100% CITY ROADWAY URBAN 0004	80% FED 20% CITY ROADWAY URBAN 0028	50% FED 50% CITY ROADWAY URBAN 0028
*	20101000	TEMPORARY FENCE	FOOT	400		400	
#	*	20101100	TREE TRUNK PROTECTION	EACH	33		33
#	*	20101200	TREE ROOT PRUNING	EACH	33		33
#	*	20101300	TREE PRUNING (1 TO 10 INCH DIAMETER)	EACH	33		33
*	20200100	EARTH EXCAVATION	CU YD	1,400	1,400		
	20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	225	225		
	20400800	FURNISHED EXCAVATION	CU YD	234	234		
*	20800150	TRENCH BACKFILL	CU YD	33	33		
	20900110	POROUS GRANULAR BACKFILL	CU YD	14	14		
*	21101600	TOPSOIL FURNISH AND PLACE, VARIABLE DEPTH	SQ YD	310		310	
	21101685	TOPSOIL FURNISH AND PLACE, 24"	SQ YD	222		222	
#	25200110	SODDING, SALT TOLERANT	SQ YD	140		140	
#	25200200	SUPPLEMENTAL WATERING	UNIT	35		35	
	28000510	INLET FILTERS	EACH	56	56		
	28200200	FILTER FABRIC	SQ YD	1,976	1,976		
	30300001	AGGREGATE SUBGRADE IMPROVEMENT	CU YD	103	103		

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CITY OF EVANSTON
 PUBLIC WORKS AGENCY
 BUREAU OF CAPITAL
 PLANNING AND ENGINEERING

USER NAME = nschilling	DESIGNED - ACN	REVISED -
PLOT SCALE = 40.0000' / 1"	DRAWN - BAW	REVISED -
PLOT DATE = 2/15/2023	CHECKED - MD	REVISED -
	DATE - 1/6/23	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION


MAIN STREET IMPROVEMENTS
SUMMARY OF QUANTITIES

F.A.U. RTE. 1329	SECTION 19-00283-00-PV	COUNTY COOK	TOTAL SHEETS 164	SHEET NO. 4
			CONTRACT NO. 61H93	
ILLINOIS FED. AID PROJECT				

SPECIALTY ITEMS

S.P.	ITEM NO.	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	ITEP FUNDS		
					100% CITY ROADWAY URBAN 0004	80% FED 20% CITY ROADWAY URBAN 0028	50% FED 50% CITY ROADWAY URBAN 0028
	30300112	AGGREGATE SUBGRADE IMPROVEMENT 12"	SQ YD	294	294		
	31101200	SUBBASE GRANULAR MATERIAL, TYPE B 4"	SQ YD	1,302	1,302		
	31101400	SUBBASE GRANULAR MATERIAL, TYPE B 6"	SQ YD	292	292		
	40600290	BITUMINOUS MATERIALS (TACK COAT)	POUND	4,563	4,563		
	40600400	MIXTURE FOR CRACKS, JOINTS, AND FLANGWAYS	TON	8	8		
	40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	265	265		
	40603085	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70	TON	747	747		
	40603200	POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-4.75, N50	TON	175	175		
	40604062	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N70	TON	573	573		
	42000200	PORTLAND CEMENT CONCRETE PAVEMENT 7"	SQ YD	27	27		
	42000500	PORTLAND CEMENT CONCRETE PAVEMENT 10"	SQ YD	59	59		
	* 42300200	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6 INCH	SQ YD	292	292		
	* 42400200	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	SQ FT	41,832		41,832	
	42400800	DETECTABLE WARNINGS	SQ FT	602		602	
	44000100	PAVEMENT REMOVAL	SQ YD	1,822	1,822		
	44000157	HOT-MIX ASPHALT SURFACE REMOVAL, 2"	SQ YD	6,550	6,550		

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CITY OF EVANSTON
PUBLIC WORKS AGENCY
BUREAU OF CAPITAL
PLANNING AND ENGINEERING

USER NAME = nschilling	DESIGNED - ACN	REVISED -
	DRAWN - BAW	REVISED -
PLOT SCALE = 40.0000' / 1"	CHECKED - MD	REVISED -
PLOT DATE = 2/15/2023	DATE - 1/6/23	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**MAIN STREET IMPROVEMENTS
SUMMARY OF QUANTITIES**


F.A.U. RTE. 1329	SECTION 19-00283-00-PV	COUNTY COOK	TOTAL SHEETS 164	SHEET NO. 5
CONTRACT NO. 61H93			ILLINOIS FED. AID PROJECT	

SPECIALTY ITEMS

SHEET OF SHEETS STA. TO STA.


S.P.	ITEM NO.	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	ITEP FUNDS		
					100% CITY ROADWAY URBAN 0004	80% FED 20% CITY ROADWAY URBAN 0028	50% FED 50% CITY ROADWAY URBAN 0028
	60600605	CONCRETE CURB, TYPE B	FOOT	1,189	1,189		
	60603800	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12	FOOT	3,262	3,262		
#	* 66900200	NON-SPECIAL WASTE DISPOSAL	CU YD	40	40		
#	* 66900530	SOIL DISPOSAL ANALYSIS	EACH	5	5		
#	* 66901001	REGULATED SUBSTANCES PRE-CONSTRUCTION PLAN	L SUM	1	1		
#	* 66901003	REGULATED SUBSTANCES FINAL CONSTRUCTION REPORT	L SUM	1	1		
#	* 66901006	REGULATED SUBSTANCES MONITORING	CAL DA	10	10		
	67100100	MOBILIZATION	L SUM	1	1		
	70107025	CHANGEABLE MESSAGE SIGN	CAL DA	360	360		
	70300100	SHORT TERM PAVEMENT MARKING	FOOT	2,500	2,500		
	70300150	SHORT TERM PAVEMENT MARKING REMOVAL	SQ FT	8,047	8,047		
	70306120	TEMPORARY PAVEMENT MARKING - LINE 4" - TYPE III TAPE	FOOT	4,022	4,022		
	70306130	TEMPORARY PAVEMENT MARKING - LINE 6" - TYPE III TAPE	FOOT	3,002	3,002		
	70306160	TEMPORARY PAVEMENT MARKING - LINE 12" - TYPE III TAPE	FOOT	3,927	3,927		
	70306210	TEMPORARY PAVEMENT MARKING - LINE 24" - TYPE III TAPE	FOOT	639	639		
	70400100	TEMPORARY CONCRETE BARRIER	FOOT	525	525		

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 CITY OF EVANSTON PUBLIC WORKS AGENCY BUREAU OF CAPITAL PLANNING AND ENGINEERING	USER NAME = nschling	DESIGNED - ACN	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	MAIN STREET IMPROVEMENTS SUMMARY OF QUANTITIES			F.A.U. RTE. 1329	SECTION 19-00283-00-PV	COUNTY COOK	TOTAL SHEETS 164	SHEET NO. 7
	PLOT SCALE = 40.0000' / 1" =	CHECKED - MD	REVISED -					CONTRACT NO. 61H93				
	PLOT DATE = 2/15/2023	DATE = 1/6/23	REVISED -		ILLINOIS FED. AID PROJECT							
					SHEET OF SHEETS STA. TO STA.							


SPECIALTY ITEMS

S.P.	ITEM NO.	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	ITEP FUNDS		
					100% CITY ROADWAY URBAN 0004	80% FED 20% CITY ROADWAY URBAN 0028	50% FED 50% CITY ROADWAY URBAN 0028
#	78005130	EPOXY PAVEMENT MARKING - LINE 6"	FOOT	48	48		
#	78200011	BARRIER WALL REFLECTORS, TYPE C	EACH	50	50		
	78300202	PAVEMENT MARKING REMOVAL - WATER BLASTING	SQ FT	89	89		
#	* 80400200	ELECTRIC UTILITY SERVICE CONNECTION	L SUM	1			1
#	80500020	SERVICE INSTALLATION - POLE MOUNTED	EACH	3			3
#	81028200	UNDERGROUND CONDUIT, GALVANIZED STEEL, 2" DIA.	FOOT	1,308			1,308
#	81028220	UNDERGROUND CONDUIT, GALVANIZED STEEL, 3" DIA.	FOOT	146	146		
#	81028240	UNDERGROUND CONDUIT, GALVANIZED STEEL, 4" DIA.	FOOT	410	410		
#	81100300	CONDUIT ATTACHED TO STRUCTURE, 1" DIA., GALVANIZED STEEL	FOOT	200			200
#	81300550	JUNCTION BOX, STAINLESS STEEL, ATTACHED TO STRUCTURE, 12" X 12" X 6"	EACH	4			4
#	81400100	HANDHOLE	EACH	8	8		
#	81400200	HEAVY-DUTY HANDHOLE	EACH	1			1
#	81400300	DOUBLE HANDHOLE	EACH	2	2		
#	81603032	UNIT DUCT, 600V, 2-1C NO.4, 1/C NO.6 GROUND, (XLP-TYPE USE), 1 1/4" DIA. POLYETHYLENE	FOOT	50	50		
#	81603110	UNIT DUCT, 600V, 4-1C NO.4, 1/C NO.6 GROUND, (XLP-TYPE USE), 1 1/2" DIA. POLYETHYLENE	FOOT	1,300	1,300		
#	81603176	UNIT DUCT, 600V, 6-1C NO.4, 1/C NO.6 GROUND, (XLP-TYPE USE), 1 1/2" DIA. POLYETHYLENE	FOOT	2,500	2,500		

 CITY OF EVANSTON PUBLIC WORKS AGENCY BUREAU OF CAPITAL PLANNING AND ENGINEERING	USER NAME = mshilling	DESIGNED - ACN	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	MAIN STREET IMPROVEMENTS SUMMARY OF QUANTITIES	F.A.U. RTE. 1329	SECTION 19-00283-00-PV	COUNTY COOK	TOTAL SHEETS 164	SHEET NO. 9	
	PLOT SCALE = 40.0000' / in	DRAWN - BAW	REVISOR -			SHEET OF SHEETS STA. TO STA.		CONTRACT NO. 61H93		ILLINOIS FED. AID PROJECT	
	PLOT DATE = 2/15/2023	CHECKED - MD	REVISOR -								
		DATE - 2/6/23	REVISOR -								

SPECIALTY ITEMS

S.P.	ITEM NO.	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	ITEP FUNDS		
					100% CITY ROADWAY URBAN 0004	80% FED 20% CITY ROADWAY URBAN 0028	50% FED 50% CITY ROADWAY URBAN 0028
#	81683541	UNIT DUCT, 600V, 8-1C NO.4, 1/C NO.6 GROUND, (XLP-TYPE USE), 1 1/2" DIA. POLYETHYLENE	FOOT	2,020	2,020		
#	81702130	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 6	FOOT	1,350			1,350
#	81702150	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 2	FOOT	200			200
#	82500350	LIGHTING CONTROLLER, BASE MOUNTED, 240VOLT, 100AMP	EACH	1			1
#	83600200	LIGHT POLE FOUNDATION, 24" DIAMETER	FOOT	140			140
#	84200500	REMOVAL OF LIGHTING UNIT, SALVAGE	EACH	32			32
#	84200804	REMOVAL OF POLE FOUNDATION	EACH	27			27
#	84500110	REMOVAL OF LIGHTING CONTROLLER	EACH	1			1
#	84500130	REMOVAL OF LIGHTING CONTROLLER FOUNDATION	EACH	1	1		
#	* 85000200	MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION	EACH	3	3		
#	87301215	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 2C	FOOT	2,057	2,057		
#	87301225	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C	FOOT	2,343	2,343		
#	87301245	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 5C	FOOT	3,630	3,630		
#	87301805	ELECTRIC CABLE IN CONDUIT, SERVICE, NO. 6 2 C	FOOT	568	568		
#	87301900	ELECTRIC CABLE IN CONDUIT, EQUIPMENT GROUNDING CONDUCTOR, NO. 6 1C	FOOT	2,232	2,232		
#	87502310	TRAFFIC SIGNAL POST, PAINTED STEEL 16 FT.	EACH	10	10		


CITY OF EVANSTON
 PUBLIC WORKS AGENCY
 BUREAU OF CAPITAL
 PLANNING AND ENGINEERING

USER NAME = mschelling	DESIGNED - ACN	REVISED -
PLOT SCALE = 40.0000' / in	DRAWN - BAW	REVISED -
PLOT DATE = 2/15/2023	CHECKED - MD	REVISED -
	DATE - 1/6/23	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION


MAIN STREET IMPROVEMENTS
SUMMARY OF QUANTITIES

F.A.U. RTE. 1329	SECTION 19-00283-00-PV	COUNTY COOK	TOTAL SHEETS 164	SHEET NO. 10
			CONTRACT NO. 61H93	
			ILLINOIS FED. AID PROJECT	

SPECIALTY ITEMS

SHEET OF SHEETS STA. TO STA.


S.P.	ITEM NO.	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	ITEP FUNDS		
					100% CITY ROADWAY URBAN 0004	80% FED 20% CITY ROADWAY URBAN 0028	50% FED 50% CITY ROADWAY URBAN 0028
#	87502330	TRAFFIC SIGNAL POST, PAINTED STEEL 18 FT.	EACH	2	2		
#	87700170	STEEL MAST ARM ASSEMBLY AND POLE, 26 FT.	EACH	2	2		
#	87700180	STEEL MAST ARM ASSEMBLY AND POLE, 28 FT.	EACH	1	1		
#	87700190	STEEL MAST ARM ASSEMBLY AND POLE, 30 FT.	EACH	1	1		
#	87800100	CONCRETE FOUNDATION, TYPE A	FOOT	48	48		
#	87800150	CONCRETE FOUNDATION, TYPE C	FOOT	8	8		
#	87800200	CONCRETE FOUNDATION, TYPE D	FOOT	8	8		
#	87800400	CONCRETE FOUNDATION, TYPE E 30-INCH DIAMETER	FOOT	56	56		
#	87900200	DRILL EXISTING HANDHOLE	EACH	1	1		
#	88030020	SIGNAL HEAD, LED, 1-FACE, 3-SECTION, MAST-ARM MOUNTED	EACH	8	8		
#	88030050	SIGNAL HEAD, LED, 1-FACE, 3-SECTION, BRACKET MOUNTED	EACH	16	16		
#	88102717	PEDESTRIAN SIGNAL HEAD, LED, 1-FACE, BRACKET MOUNTED WITH COUNTDOWN TIMER	EACH	16		16	
#	88200410	TRAFFIC SIGNAL BACKPLATE, LOUVERED, FORMED PLASTIC	EACH	8	8		
#	88500100	INDUCTIVE LOOP DETECTOR	EACH	1	1		
#	88600100	DETECTOR LOOP, TYPE I	FOOT	148	148		
#	88700200	LIGHT DETECTOR	EACH	8	8		

 CITY OF EVANSTON PUBLIC WORKS AGENCY BUREAU OF CAPITAL PLANNING AND ENGINEERING	USER NAME = mscnlimg	DESIGNED - ACN	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	MAIN STREET IMPROVEMENTS SUMMARY OF QUANTITIES	F.A.U. RTE. 1329	SECTION 19-00283-00-PV	COUNTY COOK	TOTAL SHEETS 164	SHEET NO. 11
	PLOT SCALE = 40.0000' / 1" = 2/15/2023	CHECKED - MD	REVISED -			CONTRACT NO. 61H93				
	DATE - 1/6/23	REVISED -	ILLINOIS FED. AID PROJECT							
	SHEET OF SHEETS STA. TO STA.									

SPECIALTY ITEMS

S.P.	ITEM NO.	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	ITEP FUNDS		
					100% CITY ROADWAY URBAN 0004	80% FED 20% CITY ROADWAY URBAN 0028	50% FED 50% CITY ROADWAY URBAN 0028
#	88700300	LIGHT DETECTOR AMPLIFIER	EACH	2	2		
#	89000100	TEMPORARY TRAFFIC SIGNAL INSTALLATION	EACH	2	2		
#	89502200	MODIFY EXISTING CONTROLLER	EACH	1	1		
#	89502300	REMOVE ELECTRIC CABLE FROM CONDUIT	FOOT	6,000	6,000		
#	* 89502375	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	EACH	2	2		
#	89502380	REMOVE EXISTING HANDHOLE	EACH	9	9		
#	* 89502382	REMOVE EXISTING DOUBLE HANDHOLE	EACH	1	1		
#	89502385	REMOVE EXISTING CONCRETE FOUNDATION	EACH	18	18		
#	* X0300635	PLANTER	EACH	13	13		
#	* X0301339	REMOVE EXISTING PARKING BLOCKS	EACH	2	2		
#	* X0322792	BEDDING MATERIAL, SPECIAL	CU YD	1		1	
#	* X0324085	EMERGENCY VEHICLE PRIORITY SYSTEM LINE SENSOR CABLE, NO. 20 3/C	FOOT	383	383		
#	* X0326441	STONE BEDDING MATERIAL	TON	105		105	
#	* X0327426	BRICK PAVER BANDING	SQ FT	5,670		5,670	
#	* X0327989	REMOVE EXISTING BRICK PAVERS	SQ FT	37,525		37,525	
#	* X0327997	TRASH RECEPTACLES	EACH	20	20		


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 CITY OF EVANSTON PUBLIC WORKS AGENCY BUREAU OF CAPITAL PLANNING AND ENGINEERING	USER NAME = nscnlifig	DESIGNED - ACN	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	MAIN STREET IMPROVEMENTS SUMMARY OF QUANTITIES	F.A.U. RTE. 1329	SECTION 19-00283-00-PV	COUNTY COOK	TOTAL SHEETS 164	SHEET NO. 12
	PLUT SCALE = 40.0000' / in	DRAWN - BAW	REVISED -			SHEET OF SHEETS STA. TO STA.	CONTRACT NO. 61H93			
FLUT DATE = 2/15/2023	CHECKED - MD	REVISED -	ILLINOIS FED. AID PROJECT							
DATE - 1/6/23	REVISED -									

SPECIALTY ITEMS

S.P.	ITEM NO.	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	ITEP FUNDS		
					100% CITY ROADWAY URBAN 0004	80% FED 20% CITY ROADWAY URBAN 0028	50% FED 50% CITY ROADWAY URBAN 0028
*	X0350810	BOLLARD REMOVAL	EACH	2	2		
#	*	X0539800	TREE GRATES	EACH	54		54
*	X0540000	BRICK PAVERS	SQ FT	240		240	
*	X1200063	STORAGE AGGREGATE	CU YD	872		872	
#	*	X1400097	SOLAR-POWERED ILLUMINATED SIGN, LED	EACH	6		6
#	*	X1400107	FULL-ACTUATED CONTROLLER AND TYPE SUPER P CABINET	EACH	2	2	
#	*	X1400144	UNINTERRUPTABLE POWER SUPPLY AND CABINET, SPECIAL	EACH	2	2	
*	X2010400	STUMP REMOVAL ONLY	UNIT	192		192	
*	X4404700	SIDEWALK REMOVAL (SPECIAL)	SQ FT	619	619		
*	X5509900	ABANDON AND FILL EXISTING STORM SEWER	FOOT	49	49		
*	X5800110	MEMBRANE WATERPROOFING (SPECIAL)	SQ FT	4,536		4,536	
*	X6060505	CONCRETE CURB (SPECIAL)	FOOT	1,745	1,745		
*	X6061700	COMBINATION CONCRETE CURB AND GUTTER, TYPE B (SPECIAL)	FOOT	1,217	1,217		
*	X6700407	ENGINEER'S FIELD OFFICE, TYPE A (D1)	CAL MO	8		8	
*	X7010216	TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	L SUM	1	1		
#	*	X8211000	UNDERPASS LUMINAIRE (SPECIAL)	EACH	4		4

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CITY OF EVANSTON
 PUBLIC WORKS AGENCY
 BUREAU OF CAPITAL
 PLANNING AND ENGINEERING

USER NAME	mschilling	DESIGNED	ACN	REVISED	-
DRAWN	BAW	CHECKED	MD	DATE	1/6/23
PLOT SCALE	= 40.0000' / 1"				
PLOT DATE	= 2/15/2023				

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAIN STREET IMPROVEMENTS
SUMMARY OF QUANTITIES

SHEET OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1329	19-00283-00-PV	COOK	164	13
CONTRACT NO. 61H93			ILLINOIS FED. AID PROJECT	

SPECIALTY ITEMS

S.P.	ITEM NO.	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	ITEP FUNDS		
					100% CITY	80% FED 20% CITY	50% FED 50% CITY
					ROADWAY URBAN 0004	ROADWAY URBAN 0028	ROADWAY URBAN 0028
# *	X8300001	LIGHT POLE, SPECIAL	EACH	22			22
# *	X8410102	TEMPORARY LIGHTING SYSTEM	L SUM	1			1
# *	X8760200	ACCESSIBLE PEDESTRIAN SIGNALS	EACH	16		16	
# *	X8950130	MODIFY EXISTING LIGHTING CONTROLLER	EACH	1		1	
*	Z0003850	BENCHES	EACH	4		4	
*	Z0003855	BICYCLE RACKS	EACH	32		32	
*	Z0004002	BOLLARDS	EACH	7		7	
# *	Z0007124	STEEL RAILING (SPECIAL)	FOOT	250		250	
*	Z0013798	CONSTRUCTION LAYOUT	L SUM	1	1		
*	Z0030850	TEMPORARY INFORMATION SIGNING	SQ FT	113	113		
*	Z0036700	PARKING METER POSTS TO BE REMOVED	EACH	36		36	
*	Z0056644	STORM SEWERS, TYPE 1, WATER MAIN QUALITY PIPE, 8"	FOOT	191	191		
*	Z0056648	STORM SEWERS, TYPE 1, WATER MAIN QUALITY PIPE, 12"	FOOT	6	6		
*	Z0062456	TEMPORARY PAVEMENT	SQ YD	352		352	
	Z0073510	TEMPORARY TRAFFIC SIGNAL TIMING	EACH	3	3		
# *	Z0076600	TRAINEES	HOUR	500		500	

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 City of Evanston

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CITY OF EVANSTON
 PUBLIC WORKS AGENCY
 BUREAU OF CAPITAL
 PLANNING AND ENGINEERING

USER NAME = nschilling	DESIGNED - ACN	REVISED -
DRAWN - BAW	CHECKED - MD	REVISED -
DATE - 1/6/23		

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

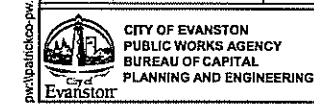
MAIN STREET IMPROVEMENTS
SUMMARY OF QUANTITIES

SHEET OF SHEETS STA. TO STA.

F.A.U. RTE. 1329	SECTION 19-00283-00-PV	COUNTY COOK	TOTAL SHEETS 164	SHEET NO. 14
ILLINOIS FED. AID PROJECT			CONTRACT NO. 61H93	

SPECIALTY ITEMS ^ 0042

S.P.	ITEM NO.	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	ITEP FUNDS			
					100% CITY ROADWAY URBAN 0004	80% FED 20% CITY ROADWAY URBAN 0028	50% FED 50% CITY ROADWAY URBAN 0028	
^	*	Z0076604	TRAINEEES TRAINING PROGRAM GRADUATE	HOUR	500		500	
#	*	A2002924	TREE, CELTIS OCCIDENTALIS (COMMON HACKBERRY), 3" CALIPER, BALLED AND BURLAPPED	EACH	5		5	
#	*	A2004515	TREE, GINKGO BILOBA AUTUMN GOLD (AUTUMN GOLD GINKGO), 3" CALIPER, BALLED AND BURLAPPED	EACH	2		2	
#	*	A2005024	TREE, GYMNOCLADUS DIOICUS (KENTUCKY COFFEETREE), 3" CALIPER, BALLED AND BURLAPPED	EACH	8		8	
#	*	A2005330	TREE, LIQUIDAMBAR STYRACIFLUA MORaine (MORaine SWEETGUM), 2-1/2" CALIPER, BALLED AND BURLAPPED	EACH	10		10	
#	*	A2005524	TREE, NYSSA SYLVATICA (BLACK TUPELO), 3" CALIPER, BALLED AND BURLAPPED	EACH	9		9	
#	*	A2007624	TREE, TAXODIUM DISTICHUM (COMMON BALD CYPRESS), 3" CALIPER, BALLED AND BURLAPPED	EACH	6		6	
#	*	A2008750	TREE, ULMUS X PATRIOT (PATRIOT ELM), 3" CALIPER, TREE FORM, BALLED AND BURLAPPED	EACH	9		9	
#	*	A3005214	TREE, ZELKOVA SERRATA, (JAPANESE ZELKOVA), 3" CALIPER, BALLED AND BURLAPPED	EACH	7		7	
#	*	C2006324	SHRUB, RIBES ALPINUM GREEN MOUND (GREEN MOUND ALPINE CURRANT), 24" WIDTH, BALLED AND BURLAPPED	EACH	75		75	
#	*	K0012974	PERENNIAL PLANTS, ORNAMENTAL TYPE, 3" POT	UNIT	15		15	
#	*	K0012990	PERENNIAL PLANTS, ORNAMENTAL TYPE, GALLON POT	UNIT	7		7	
#	*	K0026700	TREE CARE	EACH	56		56	
#	*	K0026810	SHRUB CARE	EACH	75		75	
#	*	K0026850	PERENNIAL PLANT CARE	SQ YD	475		475	
#	*	K0029634	WEED CONTROL, PRE-EMERGENT GRANULAR HERBICIDE	POUND	20		20	



CITY OF EVANSTON PUBLIC WORKS AGENCY BUREAU OF CAPITAL PLANNING AND ENGINEERING	USER NAME = nschilling	DESIGNED - ACN	REVISED -
	PLOT SCALE = 40 0000 ' / in	DRAWN - BAW	REVISED -
	PLOT DATE = 2/15/2023	CHECKED - MD	REVISED -
		DATE - 1/6/23	REVISED -

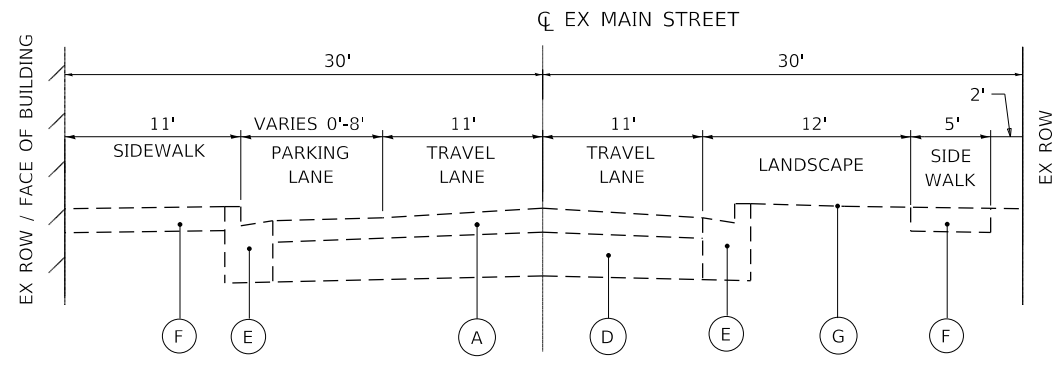
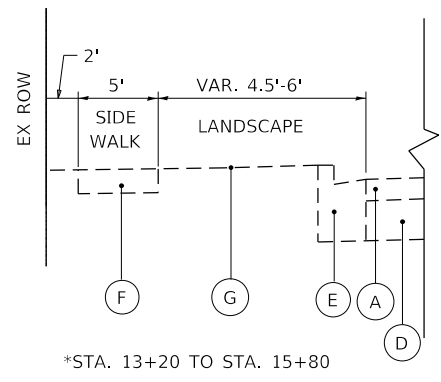
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**MAIN STREET IMPROVEMENTS
SUMMARY OF QUANTITIES**

SHEET OF SHEETS STA. TO STA.

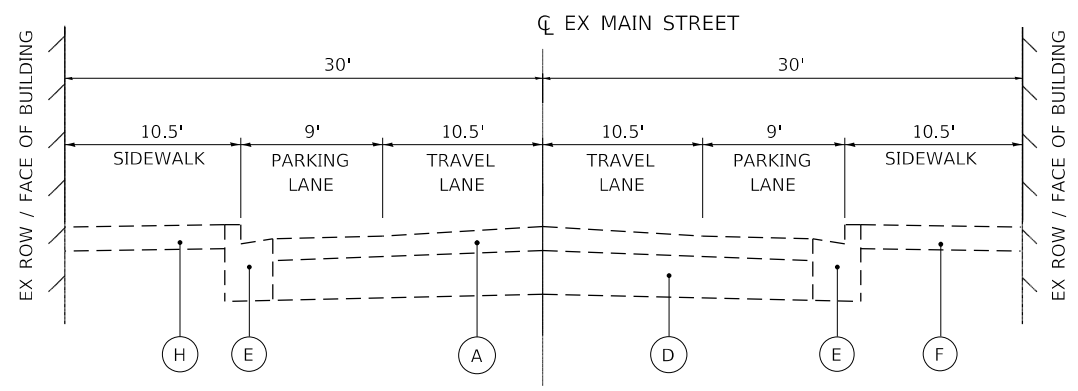
F.A.U. RTE. 1329	SECTION 19-00283-00-PV	COUNTY COOK	TOTAL SHEETS 164	SHEET NO. 15
ILLINOIS FED. AID PROJECT			CONTRACT NO. 61H93	

SPECIALTY ITEMS ^ 0042



MAIN STREET EVANSTON
EXISTING TYPICAL SECTION

STA. 10+88 TO STA. 15+80*

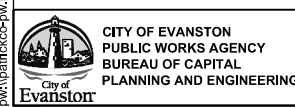


MAIN STREET EVANSTON
EXISTING TYPICAL SECTION

STA. 15+80 TO STA. 17+03

- EXISTING LEGEND**
- (A) HMA PAVEMENT, 7" TO 13.5" +/-
 - (B) HMA PAVEMENT, 2" +/-
 - (C) PCC PAVEMENT, 5" +/-
 - (D) GRANULAR SUBBASE, 6" TO 12" +/-
 - (E) COMBINATION CONCRETE CURB AND GUTTER
 - (F) PCC SIDEWALK
 - (G) EXISTING LANDSCAPE
 - (H) BRICK PAVER SIDEWALK
 - (I) PLANTER
 - (J) CONCRETE MEDIAN
 - (K) STEEL BRIDGE COLUMNS
 - (L) BRIDGE COLUMN FOUNDATIONS

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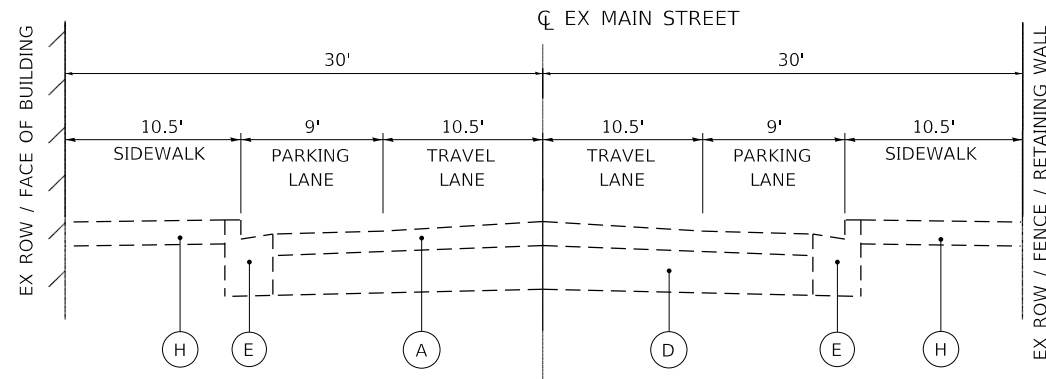
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	DRAWN - BAW	REVISED -
PLOT SCALE = 12,0000' / in.	CHECKED - MD	REVISED -
PLOT DATE = 1/6/2023	DATE - 1/6/23	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAIN STREET IMPROVEMENTS
EXISTING TYPICAL SECTIONS

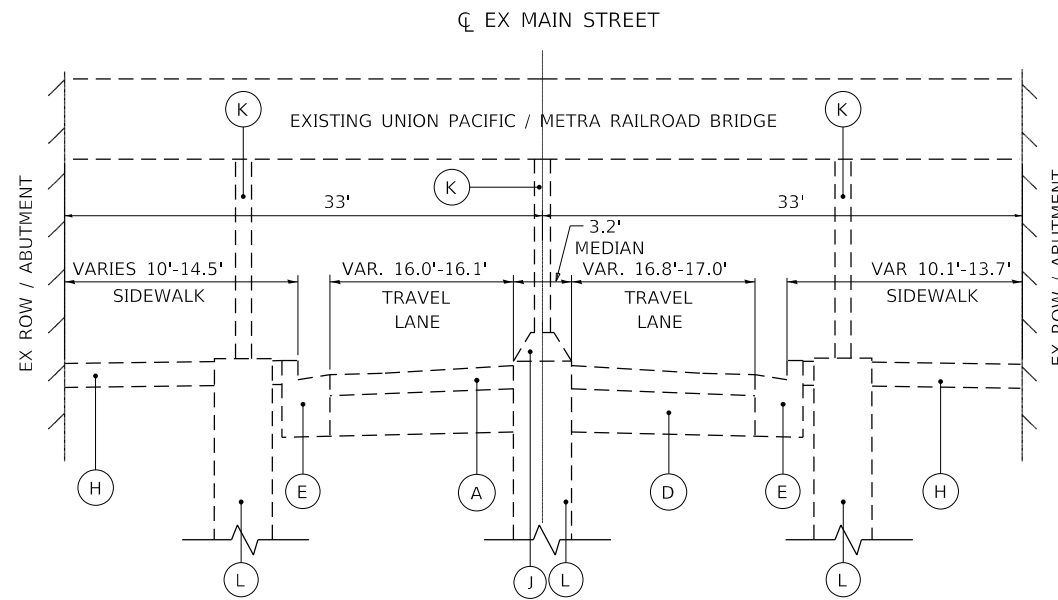
SHEET OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1329	19-00283-00-PV	COOK	164	17
CONTRACT NO. 61H93				
ILLINOIS FED. AID PROJECT				



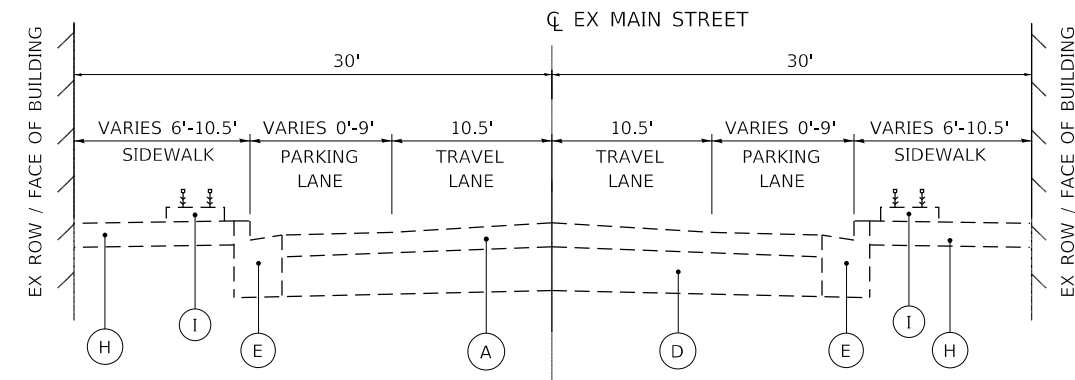
**MAIN STREET EVANSTON
EXISTING TYPICAL SECTION**

STA. 17+03 TO STA. 18+76



**MAIN STREET EVANSTON
EXISTING TYPICAL SECTION**

STA. 24+30 TO STA. 25+16



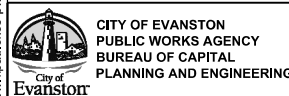
**MAIN STREET EVANSTON
EXISTING TYPICAL SECTION**

STA. 18+76 TO STA. 24+30

EXISTING LEGEND

- (A) HMA PAVEMENT, 7" TO 13.5" +/-
- (B) HMA PAVEMENT, 2" +/-
- (C) PCC PAVEMENT, 5" +/-
- (D) GRANULAR SUBBASE, 6" TO 12" +/-
- (E) COMBINATION CONCRETE CURB AND GUTTER
- (F) PCC SIDEWALK
- (G) EXISTING LANDSCAPE
- (H) BRICK PAVER SIDEWALK
- (I) PLANTER
- (J) CONCRETE MEDIAN
- (K) STEEL BRIDGE COLUMNS
- (L) BRIDGE COLUMN FOUNDATIONS

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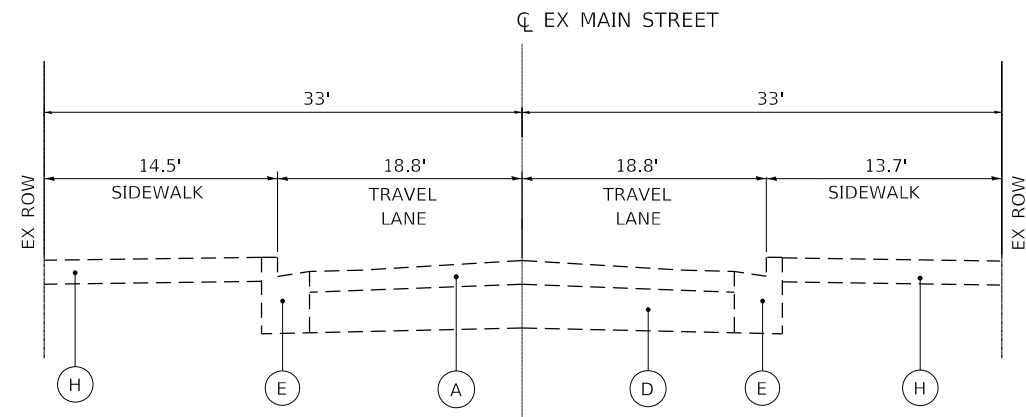
USER NAME = nschilling	DESIGNED - ACN	REVISED -
PLOT SCALE = 12,0000' / in.	DRAWN - BAW	REVISED -
PLOT DATE = 1/6/2023	CHECKED - MD	REVISED -
	DATE - 1/6/23	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**MAIN STREET IMPROVEMENTS
EXISTING TYPICAL SECTIONS**

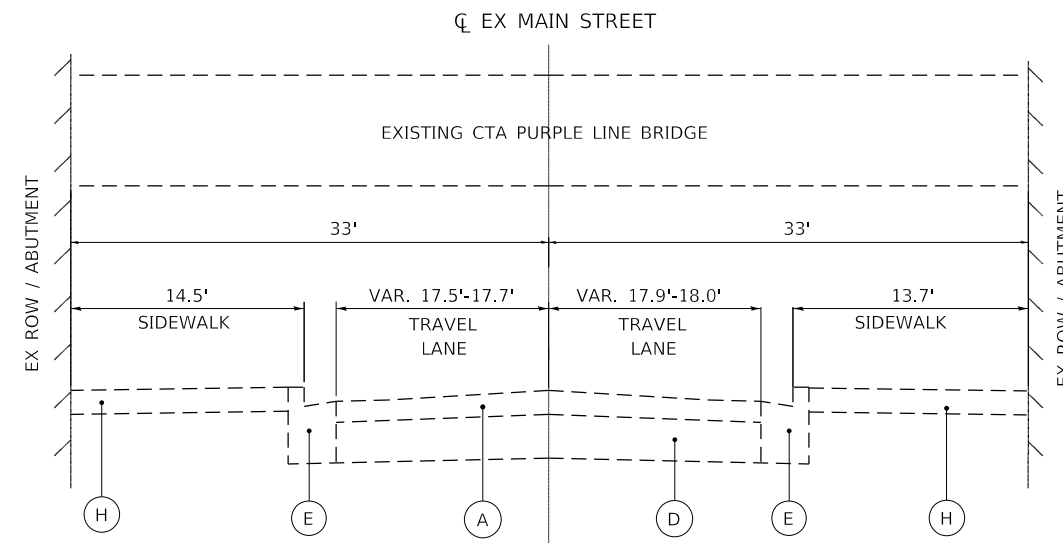
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1329	19-00283-00-PV	COOK	164	18
CONTRACT NO. 61H93				
ILLINOIS FED. AID PROJECT				

SHEET OF SHEETS STA. TO STA.



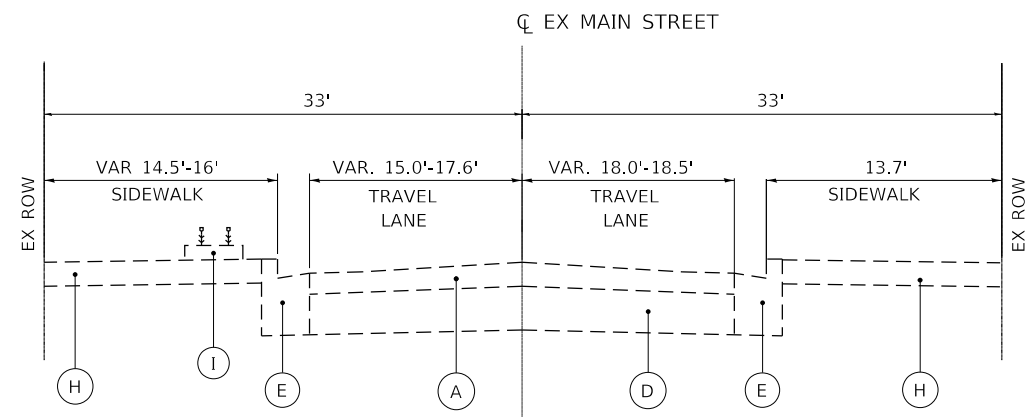
**MAIN STREET EVANSTON
EXISTING TYPICAL SECTION**

STA. 25+16 TO STA. 25+55



**MAIN STREET EVANSTON
EXISTING TYPICAL SECTION**

STA. 25+55 TO STA. 26+26



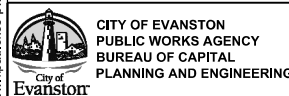
**MAIN STREET EVANSTON
EXISTING TYPICAL SECTION**

STA. 26+26 TO STA. 27+00

EXISTING LEGEND

- (A) HMA PAVEMENT, 7" TO 13.5" +/-
- (B) HMA PAVEMENT, 2" +/-
- (C) PCC PAVEMENT, 5" +/-
- (D) GRANULAR SUBBASE, 6" TO 12" +/-
- (E) COMBINATION CONCRETE CURB AND GUTTER
- (F) PCC SIDEWALK
- (G) EXISTING LANDSCAPE
- (H) BRICK PAVER SIDEWALK
- (I) PLANTER
- (J) CONCRETE MEDIAN
- (K) STEEL BRIDGE COLUMNS
- (L) BRIDGE COLUMN FOUNDATIONS

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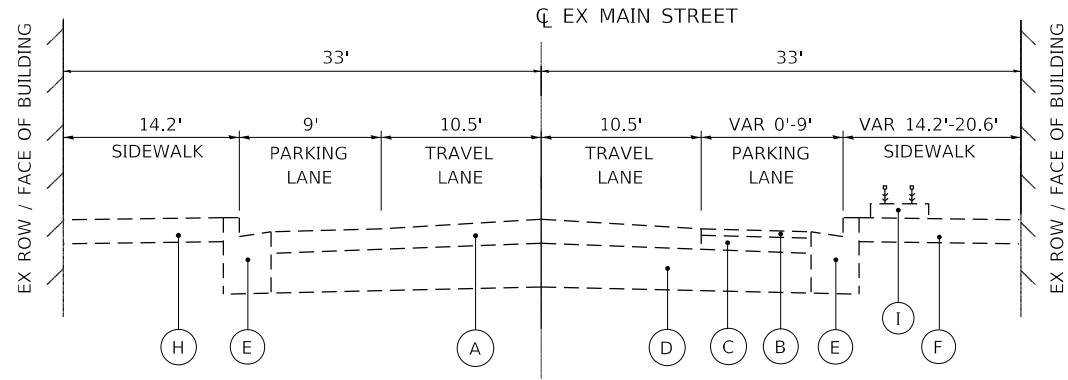
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PLOT DATE = 1/6/2023	CHECKED - MD	REVISED -
	DATE - 1/6/23	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**MAIN STREET IMPROVEMENTS
EXISTING TYPICAL SECTIONS**

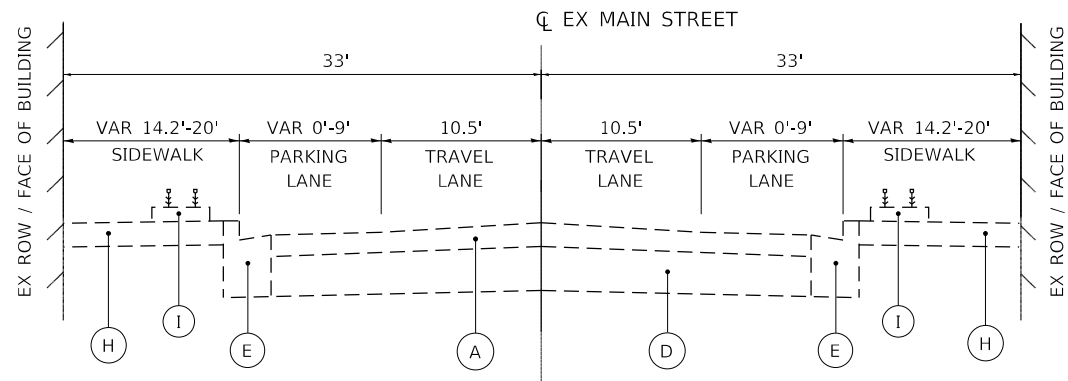
SHEET OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1329	19-00283-00-PV	COOK	164	19
CONTRACT NO. 61H93				
ILLINOIS FED. AID PROJECT				



**MAIN STREET EVANSTON
EXISTING TYPICAL SECTION**

STA. 27+00 TO STA. 29+45



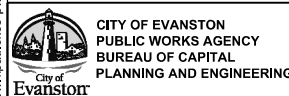
**MAIN STREET EVANSTON
EXISTING TYPICAL SECTION**

STA. 29+45 TO STA. 32+00

EXISTING LEGEND

- (A) HMA PAVEMENT, 7" TO 13.5" +/-
- (B) HMA PAVEMENT, 2" +/-
- (C) PCC PAVEMENT, 5" +/-
- (D) GRANULAR SUBBASE, 6" TO 12" +/-
- (E) COMBINATION CONCRETE CURB AND GUTTER
- (F) PCC SIDEWALK
- (G) EXISTING LANDSCAPE
- (H) BRICK PAVER SIDEWALK
- (I) PLANTER
- (J) CONCRETE MEDIAN
- (K) STEEL BRIDGE COLUMNS
- (L) BRIDGE COLUMN FOUNDATIONS

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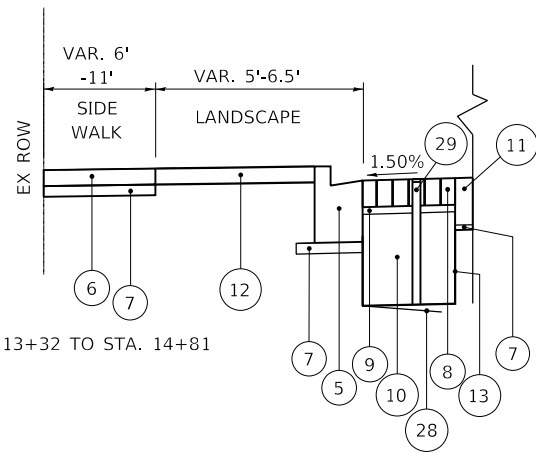
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	DRAWN - BAW	REVISED -
PLOT SCALE = 12,000' / in.	CHECKED - MD	REVISED -
PLOT DATE = 1/6/2023	DATE - 1/6/23	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**MAIN STREET IMPROVEMENTS
EXISTING TYPICAL SECTIONS**

SHEET OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1329	19-00283-00-PV	COOK	164	20
CONTRACT NO. 61H93				
ILLINOIS FED. AID PROJECT				

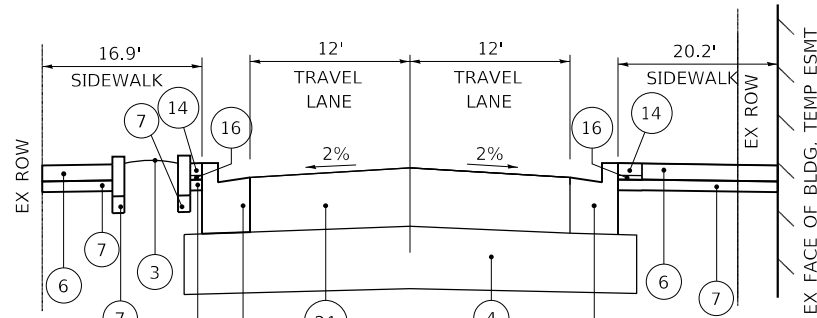


*STA. 13+32 TO STA. 14+81

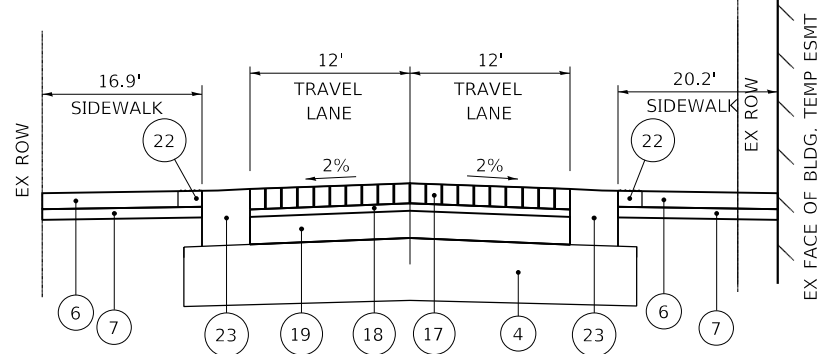
HOT MIX ASPHALT MIXTURE REQUIREMENTS		QUALITY MANAGEMENT PROGRAM (QMP)
MIXTURE TYPE	AIR VOIDS @ Ndes	
PAVEMENT RESURFACING		
1 1/2" HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N70	4% @ 70 Gyr.	LR1030-2
3" POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-4.75, N50	4% @ 50 Gyr.	LR1030-2
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70, 2.25" MIN & VAR.	4% @ 70 Gyr.	LR1030-2
PAVEMENT WIDENING		
2" HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N70	4% @ 70 Gyr.	LR1030-2
6" HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70	4% @ 70 Gyr.	LR1030-2
CLASS D PATCHES		
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70	4% @ 70 Gyr.	LR1030-2
TEMPORARY PAVEMENT		
2" HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N70	4% @ 70 Gyr.	LR1030-2
8" HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70	4% @ 70 Gyr.	LR1030-2

QMP DESIGNATIONS: QUALITY CONTROL/QUALITY ASSURANCE (QC/QA); PER LR1030-2

NOTES:
 1. THE UNIT WEIGHT USED TO CALCULATE ALL HMA SURFACE MIXTURE QUANTITIES IS 112 LBS/SQ YD/IN.
 2. MILLING SHALL BE DONE PRIOR TO PATCHING.
 3. THE "AC TYPE" FOR POLYMERIZED HMA MIXES SHALL BE "SBS/5BR PG 76 -22" AND FOR NON-POLYMERIZED HMA THE "AC TYPE" SHALL BE "PG 64 -22" UNLESS MODIFIED BY RECLAIMED MATERIALS SPECIFICATIONS.

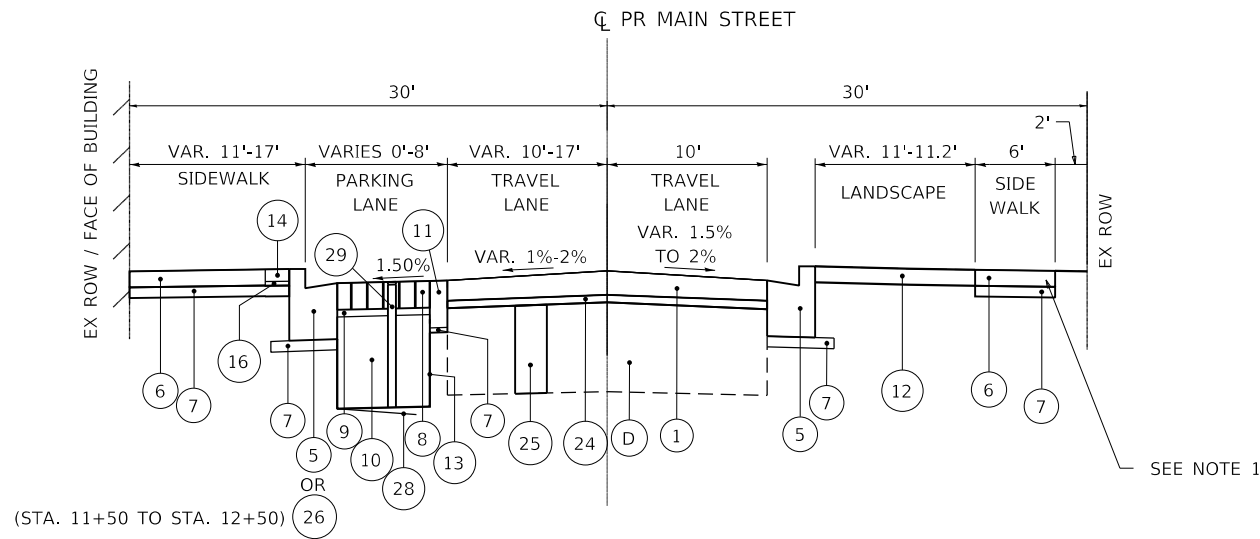


**STA. 20+93.07 TO STA. 21+04.07 (SPEED TABLE UPSLOPE)
 STA. 21+14.07 TO STA. 21+25.07 (SPEED TABLE DOWNSLOPE)



**STA. 21+04.07 TO STA. 21+14.07 (SPEED TABLE TOP)

**** SEE PLANS FOR PERMEABLE PAVER CA-7 STORAGE AGGREGATE DEPTHS

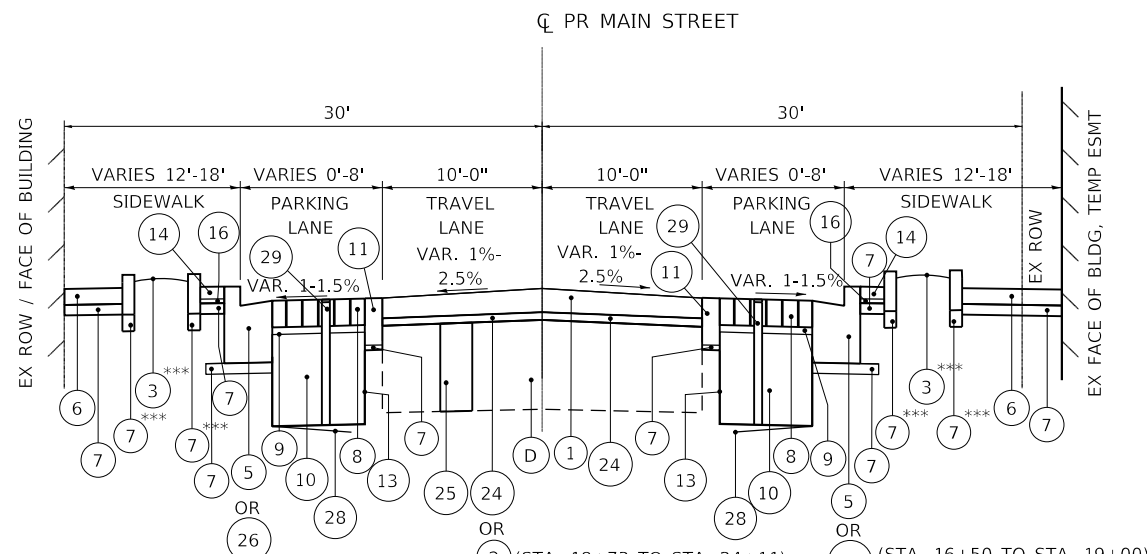


(STA. 11+50 TO STA. 12+50)

**MAIN STREET EVANSTON
 PROPOSED TYPICAL SECTION**

STA. 10+88.27 TO STA. 14+81*

SEE NOTE 1



(STA. 18+00 TO STA. 19+50)
 (STA. 21+50 TO STA. 23+00)

**MAIN STREET EVANSTON
 PROPOSED TYPICAL SECTION**

STA. 14+81 TO STA. 24+30**

***LEFT: STA. 15+65 TO 15+83, STA. 16+20 TO 16+47

***RIGHT: STA. 15+40 TO 15+67, STA. 16+03 TO 16+30, STA. 18+81 TO 19+20

EXISTING LEGEND

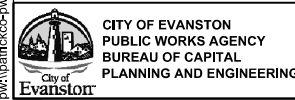
- (A) HMA PAVEMENT, 7" TO 13.5" +/-
- (B) HMA PAVEMENT, 2" +/-
- (C) PCC PAVEMENT, 5" +/-
- (D) GRANULAR SUBBASE, 6" TO 12" +/-
- (E) COMBINATION CONCRETE CURB AND GUTTER
- (F) PCC SIDEWALK
- (G) EXISTING LANDSCAPE
- (H) BRICK PAVER SIDEWALK
- (I) PLANTER
- (J) CONCRETE MEDIAN
- (K) STEEL BRIDGE COLUMNS
- (L) BRIDGE COLUMN FOUNDATIONS
- (M) PCC SIDEWALK
- (N) BRICK PAVER BORDER

PROPOSED LEGEND

- (1) HMA SURFACE COURSE, IL-9.5, MIX "D", N70 1 1/2"
- (2) HMA BINDER COURSE, IL-19.0, N70, 2.25" MIN & VARIES
- (3) PLANTER
- (4) AGGREGATE SUBGRADE IMPROVEMENT, 12"
- (5) COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12
- (6) PCC SIDEWALK, 5"
- (7) SUBBASE GRANULAR MATERIAL, TYPE B, 4"
- (8) MODULAR CONCRETE PAVERS (SPECIAL)
- (9) STONE BEDDING MATERIAL, 1 1/2" AND IN OPENINGS
- (10) STORAGE AGGREGATE, 18"-36"****
- (11) CONCRETE CURB (SPECIAL)
- (12) SODDING, SALT TOLERANT
- (13) NON-WOVEN GEOTEXTILE FILTER FABRIC (BOT & SIDE)
- (14) BRICK PAVER BANDING
- (15) REMOVE & REPLACE BRICK PAVERS
- (16) STONE BEDDING MATERIAL, 2" AND IN OPENINGS
- (17) BRICK PAVERS, 3 1/8", MATCH STREETSCAPE PAVER COLOR
- (18) BEDDING MATERIAL (SPECIAL), 3/4"
- (19) PCC PAVEMENT, 7"
- (20) SUBBASE GRANULAR MATERIAL, TYPE B, 12"
- (21) PCC PAVEMENT, 10"
- (22) DETECTABLE WARNING
- (23) DEPRESSED CURB
- (24) POLY HMA BINDER COURSE, IL-4.75 N50, 3/4"
- (25) CLASS D PATCH
- (26) COMBINATION CONCRETE CURB AND GUTTER, TYPE B, SPECIAL
- (27) STEEL RAILING, SPECIAL, 36"
- (28) MEMBRANE WATERPROOFING, SEE DRAINAGE DETAILS
- (29) ACCESS WELL, SEE DRAINAGE DETAILS & PLANS

NOTES:
 1. SEE PLAN AND PROFILE SHEETS FOR SIDEWALK LOCATIONS.
 2. FOR LOCATIONS OF CROSS SLOPES, SEE CROSS SECTION SHEETS.
 3. FOR CURB HEIGHT ELEVATIONS, SEE CROSS SECTION SHEETS.
 4. FOR PLANTER SIZE AND LOCATIONS, SEE PLAN AND PROFILE SHEETS.
 5. CLASS D PATCHES TO BE DETERMINED IN THE FIELD BY THE ENGINEER.
 6. ALL STORAGE AGGREGATE AND STONE BEDDING MATERIAL SHALL BE WASHED AND FREE OF FINES.
 7. LIMIT CONSTRUCTION DUST, SOIL TRACKING, AND STOCKPILING ON TOP OF PERMEABLE PAVEMENT.

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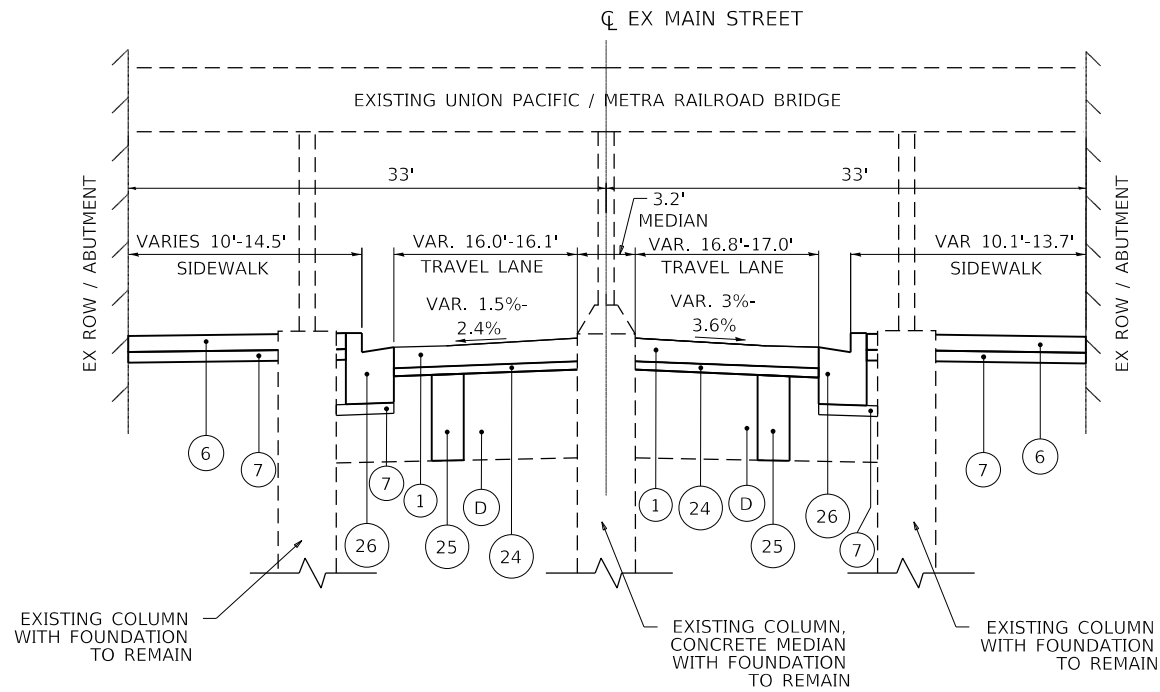


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	DATE - 1/6/23	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

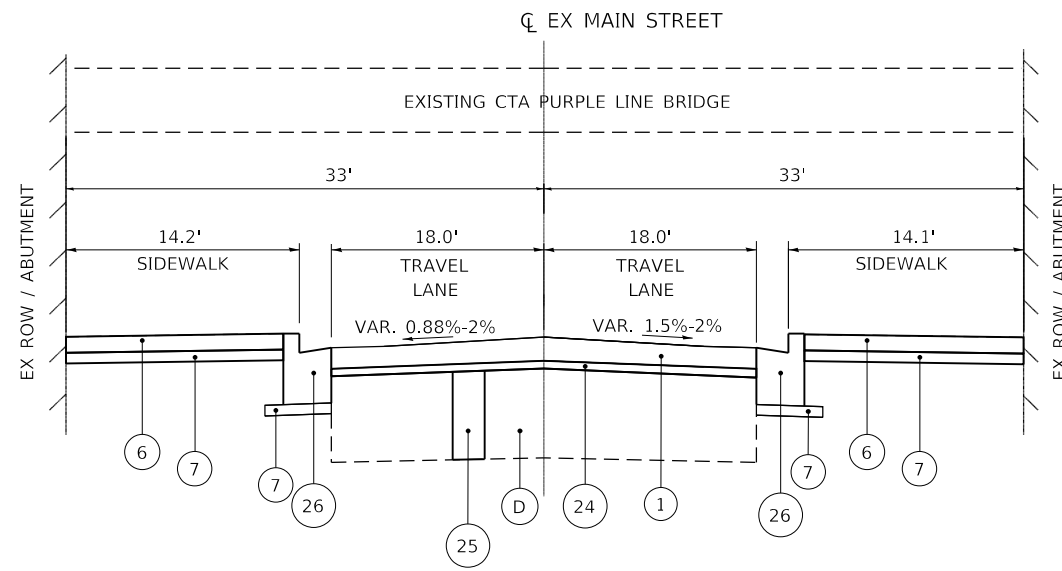
MAIN STREET IMPROVEMENTS PROPOSED TYPICAL SECTIONS			
SHEET	OF	SHEETS	STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1329	19-00283-00-PV	COOK	164	21
CONTRACT NO. 61H93				
		ILLINOIS	FED. AID PROJECT	



**MAIN STREET EVANSTON
PROPOSED TYPICAL SECTION**

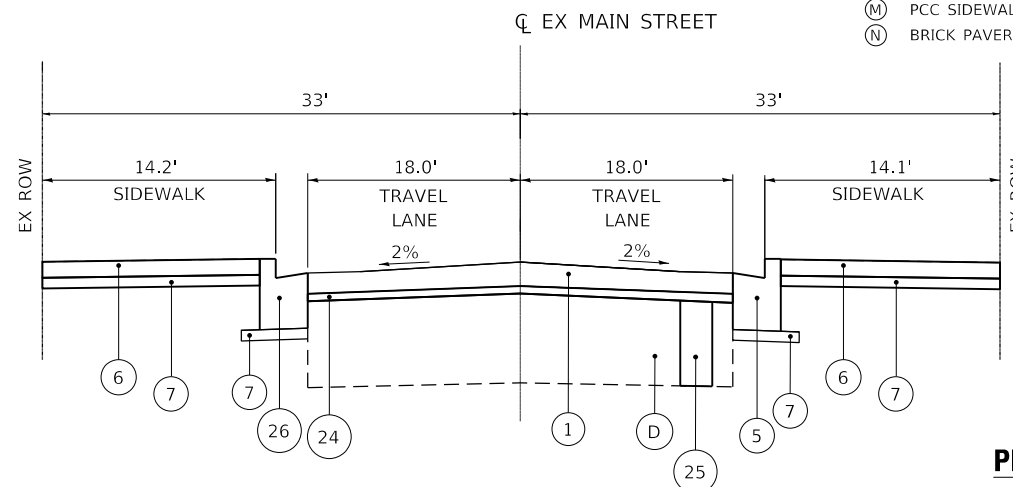
STA. 24+30 TO STA. 25+16



**MAIN STREET EVANSTON
PROPOSED TYPICAL SECTION**

STA. 25+55 TO STA. 26+26

**** SEE PLANS FOR PERMEABLE PAVER CA-7 STORAGE AGGREGATE DEPTHS



**MAIN STREET EVANSTON
PROPOSED TYPICAL SECTION**

STA. 25+16 TO STA. 25+55

- NOTES:
- FOR LOCATIONS OF CROSS SLOPES, SEE CROSS SECTION SHEETS.
 - FOR CURB HEIGHT ELEVATIONS, SEE CROSS SECTION SHEETS.
 - CLASS D PATCHES TO BE DETERMINED IN THE FIELD BY THE ENGINEER.

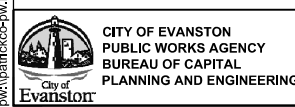
EXISTING LEGEND

- (A) HMA PAVEMENT, 7" TO 13.5" +/-
- (B) HMA PAVEMENT, 2" +/-
- (C) PCC PAVEMENT, 5" +/-
- (D) GRANULAR SUBBASE, 6" TO 12" +/-
- (E) COMBINATION CONCRETE CURB AND GUTTER
- (F) PCC SIDEWALK
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- (K) STEEL BRIDGE COLUMNS
- (L) BRIDGE COLUMN FOUNDATIONS
- (M) PCC SIDEWALK
- (N) BRICK PAVER BORDER

PROPOSED LEGEND

- (1) HMA SURFACE COURSE, IL-9.5, MIX "D", N70 1 1/2"
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- (8) MODULAR CONCRETE PAVERS (SPECIAL)
- (9) STONE BEDDING MATERIAL, 1 1/2" AND IN OPENINGS
- (10) STORAGE AGGREGATE, 18"-36"****
- (11) CONCRETE CURB (SPECIAL)
- (12) SODDING, SALT TOLERANT
- (13) NON-WOVEN GEOTEXTILE FILTER FABRIC (BOT & SIDE)
- (14) BRICK PAVER BANDING
- (15) REMOVE & REPLACE BRICK PAVERS
- (16) STONE BEDDING MATERIAL, 2" AND IN OPENINGS
- (17) BRICK PAVERS, 3 1/8", MATCH STREETSCAPE PAVER COLOR
- (18) BEDDING MATERIAL (SPECIAL), 3/4"
- (19) PCC PAVEMENT, 7"
- (20) SUBBASE GRANULAR MATERIAL, TYPE B, 12"
- (21) PCC PAVEMENT, 10"
- (22) DETECTABLE WARNING
- (23) DEPRESSED CURB
- (24) POLY HMA BINDER COURSE, IL-4.75 N50, 3/4"
- (25) CLASS D PATCH
- (26) COMBINATION CONCRETE CURB AND GUTTER, TYPE B, SPECIAL
- (27) STEEL RAILING, SPECIAL, 36"
- (28) MEMBRANE WATERPROOFING, SEE DRAINAGE DETAILS
- (29) ACCESS WELL, SEE DRAINAGE DETAILS & PLANS

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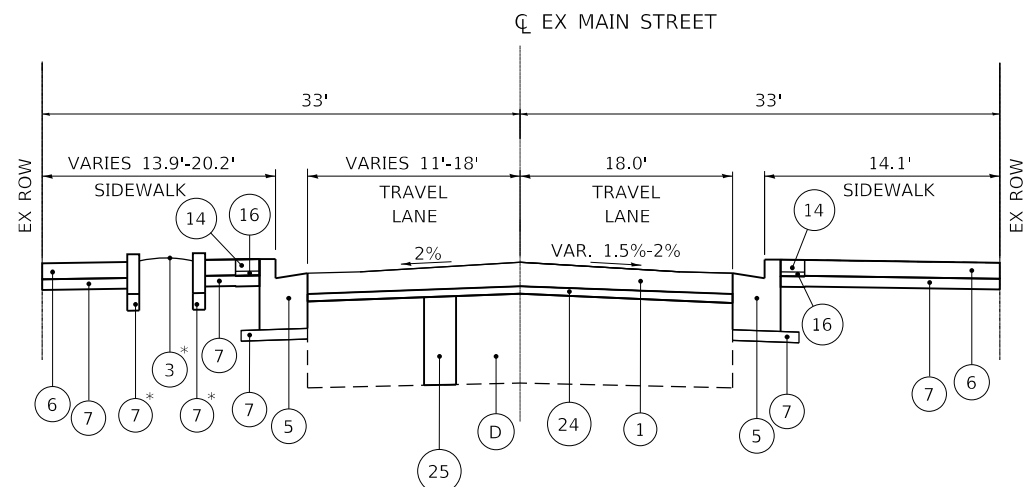
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**MAIN STREET IMPROVEMENTS
PROPOSED TYPICAL SECTIONS**

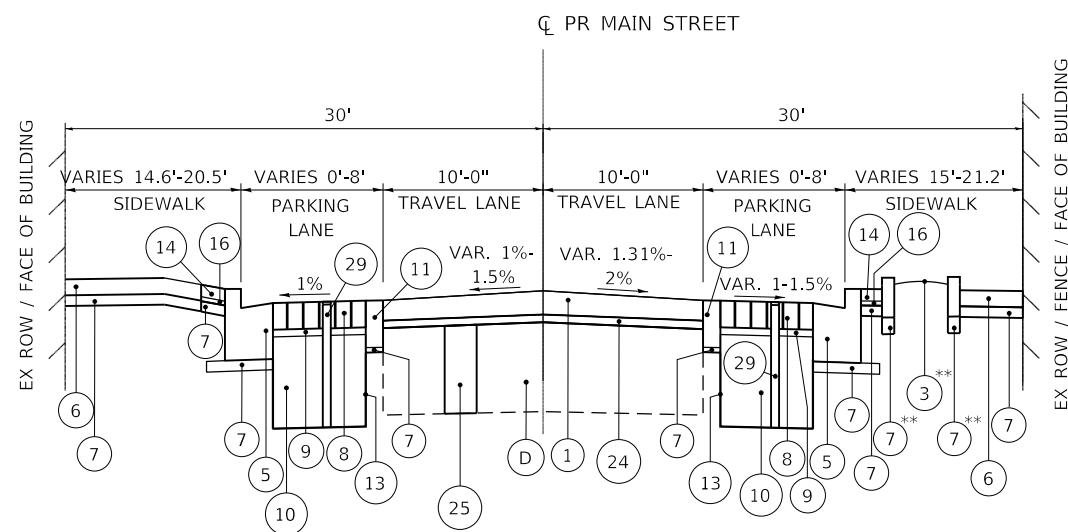
SHEET OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1329	19-00283-00-PV	COOK	164	22
CONTRACT NO. 61H93				
ILLINOIS		FED. AID PROJECT		



**MAIN STREET EVANSTON
PROPOSED TYPICAL SECTION**

STA. 26+26 TO STA. 27+00
* STA. 26+45 TO STA. 26+65



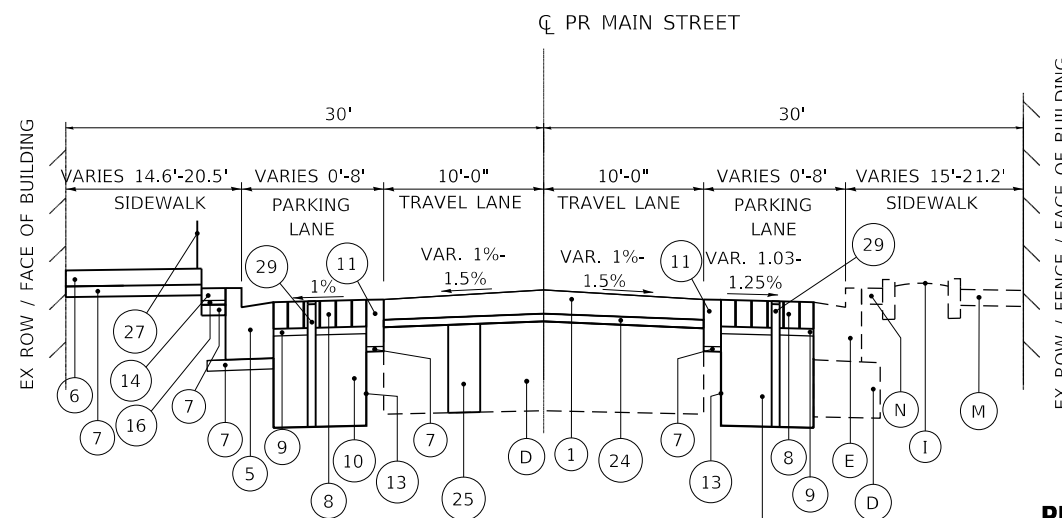
**MAIN STREET EVANSTON
PROPOSED TYPICAL SECTION**

STA. 29+42 TO STA. 32+60
** STA. 31+05 TO STA. 31+26

**** SEE PLANS FOR PERMEABLE PAVER CA-7 STORAGE AGGREGATE DEPTHS

EXISTING LEGEND

- (A) HMA PAVEMENT, 7" TO 13.5" +/-
- (B) HMA PAVEMENT, 2" +/-
- (C) PCC PAVEMENT, 5" +/-
- (D) GRANULAR SUBBASE, 6" TO 12" +/-
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- (L) BRIDGE COLUMN FOUNDATIONS
- (M) PCC SIDEWALK
- (N) BRICK PAVER BANDING



**MAIN STREET EVANSTON
PROPOSED TYPICAL SECTION**

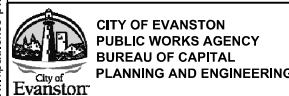
STA. 27+34 TO STA. 29+42

PROPOSED LEGEND

- (1) HMA SURFACE COURSE, IL-9.5, MIX "D", N70 1 1/2"
- (2) HMA BINDER COURSE, IL-19.0, N70, 2.25" MIN & VARIES
- (3) PLANTER
- (4) AGGREGATE SUBGRADE IMPROVEMENT, 12"
- (5) COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12
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- (11) CONCRETE CURB (SPECIAL)
- (12) SODDING, SALT TOLERANT
- (13) NON-WOVEN GEOTEXTILE FILTER FABRIC (BOT & SIDE)
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- (18) BEDDING MATERIAL (SPECIAL), 3/4"
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- (28) MEMBRANE WATERPROOFING, SEE DRAINAGE DETAILS
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- NOTES:
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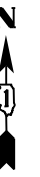
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**MAIN STREET IMPROVEMENTS
PROPOSED TYPICAL SECTIONS**

SHEET OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1329	19-00283-00-PV	COOK	164	23
CONTRACT NO. 61H93				
		ILLINOIS	FED. AID PROJECT	



MONUMENTS SUMMARY

SBM#1 CUT "X" ON CONCRETE TRAFFIC SIGNAL POST BASE.
+/- 6.5' EAST OF EAST LINE OF CHICAGO AVE
+/- 2' NORTH OF NORTH LINE OF MAIN ST
STA.= 27+39, 34.61' LT
ELEV= 25.946

SBM#2 SE BOLT ON FIRE HYDRANT AT SW CORNER OF MAPLE AVE AND MAIN ST
STA.= 10+95, 22.41' RT
ELEV= 29.566

SBM#3 NE BOLT ON FIRE HYDRANT AT SE CORNER OF HINMAN AVE AND MAIN ST
STA.= 32+05, 39.93' RT
ELEV= 18.266

CP#1 CUT CROSS AT NW CORNER OF MAPLE AVE AND MAIN ST
STA.= 11+00, 24.95' LT
ELEV= 27.856

CP#2 CUT CROSS AT N ALLEY BETWEEN RR BRIDGES ON MAIN STREET
STA.= 25+30, 24.44' LT
ELEV= 25.016

CP#3 CUT CROSS AT N SIDEWALK ON MAIN ST BETWEEN MAPLE AVE AND ELMWOOD AVE
STA.= 12+67, 23.21' LT
ELEV= 26.266

CP#4 CUT CROSS AT N SIDEWALK ON MAIN ST BETWEEN MAPLE AVE AND ELMWOOD AVE
STA.= 13+31, 25.94' LT
ELEV= 25.646

CP#5 CUT CROSS AT NW CORNER OF ELMWOOD AVE AND MAIN ST
STA.= 15+13, 26.39' LT
ELEV= 23.696

CP#6 CUT CROSS AT N SIDEWALK ON MAIN ST BETWEEN ELMWOOD AVE AND SHERMAN AVE
STA.= 17+69, 25.64' LT
ELEV= 21.686

CP#7 CUT CROSS AT NW CORNER OF SHERMAN AVE AND MAIN ST
STA.= 19+26, 27.08' LT
ELEV= 20.546

CP#8 CUT CROSS AT S SIDEWALK ON MAIN ST BETWEEN ELMWOOD AVE AND SHERMAN AVE
STA.= 16+90, 26.38' RT
ELEV= 22.986

CP#9 CUT CROSS AT SW CORNER OF ELMWOOD AVE AND MAIN ST
STA.= 14+21, 28.60' RT
ELEV= 24.826

CP#10 CUT CROSS AT S SIDEWALK ON MAIN ST BETWEEN MAPLE AVE AND ELMWOOD AVE
STA.= 12+36, 26.67' RT
ELEV= 26.846

CP#11 CUT CROSS AT NW CORNER OF CUSTER AVE AND MAIN ST
STA.= 23+94, 26.50' LT
ELEV= 25.136

CP#12 CUT CROSS AT N SIDEWALK OF MAIN ST BETWEEN SHERMAN AVE AND CUSTER AVE
STA.= 22+57, 21.66' LT
ELEV= 23.936

CP#13 CUT CROSS ON CURB AT N SIDEWALK OF MAIN ST BETWEEN SHERMAN AVE AND CUSTER AVE
STA.= 21+15, 27.42' LT
ELEV= 22.316

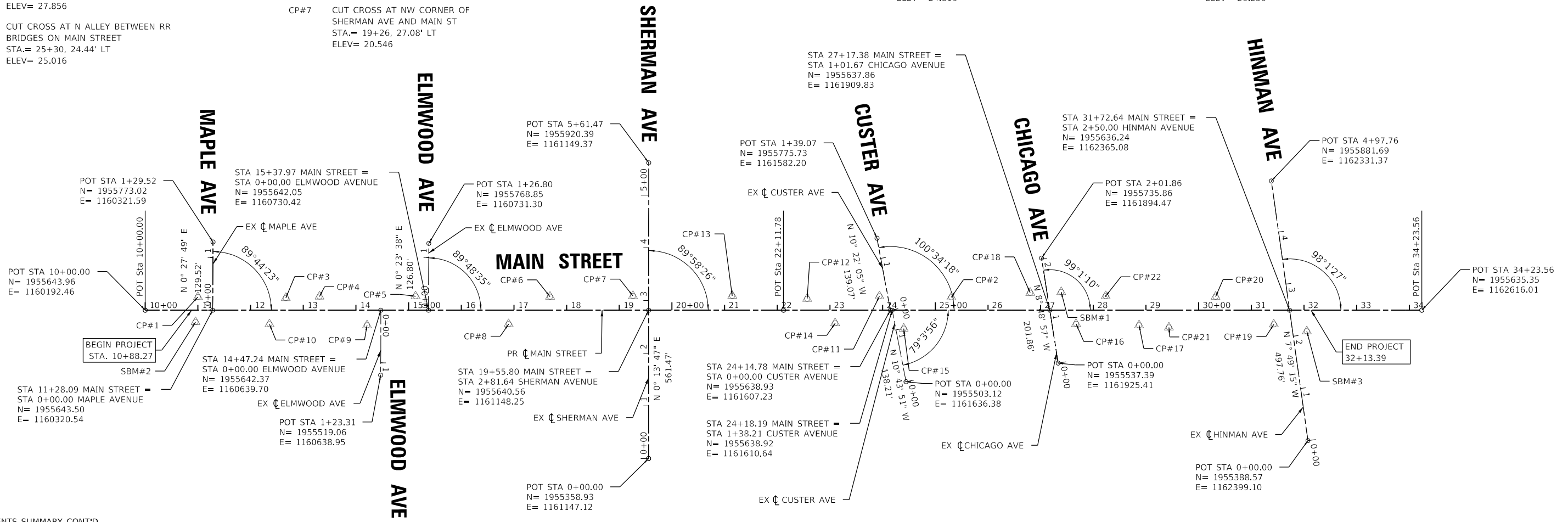
CP#14 CUT CROSS ON S SIDEWALK ON MAIN ST BETWEEN SHERMAN AVE AND CUSTER AVE
STA.= 23+10, 24.73' RT
ELEV= 24.816

CP#15 CUT CROSS AT SE CORNER OF CUSTER AVE AND MAIN ST
STA.= 24+40, 34.72' RT
ELEV= 25.156

CP#16 CUT CROSS AT SE CORNER OF CHICAGO AVE AND MAIN ST
STA.= 27+67, 25.95' RT
ELEV= 25.171

CP#17 CUT CROSS AT S SIDEWALK ON MAIN ST BETWEEN CHICAGO AVE AND ALLEY E OF CHICAGO AVE
STA.= 28+87, 28.54' RT
ELEV= 22.611

CP#18 CUT CROSS AT NW CORNER OF CHICAGO AVE AND MAIN ST
STA.= 26+80, 33.02' LT
ELEV= 26.256



MONUMENTS SUMMARY CONT'D

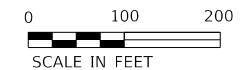
CP#19 CUT CROSS AT SW CORNER OF HINMAN AVE AND MAIN ST
STA.= 31+43, 26.76' RT
ELEV= 17.126

CP#20 CUT CROSS AT N SIDEWALK OF MAIN ST BETWEEN HINMAN AVE AND ALLEY E OF CHICAGO AVE
STA.= 30+32, 25.61' LT
ELEV= 19.956

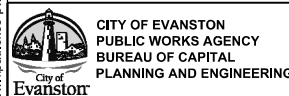
CP#21 CUT CROSS AT S ALLEY EAST OF CHICAGO AVE IN WEST SIDE OF APRON BETWEEN CHICAGO AVE AND HINMAN AVE
STA.= 29+44, 32.73' RT
ELEV= 21.516

CP#22 CUT CROSS AT N SIDEWALK OF MAIN ST BETWEEN CHICAGO AVE AND ALLEY EAST OF CHICAGO AVE
STA.= 28+24, 26.68' LT
ELEV= 24.616

NOTES:
1. SHOULD BENCHMARKS, MONUMENTS, OR CONTROL POINTS BE DESTROYED, THE CONTRACTOR SHALL BE RESPONSIBLE FOR THEIR RE-ESTABLISHMENT, WHICH SHALL BE INCLUDED IN THE LUMP SUM CONTRACT COST FOR CONSTRUCTION LAYOUT.



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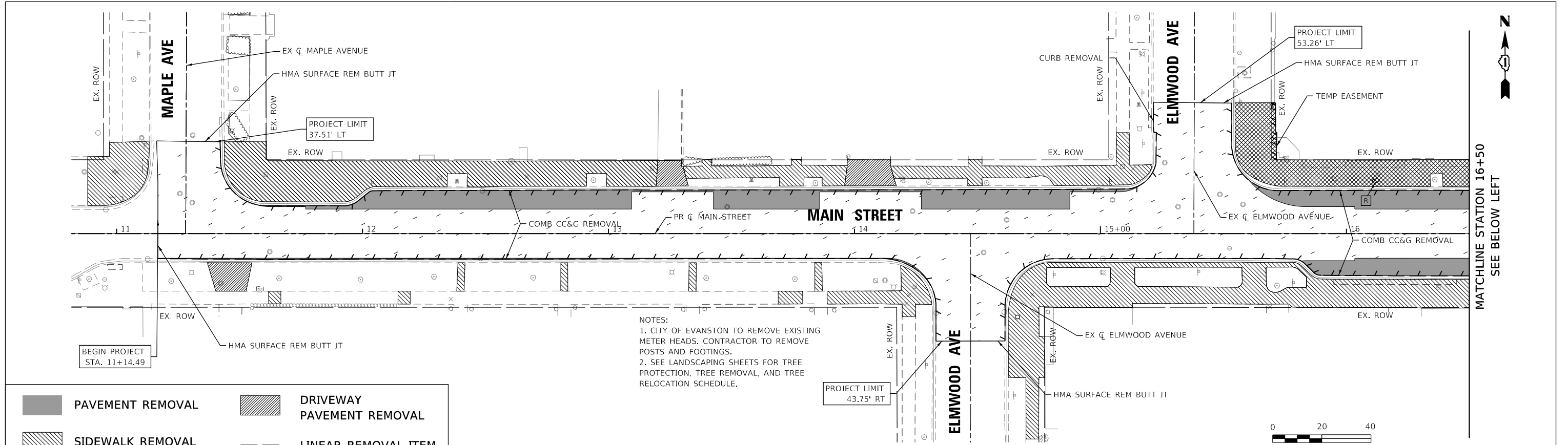
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**MAIN STREET IMPROVEMENTS
ALIGNMENT, TIES, & BENCHMARKS**

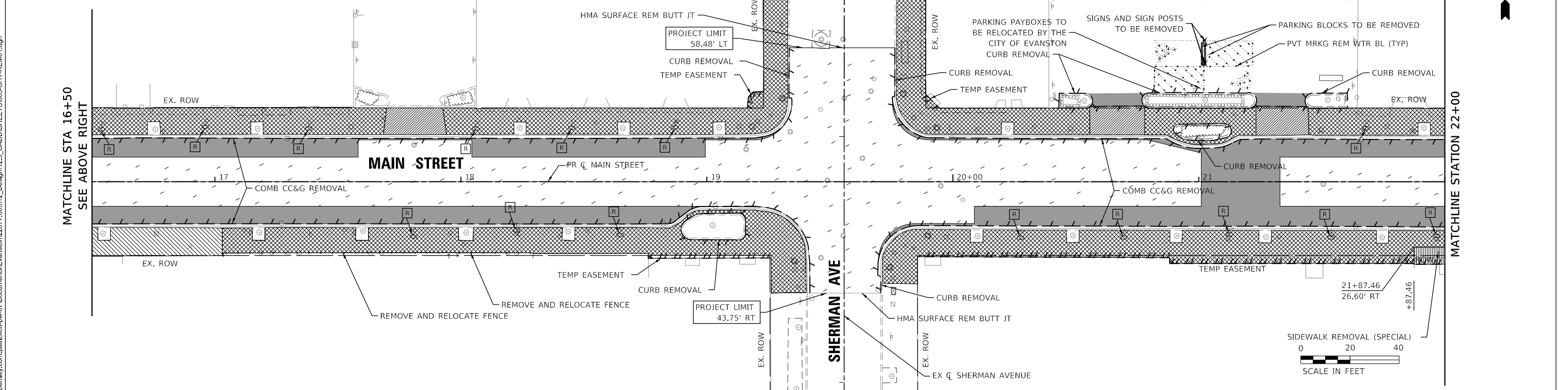
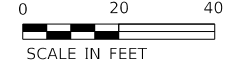
SHEET OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1329	19-00283-00-PV	COOK	164	24
CONTRACT NO. 61H93			ILLINOIS FED. AID PROJECT	

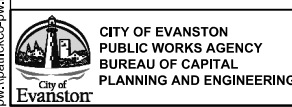


	PAVEMENT REMOVAL		DRIVEWAY PAVEMENT REMOVAL
	SIDEWALK REMOVAL		LINEAR REMOVAL ITEM
	REMOVE EX BRICK PAVERS		PARKING METER POSTS TO BE REMOVED
	HMA SURFACE REMOVAL, 2"		

NOTES:
 1. CITY OF EVANSTON TO REMOVE EXISTING METER HEADS. CONTRACTOR TO REMOVE POSTS AND FOOTINGS.
 2. SEE LANDSCAPING SHEETS FOR TREE PROTECTION, TREE REMOVAL, AND TREE RELOCATION SCHEDULE.



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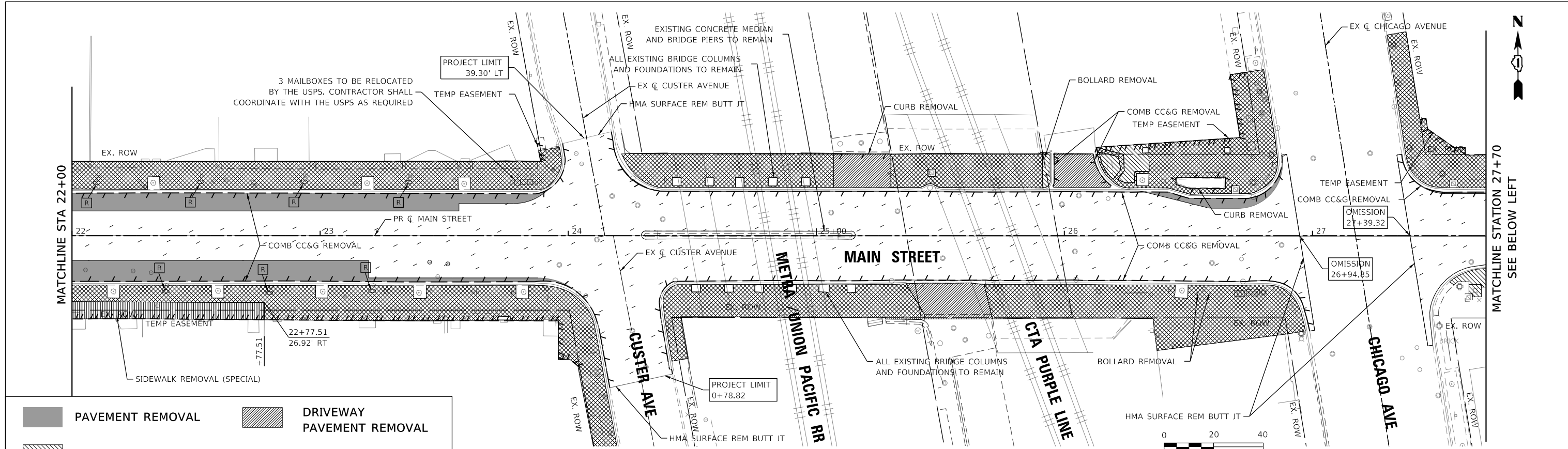


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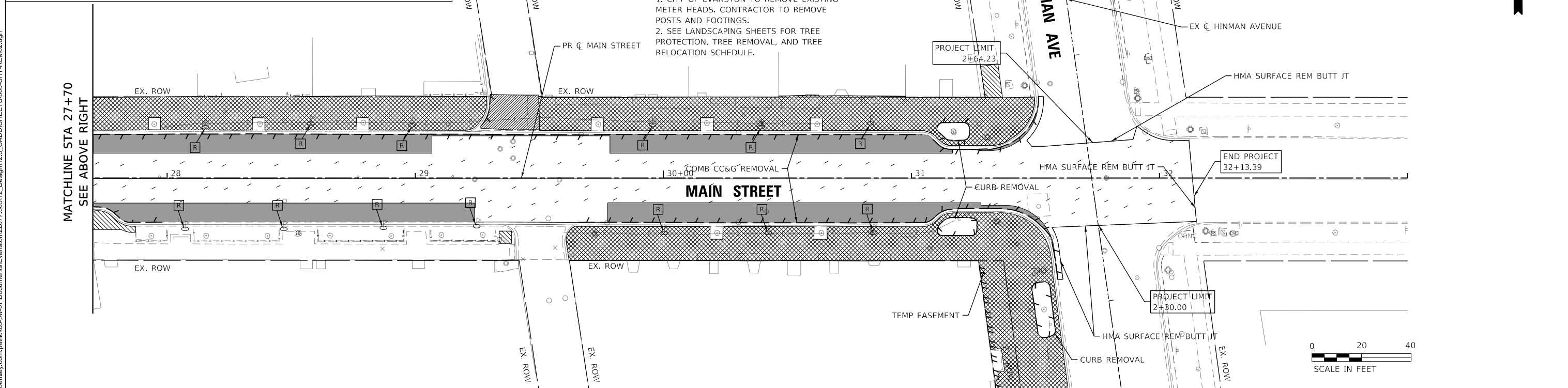
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**MAIN STREET IMPROVEMENTS
REMOVAL PLAN STA 11+14.49 - STA 22+00.00**

F.A.U. RTE. 1329	SECTION 19-00283-00-PV	COUNTY COOK	TOTAL SHEETS 164	SHEET NO. 25
CONTRACT NO. 61H93				
		ILLINOIS	FED. AID PROJECT	

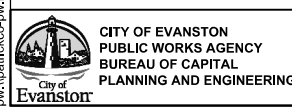


	PAVEMENT REMOVAL		DRIVEWAY PAVEMENT REMOVAL
	SIDEWALK REMOVAL		LINEAR REMOVAL ITEM
	REMOVE EX BRICK PAVERS		PARKING METER POSTS TO BE REMOVED
	HMA SURFACE REMOVAL, 2"		



NOTES:
 1. CITY OF EVANSTON TO REMOVE EXISTING METER HEADS. CONTRACTOR TO REMOVE POSTS AND FOOTINGS.
 2. SEE LANDSCAPING SHEETS FOR TREE PROTECTION, TREE REMOVAL, AND TREE RELOCATION SCHEDULE.

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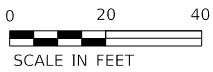
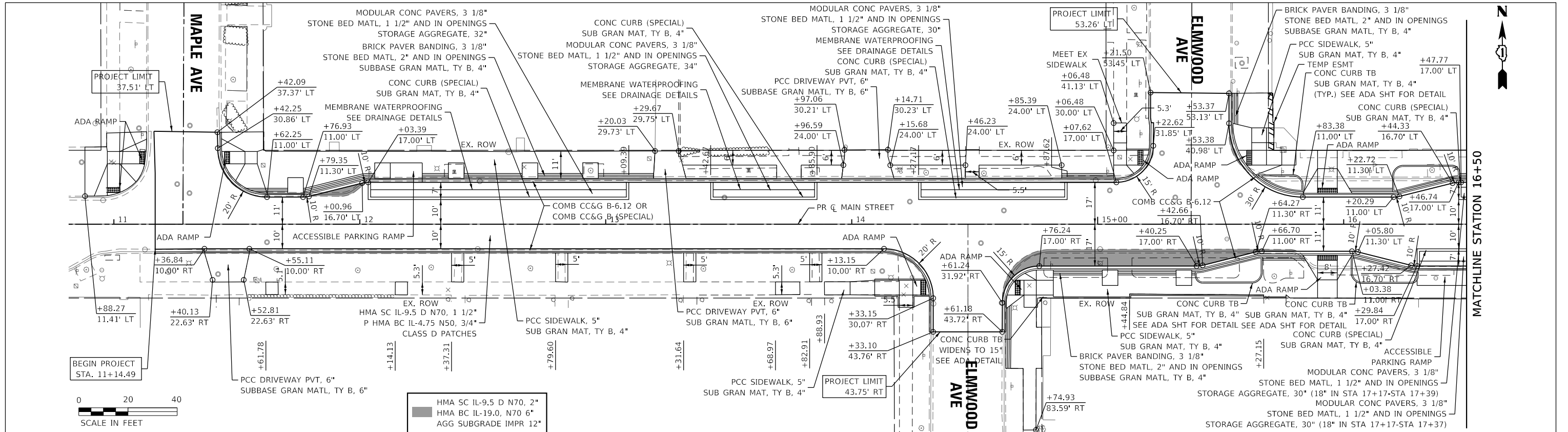


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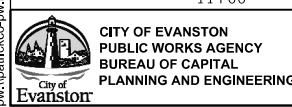
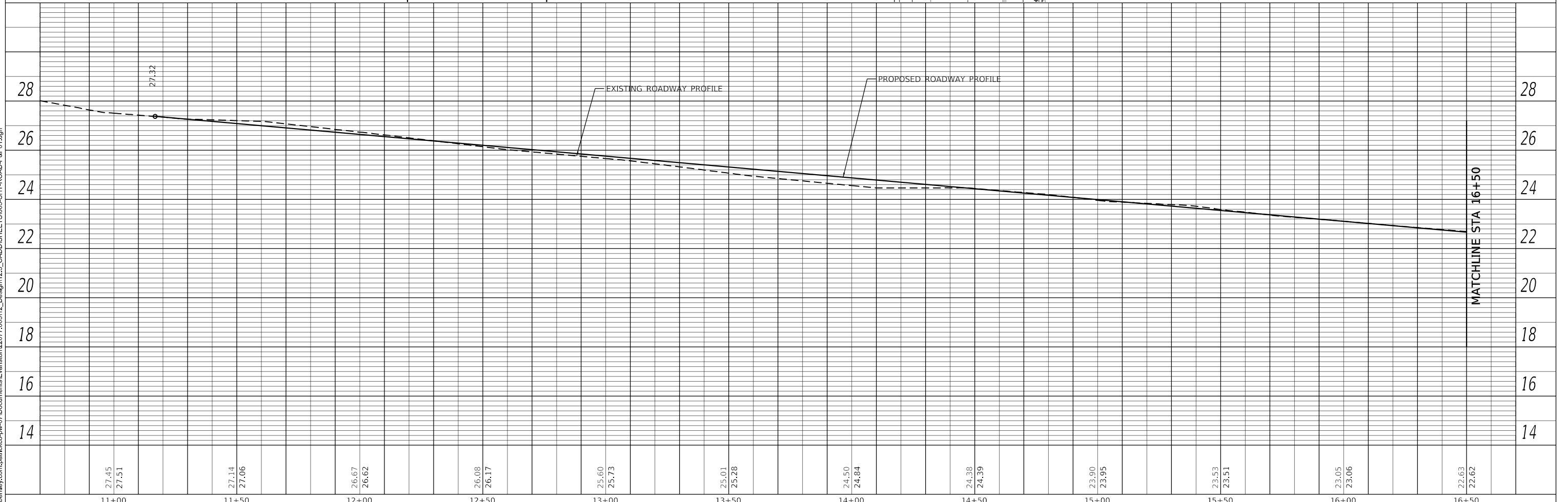
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**MAIN STREET IMPROVEMENTS
REMOVAL PLAN STA 22+00.00 - STA 32+13.39**

F.A.U. RTE. 1329	SECTION 19-00283-00-PV	COUNTY COOK	TOTAL SHEETS 164	SHEET NO. 26
CONTRACT NO. 61H93				
ILLINOIS FED. AID PROJECT				



	HMA SC IL-9.5 D N70, 2"
	HMA BC IL-19.0, N70 6"
	AGG SUBGRADE IMPR 12"



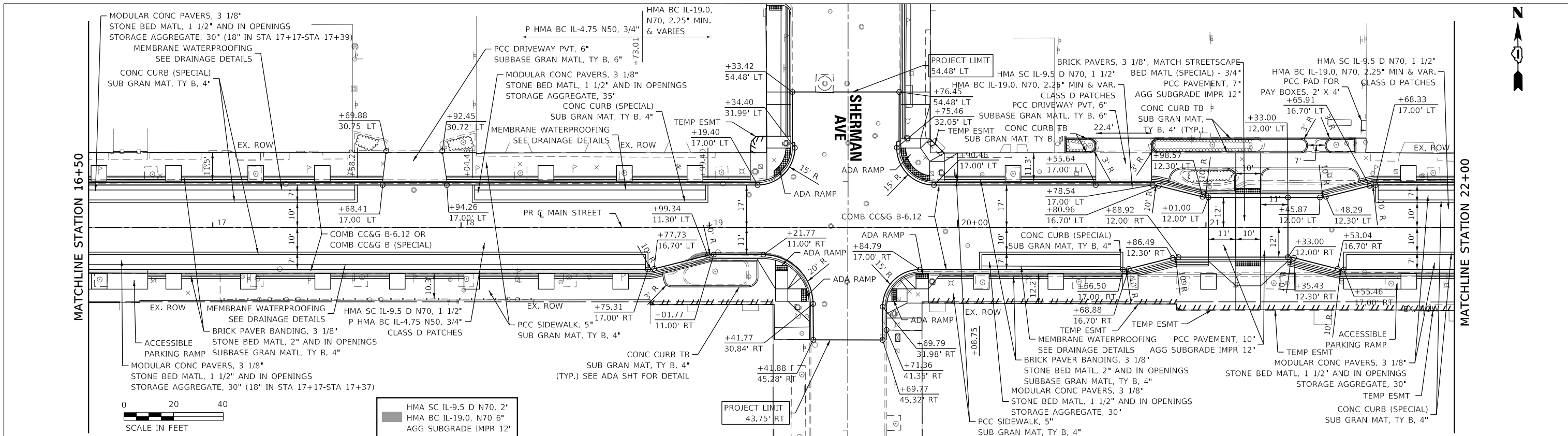
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

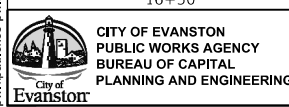
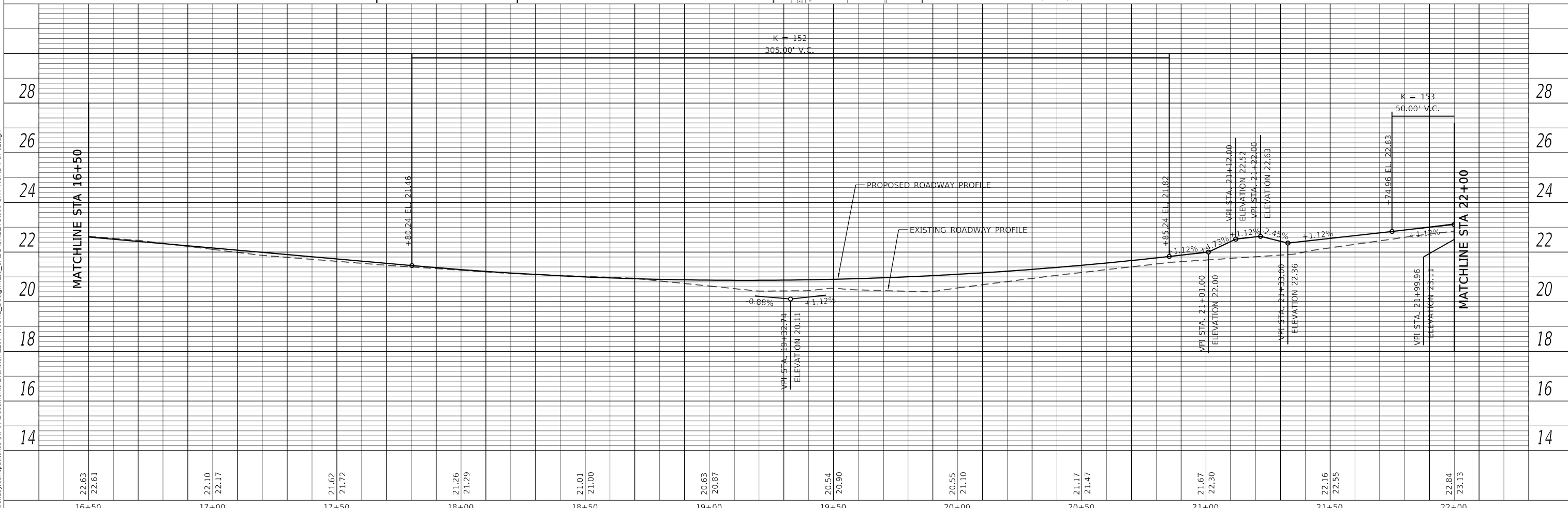
**MAIN STREET IMPROVEMENTS
PLAN & PROFILE STA 11+14.49 - 16+50.00**

F.A.U. RTE. 1329	SECTION 19-00283-00-PV	COUNTY COOK	TOTAL SHEETS 164	SHEET NO. 27
CONTRACT NO. 61H93			ILLINOIS FED. AID PROJECT	

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HMA SC IL-9.5 D N70, 2"
 HMA BC IL-19.0, N70 6"
 AGG SUBGRADE IMPR 12"



USER NAME = nschilling
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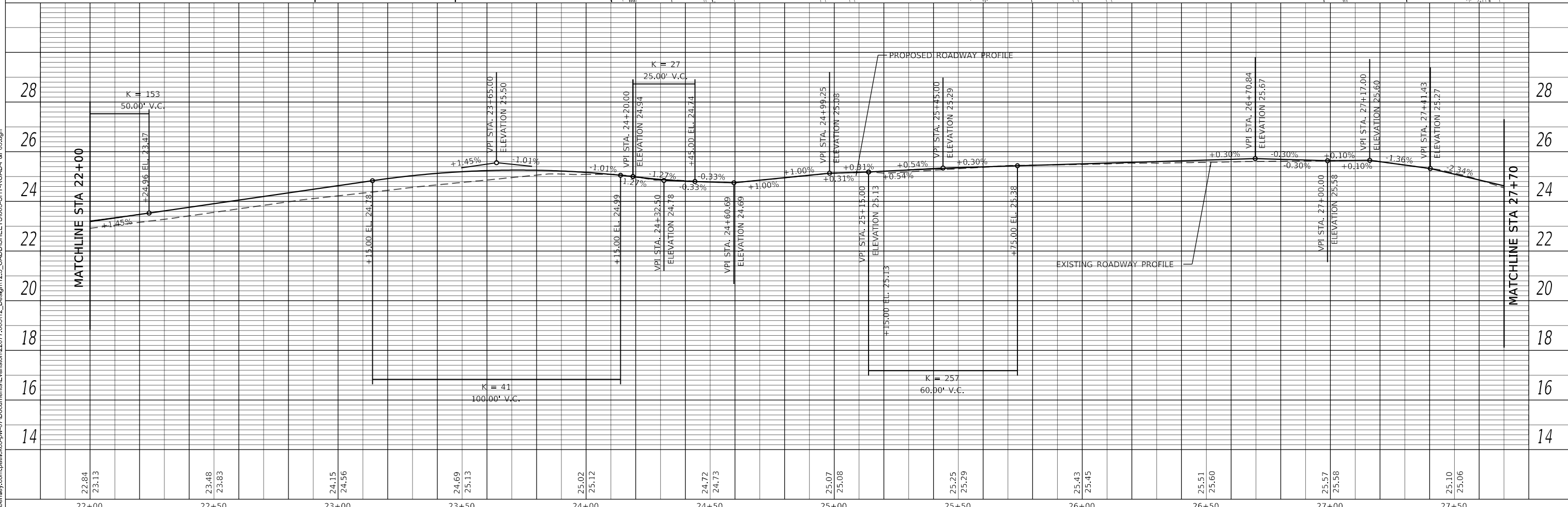
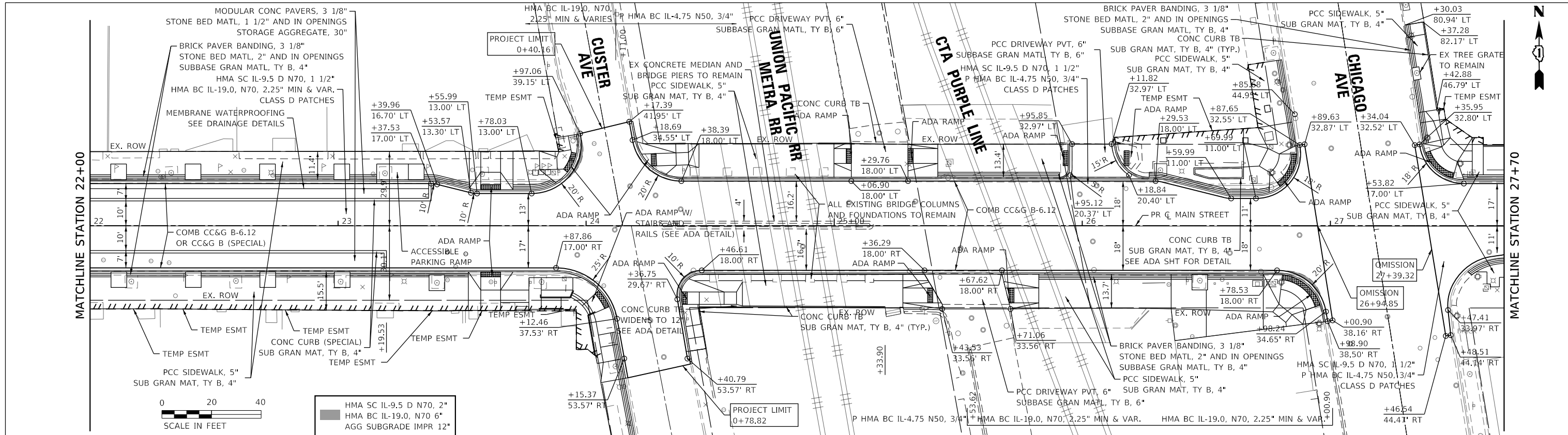
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 1 | 1/6/23 | MD |

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAIN STREET IMPROVEMENTS
PLAN & PROFILE STA 16+50.00 - 22+00.00

F.A.U. RTE. 1329	SECTION 19-00283-00-PV	COUNTY COOK	TOTAL SHEETS 164	SHEET NO. 28
CONTRACT NO. 61H93				
ILLINOIS FED. AID PROJECT				

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CITY OF EVANSTON
PUBLIC WORKS AGENCY
BUREAU OF CAPITAL
PLANNING AND ENGINEERING

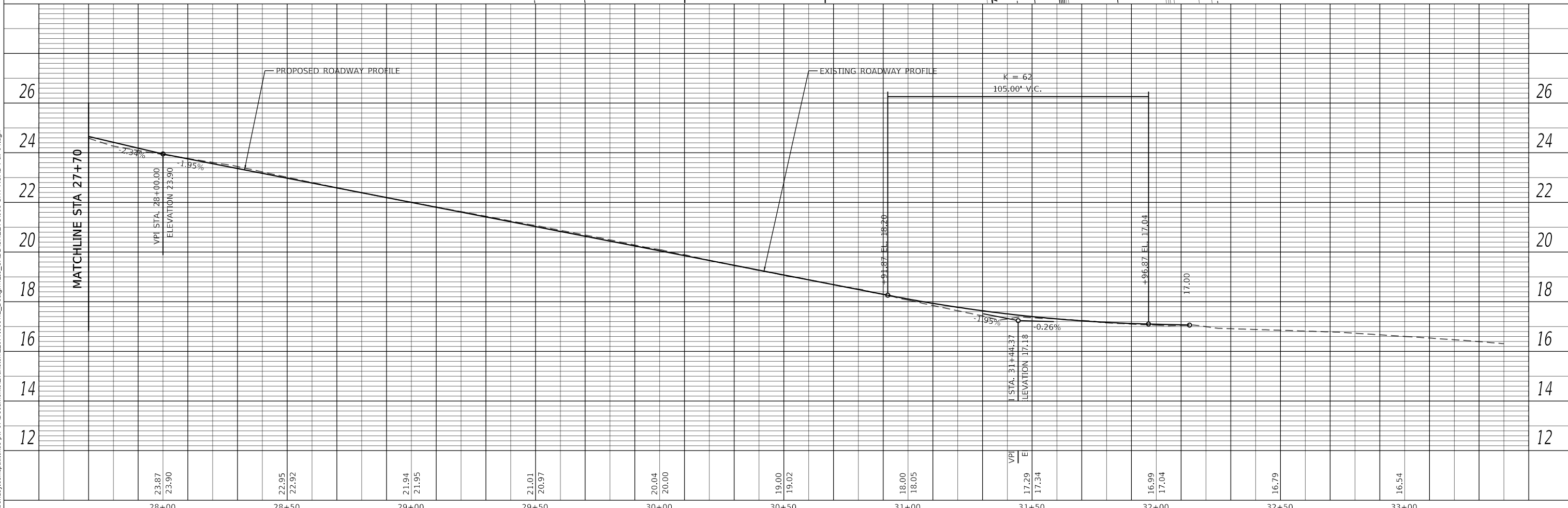
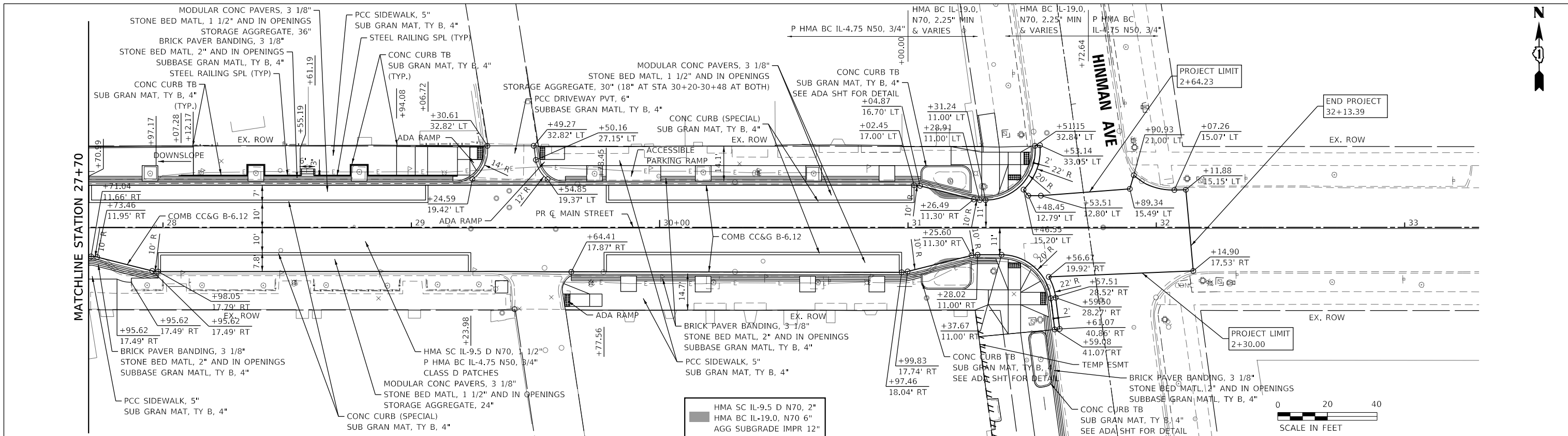
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

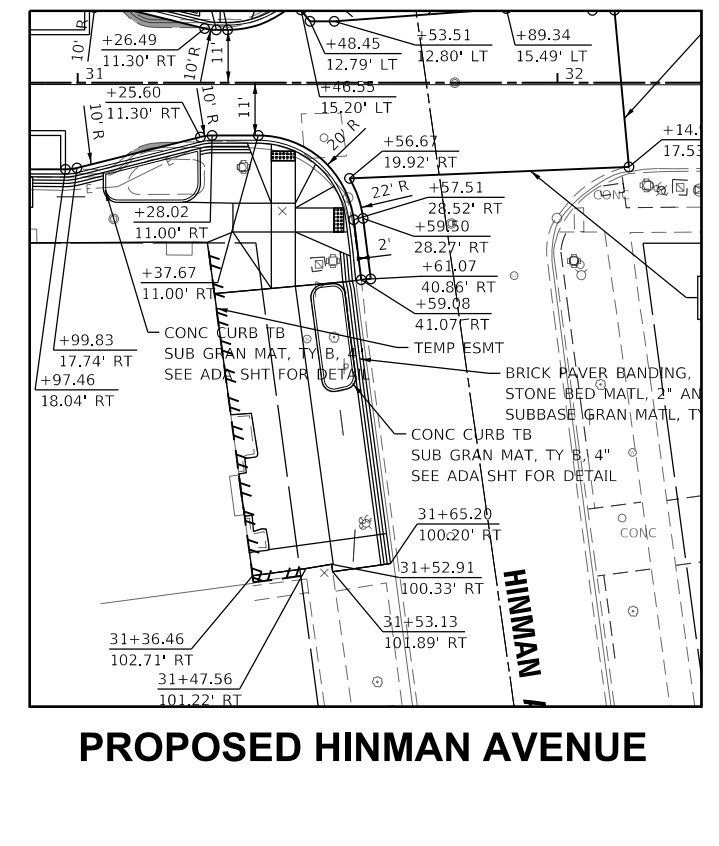
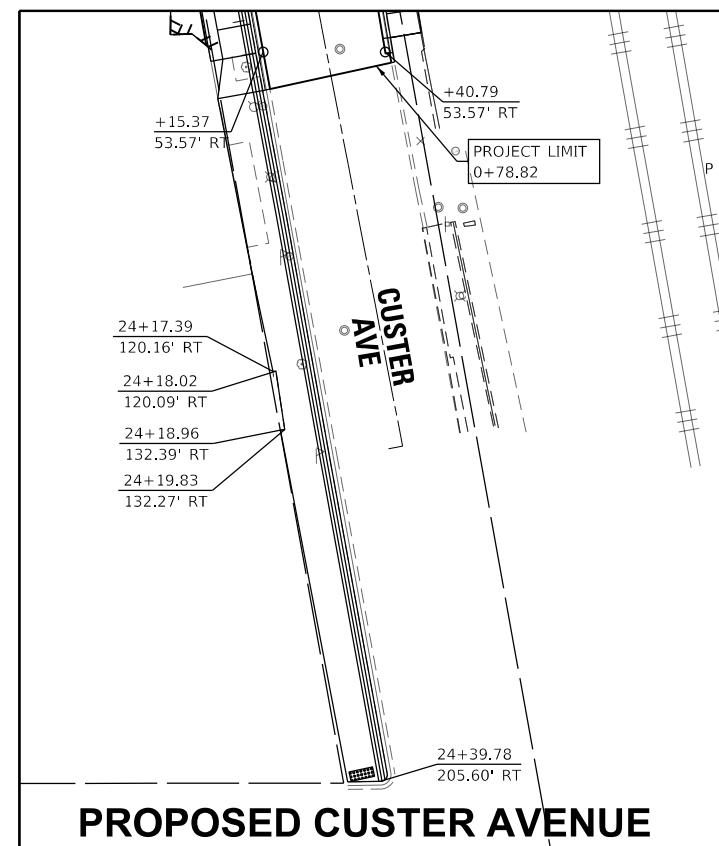
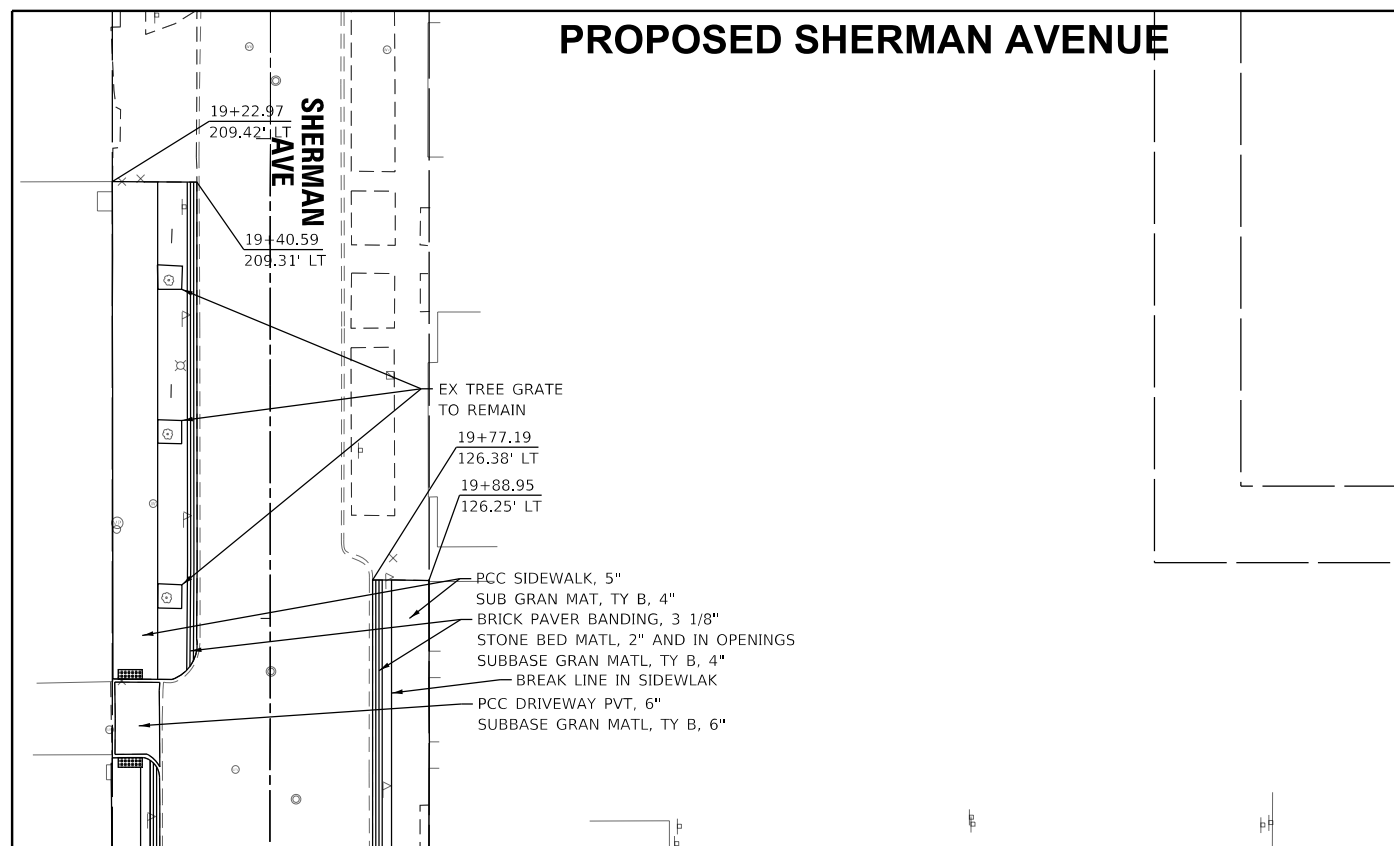
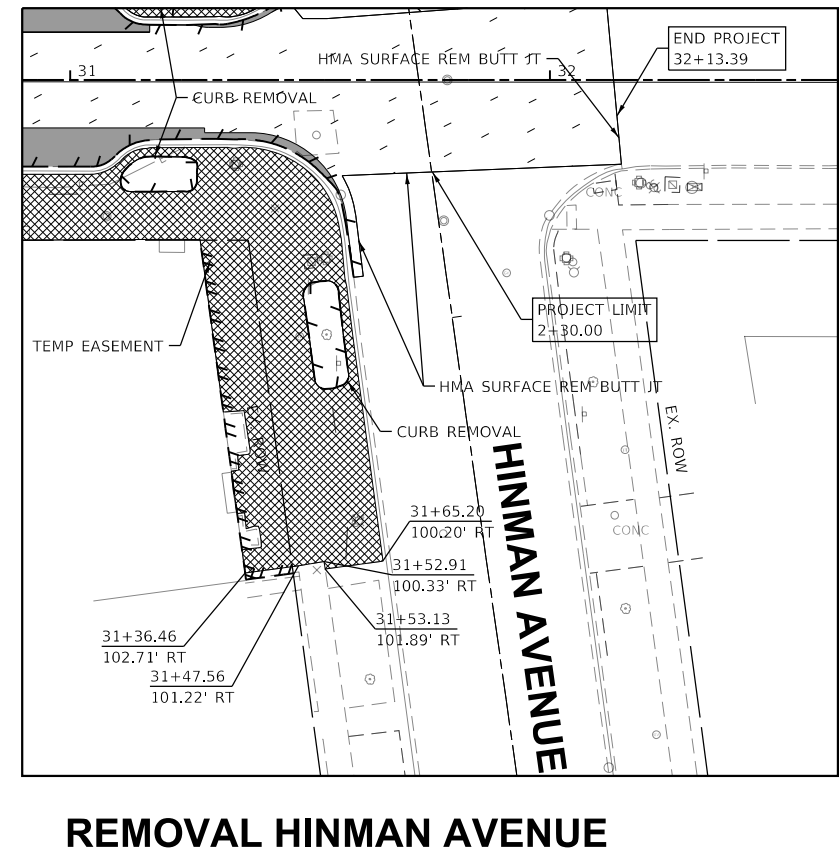
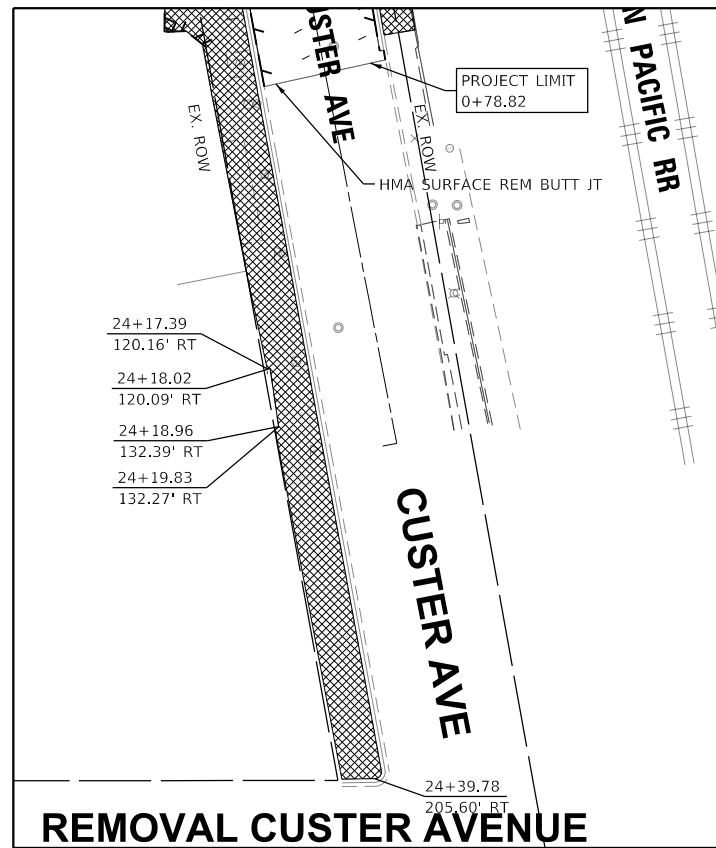
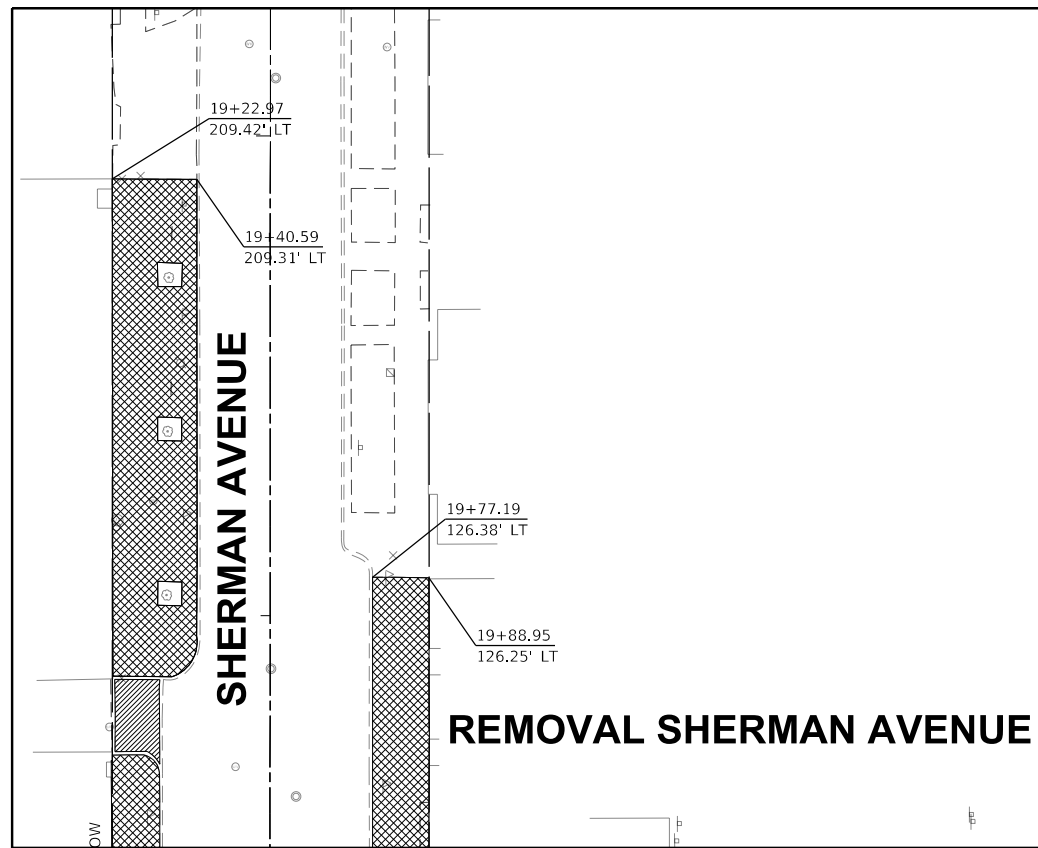
MAIN STREET IMPROVEMENTS
PLAN & PROFILE STA 22+00.00 - 27+70.00

SHEET OF SHEETS STA. TO STA.

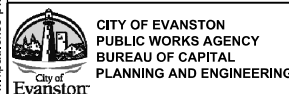
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CONTRACT NO. 61H93				
ILLINOIS FED. AID PROJECT				



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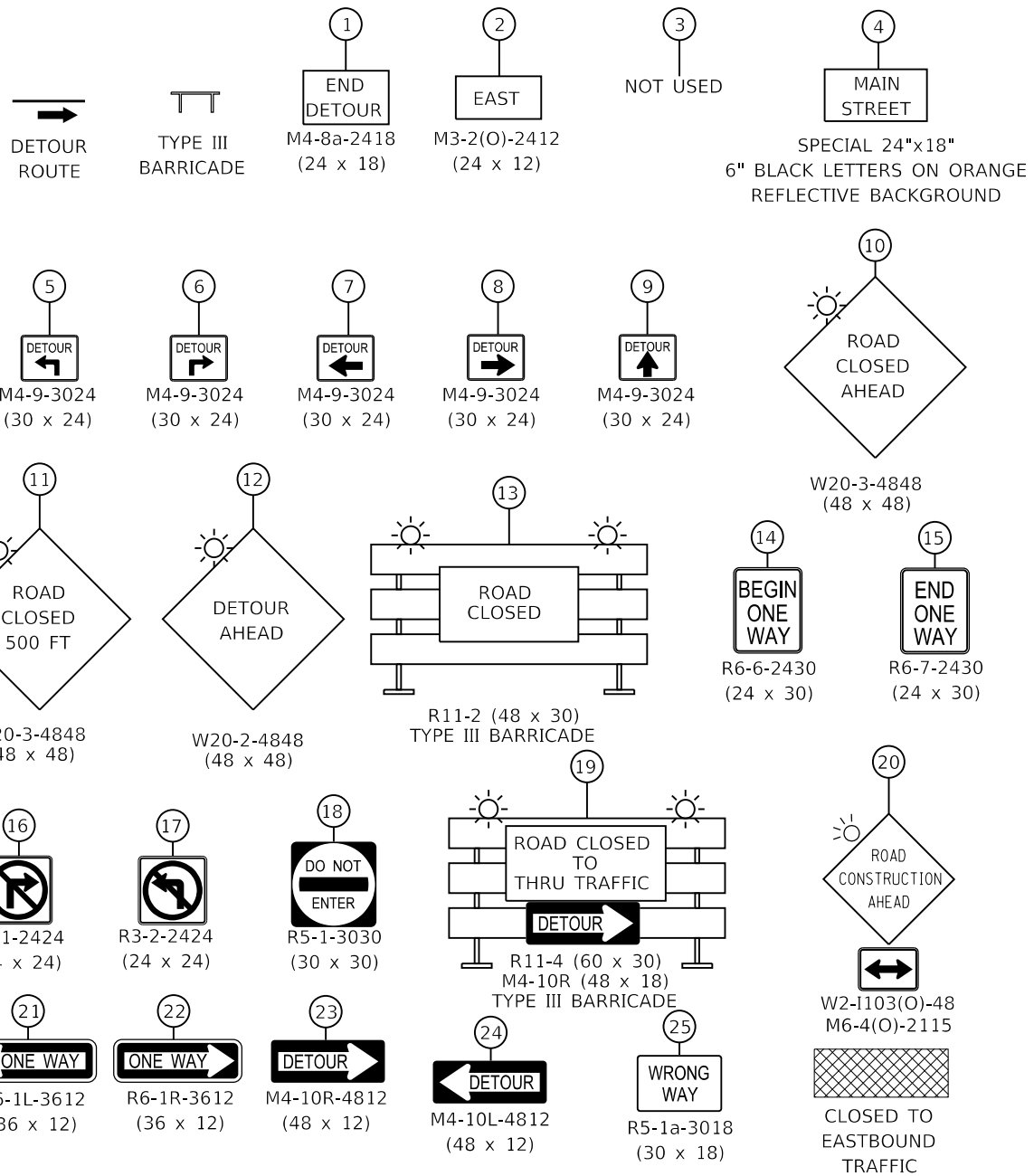
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAIN STREET IMPROVEMENTS
REMOVAL AND PROPOSED ROADWAY PLANS

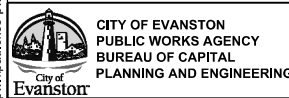
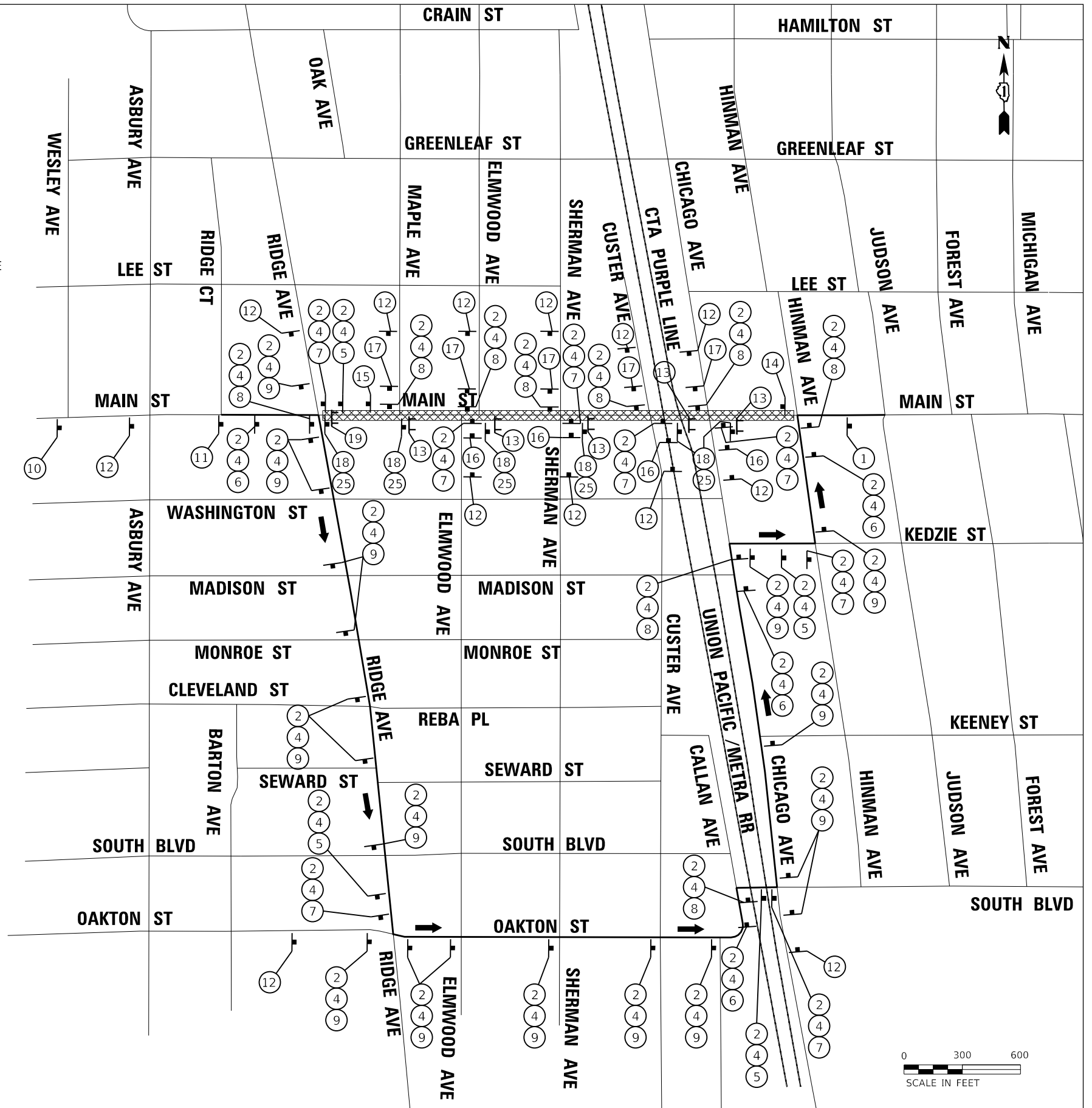
SHEET OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1329	19-00283-00-PV	COOK	164	31
CONTRACT NO. 61H93				
ILLINOIS FED. AID PROJECT				

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- NOTES:
- SIGN NO. 13 WITH TYPE III BARRICADE SHALL BE RELOCATED DEPENDING ON THE LOCATION OF CONSTRUCTION.
 - SEE MOT GENERAL NOTES FOR FURTHER DETAILS.
 - THIS DETOUR IS USED DURING STAGES 2A AND 2B.



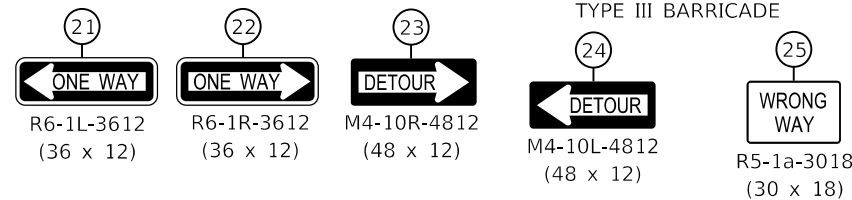
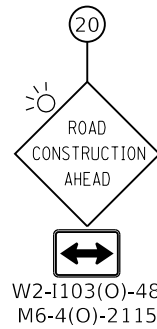
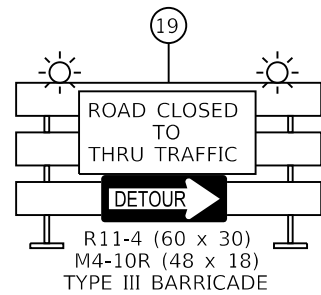
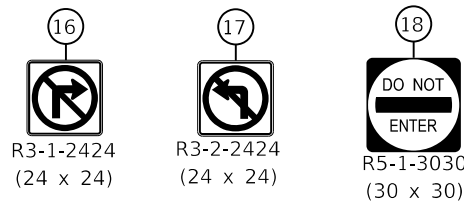
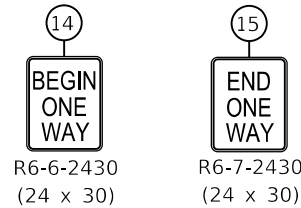
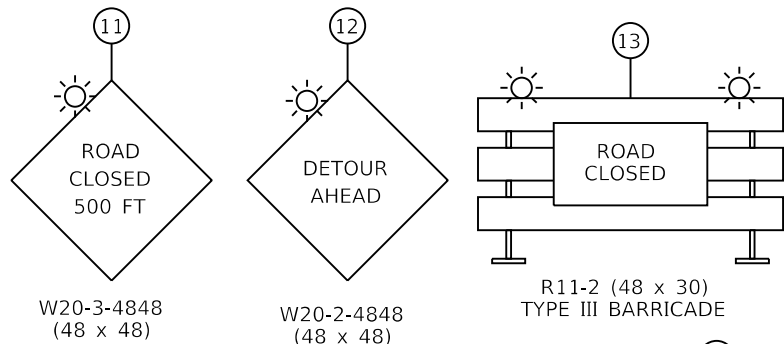
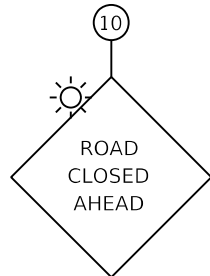
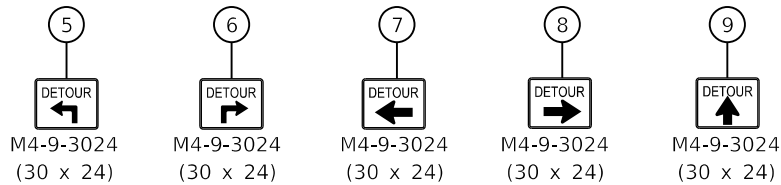
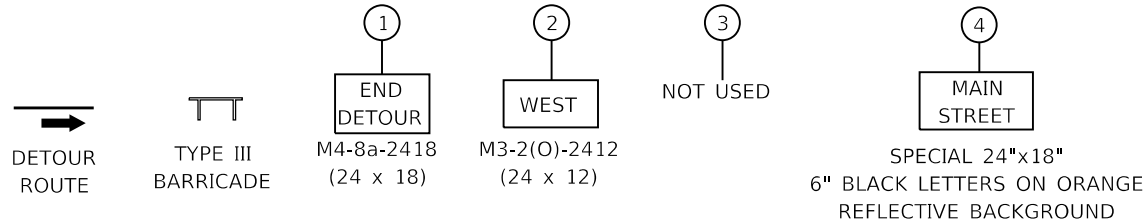
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	DATE - 1/6/23	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**MAIN STREET IMPROVEMENTS
EASTBOUND MAIN STREET DETOUR PLAN - STAGES 2A AND 2B**

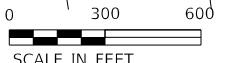
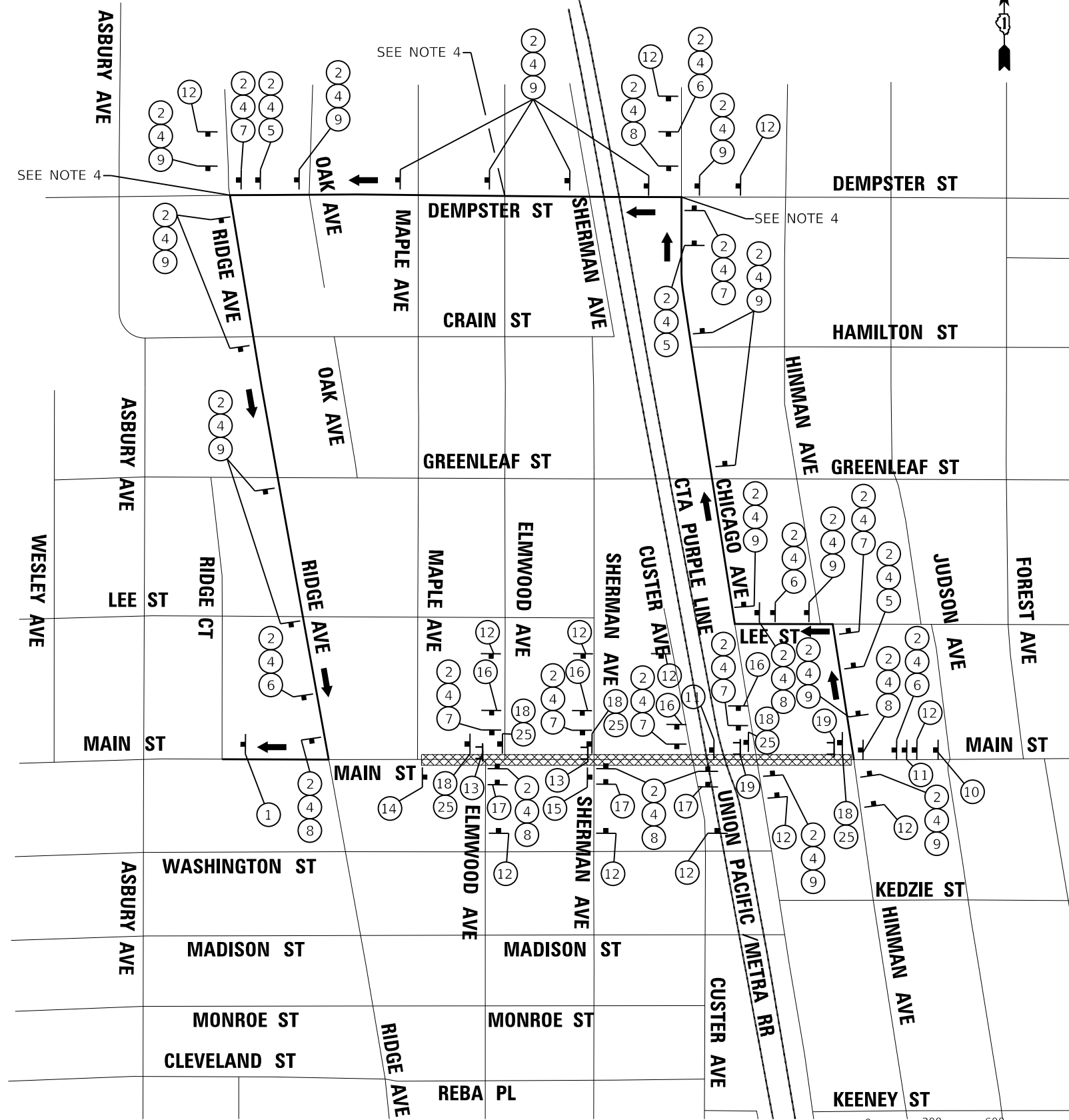
SHEET OF SHEETS STA. TO STA.

F.A.U. RTE. 1329	SECTION 19-00283-00-PV	COUNTY COOK	TOTAL SHEETS 164	SHEET NO. 32
CONTRACT NO. 61H93			ILLINOIS FED. AID PROJECT	

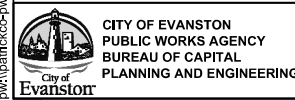


NOTES:

- SIGN NO. 13 WITH TYPE III BARRICADE SHALL BE RELOCATED DEPENDING ON THE LOCATION OF CONSTRUCTION.
- SEE MOT GENERAL NOTES FOR FURTHER DETAILS.
- THIS DETOUR IS USED DURING STAGES 1A AND 1B.
- TEMPORARY TRAFFIC SIGNAL TIMING FOR THE FOLLOWING INTERSECTIONS:
CHICAGO AVENUE AT DEMPSTER STREET
SHERMAN AVENUE AT DEMPSTER STREET
RIDGE AVENUE AT DEMPSTER STREET



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USER NAME = anewman	DESIGNED - ACN	REVISED -
PLOT SCALE = 600.0061' / in.	DRAWN - BAW	REVISED -
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**MAIN STREET IMPROVEMENTS
WESTBOUND MAIN STREET DETOUR PLAN - STAGES 1A AND 1B**

SHEET OF SHEETS STA. TO STA.

F.A.U. RTE. 1329	SECTION 19-00283-00-PV	COUNTY COOK	TOTAL SHEETS 164	SHEET NO. 33
			CONTRACT NO. 61H93	
		ILLINOIS FED. AID PROJECT		

MAINTENANCE OF TRAFFIC GENERAL NOTES

1. ALL TRAFFIC CONTROL MATERIAL AND DEVICES SHALL CONFORM TO THE LATEST EDITION OF THE ILLINOIS MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES FOR STREETS AND HIGHWAYS.
2. THE SEQUENCE OF CONSTRUCTION HEREIN IS INTENDED TO BE USED AS A GENERAL GUIDE FOR THE SEQUENCE OF CONSTRUCTION. NO CHANGES SHALL BE PERMITTED WITHOUT THE WRITTEN APPROVAL OF THE ENGINEER.
3. WORK SHALL BE DONE DURING DAYTIME HOURS ONLY UNLESS OTHERWISE DIRECTED BY THE ENGINEER.
4. ACCESS TO ALL ENTRANCES AND ABUTTING PROPERTIES SHALL BE MAINTAINED AT ALL TIMES THROUGH THE ENTIRE DURATION OF THE PROJECT. WHEN A PROPERTY IS SERVED BY A SINGLE ENTRANCE, THE ENTRANCE SHALL BE CONSTRUCTED IN A WAY THAT SHALL MAINTAIN ACCESS AT ALL TIMES.
5. ANY DROP-OFFS, HOLES, OR OBSTRUCTIONS SHALL BE REMOVED, COVERED, OR PROTECTED AT THE END OF EACH WORKDAY.
6. TYPE III BARRICADES USED TO CLOSE ONE SIDE OF THE ROADWAY SHALL BE PLACED WHERE THE CLOSURE BEGINS AND SHALL BE REMOVED AT THE END OF EACH WORKDAY UNLESS ROAD IS TO REMAIN CLOSED.
7. DURING DAYTIME WORK, MOTORISTS INTENDING TO TRAVEL ON MAIN STREET IN EITHER DIRECTION SHALL USE THE DETOURS PROVIDED DEPENDING ON THE ACTIVE STAGE OF CONSTRUCTION AS DIRECTED BY THE ENGINEER.
8. DETOUR SIGNING AND OTHER TEMPORARY TRAFFIC CONTROL DEVICES THAT ARE NOT ACTIVE DURING THE ACTIVE STAGE OF CONSTRUCTION SHALL BE EITHER COVERED OR REMOVED.
9. THE FURNISHING, INSTALLATION, RELOCATION, AND REMOVAL OF ALL TRAFFIC CONTROL DEVICES ON THE APPLICABLE IDOT TRAFFIC CONTROL STANDARDS SHALL BE PAID FOR UNDER THE PAY ITEM "TRAFFIC CONTROL AND PROTECTION, (SPECIAL)".
10. A FULL-TIME FLAGGER SHALL BE USED AT THE ENTRANCE TO THE BUSINESS DISTRICT THROUGHOUT THE DURATION OF THE PROJECT.
11. PLYWOOD RAMPS PROVIDING ACCESS TO ADJACENT PROPERTIES SHALL BE ADA-COMPLIANT WITH HANDRAILS, SLIP-RESISTANT COATING, AND BE SLOPED IN ACCORDANCE WITH ADA.
12. EACH STAGE OF WORK SHALL BE ACCOMPLISHED IN THREE DIFFERENT SECTIONS. WORK SHALL BE DONE ONE SECTION AT A TIME BEFORE MOVING TO THE NEXT. THE SECTIONS SHALL BE THE FOLLOWING:
 1. MAPLE AVENUE TO SHERMAN AVENUE
 2. SHERMAN AVENUE TO CHICAGO AVENUE
 3. CHICAGO AVENUE TO HINMAN AVENUE
13. WHEN A SECTION HAS STAGE 1B OR 2B WORK FULLY COMPLETED, THAT SECTION SHALL BE RE-OPENED TO TWO-WAY TRAFFIC.
14. THE PARKING LOT LOCATED BETWEEN STATION 20+50 AND 21+70 ON THE NORTH SIDE OF MAIN STREET SHALL HAVE ACCESS MAINTAINED AT ALL TIMES THROUGHOUT THE ENTIRE DURATION OF THE PROJECT.
15. STREET PARKING SHALL REMAIN OPEN EXCEPT DURING CERTAIN CONSTRUCTION OPERATIONS AS DIRECTED BY THE ENGINEER.
16. THE THREE MAILBOXES AT THE NORTHWEST CORNER OF MAIN STREET AND CUSTER AVENUE SHALL BE RELOCATED TO A TEMPORARY LOCATION AND THEN TO A NEW PERMANENT LOCATION BY THE USPS. CONTRACTOR SHALL COORDINATE WITH THE USPS AS REQUIRED FOR BOTH RELOCATIONS.
17. TEMPORARY BARRIER WALL SHALL BE USED TO SEPARATE PEDESTRIAN TRAFFIC FROM MOTOR VEHICLE TRAFFIC DURING STAGES 1B AND 2B WHERE THERE IS AN ACTIVE WORK AREA. THE BARRIER WALL SHALL BE TAPERED TO GUIDE PEDESTRIAN TRAFFIC BACK TO THE SIDEWALK. THE BARRIER WALL SHALL BE TAPERED AWAY FROM TRAFFIC SO THAT THERE IS NO BLUNT END. IF BLUNT END CANNOT BE AVOIDED, THE CONTRACTOR SHALL PROTECT THE BLUNT END WITH A TEMPORARY IMPACT ATTENUATOR.
18. PAVEMENT PATCHING LOCATIONS WILL BE DETERMINED IN THE FIELD BY THE ENGINEER AFTER HMA SURFACE REMOVAL IS COMPLETED.

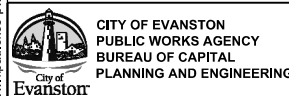
SUGGESTED MAINTENANCE OF TRAFFIC STAGING

- PRE-STAGE
- TRAFFIC:
1. TRAFFIC ON MAIN STREET WILL USE EXISTING LANES.
 2. USE TEMPORARY LANE CLOSURES DURING OPERATIONS. STANDARDS 701501, 701701, and 701801.
- CONSTRUCTION:
1. CONSTRUCT TEMPORARY TRAFFIC SIGNALS AT MAIN STREET AND SHERMAN AVENUE AND AT MAIN STREET AND HINMAN AVENUE.
 2. PLACE TEMPORARY TRAFFIC SIGNALS IN SERVICE.
 3. INSTALL TRAFFIC CONTROL DEVICES FOR STAGE 1 IN BETWEEN MAPLE AVENUE AND SHERMAN AVENUE.
- STAGE 1A
- TRAFFIC:
1. TRAFFIC ON MAIN STREET WILL USE EXISTING LANES. WESTBOUND WILL BE CLOSED AND DETOURED.
- CONSTRUCTION:
1. INSTALL DRUMS AND TYPE III BARRICADES
 2. REMOVE EXISTING CURB AND GUTTER ALONG NORTH SIDE OF MAIN STREET.
 3. REMOVE EXISTING PAVEMENT IN THE LOCATIONS OF PROPOSED PERMEABLE PAVERS AND ASSOCIATED RIBBON CURBS.
 4. INSTALL DRAINAGE IMPROVEMENTS.
 5. INSTALL NEW CURB AND GUTTER AND CURB AND GUTTER BASE.
 6. INSTALL PERMEABLE PAVER RIBBON CURB & BASE, FILTER FABRIC, CA-16 BEDDING, AND PERMEABLE CONCRETE PAVERS.
 7. MILL 2" OF EXISTING PAVEMENT.
 8. INSPECT MILLED SURFACE AND IDENTIFY PAVEMENT PATCHING LOCATIONS.
 9. PERFORM PAVEMENT PATCHING WHEREVER NECESSARY.
 10. INSTALL HMA BINDER COURSE OR HMA BINDER COURSE VARIABLE DEPTH.
 11. ADJUST CATCH BASINS AND MANHOLES TO CURRENT SURFACE ELEVATION.
 12. INSTALL NORTHERN HALF OF SPEED TABLE DURING SHERMAN AVE TO CHICAGO AVE CONSTRUCTION.

- STAGE 1B
- TRAFFIC:
1. TRAFFIC ON MAIN STREET WILL USE EXISTING LANES. WESTBOUND WILL BE CLOSED AND WILL BE FOR PEDESTRIANS ONLY. WESTBOUND TRAFFIC WILL BE DETOURED.
- CONSTRUCTION:
1. INSTALL DRUMS AND TYPE III BARRICADES.
 2. INSTALL TEMPORARY PROPERTY ACCESS AND FENCING.
 3. REMOVE EXISTING SIDEWALK AND DRIVEWAY APRONS.
 4. INSTALL NEW SIDEWALK, BASE, AND NEW DRIVEWAY APRONS.
 5. INSTALL BRICK PAVER BANDING WITH ASSOCIATED BEDDING COURSE.
 6. INSTALL TREE GRATES AND PLANTERS
- STAGE 2A
- TRAFFIC:
1. TRAFFIC ON MAIN STREET WILL USE EXISTING LANES. EASTBOUND WILL BE CLOSED AND DETOURED.
- CONSTRUCTION:
1. INSTALL DRUMS AND TYPE III BARRICADES.
 2. REMOVE EXISTING CURB AND GUTTER ALONG NORTH SIDE OF MAIN STREET.
 3. REMOVE EXISTING PAVEMENT IN THE LOCATIONS OF PROPOSED PERMEABLE PAVERS AND ASSOCIATED RIBBON CURBS.
 4. INSTALL DRAINAGE IMPROVEMENTS.
 5. INSTALL NEW CURB AND GUTTER AND CURB AND GUTTER BASE.
 6. INSTALL PERMEABLE PAVER RIBBON CURB & BASE, FILTER FABRIC, CA-16 BEDDING, AND PERMEABLE CONCRETE PAVERS.
 7. MILL 2" OF EXISTING PAVEMENT.
 8. INSPECT MILLED SURFACE AND IDENTIFY PAVEMENT PATCHING LOCATIONS.
 9. PERFORM PAVEMENT PATCHING WHEREVER NECESSARY.
 10. INSTALL HMA BINDER COURSE OR HMA BINDER COURSE VARIABLE DEPTH.
 11. ADJUST CATCH BASINS AND MANHOLES TO CURRENT SURFACE ELEVATION.
 12. INSTALL SOUTHERN HALF OF SPEED TABLE DURING SHERMAN AVE TO CHICAGO AVE CONSTRUCTION.

- STAGE 2B
- TRAFFIC:
1. TRAFFIC ON MAIN STREET WILL USE EXISTING LANES. EASTBOUND WILL BE CLOSED AND WILL BE FOR PEDESTRIANS ONLY.
 2. USE TEMPORARY LANE CLOSURES DURING OPERATIONS. STANDARDS 701501, 701701, and 701801.
- CONSTRUCTION:
1. INSTALL DRUMS AND TYPE III BARRICADES.
 2. INSTALL TEMPORARY PROPERTY ACCESS AND FENCING.
 3. REMOVE EXISTING SIDEWALK AND DRIVEWAY APRONS.
 4. INSTALL NEW SIDEWALK, BASE, AND NEW DRIVEWAY APRONS.
 5. INSTALL BRICK PAVER BANDING WITH ASSOCIATED BEDDING COURSE.
 6. INSTALL TREE GRATES AND PLANTERS.
- POST STAGE
- TRAFFIC:
1. TRAFFIC ON MAIN STREET WILL USE EXISTING LANES.
 2. USE TEMPORARY LANE CLOSURES DURING OPERATIONS. STANDARDS 701501, 701701, and 701801.
- CONSTRUCTION:
1. INSTALL DETECTOR LOOPS FOR PERMANENT TRAFFIC SIGNALS.
 2. INSTALL HMA SURFACE COURSE. ADJUST CATCH BASINS AND MANHOLES TO ELEVATION OF SURFACE COURSE.
 3. PLANT TREES AND OTHER VEGETATION IN TREE GRATES AND PLANTER BOXES.
 4. INSTALL PERMANENT LIGHTING AND TRAFFIC SIGNAL POSTS AND EQUIPMENT.
 5. INSTALL PAVEMENT MARKINGS, PERMANENT SIGNING, AND PEDESTRIAN BEACONS.
 6. INSTALL BIKE RACKS, LITTER BINS, AND OTHER REMAINING STREETScape ITEMS.
 6. REMOVE REMAINING TEMPORARY TRAFFIC CONTROL AND DETOUR SIGNING.
 7. REMOVE TEMPORARY TRAFFIC SIGNALS AND PLACE PERMANENT TRAFFIC SIGNALS IN SERVICE.

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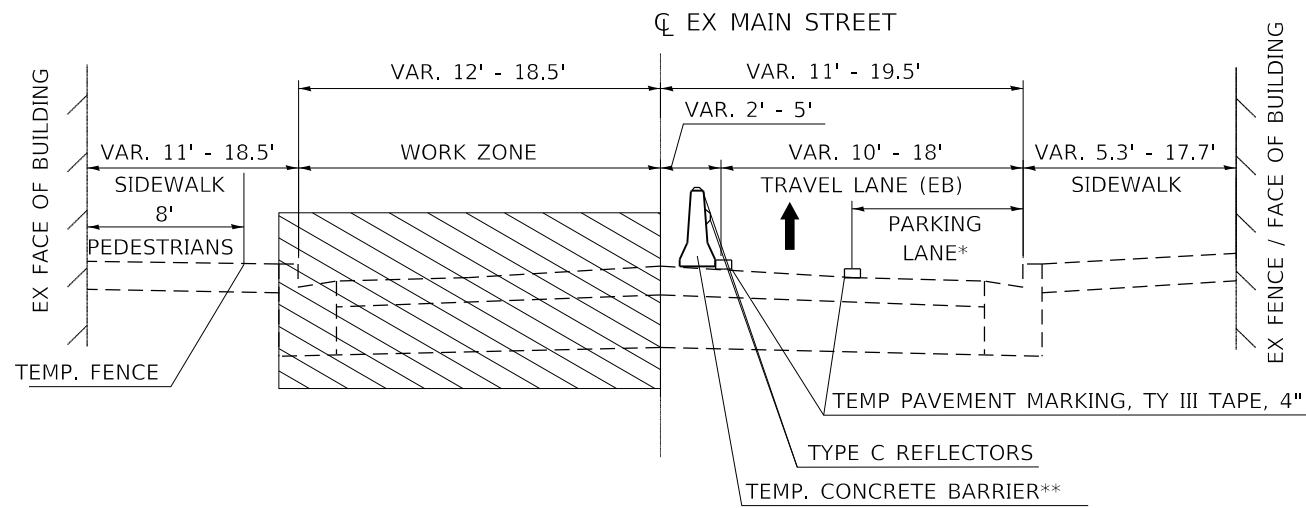
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**MAIN STREET IMPROVEMENTS
MAINTENANCE OF TRAFFIC GENERAL NOTES & SEQUENCE**

SHEET OF SHEETS STA. TO STA.

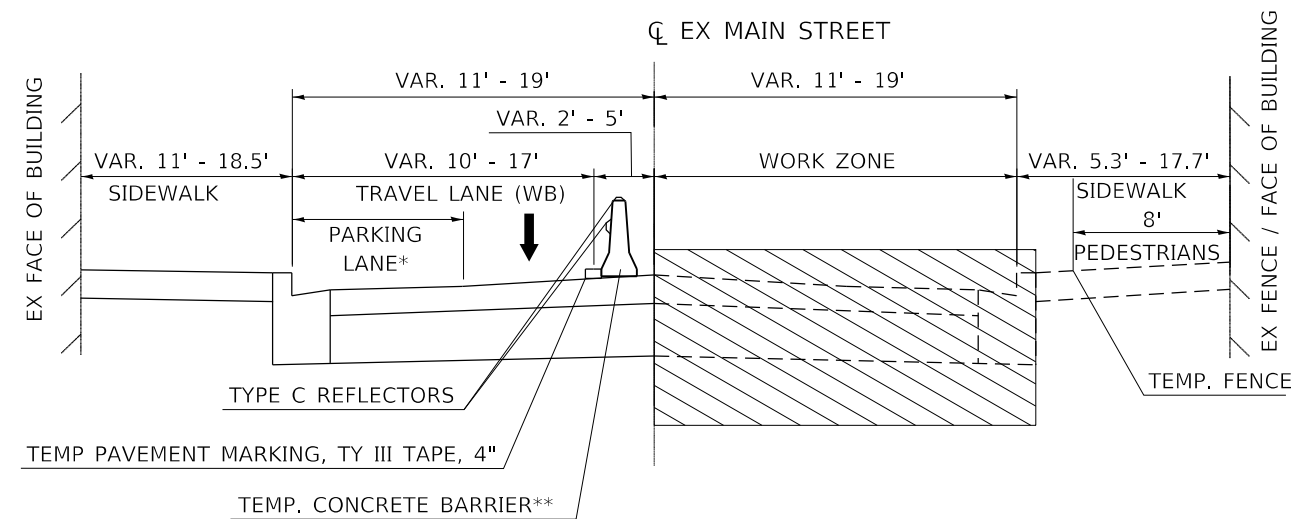
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1329	19-00283-00-PV	COOK	164	34
CONTRACT NO. 61H93				
		ILLINOIS	FED. AID PROJECT	



STAGE 1A

*PARKING LANE TO REMAIN OPEN EXCEPT BETWEEN SHERMAN AVE AND CUSTER AVE AND IN ACTIVE WORK AREA. SEE MOT GENERAL NOTES.

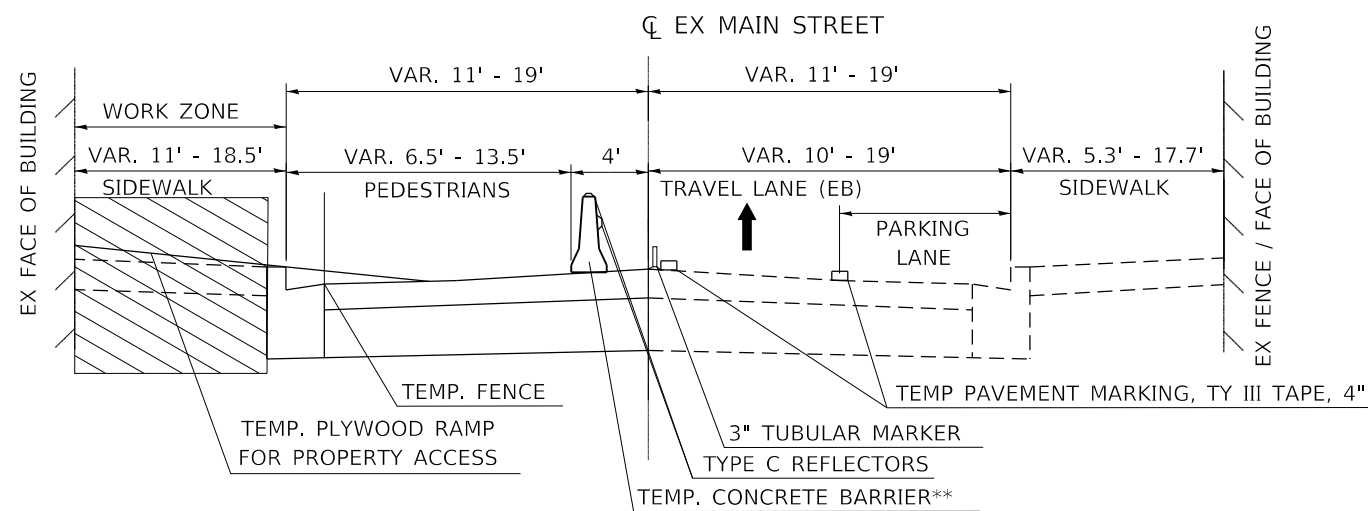
**TEMPORARY CONCRETE BARRIER TO BE USED AROUND PROPOSED SPEED TABLE (STA 20+76-STA 21+33) SEE MOT PLANS FOR LOCATION. USE TYPE II BARRICADES OR DRUMS IN ALL OTHER LOCATIONS.



STAGE 2A

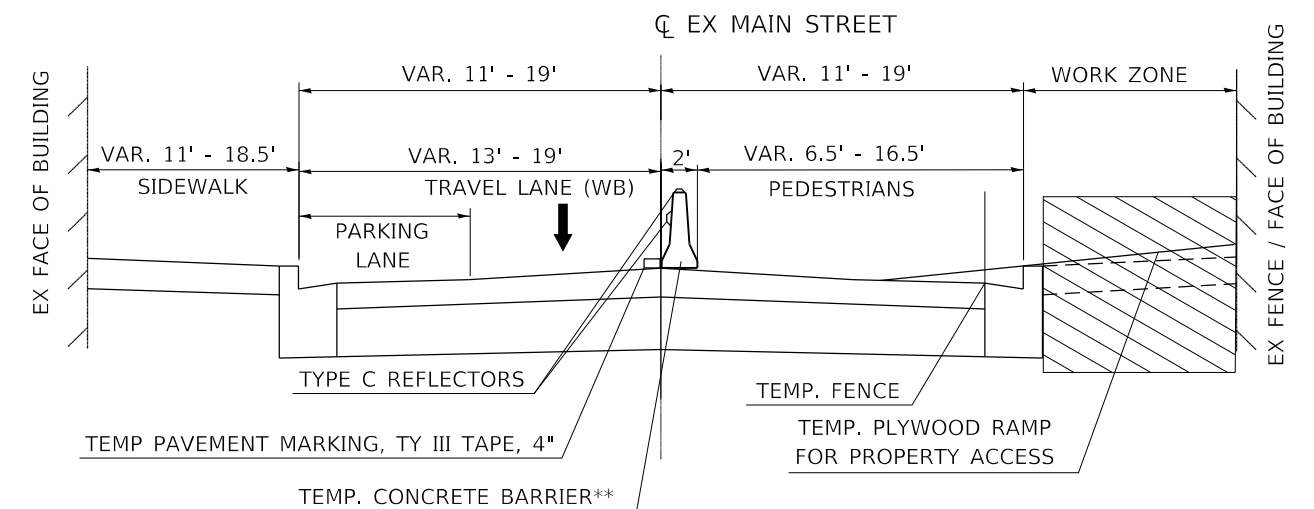
*PARKING LANE TO REMAIN OPEN EXCEPT IN ACTIVE WORK AREA. SEE MOT GENERAL NOTES.

**TEMPORARY CONCRETE BARRIER TO BE USED AROUND PROPOSED SPEED TABLE (STA 20+76-STA 21+33) SEE MOT PLANS FOR LOCATION. USE TYPE II BARRICADES OR DRUMS IN ALL OTHER LOCATIONS.



STAGE 1B

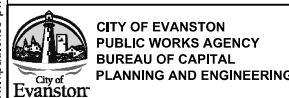
**TEMPORARY CONCRETE BARRIER SHALL BE USED ONLY IN THE SECTION WITH THE CURRENT ACTIVE WORK AREA. PEDESTRIANS WILL USE THE STREET PAVEMENT WHILE SIDEWALK CONSTRUCTION OCCURS. SEE MOT GENERAL NOTES.



STAGE 2B

**TEMPORARY CONCRETE BARRIER SHALL BE USED ONLY IN THE SECTION WITH THE CURRENT ACTIVE WORK AREA. PEDESTRIANS WILL USE THE STREET PAVEMENT WHILE SIDEWALK CONSTRUCTION OCCURS. SEE MOT GENERAL NOTES.

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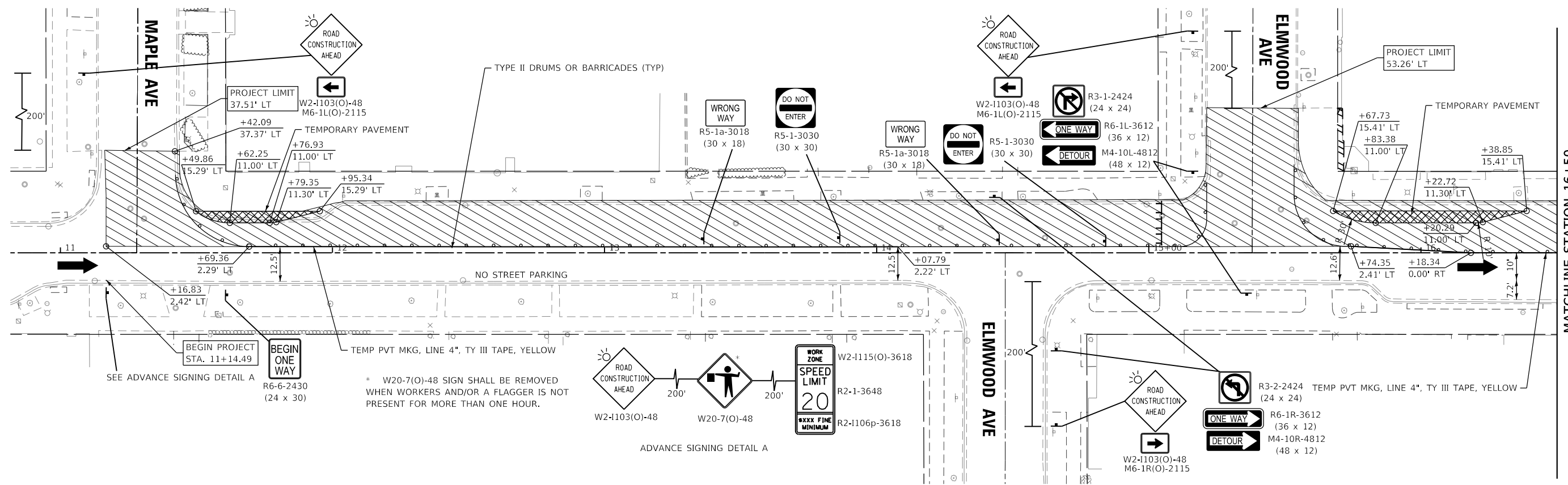


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	DATE - 1/6/23	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

MAIN STREET IMPROVEMENTS			
SUGGESTED STAGES OF CONSTRUCTION PROPOSED TYPICAL SECTIONS			
SHEET	OF	SHEETS	STA. TO STA.

F.A.U. RTE. 1329	SECTION 19-00283-00-PV	COUNTY COOK	TOTAL SHEETS 164	SHEET NO. 35
CONTRACT NO. 61H93				
ILLINOIS FED. AID PROJECT				

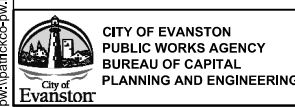


LEGEND

	WORK ZONE		IMPACT ATTENUATOR
	TEMPORARY PAVEMENT		TYPE III BARRICADE
	TY II BARRICADES OR DRUMS		
	TEMPORARY CONCRETE BARRIER		



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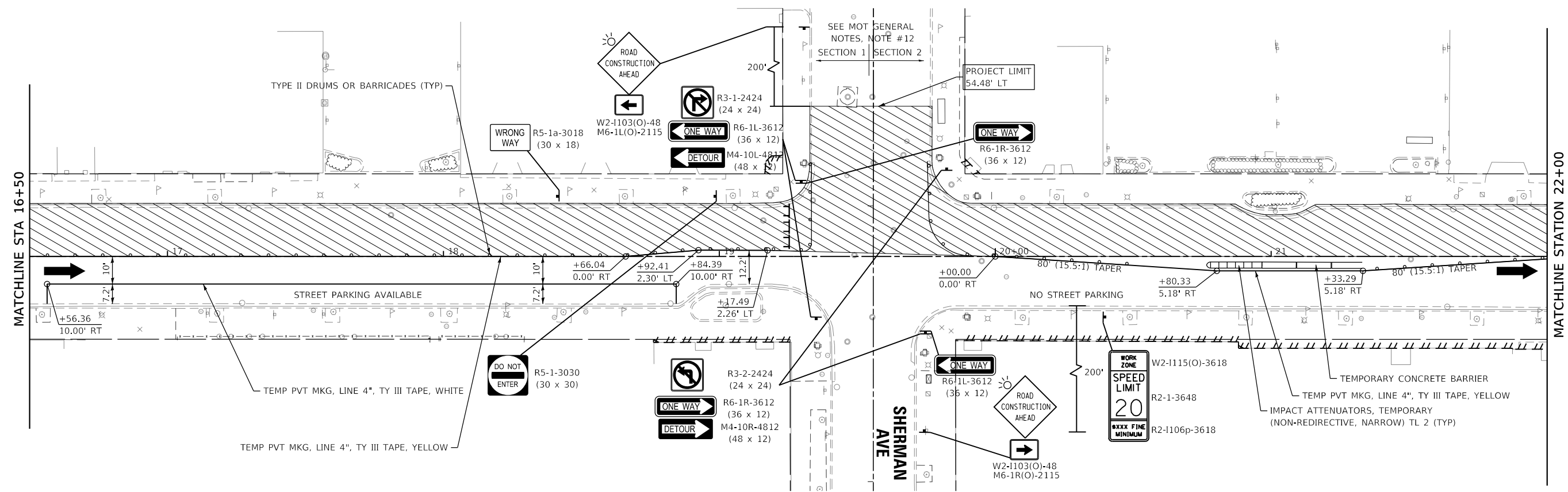
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PLOT DATE = 2/16/2023	CHECKED - MD	REVISED -
	DATE - 1/6/23	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**MAIN STREET IMPROVEMENTS
SUGGESTED STAGES OF CONSTRUCTION - STAGE 1A**

SHEET OF SHEETS STA. TO STA.

F.A.J. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1329	19-00283-00-PV	COOK	164	36
CONTRACT NO. 61H93				
		ILLINOIS	FED. AID PROJECT	

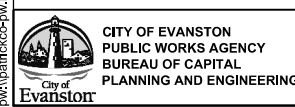


LEGEND

	WORK ZONE		IMPACT ATTENUATOR
	TEMPORARY PAVEMENT		TYPE III BARRICADE
	TY II BARRICADES OR DRUMS		
	TEMPORARY CONCRETE BARRIER		



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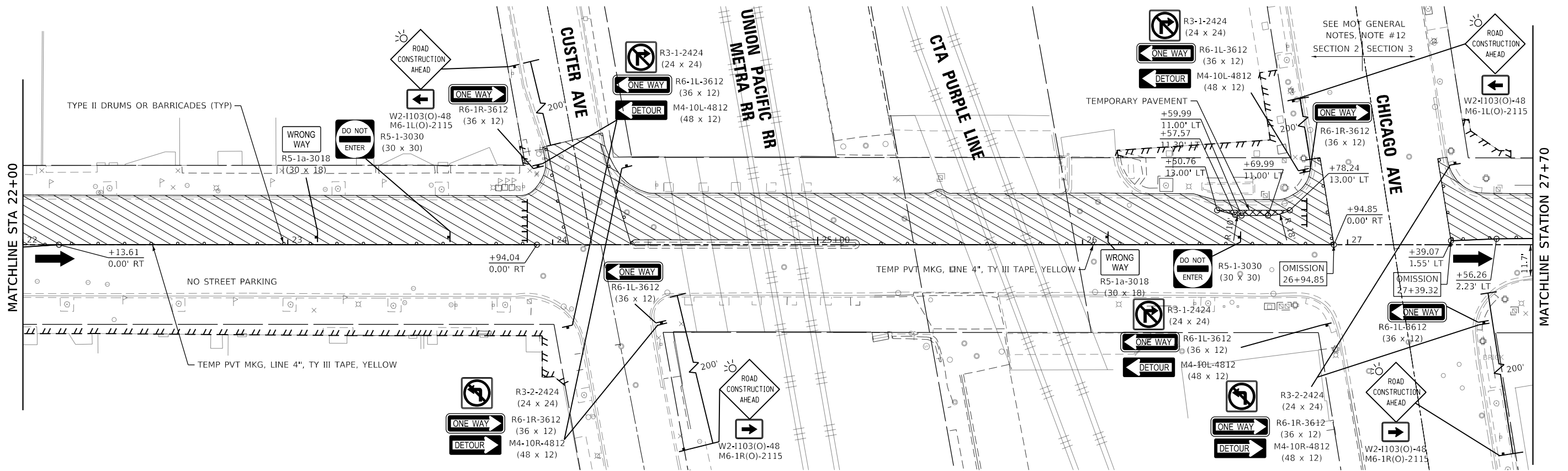
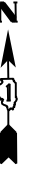
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PLOT DATE = 2/16/2023	CHECKED - MD	REVISED -
	DATE - 1/6/23	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**MAIN STREET IMPROVEMENTS
SUGGESTED STAGES OF CONSTRUCTION - STAGE 1A**

SHEET OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1329	19-00283-00-PV	COOK	164	37
			CONTRACT NO. 61H93	
		ILLINOIS FED. AID PROJECT		

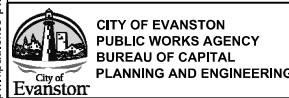


LEGEND

	WORK ZONE		IMPACT ATTENUATOR
	TEMPORARY PAVEMENT		TYPE III BARRICADE
	TY II BARRICADES OR DRUMS		
	TEMPORARY CONCRETE BARRIER		



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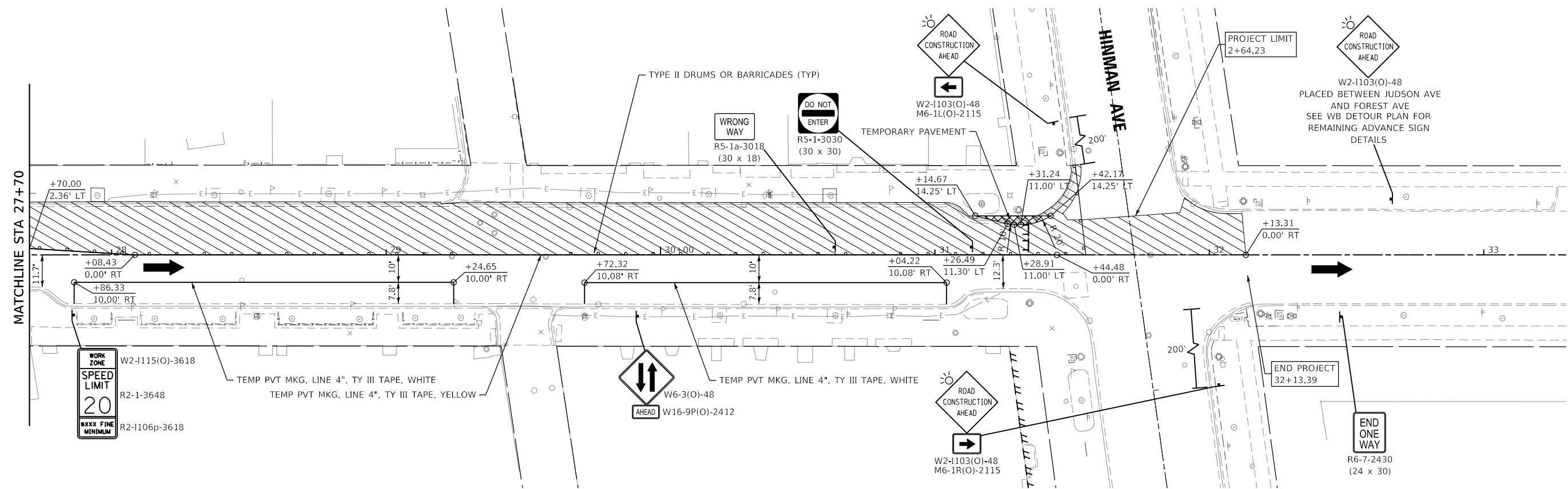
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PLOT DATE = 2/16/2023	CHECKED - MD	REVISED -
	DATE - 1/6/23	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**MAIN STREET IMPROVEMENTS
SUGGESTED STAGES OF CONSTRUCTION - STAGE 1A**

SHEET OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1329	19-00283-00-PV	COOK	164	38
			CONTRACT NO. 61H93	
		ILLINOIS	FED. AID PROJECT	

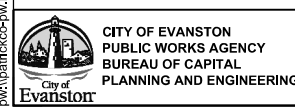


LEGEND

	WORK ZONE		IMPACT ATTENUATOR
	TEMPORARY PAVEMENT		TYPE III BARRICADE
	TY II BARRICADES OR DRUMS		
	TEMPORARY CONCRETE BARRIER		



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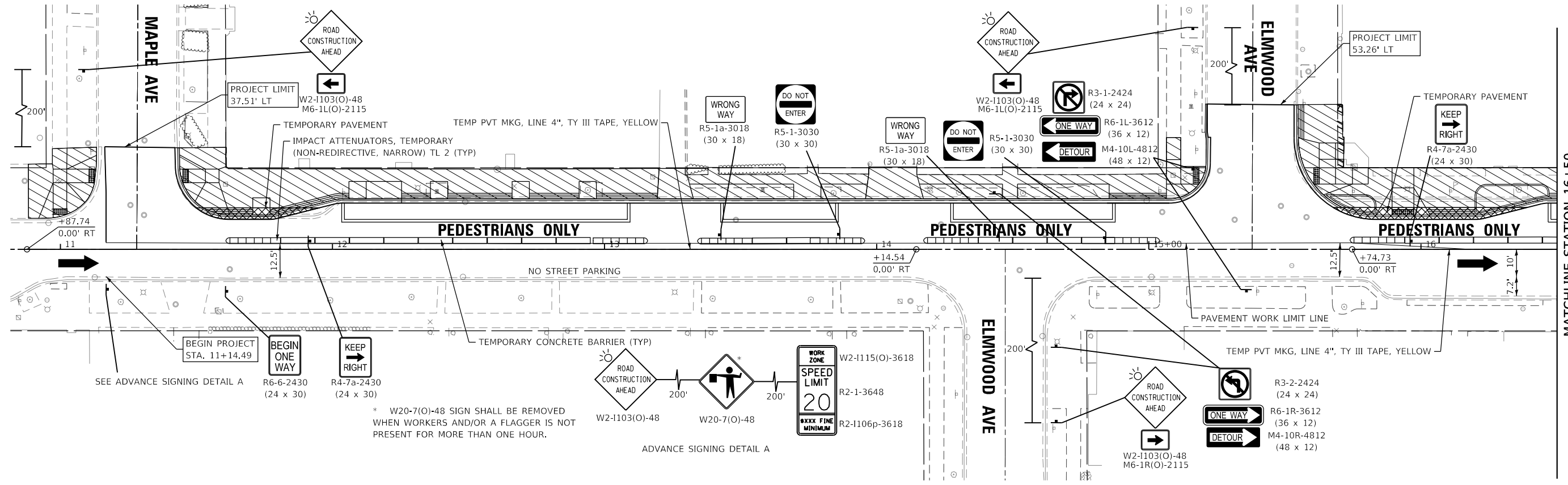
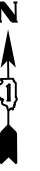
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PLOT DATE = 2/16/2023	CHECKED - MD	REVISED -
	DATE - 1/6/23	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**MAIN STREET IMPROVEMENTS
SUGGESTED STAGES OF CONSTRUCTION - STAGE 1A**

SHEET OF SHEETS STA. TO STA.

F.A.J. RTE. 1329	SECTION 19-00283-00-PV	COUNTY COOK	TOTAL SHEETS 164	SHEET NO. 39
ILLINOIS FED. AID PROJECT			CONTRACT NO. 61H93	

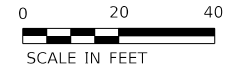


* W20-7(O)-48 SIGN SHALL BE REMOVED WHEN WORKERS AND/OR A FLAGGER IS NOT PRESENT FOR MORE THAN ONE HOUR.

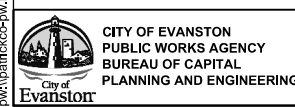
ADVANCE SIGNING DETAIL A

LEGEND

	WORK ZONE		IMPACT ATTENUATOR
	TEMPORARY PAVEMENT		TYPE III BARRICADE
	TY II BARRICADES OR DRUMS		
	TEMPORARY CONCRETE BARRIER		



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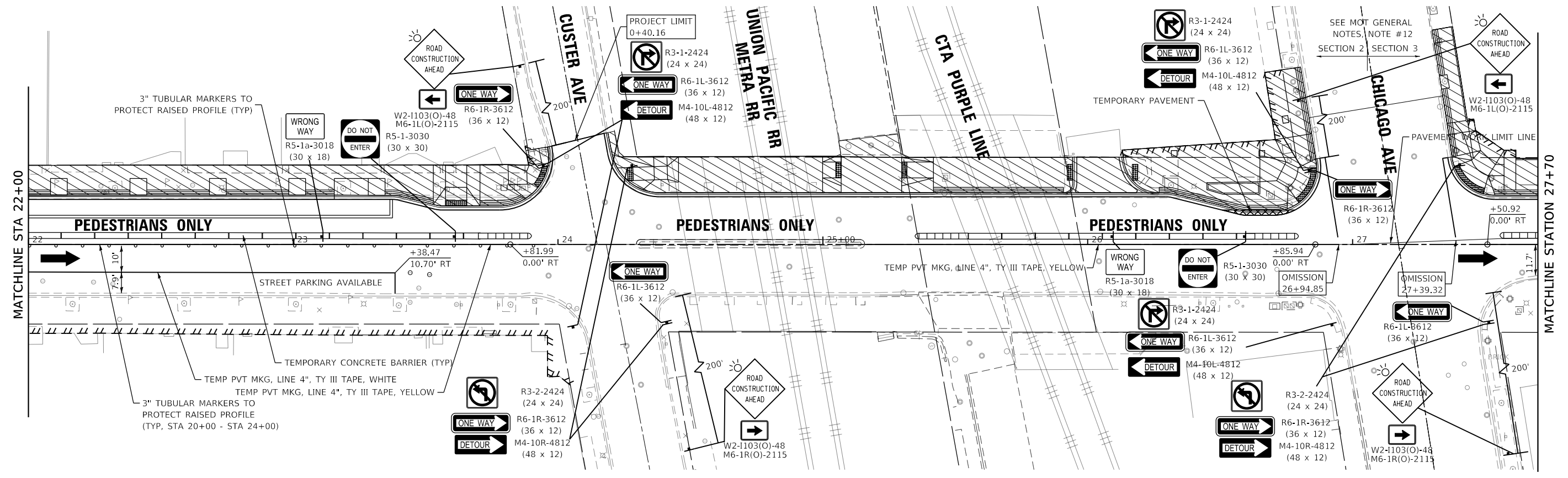
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	DATE - 1/6/23	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**MAIN STREET IMPROVEMENTS
SUGGESTED STAGES OF CONSTRUCTION - STAGE 1B**

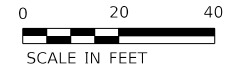
SHEET OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1329	19-00283-00-PV	COOK	164	40
CONTRACT NO. 61H93			ILLINOIS FED. AID PROJECT	

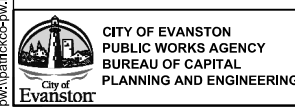


LEGEND

	WORK ZONE		IMPACT ATTENUATOR
	TEMPORARY PAVEMENT		TYPE III BARRICADE
	TY II BARRICADES OR DRUMS		
	TEMPORARY CONCRETE BARRIER		



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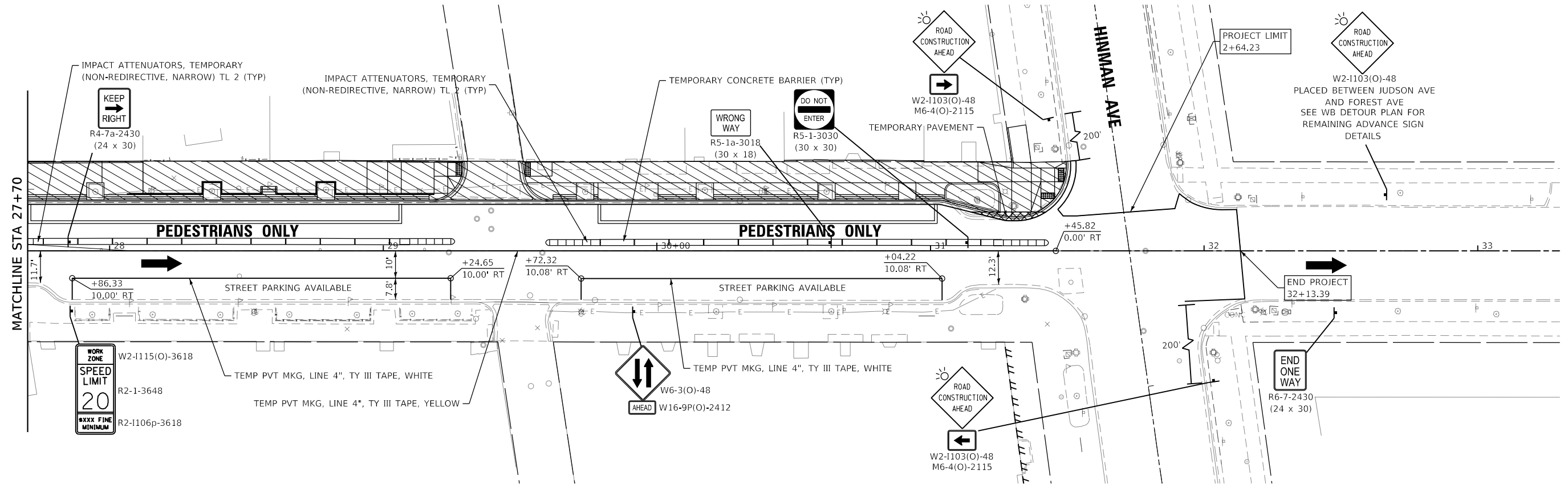
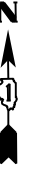
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	DATE - 1/6/23	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**MAIN STREET IMPROVEMENTS
SUGGESTED STAGES OF CONSTRUCTION - STAGE 1B**

SHEET OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1329	19-00283-00-PV	COOK	164	42
CONTRACT NO. 61H93				
ILLINOIS		FED. AID PROJECT		

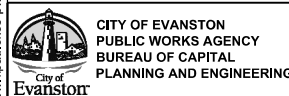


LEGEND

	WORK ZONE		IMPACT ATTENUATOR
	TEMPORARY PAVEMENT		TYPE III BARRICADE
	TY II BARRICADES OR DRUMS		
	TEMPORARY CONCRETE BARRIER		



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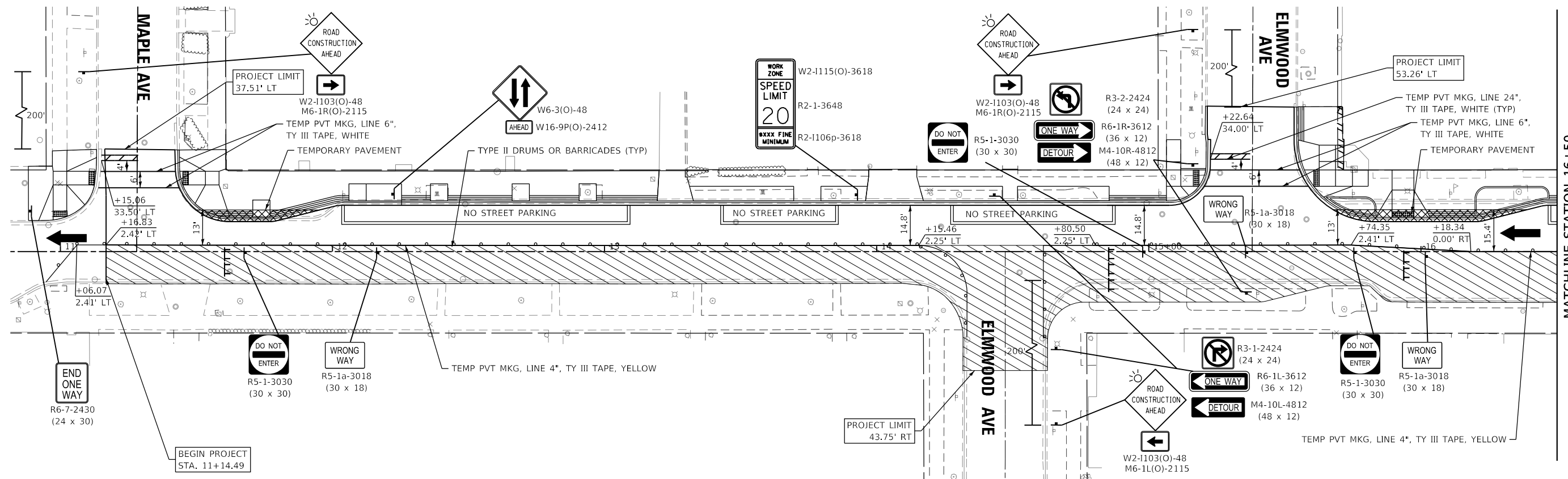
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PLOT DATE = 2/16/2023	DATE - 1/6/23	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**MAIN STREET IMPROVEMENTS
SUGGESTED STAGES OF CONSTRUCTION - STAGE 1B**

SHEET OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1329	19-00283-00-PV	COOK	164	43
CONTRACT NO. 61H93				
ILLINOIS		FED. AID PROJECT		

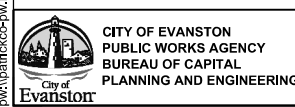


LEGEND

	WORK ZONE		IMPACT ATTENUATOR
	TEMPORARY PAVEMENT		TYPE III BARRICADE
	TY II BARRICADES OR DRUMS		
	TEMPORARY CONCRETE BARRIER		



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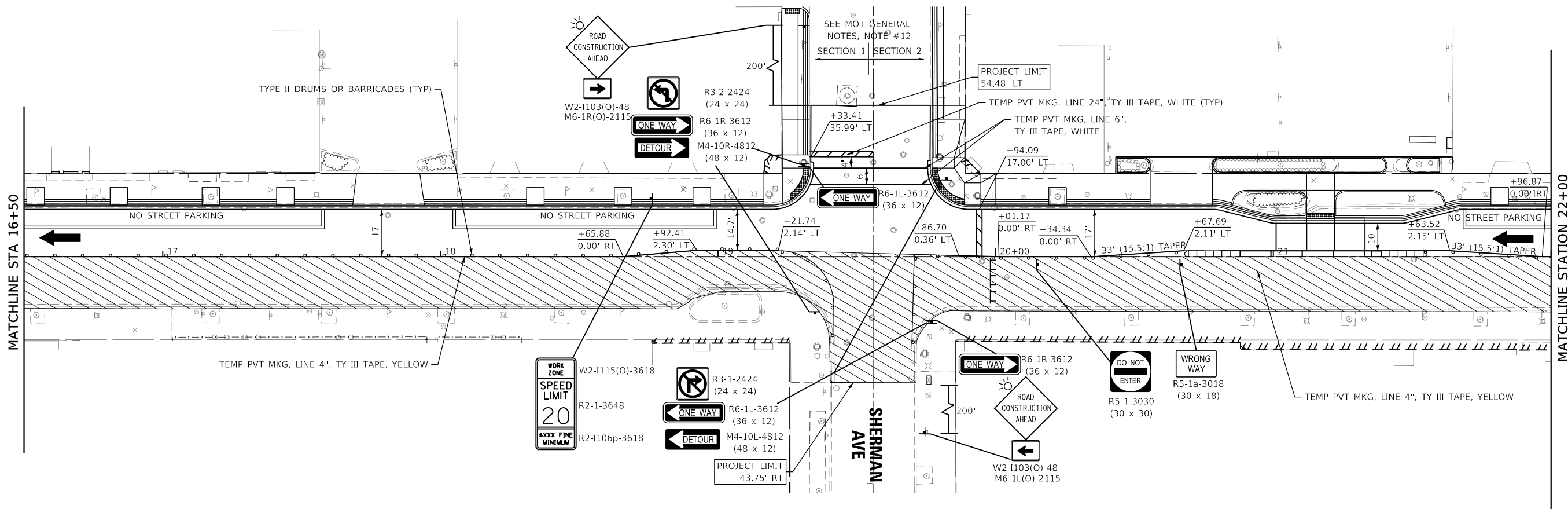
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PLOT DATE = 2/16/2023	CHECKED - MD	REVISED -
	DATE - 1/6/23	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**MAIN STREET IMPROVEMENTS
SUGGESTED STAGES OF CONSTRUCTION - STAGE 2A**

SHEET OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1329	19-00283-00-PV	COOK	164	44
CONTRACT NO. 61H93				
		ILLINOIS	FED. AID PROJECT	

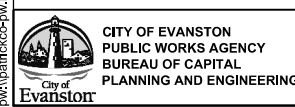


LEGEND

	WORK ZONE		IMPACT ATTENUATOR
	TEMPORARY PAVEMENT		TYPE III BARRICADE
	TY II BARRICADES OR DRUMS		
	TEMPORARY CONCRETE BARRIER		



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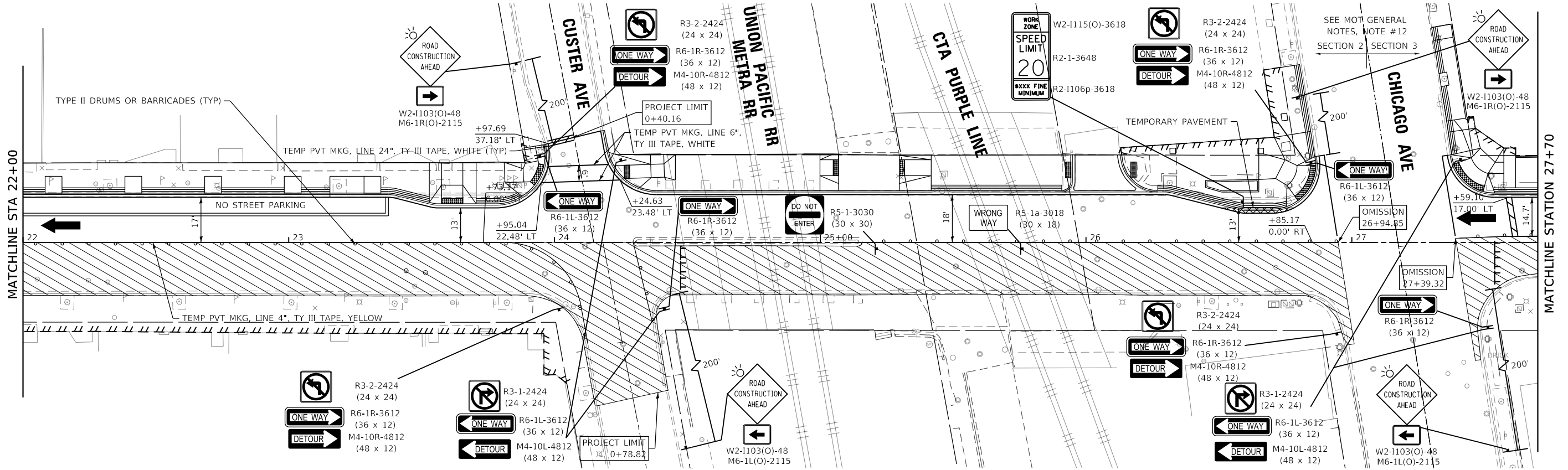
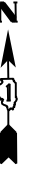
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	DATE - 1/6/23	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

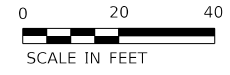
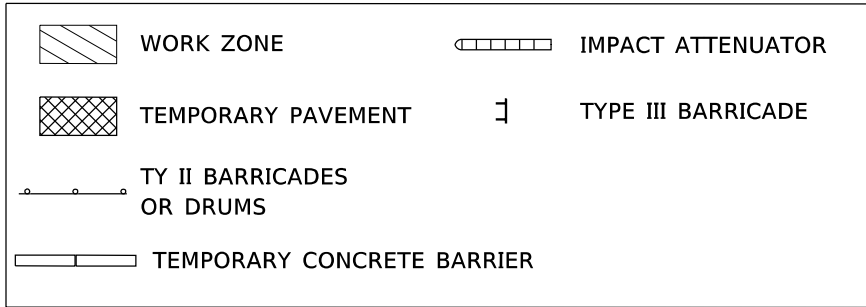
**MAIN STREET IMPROVEMENTS
SUGGESTED STAGES OF CONSTRUCTION - STAGE 2A**

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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CONTRACT NO. 61H93				
ILLINOIS		FED. AID PROJECT		

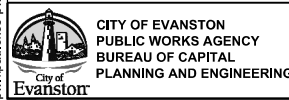
SHEET OF SHEETS STA. TO STA.



LEGEND



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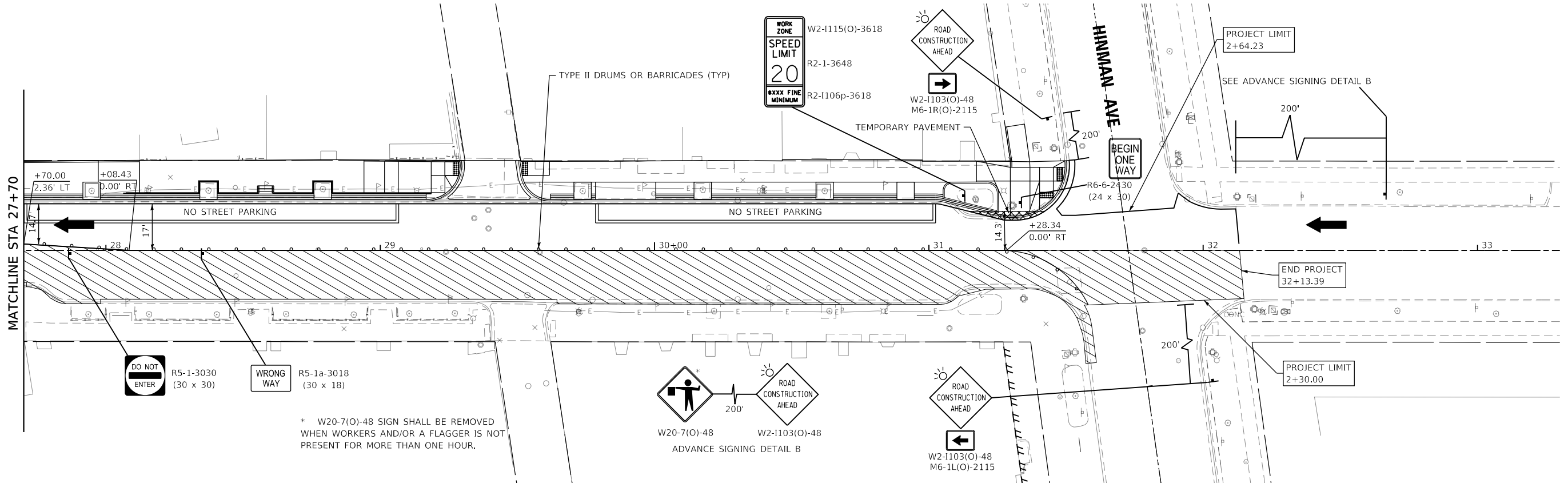
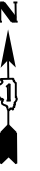
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PLOT DATE = 2/16/2023	CHECKED - MD	REVISED -
	DATE - 1/6/23	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**MAIN STREET IMPROVEMENTS
SUGGESTED STAGES OF CONSTRUCTION - STAGE 2A**

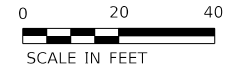
SHEET	OF	SHEETS	STA.	TO STA.
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F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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CONTRACT NO. 61H93				
		ILLINOIS	FED. AID PROJECT	

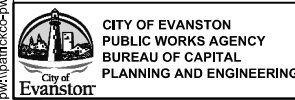


LEGEND

	WORK ZONE		IMPACT ATTENUATOR
	TEMPORARY PAVEMENT		TYPE III BARRICADE
	TY II BARRICADES OR DRUMS		
	TEMPORARY CONCRETE BARRIER		



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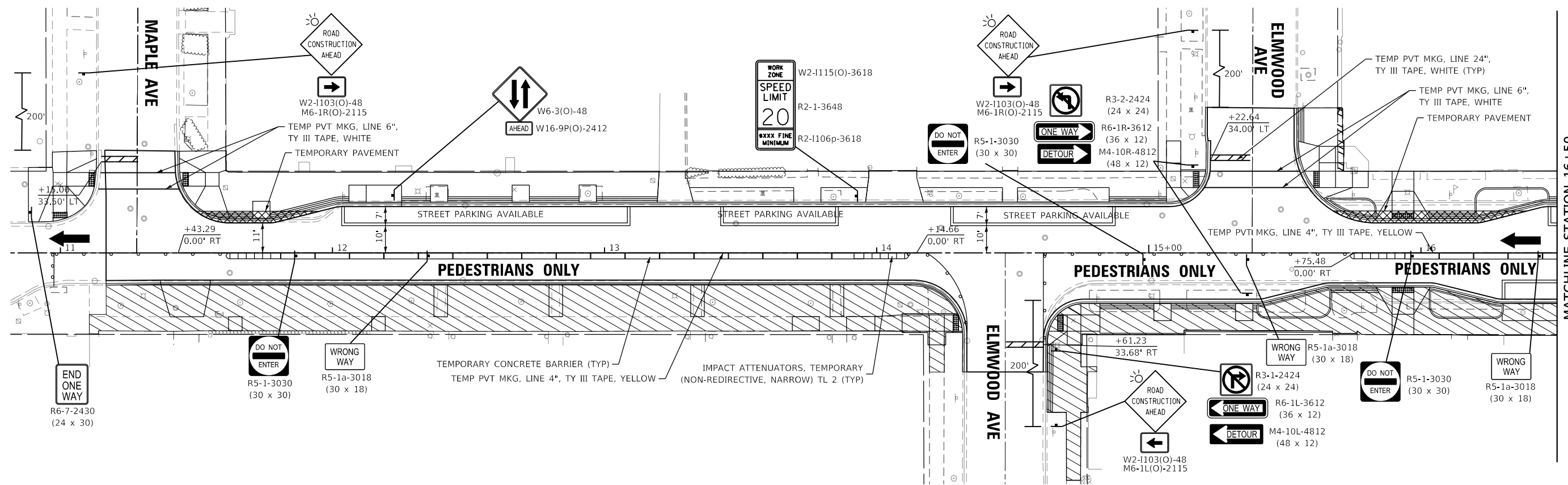
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PLOT DATE = 2/16/2023	CHECKED - MD	REVISED -
	DATE - 1/6/23	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**MAIN STREET IMPROVEMENTS
SUGGESTED STAGES OF CONSTRUCTION - STAGE 2A**

SHEET OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1329	19-00283-00-PV	COOK	164	47
CONTRACT NO. 61H93				
ILLINOIS		FED. AID PROJECT		

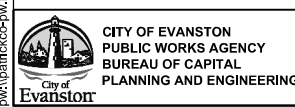


LEGEND

	WORK ZONE		IMPACT ATTENUATOR
	TEMPORARY PAVEMENT		TYPE III BARRICADE
	TY II BARRICADES OR DRUMS		
	TEMPORARY CONCRETE BARRIER		



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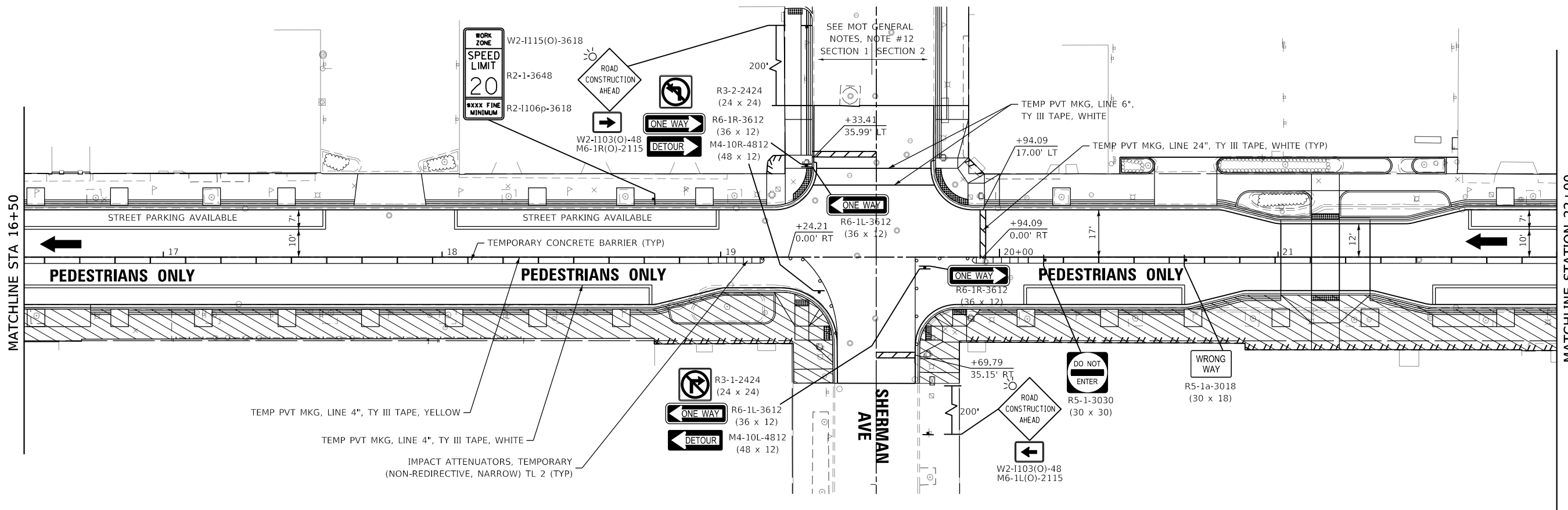
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PLOT DATE = 2/16/2023	CHECKED - MD	REVISED -
	DATE - 1/6/23	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**MAIN STREET IMPROVEMENTS
SUGGESTED STAGES OF CONSTRUCTION - STAGE 2B**

SHEET OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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			CONTRACT NO. 61H93	
		ILLINOIS	FED. AID PROJECT	

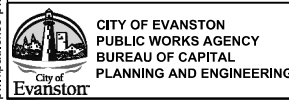


LEGEND

	WORK ZONE		IMPACT ATTENUATOR
	TEMPORARY PAVEMENT		TYPE III BARRICADE
	TY II BARRICADES OR DRUMS		
	TEMPORARY CONCRETE BARRIER		



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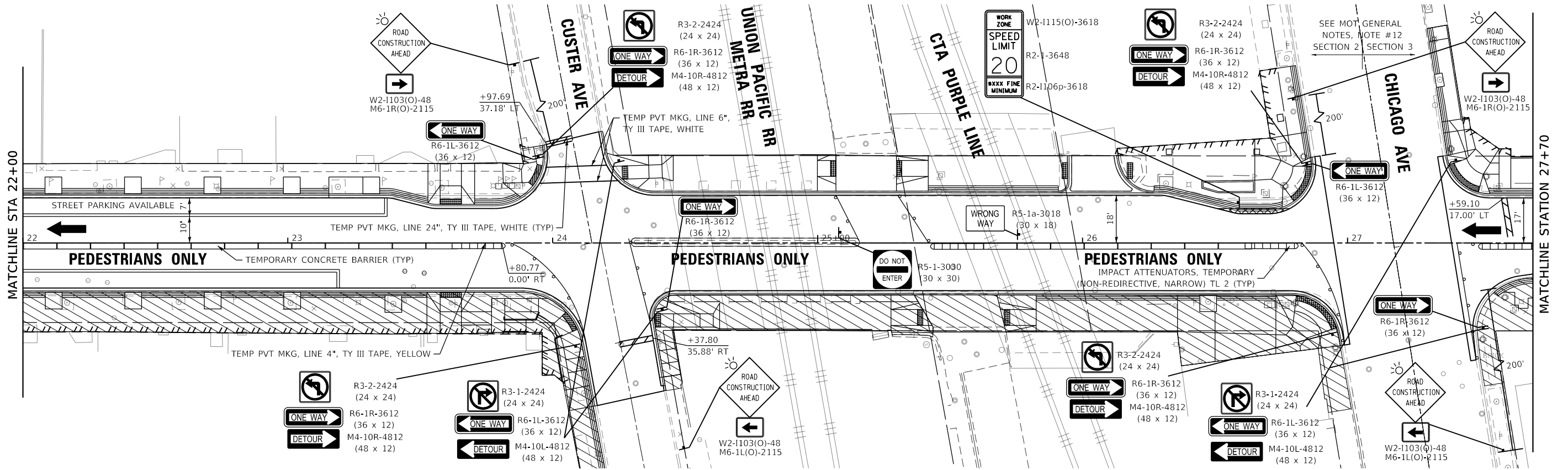
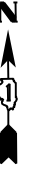
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PLOT DATE = 2/16/2023	CHECKED - MD	REVISED -
	DATE - 1/6/23	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**MAIN STREET IMPROVEMENTS
SUGGESTED STAGES OF CONSTRUCTION - STAGE 2B**

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1329	19-00283-00-PV	COOK	164	49
CONTRACT NO. 61H93				
		ILLINOIS	FED. AID PROJECT	

SHEET OF SHEETS STA. TO STA.

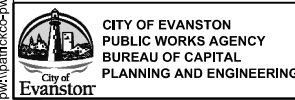


LEGEND

	WORK ZONE		IMPACT ATTENUATOR
	TEMPORARY PAVEMENT		TYPE III BARRICADE
	TY II BARRICADES OR DRUMS		
	TEMPORARY CONCRETE BARRIER		



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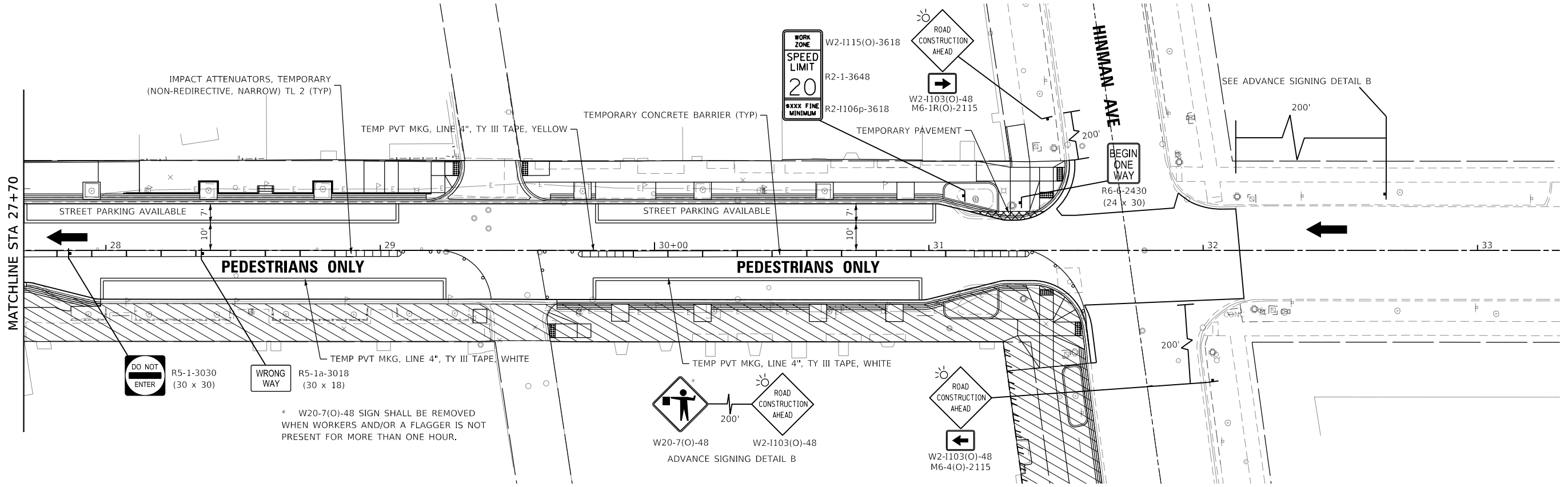
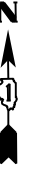
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PLOT DATE = 2/16/2023	CHECKED - MD	REVISED -
	DATE - 1/6/23	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**MAIN STREET IMPROVEMENTS
SUGGESTED STAGES OF CONSTRUCTION - STAGE 2B**

SHEET OF SHEETS STA. TO STA.

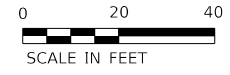
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1329	19-00283-00-PV	COOK	164	50
CONTRACT NO. 61H93				
ILLINOIS		FED. AID PROJECT		



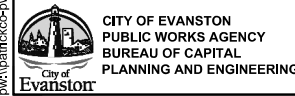
* W20-7(O)-48 SIGN SHALL BE REMOVED WHEN WORKERS AND/OR A FLAGGER IS NOT PRESENT FOR MORE THAN ONE HOUR.

LEGEND

	WORK ZONE		IMPACT ATTENUATOR
	TEMPORARY PAVEMENT		TYPE III BARRICADE
	TY II BARRICADES OR DRUMS		
	TEMPORARY CONCRETE BARRIER		



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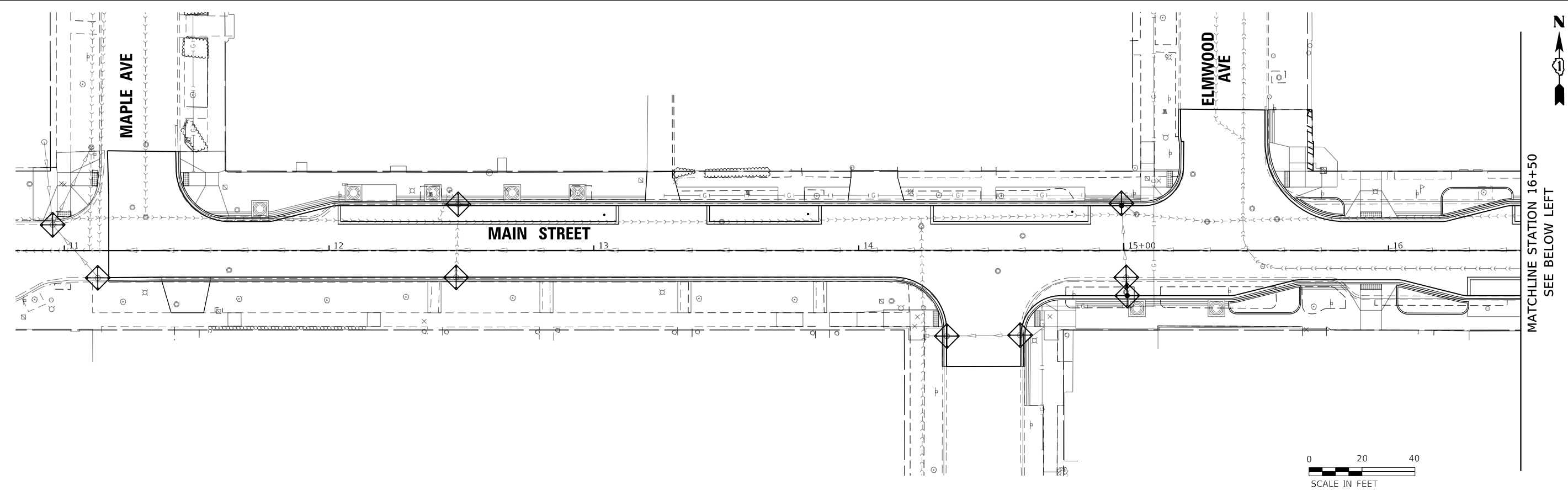
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**MAIN STREET IMPROVEMENTS
SUGGESTED STAGES OF CONSTRUCTION - STAGE 2B**

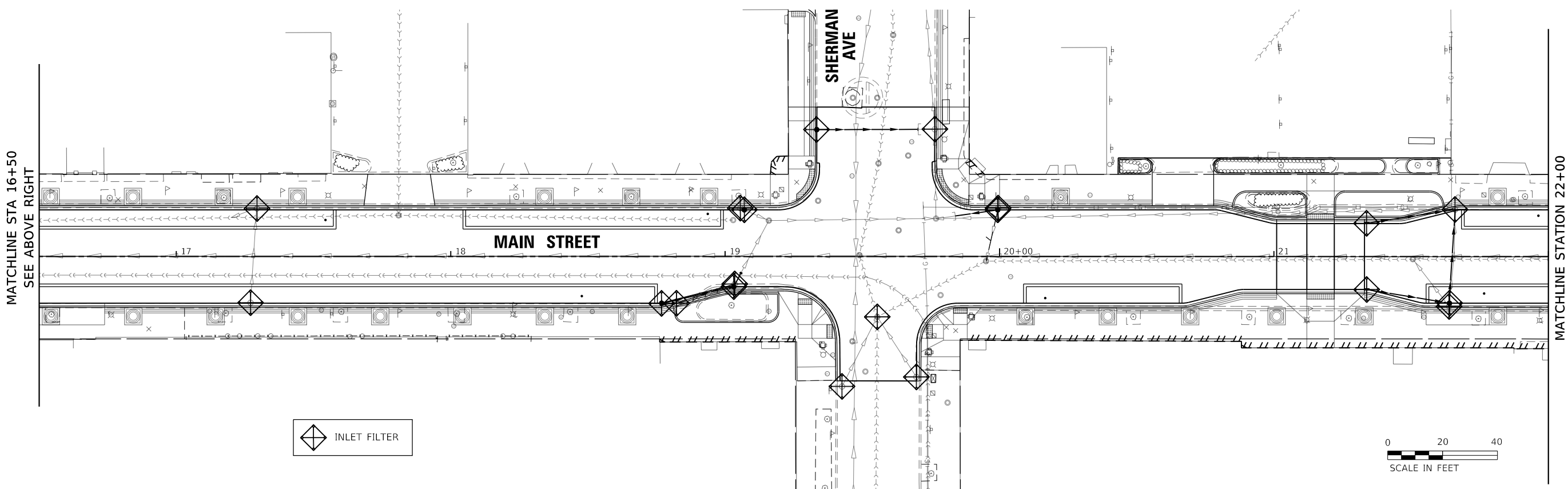
SHEET	OF	SHEETS	STA.	TO STA.
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F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1329	19-00283-00-PV	COOK	164	51
CONTRACT NO. 61H93				
ILLINOIS FED. AID PROJECT				

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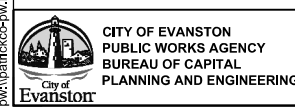
MATCHLINE STA 16+50
SEE BELOW LEFT



MATCHLINE STA 16+50
SEE ABOVE RIGHT

MATCHLINE STATION 22+00

 INLET FILTER



CITY OF EVANSTON
PUBLIC WORKS AGENCY
BUREAU OF CAPITAL
PLANNING AND ENGINEERING

USER NAME = nschilling	DESIGNED - ACN	REVISED -
PLOT SCALE = 40.0000' / in.	DRAWN - BAW	REVISED -
PLOT DATE = 1/6/2023	CHECKED - MD	REVISED -
	DATE - 1/6/23	REVISED -

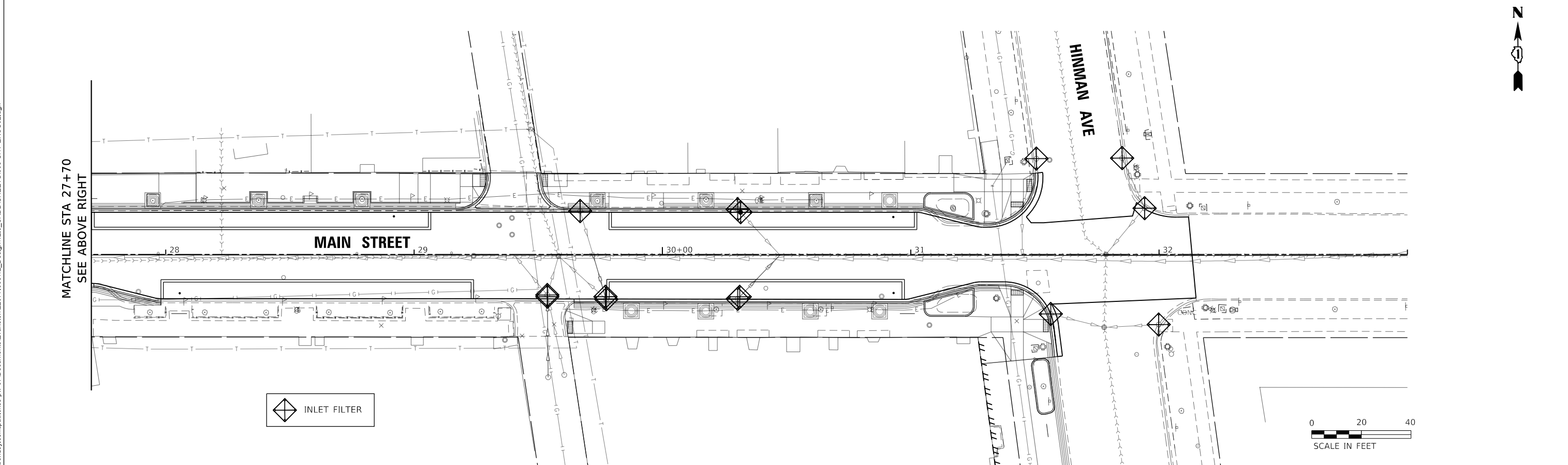
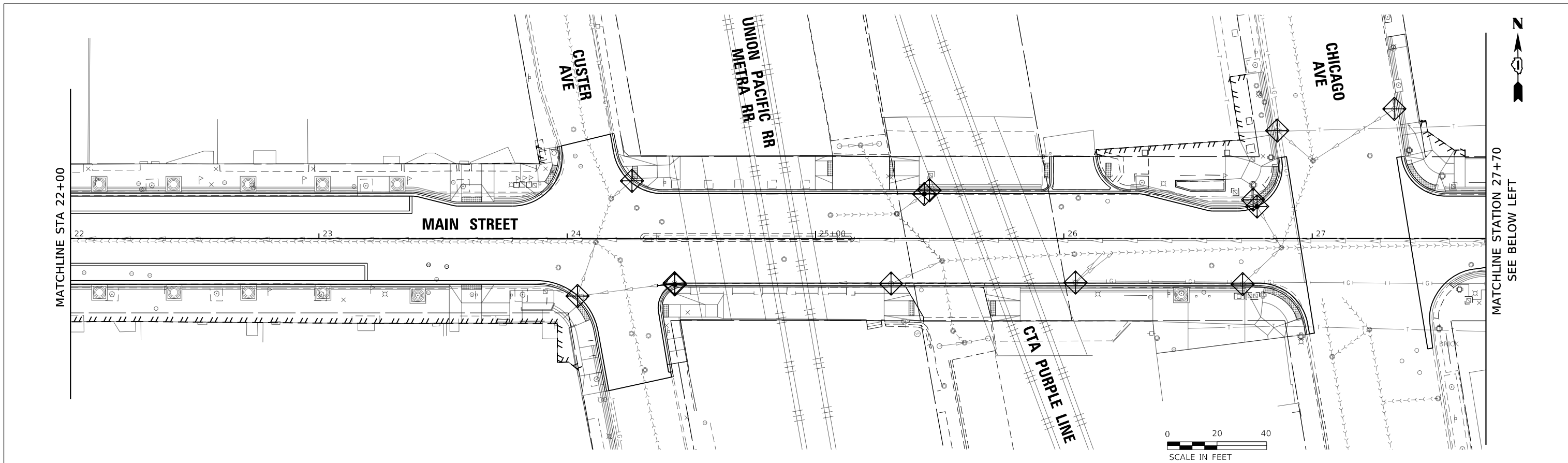
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAIN STREET IMPROVEMENTS
EROSION CONTROL PLAN STA 11+14.49 - STA 22+00

SHEET OF SHEETS STA. TO STA.

F.A.U. RTE. 1329	SECTION 19-00283-00-PV	COUNTY COOK	TOTAL SHEETS 164	SHEET NO. 52
		CONTRACT NO. 61H93		
		ILLINOIS FED. AID PROJECT		

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CITY OF EVANSTON
PUBLIC WORKS AGENCY
BUREAU OF CAPITAL
PLANNING AND ENGINEERING

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	DATE - 1/6/23	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAIN STREET IMPROVEMENTS
EROSION CONTROL PLAN STA 22+00 - STA 32+13.39

F.A.U. RTE. 1329	SECTION 19-00283-00-PV	COUNTY COOK	TOTAL SHEETS 164	SHEET NO. 53
		CONTRACT NO. 61H93		
		ILLINOIS FED. AID PROJECT		

SHEET OF SHEETS STA. TO STA.

A. REFERENCED SPECIFICATIONS

- ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE APPLICABLE SECTIONS OF THE FOLLOWING, EXCEPT AS MODIFIED HEREIN OR ON THE PLANS:
 * STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION (LATEST EDITION), BY THE ILLINOIS DEPARTMENT OF TRANSPORTATION (IDOT SS) FOR ALL IMPROVEMENTS EXCEPT SANITARY SEWER AND WATER MAIN CONSTRUCTION;
 * STANDARD SPECIFICATIONS FOR WATER AND SEWER MAIN CONSTRUCTION IN ILLINOIS, LATEST EDITION (SSWS) FOR SANITARY SEWER AND WATER MAIN CONSTRUCTION;
 * THE METROPOLITAN WATER RECLAMATION DISTRICT OF GREATER CHICAGO (MWRD) WATERSHED MANAGEMENT ORDINANCE AND TECHNICAL GUIDANCE MANUAL;
 * IN CASE OF CONFLICT BETWEEN THE APPLICABLE ORDINANCES NOTED, THE MORE STRINGENT SHALL TAKE PRECEDENCE AND SHALL CONTROL ALL CONSTRUCTION.

B. NOTIFICATIONS

- THE MWRD LOCAL SEWER SYSTEMS SECTION FIELD OFFICE MUST BE NOTIFIED AT LEAST TWO (2) WORKING DAYS PRIOR TO THE COMMENCEMENT OF ANY WORK (CALL 708-588-4055).
- THE **CITY OF EVANSTON** ENGINEERING DEPARTMENT AND PUBLIC MUST BE NOTIFIED AT LEAST 24 HOURS PRIOR TO THE START OF CONSTRUCTION AND PRIOR TO EACH PHASE OF WORK. CONTRACTOR SHALL DETERMINE ITEMS REQUIRING INSPECTION PRIOR TO START OF CONSTRUCTION OR EACH WORK PHASE.
- THE CONTRACTOR SHALL NOTIFY ALL UTILITY COMPANIES PRIOR TO BEGINNING CONSTRUCTION FOR THE EXACT LOCATIONS OF UTILITIES AND FOR THEIR PROTECTION DURING CONSTRUCTION. IF EXISTING UTILITIES ARE ENCOUNTERED THAT CONFLICT IN LOCATION WITH NEW CONSTRUCTION, IMMEDIATELY NOTIFY THE ENGINEER SO THAT THE CONFLICT CAN BE RESOLVED. CALL J.U.L.I.E. AT 1-800-892-0123.

C. GENERAL NOTES

- ALL ELEVATIONS SHOWN ON PLANS REFERENCE **CITY OF EVANSTON DATUM**.
- MWRD, THE MUNICIPALITY AND THE OWNER OR OWNER'S REPRESENTATIVE SHALL HAVE THE AUTHORITY TO INSPECT, APPROVE, AND REJECT THE CONSTRUCTION IMPROVEMENTS.
- THE CONTRACTOR(S) SHALL INDEMNIFY THE OWNER, ENGINEER, MUNICIPALITY, MWRD, AND THEIR AGENTS, ETC., FROM ALL LIABILITY INVOLVED WITH THE CONSTRUCTION, INSTALLATION, OR TESTING OF THIS WORK ON THE PROJECT.
- THE PROPOSED IMPROVEMENTS MUST BE CONSTRUCTED IN ACCORDANCE WITH THE ENGINEERING PLANS AS APPROVED BY MWRD AND THE MUNICIPALITY UNLESS CHANGES ARE APPROVED BY MWRD, THE MUNICIPALITY, OR AUTHORIZED AGENT. THE CONSTRUCTION DETAILS, AS PRESENTED ON THE PLANS, MUST BE FOLLOWED. PROPER CONSTRUCTION TECHNIQUES MUST BE FOLLOWED ON THE IMPROVEMENTS INDICATED ON THE PLANS.
- THE LOCATION OF VARIOUS UNDERGROUND UTILITIES WHICH ARE SHOWN ON THE PLANS ARE FOR INFORMATION ONLY AND REPRESENT THE BEST KNOWLEDGE OF THE ENGINEER. VERIFY LOCATIONS AND ELEVATIONS PRIOR TO BEGINNING THE CONSTRUCTION OPERATIONS.
- ANY EXISTING PAVEMENT, SIDEWALK, DRIVEWAY, ETC., DAMAGED DURING CONSTRUCTION OPERATIONS AND NOT CALLED FOR TO BE REMOVED SHALL BE REPLACED AT THE EXPENSE OF THE CONTRACTOR.
- MATERIAL AND COMPACTION TESTING SHALL BE PERFORMED IN ACCORDANCE WITH THE REQUIREMENTS OF THE MUNICIPALITY, MWRD, AND OWNER.
- THE UNDERGROUND CONTRACTOR SHALL MAKE ALL NECESSARY ARRANGEMENTS TO NOTIFY ALL INSPECTION AGENCIES.
- ALL NEW AND EXISTING UTILITY STRUCTURES ON SITE AND IN AREAS DISTURBED DURING CONSTRUCTION SHALL BE ADJUSTED TO FINISH GRADE PRIOR TO FINAL INSPECTION.
- RECORD DRAWINGS SHALL BE KEPT BY THE CONTRACTOR AND SUBMITTED TO THE ENGINEER AS SOON AS UNDERGROUND IMPROVEMENTS ARE COMPLETED. FINAL PAYMENTS TO THE CONTRACTOR SHALL BE HELD UNTIL THEY ARE RECEIVED. ANY CHANGES IN LENGTH, LOCATION OR ALIGNMENT SHALL BE SHOWN IN RED. ALL WYES OR BENDS SHALL BE LOCATED FROM THE DOWNSTREAM MANHOLE. ALL VALVES, B-BOXES, TEES OR BENDS SHALL BE TIED TO A FIRE HYDRANT.

D. SANITARY SEWER

- THE CONTRACTOR SHALL TAKE MEASURES TO PREVENT ANY POLLUTED WATER, SUCH AS GROUND AND SURFACE WATER, FROM ENTERING THE EXISTING SANITARY SEWERS.
- A WATER-TIGHT PLUG SHALL BE INSTALLED IN THE DOWNSTREAM SEWER PIPE AT THE POINT OF SEWER CONNECTION PRIOR TO COMMENCING ANY SEWER CONSTRUCTION. THE PLUG SHALL REMAIN IN PLACE UNTIL REMOVAL IS AUTHORIZED BY THE MUNICIPALITY AND/OR MWRD AFTER THE SEWERS HAVE BEEN TESTED AND ACCEPTED.
- DISCHARGING ANY UNPOLLUTED WATER INTO THE SANITARY SEWER SYSTEM FOR THE PURPOSE OF SEWER FLUSHING OF LINES FOR THE DEFLECTION TEST SHALL BE PROHIBITED WITHOUT PRIOR APPROVAL FROM THE MUNICIPALITY OR MWRD.
- ALL SANITARY SEWER CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE STANDARD SPECIFICATIONS FOR WATER AND SEWER MAIN CONSTRUCTION IN ILLINOIS (LATEST EDITION).
- ALL FLOOR DRAINS SHALL DISCHARGE TO THE SANITARY SEWER SYSTEM.
- ALL DOWNSPOUTS AND FOOTING DRAINS SHALL DISCHARGE TO THE STORM SEWER SYSTEM.
- ALL SANITARY SEWER PIPE MATERIALS AND JOINTS (AND STORM SEWER PIPE MATERIALS AND JOINTS IN A COMBINED SEWER AREA) SHALL CONFORM TO THE FOLLOWING:

PIPE MATERIAL PIPE SPECIFICATIONS JOINT SPECIFICATIONS

PIPE MATERIAL	PIPE SPECIFICATIONS	JOINT SPECIFICATIONS
VITRIFIED CLAY PIPE	ASTM C-700	ASTM C-425
REINFORCED CONCRETE SEWER PIPE	ASTM C-76	ASTM C-443
CAST IRON SOIL PIPE	ASTM A-74	ASTM C-564
DUCTILE IRON PIPE	ANSI A21.51	ANSI A21.11
POLYVINYL CHLORIDE (PVC) PIPE		
6-INCH TO 15-INCH DIAMETER SDR 26	ASTM D-3034	ASTM D-3212
18-INCH TO 27-INCH DIAMETER F/DY=46	ASTM F-679	ASTM D-3212
HIGH DENSITY POLYETHYLENE (HDPE)		
WATER MAIN QUALITY PVC	ASTM D-3350	ASTM D-3261,F-2620 (HEAT FUSION)
4-INCH TO 36-INCH	ASTM D-3035	ASTM D-3212,F-477 (GASKETED)
4-INCH TO 12-INCH	ASTM D-2241	ASTM D-3139
14-INCH TO 48-INCH	AWWA C900	ASTM D-3139
	AWWA C905	ASTM D-3139

THE FOLLOWING MATERIALS ARE ALLOWED ON A QUALIFIED BASIS SUBJECT TO DISTRICT REVIEW AND APPROVAL PRIOR TO PERMIT ISSUANCE. A SPECIAL CONDITION WILL BE ADDED TO THE PERMIT WHEN THE PIPE MATERIAL BELOW IS USED FOR SEWER CONSTRUCTION OR A CONNECTION IS MADE.

PIPE MATERIAL PIPE SPECIFICATIONS JOINT SPECIFICATIONS

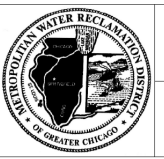
PIPE MATERIAL	PIPE SPECIFICATIONS	JOINT SPECIFICATIONS
POLYPROPYLENE (PP) PIPE		
12-INCH TO 24-INCH DOUBLE WALL	ASTM F-2736	D-3212, F-477
30-INCH TO 60-INCH TRIPLE WALL	ASTM F-2764	D3212, F-477

- ALL SANITARY SEWER CONSTRUCTION (AND STORM SEWER CONSTRUCTION IN COMBINED SEWER AREAS), REQUIRES STONE BEDDING WITH STONE 1/4" TO 1" IN SIZE, WITH MINIMUM BEDDING THICKNESS EQUAL TO 1/4 THE OUTSIDE DIAMETER OF THE SEWER PIPE, BUT NOT LESS THAN FOUR (4) INCHES NOR MORE THAN EIGHT (8) INCHES. MATERIAL SHALL BE CA-7, CA-11 OR CA-13 AND SHALL BE EXTENDED AT LEAST 12" ABOVE THE TOP OF THE PIPE WHEN USING PVC.

- NON-SHEAR FLEXIBLE-TYPE COUPLINGS SHALL BE USED IN THE CONNECTION OF SEWER PIPES OF DISSIMILAR PIPE MATERIALS.
- ALL MANHOLES SHALL BE PROVIDED WITH BOLTED, WATERTIGHT COVERS. SANITARY LIDS SHALL BE CONSTRUCTED WITH A CONCEALED PICKHOLE AND WATERTIGHT GASKET WITH THE WORD "SANITARY" CAST INTO THE LID.
- WHEN CONNECTING TO AN EXISTING SEWER MAIN BY MEANS OTHER THAN AN EXISTING WYE, TEE, OR AN EXISTING MANHOLE, ONE OF THE FOLLOWING METHODS SHALL BE USED:
 a) A CIRCULAR SAW-CUT OF SEWER MAIN BY PROPER TOOLS AND PROPER INSTALLATION OF **ELBOW/SADDLE OR HUB/TEE SADDLE**
 b) REMOVE AN ENTIRE SECTION OF PIPE (BREAKING ONLY THE TOP OF ONE BELL) AND REPLACE WITH A WYE OR TEE BRANCH SECTION.
 c) WITH PIPE CUTTER, NEATLY AND ACCURATELY CUT OUT DESIRED LENGTH OF PIPE FOR INSERTION OF PROPER FITTING!
- WHENEVER A SANITARY/COMBINED SEWER CROSSES UNDER A WATERMAIN, THE MINIMUM VERTICAL DISTANCE FROM THE TOP OF THE SEWER TO THE BOTTOM OF THE WATERMAIN SHALL BE 18 INCHES. FURTHERMORE, A MINIMUM HORIZONTAL DISTANCE OF 10 FEET BETWEEN SANITARY/COMBINED SEWERS AND WATERMANS SHALL BE MAINTAINED UNLESS: THE SEWER IS LAID IN A SEPARATE TRENCH, KEEPING A MINIMUM 18" VERTICAL SEPARATION; OR THE SEWER IS LAID IN THE SAME TRENCH WITH THE WATERMAIN LOCATED AT THE OPPOSITE SIDE ON A BENCH OF UNDISTURBED EARTH, KEEPING A MINIMUM 18" VERTICAL SEPARATION. IF EITHER THE VERTICAL OR HORIZONTAL DISTANCES DESCRIBED CANNOT BE MAINTAINED, OR THE SEWER CROSSES ABOVE THE WATER MAIN, THE SEWER SHALL BE CONSTRUCTED TO WATER MAIN STANDARDS OR IT SHALL BE ENCASED WITH A WATER MAIN QUALITY CARRIER PIPE WITH THE ENDS SEALED.
- ALL EXISTING SEPTIC SYSTEMS SHALL BE ABANDONED. ABANDONED TANKS SHALL BE FILLED WITH GRANULAR MATERIAL OR REMOVED.
- ALL SANITARY MANHOLES, (AND STORM MANHOLES IN COMBINED SEWER AREAS), SHALL HAVE A MINIMUM INSIDE DIAMETER OF 48 INCHES, AND SHALL BE CAST IN PLACE OR PRE-CAST REINFORCED CONCRETE.
- ALL SANITARY MANHOLES, (AND STORM MANHOLES IN COMBINED SEWER AREAS), SHALL HAVE PRECAST "RUBBER BOOTS" THAT CONFORM TO ASTM C-923 FOR ALL PIPE CONNECTIONS. PRECAST SECTIONS SHALL CONSIST OF MODIFIED GROOVE TONGUE AND RUBBER GASKET TYPE JOINTS.
- ALL ABANDONED SANITARY SEWERS SHALL BE PLUGGED AT BOTH ENDS WITH AT LEAST 2 FEET LONG NON-SHRINK CONCRETE OR MORTAR PLUG.
- EXCEPT FOR FOUNDATION/FOOTING DRAINS PROVIDED TO PROTECT BUILDINGS, OR PERFORATED PIPES ASSOCIATED WITH VOLUME CONTROL FACILITIES, DRAIN TILES/FIELD TILES/UNDERDRAINS/PERFORATED PIPES ARE NOT ALLOWED TO BE CONNECTED TO OR TRIBUTARY TO COMBINED SEWERS, SANITARY SEWERS, OR STORM SEWERS TRIBUTARY TO COMBINED SEWERS IN COMBINED SEWER AREAS. CONSTRUCTION OF NEW FACILITIES OF THIS TYPE IS PROHIBITED; AND ALL EXISTING DRAIN TILES AND PERFORATED PIPES ENCOUNTERED WITHIN THE PROJECT AREA SHALL BE PLUGGED OR REMOVED, AND SHALL NOT BE CONNECTED TO COMBINED SEWERS, SANITARY SEWERS, OR STORM SEWERS TRIBUTARY TO COMBINED SEWERS.
- A BACKFLOW PREVENTER IS REQUIRED FOR ALL DETENTION BASINS TRIBUTARY TO COMBINED SEWERS. REQUIRED BACKFLOW PREVENTERS SHALL BE INSPECTED AND EXERCISED ANNUALLY BY THE PROPERTY OWNER TO ENSURE PROPER OPERATION, AND ANY NECESSARY MAINTENANCES SHALL BE PERFORMED TO ENSURE FUNCTIONALITY. IN THE EVENT OF A SEWER SURCHARGE INTO AN OPEN DETENTION BASIN TRIBUTARY TO COMBINED SEWERS, THE PERMITTEE SHALL ENSURE THAT CLEAN UP AND WASH OUT OF SEWAGE TAKES PLACE WITHIN 48 HOURS OF THE STORM EVENT.

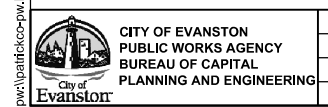
E. EROSION AND SEDIMENT CONTROL

- THE CONTRACTOR SHALL INSTALL THE EROSION AND SEDIMENT CONTROL DEVICES AS SHOWN ON THE APPROVED EROSION AND SEDIMENT CONTROL PLAN.
- EROSION AND SEDIMENT CONTROL PRACTICES SHALL BE FUNCTIONAL PRIOR TO HYDROLOGIC DISTURBANCE OF THE SITE.
- ALL DESIGN CRITERIA, SPECIFICATIONS, AND INSTALLATION OF EROSION AND SEDIMENT CONTROL PRACTICES SHALL BE IN ACCORDANCE WITH THE ILLINOIS URBAN MANUAL.
- A COPY OF THE APPROVED EROSION AND SEDIMENT CONTROL PLAN SHALL BE MAINTAINED ON THE SITE AT ALL TIMES.
- INSPECTIONS AND DOCUMENTATION SHALL BE PERFORMED, AT A MINIMUM:
 a) UPON COMPLETION OF INITIAL EROSION AND SEDIMENT CONTROL MEASURES, PRIOR TO ANY SOIL DISTURBANCE.
 b) ONCE EVERY SEVEN (7) CALENDAR DAYS AND WITHIN 24 HOURS OF THE END OF A STORM EVENT WITH GREATER THAN 0.5 INCH OF RAINFALL OR LIQUID EQUIVALENT PRECIPITATION.
- SOIL DISTURBANCE SHALL BE CONDUCTED IN SUCH A MANNER AS TO MINIMIZE EROSION. IF STRIPPING, CLEARING, GRADING, OR LANDSCAPING ARE TO BE DONE IN PHASES, THE CO-PERMITTEE SHALL PLAN FOR APPROPRIATE SOIL EROSION AND SEDIMENT CONTROL MEASURES.
- A STABILIZED MAT OF CRUSHED STONE MEETING THE STANDARDS OF THE ILLINOIS URBAN MANUAL SHALL BE INSTALLED AT ANY POINT WHERE TRAFFIC WILL BE ENTERING OR LEAVING A CONSTRUCTION SITE. SEDIMENT OR SOIL REACHING AN IMPROVED PUBLIC RIGHT-OF-WAY, STREET, ALLEY OR PARKING AREA SHALL BE REMOVED BY SCRAPING OR STREET CLEANING AS ACCUMULATIONS WARRANT AND TRANSPORTED TO A CONTROLLED SEDIMENT DISPOSAL AREA.
- CONCRETE WASHOUT FACILITIES SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE ILLINOIS URBAN MANUAL AND SHALL BE INSTALLED PRIOR TO ANY ON SITE CONSTRUCTION ACTIVITIES INVOLVING CONCRETE.
- MORTAR WASHOUT FACILITIES SHALL BE CONSTRUCTED IN ADDITION TO CONCRETE WASHOUT FACILITIES FOR ANY BRICK AND MORTAR BUILDING ENVELOPE CONSTRUCTION ACTIVITIES.
- TEMPORARY DIVERSIONS SHALL BE CONSTRUCTED AS NECESSARY TO DIRECT ALL RUNOFF FROM HYDROLOGICALLY DISTURBED AREAS TO AN APPROPRIATE SEDIMENT TRAP OR BASIN. VOLUME CONTROL FACILITIES SHALL NOT BE USED AS TEMPORARY SEDIMENT BASINS.
- DISTURBED AREAS OF THE SITE WHERE CONSTRUCTION ACTIVITIES HAVE TEMPORARILY OR PERMANENTLY CEASED SHALL BE STABILIZED WITH TEMPORARY OR PERMANENT MEASURES WITHIN SEVEN (7) DAYS.
- ALL FLOOD PROTECTION AREAS AND VOLUME CONTROL FACILITIES SHALL, AT A MINIMUM, BE PROTECTED WITH A DOUBLE-ROW OF SILT FENCE (OR EQUIVALENT).
- VOLUME CONTROL FACILITIES SHALL NOT BE CONSTRUCTED UNTIL ALL OF THE CONTRIBUTING DRAINAGE AREA HAS BEEN STABILIZED.
- SOIL STOCKPILES SHALL, AT A MINIMUM, BE PROTECTED WITH PERIMETER SEDIMENT CONTROLS. SOIL STOCKPILES SHALL NOT BE PLACED IN FLOOD PROTECTION AREAS OR THEIR BUFFERS.
- EARTH EMBANKMENT SIDE SLOPES SHALL BE STABILIZED WITH APPROPRIATE EROSION CONTROL BLANKET.
- STORM SEWERS THAT ARE OR WILL BE FUNCTIONING DURING CONSTRUCTION SHALL BE PROTECTED BY APPROPRIATE SEDIMENT CONTROL MEASURES.
- THE CONTRACTOR SHALL EITHER REMOVE OR REPLACE ANY EXISTING DRAIN TILES AND INCORPORATE THEM INTO THE DRAINAGE PLAN FOR THE DEVELOPMENT. DRAIN TILES CANNOT BE TRIBUTARY TO A SANITARY OR COMBINED SEWER. DRAIN TILES ALLOWED IN COMBINED SEWER AREA FOR GREEN INFRASTRUCTURE PRACTICES.
- IF DEWATERING SERVICES ARE USED, ADJOINING PROPERTIES AND DISCHARGE LOCATIONS SHALL BE PROTECTED FROM EROSION AND SEDIMENTATION. DEWATERING SYSTEMS SHOULD BE INSPECTED DAILY DURING OPERATIONAL PERIODS. THE SITE INSPECTOR MUST BE PRESENT AT THE COMMENCEMENT OF DEWATERING ACTIVITIES.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR TRENCH DEWATERING AND EXCAVATION FOR THE INSTALLATION OF SANITARY SEWERS, STORM SEWERS, WATERMANS AS WELL AS THEIR SERVICES AND OTHER APPURTENANCES. ANY TRENCH DEWATERING, WHICH CONTAINS SEDIMENT SHALL PASS THROUGH A SEDIMENT SETTLING POND OR EQUALLY EFFECTIVE SEDIMENT CONTROL DEVICE. ALTERNATIVES MAY INCLUDE DEWATERING INTO A SUMP PIT, FILTER BAG OR EXISTING VEGETATED UPSLOPE AREA. SEDIMENT LADEN WATERS SHALL NOT BE DISCHARGE TO WATERWAYS, FLOOD PROTECTION AREAS OR THE COMBINED SEWER SYSTEM.
- ALL PERMANENT EROSION CONTROL PRACTICES SHALL BE INITIATED WITHIN SEVEN (7) DAYS FOLLOWING THE COMPLETION OF SOIL DISTURBING ACTIVITIES.
- ALL EROSION AND SEDIMENT CONTROL MEASURES SHALL BE MAINTAINED AND REPAIRED AS NEEDED ON A YEAR-ROUND BASIS DURING CONSTRUCTION AND ANY PERIODS OF CONSTRUCTION SHUTDOWN UNTIL PERMANENT STABILIZATION IS ACHIEVED.
- ALL TEMPORARY EROSION AND SEDIMENT CONTROL MEASURES SHALL BE REMOVED WITHIN THIRTY (30) DAYS AFTER PERMANENT SITE STABILIZATION.
- THE EROSION AND SEDIMENT CONTROL MEASURES SHOWN ON THE PLANS ARE THE MINIMUM REQUIREMENTS. ADDITIONAL MEASURES MAY BE REQUIRED, AS DIRECTED BY THE ENGINEER, SITE INSPECTOR, OR MWRD.



TECHNICAL GUIDANCE MANUAL
MWRD GENERAL NOTES

07/12/2016
STD. DWG. NO.18
PAGE NO. 19



USER NAME	= nschilling	DESIGNED	- ACN	REVISED	-
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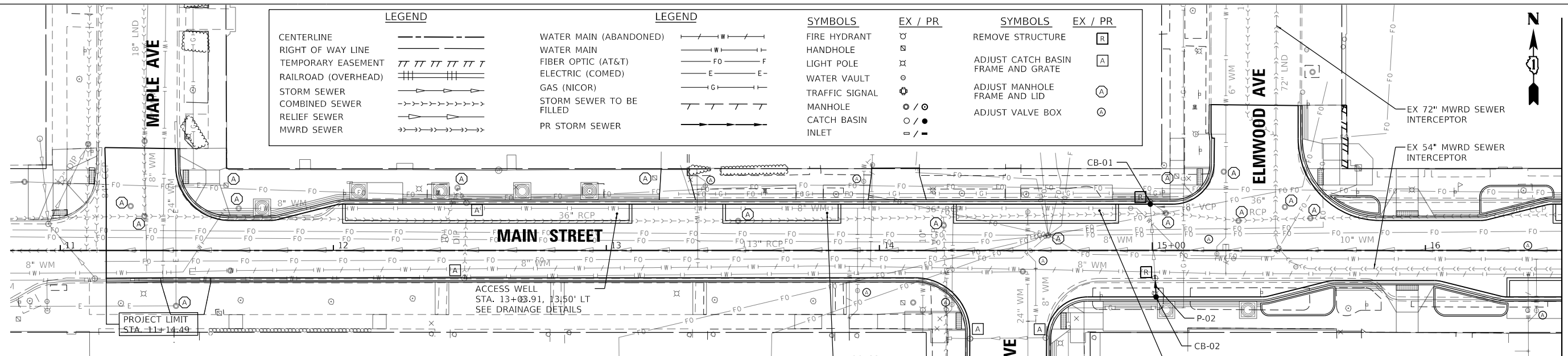
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAIN STREET IMPROVEMENTS
DRAINAGE DETAILS

SHEET OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1329	19-00283-00-PV	COOK	164	54
CONTRACT NO. 61H93				
ILLINOIS FED. AID PROJECT				

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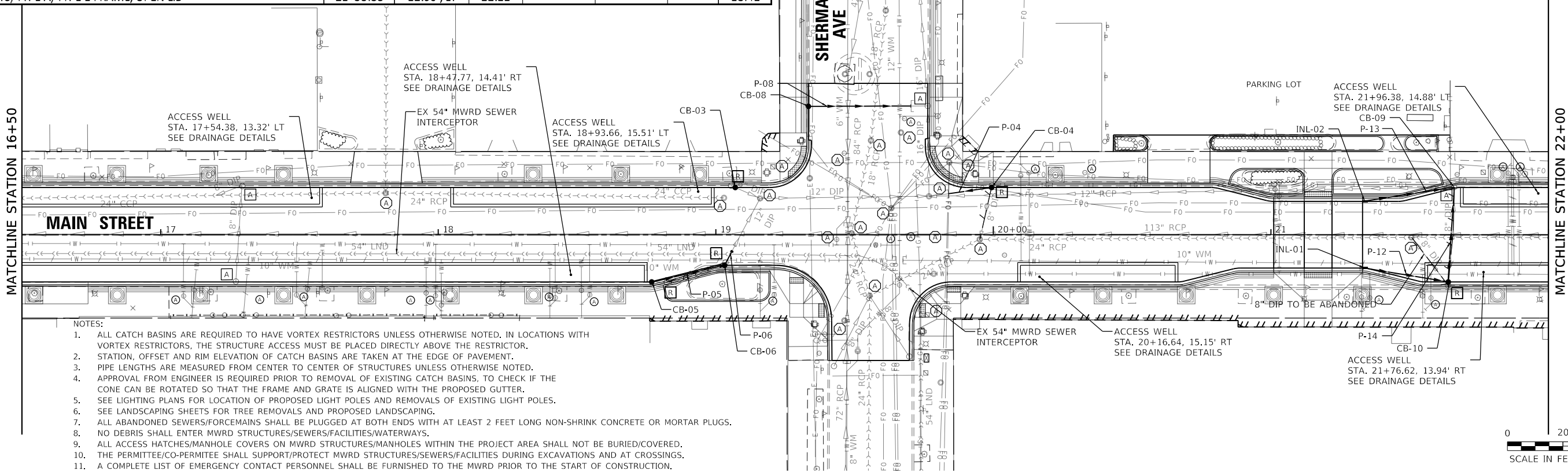
LEGEND		LEGEND		SYMBOLS		EX / PR		SYMBOLS		EX / PR	
CENTERLINE	---	WATER MAIN (ABANDONED)	W-W	FIRE HYDRANT	⊕	REMOVE STRUCTURE	R	ADJUST CATCH BASIN FRAME AND GRATE	A	ADJUST MANHOLE FRAME AND LID	A
RIGHT OF WAY LINE	--- ---	WATER MAIN	W	HANDHOLE	⊗	ADJUST VALVE BOX	V				
TEMPORARY EASEMENT		FIBER OPTIC (AT&T)	FO	LIGHT POLE	⊙						
RAILROAD (OVERHEAD)		ELECTRIC (COMED)	E	WATER VAULT	⊕						
STORM SEWER	→→→	GAS (NICOR)	G	TRAFFIC SIGNAL	⊕						
COMBINED SEWER	→→→	STORM SEWER TO BE FILLED	---	MANHOLE	⊙						
RELIEF SEWER	→→→	PR STORM SEWER	→→→	CATCH BASIN	⊙						
MWRD SEWER	→→→			INLET	⊙						

DRAINAGE STRUCTURE SCHEDULE

STRUCTURE NO.	STRUCTURE TYPE	STATION	OFFSET	RIM ELEV.	INVERT (N)	INVERT (S)	INVERT (W)	INVERT (E)
CB-01	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, OPEN LID	14+99.24	17.00', LT	23.51		19.28		19.28
CB-02	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, OPEN LID	15+01.40	17.00', RT	23.76	19.89			
CB-03	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, OPEN LID	19+07.00	17.00', LT	20.68			16.77	
CB-04	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, OPEN LID	19+99.35	17.00', LT	20.68			14.06	
CB-05	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, OPEN LID	18+76.90	16.91' RT	20.39			17.61	
CB-06	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, OPEN LID	19+03.16	11.00' RT	20.64	17.34		17.34	
CB-08	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, OPEN LID	19+33.38	46.23' LT	20.30			16.60	
CB-10	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, OPEN LID	21+63.93	17.00', RT	22.41	18.51		18.51	
CB-09	EX CATCH BASIN TO REMAIN	21+66.08	17.12', LT	22.44	18.09 (SW)	13.14		
INL-01	INLETS, TYPE A, TYPE 1 FRAME, OPEN LID	21+33.83	12.00', RT	22.21			18.67	
INL-02	INLETS, TYPE A, TYPE 1 FRAME, OPEN LID	21+33.83	12.00', LT	22.21			18.42	

STORM SEWER SCHEDULE

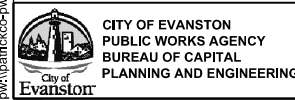
PIPE NO.	FROM	TO	LENGTH (FT)	DIA. (IN)	TYPE	SLOPE (%)	TB (CU YD)
P-02	CB-02	EX SEWER	8	8	STORM SEWERS, TYPE 1, WATER MAIN QUALITY PIPE, 8"	1.73	1
P-04	CB-04	EX SEWER	16	8	STORM SEWERS, TYPE 1, WATER MAIN QUALITY PIPE, 8"	1.00	10
P-05	CB-05	CB-06	27	8	STORM SEWERS, TYPE 1, WATER MAIN QUALITY PIPE, 8"	1.00	2
P-06	CB-06	EX SEWER	6	12	STORM SEWERS, TYPE 1, WATER MAIN QUALITY PIPE, 12"	4.90	1
P-08	CB-08	EX SEWER	34	8	STORM SEWERS, TYPE 1, WATER MAIN QUALITY PIPE, 8"	1.00	8
P-12	INL-01	CB-10	31	8	STORM SEWERS, TYPE 1, WATER MAIN QUALITY PIPE, 8"	0.50	1
P-13	INL-02	CB-09	33	8	STORM SEWERS, TYPE 1, WATER MAIN QUALITY PIPE, 8"	1.00	1
P-14	CB-10	CB-09	35	8	STORM SEWERS, TYPE 1, WATER MAIN QUALITY PIPE, 8"	0.50	9



NOTES:

- ALL CATCH BASINS ARE REQUIRED TO HAVE VORTEX RESTRICTORS UNLESS OTHERWISE NOTED. IN LOCATIONS WITH VORTEX RESTRICTORS, THE STRUCTURE ACCESS MUST BE PLACED DIRECTLY ABOVE THE RESTRICTOR.
- STATION, OFFSET AND RIM ELEVATION OF CATCH BASINS ARE TAKEN AT THE EDGE OF PAVEMENT.
- PIPE LENGTHS ARE MEASURED FROM CENTER TO CENTER OF STRUCTURES UNLESS OTHERWISE NOTED.
- APPROVAL FROM ENGINEER IS REQUIRED PRIOR TO REMOVAL OF EXISTING CATCH BASINS, TO CHECK IF THE CONE CAN BE ROTATED SO THAT THE FRAME AND GRATE IS ALIGNED WITH THE PROPOSED GUTTER.
- SEE LIGHTING PLANS FOR LOCATION OF PROPOSED LIGHT POLES AND REMOVALS OF EXISTING LIGHT POLES.
- SEE LANDSCAPING SHEETS FOR TREE REMOVALS AND PROPOSED LANDSCAPING.
- ALL ABANDONED SEWERS/FORCEMAINS SHALL BE PLUGGED AT BOTH ENDS WITH AT LEAST 2 FEET LONG NON-SHRINK CONCRETE OR MORTAR PLUGS.
- NO DEBRIS SHALL ENTER MWRD STRUCTURES/SEWERS/FACILITIES/WATERWAYS.
- ALL ACCESS HATCHES/MANHOLE COVERS ON MWRD STRUCTURES/MANHOLES WITHIN THE PROJECT AREA SHALL NOT BE BURIED/COVERED.
- THE PERMITTEE/CO-PERMITTEE SHALL SUPPORT/PROTECT MWRD STRUCTURES/SEWERS/FACILITIES DURING EXCAVATIONS AND AT CROSSINGS.
- A COMPLETE LIST OF EMERGENCY CONTACT PERSONNEL SHALL BE FURNISHED TO THE MWRD PRIOR TO THE START OF CONSTRUCTION.

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USER NAME = anewman
 DESIGNED - ACN
 DRAWN - BAW
 CHECKED - MD
 DATE - 2/8/23

REVISOR -
 REVISION -
 REVISION -
 REVISION -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**MAIN STREET IMPROVEMENTS
 DRAINAGE PLAN STA. 11+00 TO 22+00**

SHEET OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1329	19-00283-00-PV	COOK	164	55
CONTRACT NO. 61H93				
ILLINOIS FED. AID PROJECT				

NOTES:

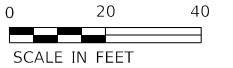
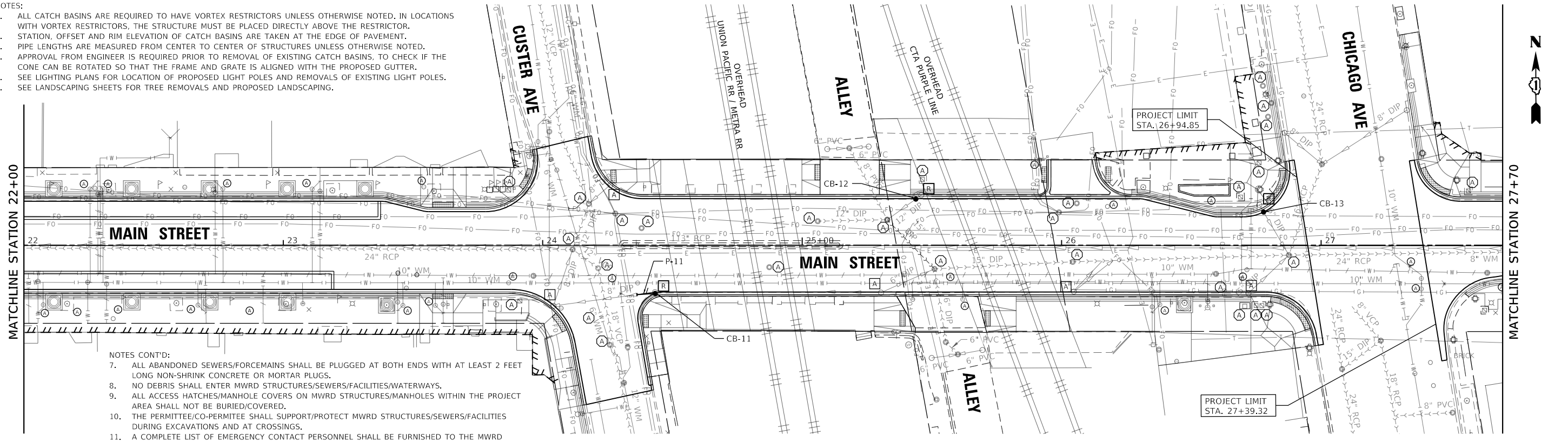
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- STATION, OFFSET AND RIM ELEVATION OF CATCH BASINS ARE TAKEN AT THE EDGE OF PAVEMENT.
- PIPE LENGTHS ARE MEASURED FROM CENTER TO CENTER OF STRUCTURES UNLESS OTHERWISE NOTED.
- APPROVAL FROM ENGINEER IS REQUIRED PRIOR TO REMOVAL OF EXISTING CATCH BASINS, TO CHECK IF THE CONE CAN BE ROTATED SO THAT THE FRAME AND GRATE IS ALIGNED WITH THE PROPOSED GUTTER.
- SEE LIGHTING PLANS FOR LOCATION OF PROPOSED LIGHT POLES AND REMOVALS OF EXISTING LIGHT POLES.
- SEE LANDSCAPING SHEETS FOR TREE REMOVALS AND PROPOSED LANDSCAPING.

NOTES CONT'D:

- ALL ABANDONED SEWERS/FORCEMAINS SHALL BE PLUGGED AT BOTH ENDS WITH AT LEAST 2 FEET LONG NON-SHRINK CONCRETE OR MORTAR PLUGS.
- NO DEBRIS SHALL ENTER MWRD STRUCTURES/SEWERS/FACILITIES/WATERWAYS.
- ALL ACCESS HATCHES/MANHOLE COVERS ON MWRD STRUCTURES/MANHOLE WITHIN THE PROJECT AREA SHALL NOT BE BURIED/COVERED.
- THE PERMITTEE/CO-PERMITTEE SHALL SUPPORT/PROTECT MWRD STRUCTURES/SEWERS/FACILITIES DURING EXCAVATIONS AND AT CROSSINGS.
- A COMPLETE LIST OF EMERGENCY CONTACT PERSONNEL SHALL BE FURNISHED TO THE MWRD PRIOR TO THE START OF CONSTRUCTION.

MATCHLINE STATION 22+00

MATCHLINE STATION 27+70



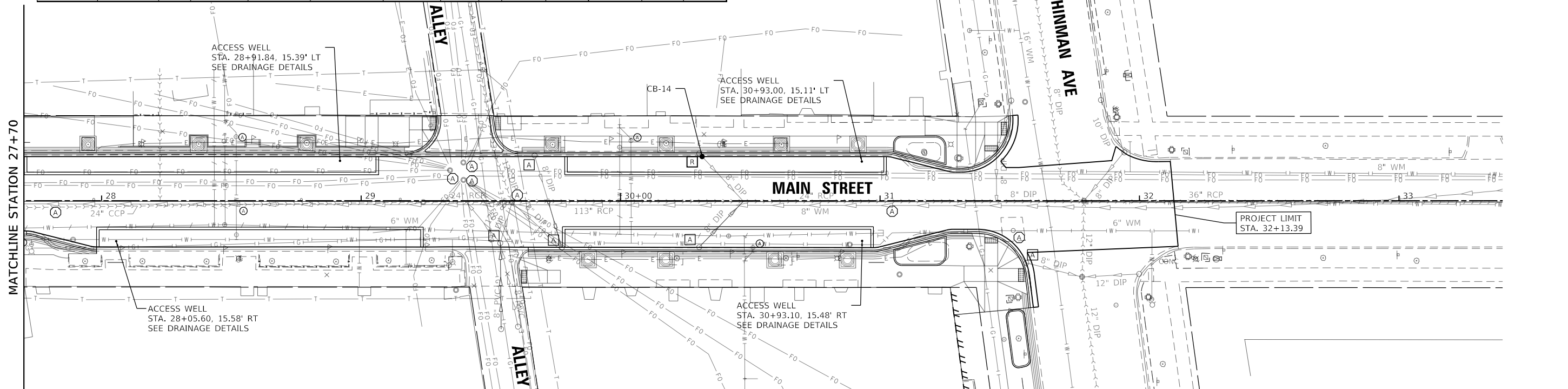
DRAINAGE STRUCTURE SCHEDULE

STRUCTURE NO.	STRUCTURE TYPE	STATION	OFFSET	RIM ELEV.	INVERT (N)	INVERT (S)	INVERT (W)	INVERT (E)
CB-11	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, OPEN LID	24+43.33	18.56', RT	24.12			22.28	
CB-12	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, OPEN LID	25+44.04	18.00', LT	24.87		20.92		
CB-13	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, OPEN LID	26+77.83	12.81', LT	24.22		MATCH EX		
CB-14	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, OPEN LID	30+31.43	17.00', LT	19.16		MATCH EX		

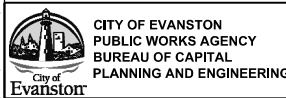
STORM SEWER SCHEDULE

PIPE NO.	FROM	TO	LENGTH (FT)	DIA. (IN)	TYPE	SLOPE (%)	TB (CU YD)
P-11	CB-11	EX SEWER	7	8	STORM SEWERS, TYPE 1, WATER MAIN QUALITY PIPE, 8"	0.03	0

MATCHLINE STATION 27+70



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 DRAWN - BAW
 CHECKED - MD
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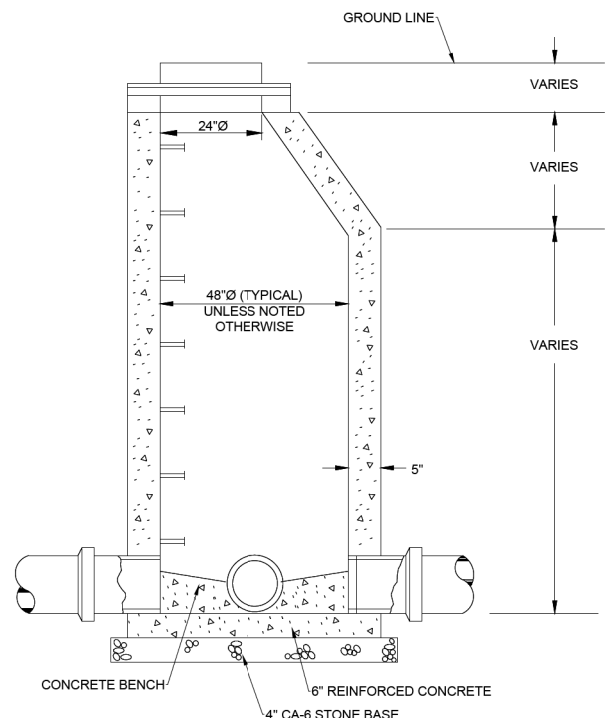
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STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

MAIN STREET IMPROVEMENTS
 DRAINAGE PLAN STA. 22+00 TO 33+00

SHEET OF SHEETS STA. TO STA.

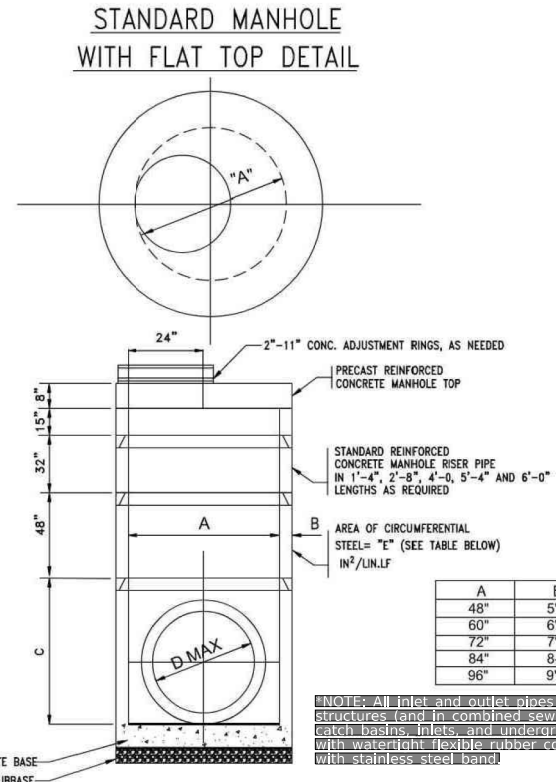
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1329	19-00283-00-PV	COOK	164	56
CONTRACT NO. 61H93				
ILLINOIS FED. AID PROJECT				



NOTES:

1. PIPE OPENINGS TO BE PRECAST INTO WALLS.
2. PRECAST REINFORCED CONCRETE SECTIONS WITH PREFORMED BITUMINOUS JOINTS AND INTEGRAL PRECAST BOTTOMS.
3. FRAME TO BE LAID IN 3/4" MASTIC BED.
4. ADJUSTING RINGS NOT TO EXCEED 12".
5. STEPS TO BE STEEL REINFORCED PLASTIC
6. STEPS TO BE EMBEDDED INTO WALL A MINIMUM OF 3".
7. STEPS TO BE AT 16" CENTERS. FIRST STEP TO BE 8" BELOW FRAME.
8. FRAME AND LID AS SPECIFIED.
9. ALL PIPE CONNECTIONS SHALL BE FITTED WITH A BOOT MEETING ASTM C-923.

B MANHOLE
NOT TO SCALE

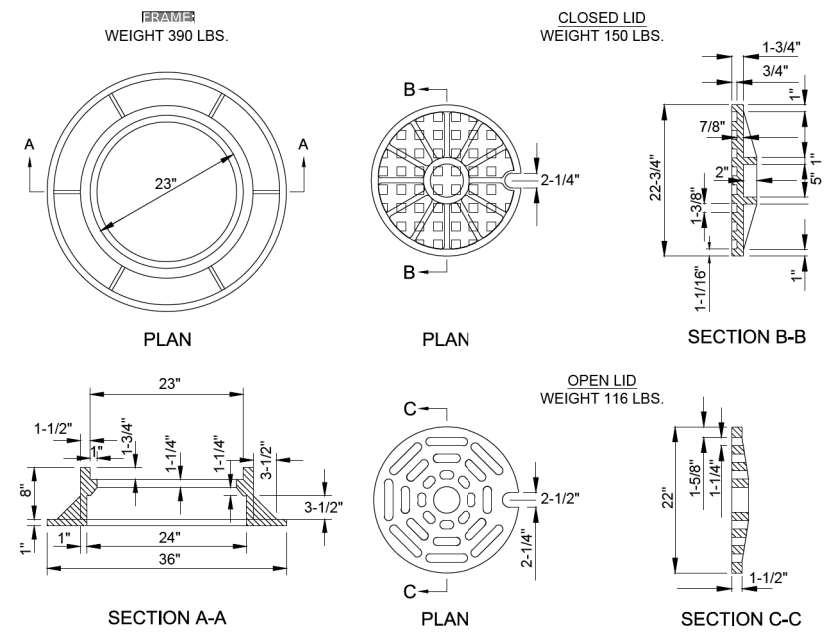


TABLE

A	B	C	D	E
48"	5"		24"	0.12
60"	6"	32" MIN	36"	0.17
72"	7"		48"	0.18
84"	8-3/4"	90" MAX	54"	0.21
96"	9"		60"	0.27

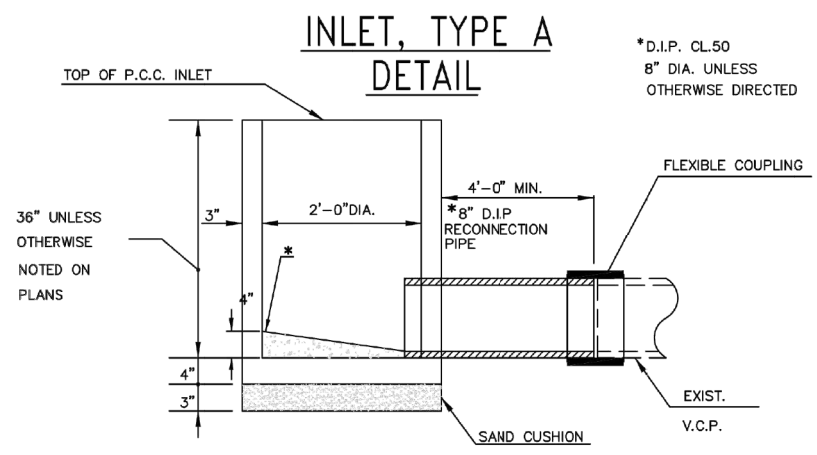
NOTE: All inlet and outlet pipes of sanitary sewer manholes and other underground structures (and in combined sewer areas, also all combined/storm sewer manholes, catch basins, inlets, and underground detention storage structures) shall be joined with watertight flexible rubber connections, conforming to A.S.T.M. C-443 and C-923 with stainless steel band.

2 STANDARD MANHOLE WITH FLAT TOP
SCALE: NTS



NOTE: THE DIAMETER OF THE LID SHALL BE SUCH AS TO FIT THE FRAME WITHOUT WEDGING.

FRAME AND LID
NOT TO SCALE



* PREFORMED TAPERED BOTTOM SHALL BE FURNISHED AT ALL END OF RUN INLETS

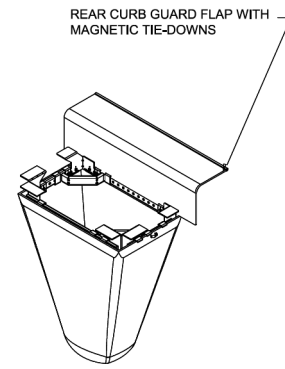
SPECIFICATION REFERENCE: SECTION 602

NOTE: All inlet and outlet pipes of sanitary sewer manholes and other underground structures (and in combined sewer areas, also all combined/storm sewer manholes, catch basins, inlets, and underground detention storage structures) shall be joined with watertight flexible rubber connections, conforming to A.S.T.M. C-443 and C-923 with stainless steel band.

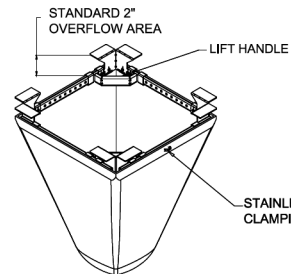
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	DATE - 1/6/23	REVISED -

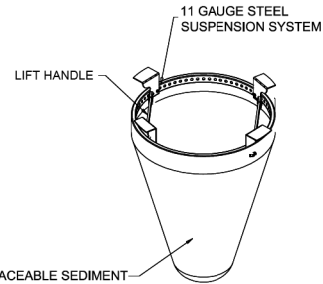
F.A.U. RTE. 1329	SECTION 19-00283-00-PV	COUNTY COOK	TOTAL SHEETS 164	SHEET NO. 57
CONTRACT NO. 61H93				
ILLINOIS FED. AID PROJECT				



TYPICAL CURB BOX INLET FILTER



TYPICAL FLAT/RECTANGULAR/ROLLED CURB INLET FILTER

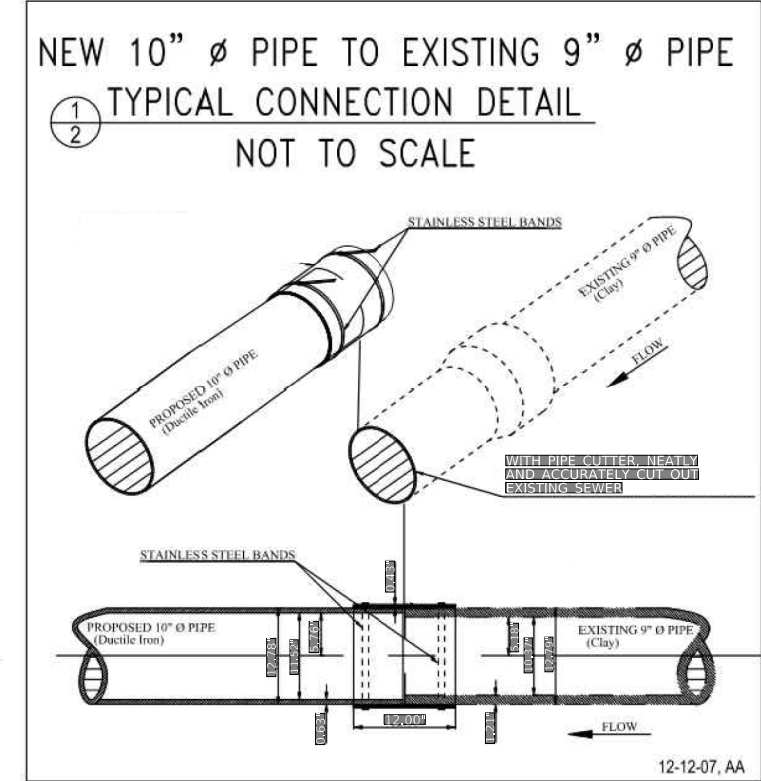
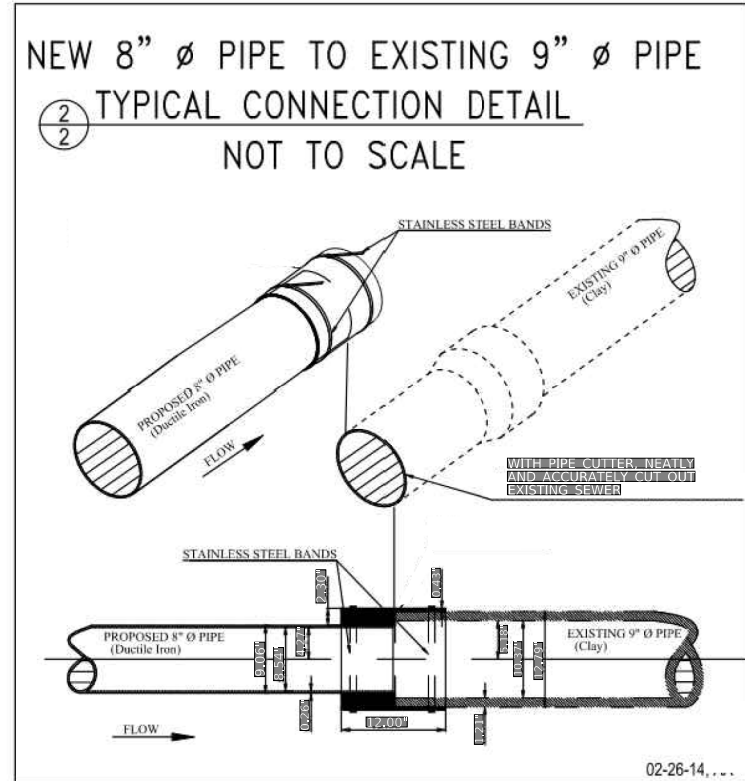


TYPICAL ROUND INLET FILTER

Material Property	Test Method	Value (min. ave.)	
		Non-Woven	Woven Mono
> Inner Filter Bag Specs (2ft min 4ol)			
Grab Tensile	ASTM D 4632	100 lbs	200 lbs
Puncture Strength	ASTM D 4833	65 lbs	90 lbs
Trapezoidal Tear	ASTM D 4535	45 lbs	75 lbs
UV Resistance	ASTM D 4355	70% at 500 hrs	90%
App Open Size (AOS)	ASTM D 4751	70 sieve (.212 mm)	40 sieve (.425 mm)
Permittivity	ASTM D 4491	2.0/sec.	2.1/sec
Water Flow Rate	ASTM D 4491	145 gpm/sqft.	145gpm/sqft
> Polyester Outer Reinforcement Bag Specifications			
Weight	ASTM D 3776	4.55 oz/sqyd +/-15%	
Thickness	ASTM D 1777	.040 +/- .005	
> Frame Construction			
A36 Structural Steel; 11 Gauge, Zinc Plated	ASTM A 576	Tensile Strength > 58,000 psi Yield Strength > 36,000 psi	

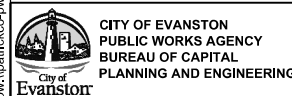
MAINTENANCE
1. CLEAN OUT AFTER EVERY RAIN EVENT

B INLET FILTER BASKET DETAIL
NOT TO SCALE



8 NEW TO EXISTING PIPE CONNECTIONS
SCALE: NTS

p:\cadd\parks-co-pw-bentley.com\parks-co-pw-07\Documents\Evanston\22077.005\12_Design\12.3_CADD\SHEETS\005-SHT-DRAINAGE-DETAILS-02.dgn



USER NAME = mschilling	DESIGNED - ACN	REVISED -
PLOT SCALE = 40.0000' / in.	DRAWN - BAW	REVISED -
PLOT DATE = 1/6/2023	CHECKED - MD	REVISED -
	DATE - 1/6/23	REVISED -

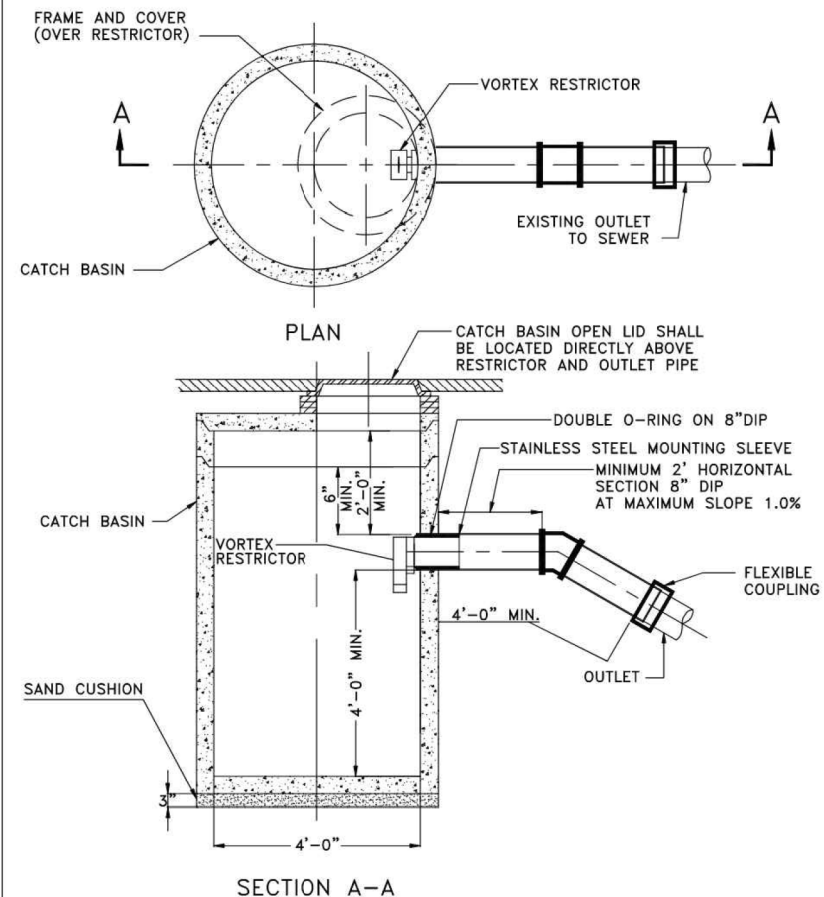
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAIN STREET IMPROVEMENTS
DRAINAGE DETAILS

SHEET OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1329	19-00283-00-PV	COOK	164	58
CONTRACT NO. 61H93				
ILLINOIS		FED. AID PROJECT		

DETAIL OF CATCH BASIN, TYPE A



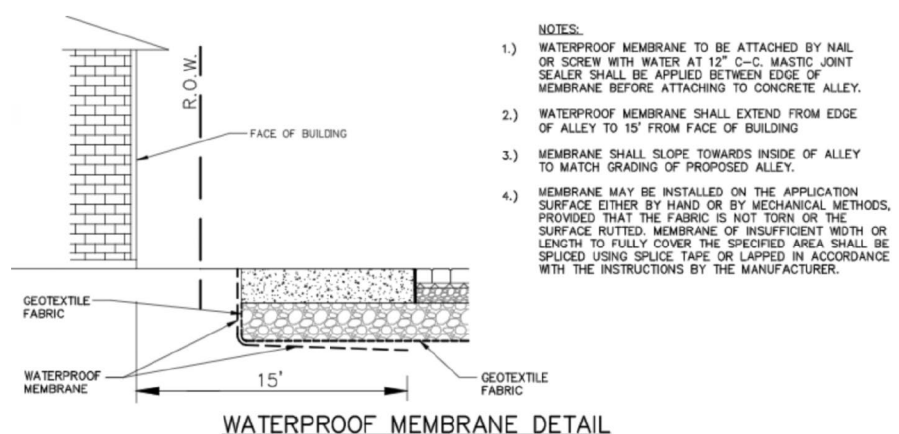
SECTION A-A

SPECIFICATION REFERENCE: SECTION 602

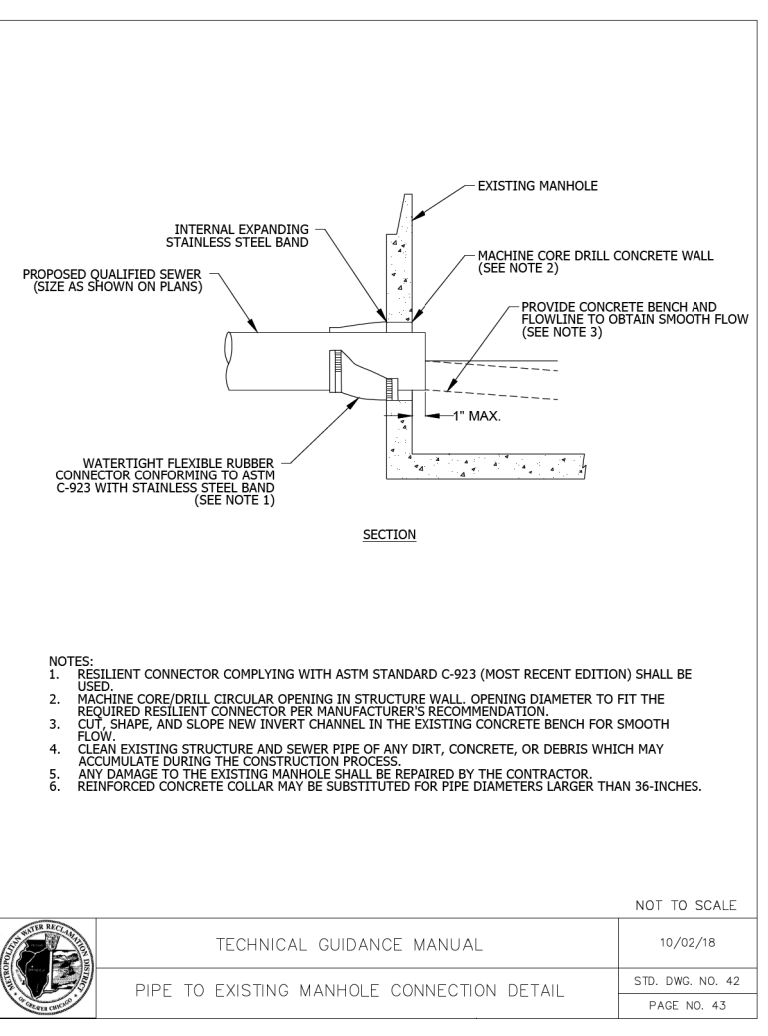
NOTE: WHEN CATCH BASIN IS CONNECTED TO THE EXISTING COMBINED SEWER, THE CONTRACTOR WILL BE REQUIRED TO INSTALL A VORTEX RESTRICTOR TO BE PROVIDED BY THE CITY. THIS WORK WILL BE INCLUDED IN THE COST OF CATCH BASIN.

REFER TO SPECIAL PROVISIONS IN CONTRACT PROPOSAL.

NOTE: All inlet and outlet pipes of sanitary sewer manholes and other underground structures (and in combined sewer areas, also all combined/ storm sewer manholes, catch basins, inlets, and underground detention storage structures) shall be joined with watertight flexible rubber connections, conforming to A.S.T.M. C-443 and C-923 with stainless steel band.



- NOTES:**
- 1.) WATERPROOF MEMBRANE TO BE ATTACHED BY NAIL OR SCREW WITH WATER AT 12" C-C. MASTIC JOINT SEALANT SHALL BE APPLIED BETWEEN EDGE OF MEMBRANE BEFORE ATTACHING TO CONCRETE ALLEY.
 - 2.) WATERPROOF MEMBRANE SHALL EXTEND FROM EDGE OF ALLEY TO 15' FROM FACE OF BUILDING
 - 3.) MEMBRANE SHALL SLOPE TOWARDS INSIDE OF ALLEY TO MATCH GRADING OF PROPOSED ALLEY.
 - 4.) MEMBRANE MAY BE INSTALLED ON THE APPLICATION SURFACE EITHER BY HAND OR BY MECHANICAL METHODS, PROVIDED THAT THE FABRIC IS NOT TORN OR THE SURFACE RUTTED. MEMBRANE OF INSUFFICIENT WIDTH OR LENGTH TO FULLY COVER THE SPECIFIED AREA SHALL BE SPLICED USING SPLICE TAPE OR LAPPED IN ACCORDANCE WITH THE INSTRUCTIONS BY THE MANUFACTURER.



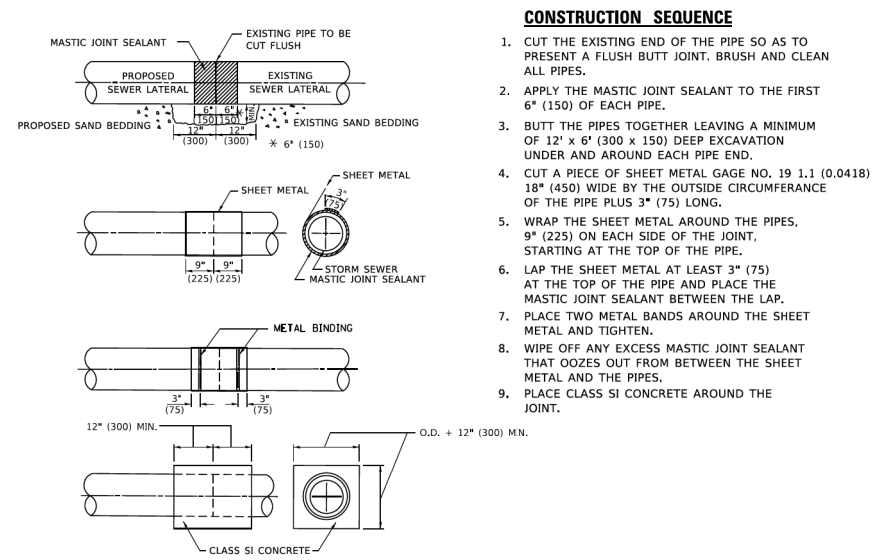
- NOTES:**
1. RESILIENT CONNECTOR COMPLYING WITH ASTM STANDARD C-923 (MOST RECENT EDITION) SHALL BE USED.
 2. MACHINE CORE/DRILL CIRCULAR OPENING IN STRUCTURE WALL, OPENING DIAMETER TO FIT THE REQUIRED RESILIENT CONNECTOR PER MANUFACTURER'S RECOMMENDATION.
 3. CUT, SHAPE, AND SLOPE NEW INVERT CHANNEL IN THE EXISTING CONCRETE BENCH FOR SMOOTH FLOW.
 4. CLEAN EXISTING STRUCTURE AND SEWER PIPE OF ANY DIRT, CONCRETE, OR DEBRIS WHICH MAY ACCUMULATE DURING THE CONSTRUCTION PROCESS.
 5. ANY DAMAGE TO THE EXISTING MANHOLE SHALL BE REPAIRED BY THE CONTRACTOR.
 6. REINFORCED CONCRETE COLLAR MAY BE SUBSTITUTED FOR PIPE DIAMETERS LARGER THAN 36-INCHES.

	TECHNICAL GUIDANCE MANUAL	10/02/18
	PIPE TO EXISTING MANHOLE CONNECTION DETAIL	STD. DWG. NO. 42
		PAGE NO. 43

BEDDING PAYMENT SCHEDULE	
PIPE SIZE (INCH I. D.)	UNIT RATE PER LIN. FT. (TONS)
8	0.19
10	0.22
12	0.25
15	0.33
18	0.41
21	0.48
24	0.57
27	0.64
30	0.74
36	0.94
42	1.15
48	1.38
54	1.71
60	1.90

6 BEDDING PAYMENT SCHEDULE

SCALE: NTS



- CONSTRUCTION SEQUENCE**
1. CUT THE EXISTING END OF THE PIPE SO AS TO PRESENT A FLUSH BUTT JOINT. BRUSH AND CLEAN ALL PIPES.
 2. APPLY THE MASTIC JOINT SEALANT TO THE FIRST 6" (150) OF EACH PIPE.
 3. BUTT THE PIPES TOGETHER LEAVING A MINIMUM OF 12" x 6" (300 x 150) DEEP EXCAVATION UNDER AND AROUND EACH PIPE END.
 4. CUT A PIECE OF SHEET METAL GAGE NO. 19 1.1 (0.0418) 18" (450) WIDE BY THE OUTSIDE CIRCUMFERENCE OF THE PIPE PLUS 3" (75) LONG.
 5. WRAP THE SHEET METAL AROUND THE PIPES, 9" (225) ON EACH SIDE OF THE JOINT, STARTING AT THE TOP OF THE PIPE.
 6. LAP THE SHEET METAL AT LEAST 3" (75) AT THE TOP OF THE PIPE AND PLACE THE MASTIC JOINT SEALANT BETWEEN THE LAP.
 7. PLACE TWO METAL BANDS AROUND THE SHEET METAL AND TIGHTEN.
 8. WIPE OFF ANY EXCESS MASTIC JOINT SEALANT THAT OOOZES OUT FROM BETWEEN THE SHEET METAL AND THE PIPES.
 9. PLACE CLASS SI CONCRETE AROUND THE JOINT.

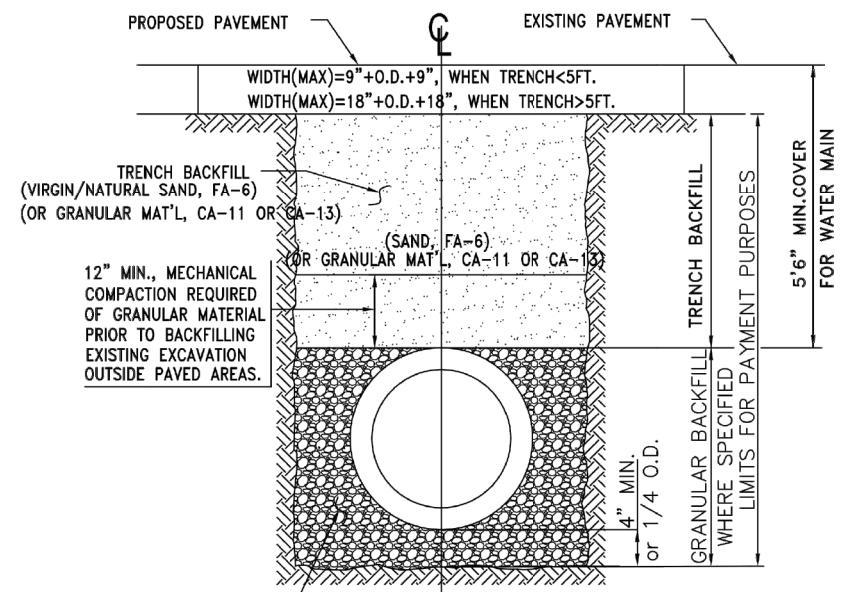
DETAIL "B"
CLASS SI CONCRETE COLLAR

(IDOT District 1, Detail: BD 07)

CONCRETE COLLAR

Not to Scale

TRENCH BACKFILL & GRANULAR BACKFILL MATERIALS DETAIL

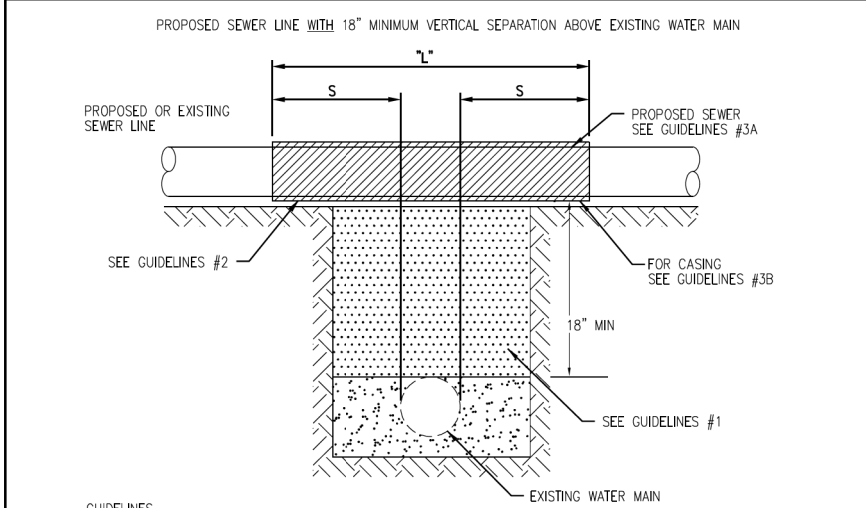


BACKFILL FOR P.V.C. PIPE:
USE CA-7, CA-11 OR CA-13 GRADATION AS BEDDING MATERIAL TO A LEVEL OF 12-INCH (MINIMUM) OVER THE TOP OF THE P.V.C. PIPE.

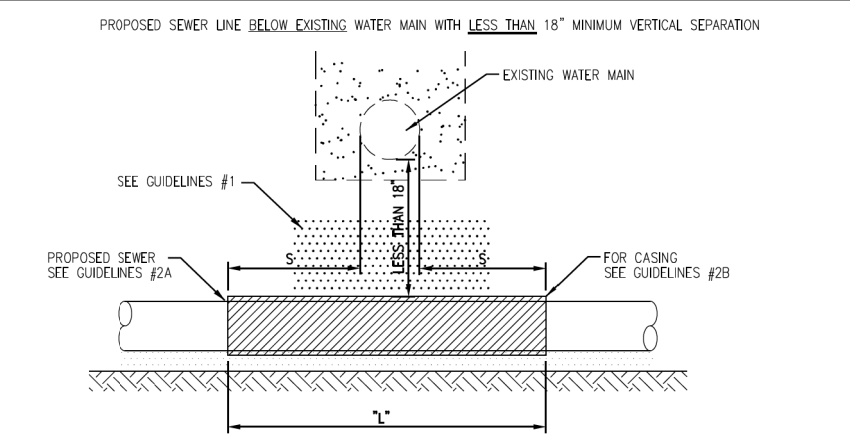
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	DATE - 1/6/23	REVISED -

F.A.U. RTE. 1329	SECTION 19-00283-00-PV	COUNTY COOK	TOTAL SHEETS 164	SHEET NO. 59
CONTRACT NO. 61H93				
ILLINOIS FED. AID PROJECT				

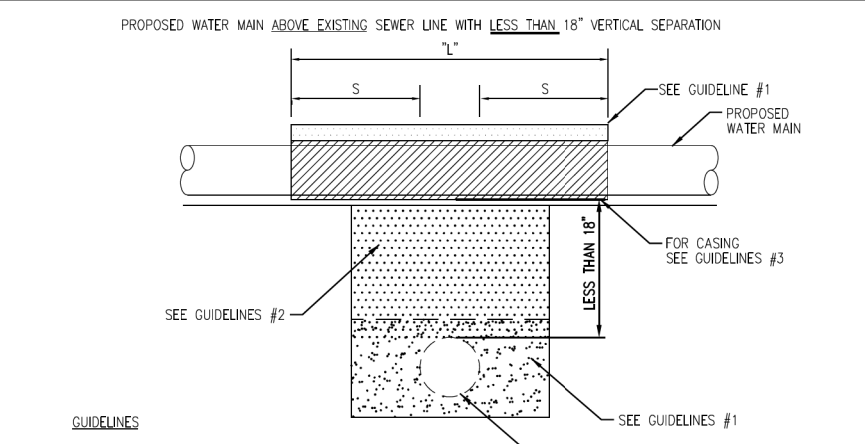
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- GUIDELINES**
- IF SELECT GRANULAR BACKFILL EXISTS: REMOVE WITHIN WIDTH OF PROPOSED SEWER TRENCH AND REPLACE WITH SELECT EXCAVATED MATERIAL (CLASS IV) AND COMPACT
 - OMIT SELECT GRANULAR EMBEDMENT AND GRANULAR BACKFILL TO ONE (1) FOOT OVER TOP OF SEWER AND USE SELECT EXCAVATED MATERIAL (CLASS IV) AND COMPACT THE LENGTH OF "L" FEET.
 - A) CONSTRUCT "L" FEET OF PROPOSED SEWER OF WATER MAIN MATERIAL AND PRESSURE TEST, OR;
B) USE "L" FEET OF WATER MAIN MATERIAL FOR CASING OF PROPOSED SEWER AND SEAL ENDS OF CASING.
- NOTE: "S" THE LENGTH NECESSARY TO PROVIDE 10 FEET OF SEPARATION AS MEASURED PERPENDICULAR TO THE EXISTING WATER MAIN
- *BASED ON STANDARD SPECIFICATIONS FOR WATER AND SEWER MAIN CONSTRUCTION IN ILLINOIS.

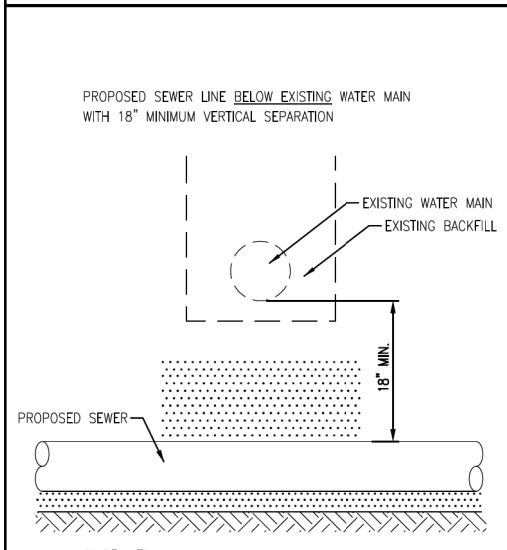


- GUIDELINES**
- OMIT SELECT GRANULAR EMBEDMENT AND GRANULAR BACKFILL TO ONE (1) FOOT OVER TOP OF SEWER AND USE SELECT EXCAVATED MATERIAL (CLASS IV) AND COMPACT FOR "S" FEET ON EACH SIDE OF WATER MAIN.
 - A) CONSTRUCT "L" FEET OF PROPOSED SEWER OF WATER MAIN MATERIAL AND PRESSURE TEST, OR;
B) USE "L" FEET OF WATER MAIN MATERIAL FOR CASING OF PROPOSED SEWER AND SEAL ENDS OF CASING.
 - PROVIDE ADEQUATE SUPPORT FOR EXISTING WATER MAIN TO PREVENT DAMAGE DUE TO SETTLEMENT OF SEWER TRENCH
- NOTE: "S" THE LENGTH NECESSARY TO PROVIDE 10 FEET OF SEPARATION AS MEASURED PERPENDICULAR TO THE EXISTING WATER MAIN
- *BASED ON STANDARD SPECIFICATIONS FOR WATER AND SEWER MAIN CONSTRUCTION IN ILLINOIS.

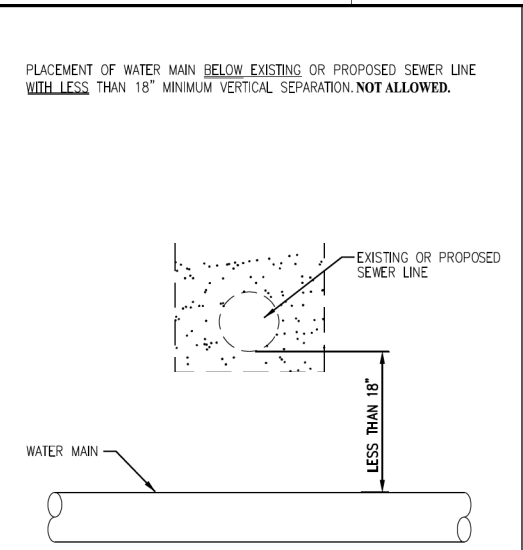


- GUIDELINES**
- OMIT SELECT GRANULAR EMBEDMENT AND GRANULAR BACKFILL TO ONE (1) FOOT OVER TOP OF WATER MAIN AND USE SELECT EXCAVATED MATERIAL (CLASS IV) AND COMPACT THE LENGTH OF "L".
 - IF SELECT GRANULAR BACKFILL EXISTS, REMOVE WITHIN WIDTH OF EXISTING SEWER LINE TRENCH AND REPLACE WITH SELECT EXCAVATED MATERIAL (CLASS IV) AND COMPACT.
 - USE "L" FEET OF WATER MAIN MATERIAL FOR CASING OF PROPOSED WATER MAIN AND SEAL ENDS OF CASING.
 - POINT LOADS SHALL NOT BE ALLOWED BETWEEN WATER MAIN CASING AND SEWER
- NOTE: "S" THE LENGTH NECESSARY TO PROVIDE 10 FEET OF SEPARATION AS MEASURED PERPENDICULAR TO THE EXISTING SEWER LINE.
- *BASED ON STANDARD SPECIFICATIONS FOR WATER AND SEWER MAIN CONSTRUCTION IN ILLINOIS.

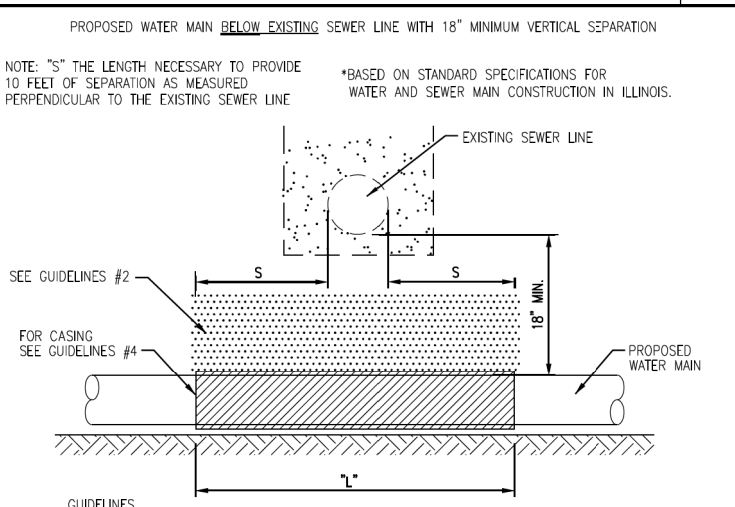
PER IEPA, WHEN PROPOSED SEWER (OR WATER) IS LOCATED 10 FEET OR MORE FROM EXISTING WATER (OR SEWER), NO SPECIAL CONSTRUCTION REQUIRED



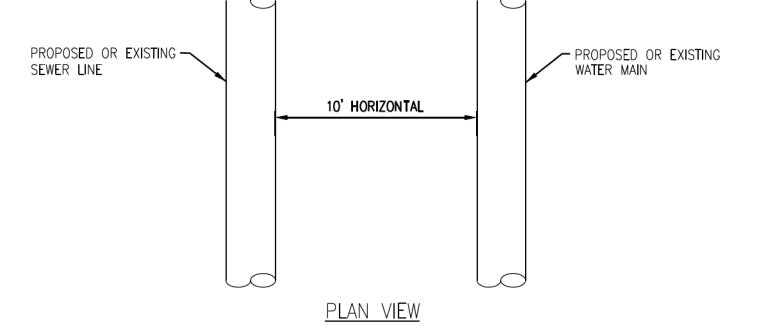
- GUIDELINES**
- PROVIDE ADEQUATE SUPPORT FOR EXISTING WATER MAIN TO PREVENT DAMAGE DUE TO SETTLEMENT OF SEWER TRENCH
- *BASED ON STANDARD SPECIFICATIONS FOR WATER AND SEWER MAIN CONSTRUCTION IN ILLINOIS.



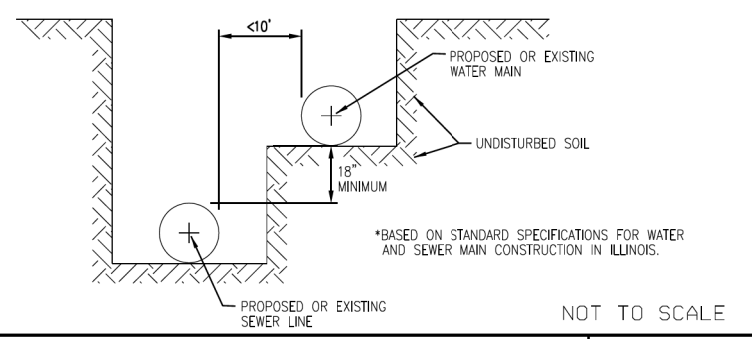
- NOT ALLOWED***
MUST MAINTAIN 18" VERTICAL SEPARATION
- *BASED ON STANDARD SPECIFICATIONS FOR WATER AND SEWER MAIN CONSTRUCTION IN ILLINOIS.



- GUIDELINES**
- OMIT SELECT GRANULAR EMBEDMENT AND GRANULAR BACKFILL TO ONE (1) FOOT OVER TOP OF WATER MAIN AND USE SELECT EXCAVATED MATERIAL (CLASS IV) AND COMPACT THE LENGTH OF "L".
 - IF SELECT GRANULAR BACKFILL EXISTS, REMOVE WITHIN WIDTH OF EXISTING SEWER LINE TRENCH AND REPLACE WITH SELECT EXCAVATED MATERIAL (CLASS IV) AND COMPACT.
 - PROVIDE ADEQUATE SUPPORT FOR EXISTING SEWER LINE TO PREVENT DAMAGE DUE TO SETTLEMENT.
 - USE "L" FEET OF WATER MAIN MATERIAL FOR CASING OF PROPOSED WATER MAIN AND SEAL ENDS OF CASING.
- NOTE: "S" THE LENGTH NECESSARY TO PROVIDE 10 FEET OF SEPARATION AS MEASURED PERPENDICULAR TO THE EXISTING SEWER LINE
- *BASED ON STANDARD SPECIFICATIONS FOR WATER AND SEWER MAIN CONSTRUCTION IN ILLINOIS.



PER IEPA, WHEN PROPOSED SEWER (OR WATER) IS LOCATED LESS THAN 10 FEET FROM EXISTING WATER (OR SEWER), DETAILS BELOW SHALL APPLY



- *BASED ON STANDARD SPECIFICATIONS FOR WATER AND SEWER MAIN CONSTRUCTION IN ILLINOIS.

NOT TO SCALE



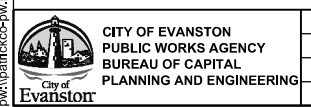
TECHNICAL GUIDANCE MANUAL

WATER AND SEWER SEPARATION REQUIREMENTS (PER IEPA)

7/1/15

STD. DWG. NO. 41

PAGE NO. 42



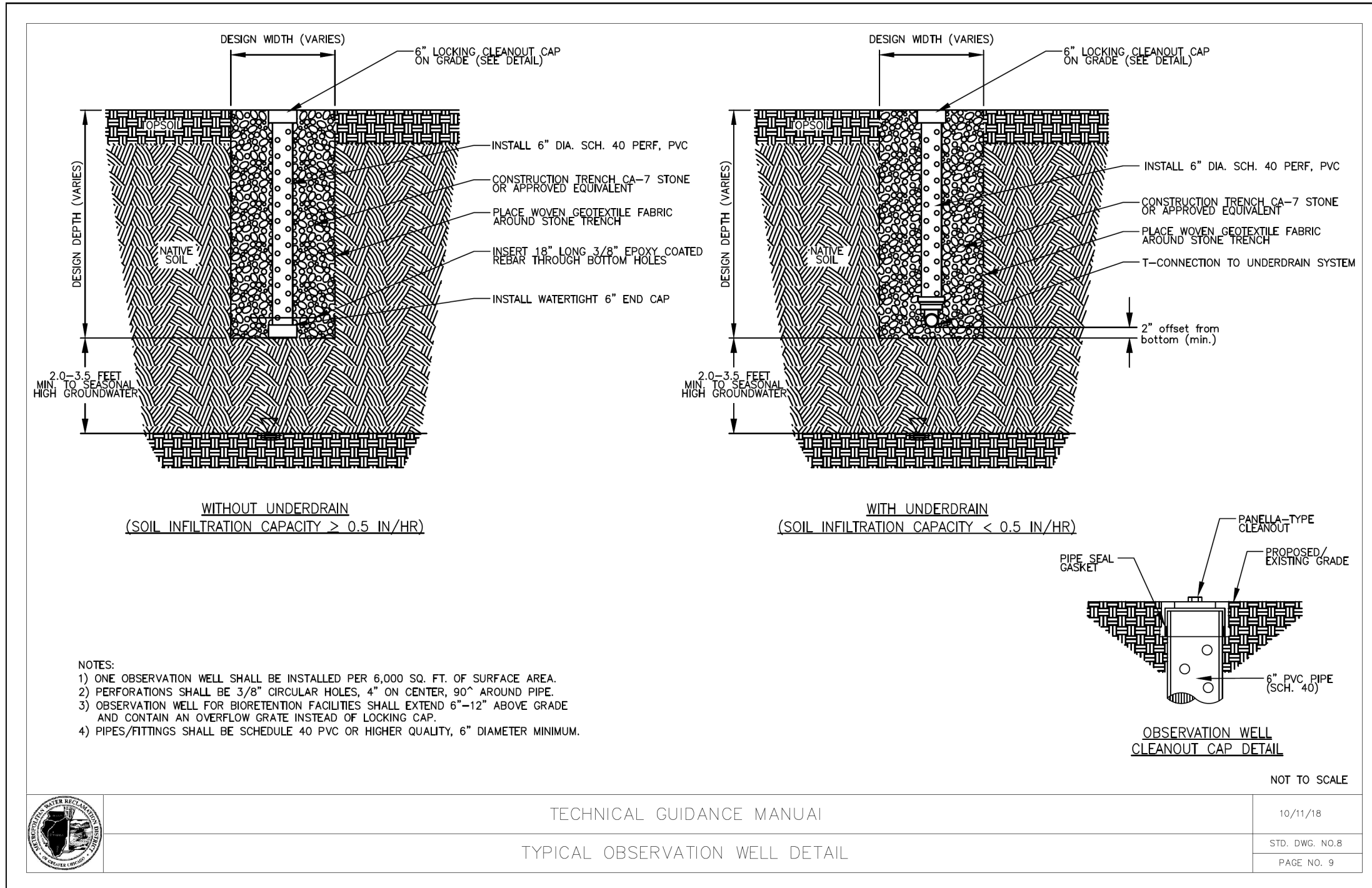
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	DATE - 1/6/23	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**MAIN STREET IMPROVEMENTS
DRAINAGE DETAILS**

SHEET OF SHEETS STA. TO STA.

F.A.U. RTE. 1329	SECTION 19-00283-00-PV	COUNTY COOK	TOTAL SHEETS 164	SHEET NO. 60
CONTRACT NO. 61H93				
ILLINOIS FED. AID PROJECT				



- NOTES:
- 1) ONE OBSERVATION WELL SHALL BE INSTALLED PER 6,000 SQ. FT. OF SURFACE AREA.
 - 2) PERFORATIONS SHALL BE 3/8" CIRCULAR HOLES, 4" ON CENTER, 90° AROUND PIPE.
 - 3) OBSERVATION WELL FOR BIORETENTION FACILITIES SHALL EXTEND 6"-12" ABOVE GRADE AND CONTAIN AN OVERFLOW GRATE INSTEAD OF LOCKING CAP.
 - 4) PIPES/FITTINGS SHALL BE SCHEDULE 40 PVC OR HIGHER QUALITY, 6" DIAMETER MINIMUM.

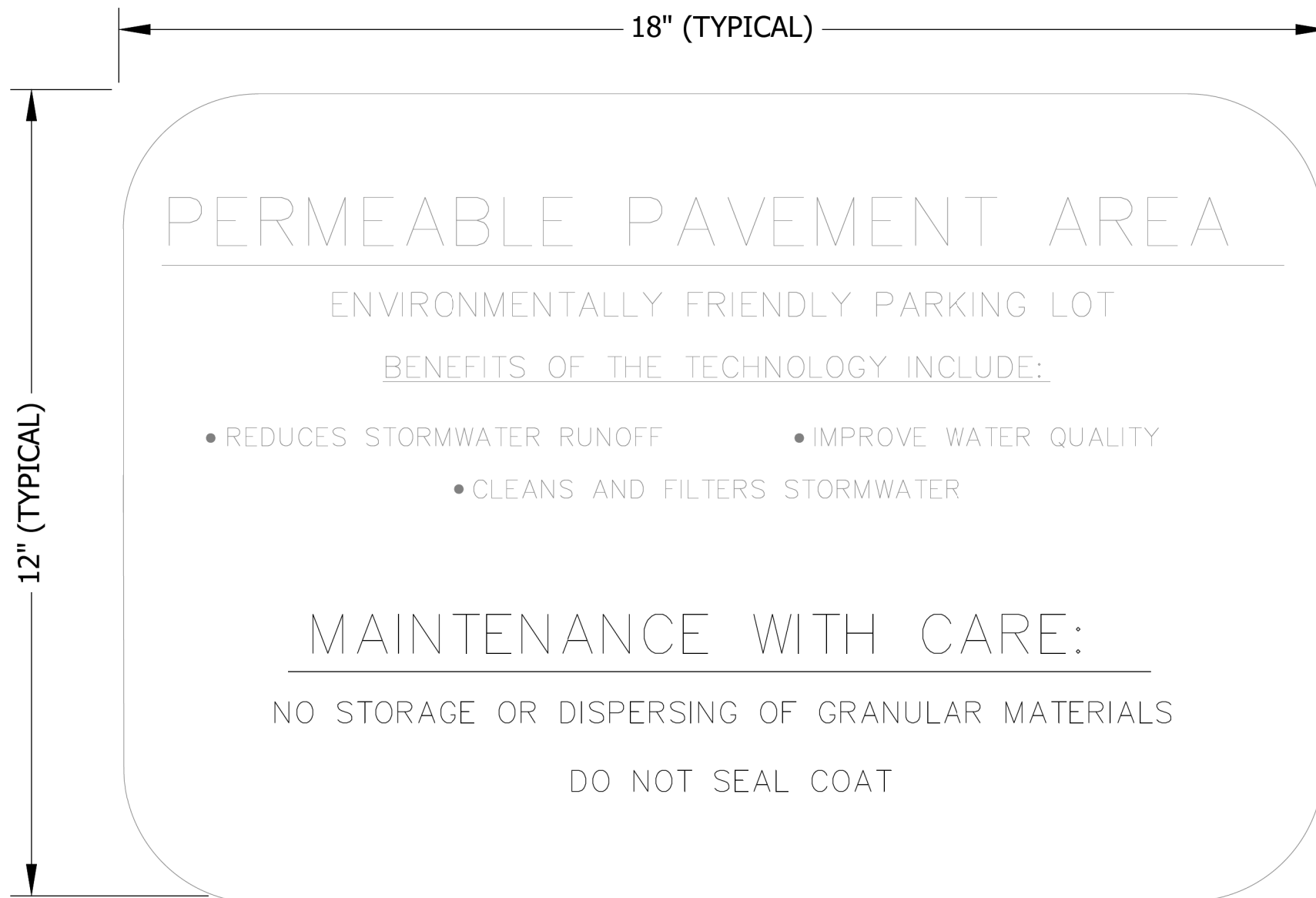


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	DATE - 1/6/23	REVISED -

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1329	19-00283-00-PV	COOK	164	61
CONTRACT NO. 61H93				
		ILLINOIS	FED. AID PROJECT	

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NOTES:
 1. ONE SIGN SHALL BE POSTED PER 40 PARKING SPACES.

NOT TO SCALE

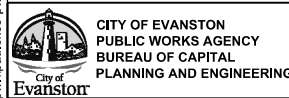


TECHNICAL GUIDANCE MANUAL
 TYPICAL SIGNAGE FOR PERMEABLE PAVEMENT AREA

6/24/16

STD. DWG. NO.13

PAGE NO. 14



CITY OF EVANSTON
 PUBLIC WORKS AGENCY
 BUREAU OF CAPITAL
 PLANNING AND ENGINEERING

USER NAME	= mschilling
PLOT SCALE	= 40.0000' / in.
PLOT DATE	= 1/6/2023

DESIGNED	- ACN
DRAWN	- BAW
CHECKED	- MD
DATE	- 1/6/23

REVISED	-
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REVISED	-

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

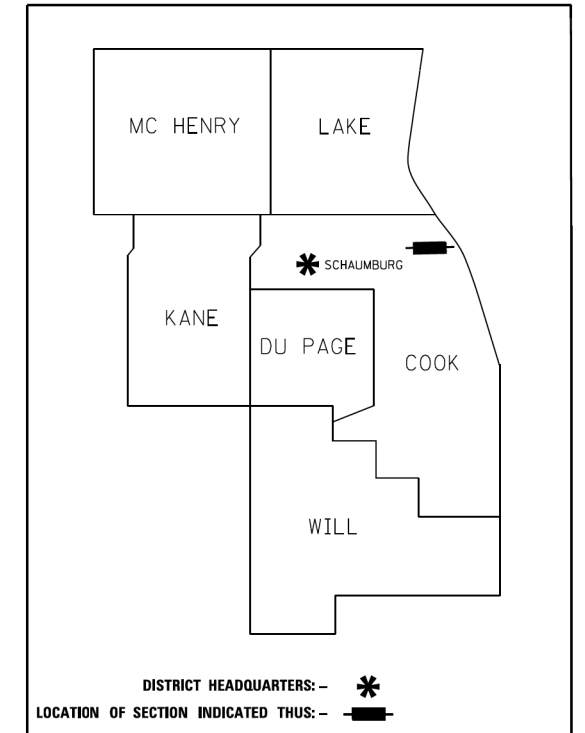
**MAIN STREET IMPROVEMENTS
 DRAINAGE DETAILS**

SHEET	OF	SHEETS	STA.	TO	STA.
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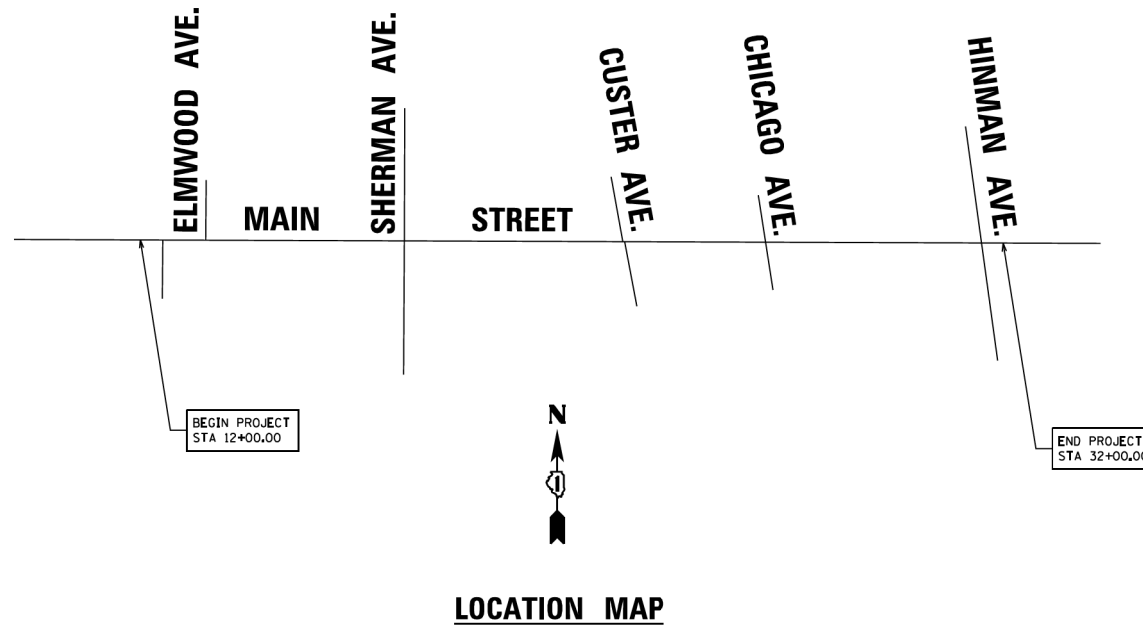
F.A.J. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1329	19-00283-00-PV	COOK	164	62
CONTRACT NO. 61H93				
ILLINOIS FED. AID PROJECT				

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
PLAT OF HIGHWAYS

ROUTE: MAIN STREET
SECTION:
COUNTY: COOK
LIMITS: ELMWOOD AVE. TO HINMAN AVE.
JOB NO.: R-9x-xxx-xx



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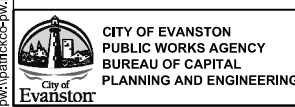


PARCEL NUMBER	OWNER	SHEET NUMBER	PROPERTY ACQUIRED BY
0001TE	ELMGATE MANOR, INC. AN ILLINOIS CORPORATION	2	
0002TE	CHICAGO TITLE LAND TRUST COMPANY AS SUCCESSOR TO AMERICAN NATIONAL BANK AND TRUST COMPANY OF CHICAGO AS TRUSTEE UNDER TRUST AGREEMENT DATED JULY 28, 1928 KNOWN AS TRUST NO. 26938	2	
0003TE	CHICAGO TITLE LAND TRUST COMPANY AS SUCCESSOR TO AMERICAN NATIONAL BANK AND TRUST COMPANY OF CHICAGO AS TRUSTEE UNDER TRUST AGREEMENT DATED OCTOBER 1, 1983 AND KNOWN AS TRUST NO. 25-6011	3	
0004TE	VIRAG BUILDING LLC, AN ILLINOIS LIMITED LIABILITY COMPANY	3	
0005TE	LINDA A. GUMP AS SUCCESSOR TRUSTEE OF THE PHYLLIS C. OLSEN REVOCABLE TRUST AGREEMENT DATED OCTOBER 26, 1999	2	
0006TE	718 MAIN STREET, LLC, A DELAWARE LIMITED LIABILITY COMPANY	3	
0007TE	1119 GREENLEAF INVESTORS LLC, AN ILLINOIS LIMITED LIABILITY COMPANY	3	
0008TE	706 MAIN ST. L.L.C., AN ILLINOIS LIMITED LIABILITY COMPANY	3	
0009TE	MAIN & CUSTER, LLC, AN ILLINOIS LIMITED LIABILITY COMPANY	3	
0010TE	THE 900 CHICAGO CONDOMINIUM ASSOCIATION ON BEHALF OF THE UNIT OWNERS AS THEIR INTERESTS MAY APPEAR	4, 5	
0011TE	AQC CAPITAL LLC, A FLORIDA LIMITED LIABILITY COMPANY	4	
0012TE	HINMAN IV, LLC	4	

RETURN ORIGINAL TO:

IDOT USE ONLY

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	DATE - 1/6/23	REVISED -

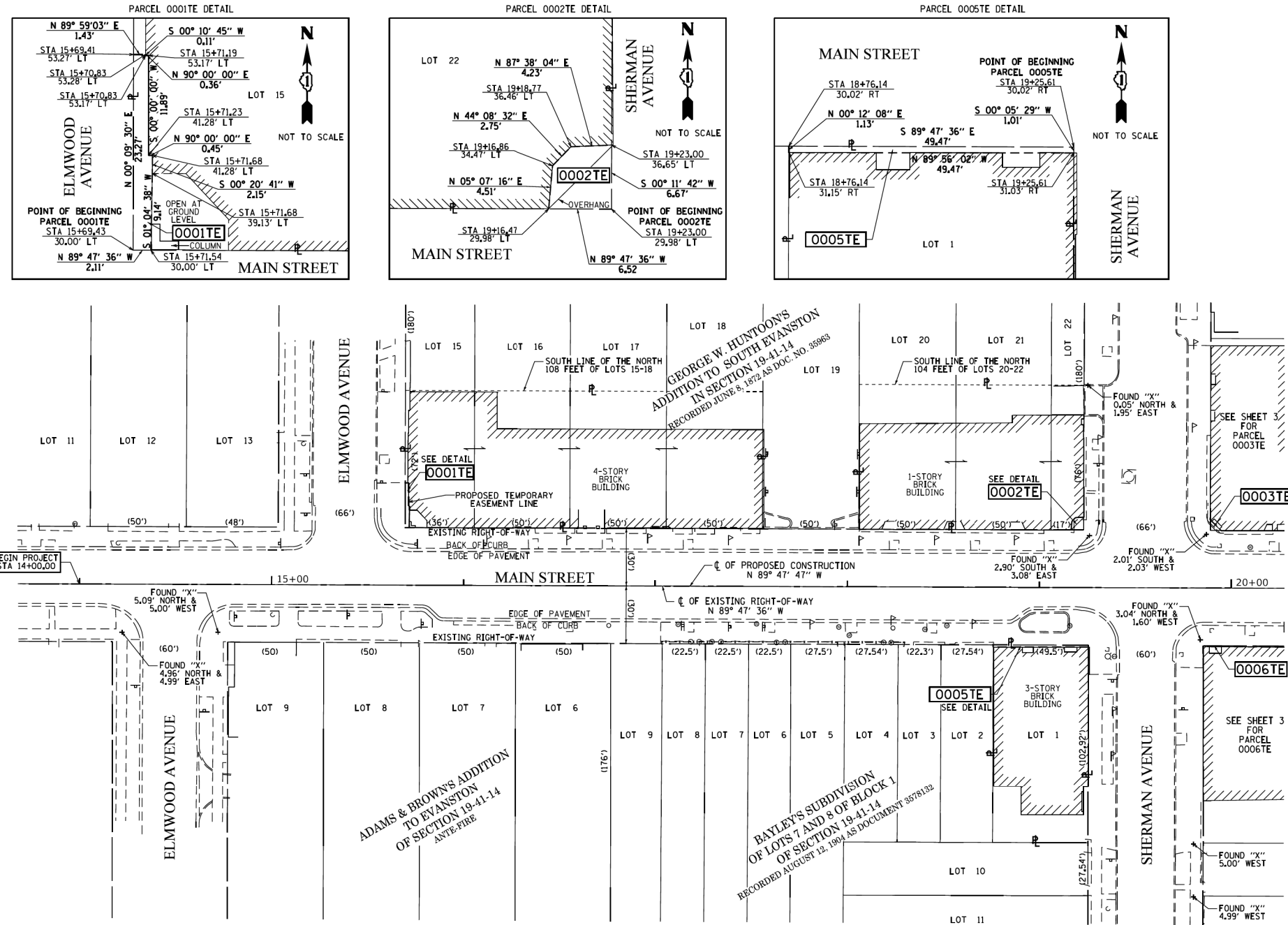
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**MAIN STREET IMPROVEMENTS
RIGHT OF WAY PLATS**

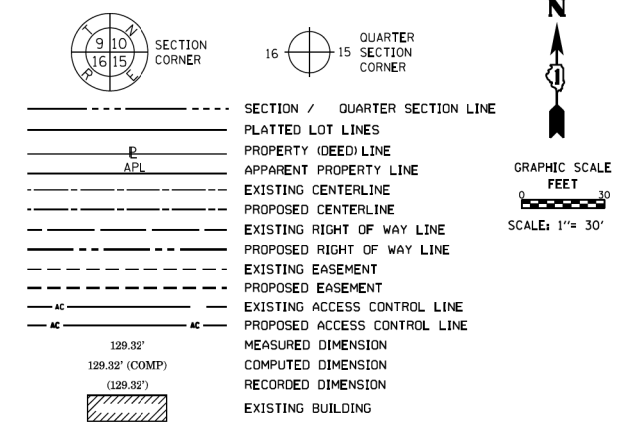
SHEET OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1329	19-00283-00-PV	COOK	164	63
CONTRACT NO. 61H93				
ILLINOIS FED. AID PROJECT				

PART OF THE WEST HALF OF SECTION 19, TOWNSHIP 41 NORTH, RANGE 14 EAST OF THE THIRD PRINCIPAL MERIDIAN, COOK COUNTY, ILLINOIS.



LEGEND



- BEARINGS ARE REFERENCED TO THE ILLINOIS STATE PLANE COORDINATE SYSTEM, NAD83 (2011 ADJUSTMENT), EAST ZONE.
- IRON PIPE OR ROD FOUND
 - ⊕ "MAG" NAIL SET
 - + CUT CROSS FOUND OR SET
 - 5 / 8" REBAR SET
 - STAKING OF PROPOSED RIGHT OF WAY, SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN, IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.
 - M STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS, BURIED 5/8 INCH METAL ROD 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY MARKER POSITION IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
 - ⊙ PERMANENT SURVEY MARKER, I.D.O.T. STANDARD 667101.02 (TO BE SET BY OTHERS)
 - RIGHT OF WAY STAKING PROPOSED TO BE SET

- SURVEY NOTES:**
1. ALL DIMENSIONS ARE MEASURED UNLESS OTHERWISE SPECIFIED.
 2. BEARING, DISTANCES, AND COORDINATES SHOWN HEREON REFERENCE THE ILLINOIS STATE PLANE COORDINATE SYSTEM, EAST ZONE, NORTH AMERICAN DATUM OF 1983 (2011 ADJUSTMENT) "GRID".
 3. ALL MEASURED AND CALCULATED DISTANCES ARE "GRID" NOT "GROUND".
 4. FIELD SURVEY COMPLETED ON 06/24/2020.

STATE OF ILLINOIS)
 COUNTY OF COOK)

THIS IS TO CERTIFY THAT WE, TERRA ENGINEERING, AN ILLINOIS PROFESSIONAL DESIGN FIRM LAND SURVEYING CORPORATION, NUMBER 184-003610, HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTION 19, TOWNSHIP 41 NORTH, RANGE 14 EAST OF THE THIRD PRINCIPAL MERIDIAN, COOK COUNTY, THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY, THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED, MADE FOR THE DEPARTMENT OF TRANSPORTATION, STATE OF ILLINOIS.

DATED AT CHICAGO, ILLINOIS THIS 27TH DAY OF JULY, 2022 A.D.

ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 35-003142
 LICENSE EXPIRATION DATE 11/30/2022

THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.



COORDINATES ARE BASED ON THE ILLINOIS STATE PLANE COORDINATE SYSTEM, EAST ZONE, NAD '83 (2011). THE C OF PROPOSED CONSTRUCTION OF MAIN STREET PT STA. 14+00.00 HAS A VALUE OF 1,955,642,538 NORTH & 1,160,592,455 EAST

STATION	OFFSET	NORTH	EAST
15+69.41	53.27 LT.	1,955,695,207	1,160,762,051
15+69.43	30.00 LT.	1,955,671,934	1,160,761,986
15+70.83	53.17 LT.	1,955,695,102	1,160,763,478
15+70.83	53.28 LT.	1,955,695,207	1,160,763,479
15+71.19	53.17 LT.	1,955,695,102	1,160,763,834
15+71.23	41.28 LT.	1,955,683,209	1,160,763,834
15+71.54	30.00 LT.	1,955,671,926	1,160,764,100
15+71.68	39.13 LT.	1,955,681,060	1,160,764,272
15+71.68	41.28 LT.	1,955,683,209	1,160,764,284
19+16.47	29.98 LT.	1,955,670,683	1,161,109,034

COORDINATES ARE BASED ON THE ILLINOIS STATE PLANE COORDINATE SYSTEM, EAST ZONE, NAD '83 (2011). THE C OF PROPOSED CONSTRUCTION OF MAIN STREET PT STA. 14+00.00 HAS A VALUE OF 1,955,642,538 NORTH & 1,160,592,455 EAST

STATION	OFFSET	NORTH	EAST
19+16.86	34.47 LT.	1,955,675,175	1,161,109,436
19+18.77	36.46 LT.	1,955,677,151	1,161,111,354
19+23.00	29.98 LT.	1,955,670,660	1,161,115,557
19+23.00	36.65 LT.	1,955,677,326	1,161,115,580
18+76.14	31.15 RT.	1,955,609,695	1,161,068,483
18+76.14	30.02 RT.	1,955,610,829	1,161,068,487
19+25.61	30.02 RT.	1,955,610,650	1,161,117,957
19+25.61	31.03 RT.	1,955,609,638	1,161,117,955

PARCEL NUMBER	TOTAL HOLDINGS ACRES	PART TAKEN		AREA IN EXISTING R.O.W. ACRES	REMAINDER AREA ACRES	EASEMENT ACRES	AREA SQUARE FEET	PARCEL INDEX NUMBER
		ACRES	SQUARE FEET					
0001TE	0.305				0.305	0.001	46	11-19-122-012
0002TE	0.203				0.203	0.001	39	11-19-122-025
0005TE	0.118				0.118	0.001	53	11-19-302-010

REVISION DATE: / / REVISION MADE BY:

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**MAIN STREET IMPROVEMENTS
 RIGHT OF WAY PLATS**

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1329	19-00283-00-PV	COOK	164	64
CONTRACT NO. 61H93				

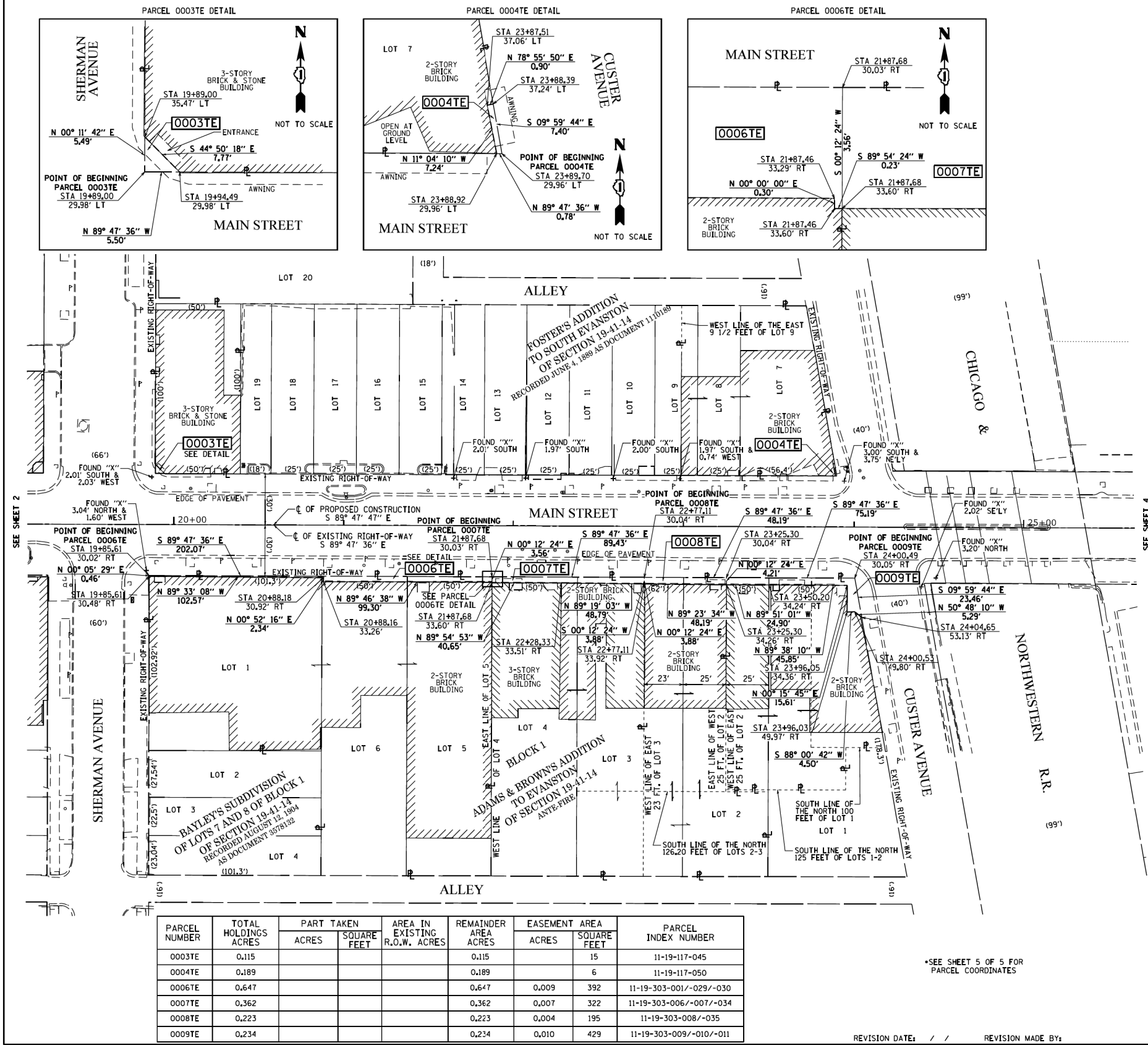
**CITY OF EVANSTON
 PUBLIC WORKS AGENCY
 BUREAU OF CAPITAL
 PLANNING AND ENGINEERING**

USER NAME = nschilling	DESIGNED - ACN	REVISED -
PLOT SCALE = 200.0000"/in.	DRAWN - BAW	REVISED -
PLOT DATE = 1/6/2023	CHECKED - MD	REVISED -
	DATE - 1/6/23	REVISED -

SHEET OF SHEETS STA. TO STA.

ILLINOIS FED. AID PROJECT

PART OF THE WEST HALF OF SECTION 19, TOWNSHIP 41 NORTH, RANGE 14 EAST OF THE THIRD PRINCIPAL MERIDIAN, COOK COUNTY, ILLINOIS.



LEGEND

SECTION CORNER: 9 10 15 16
 QUARTER CORNER: 16 15

SECTION / QUARTER SECTION LINE
 PLATTED LOT LINES
 PROPERTY (DEED) LINE
 APPARENT PROPERTY LINE
 EXISTING CENTERLINE
 PROPOSED CENTERLINE
 EXISTING RIGHT OF WAY LINE
 PROPOSED RIGHT OF WAY LINE
 EXISTING EASEMENT
 PROPOSED EASEMENT
 EXISTING ACCESS CONTROL LINE
 PROPOSED ACCESS CONTROL LINE
 MEASURED DIMENSION
 COMPUTED DIMENSION
 RECORDED DIMENSION
 EXISTING BUILDING

BEARINGS ARE REFERENCED TO THE ILLINOIS STATE PLANE COORDINATE SYSTEM, NAD83 (2011 ADJUSTMENT), EAST ZONE.

○ IRON PIPE OR ROD FOUND ⊕ "MAG" NAIL SET
 + CUT CROSS FOUND OR SET ● 5 / 8" REBAR SET

■ STAKING OF PROPOSED RIGHT OF WAY, SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN, IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.
 ■ M STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS, BURIED 5/8 INCH METAL ROD 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY MARKER POSITION IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
 ⊙ PERMANENT SURVEY MARKER, I.D.O.T. STANDARD 667101.02 (TO BE SET BY OTHERS)
 □ RIGHT OF WAY STAKING PROPOSED TO BE SET

SURVEY NOTES:
 1. ALL DIMENSIONS ARE MEASURED UNLESS OTHERWISE SPECIFIED.
 2. BEARING, DISTANCES, AND COORDINATES SHOWN HEREON REFERENCE THE ILLINOIS STATE PLANE COORDINATE SYSTEM, EAST ZONE, NORTH AMERICAN DATUM OF 1983 (2011 ADJUSTMENT) "GRID".
 3. ALL MEASURED AND CALCULATED DISTANCES ARE "GRID" NOT "GROUND".
 4. FIELD SURVEY COMPLETED ON 06/24/2020.

STATE OF ILLINOIS)
 COUNTY OF COOK)

THIS IS TO CERTIFY THAT WE, TERRA ENGINEERING, AN ILLINOIS PROFESSIONAL DESIGN FIRM LAND SURVEYING CORPORATION, NUMBER 184-003610, HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTION 19, TOWNSHIP 41 NORTH, RANGE 14 EAST OF THE THIRD PRINCIPAL MERIDIAN, COOK COUNTY, THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY, THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED, MADE FOR THE DEPARTMENT OF TRANSPORTATION, STATE OF ILLINOIS.

DATED AT CHICAGO, ILLINOIS THIS 27TH DAY OF JULY, 2022 A.D.

ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 35-003142
 LICENSE EXPIRATION DATE: 11/30/2022

THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.

TERRA ENGINEERING LTD.
 225 W. Ohio St., Fourth Fl.
 Chicago, IL 60654
 (312)467-0123
 ILLINOIS PROFESSIONAL DESIGN FIRM NO. 184-003610

PARCEL NUMBER	TOTAL HOLDINGS ACRES	PART TAKEN		AREA IN EXISTING R.O.W. ACRES	REMAINDER AREA ACRES	EASEMENT AREA		PARCEL INDEX NUMBER
		ACRES	SQUARE FEET			ACRES	SQUARE FEET	
0003TE	0.115			0.115	0.115	15		11-19-117-045
0004TE	0.189			0.189	0.189	6		11-19-117-050
0006TE	0.647			0.647	0.009	392		11-19-303-001/-029/-030
0007TE	0.362			0.362	0.007	322		11-19-303-006/-007/-034
0008TE	0.223			0.223	0.004	195		11-19-303-008/-035
0009TE	0.234			0.234	0.010	429		11-19-303-009/-010/-011

PLAT OF HIGHWAYS
 STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION
 MAIN STREET

LIMITS: ELMWOOD AVE. TO HINMAN AVE. COUNTY: COOK
 SECTION: 19-00283-00-PV
 STA. 19+50.00 TO STA. 25+50.00
 SCALE: 1" = 30' SHEET 3 OF 5 SHEETS

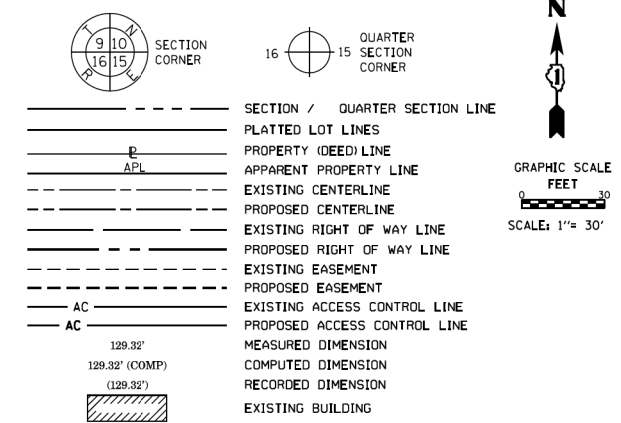
BUREAU OF LAND ACQUISITION
 201 WEST CENTER COURT
 SCHAMBURG, ILLINOIS 60196

PART OF THE EAST HALF OF SECTION 19, TOWNSHIP 41 NORTH, RANGE 14 EAST OF THE THIRD PRINCIPAL MERIDIAN, COOK COUNTY, ILLINOIS.



PARCEL NUMBER	TOTAL HOLDINGS ACRES	PART TAKEN		AREA IN EXISTING R.O.W. ACRES	REMAINDER AREA ACRES	EASEMENT AREA		PARCEL INDEX NUMBER
		ACRES	SQUARE FEET			ACRES	SQUARE FEET	
0010TE	0.603			0.603	0.011	500	11-19-213-030 11-19-213-031 11-19-213-032 11-19-213-033	
0011TE	0.401			0.401	0.002	109	11-19-220-031 11-19-220-032	
0012TE	0.324			0.324	0.016	703	11-19-401-008	

LEGEND



- BEARINGS ARE REFERENCED TO THE ILLINOIS STATE PLANE COORDINATE SYSTEM, NAD83 (2011 ADJUSTMENT), EAST ZONE.
- IRON PIPE OR ROD FOUND
 - ⊕ MAG' NAIL SET
 - ⊕ CUT CROSS FOUND OR SET
 - 5 / 8" REBAR SET
 - STAKING OF PROPOSED RIGHT OF WAY, SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN, IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.
 - M STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS, BURIED 5/8 INCH METAL ROD 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY MARKER POSITION IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
 - ⊕ PERMANENT SURVEY MARKER, I.D.O.T. STANDARD 667101.02 (TO BE SET BY OTHERS)
 - RIGHT OF WAY STAKING PROPOSED TO BE SET

- SURVEY NOTES:**
- ALL DIMENSIONS ARE MEASURED UNLESS OTHERWISE SPECIFIED.
 - BEARING, DISTANCES, AND COORDINATES SHOWN HEREON REFERENCE THE ILLINOIS STATE PLANE COORDINATE SYSTEM, EAST ZONE, NORTH AMERICAN DATUM OF 1983 (2011 ADJUSTMENT) "GRID".
 - ALL MEASURED AND CALCULATED DISTANCES ARE "GRID" NOT "GROUND".
 - FIELD SURVEY COMPLETED ON 06/24/2020.

STATE OF ILLINOIS)
 COUNTY OF COOK)

THIS IS TO CERTIFY THAT WE, TERRA ENGINEERING, AN ILLINOIS PROFESSIONAL DESIGN FIRM LAND SURVEYING CORPORATION, NUMBER 184-003610, HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTION 19, TOWNSHIP 41 NORTH, RANGE 14 EAST OF THE THIRD PRINCIPAL MERIDIAN, COOK COUNTY, THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY, THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED, MADE FOR THE DEPARTMENT OF TRANSPORTATION, STATE OF ILLINOIS.

DATED AT CHICAGO, ILLINOIS THIS 2ND DAY OF NOVEMBER, 2022 A.D.

ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 35-003142
 LICENSE EXPIRATION DATE: 11/30/2022

THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.

TERRA ENGINEERING LTD.
 225 W. Ohio St., Fourth Fl.
 Chicago, IL 60654
 (312)467-0123
 ILLINOIS PROFESSIONAL DESIGN FIRM NO. 184-003610

PLAT OF HIGHWAYS
 STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION
 MAIN STREET

TERRA #20-158
IDOT USE ONLY

LIMITS: ELMWOOD AVE. TO HINMAN AVE. COUNTY: COOK
 SECTION: 26
 STA. 26+00.00 TO STA. 32+00.00
 SCALE: 1" = 30' SHEET 4 OF 5 SHEETS

BUREAU OF LAND ACQUISITION
 201 WEST CENTER COURT
 SCHAMBURG, ILLINOIS 60196

REVISION DATE: 11/02/22 REVISION MADE BY: LAG
 REVISION DATE: 10/04/22 REVISION MADE BY: LAG

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAIN STREET IMPROVEMENTS
RIGHT OF WAY PLATS

SHEET OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1329	19-00283-00-PV	COOK	164	66
CONTRACT NO. 61H93				
ILLINOIS FED. AID PROJECT				

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CITY OF EVANSTON
 PUBLIC WORKS AGENCY
 BUREAU OF CAPITAL
 PLANNING AND ENGINEERING

USER NAME = mschilling	DESIGNED - ACN	REVISED -
PLOT SCALE = 200.0000' / in.	DRAWN - BAW	REVISED -
PLOT DATE = 1/6/2023	CHECKED - MD	REVISED -
	DATE - 1/6/23	REVISED -

PART OF SECTION 19, TOWNSHIP 41 NORTH, RANGE 14 EAST OF THE THIRD PRINCIPAL MERIDIAN, COOK COUNTY, ILLINOIS.

COORDINATES FOR PARCELS 0003TE, 0004TE, 0006TE, 0007TE, 0008TE AND 0009TE (SEE SHEET 3 OF 5)

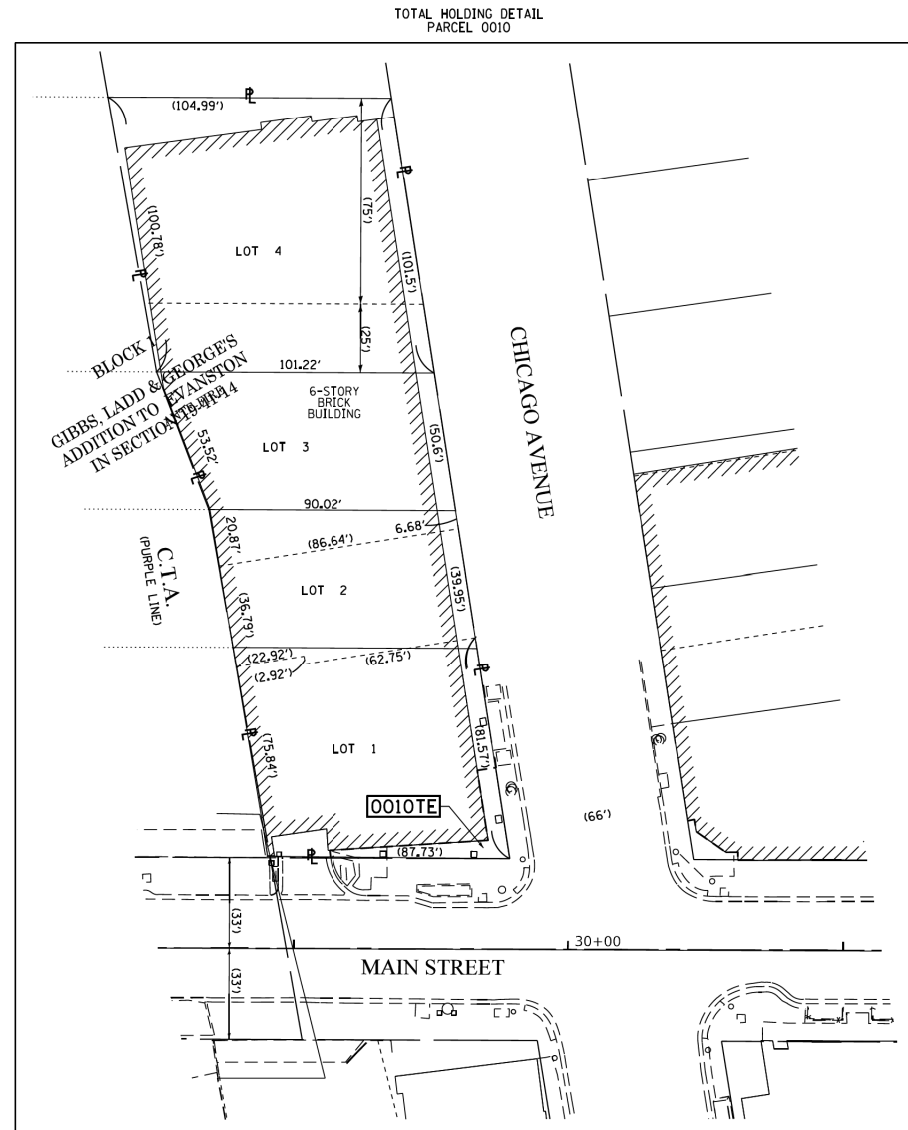
COORDINATES ARE BASED ON THE ILLINOIS STATE PLANE COORDINATE SYSTEM, EAST ZONE, NAD '83 (2011), THE C. OF PROPOSED CONSTRUCTION OF MAIN STREET PT STA. 14+00.00 HAS A VALUE OF 1,955,642,538 NORTH & 1,160,592,455 EAST

STATION	OFFSET	NORTH	EAST
19+85.61	30.02 RT.	1,955,610,434	1,161,177,956
19+85.61	30.48 RT.	1,955,609,977	1,161,177,956
19+89.00	29.98 LT.	1,955,670,422	1,161,181,557
19+89.00	35.47 LT.	1,955,675,910	1,161,181,576
19+94.49	29.98 LT.	1,955,670,402	1,161,187,053
20+88.16	33.26 RT.	1,955,606,833	1,161,280,490
20+88.18	30.92 RT.	1,955,609,175	1,161,280,526
21+87.46	33.29 RT.	1,955,606,447	1,161,379,788
21+87.46	33.60 RT.	1,955,606,144	1,161,379,788
21+87.68	30.03 RT.	1,955,609,706	1,161,380,028
21+87.68	33.60 RT.	1,955,606,144	1,161,380,015
22+28.33	33.51 RT.	1,955,606,084	1,161,420,661
22+77.11	30.04 RT.	1,955,609,383	1,161,469,457
22+77.11	33.92 RT.	1,955,605,502	1,161,469,443
23+25.30	30.04 RT.	1,955,609,210	1,161,517,647
23+25.30	34.26 RT.	1,955,604,992	1,161,517,631
23+50.20	34.24 RT.	1,955,604,927	1,161,542,531
23+87.51	37.06 LT.	1,955,676,089	1,161,580,087
23+88.39	37.24 LT.	1,955,676,262	1,161,580,971
23+88.92	29.96 LT.	1,955,668,980	1,161,581,478
23+89.70	29.96 LT.	1,955,668,977	1,161,582,255
23+96.03	49.97 RT.	1,955,589,030	1,161,588,306
23+96.05	34.36 RT.	1,955,604,635	1,161,588,378
24+00.49	30.05 RT.	1,955,608,939	1,161,592,836
24+00.53	49.80 RT.	1,955,589,186	1,161,592,805
24+04.65	53.13 RT.	1,955,585,840	1,161,596,907

COORDINATES FOR PARCELS 0010TE, 0011TE, AND 0012TE (SEE SHEET 4 OF 5)

COORDINATES ARE BASED ON THE ILLINOIS STATE PLANE COORDINATE SYSTEM, EAST ZONE, NAD '83 (2011), THE C. OF PROPOSED CONSTRUCTION OF MAIN STREET PT STA. 14+00.00 HAS A VALUE OF 1,955,642,538 NORTH & 1,160,592,455 EAST

STATION	OFFSET	NORTH	EAST
26+13.02	35.65 LT.	1,955,673,882	1,161,805,599
26+13.44	32.88 LT.	1,955,671,110	1,161,806,003
26+66.84	64.93 LT.	1,955,702,961	1,161,859,518
26+70.84	39.56 LT.	1,955,677,585	1,161,863,426
26+73.49	65.95 LT.	1,955,703,961	1,161,866,167
26+78.75	32.85 LT.	1,955,670,844	1,161,871,315
27+43.35	46.86 LT.	1,955,684,623	1,161,935,966
27+45.59	32.82 LT.	1,955,670,573	1,161,938,150
27+45.77	47.36 LT.	1,955,685,117	1,161,938,383
27+46.46	43.01 LT.	1,955,680,759	1,161,939,057
27+57.21	35.52 LT.	1,955,673,235	1,161,949,787
27+61.63	32.81 LT.	1,955,670,507	1,161,954,189
27+61.62	35.55 LT.	1,955,673,250	1,161,954,192
31+27.07	33.38 RT.	1,955,603,023	1,162,319,395
31+36.65	104.12 RT.	1,955,532,247	1,162,328,725
31+37.12	33.38 RT.	1,955,602,982	1,162,329,442
31+46.48	102.80 RT.	1,955,533,537	1,162,338,555



LEGEND

- SECTION CORNER
- QUARTER CORNER
- SECTION / QUARTER SECTION LINE
- PLATTED LOT LINES
- PROPERTY (DEED) LINE
- APL APPARENT PROPERTY LINE
- EXISTING CENTERLINE
- PROPOSED CENTERLINE
- EXISTING RIGHT OF WAY LINE
- PROPOSED RIGHT OF WAY LINE
- EXISTING EASEMENT
- PROPOSED EASEMENT
- EXISTING ACCESS CONTROL LINE
- PROPOSED ACCESS CONTROL LINE
- MEASURED DIMENSION
- COMPUTED DIMENSION
- RECORDED DIMENSION
- EXISTING BUILDING
- IRON PIPE OR ROD FOUND
- CUT CROSS FOUND OR SET
- STAKING OF PROPOSED RIGHT OF WAY, SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN, IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.
- STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS, BURIED 5/8 INCH METAL ROD 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY MARKER POSITION IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- PERMANENT SURVEY MARKER, I.D.O.T. STANDARD 667101.02 (TO BE SET BY OTHERS)
- RIGHT OF WAY STAKING PROPOSED TO BE SET

BEARINGS ARE REFERENCED TO THE ILLINOIS STATE PLANE COORDINATE SYSTEM, NAD83 (2011 ADJUSTMENT), EAST ZONE.

GRAPHIC SCALE FEET 0 10 20 30 SCALE: 1" = 30'

SURVEY NOTES:

- ALL DIMENSIONS ARE MEASURED UNLESS OTHERWISE SPECIFIED.
- BEARING, DISTANCES, AND COORDINATES SHOWN HEREON REFERENCE THE ILLINOIS STATE PLANE COORDINATE SYSTEM, EAST ZONE, NORTH AMERICAN DATUM OF 1983 (2011 ADJUSTMENT) "GRID".
- ALL MEASURED AND CALCULATED DISTANCES ARE "GRID" NOT "GROUND".
- FIELD SURVEY COMPLETED ON 06/24/2020.

STATE OF ILLINOIS)
) SS
 COUNTY OF COOK)

THIS IS TO CERTIFY THAT WE, TERRA ENGINEERING, AN ILLINOIS PROFESSIONAL DESIGN FIRM LAND SURVEYING CORPORATION, NUMBER 184-003610, HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTION 19, TOWNSHIP 41 NORTH, RANGE 14 EAST OF THE THIRD PRINCIPAL MERIDIAN, COOK COUNTY, THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY, THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED, MADE FOR THE DEPARTMENT OF TRANSPORTATION, STATE OF ILLINOIS.

DATED AT CHICAGO, ILLINOIS THIS 2ND DAY OF NOVEMBER, 2022 A.D.

ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 35-003142
 LICENSE EXPIRATION DATE: 11/30/2022

THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.

TERRA ENGINEERING LTD. 225 W. Ohio St., Fourth Fl. Chicago, IL 60654 (312)467-0123
 ILLINOIS PROFESSIONAL DESIGN FIRM NO. 184-003610

TERRA #20-158
IDOT USE ONLY

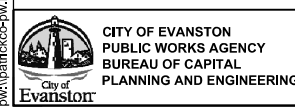
PLAT OF HIGHWAYS
 STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION
 MAIN STREET

LIMITS: ELMWOOD AVE. TO HINMAN AVE. COUNTY: COOK
 SECTION: JOB NO.:
 STA. 12+00.00 TO STA. 32+00.00
 SCALE: 1" = 30' SHEET 5 OF 5 SHEETS

BUREAU OF LAND ACQUISITION
 201 WEST CENTER COURT
 SCHAMBURG, ILLINOIS 60196

REVISION DATE: 11/02/22 REVISION MADE BY: LAG

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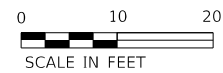
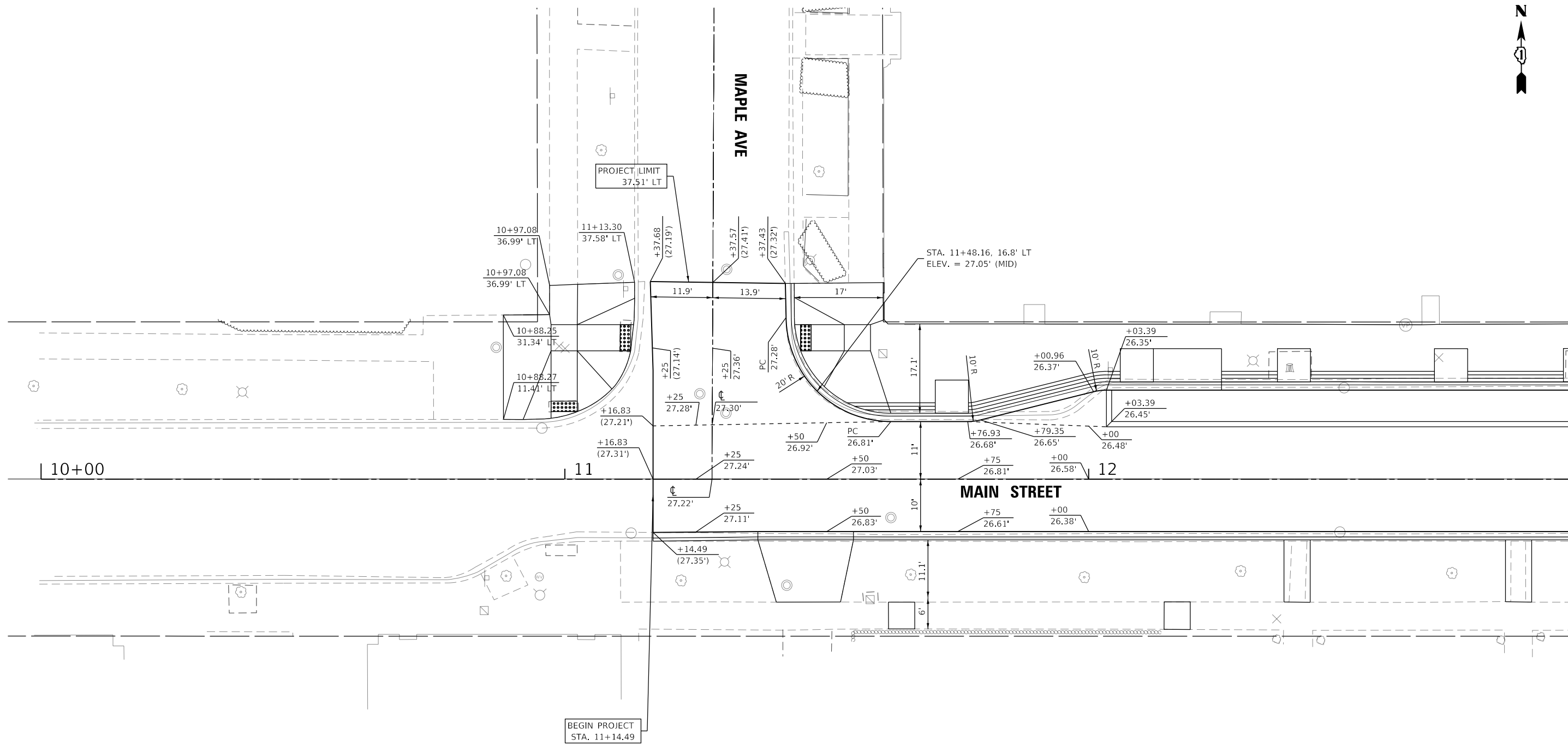
USER NAME = mschilling	DESIGNED - ACN	REVISED -
PLOT SCALE = 200.0000"/in.	DRAWN - BAW	REVISED -
PLOT DATE = 1/6/2023	CHECKED - MD	REVISED -
	DATE - 1/6/23	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

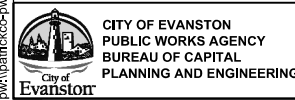
MAIN STREET IMPROVEMENTS
 RIGHT OF WAY PLATS

SHEET OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1329	19-00283-00-PV	COOK	164	67
CONTRACT NO. 61H93				
ILLINOIS FED. AID PROJECT				



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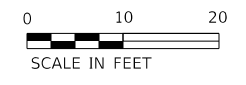
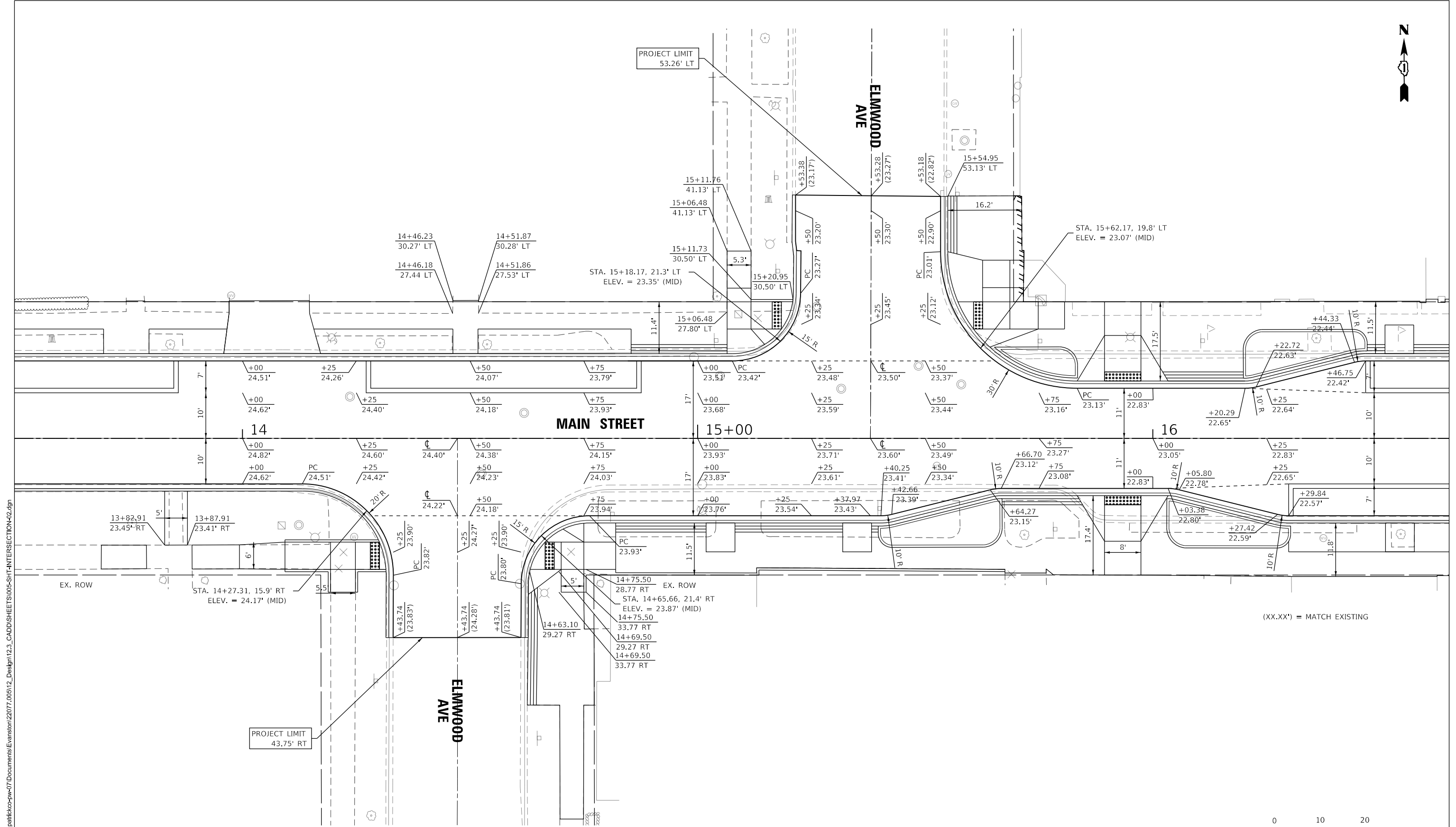
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

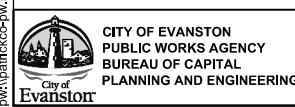
**MAIN STREET IMPROVEMENTS
INTERSECTION DETAILS MAIN STREET AND MAPLE AVENUE**

SHEET OF SHEETS STA. TO STA.

F.A.J. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1329	19-00283-00-PV	COOK	164	68
CONTRACT NO. 61H93				
		ILLINOIS	FED. AID PROJECT	



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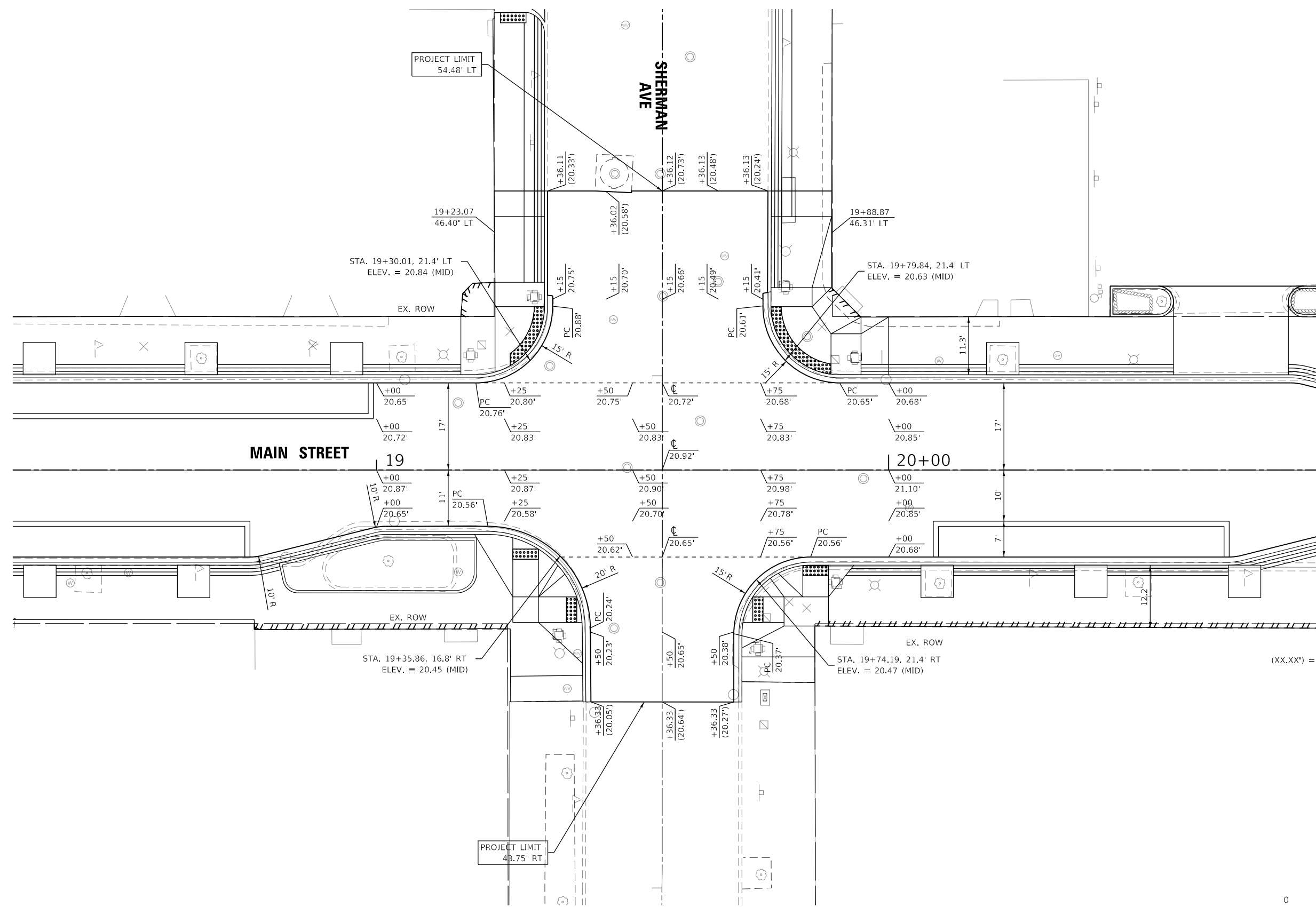


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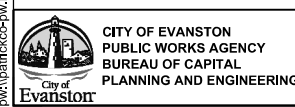
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

MAIN STREET IMPROVEMENTS			
INTERSECTION DETAILS MAIN STREET AND N. AND S. ELMWOOD AVENUE			
SHEET	OF	SHEETS	STA. TO STA.

F.A.J. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1329	19-00283-00-PV	COOK	164	69
CONTRACT NO. 61H93				
		ILLINOIS	FED. AID PROJECT	



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**CITY OF EVANSTON
PUBLIC WORKS AGENCY
BUREAU OF CAPITAL
PLANNING AND ENGINEERING**

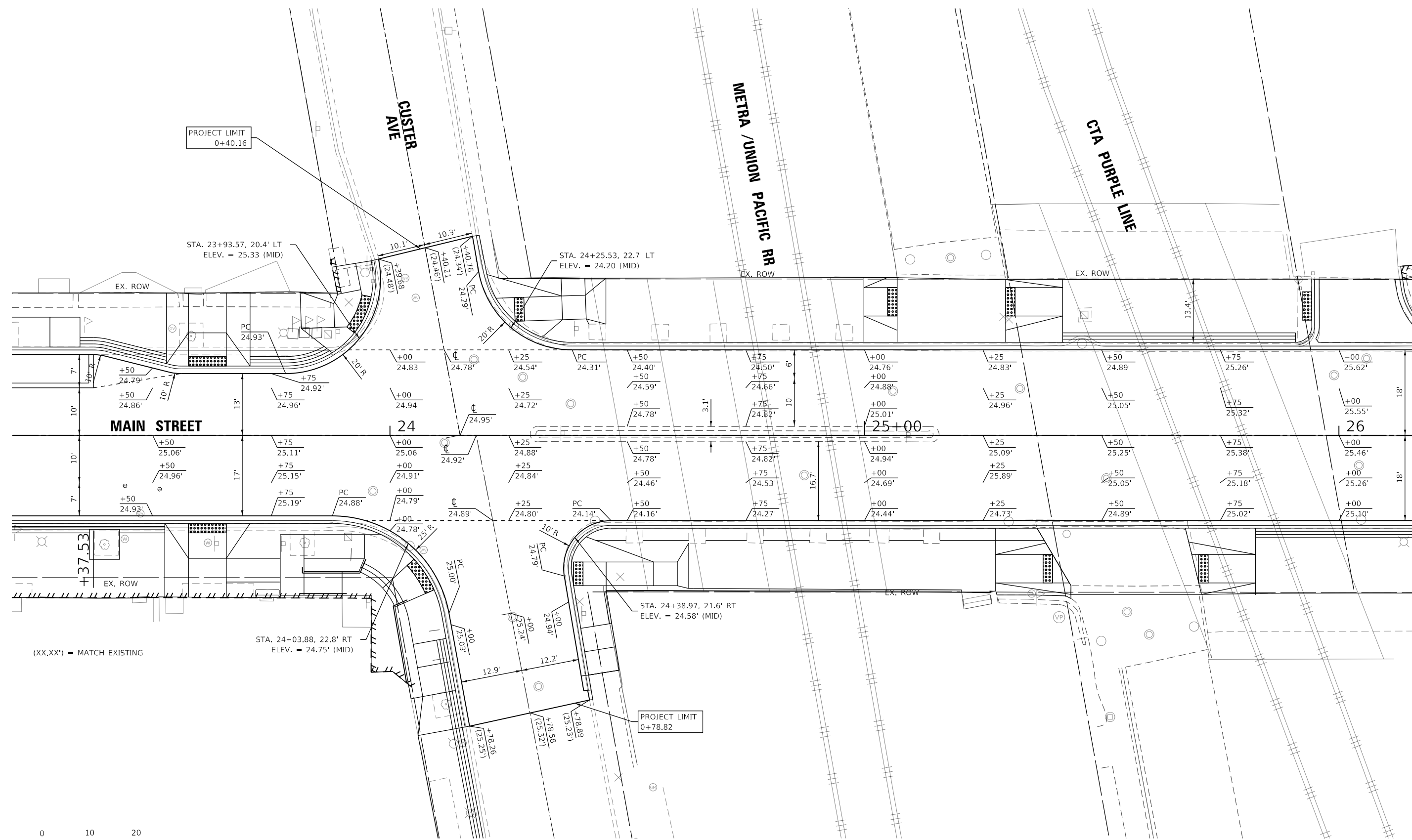
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	DATE - 1/6/23	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

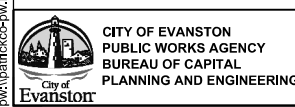
**MAIN STREET IMPROVEMENTS
INTERSECTION DETAILS MAIN STREET AND SHERMAN AVENUE**

F.A.J. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1329	19-00283-00-PV	COOK	164	70
CONTRACT NO. 61H93				
		ILLINOIS	FED. AID PROJECT	

SHEET OF SHEETS STA. TO STA.



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**CITY OF EVANSTON
PUBLIC WORKS AGENCY
BUREAU OF CAPITAL
PLANNING AND ENGINEERING**

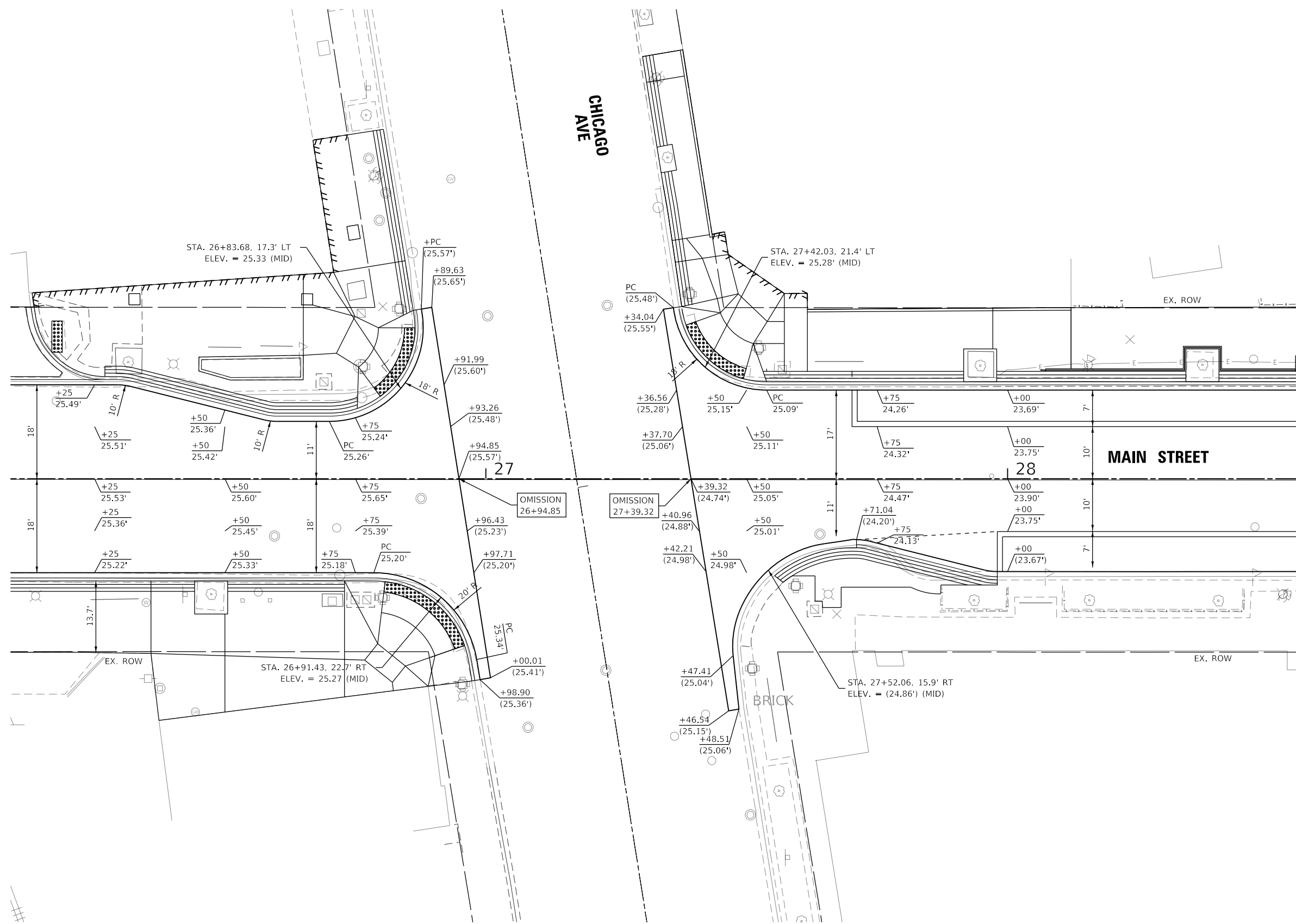
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PLOT DATE = 1/6/2023	CHECKED - MD	REVISED -
	DATE - 1/6/23	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**MAIN STREET IMPROVEMENTS
INTERSECTION DETAILS MAIN STREET AND CUSTER AVENUE**

SHEET OF SHEETS STA. TO STA.

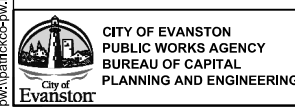
F.A.J. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1329	19-00283-00-PV	COOK	164	71
CONTRACT NO. 61H93				
		ILLINOIS	FED. AID PROJECT	



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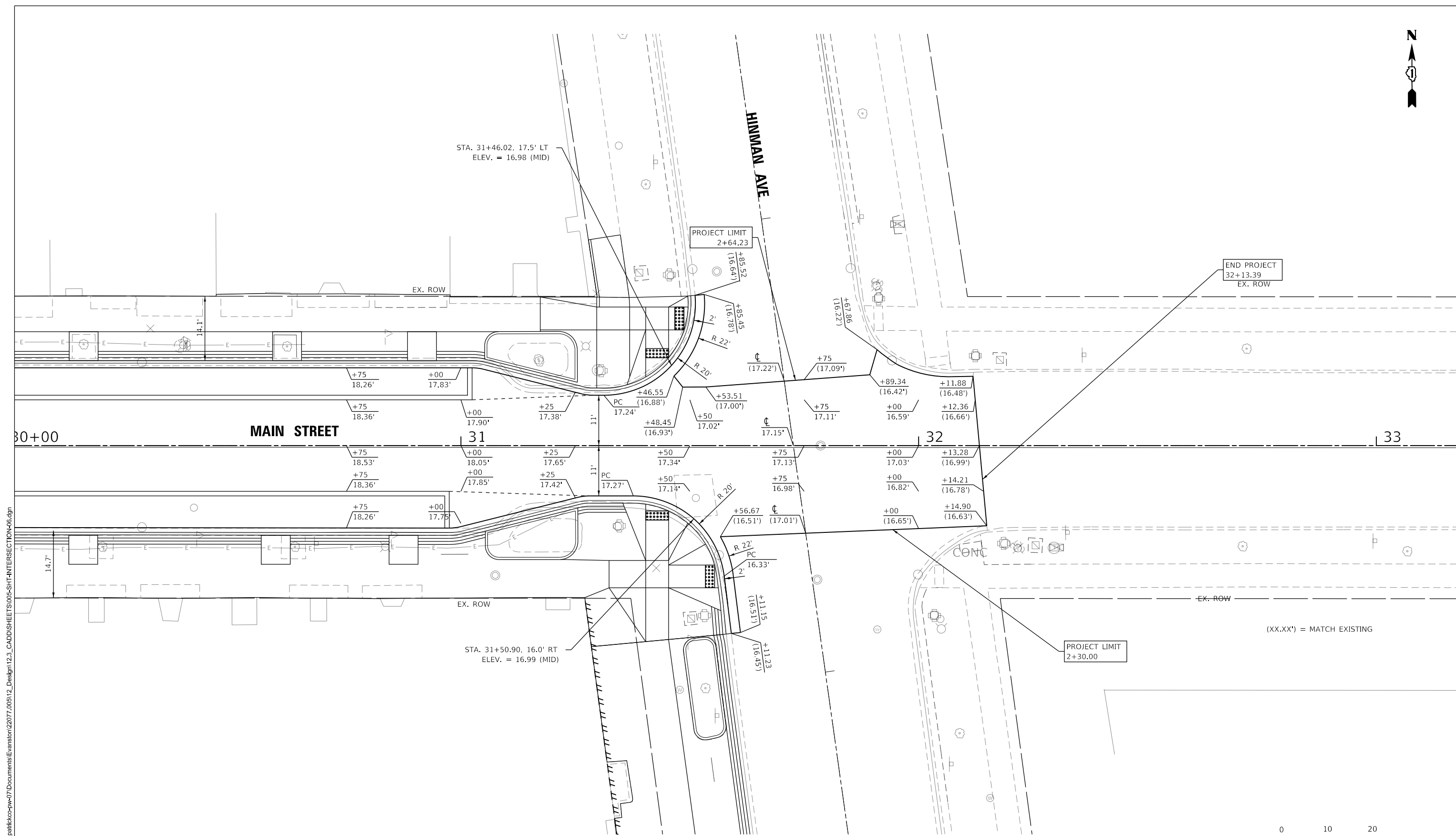
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PLOT DATE = 1/6/2023	CHECKED - MD	REVISED -
	DATE - 1/6/23	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**MAIN STREET IMPROVEMENTS
INTERSECTION DETAILS MAIN STREET AND CHICAGO AVENUE**

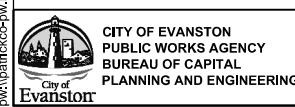
SHEET OF SHEETS STA. TO STA.

F.A.J. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1329	19-00283-00-PV	COOK	164	72
CONTRACT NO. 61H93				
		ILLINOIS	FED. AID PROJECT	



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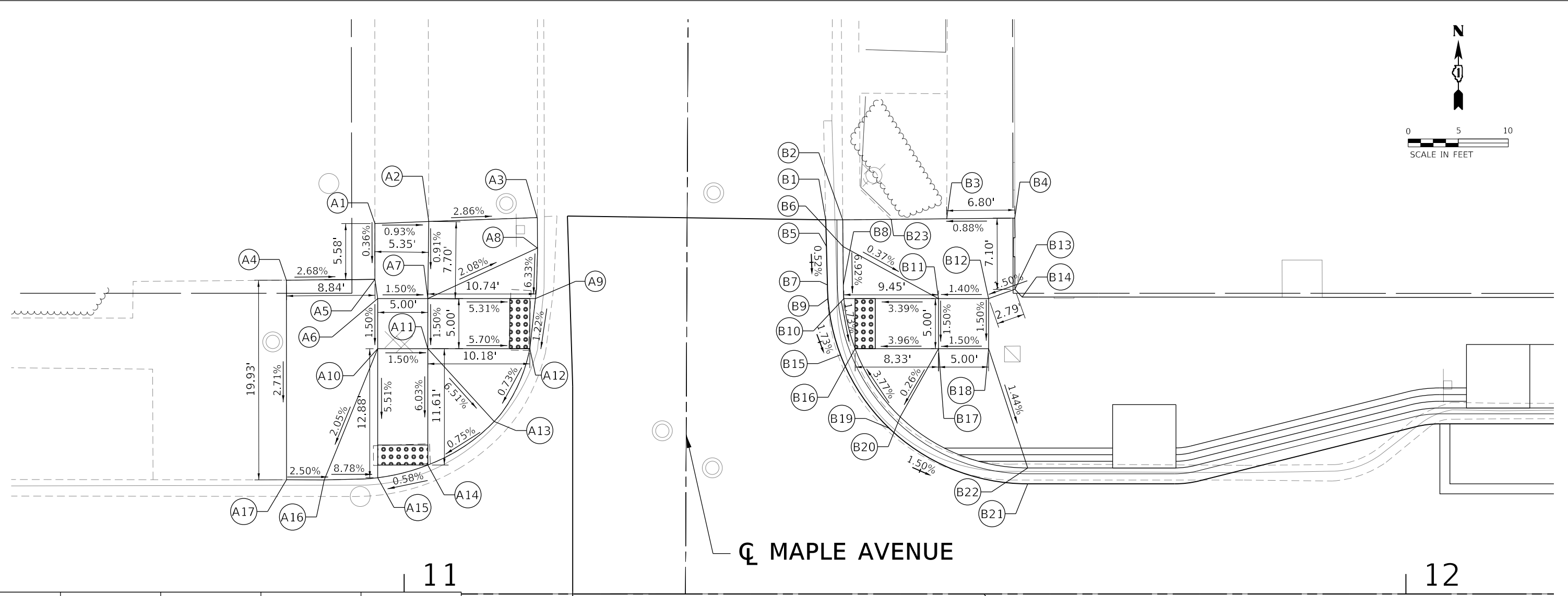
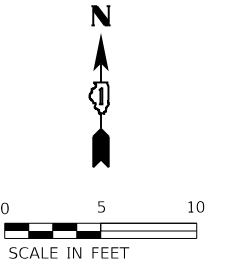
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PLOT DATE = 1/6/2023	CHECKED - MD	REVISED -
	DATE - 1/6/23	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**MAIN STREET IMPROVEMENTS
INTERSECTION DETAILS MAIN STREET AND HINMAN AVENUE**

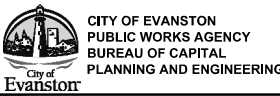
SHEET OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1329	19-00283-00-PV	COOK	164	73
CONTRACT NO. 61H93				
		ILLINOIS	FED. AID PROJECT	



POINT	PR. ELEV.	STATION	OFFSET	LT/RT
A1	(27.89)	10+97	36.99'	LT
A2	(27.84)	11+02	37.20'	LT
A3	(27.53)	11+13	37.58'	LT
A4	(28.11)	10+88	31.34'	LT
A5	(27.87)	10+97	31.41'	LT
A6	27.84	10+97	29.50'	LT
A7	27.77	11+02	29.50'	LT
A8	(27.52)	11+13	34.54'	LT
A9	(27.20)	11+13	29.50'	LT
A10	27.77	10+97	24.50'	LT
A11	27.70	11+02	24.50'	LT
A12	(27.12)	11+13	24.50'	LT
A13	(27.06)	11+09	17.23'	LT
A14	(27.00)	11+02	12.89'	LT
A15	(26.97)	10+97	11.62'	LT
A16	(27.48)	10+92	11.41'	LT
A17	(27.57)	10+92	11.41'	LT

POINT	PR. ELEV.	STATION	OFFSET	LT/RT	POINT	PR. ELEV.	STATION	OFFSET	LT/RT
B1	(27.32)	11+42	37.37'	LT	B13	(27.70)	11+61	30.42'	LT
B2	(27.65)	11+44	37.36'	LT	B14	(27.72)	11+62	29.66'	LT
B3	(27.76)	11+54	37.46'	LT	B15	27.18	11+44	23.88'	LT
B4	(27.82)	11+61	37.53'	LT	B16	27.18	11+45	24.50'	LT
B5	27.30	11+42	34.70'	LT	B17	27.51	11+53	24.50'	LT
B6	27.63	11+44	34.70'	LT	B18	27.59	11+58	24.50'	LT
B7	27.28	11+42	30.86'	LT	B19	27.05	11+48	16.61'	LT
B8	27.35	11+44	30.87'	LT	B20	27.49	11+50	17.69'	LT
B9	27.27	11+42	29.47'	LT	B21	26.81	11+62	11.00'	LT
B10	27.27	11+44	29.50'	LT	B22	26.81	11+62	11.00'	LT
B11	27.59	11+53	29.50'	LT	B23	27.41	11+62	12.58'	LT
B12	27.66	11+58	29.50'	LT					



USER NAME = nschilling	DESIGNED - ACN	REVISED -
PLOT SCALE = 10.0000' / in.	DRAWN - BAW	REVISED -
PLOT DATE = 1/6/2023	CHECKED - MD	REVISED -
	DATE - 1/6/23	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**MAIN STREET IMPROVEMENTS
ADA DETAILS - MAIN STREET AND MAPLE AVENUE**

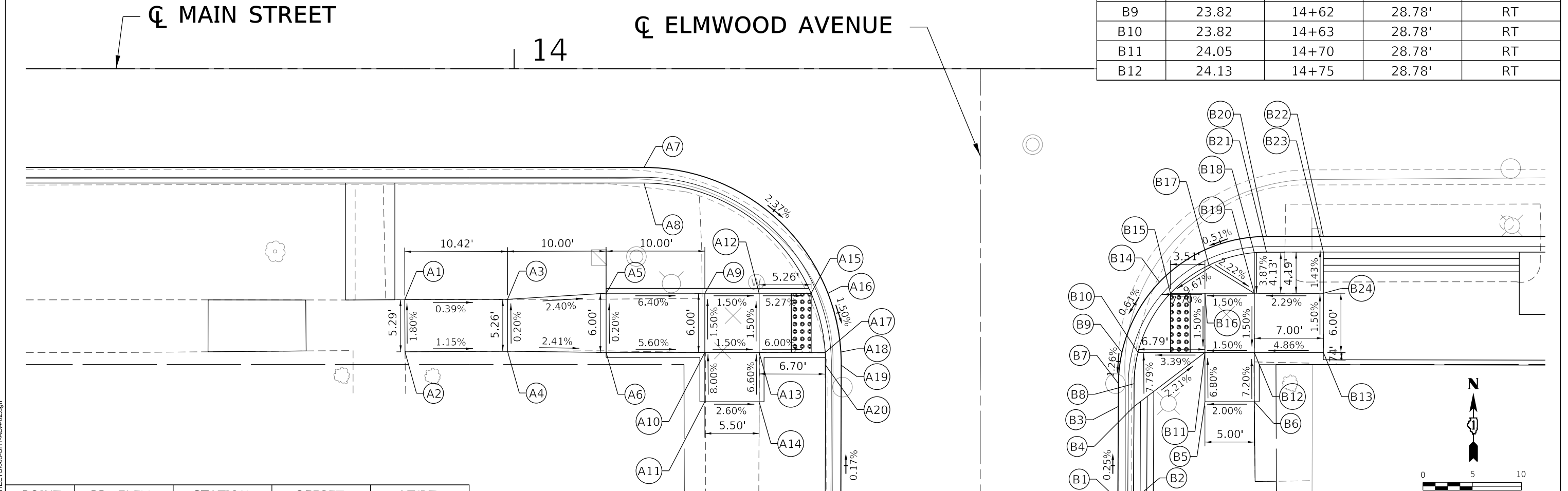
F.A.U. RTE. 1329	SECTION 19-00283-00-PV	COUNTY COOK	TOTAL SHEETS 164	SHEET NO. 74
CONTRACT NO. 61H93				
ILLINOIS FED. AID PROJECT				

SHEET OF SHEETS STA. TO STA.

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POINT	PR. ELEV.	STATION	OFFSET	LT/RT
A1	(25.16)	13+89	23.41'	RT
A2	(25.25)	13+89	28.70'	RT
A3	25.12	13+99	23.38'	RT
A4	25.13	13+99	28.65'	RT
A5	24.88	14+09	22.77'	RT
A6	24.90	14+09	28.77'	RT
A7	24.51	14+13	10.00'	RT

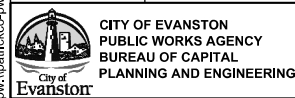
POINT	PR. ELEV.	STATION	OFFSET	LT/RT
B1	(23.81)	14+61	43.72'	RT
B2	(24.15)	14+63	43.72'	RT
B3	23.81	14+61	34.25'	RT
B4	24.25	14+63	34.25'	RT
B5	24.39	14+70	33.77'	RT
B6	24.49	14+75	33.77'	RT
B7	23.78	14+61	31.92'	RT
B8	24.07	14+63	31.93'	RT
B9	23.82	14+62	28.78'	RT
B10	23.82	14+63	28.78'	RT
B11	24.05	14+70	28.78'	RT
B12	24.13	14+75	28.78'	RT



POINT	PR. ELEV.	STATION	OFFSET	LT/RT
A8	24.95	14+13	11.58'	RT
A9	24.24	14+19	22.77'	RT
A10	24.33	14+19	28.77'	RT
A11	(24.75)	14+19	33.77'	RT
A12	24.16	14+25	22.77'	RT
A13	24.25	14+25	28.77'	RT
A14	(24.58)	14+25	33.77'	RT
A15	23.94	14+30	22.77'	RT
A16	23.94	14+32	22.77'	RT
A17	23.85	14+32	28.77'	RT
A18	23.85	14+33	28.77'	RT
A19	23.82	14+33	30.07'	RT
A20	24.26	14+32	30.06'	RT

POINT	PR. ELEV.	STATION	OFFSET	LT/RT
B13	24.47	14+82	28.77'	RT
B14	23.87	14+65	21.64'	RT
B15	23.87	14+67	22.77'	RT
B16	24.14	14+70	22.77'	RT
B17	24.34	14+70	19.92'	RT
B18	24.38	14+75	18.64'	RT
B19	24.22	14+75	22.77'	RT
B20	23.93	14+76	17.00'	RT
B21	24.37	14+76	18.58'	RT
B22	23.88	14+82	17.00'	RT
B23	24.32	14+82	18.58'	RT
B24	24.38	14+82	22.77'	RT

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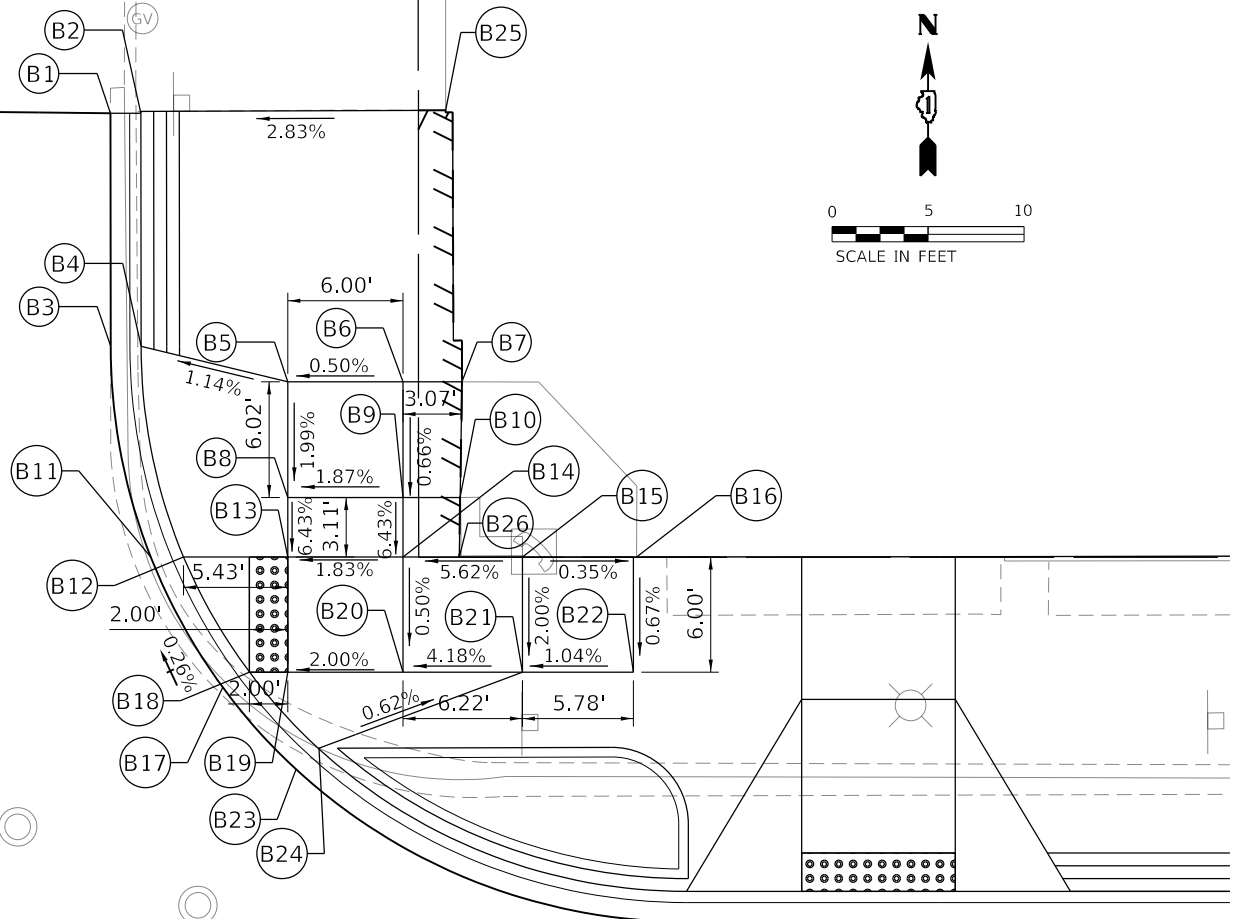
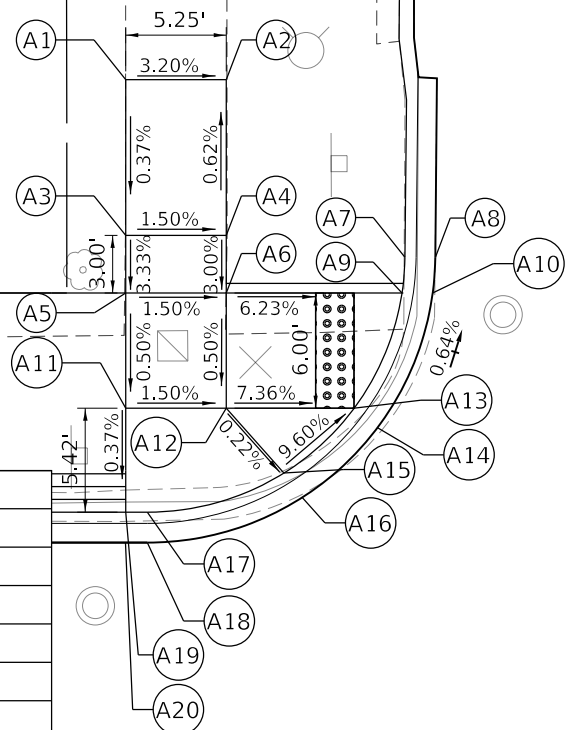
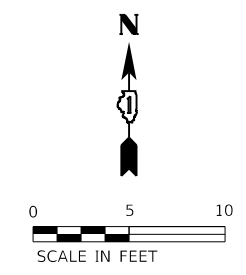
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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**MAIN STREET IMPROVEMENTS
 ADA DETAILS - MAIN STREET AND S. ELMWOOD AVENUE**

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1329	19-00283-00-PV	COOK	164	75
CONTRACT NO. 61H93				
ILLINOIS FED. AID PROJECT				

ELMWOOD AVENUE



MAIN STREET

16

POINT	PR. ELEV.	STATION	OFFSET	LT/RT
A1	(24.05)	15+06	41.13'	LT
A2	(23.89)	15+12	41.13'	LT
A3	24.02	15+06	33.00'	LT
A4	23.94	15+12	33.00'	LT
A5	23.92	15+06	30.00'	LT
A6	23.85	15+12	30.00'	LT
A7	23.71	15+21	31.87'	LT
A8	23.27	15+23	31.85'	LT
A9	23.28	15+21	30.00'	LT
A10	23.28	15+23	30.00'	LT
A11	23.89	15+06	24.00'	LT
A12	23.82	15+12	24.00'	LT
A13	23.33	15+18	24.00'	LT
A14	23.33	15+20	23.04'	LT
A15	23.81	15+15	20.63'	LT
A16	23.37	15+16	19.30'	LT
A17	23.86	15+08	18.58'	LT
A18	23.42	15+08	17.00'	LT
A19	23.87	15+06	18.58'	LT
A20	23.43	15+06	17.00'	LT

POINT	PR. ELEV.	STATION	OFFSET	LT/RT	POINT	PR. ELEV.	STATION	OFFSET	LT/RT
B1	(22.82)	15+53	53.13'	LT	B14	23.21	15+69	30.00'	LT
B2	(23.14)	15+55	53.13'	LT	B15	(23.56)	15+75	30.00'	LT
B3	23.01	15+53	40.98'	LT	B16	(23.54)	15+80	30.00'	LT
B4	23.33	15+55	40.98'	LT	B17	23.06	15+59	23.18'	LT
B5	23.42	15+63	39.13'	LT	B18	23.06	15+61	24.00'	LT
B6	23.45	15+69	39.13'	LT	B19	23.09	15+63	24.00'	LT
B7	(23.66)	15+72	39.13'	LT	B20	23.18	15+69	24.00'	LT
B8	23.30	15+63	33.11'	LT	B21	23.44	15+75	24.00'	LT
B9	23.41	15+69	33.11'	LT	B22	23.50	15+81	24.00'	LT
B10	(23.62)	15+72	33.11'	LT	B23	23.07	15+63	18.99'	LT
B11	23.04	15+56	29.98'	LT	B24	23.51	15+64	20.04'	LT
B12	23.04	15+57	30.00'	LT	B25	(23.59)	15+71	53.28'	LT
B13	23.10	15+63	30.00'	LT	B26	(23.38)	15+71	30.00'	LT

CITY OF EVANSTON
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USER NAME = nschilling	DESIGNED - ACN	REVISED -
PLOT SCALE = 10.0000' / in.	DRAWN - BAW	REVISED -
PLOT DATE = 1/6/2023	CHECKED - MD	REVISED -
	DATE - 1/6/23	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

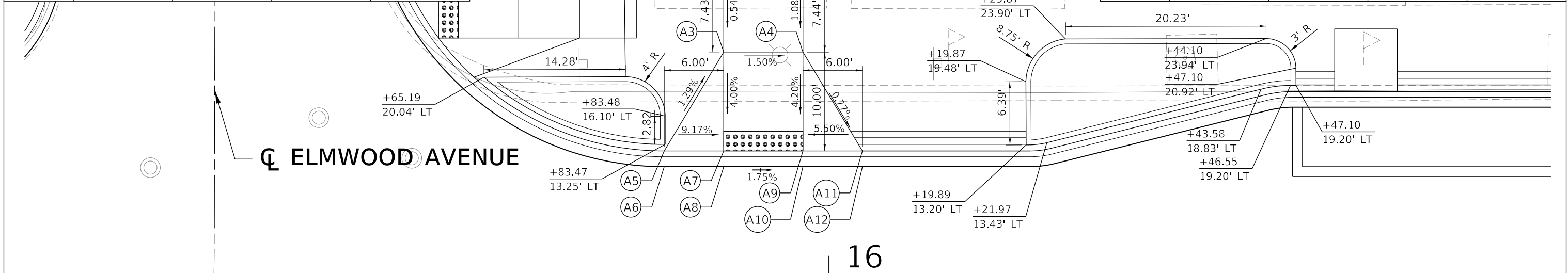
MAIN STREET IMPROVEMENTS
ADA DETAILS - MAIN STREET AND N. ELMWOOD AVENUE-1

F.A.U. RTE. 1329	SECTION 19-00283-00-PV	COUNTY COOK	TOTAL SHEETS 164	SHEET NO. 76
CONTRACT NO. 61H93				
ILLINOIS FED. AID PROJECT				

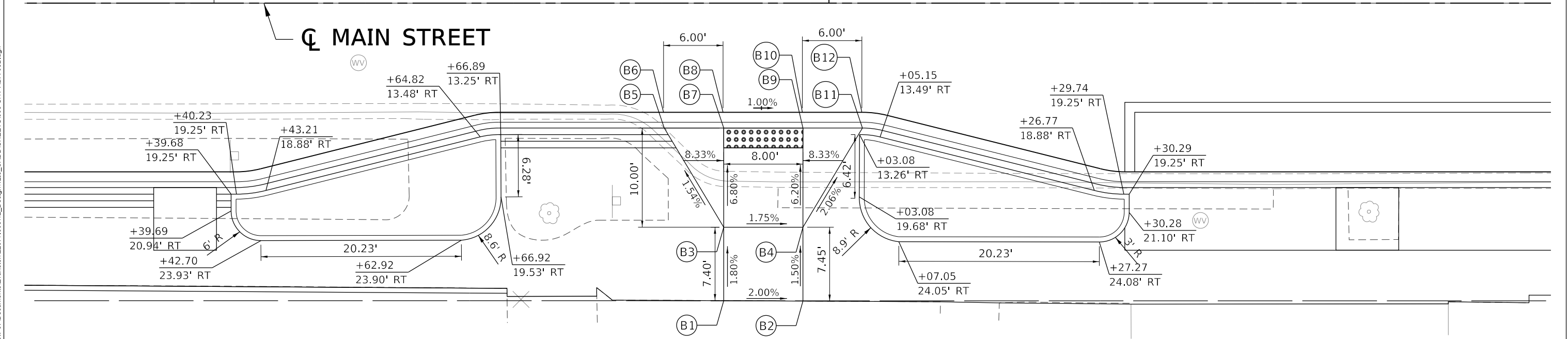
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POINT	PR. ELEV.	STATION	OFFSET	LT/RT
B1	(23.75)	15+89	29.99'	RT
B2	(23.59)	15+97	30.03'	RT
B3	23.62	15+89	22.58'	RT
B4	23.48	15+97	22.58'	RT
B5	23.44	15+83	12.58'	RT
B6	23.00	15+83	11.00'	RT
B7	22.94	15+89	12.58'	RT
B8	22.94	15+89	11.00'	RT
B9	22.86	15+97	12.58'	RT
B10	22.86	15+97	11.00'	RT
B11	22.80	16+03	12.58'	RT
B12	23.24	16+03	11.00'	RT

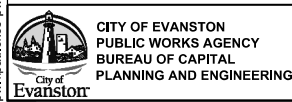
POINT	PR. ELEV.	STATION	OFFSET	LT/RT
A1	(23.46)	15+89	30.01'	LT
A2	(23.38)	15+97	30.03'	LT
A3	23.42	15+89	22.58'	LT
A4	23.30	15+97	22.58'	LT
A5	23.57	15+83	12.58'	LT
A6	23.13	15+83	11.00'	LT
A7	23.02	15+89	12.58'	LT
A8	23.02	15+89	11.00'	LT
A9	22.88	15+97	12.58'	LT
A10	22.88	15+97	11.00'	LT
A11	23.21	16+03	12.58'	LT
A12	22.77	16+03	11.00'	LT



16



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PLOT SCALE = 10.0000' / in.	DRAWN - BAW	REVISED -
PLOT DATE = 1/6/23	CHECKED - MD	REVISED -
	DATE - 1/6/23	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**MAIN STREET IMPROVEMENTS
ADA DETAILS - MAIN STREET AND N. ELMWOOD AVENUE-2**

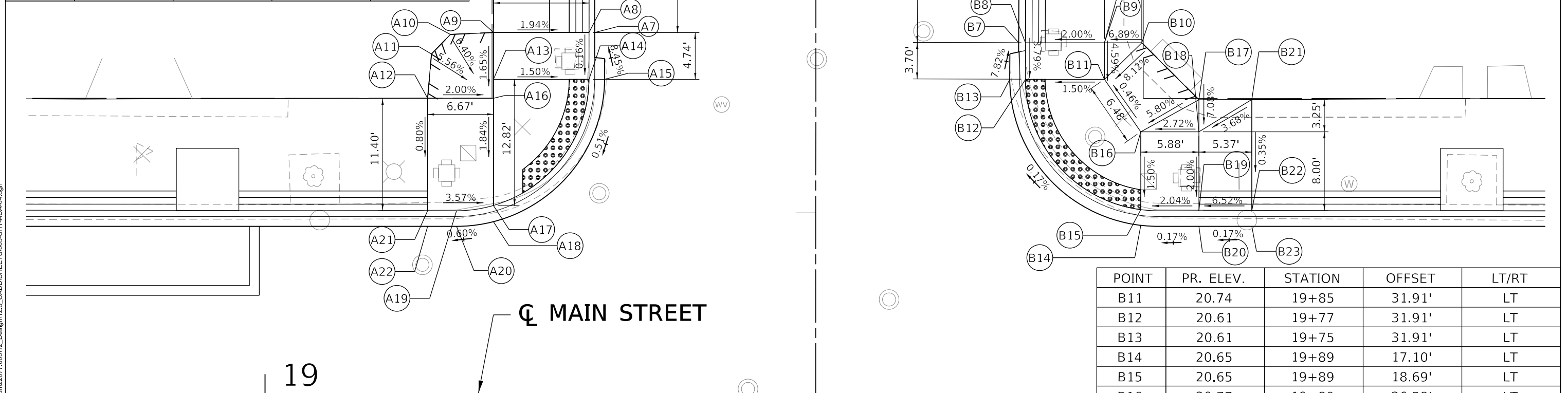
SHEET OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1329	19-00283-00-PV	COOK	164	77

CONTRACT NO. 61H93
ILLINOIS FED. AID PROJECT

POINT	PR. ELEV.	STATION	OFFSET	LT/RT
A1	(21.13)	19+23	54.48'	LT
A2	(20.77)	19+32	54.48'	LT
A3	(20.33)	19+33	54.48'	LT
A4	(21.12)	19+23	49.48'	LT
A5	20.93	19+32	49.48'	LT
A6	20.30	19+33	49.48'	LT
A7	20.47	19+33	36.65'	LT
A8	20.91	19+32	36.65'	LT
A9	(21.10)	19+23	36.65'	LT
A10	(21.49)	19+19	36.46'	LT
A11	(21.42)	19+17	34.47'	LT
A12	(21.12)	19+16	29.99'	LT
A13	21.02	19+23	31.91'	LT
A14	20.88	19+33	31.91'	LT
A15	20.88	19+34	31.91'	LT
A16	20.99	19+23	29.98'	LT
A17	20.79	19+23	19.12'	LT
A18	20.79	19+23	17.48'	LT
A18A	21.01	19+29	54.48'	LT

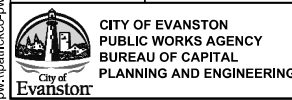
POINT	PR. ELEV.	STATION	OFFSET	LT/RT
B1	(20.24)	19+76	54.48'	LT
B2	(20.79)	19+77	54.48'	LT
B3	(21.09)	19+89	54.48'	LT
B4	20.21	19+76	49.48'	LT
B5	20.89	19+77	49.48'	LT
B6	(21.12)	19+89	49.48'	LT
B7	20.31	19+76	35.61'	LT
B8	20.75	19+77	35.61'	LT
B9	20.91	19+85	35.61'	LT
B10	(21.17)	19+89	35.61'	LT
B10A	20.93	19+89	54.48'	LT



POINT	PR. ELEV.	STATION	OFFSET	LT/RT
A19	20.93	19+19	18.58'	LT
A20	20.76	19+19	17.00'	LT
A21	21.03	19+16	18.58'	LT
A22	20.73	19+16	17.00'	LT

POINT	PR. ELEV.	STATION	OFFSET	LT/RT
B11	20.74	19+85	31.91'	LT
B12	20.61	19+77	31.91'	LT
B13	20.61	19+75	31.91'	LT
B14	20.65	19+89	17.10'	LT
B15	20.65	19+89	18.69'	LT
B16	20.77	19+89	26.58'	LT
B17	21.16	19+95	29.84'	LT
B18	20.93	19+95	26.58'	LT
B19	20.77	19+95	18.58'	LT
B20	20.66	19+95	17.00'	LT
B21	21.16	20+00	29.84'	LT
B22	21.12	20+00	18.58'	LT
B23	20.68	20+00	17.00'	LT

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USER NAME = nschilling	DESIGNED - ACN	REVISED -
PLOT SCALE = 10.0000' / in.	DRAWN - BAW	REVISED -
PLOT DATE = 1/6/2023	CHECKED - MD	REVISED -
	DATE - 1/6/23	REVISED -

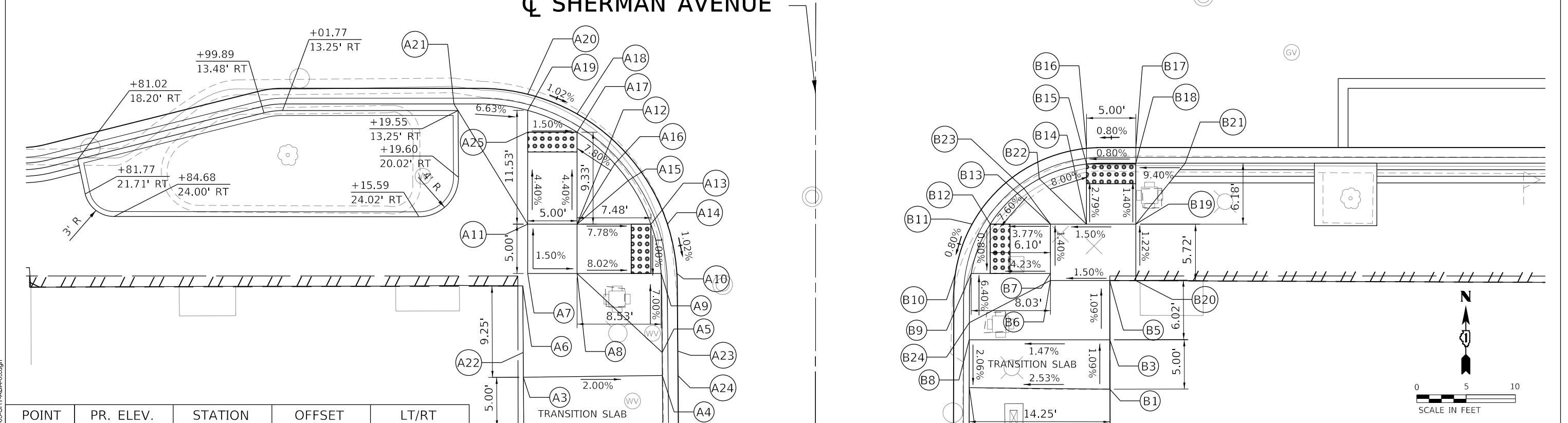
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**MAIN STREET IMPROVEMENTS
ADA DETAILS - MAIN STREET AND N. SHERMAN AVENUE**

F.A.U. RTE. 1329	SECTION 19-00283-00-PV	COUNTY COOK	TOTAL SHEETS 164	SHEET NO. 78
CONTRACT NO. 61H93			ILLINOIS FED. AID PROJECT	

POINT	PR. ELEV.	STATION	OFFSET	LT/RT
A1	(20.93)	19+26	45.28'	RT
A2	(20.44)	19+40	45.11'	RT
A3	(20.95)	19+26	40.28'	RT
A4	20.67	19+40	40.11'	RT
A5	20.69	19+40	37.77'	RT
A6	(21.02)	19+26	31.04'	RT
A7	21.00	19+27	29.77'	RT
A8	20.93	19+32	29.77'	RT
A9	20.25	19+40	29.77'	RT
A10	20.25	19+42	29.77'	RT

POINT	PR. ELEV.	STATION	OFFSET	LT/RT
B1	(20.94)	19+86	41.50'	RT
B2	(20.58)	19+71	41.35'	RT
B3	20.89	19+86	36.50'	RT
B4	20.78	19+71	36.50'	RT
B5	20.84	19+86	30.48'	RT
B6	20.75	19+80	30.48'	RT
B7	20.74	19+80	29.77'	RT
B8	20.68	19+71	29.77'	RT
B9	20.40	19+72	29.77'	RT
B10	20.40	19+70	29.80'	RT



POINT	PR. ELEV.	STATION	OFFSET	LT/RT
A11	20.93	19+27	24.77'	RT
A12	20.86	19+32	24.77'	RT
A13	20.30	19+39	24.77'	RT
A14	20.30	19+39	24.77'	RT
A15	20.79	19+37	20.35'	RT
A16	20.84	19+35	18.65'	RT
A17	20.45	19+32	15.44'	RT
A18	20.45	19+32	13.62'	RT
A19	20.51	19+27	13.23'	RT
A20	20.51	19+27	11.61'	RT
A21	21.01	19+27	11.61'	RT
A22	20.97	19+26	37.78'	RT
A23	20.14	19+42	37.78'	RT
A24	20.08	19+42	40.11'	RT
A25	20.52	19+27	15.44'	RT

POINT	PR. ELEV.	STATION	OFFSET	LT/RT
B11	20.44	19+72	24.77'	RT
B12	20.44	19+74	24.77'	RT
B13	20.67	19+80	24.77'	RT
B14	20.72	19+83	24.77'	RT
B15	20.55	19+83	18.67'	RT
B16	20.55	19+83	17.08'	RT
B17	20.59	19+88	17.00'	RT
B18	20.59	19+88	18.58'	RT
B19	20.80	19+88	29.77'	RT
B20	20.87	19+88	30.49'	RT
B21	21.06	19+93	18.58'	RT
B22	20.95	19+78	20.17'	RT
B23	20.92	19+77	21.15'	RT
B24	20.72	19+71	34.76'	RT

CITY OF EVANSTON
PUBLIC WORKS AGENCY
BUREAU OF CAPITAL
PLANNING AND ENGINEERING

USER NAME = nscilling
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CHECKED - MD
DATE - 1/6/23

REVISOR -
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REVISOR -

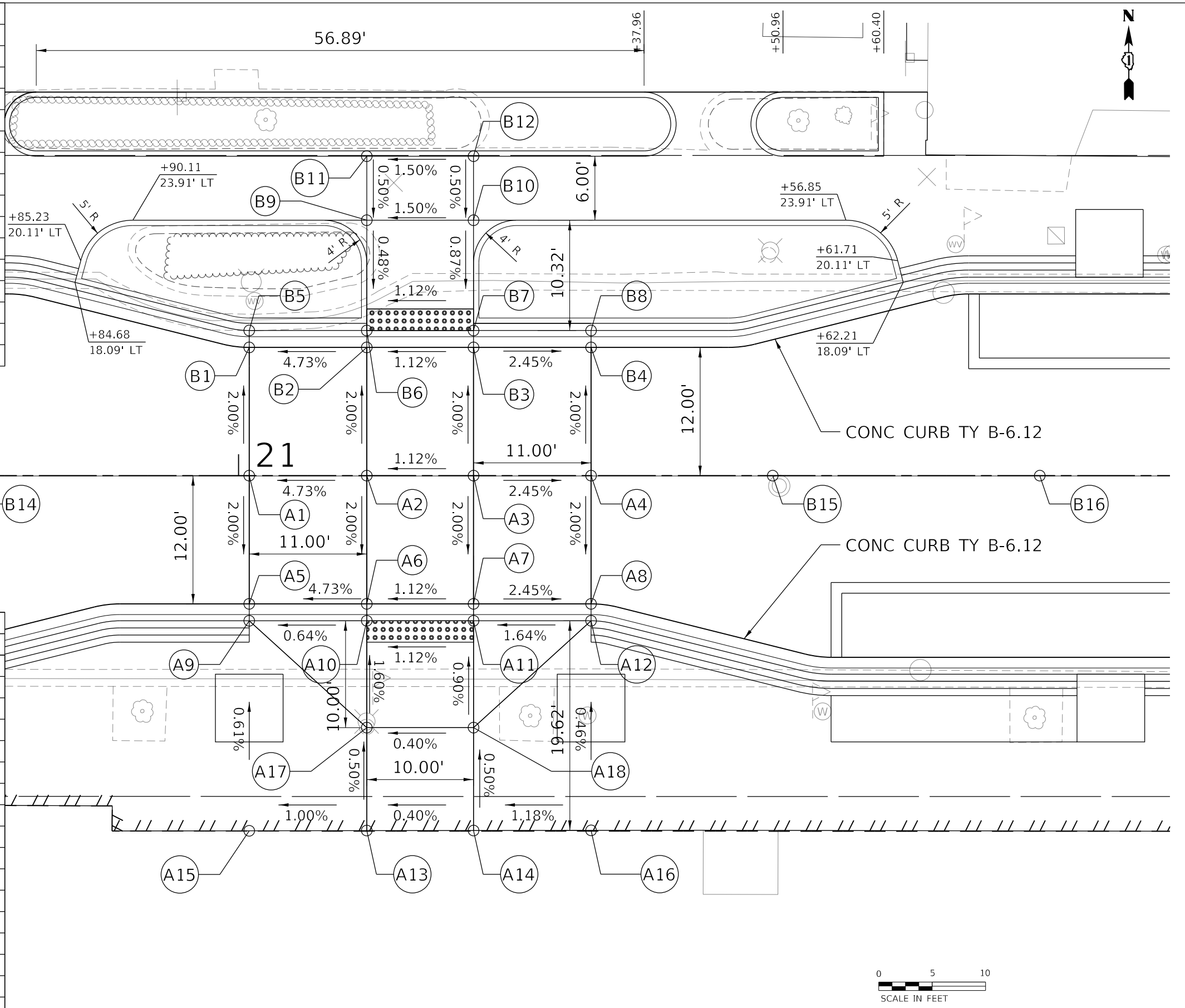
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAIN STREET IMPROVEMENTS
ADA DETAILS - MAIN STREET AND S. SHERMAN AVENUE

SHEET OF SHEETS STA. TO STA.

F.A.U. R.T.E. 1329
SECTION 19-00283-00-PV
COUNTY COOK
TOTAL SHEETS 164
SHEET NO. 79
CONTRACT NO. 61H93
ILLINOIS FED. AID PROJECT

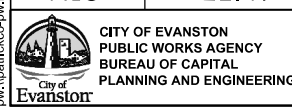
POINT	PR. ELEV.	STATION	OFFSET	LT/RT
B1	21.76	21+01	12.00'	LT
B2	22.28	21+12	12.00'	LT
B3	22.39	21+22	12.00'	LT
B4	22.12	21+33	12.00'	LT
B5	22.20	21+01	13.58'	LT
B6	22.27	21+12	13.58'	LT
B7	22.38	21+22	13.58'	LT
B8	22.56	21+33	13.58'	LT
B9	22.32	21+12	23.91'	LT
B10	22.47	21+22	23.91'	LT
B11	22.35	21+12	29.91'	LT
B12	22.50	21+22	29.91'	LT
B13	21.47	20+50	0.00'	LT/RT
B14	21.71	20+75	0.00'	LT/RT
B15	22.55	21+50	0.00'	LT/RT
B16	22.83	21+75	0.00'	LT/RT



POINT	PR. ELEV.	STATION	OFFSET	LT/RT
A1	22.00	21+01	0.00'	LT/RT
A2	22.52	21+12	0.00'	LT/RT
A3	22.63	21+22	0.00'	LT/RT
A4	22.36	21+33	0.00'	LT/RT
A5	21.76	21+01	12.00'	RT
A6	22.28	21+12	12.00'	RT
A7	22.39	21+22	12.00'	RT
A8	22.12	21+33	12.00'	RT
A9	22.20	21+01	13.58'	RT
A10	22.27	21+12	13.58'	RT
A11	22.38	21+22	13.58'	RT
A12	22.56	21+33	13.58'	RT
A13	(22.48)	21+12	33.23'	RT
A14	(22.52)	21+22	33.22'	RT
A15	(22.37)	21+01	33.24'	RT
A16	(22.65)	21+33	33.21'	RT
A17	22.43	21+33	23.58'	RT
A18	22.47	21+33	23.58'	RT



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USER NAME = nschilling
 PLOT SCALE = 10.0000' / in.
 PLOT DATE = 1/6/2023

DESIGNED - ACN
 DRAWN - BAW
 CHECKED - MD
 DATE - 1/6/23

REVISED -
 REVISED -
 REVISED -
 REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

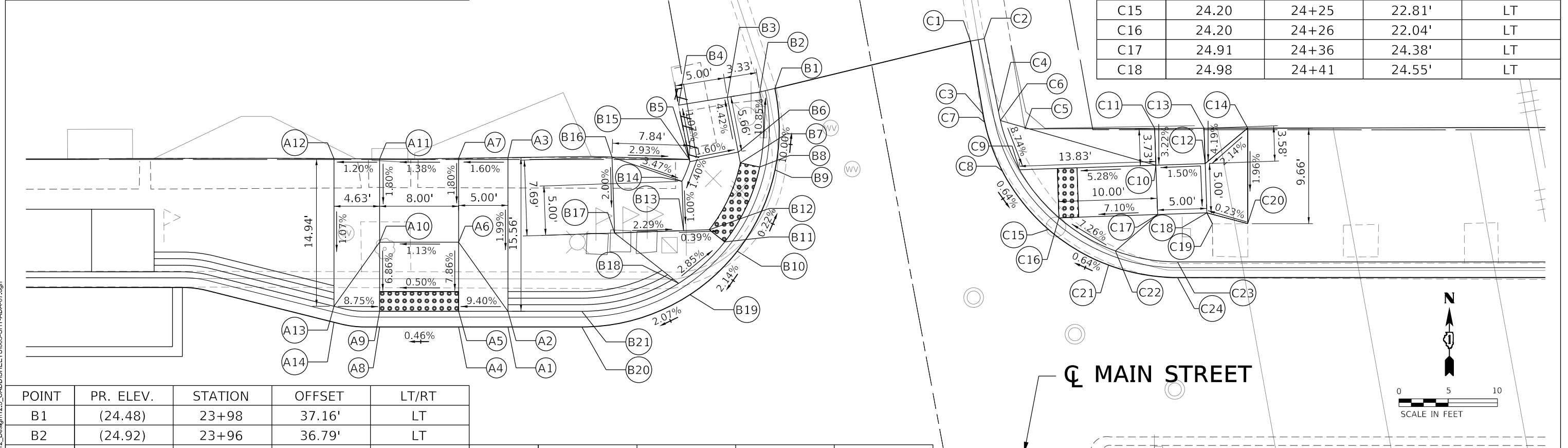
**MAIN STREET IMPROVEMENTS
 ADA DETAILS - MAIN STREET AND MIDBLOCK SP TABLE**

SHEET OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1329	19-00283-00-PV	COOK	164	80
CONTRACT NO. 61H93				
ILLINOIS FED. AID PROJECT				

POINT	PR. ELEV.	STATION	OFFSET	LT/RT
A1	24.90	23+71	13.00'	LT
A2	25.34	23+71	14.58'	LT
A3	25.65	23+71	30.13'	LT
A4	24.87	23+66	13.00'	LT
A5	24.87	23+66	14.58'	LT
A6	25.42	23+66	21.58'	LT
A7	25.57	23+66	30.07'	LT
A8	24.83	23+58	13.00'	LT
A9	24.83	23+58	14.58'	LT
A10	25.31	23+58	21.58'	LT
A11	25.46	23+58	30.02'	LT
A12	25.40	23+53	30.04'	LT
A13	25.24	23+53	15.10'	LT
A14	24.80	23+53	13.48'	LT

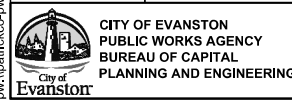
POINT	PR. ELEV.	STATION	OFFSET	LT/RT
C1	(24.34)	24+17	41.95'	LT
C2	(24.69)	24+19	42.20'	LT
C3	24.29	24+18	34.55'	LT
C4	24.73	24+20	34.82'	LT
C5	(24.77)	24+23	33.06'	LT
C6	24.72	24+20	33.91'	LT
C7	24.28	24+19	33.65'	LT
C8	24.25	24+21	28.80'	LT
C9	24.25	24+22	28.91'	LT
C10	24.98	24+36	29.38'	LT
C11	(25.10)	24+36	33.11'	LT
C12	25.06	24+41	29.55'	LT
C13	(25.21)	24+41	33.12'	LT
C14	(25.18)	24+46	33.14'	LT
C15	24.20	24+25	22.81'	LT
C16	24.20	24+26	22.04'	LT
C17	24.91	24+36	24.38'	LT
C18	24.98	24+41	24.55'	LT



POINT	PR. ELEV.	STATION	OFFSET	LT/RT
B1	(24.48)	23+98	37.16'	LT
B2	(24.92)	23+96	36.79'	LT
B3	(25.10)	23+93	36.26'	LT
B4	(25.37)	23+88	35.46'	LT
B5	25.43	23+89	29.73'	LT
B6	25.35	23+94	30.71'	LT
B7	25.34	23+94	29.61'	LT
B8	25.31	23+96	29.20'	LT
B9	25.31	23+98	28.86'	LT
B10	25.33	23+94	20.64'	LT
B11	25.33	23+93	21.61'	LT
B12	25.34	23+91	22.83'	LT

POINT	PR. ELEV.	STATION	OFFSET	LT/RT
B13	25.35	23+88	22.76'	LT
B14	25.40	23+88	27.75'	LT
B15	25.43	23+89	29.97'	LT
B16	25.66	23+81	30.20'	LT
B17	25.51	23+81	22.52'	LT
B18	25.51	23+88	17.41'	LT
B19	25.17	23+89	16.12'	LT
B20	24.93	23+78	13.00'	LT
B21	25.37	23+78	14.58'	LT

POINT	PR. ELEV.	STATION	OFFSET	LT/RT
C19	24.96	24+42	23.44'	LT
C20	24.99	24+46	23.46'	LT
C21	24.24	24+31	19.28'	LT
C22	24.68	24+32	20.69'	LT
C23	24.75	24+38	19.58'	LT
C24	24.31	24+38	18.00'	LT



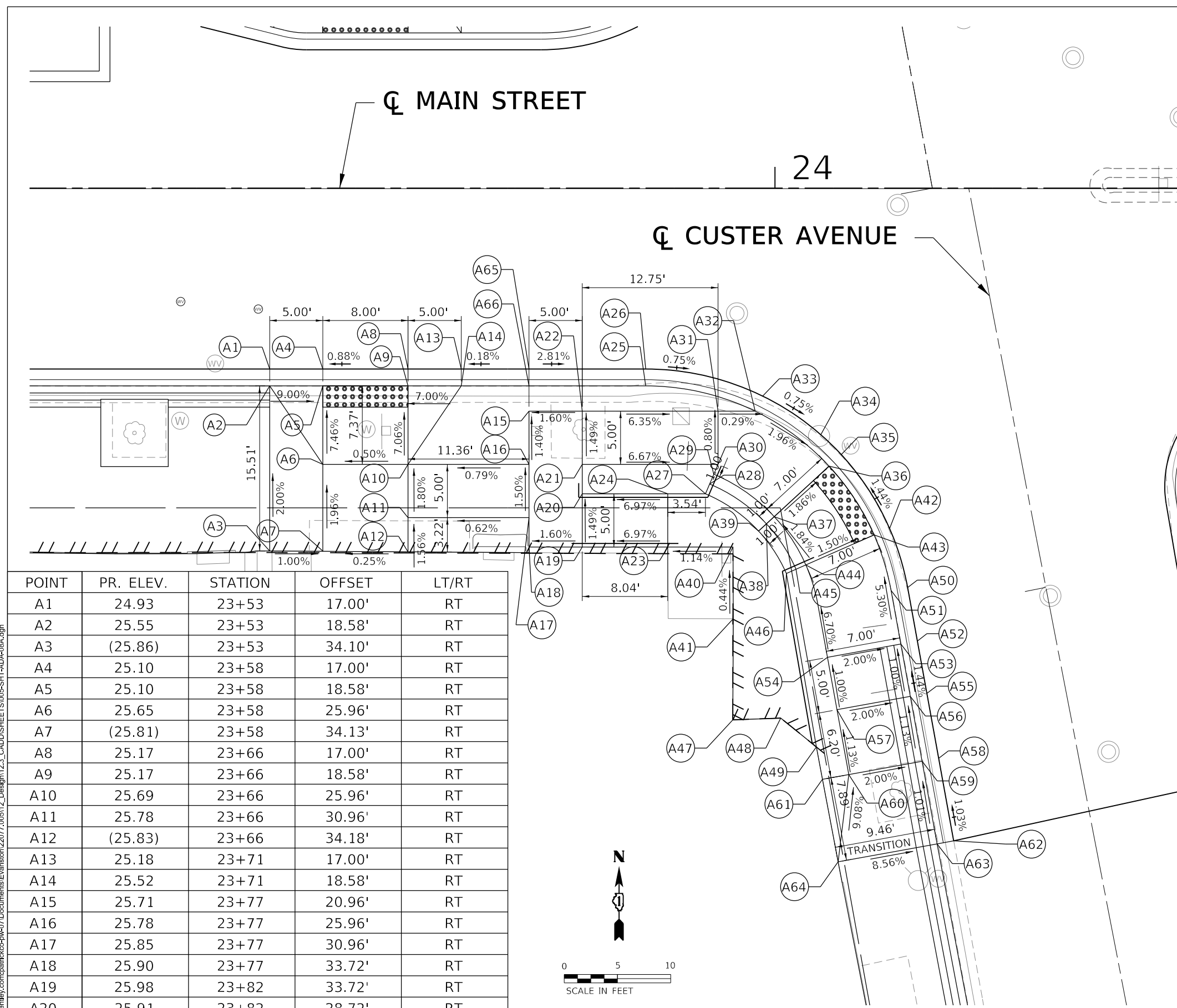
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PLOT DATE = 1/6/2023	CHECKED - MD	REVISED -
	DATE - 1/6/23	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**MAIN STREET IMPROVEMENTS
ADA DETAILS - MAIN STREET AND N. CUSTER AVENUE**

F.A.U. RTE. 1329	SECTION 19-00283-00-PV	COUNTY COOK	TOTAL SHEETS 164	SHEET NO. B1
CONTRACT NO. 61H93			ILLINOIS FED. AID PROJECT	

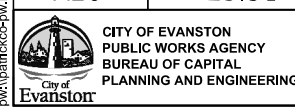
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POINT	PR. ELEV.	STATION	OFFSET	LT/RT
A21	25.87	23+82	25.96'	RT
A22	25.79	23+82	20.96'	RT
A23	(26.54)	23+90	33.72'	RT
A24	26.47	23+90	28.72'	RT
A25	25.32	23+88	18.58'	RT
A26	24.88	23+88	17.00'	RT
A27	26.52, 26.02	23+93	28.72'	RT
A28	26.02, 25.52	23+94	27.80'	RT
A29	25.52, 25.02	23+94	26.88'	RT
A30	25.02	23+95	25.96'	RT
A31	24.98	23+95	20.96'	RT
A32	24.97	23+98	20.96'	RT
A33	24.80	23+99	19.52'	RT
A34	24.75	24+04	23.13'	RT
A35	24.80	24+06	24.99'	RT
A36	24.80	24+05	26.13'	RT
A37	24.93, 25.50	24+00	30.87'	RT
A38	25.50, 26.03	23+99	31.55'	RT
A39	26.03, 26.56	23+98	32.23'	RT
A40	(26.61)	23+96	33.72'	RT
A41	(26.64)	23+96	40.47'	RT
A42	24.92	24+11	31.98'	RT
A43	24.92	24+09	32.59'	RT
A44	25.03, 25.53	24+03	35.40'	RT
A45	25.53, 26.06	24+02	35.80'	RT
A46	26.06, 26.56	24+01	36.21'	RT
A47	(26.56)	23+96	49.97'	RT
A48	(26.51)	24+01	49.80'	RT
A49	(26.45)	24+04	52.51'	RT
A50	25.00	24+12	37.53'	RT
A51	25.22	24+11	37.81'	RT
A52	25.05	24+13	42.57'	RT
A53	25.49	24+12	42.84'	RT
A54	25.63	24+05	44.09'	RT
A55	25.10	24+14	47.49'	RT
A56	25.54	24+12	47.76'	RT
A57	25.68	24+06	49.01'	RT
A58	25.17	24+15	53.59'	RT
A59	25.61	24+14	53.85'	RT
A60	25.75	24+07	55.11'	RT
A61	26.47	24+04	55.55'	RT
A62	(25.25)	24+17	61.33'	RT
A63	(25.69)	24+15	61.62'	RT
A64	(26.50)	24+06	63.31'	RT
A65	25.19	23+77	17.00'	RT
A66	25.63	23+77	18.58'	RT

POINT	PR. ELEV.	STATION	OFFSET	LT/RT
A1	24.93	23+53	17.00'	RT
A2	25.55	23+53	18.58'	RT
A3	(25.86)	23+53	34.10'	RT
A4	25.10	23+58	17.00'	RT
A5	25.10	23+58	18.58'	RT
A6	25.65	23+58	25.96'	RT
A7	(25.81)	23+58	34.13'	RT
A8	25.17	23+66	17.00'	RT
A9	25.17	23+66	18.58'	RT
A10	25.69	23+66	25.96'	RT
A11	25.78	23+66	30.96'	RT
A12	(25.83)	23+66	34.18'	RT
A13	25.18	23+71	17.00'	RT
A14	25.52	23+71	18.58'	RT
A15	25.71	23+77	20.96'	RT
A16	25.78	23+77	25.96'	RT
A17	25.85	23+77	30.96'	RT
A18	25.90	23+77	33.72'	RT
A19	25.98	23+82	33.72'	RT
A20	25.91	23+82	28.72'	RT

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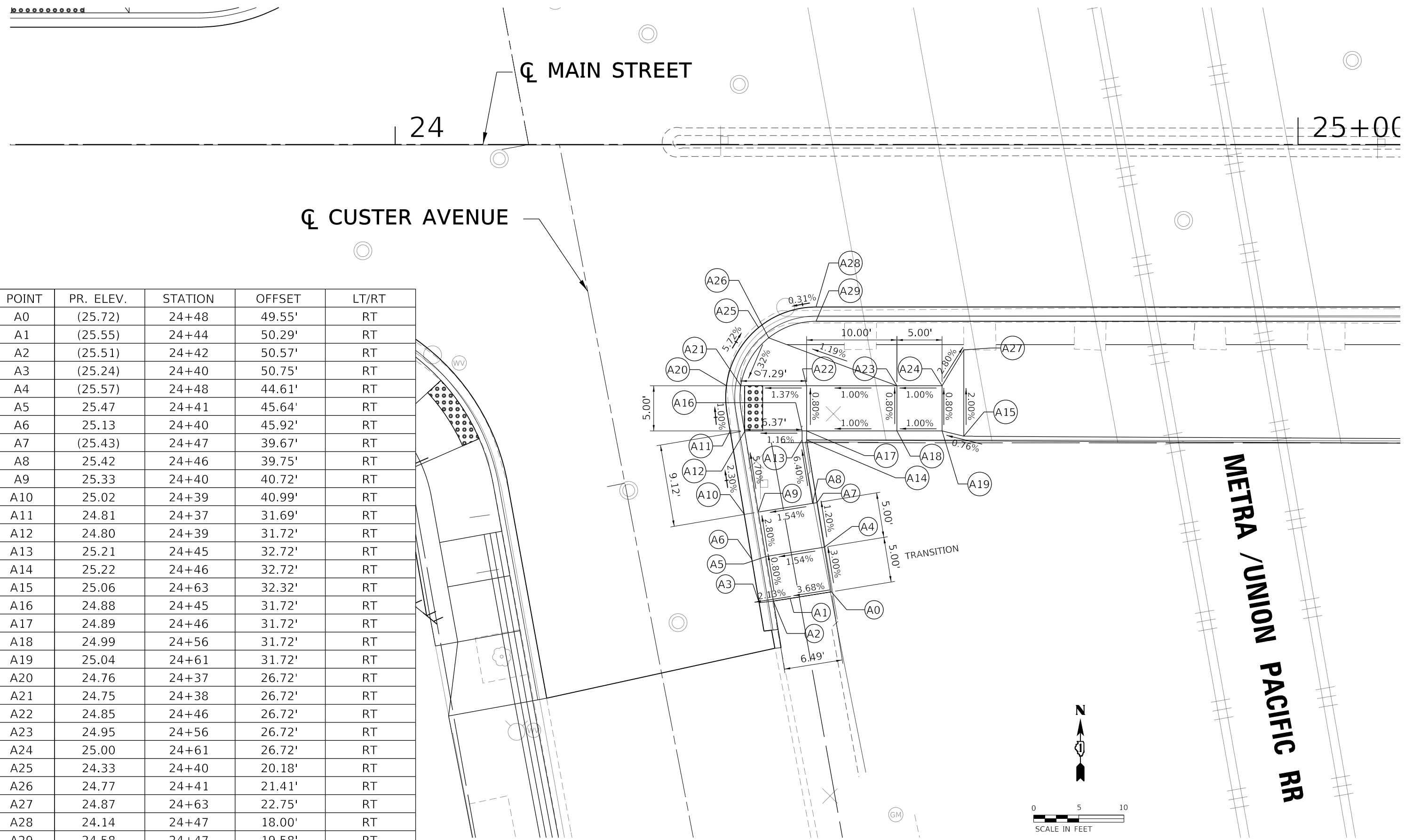


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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

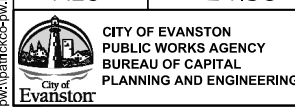
**MAIN STREET IMPROVEMENTS
ADA DETAILS - MAIN STREET AND S. CUSTER AVENUE-1**

F.A.U. RTE. 1329	SECTION 19-00283-00-PV	COUNTY COOK	TOTAL SHEETS 164	SHEET NO. 82
CONTRACT NO. 61H93			ILLINOIS FED. AID PROJECT	



POINT	PR. ELEV.	STATION	OFFSET	LT/RT
A0	(25.72)	24+48	49.55'	RT
A1	(25.55)	24+44	50.29'	RT
A2	(25.51)	24+42	50.57'	RT
A3	(25.24)	24+40	50.75'	RT
A4	(25.57)	24+48	44.61'	RT
A5	25.47	24+41	45.64'	RT
A6	25.13	24+40	45.92'	RT
A7	(25.43)	24+47	39.67'	RT
A8	25.42	24+46	39.75'	RT
A9	25.33	24+40	40.72'	RT
A10	25.02	24+39	40.99'	RT
A11	24.81	24+37	31.69'	RT
A12	24.80	24+39	31.72'	RT
A13	25.21	24+45	32.72'	RT
A14	25.22	24+46	32.72'	RT
A15	25.06	24+63	32.32'	RT
A16	24.88	24+45	31.72'	RT
A17	24.89	24+46	31.72'	RT
A18	24.99	24+56	31.72'	RT
A19	25.04	24+61	31.72'	RT
A20	24.76	24+37	26.72'	RT
A21	24.75	24+38	26.72'	RT
A22	24.85	24+46	26.72'	RT
A23	24.95	24+56	26.72'	RT
A24	25.00	24+61	26.72'	RT
A25	24.33	24+40	20.18'	RT
A26	24.77	24+41	21.41'	RT
A27	24.87	24+63	22.75'	RT
A28	24.14	24+47	18.00'	RT
A29	24.58	24+47	19.58'	RT

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USER NAME = nschilling	DESIGNED - ACN	REVISED -
PLOT SCALE = 10.0000' / in.	DRAWN - BAW	REVISED -
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

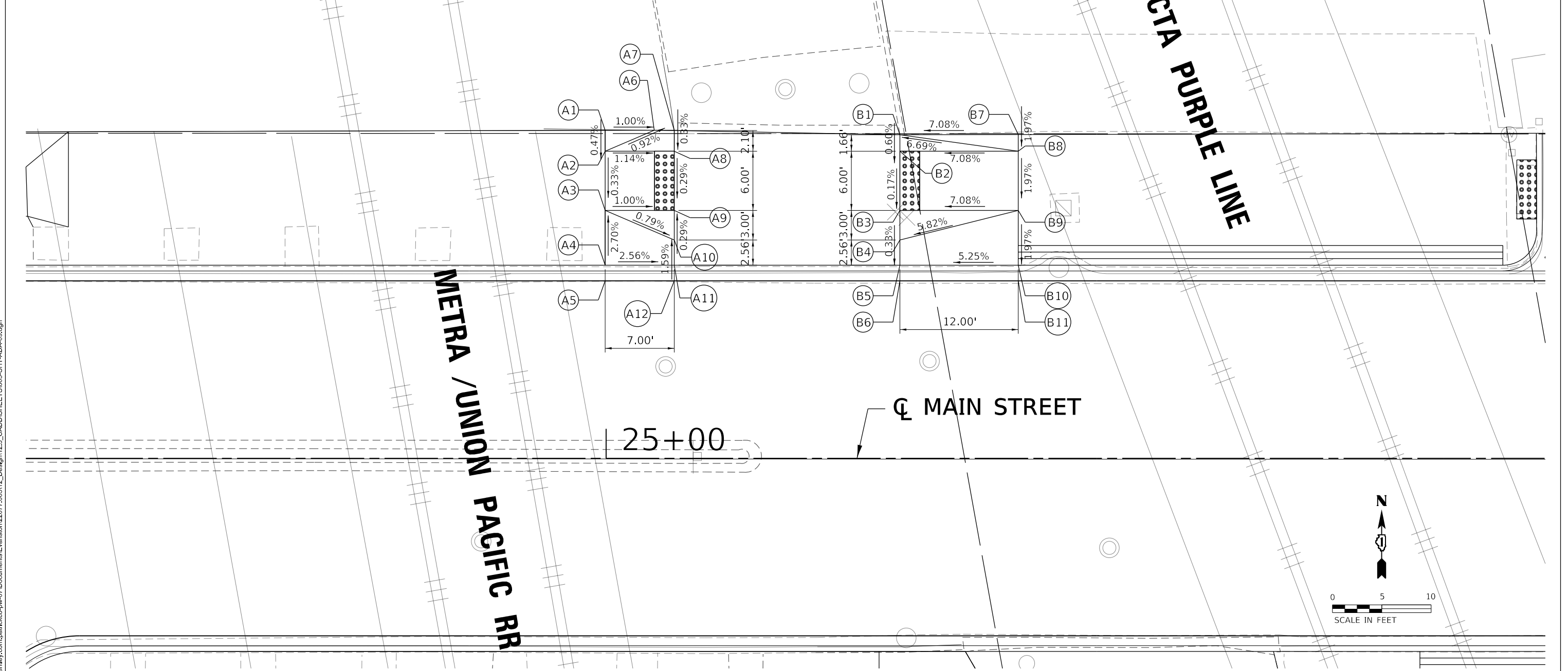
**MAIN STREET IMPROVEMENTS
ADA DETAILS - MAIN STREET AND S. CUSTER AVENUE-2**

SHEET OF SHEETS STA. TO STA.

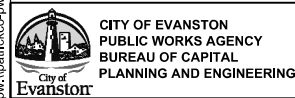
F.A.U. RTE. 1329	SECTION 19-00283-00-PV	COUNTY COOK	TOTAL SHEETS 164	SHEET NO. 83
CONTRACT NO. 61H93				
ILLINOIS FED. AID PROJECT				

POINT	PR. ELEV.	STATION	OFFSET	LT/RT
A1	(24.90)	25+00	33.26'	LT
A2	24.89	25+00	31.15'	LT
A3	24.87	25+00	25.15'	LT
A4	25.05	25+00	19.58'	LT
A5	24.76	25+00	18.00'	LT
A6	(24.84)	25+05	33.28'	LT
A7	(24.82)	25+07	33.24'	LT
A8	24.81	25+07	31.15'	LT
A9	24.80	25+07	25.15'	LT
A10	24.81	25+07	22.15'	LT
A11	24.85	25+07	19.58'	LT
A12	24.78	25+07	18.00'	LT

POINT	PR. ELEV.	STATION	OFFSET	LT/RT
B1	(24.95)	25+30	32.81'	LT
B2	24.94	25+30	31.15'	LT
B3	24.93	25+30	25.15'	LT
B4	24.92	25+30	22.15'	LT
B5	24.91	25+30	19.58'	LT
B6	24.84	25+30	18.00'	LT
B7	25.80	25+30	32.84'	LT
B8	25.76	25+30	31.15'	LT
B9	25.64	25+30	25.15'	LT
B10	25.54	25+30	19.58'	LT
B11	24.86	25+30	18.00'	LT



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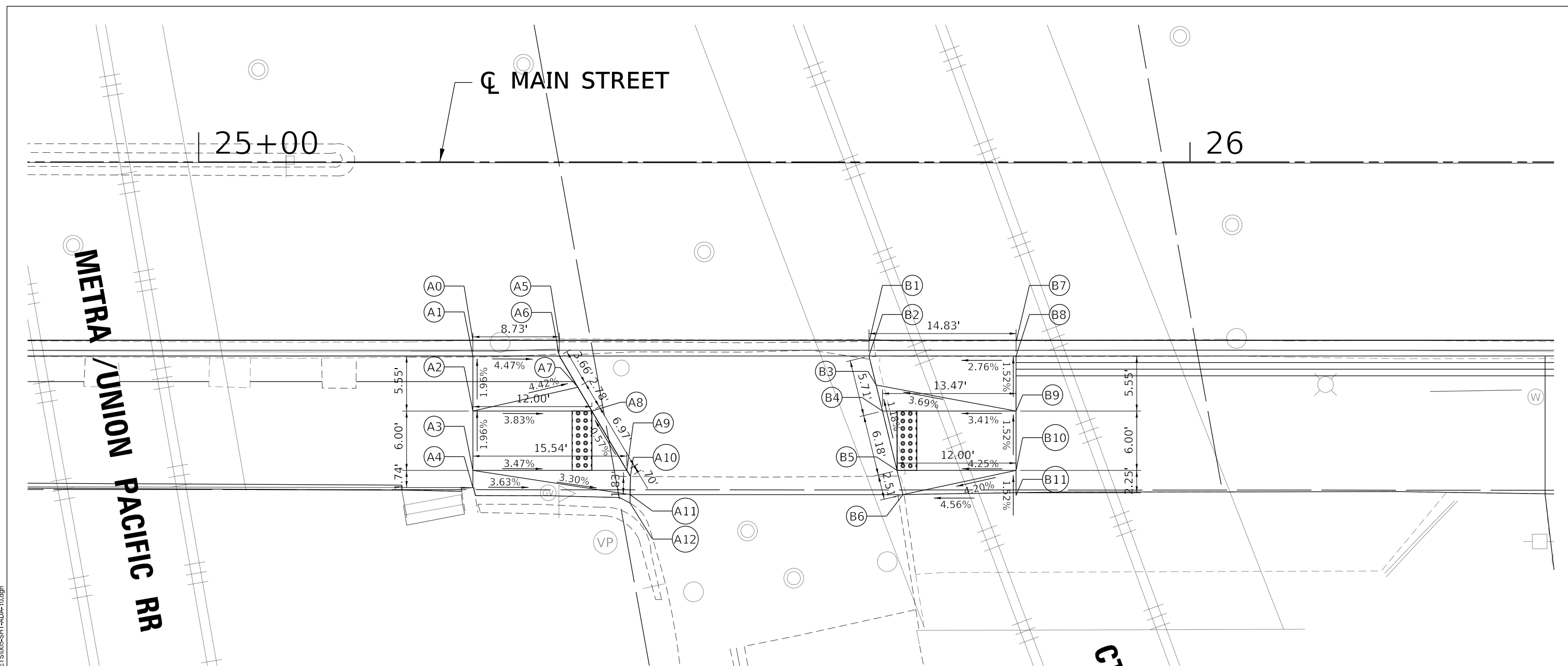
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PLOT SCALE = 10.0000' / in.	DRAWN - BAW	REVISED -
PLOT DATE = 1/6/2023	CHECKED - MD	REVISED -
	DATE - 1/6/23	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**MAIN STREET IMPROVEMENTS
ADA DETAILS - MAIN STREET AND N. RR VIADUCT ALLEY**

SHEET OF SHEETS STA. TO STA.

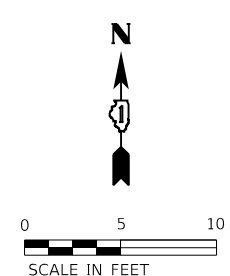
F.A.U. RTE. 1329	SECTION 19-00283-00-PV	COUNTY COOK	TOTAL SHEETS 164	SHEET NO. 84
			CONTRACT NO. 61H93	
		ILLINOIS FED. AID PROJECT		



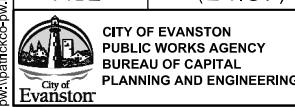
POINT	PR. ELEV.	STATION	OFFSET	LT/RT
A0	24.75	25+28	18.00'	RT
A1	25.19	25+28	19.58'	RT
A2	25.30	25+28	25.13'	RT
A3	25.42	25+28	31.13'	RT
A4	(25.45)	25+28	32.86'	RT
A5	24.80	25+36	18.00'	RT
A6	24.80	25+36	19.58'	RT
A7	24.82	25+38	22.73'	RT
A8	24.84	25+40	25.13'	RT
A9	24.88	25+43	31.13'	RT
A10	24.88	25+44	31.73'	RT
A11	(24.89)	25+44	33.56'	RT
A12	(24.87)	25+44	34.42'	RT

POINT	PR. ELEV.	STATION	OFFSET	LT/RT
B1	25.00	25+68	18.00'	RT
B2	25.00	25+68	19.58'	RT
B3	25.04	25+68	22.51'	RT
B4	25.07	25+69	25.13'	RT
B5	25.14	25+70	31.13'	RT
B6	(25.17)	25+71	33.56'	RT
B7	25.04	25+71	18.00'	RT
B8	25.48	25+71	19.58'	RT
B9	25.57	25+71	25.13'	RT
B10	25.66	25+71	31.13'	RT
B11	(25.69)	25+71	33.38'	RT

CTA PURPLE LINE



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USER NAME = nschilling	DESIGNED - ACN	REVISED -
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PLOT DATE = 1/6/2023	CHECKED - MD	REVISED -
	DATE - 1/6/23	REVISED -

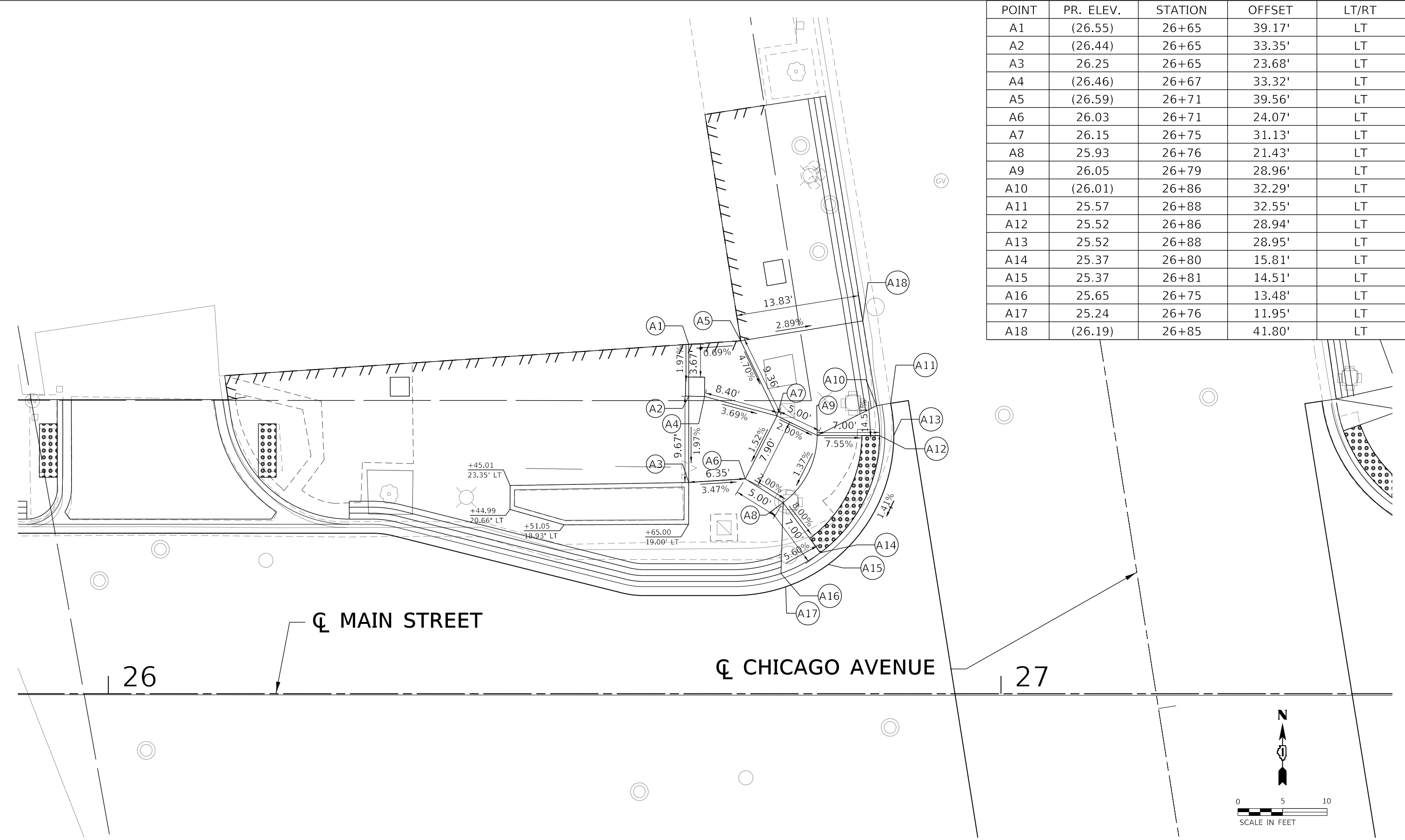
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**MAIN STREET IMPROVEMENTS
ADA DETAILS - MAIN STREET AND S. RR VIADUCT ALLEY**

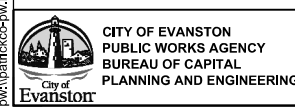
SHEET OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1329	19-00283-00-PV	COOK	164	85
CONTRACT NO. 61H93				
ILLINOIS FED. AID PROJECT				

POINT	PR. ELEV.	STATION	OFFSET	LT/RT
A1	(26.55)	26+65	39.17'	LT
A2	(26.44)	26+65	33.35'	LT
A3	26.25	26+65	23.68'	LT
A4	(26.46)	26+67	33.32'	LT
A5	(26.59)	26+71	39.56'	LT
A6	26.03	26+71	24.07'	LT
A7	26.15	26+75	31.13'	LT
A8	25.93	26+76	21.43'	LT
A9	26.05	26+79	28.96'	LT
A10	(26.01)	26+86	32.29'	LT
A11	25.57	26+88	32.55'	LT
A12	25.52	26+86	28.94'	LT
A13	25.52	26+88	28.95'	LT
A14	25.37	26+80	15.81'	LT
A15	25.37	26+81	14.51'	LT
A16	25.65	26+75	13.48'	LT
A17	25.24	26+76	11.95'	LT
A18	(26.19)	26+85	41.80'	LT



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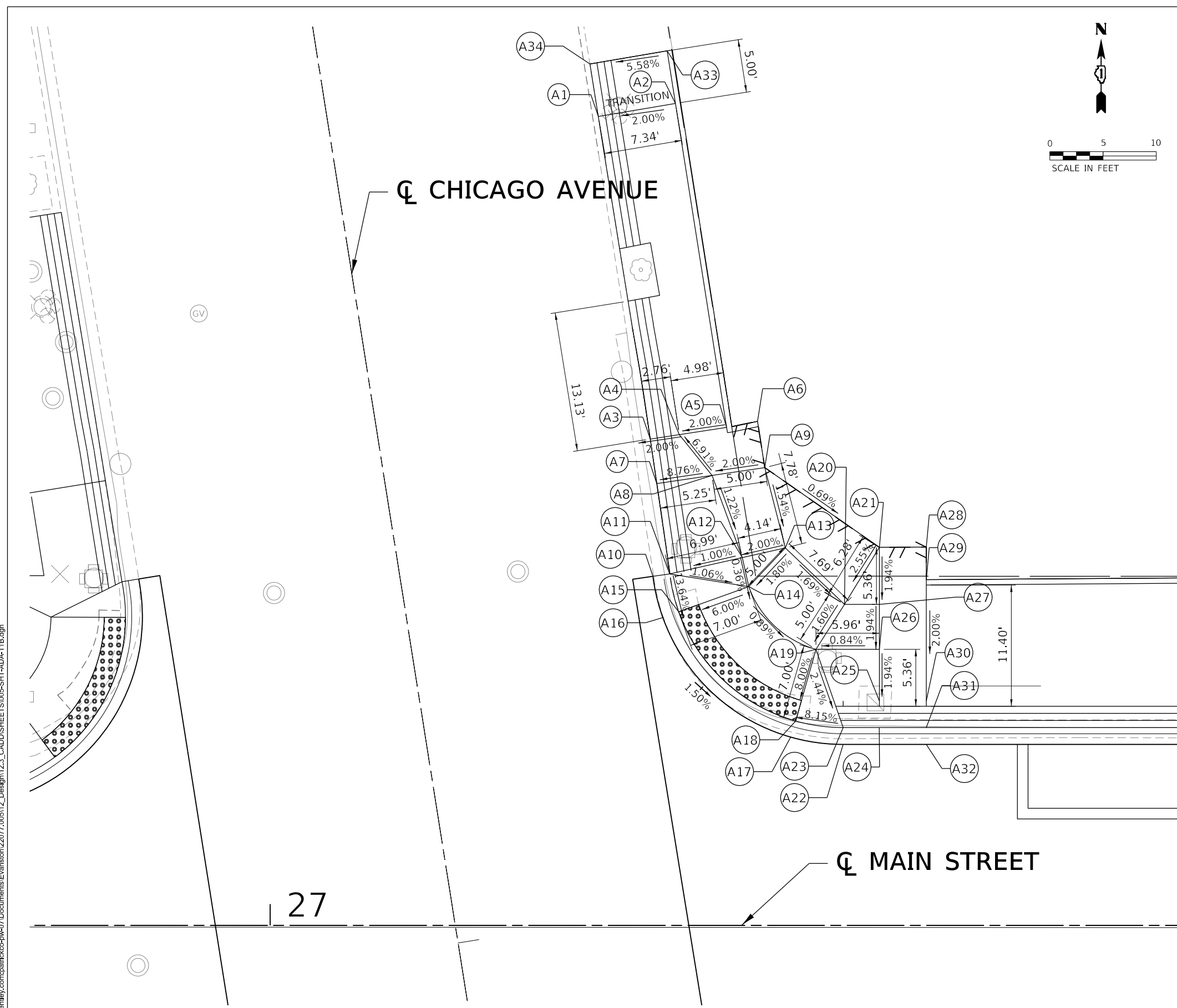
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PLOT DATE = 1/6/2023	CHECKED - MD	REVISED -
	DATE - 1/6/23	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**MAIN STREET IMPROVEMENTS
ADA DETAILS - MAIN STREET AND N. CHICAGO AVENUE-1**

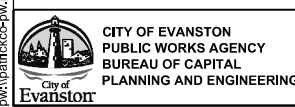
SHEET OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1329	19-00283-00-PV	COOK	164	86
CONTRACT NO. 61H93				
ILLINOIS FED. AID PROJECT				



POINT	PR. ELEV.	STATION	OFFSET	LT/RT
A1	25.80	27+30	76.00'	LT
A2	25.95	27+38	77.23'	LT
A3	(25.55)	27+36	45.70'	LT
A4	25.61	27+38	46.11'	LT
A5	25.70	27+43	46.86'	LT
A6	(26.10)	27+46	47.36'	LT
A7	(25.49)	27+36	41.52'	LT
A8	25.95	27+42	42.28'	LT
A9	(26.05)	27+46	43.01'	LT
A10	(25.48)	27+36	32.80'	LT
A11	25.92	27+38	33.03'	LT
A12	25.85	27+44	34.56'	LT
A13	25.93	27+48	35.47'	LT
A14	25.84	27+45	31.83'	LT
A15	25.42	27+38	29.47'	LT
A16	25.42	27+37	28.92'	LT
A17	25.16	27+49	17.68'	LT
A18	25.16	27+49	19.20'	LT
A19	25.72	27+51	25.94'	LT
A20	25.80	27+54	30.16'	LT
A21	(25.96)	27+57	35.52'	LT
A22	25.09	27+54	17.00'	LT
A23	25.53	27+54	17.00'	LT
A24	25.42	27+57	18.58'	LT
A25	25.67	27+57	21.08'	LT
A26	25.77	27+57	25.94'	LT
A27	25.86	27+57	30.16'	LT
A28	(25.87)	27+62	35.55'	LT
A29	(25.77)	27+62	32.48'	LT
A30	25.54	27+62	21.08'	LT
A31	25.27	27+62	18.58'	LT
A32	24.83	27+62	17.00'	LT
A33	26.22	27+37	82.17'	LT
A34	25.81	27+30	80.94'	LT

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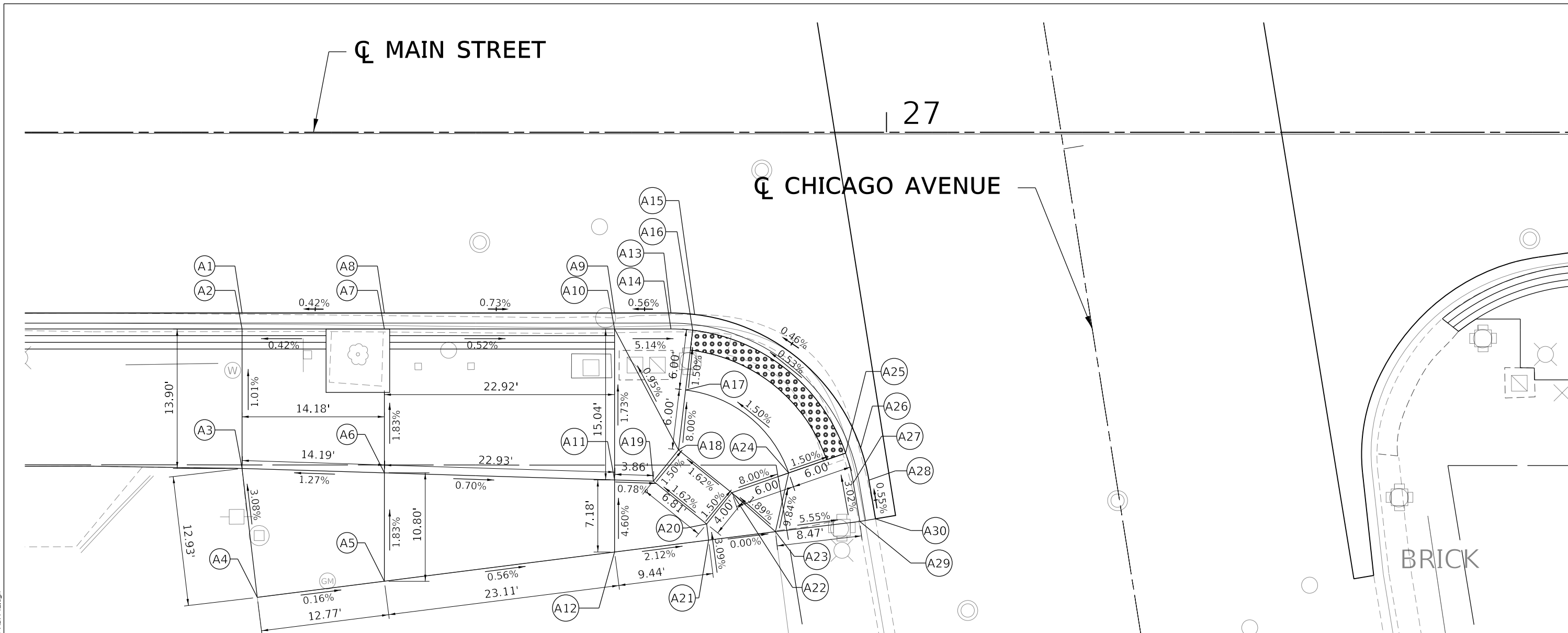
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PLOT SCALE = 10.0000' / in.	DRAWN - BAW	REVISED -
PLOT DATE = 1/6/2023	CHECKED - MD	REVISED -
	DATE - 1/6/23	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

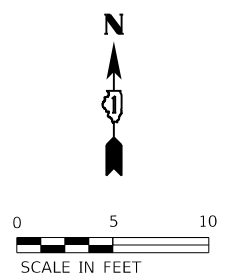
**MAIN STREET IMPROVEMENTS
ADA DETAILS - MAIN STREET AND N. CHICAGO AVENUE-2**

SHEET OF SHEETS STA. TO STA.

F.A.J. RTE. 1329	SECTION 19-00283-00-PV	COUNTY COOK	TOTAL SHEETS 164	SHEET NO. 87
CONTRACT NO. 61H93				
ILLINOIS FED. AID PROJECT				

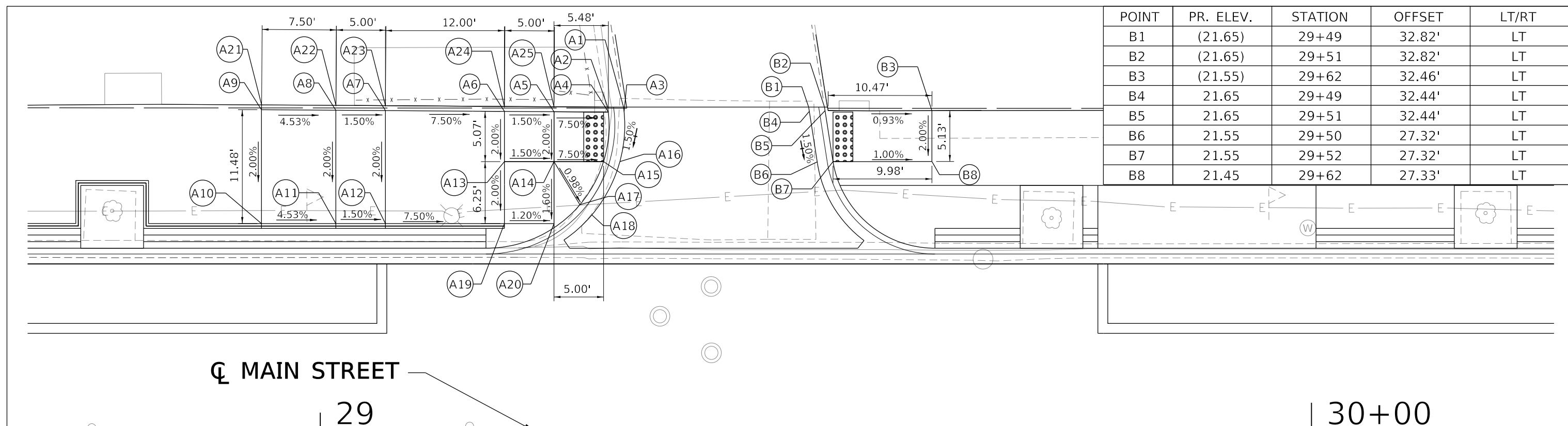


POINT	PR. ELEV.	STATION	OFFSET	LT/RT	POINT	PR. ELEV.	STATION	OFFSET	LT/RT
A1	25.27	26+36	18.00'	RT	A16	25.21	26+81	19.71'	RT
A2	25.71	26+36	19.58'	RT	A17	25.30	26+80	25.67'	RT
A3	(25.85)	26+36	33.48'	RT	A18	25.78	26+79	31.63'	RT
A4	(26.25)	26+37	46.32'	RT	A19	25.84	26+77	34.74'	RT
A5	(26.23)	26+50	44.72'	RT	A20	25.95	26+82	39.01'	RT
A6	26.03	26+50	33.92'	RT	A21	(26.00)	26+82	40.62'	RT
A7	25.77	26+50	19.58'	RT	A22	25.89	26+85	35.90'	RT
A8	25.33	26+50	18.00'	RT	A23	(26.00)	26+89	39.77'	RT
A9	25.21	26+73	18.00'	RT	A24	25.41	26+90	33.93'	RT
A10	25.65	26+73	19.58'	RT	A25	25.32	26+96	31.96'	RT
A11	25.87	26+73	34.63'	RT	A26	25.32	26+97	31.45'	RT
A12	(26.20)	26+73	41.81'	RT	A27	25.36	26+97	34.91'	RT
A13	25.20	26+79	18.00'	RT	A28	25.34	26+98	34.65'	RT
A14	25.32	26+79	19.58'	RT	A29	25.53	26+97	38.77'	RT
A15	25.21	26+81	18.14'	RT	A30	25.36	26+99	38.50'	RT



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CITY OF EVANSTON PUBLIC WORKS AGENCY BUREAU OF CAPITAL PLANNING AND ENGINEERING	USER NAME = nschilling	DESIGNED - ACN	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	MAIN STREET IMPROVEMENTS ADA DETAILS - MAIN STREET AND S. CHICAGO AVENUE	F.A.J. RTE. = 1329	SECTION = 19-00283-00-PV	COUNTY = COOK	TOTAL SHEETS = 164	SHEET NO. = 88	
	PLOT SCALE = 10.0000' / in.	CHECKED - MD	REVISED -			CONTRACT NO. 61H93					
	PLOT DATE = 1/6/2023	DATE = 1/6/23	REVISED -			ILLINOIS FED. AID PROJECT					



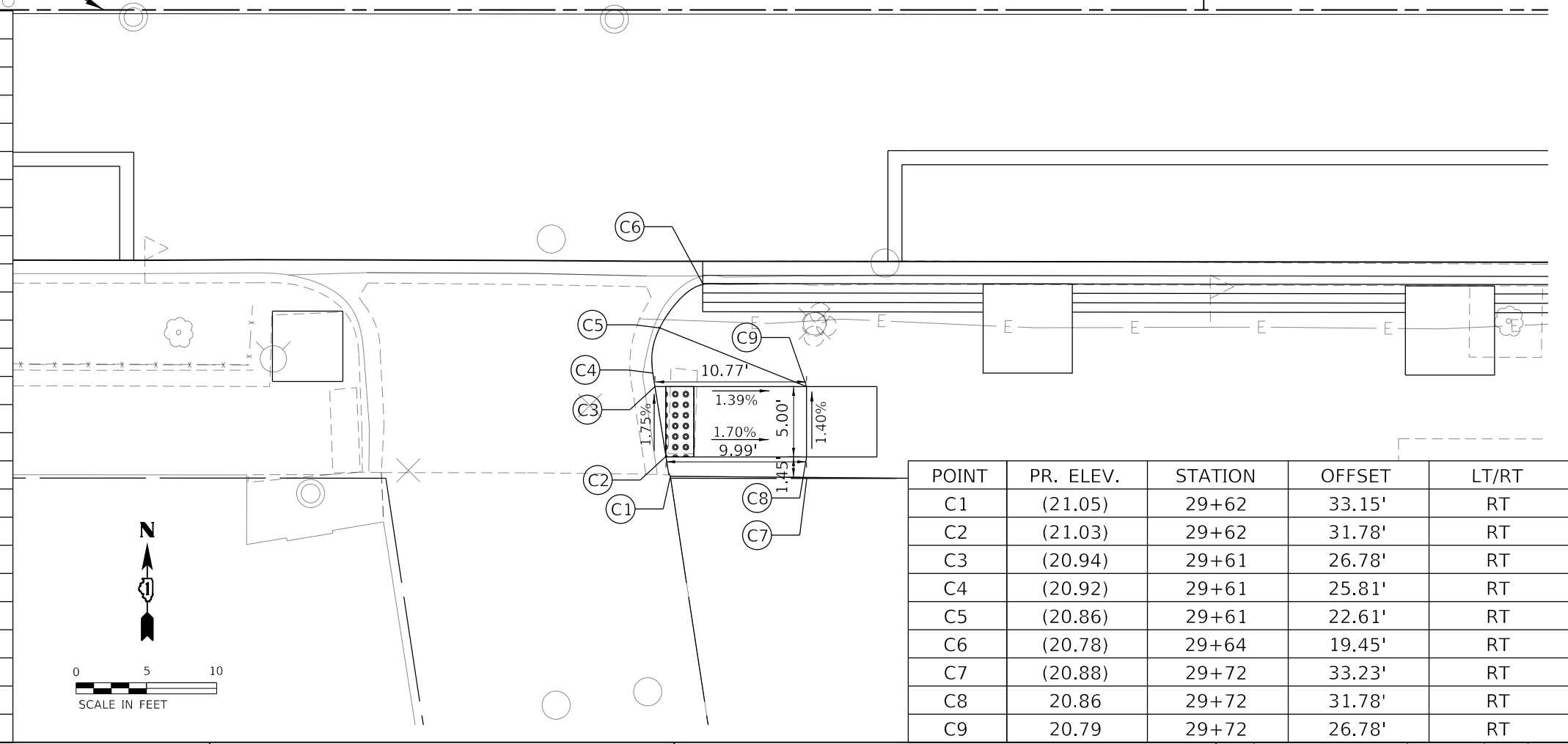
POINT	PR. ELEV.	STATION	OFFSET	LT/RT
B1	(21.65)	29+49	32.82'	LT
B2	(21.65)	29+51	32.82'	LT
B3	(21.55)	29+62	32.46'	LT
B4	21.65	29+49	32.44'	LT
B5	21.65	29+51	32.44'	LT
B6	21.55	29+50	27.32'	LT
B7	21.55	29+52	27.32'	LT
B8	21.45	29+62	27.33'	LT

☉ MAIN STREET

29

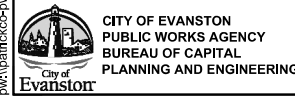
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POINT	PR. ELEV.	STATION	OFFSET	LT/RT
A1	(22.13)	29+31	32.82'	LT
A2	(22.70)	29+29	32.82'	LT
A3	22.10	29+31	32.33'	LT
A4	22.10	29+29	32.33'	LT
A5	22.51	29+24	32.36'	LT
A6	22.59	29+19	32.39'	LT
A7	23.49	29+07	32.47'	LT
A8	23.57	29+02	32.51'	LT
A9	23.91	28+95	32.55'	LT
A10	23.68	28+95	21.08'	LT
A11	23.34	29+02	21.08'	LT
A12	23.26	29+07	21.08'	LT
A13	22.49	29+19	27.33'	LT
A14	22.41	29+24	27.33'	LT
A15	22.04	29+29	27.33'	LT
A16	22.05	29+30	27.33'	LT
A17	22.36	29+26	22.97'	LT
A18	21.92	29+27	21.95'	LT
A19	22.37	29+19	21.08'	LT
A20	22.31	29+24	21.08'	LT
A21	23.93	28+95	33.05'	LT
A22	23.65	29+02	33.01'	LT
A23	23.50	29+07	32.97'	LT
A24	23.11	29+19	32.89'	LT
A25	22.88	29+24	32.86'	LT



POINT	PR. ELEV.	STATION	OFFSET	LT/RT
C1	(21.05)	29+62	33.15'	RT
C2	(21.03)	29+62	31.78'	RT
C3	(20.94)	29+61	26.78'	RT
C4	(20.92)	29+61	25.81'	RT
C5	(20.86)	29+61	22.61'	RT
C6	(20.78)	29+64	19.45'	RT
C7	(20.88)	29+72	33.23'	RT
C8	20.86	29+72	31.78'	RT
C9	20.79	29+72	26.78'	RT

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USER NAME = nschilling	DESIGNED - ACN	REVISED -
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PLOT DATE = 1/6/2023	CHECKED - MD	REVISED -
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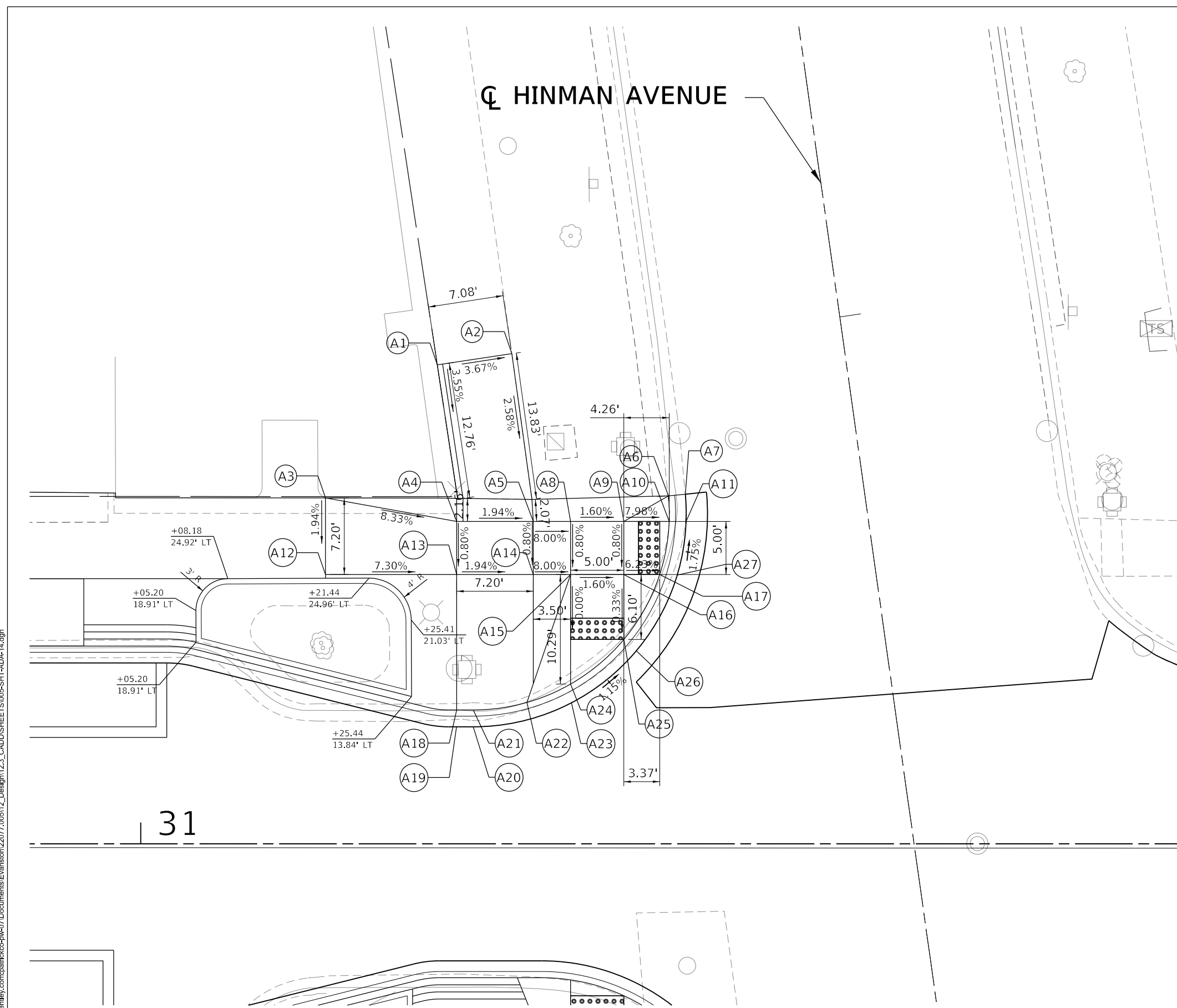
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAIN STREET IMPROVEMENTS
ADA DETAILS - MAIN STREET AND CHICAGO AVE. ALLEY

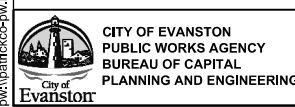
F.A.U. RTE. 1329	SECTION 19-00283-00-PV	COUNTY COOK	TOTAL SHEETS 164	SHEET NO. 89
			CONTRACT NO. 61H93	
		ILLINOIS FED. AID PROJECT		

SHEET OF SHEETS STA. TO STA.

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POINT	PR. ELEV.	STATION	OFFSET	LT/RT
A1	(18.06)	31+28	45.00'	LT
A2	(17.80)	31+35	46.07'	LT
A3	(18.57)	31+17	32.50'	LT
A4	17.53	31+30	30.30'	LT
A5	17.39	31+36	30.30'	LT
A6	(16.98)	31+50	32.70'	LT
A7	(16.64)	31+51	32.84'	LT
A8	17.11	31+40	30.30'	LT
A9	17.03	31+45	30.30'	LT
A10	16.69	31+50	30.30'	LT
A11	16.69	31+51	30.30'	LT
A12	18.43	31+17	25.30'	LT
A13	17.49	31+30	25.30'	LT
A14	17.35	31+37	25.30'	LT
A15	17.07	31+40	25.30'	LT
A16	16.99	31+45	25.30'	LT
A17	16.78	31+49	25.30'	LT
A18	17.71	31+30	12.58'	LT
A19	17.27	31+30	11.00'	LT
A20	17.24	31+31	11.00'	LT
A21	17.68	31+31	12.58'	LT
A22	17.59	31+36	13.29'	LT
A23	17.07	31+40	13.23'	LT
A24	17.07	31+40	15.01'	LT
A25	16.97	31+45	19.20'	LT
A26	16.97	31+47	18.22'	LT
A27	16.78	31+50	25.30'	LT



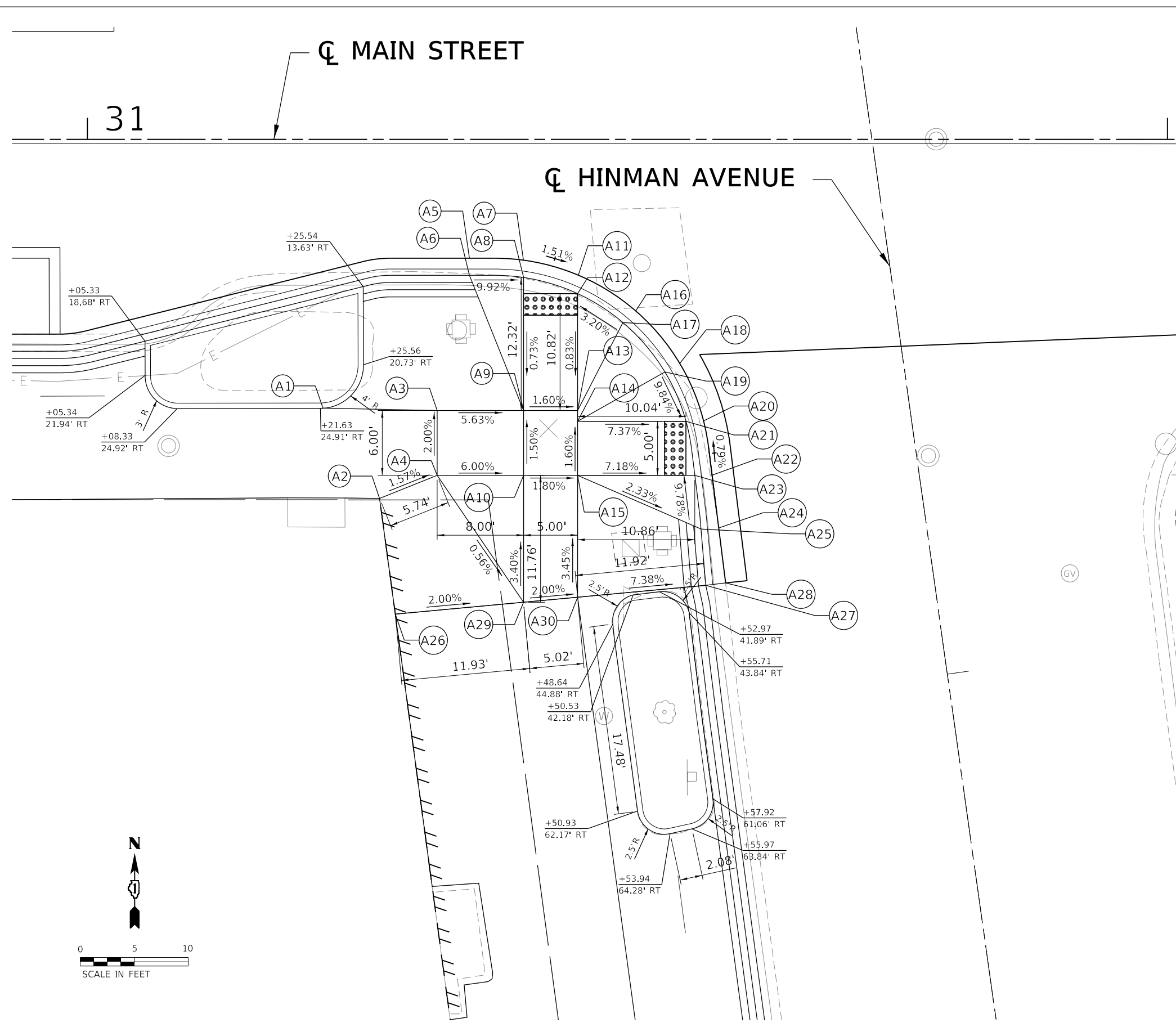
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PLOT SCALE = 10.0000' / in.	DRAWN - BAW	REVISED -
PLOT DATE = 1/6/2023	CHECKED - MD	REVISED -
	DATE - 1/6/23	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

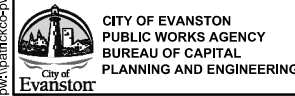
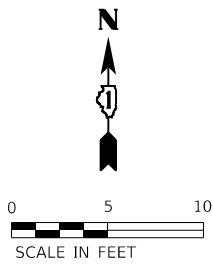
**MAIN STREET IMPROVEMENTS
ADA DETAILS - MAIN STREET AND N. HINMAN AVENUE**

F.A.U. RTE. 1329	SECTION 19-00283-00-PV	COUNTY COOK	TOTAL SHEETS 164	SHEET NO. 90
CONTRACT NO. 61H93			ILLINOIS FED. AID PROJECT	

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POINT	PR. ELEV.	STATION	OFFSET	LT/RT
A1	17.60	31+22	24.89'	RT
A2	(17.79)	31+27	33.24'	RT
A3	17.58	31+32	25.10'	RT
A4	17.70	31+32	31.10'	RT
A5	17.37	31+35	11.00'	RT
A6	17.72	31+35	12.58'	RT
A7	17.22	31+40	11.19'	RT
A8	17.22	31+40	12.78'	RT
A9	17.13	31+40	25.10'	RT
A10	17.22	31+40	31.10'	RT
A11	17.14	31+45	12.58'	RT
A12	17.14	31+45	14.27'	RT
A13	17.05	31+45	25.10'	RT
A14	17.05	31+45	26.10'	RT
A15	17.13	31+45	31.10'	RT
A16	16.86	31+51	15.77'	RT
A17	17.30	31+50	16.96'	RT
A18	16.56	31+55	20.80'	RT
A19	16.80	31+53	21.53'	RT
A20	16.31	31+57	26.10'	RT
A21	16.31	31+55	26.10'	RT
A22	16.35	31+58	31.10'	RT
A23	16.35	31+56	31.10'	RT
A24	16.40	31+58	35.88'	RT
A25	16.84	31+57	36.08'	RT
A26	(17.86)	31+29	43.96'	RT
A27	(16.64)	31+57	41.30'	RT
A28	(16.45)	31+59	41.07'	RT
A29	17.62	31+40	42.86'	RT
A30	17.52	31+45	42.40'	RT



USER NAME = nschilling	DESIGNED - ACN	REVISED -
PLOT SCALE = 10.0000' / in.	DRAWN - BAW	REVISED -
PLOT DATE = 1/6/2023	CHECKED - MD	REVISED -
	DATE - 1/6/23	REVISED -

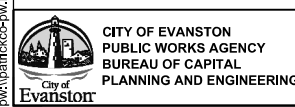
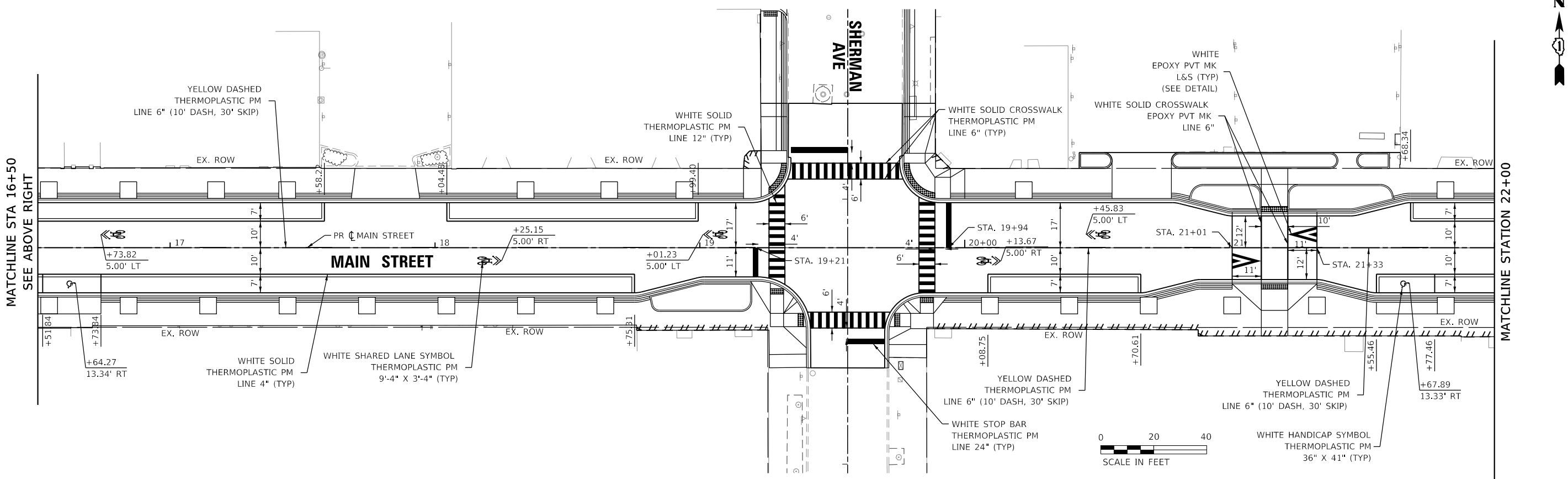
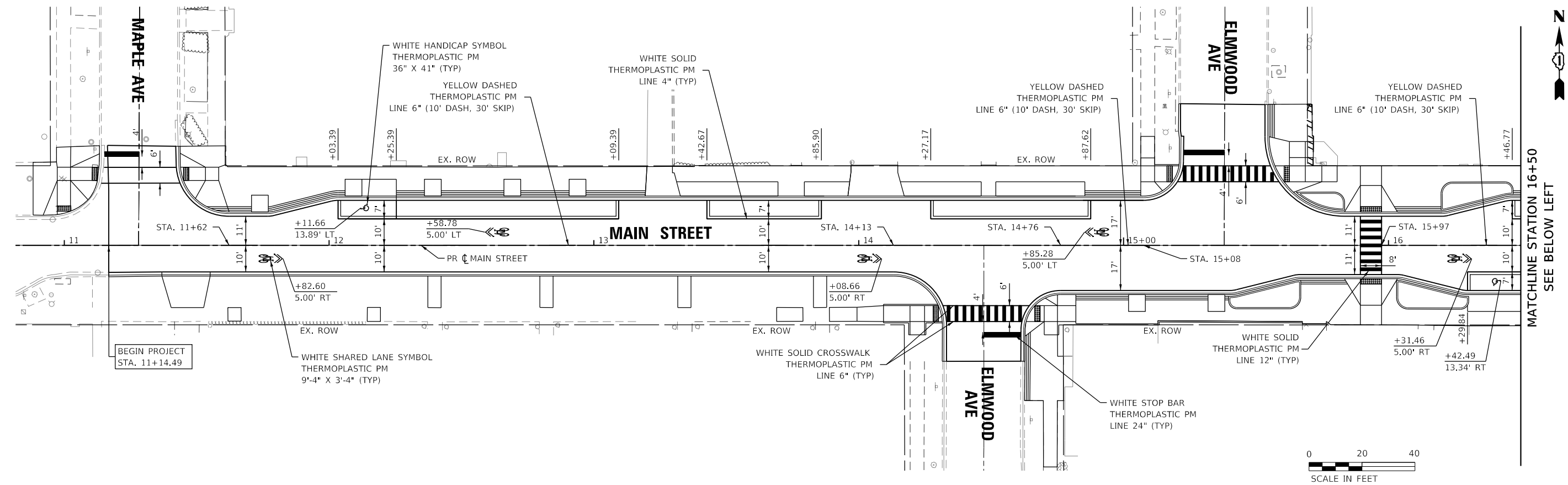
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**MAIN STREET IMPROVEMENTS
ADA DETAILS - MAIN STREET AND S. HINMAN AVENUE**

SHEET OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1329	19-00283-00-PV	COOK	164	91
CONTRACT NO. 61H93				
ILLINOIS		FED. AID PROJECT		

p:\cadd\projects\evanston\22077_00512_Design\12_3_CADD\SHETS\005-SHT-PMK01.dgn



CITY OF EVANSTON
PUBLIC WORKS AGENCY
BUREAU OF CAPITAL
PLANNING AND ENGINEERING

USER NAME = mschilling	DESIGNED - ACN	REVISED -
PLOT SCALE = 40.0000' / in.	DRAWN - BAW	REVISED -
PLOT DATE = 1/6/2023	CHECKED - MD	REVISED -
	DATE - 1/6/23	REVISED -

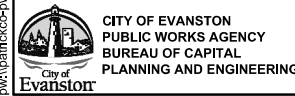
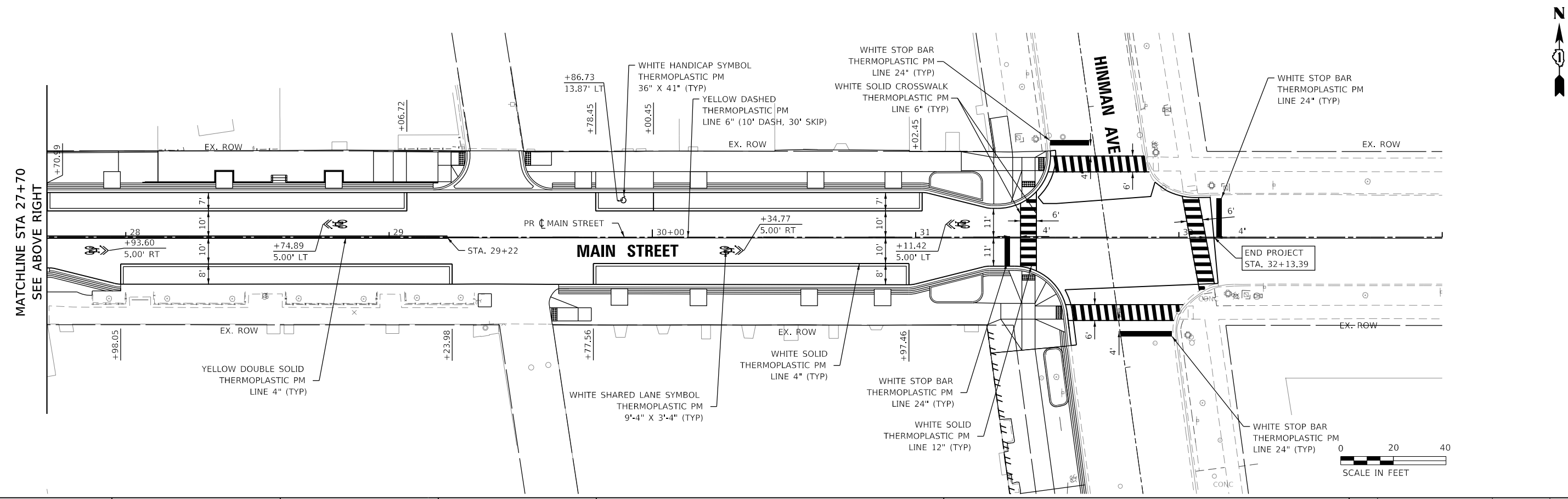
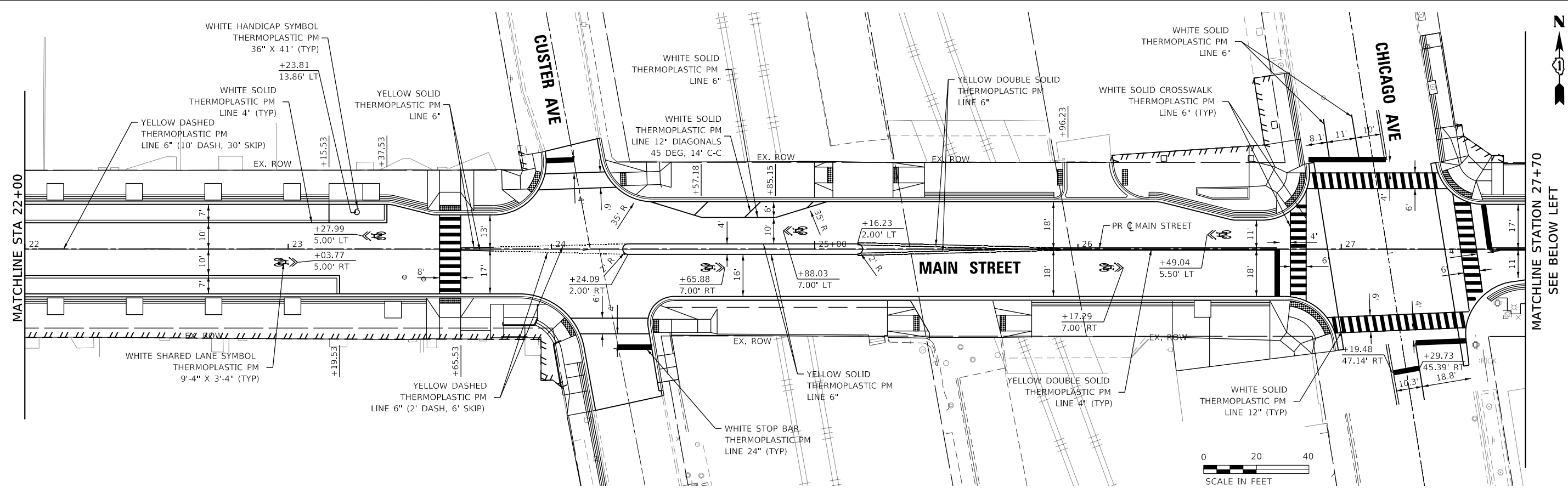
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**MAIN STREET IMPROVEMENTS
PAVEMENT MARKING PLAN STA 11+14.49 - STA 22+00**

SHEET OF SHEETS STA. TO STA.

F.A.U. RTE. 1329	SECTION 19-00283-00-PV	COUNTY COOK	TOTAL SHEETS 164	SHEET NO. 92
CONTRACT NO. 61H93				
		ILLINOIS	FED. AID PROJECT	

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CITY OF EVANSTON
PUBLIC WORKS AGENCY
BUREAU OF CAPITAL
PLANNING AND ENGINEERING

USER NAME = mschilling
DESIGNED - ACN
DRAWN - BAW
CHECKED - MD
DATE - 1/6/23

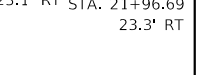
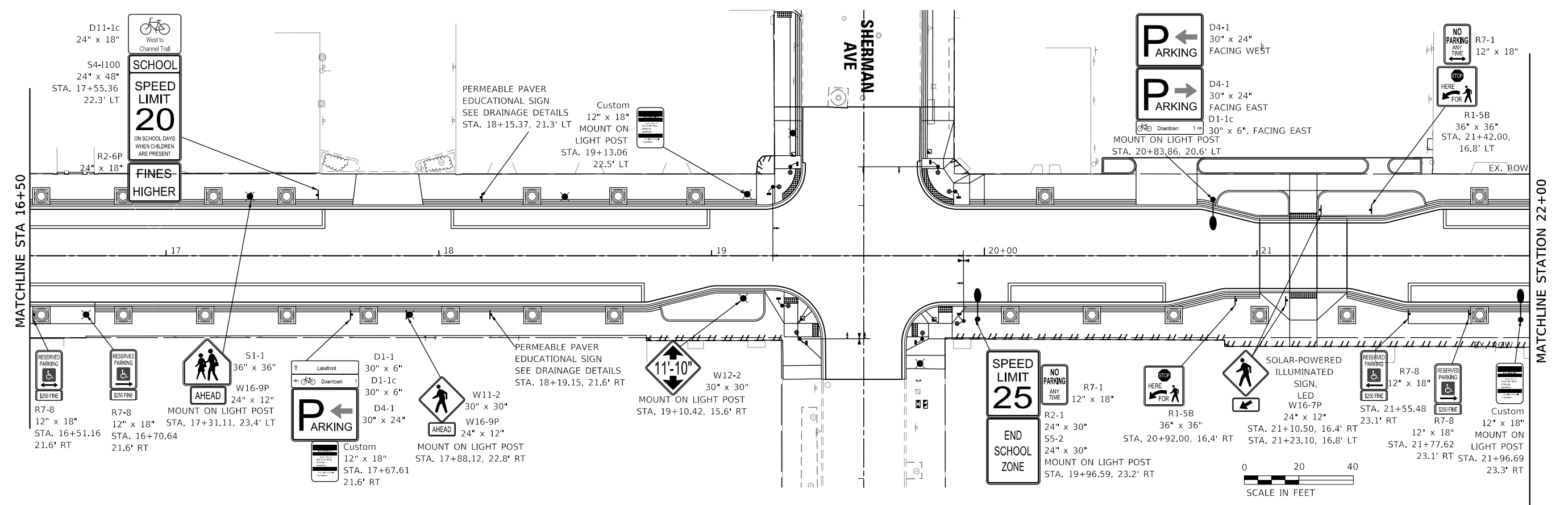
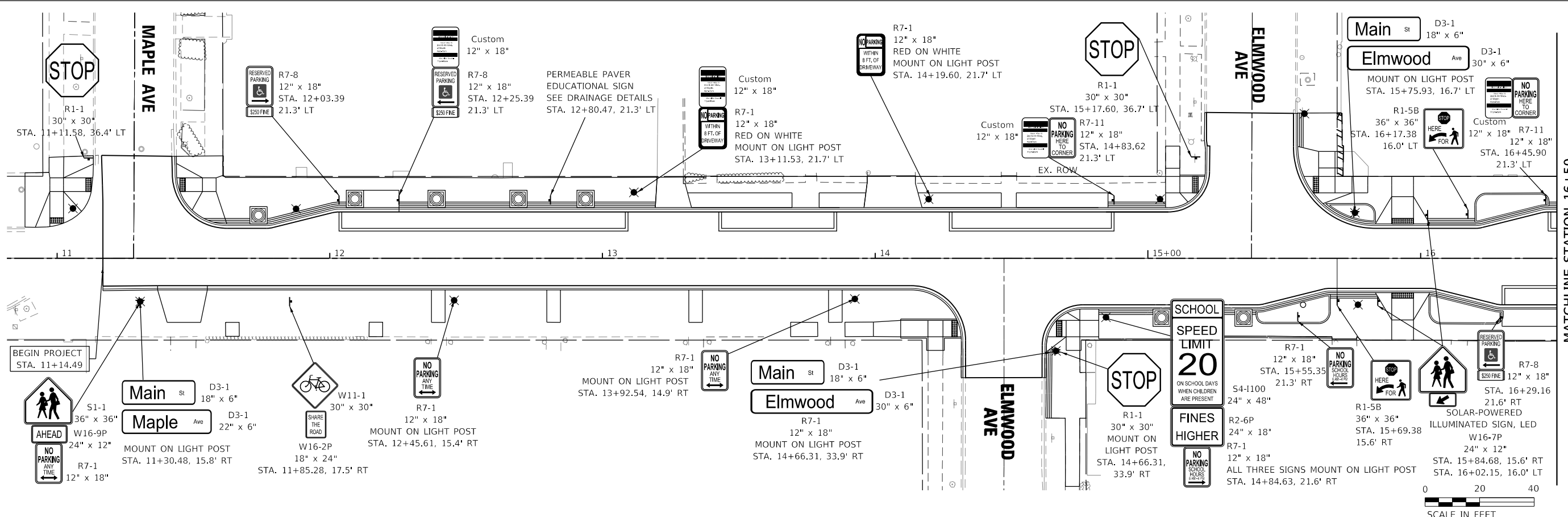
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

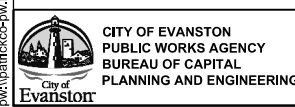
**MAIN STREET IMPROVEMENTS
PAVEMENT MARKING PLAN STA 22+00 - STA 32+13.39**

SHEET OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1329	19-00283-00-PV	COOK	164	93
CONTRACT NO. 61H93				
ILLINOIS		FED. AID PROJECT		



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USER NAME = mschilling	DESIGNED - ACN	REVISED -
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PLOT DATE = 1/6/2023	CHECKED - MD	REVISED -
	DATE - 1/6/23	REVISED -

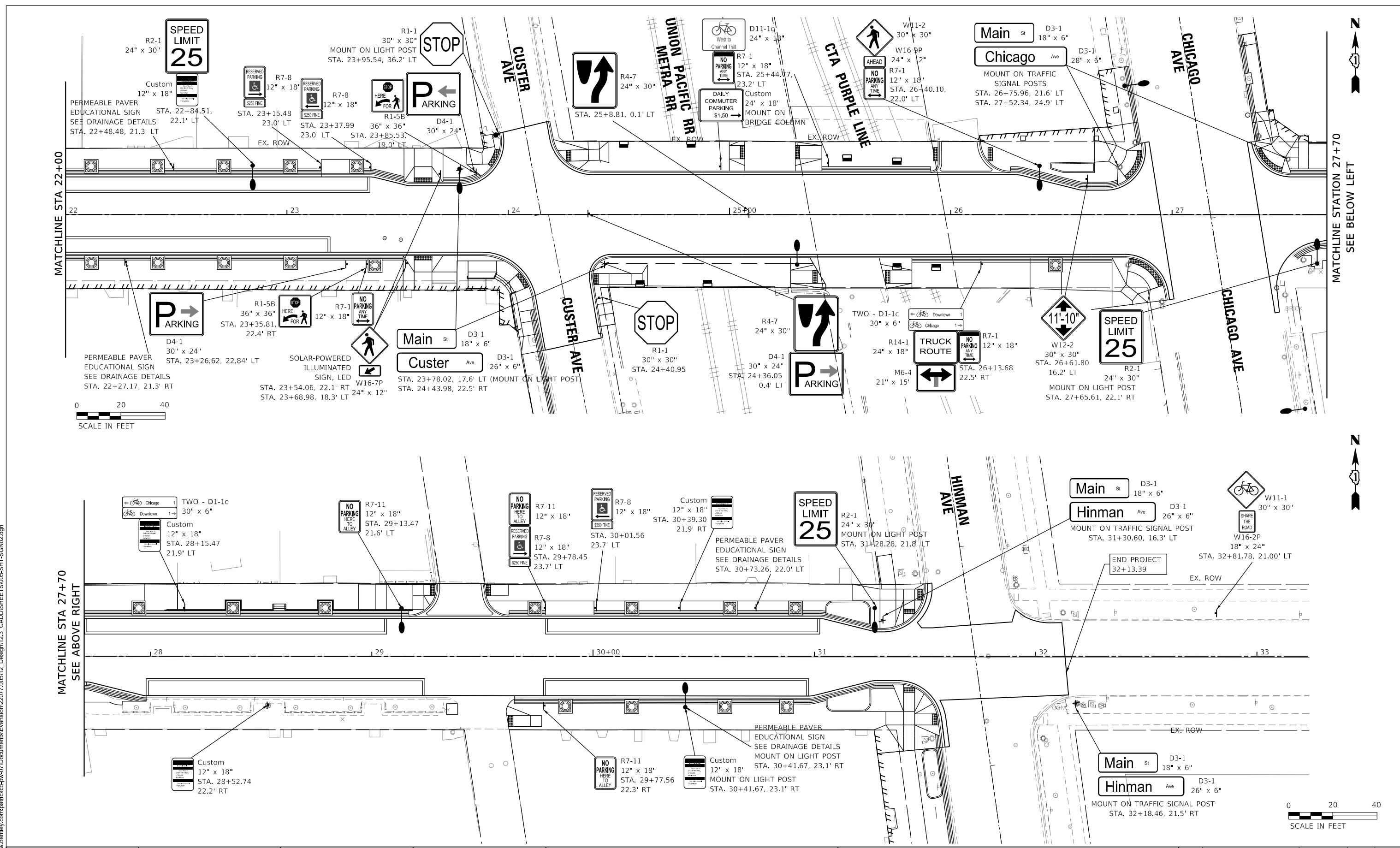
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**MAIN STREET IMPROVEMENTS
SIGNING PLAN STA 11+14.49 - STA 22+00**

SHEET	OF	SHEETS	STA.	TO	STA.
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F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1329	19-00283-00-PV	COOK	164	94
CONTRACT NO. 61H93				
ILLINOIS FED. AID PROJECT				

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CITY OF EVANSTON
PUBLIC WORKS AGENCY
BUREAU OF CAPITAL PLANNING AND ENGINEERING

USER NAME	= mschilling
PLOT SCALE	= 40.0000' / in.
PLOT DATE	= 1/6/2023

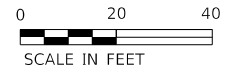
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DRAWN	- BAW	REVISED	-
CHECKED	- MD	REVISED	-
DATE	- 1/6/23	REVISED	-

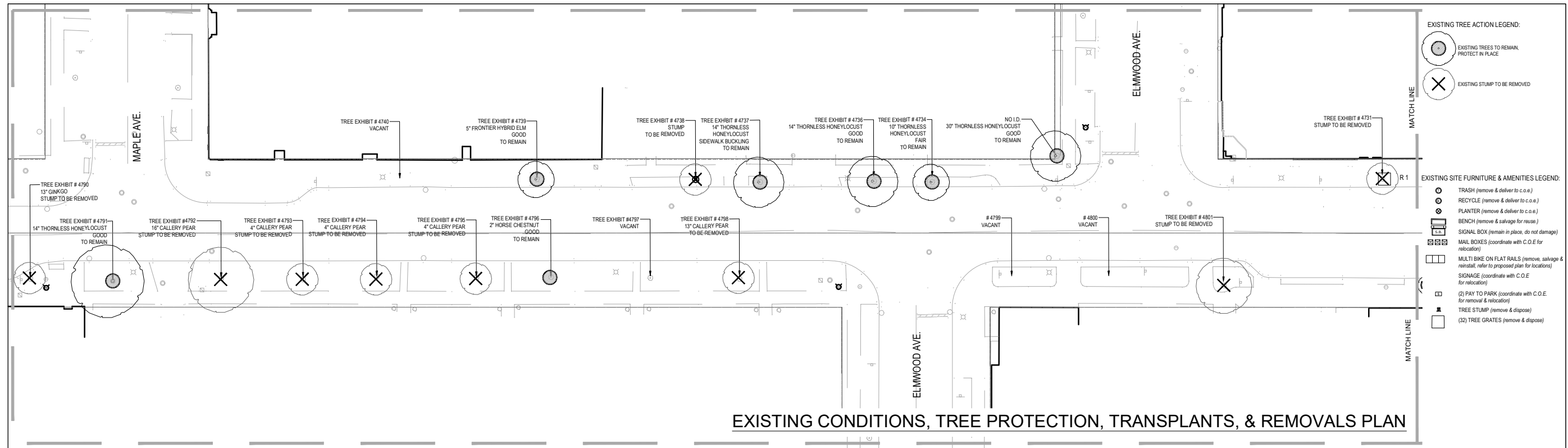
STATE OF ILLINOIS	DEPARTMENT OF TRANSPORTATION
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MAIN STREET IMPROVEMENTS
SIGNING PLAN STA 22+00 - STA 32+13.39

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1329	19-00283-00-PV	COOK	164	95
CONTRACT NO. 61H93				
ILLINOIS FED. AID PROJECT				

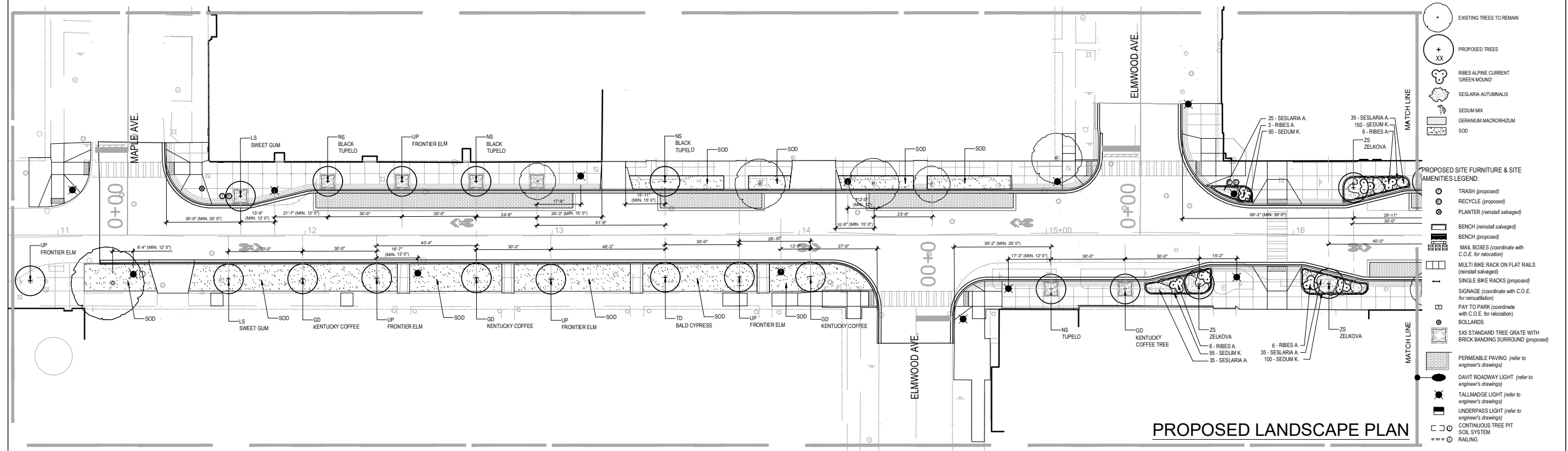
SHEET	OF	SHEETS	STA.	TO STA.





- EXISTING TREE ACTION LEGEND:**
- EXISTING TREES TO REMAIN, PROTECT IN PLACE
 - EXISTING STUMP TO BE REMOVED
- EXISTING SITE FURNITURE & AMENITIES LEGEND:**
- TRASH (remove & deliver to c.o.e.)
 - RECYCLE (remove & deliver to c.o.e.)
 - PLANTER (remove & deliver to c.o.e.)
 - BENCH (remove & salvage for reuse)
 - SIGNAL BOX (remain in place, do not damage)
 - MAIL BOXES (coordinate with C.O.E. for relocation)
 - MULTI BIKE ON FLAT RAILS (remove, salvage & reinstall refer to proposed plan for locations)
 - SIGNAGE (coordinate with C.O.E. for relocation)
 - (P) PAY TO PARK (coordinate with C.O.E. for removal & relocation)
 - TREE STUMP (remove & dispose)
 - (S) TREE GRATES (remove & dispose)

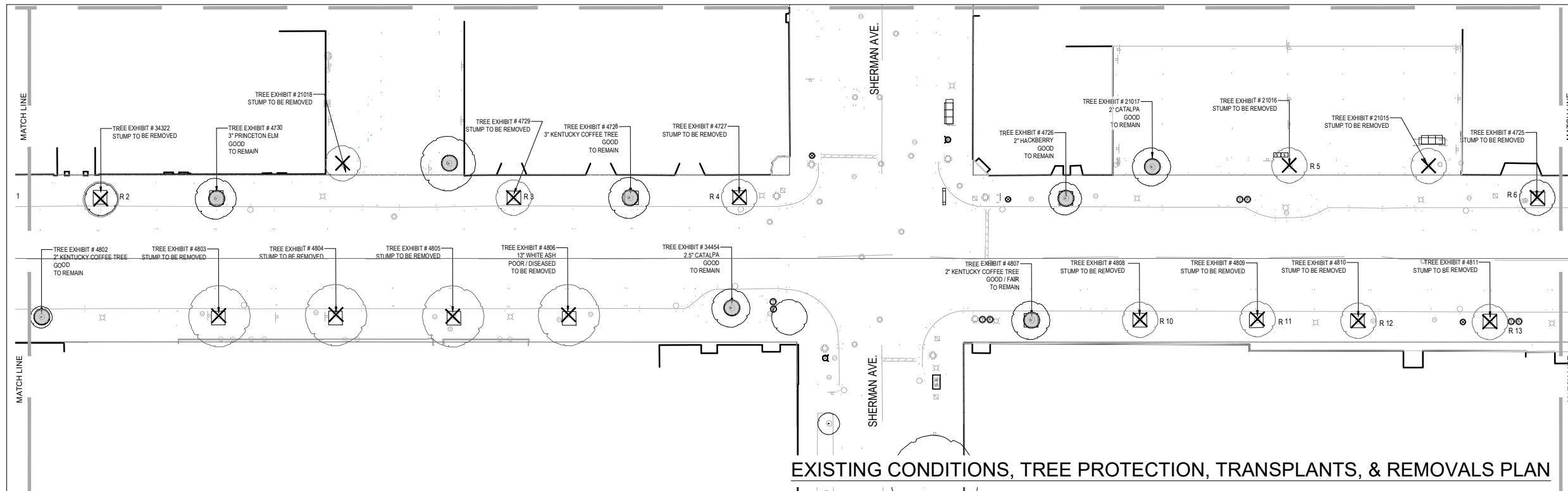
EXISTING CONDITIONS, TREE PROTECTION, TRANSPLANTS, & REMOVALS PLAN



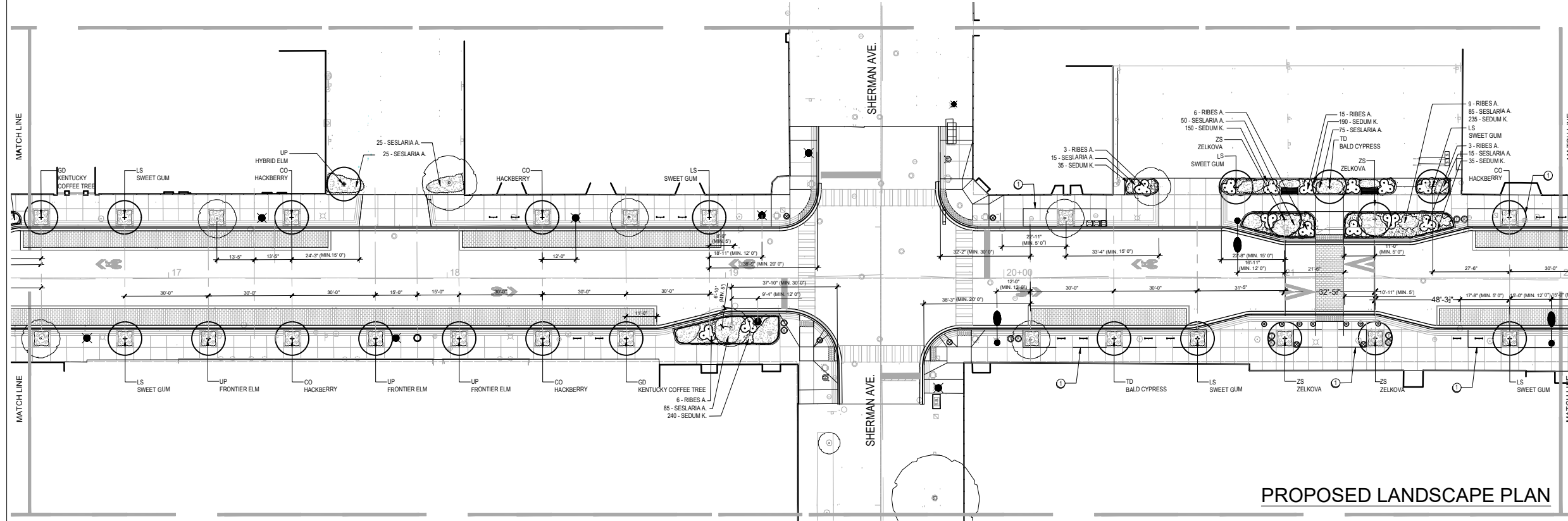
- PROPOSED TREE LEGEND:**
- EXISTING TREES TO REMAIN
 - PROPOSED TREES
 - RIBES ALPINE CURRENT 'GREEN MOUND'
 - SESLARIA AUTUMNALIS
 - SEDUM MIX
 - GERANIUM MACRORRHIZUM
 - SOD
- PROPOSED SITE FURNITURE & SITE AMENITIES LEGEND:**
- TRASH (proposed)
 - RECYCLE (proposed)
 - PLANTER (reinstall salvaged)
 - BENCH (reinstall salvaged)
 - BENCH (proposed)
 - MAIL BOXES (coordinate with C.O.E. for relocation)
 - MULTI BIKE RACK ON FLAT RAILS (reinstall salvaged)
 - SINGLE BIKE RACKS (proposed)
 - SIGNAGE (coordinate with C.O.E. for reinstallation)
 - PAY TO PARK (coordinate with C.O.E. for relocation)
 - BOLLARDS
 - 6X6 STANDARD TREE GRATE WITH BRICK BANDING SURROUND (proposed)
 - PERMEABLE PAVING (refer to engineer's drawings)
 - DAVIT ROADWAY LIGHT (refer to engineer's drawings)
 - TALLMADGE LIGHT (refer to engineer's drawings)
 - UNDERPASS LIGHT (refer to engineer's drawings)
 - CONTINUOUS TREE PIT SOIL SYSTEM
 - RAILING

PROPOSED LANDSCAPE PLAN

<p>CITY OF EVANSTON PUBLIC WORKS AGENCY BUREAU OF CAPITAL PLANNING AND ENGINEERING</p>	USER NAME = NA	DESIGNED - CK	REVISED - 02.14.2023	<p>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</p>	<p>L-1 LANDSCAPE PLAN</p>	F.A.U. RT. = 1329	SECTION = 19-00283-00-PV	COUNTY = COOK	TOTAL SHEETS = 164	SHEET NO. = 97
	PLOT SCALE = 1" = 20'-0"	DRAWN - AD	REVISED - 12.19.2022			SHEET OF SHEETS	STA. 10+88.27 TO STA. 16+50	ILLINOIS FED. AID PROJECT	CONTRACT NO. 61H93	
	PLOT DATE = 11.16.2022	CHECKED - JB	REVISED - 11.22.2022							
	DATE = 11/22/22	DATE = 11/22/22	REVISED = 11.16.2022							



- EXISTING TREE ACTION LEGEND:**
- EXISTING TREES TO REMAIN, PROTECT IN PLACE
 - EXISTING STUMP TO BE REMOVED
- EXISTING SITE FURNITURE & AMENITIES LEGEND:**
- TRASH (remove & deliver to c.o.e.)
 - RECYCLE (remove & deliver to c.o.e.)
 - PLANTER (remove & deliver to c.o.e.)
 - BENCH (remove & salvage for reuse)
 - SIGNAL BOX (remain in place, do not damage)
 - MAIL BOXES (coordinate with C.O.E. for relocation)
 - MULTI BIKE ON FLAT RAILS (remove, salvage & reinstall refer to proposed plan for locations)
 - SIGNAGE (coordinate with C.O.E. for relocation)
 - PAY TO PARK (coordinate with C.O.E. for removal & relocation)
 - TREE STUMP (remove & dispose)
 - (32) TREE GRATES (remove & dispose)



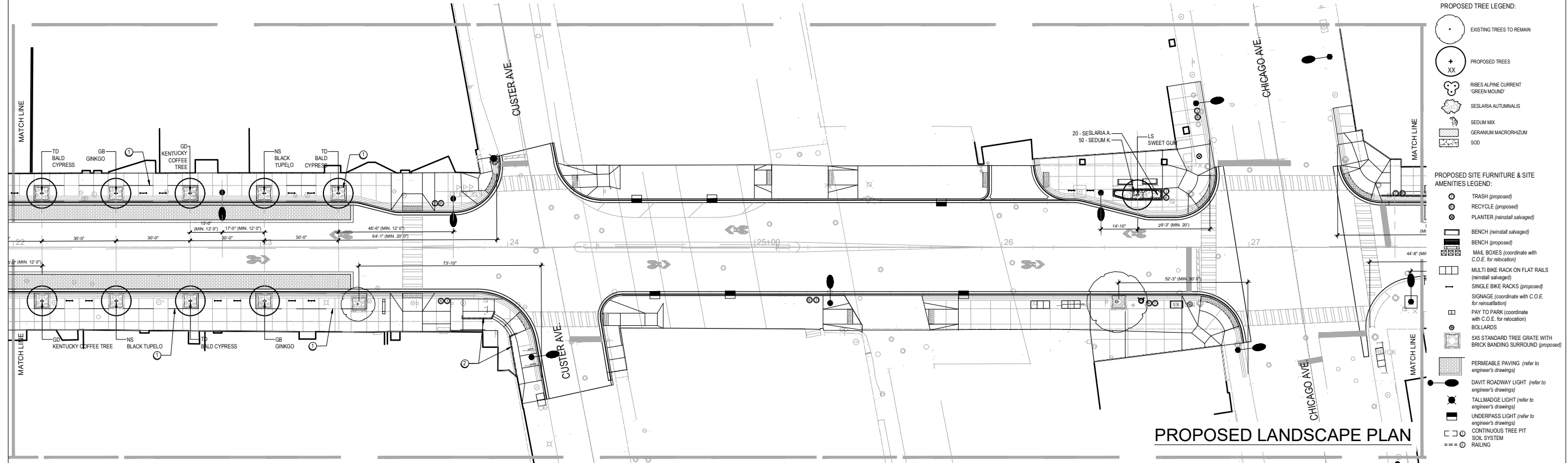
- PROPOSED TREE LEGEND:**
- EXISTING TREES TO REMAIN
 - PROPOSED TREES
 - RIBES ALPINE CURRENT 'GREEN MOUND'
 - SESLARIA AUTUMNALIS
 - SEDUM MIX
 - GERANIUM MACRORRHIZUM
 - SOD
- PROPOSED SITE FURNITURE & SITE AMENITIES LEGEND:**
- TRASH (proposed)
 - RECYCLE (proposed)
 - PLANTER (reinstall salvaged)
 - BENCH (reinstall salvaged)
 - BENCH (proposed)
 - MAIL BOXES (coordinate with C.O.E. for relocation)
 - MULTI BIKE RACK ON FLAT RAILS (reinstall salvaged)
 - SINGLE BIKE RACKS (proposed)
 - SIGNAGE (coordinate with C.O.E. for reinstallation)
 - PAY TO PARK (coordinate with C.O.E. for relocation)
 - BOLLARDS
 - SIX STANDARD TREE GRATE WITH BRICK BANDING SURROUND (proposed)
 - PERMEABLE PAVING (refer to engineer's drawings)
 - DAVIT ROADWAY LIGHT (refer to engineer's drawings)
 - TALLMADGE LIGHT (refer to engineer's drawings)
 - UNDERPASS LIGHT (refer to engineer's drawings)
 - CONTINUOUS TREE PIT SOIL SYSTEM

CITY OF EVANSTON PUBLIC WORKS AGENCY BUREAU OF CAPITAL PLANNING AND ENGINEERING	USER NAME = NA	DESIGNED — CK	REVISED — 02.14.2023	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	L-2 LANDSCAPE PLAN	F.A.U. R.T.E. 1329	SECTION 19-00283-00-PV	COUNTY COOK	TOTAL SHEETS 164	SHEET NO. 98
	PLOT SCALE = 1" = 20'-0"	DRAWN — AD	REVISED — 12.19.2022			SHEET OF SHEETS	STA. 10+88.27 TO STA. 16+50	ILLINOIS FED. AID PROJECT		
	PLOT DATE = 11.16.2022	CHECKED — JB	REVISED — 11.22.2022			DATE — 11/22/22	REVISED — 11.16.2022	CONTRACT NO. 61H93		



EXISTING CONDITIONS, TREE PROTECTION, TRANSPLANTS, & REMOVALS PLAN

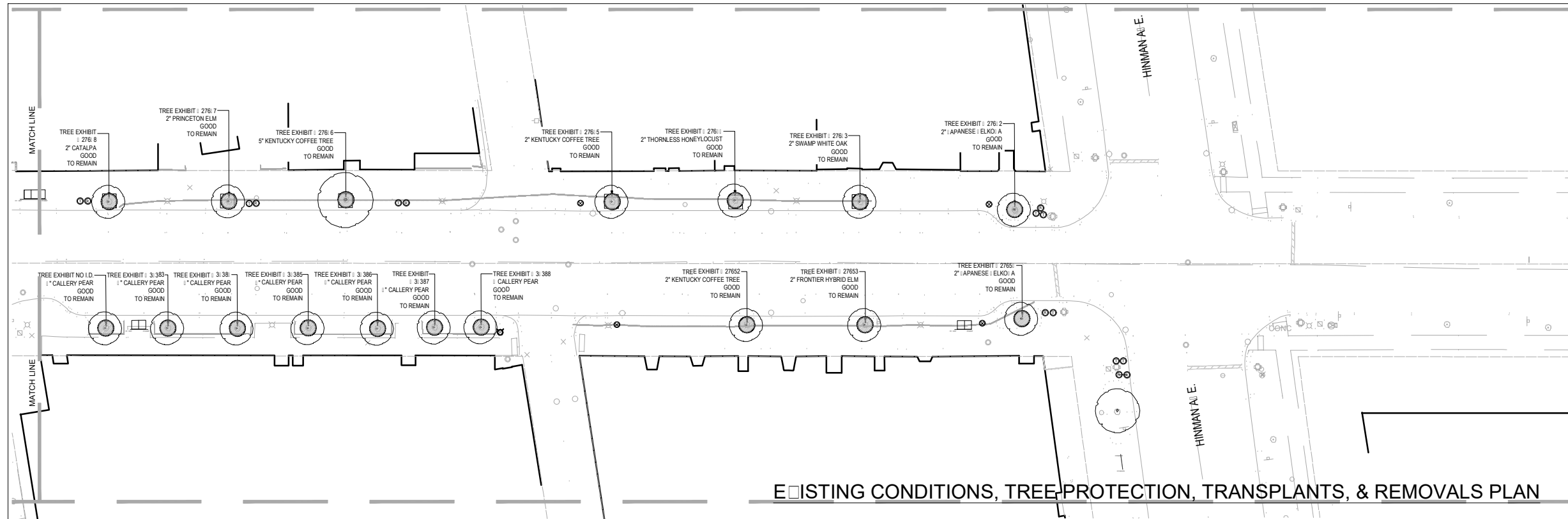
- EXISTING TREE ACTION LEGEND:**
- EXISTING TREES TO REMAIN, PROTECT IN PLACE
 - EXISTING STUMP TO BE REMOVED
- EXISTING SITE FURNITURE & AMENITIES LEGEND:**
- TRASH (remove & deliver to c.o.e.)
 - RECYCLE (remove & deliver to c.o.e.)
 - PLANTER (remove & deliver to c.o.e.)
 - BENCH (remove & salvage for reuse)
 - SIGNAL BOX (remain in place, do not damage)
 - MAIL BOXES (coordinate with C.O.E. for relocation)
 - MULTI BIKE ON FLAT RAILS (remove, salvage & reinstall; refer to proposed plan for locations)
 - SIGNAGE (coordinate with C.O.E. for relocation)
 - PAY TO PARK (coordinate with C.O.E. for removal & relocation)
 - TREE STUMP (remove & dispose)
 - (32) TREE GRATES (remove & dispose)



PROPOSED LANDSCAPE PLAN

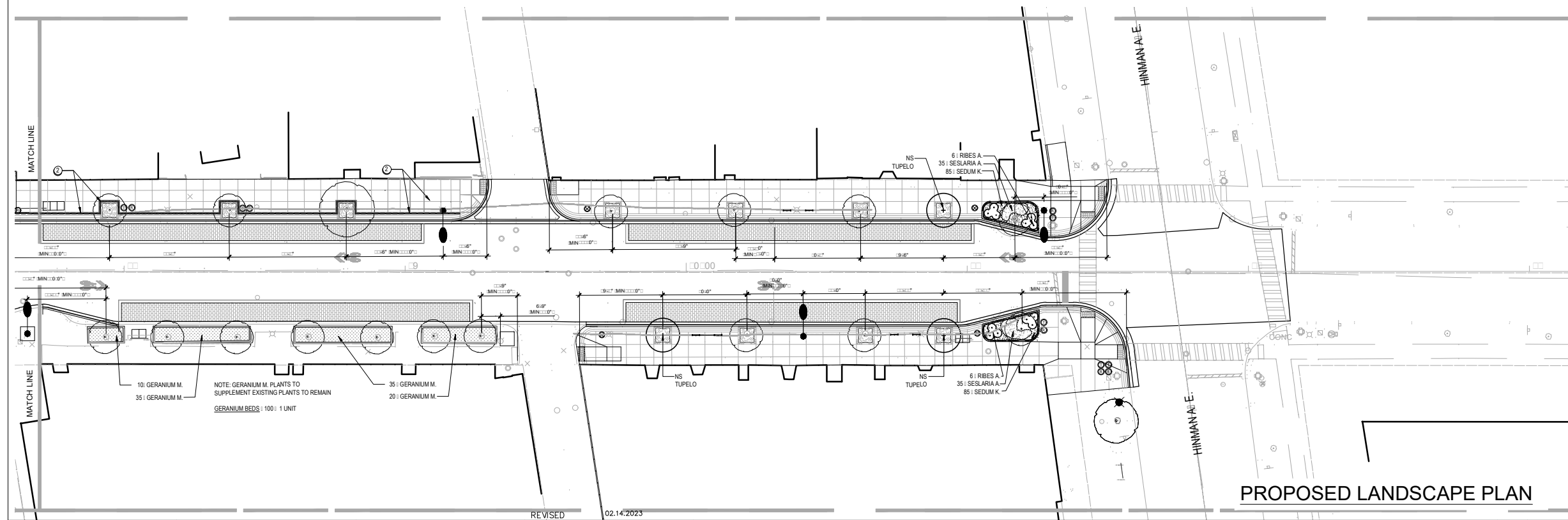
- PROPOSED TREE LEGEND:**
- EXISTING TREES TO REMAIN
 - PROPOSED TREES
 - RIBES ALPINE CURRENT 'GREEN MOUND'
 - SESALIA AUTUMNALIS
 - SEDUM MIX
 - GERANIUM MACRORRHIZUM
 - SOD
- PROPOSED SITE FURNITURE & SITE AMENITIES LEGEND:**
- TRASH (proposed)
 - RECYCLE (proposed)
 - PLANTER (reinstall salvaged)
 - BENCH (reinstall salvaged)
 - BENCH (proposed)
 - MAIL BOXES (coordinate with C.O.E. for relocation)
 - MULTI BIKE RACK ON FLAT RAILS (reinstall salvaged)
 - SINGLE BIKE RACKS (proposed)
 - SIGNAGE (coordinate with C.O.E. for reinstallation)
 - PAY TO PARK (coordinate with C.O.E. for relocation)
 - BOLLARDS
 - 6X6 STANDARD TREE GRATE WITH BRICK BANDING SURROUND (proposed)
 - PERMEABLE PAVING (refer to engineer's drawings)
 - DAVIT ROADWAY LIGHT (refer to engineer's drawings)
 - TALLMADGE LIGHT (refer to engineer's drawings)
 - UNDERPASS LIGHT (refer to engineer's drawings)
 - CONTINUOUS TREE PIT SOIL SYSTEM
 - RAILING

<p>CITY OF EVANSTON PUBLIC WORKS AGENCY BUREAU OF CAPITAL PLANNING AND ENGINEERING</p>	USER NAME = NA	DESIGNED - CK	REVISED - 02.13.2023	<p>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</p>	<p>L-3 LANDSCAPE PLAN</p>	F.A.U. R.T.E. 1329	SECTION 19-00283-00-PV	COUNTY COOK	TOTAL SHEETS 164	SHEET NO. 99
	PLOT SCALE = 1" = 20'-0"	DRAWN - AD	REVISED - 12.19.2022			SHEET OF SHEETS	STA. 22+00 TO STA. 27+70	ILLINOIS FED. AID PROJECT		
	PLOT DATE = 11.16.2022	CHECKED - JB	REVISED - 11.22.2022			DATE - 11/22/22			CONTRACT NO. 61H93	
		DATE - 11/22/22	REVISED - 11.16.2022							



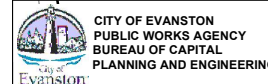
- EXISTING TREE ACTION LEGEND:**
- EXISTING TREES TO REMAIN PROTECT IN PLACE
 - EXISTING STUMP TO BE REMOVED
- EXISTING SITE FURNITURE & AMENITIES LEGEND:**
- TRASH (remove & deliver to c.o.e.)
 - RECYCLE (remove & deliver to c.o.e.)
 - PLANTER (remove & deliver to c.o.e.)
 - BENCH (remove & salvage for reuse)
 - SIGNAL BOX (remain in place, do not damage)
 - MAIL BOXES (coordinate with C.O.E. for relocation)
 - MULTI BIKE ON FLAT RAILS (remove, salvage & reinstall, refer to proposed plan for locations)
 - SIGNAGE (coordinate with C.O.E. for relocation)
 - PAY TO PARK (coordinate with C.O.E. for removal & relocation)
 - TREE STUMP (remove & dispose)
 - (32) TREE GRATES (remove & dispose)

EXISTING CONDITIONS, TREE PROTECTION, TRANSPLANTS, & REMOVALS PLAN



- PROPOSED TREE LEGEND:**
- EXISTING TREES TO REMAIN
 - PROPOSED TREES
 - RIBES ALPINE CURRENT GREEN MOUND
 - SESLARIA AUTUMNALIS
 - SEDUM MIX
 - GERANIUM MACRORHIZUM
 - SOD
- PROPOSED SITE FURNITURE & SITE AMENITIES LEGEND:**
- TRASH (proposed)
 - RECYCLE (proposed)
 - PLANTER (reinstall salvaged)
 - BENCH (reinstall salvaged)
 - BENCH (proposed)
 - MAIL BOXES (coordinate with C.O.E. for relocation)
 - MULTI BIKE RACK ON FLAT RAILS (reinstall salvaged)
 - SINGLE BIKE RACKS (proposed)
 - SIGNAGE (coordinate with C.O.E. for relocation)
 - PAY TO PARK (coordinate with C.O.E. for relocation)
 - BOLLARDS
 - 6X6 STANDARD TREE GRATE WITH BRICK BANDING SURROUND (PROPOSED)
 - PERMEABLE PAVING (refer to engineer's drawings)
 - DA: IT ROADWAY LIGHT (refer to engineer's drawings)
 - TALLMADGE LIGHT (refer to engineer's drawings)
 - UNDERPASS LIGHT (refer to engineer's drawings)
 - CONTINUOUS TREE PIT SOIL SYSTEM RAILING

PROPOSED LANDSCAPE PLAN



USER NAME = NA	DESIGNED = CK	REVISED = 02.14.2023
PLOT SCALE = 1" = 20'-0"	DRAWN = AD	REVISED = 12.19.2022
PLOT DATE = 11.16.2022	CHECKED = JB	REVISED = 11.22.2022
	DATE = 11/22/22	REVISED = 11.16.2022

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

L- LANDSCAPE PLAN

SHEET OF SHEETS STA. 10+88.27 TO STA. 16+50

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1329	19-00283-00-PV	COOK	164	100
ILLINOIS FED. AID PROJECT			CONTRACT NO. 61H93	