

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
377	2003-065N	COOK	220	1
		ILLINOIS	CONTRACT NO. 62633	

FOR INDEX OF SHEETS, SEE SHEET NO. 2

FOR LIST OF HIGHWAY STANDARDS, SEE SHEET NO. 2

IMPROVEMENTS ARE LOCATED IN THE VILLAGE OF SKOKIE.

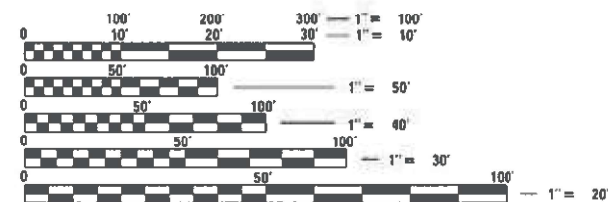
# PROPOSED HIGHWAY PLANS

FAP ROUTE 377 (IL 58 / DEMPSTER ST)  
AT NILES CENTER RD & US 41 (SKOKIE BLVD)  
SECTION 2003-065N  
PROJECT NHPP UH3S(286)  
INTERSECTION IMPROVEMENT  
COOK COUNTY

**TRAFFIC DATA - IL 58 (DEMPSTER ST)**  
FUNCTIONAL CLASSIFICATION: PRINCIPAL ARTERIAL  
2017 ADT = 31600  
P.V. = 93.97% S.U. = 4.50% M.U. = 1.53%  
POSTED SPEED = 35 MPH  
DESIGN SPEED = 40 MPH

**TRAFFIC DATA - NILES CENTER RD**  
FUNCTIONAL CLASSIFICATION: MAJOR COLLECTOR  
2017 ADT = 7650  
P.V. = N/A S.U. = N/A M.U. = N/A  
POSTED SPEED = 30 MPH  
DESIGN SPEED = 30 MPH

**TRAFFIC DATA - US 41 (SKOKIE BLVD)**  
FUNCTIONAL CLASSIFICATION: PRINCIPAL ARTERIAL  
2017 ADT = 22400  
P.V. = 96.69% S.U. = 2.93% M.U. = 0.38%  
POSTED SPEED = 35 MPH  
DESIGN SPEED = 40 MPH



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

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

PROJECT ENGINEER: KARI SMITH, PE (847) 705-4437  
PROJECT MANAGER: FAWAD AQUEEL, PE (847) 705-4247

CONTRACT NO. 62633

END US 41 IMPROVEMENT  
29 + 37.93

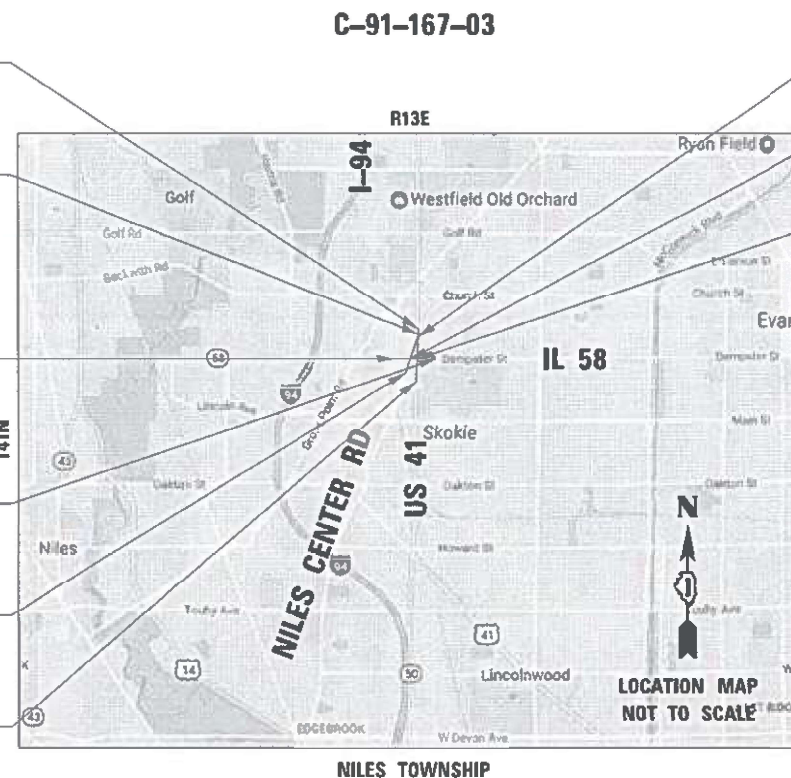
END NCR IMPROVEMENT  
122 + 81.91

BEGIN IL 58 IMPROVEMENT  
34 + 91.16

END IL 58 IMPROVEMENT  
49 + 37.34

BEGIN NCR IMPROVEMENT  
109 + 39.01

BEGIN US 41 IMPROVEMENT  
13 + 35.86



GROSS LENGTH IL 58 = 1446.00 FT. = 0.274 MILE  
NET LENGTH IL 58 = 1446.00 FT. = 0.274 MILE  
GROSS LENGTH NCR = 1342.90 FT. = 0.254 MILE  
NET LENGTH NCR = 1342.90 FT. = 0.254 MILE  
GROSS LENGTH US 41 = 1602.07 FT. = 0.303 MILE  
NET LENGTH US 41 = 1602.07 FT. = 0.303 MILE

STA. 119 + 41.46 NCR  
STA. 24 + 92.20 US 41  
STA. 40 + 49.04 IL-58  
STA. 113 + 47.68 NCR  
STA. 19 + 60.42 US 41  
STA. 43 + 16.21 IL-58



Signed: *[Signature]*  
Date: 01/20/2021  
License Expires: 11/30/2021  
The seal shown above is valid for Sheets 01-74, 90-144, 196-220.



Signed: *[Signature]*  
Date: 01/22/2021  
License Expires: 11/30/2021  
The seal shown above is valid for Sheets 75-76, 169-189



**EFK Moen**  
Civil Engineering Design

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION  
SUBMITTED *January 21, 2021*  
*[Signature]* REGIONAL ENGINEER  
March 19, 2021  
*[Signature]* ENGINEER OF DESIGN AND ENVIRONMENT  
March 19, 2021  
*[Signature]* DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION

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OF THE STATE OF ILLINOIS

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**LIST OF ILLINOIS DOT HIGHWAY STANDARDS**

- 000001-08 STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
- 280001-07 TEMPORARY EROSION CONTROL SYSTEMS
- 424001-11 PERPENDICULAR CURB RAMPS FOR SIDEWALKS
- 424011-04 CORNER PARALLEL CURB RAMPS FOR SIDEWALKS
- 424021-06 DEPRESSED CORNER FOR SIDEWALKS
- 424026-03 ENTRANCE / ALLEY PEDESTRIAN CROSSINGS
- 424031-02 MEDIAN PEDESTRIAN CROSSINGS
- 442201-03 CLASS C AND D PATCHES
- 601001-05 PIPE UNDERDRAINS
- 602001-02 CATCH BASIN, TYPE A
- 602011-02 CATCH BASIN, TYPE C
- 602401-07 PRECAST MANHOLE TYPE A 4' DIAMETER
- 602402-03 PRECAST MANHOLE TYPE A 5' DIAMETER
- 602406-11 PRECAST MANHOLE TYPE A 6' DIAMETER
- 602601-06 PRECAST REINFORCED CONCRETE FLAT SLAB TOP
- 602701-02 MANHOLE STEPS
- 604001-05 FRAME AND LIDS, TYPE 1
- 604086-05 FRAME AND GRATE, TYPE 23
- 606001-07 CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER
- 606301-04 PC CONCRETE ISLANDS AND MEDIANS
- 701006-05 OFF-RD OPERATIONS, 2L, 2W, 15' TO 24" FROM PAVEMENT EDGE
- 701011-04 OFF-RD MOVING OPERATIONS, 2L, 2W, DAY ONLY
- 701101-05 OFF-RD OPERATIONS, MULTILINE, 15' TO 24" FROM PAVEMENT EDGE
- 701301-04 LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS
- 701311-03 LANE CLOSURE, 2L, 2W, MOVING OPERATIONS - DAY ONLY
- 701427-05 LANE CLOSURE, MULTILANE, INTERMITTENT OR MOVING OPERATION, FOR SPEEDS = 40 MPH
- 701501-06 URBAN LANE CLOSURE, 2L, 2W, UNDIVIDED
- 701601-09 URBAN LANE CLOSURE, MULTILANE, 1W OR 2W WITH NONTRAVERSABLE MEDIAN
- 701606-10 URBAN SINGLE LANE CLOSURE, MULTILANE, 2W WITH MOUNTABLE MEDIAN
- 701701-10 URBAN LANE CLOSURE, MULTILANE INTERSECTION
- 701801-06 SIDEWALK, CORNER OR CROSSWALK CLOSURE
- 701901-08 TRAFFIC CONTROL DEVICES
- 720001-01 SIGN PANEL MOUNTING DETAILS
- 720006-04 SIGN PANEL ERECTION DETAILS
- 720011-01 METAL POSTS FOR SIGNS, MARKERS AND DELINEATORS
- 720016-04 MAST ARM MOUNTER STREET NAME SIGNS
- 728001-01 TELESCOPING STEEL SIGN SUPPORT
- 729001-01 APPLICATIONS OF TYPES A AND B METAL POSTS (FOR SIGN & MARKERS)
- 780001-05 TYPICAL PAVEMENT MARKINGS
- 781001-04 TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS
- 782001-01 CURB REFLECTORS
- 814001-03 HANDHOLES
- 814006-03 DOUBLE HANDHOLES
- 821101-02 LUMINAIRE WIRING IN POLE
- 830026-01 TEMPORARY ROADWAY LIGHTING
- 857001-01 STANDARD PHASE DESIGNATION DIAGRAMS AND PHASE SEQUENCES
- 862001-01 UNINTERRUPTABLE POWER SUPPLY (UPS)
- 873001-02 TRAFFIC SIGNAL GROUNDING & BONDING
- 877001-08 STEEL MAST ARM ASSEMBLY AND POLE 16' THROUGH 55'
- 878001-11 CONCRETE FOUNDATION DETAILS
- 880001-01 SPAN WIRE MOUNTED SIGNALS AND FLASHING BEACON INSTALLATION
- 880006-01 TRAFFIC SIGNAL MOUNTING DETAILS
- 886001-01 DETECTOR LOOP INSTALLATIONS

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REV-SEP

USER NAME = RG 1 1 PLO BC AE = 2.0000' / in. PLO DATE DA = 1/28/2021	DESIGNED - RG DRAWN - RG CHECKED - JH DATE - 02/28/2020	REVISED - REVISED - REVISED - REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>IL 58 (DEMPSTER ST) AT NILES CENTER RD &amp; US 41 (SKOKIE BLVD) INDEX OF SHEETS AND HIGHWAY STANDARDS</b>	F.A.M.P. RTE. 377	SECTION 2003-065N	COUNTY COOK	TOTAL SHEETS 220	SHEET NO. 2	CONTRACT NO. 62633
SCALE: N.O. SCALE SHEET OF SHEETS STA. TO STA.					ILLINOIS FED. AID PROJECT					

**GENERAL NOTES**

- BEFORE STARTING ANY EXCAVATION, THE CONTRACTOR SHALL CALL "J.U.L.I.E." AT (800) 892-0123 OR 811 FOR FIELD LOCATIONS OF BURIED ELECTRIC, TELEPHONE, AND GAS UTILITIES. 48 HOUR NOTIFICATION IS REQUIRED.
- THE CONTRACTOR SHALL COORDINATE CONSTRUCTION ACTIVITIES WITH UTILITY COMPANIES, PACE, CTA, AND THE VILLAGE OF SKOKIE.
- THE CONTRACTOR WILL NOT BE ALLOWED TO SET UP A YARD OR FIELD OFFICE ON STATE PROPERTY WITHOUT WRITTEN PERMISSION FROM THE DEPARTMENT.
- BEFORE BEGINNING ANY WORK, THE CONTRACTOR SHALL RETAIN AND RECORD, FOR FUTURE REFERENCE, ALL EXISTING PAVEMENT MARKING LINES (AND RAISED REFLECTIVE PAVEMENT MARKERS) IN ORDER THAT THESE LOCATIONS CAN BE RE-ESTABLISHED FOR STRIPING. EXACT LOCATIONS OF ALL PAVEMENT MARKINGS SHALL BE AS SHOWN ON THE PLANS AND AS DIRECTED BY THE ENGINEER.
- IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO VERIFY ALL DIMENSIONS AND CONDITIONS EXISTING IN THE FIELD PRIOR TO CONSTRUCTION AND ORDERING OF MATERIALS.
- THE CONTRACTOR SHALL CONTACT THE DISTRICT ONE TRAFFIC CONTROL SUPERVISOR AT (847) 705-4470 A MINIMUM OF 72 HOURS IN ADVANCE OF BEGINNING WORK.
- THE RESIDENT ENGINEER SHALL CONTACT PATRICE HARRIS, AREA TRAFFIC FIELD ENGINEER, AT PATRICE.HARRIS@ILLINOIS.GOV A MINIMUM OF TWO (2) WEEKS PRIOR TO THE PLACEMENT OF PERMANENT PAVEMENT MARKINGS.
- THE CONTRACTOR SHALL BE REQUIRED TO PROVIDE ACCESS TO ABUTTING PROPERTIES AT ALL TIMES DURING THE CONSTRUCTION OF THIS PROJECT.
- DO NOT SCALE PLANS FOR CONSTRUCTION DIMENSIONS.
- ANY PAVEMENT MARKINGS AND RAISED REFLECTIVE MARKERS OBLITERATED BY MILLING AND RESURFACING OPERATIONS ON SIDE STREETS AND ENTRANCES SHALL BE REPLACED AND PAID FOR IN KIND.
- ALL DAMAGE TO EXISTING PAVEMENT MARKINGS OR RAISED REFLECTIVE PAVEMENT MARKERS OUTSIDE THE REMOVAL LINE SHOWN ON THE PLANS SHALL BE REPLACED AT NO ADDITIONAL COST TO THE DEPARTMENT.
- DOUBLE LANE MARKERS ARE TO BE USED AS SHOWN ON THE DISTRICT ONE DETAIL TC-11 "RAISED REFLECTIVE PAVEMENT MARKERS (SNOW-PLOW RESISTANT)" SHOWN IN THE PLANS.
- EARTH EXCAVATION PAY ITEM INCLUDES PLACING AND COMPACTING EMBANKMENT AND LEGAL OFFSITE DISPOSAL OF EXCESS MATERIAL.
- PAVEMENT MARKING TAPE, TYPE III SHALL BE USED FOR SHORT TERM PAVEMENT MARKINGS ON ALL FINAL SURFACES.
- ALL PAVEMENT PATCHING LOCATIONS WILL BE AS SHOWN ON THE PLANS AND AS DETERMINED IN THE FIELD BY THE ENGINEER.
- LOCATION OF COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT WILL BE AS SHOWN ON THE PLANS AND AS DETERMINED IN THE FIELD BY THE ENGINEER.
- THE THICKNESS OF THE HMA MIXTURE SHOWN ON THE PLANS IS THE NOMINAL THICKNESS. DEVIATIONS FROM THE NOMINAL THICKNESS WILL BE PERMITTED WHEN SUCH DEVIATIONS OCCUR DUE TO IRREGULARITIES IN THE EXISTING SURFACE OR BASE ON WHICH THE HMA MIXTURE IS PLACED.
- WHEN THE MILLED PAVEMENT IS OPEN TO TRAFFIC THE MAXIMUM GRADE DIFFERENTIAL BETWEEN PASSES OF THE MILLING MACHINE SHALL NOT EXCEED 1-1/2 INCHES WHERE THE SPEED LIMIT IS 40 MPH OR LESS AND 1 INCH WHERE THE SPEED LIMIT IS GREATER THAN 40 MPH. WITH WRITTEN APPROVAL OF THE ENGINEER, A MAXIMUM GRADE DIFFERENTIAL OF 3 INCHES MAY BE ALLOWED IF THE EDGE OF THE MILLING IS SLOPED A MINIMUM 1:3 (V:H) OR A NOTCHED LONGITUDINAL WEDGE IS USED.
- BUTT JOINTS WILL BE INSTALLED AT THE ENDS OF ALL RESURFACING (WHERE RESURFACING MEETS EXISTING PAVEMENT) ACCORDING TO THE DISTRICT ONE DETAIL BD-32 "BUTT JOINTS AND HMA TAPER" INCLUDED IN THE PLANS, UNLESS OTHERWISE SPECIFIED.
- ALL REFERENCES IN THE HIGHWAY STANDARDS AND STANDARD SPECIFICATIONS FOR REINFORCEMENT, DOWEL BARS, AND TIE BARS IN PAVEMENT, SHOULDERS, CURB, GUTTER, COMBINATION CURB AND GUTTER AND MEDIAN, AND CHAIR SUPPORTS FOR CRC PAVEMENT, SHALL BE EPOXY COATED, UNLESS NOTED ON THE PLANS.
- ALL UTILITIES, SCHOOL DISTRICTS, LOCAL POLICE, AND FIRE DEPARTMENTS SHALL BE NOTIFIED BY THE CONTRACTOR PRIOR TO THE START OF CONSTRUCTION.
- DURING 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.

**GENERAL NOTES (CONT.)**

- 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, PAYMENT FOR THIS WORK SHALL BE INCLUDED IN THE CONTRACT UNIT PRICE FOR EARTH EXCAVATION.
- 10 FOOT TRANSITIONS SHALL BE USED TO MATCH PROPOSED CURB AND GUTTER AND MEDIAN ITEMS OF WORK TO EXISTING CURB AND GUTTER AND MEDIAN ITEMS IN THE FIELD, UNLESS OTHERWISE SHOWN. THE TRANSITIONS SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE FOR THE PROPOSED LARGER ITEM OF SPECIFIED WORK.
- THE CONTRACTOR SHALL MAINTAIN ALL ROADWAYS OPEN TO TRAFFIC AS SHOWN ON THE MAINTENANCE OF TRAFFIC PLANS.
- THE CONTRACTOR SHALL USE CARE IN GRADING OR EXCAVATING NEAR ANY AND ALL EXISTING ITEMS THAT WILL NOT BE REMOVED, ANY DAMAGE DONE TO THE EXISTING ITEMS BY THE CONTRACTOR SHALL BE REPAIRED OR REPLACED TO THE SATISFACTION OF THE ENGINEER AT THE CONTRACTOR'S OWN EXPENSE.
- THE CONTRACTOR SHALL NOT CROSS COMPLETED 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.
- HOT-MIX ASPHALT BASE COURSE SHALL NOT BE PLACED ADJACENT TO CURB AND GUTTER UNTIL THE CURB AND GUTTER HAS BEEN BACKFILLED TO THE SATISFACTION OF THE ENGINEER.
- TREES NOT MARKED FOR REMOVAL SHALL BE CONSIDERED AS DESIGNATED TO BE SAVED AND SHALL BE PROTECTED UNDER THE PROVISIONS OF ARTICLE 201.05 OF THE STANDARD SPECIFICATIONS.
- ALL CLEARING, REMOVAL OF BUSHES, HEDGES AND TREES UNDER SIX (6) INCHES IN DIAMETER SHALL BE INCLUDED IN THE CONTRACT UNIT PRICE FOR EARTH EXCAVATION
- THE VILLAGE OF SKOKIE SHALL BE RESPONSIBLE TO REMOVE AND REINSTALL EXISTING TRASH CANS AND BENCHES THAT ARE LOCATED IN AREAS WHERE ROADWAY WIDENING AND/OR SIDEWALK IS PROPOSED. THE RESIDENT ENGINEER SHALL CONTACT THE VILLAGE OF SKOKIE IN ORDER TO COORDINATE THIS WORK.
- THE RESIDENT ENGINEER SHALL COORDINATE CONSTRUCTION ACTIVITIES WITH PACE AND CTA FOR BUS STOPS LOCATED WITHIN THE PROJECT LIMITS AFFECTED BY PROPOSED WORK PRIOR TO CONSTRUCTION. PACE AND CTA SHALL BE RESPONSIBLE FOR REMOVING AND RELOCATING/REPLACING EXISTING BUS STOPS THAT ARE LOCATED IN AREAS WHERE ROADWAY WIDENING OR SIDEWALK IS PROPOSED.
- THE SUBGRADE STABILITY SHALL BE VERIFIED BY PROOF ROLLING WITH A FULLY LOADED TANDEM-AXLE TRUCK.
- AGGREGATE SUBGRADE IMPROVEMENT (CU YD) AND GEOTECHNICAL FABRIC FOR GROUND STABILIZATION (SQ YD) HAS 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 ASI 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 EQUIPMENT IS TO BE REMOVED AND REPLACED AS DIRECTED BY THE ENGINEER AT CONTRACTOR'S EXPENSE.
- PIPE UNDERDRAINS SHALL BE INSTALLED ACCORDING TO SECTION 601 OF THE SSRBC AND STANDARD 601001-05. TOP OF PIPE UNDERDRAINS SHALL BE PLACED A MINIMUM OF 6" BELOW THE AGGREGATE SUBGRADE IMPROVEMENT LAYER. THE COST OF MAKING PIPE UNDERDRAINS CONNECTIONS TO DRAINAGE STRUCTURES SHALL BE INCLUDED IN THE CLOST OF THE PIPE UNDERDRAINS.
- TEMPORARY PEDESTRIAN WALKWAYS INSTALLED AND MAINTAINED DURING CONSTRUCTION WILL NOT BE PAID FOR SEPERATELY BUT SHALL BE INCLUDED IN THE COST OF THE CONTRACT.

**DRAINAGE AND UTILITIES GENERAL NOTES:**

- BEFORE ORDERING STORM SEWERS, CATCH BASINS, PIPE CULVERTS, PIPE DRAINS, MANHOLES, INLETS, AND SCUPPERS, THE CONTRACTOR SHALL REVIEW EXISTING FIELD CONDITIONS AND THE DRAINAGE SCHEDULES FOUND IN THE PLANS FOR THE EXACT LENGTH AND QUANTITY REQUIRED.
- THE CONTRACTOR SHALL MAINTAIN THE SURFACE DRAINAGE OF ALL ROADWAYS DURING CONSTRUCTION OF THIS PROJECT. WHEN EXISTING DRAINAGE FACILITIES ARE DISTURBED, THE CONTRACTOR SHALL PROVIDE AND MAINTAIN TEMPORARY OUTLETS AND CONNECTIONS FOR ALL PRIVATE OR PUBLIC DRAINS, SEWERS, INLETS, AND CATCH BASINS. THE CONTRACTOR SHALL PROVIDE FACILITIES TO TAKE IN ALL STORM WATER, WHICH WILL BE RECEIVED BY THESE DRAINS AND SEWERS AND DISCHARGE SAME. THE CONTRACTOR SHALL PROVIDE AND MAINTAIN TEMPORARY OUTLET AND BE PREPARED AT ALL TIMES TO DISPOSE OF THE WATER RECEIVED FROM ALL THESE TEMPORARY CONNECTIONS UNTIL INSTALLATION IS COMPLETE, INCLUDING PAVEMENT. THIS WORK SHALL NOT BE PAID FOR DIRECTLY BUT SHALL BE CONSIDERED INCLUDED IN THE CONTRACT. COORDINATION WITH ALL AGENCIES INVOLVED IS REQUIRED
- 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 SHALL BE REMOVED AND ANY EXCAVATION SHALL BE BACKFILLED WITH A GRANULAR MATERIAL MEETING THE SPECIFICATIONS FOR FA-1 OR FA-2. THE COST OF ALL LABOR AND MATERIALS REQUIRED TO COMPLETE THIS WORK SHALL BE INCLUDED IN THE CONTRACT UNIT PRICES FOR STORM SEWER OR PIPE CULVERT UNLESS PAID FOR AS A SPECIFIC ITEM.
- THE STATION / OFFSET / ELEVATIONS NOTED FOR ALL DRAINAGE STRUCTURES LOCATED IN THE CURB LINE REFER TO THE POSITION OF THE ADJACENT PROPOSED EDGE OF PAVEMENT. THE CONTRACTOR SHALL BE RESPONSIBLE FOR DETERMINING THE OFFSET NECESSARY FOR THE STRUCTURES TO SET THE FRAME AND GRATES IN THE PROPER LOCATION. ALL OTHER STRUCTURES ARE DIMENSIONED TO THE CENTER OF THE STRUCTURE; ELEVATION INDICATES RIM GRADES.
- DRAINAGE ADJUSTMENT OR RECONSTRUCTION LOCATIONS WILL BE AS SHOWN ON THE PLANS AND AS DETERMINED IN THE FIELD BY THE ENGINEER.
- THE LOCATION AND ELEVATION OF EXISTING UTILITIES ARE APPROXIMATE AND ARE PROVIDED BY THE OWNERS OF THE UTILITIES.
- EMBANKMENTS SHALL BE COMPLETED TO THE SATISFACTION OF THE ENGINEER PRIOR TO EXCAVATION FOR STORM SEWER.
- THE COST OF MAKING STORM SEWER CONNECTIONS TO EXISTING OR PROPOSED SEWER SHALL BE INCLUDED IN THE CONTRACT UNIT PRICE FOR THE STORM SEWER BEING CONNECTED.
- MANHOLES AND CATCH BASINS SHALL BE CONSTRUCTED WITH FLAT TOPS WHERE THE DIFFERENCE BETWEEN THE RIM ELEVATION AND INVERT ELEVATION IS LESS THAN SIX (6) FEET.
- FOR STORM SEWER CONSTRUCTED UNDER THE ROADWAY, BACKFILLING METHODS, TWO AND THREE AUTHORIZED UNDER THE PROVISIONS OF ARTICLE 555.07 OF THE STANDARD SPECIFICATIONS WILL NOT BE ALLOWED.
- ALL ADJUSTMENTS OR RECONSTRUCTION'S SHALL INCLUDE THE REMOVAL AND REPLACEMENT, AT THE CONTRACTORS'S EXPENSE, OF ALL UNSUITABLE TWO (2) FOOT INSIDE DIAMETER ADJUSTING RINGS.
- EXISTING BROKEN FRAMES AND LIDS SHALL BE REMOVED AND DISPOSED OF BY THE CONTRACTOR AND SHALL BE REPLACED AS DIRECTED BY THE ENGINEER. REPLACEMENT FRAMES AND LIDS WILL BE PAID FOR ACCORDING TO ARTICLE 109.04 OF THE STANDARD SPECIFICATIONS UNLESS A SEPARATE PAY ITEM HAS BEEN PROVIDED.
- ALL MANHOLES AND INLETS SHALL HAVE POURED INVERTS. THE COST OF INVERTS SHALL BE INCLUDED IN THE COST OF THE STRUCTURE.
- ALL FIELD TILES ENCOUNTERED SHALL BE CAREFULLY PRESERVED AND CONNECTED TO PROPOSED DRAINAGE STRUCTURES, SEWERS, OR DITCHES, AS DIRECTED BY THE ENGINEER. THIS WORK WILL BE PAID FOR AT THE APPLICABLE CONTRACT UNIT PRICE OR IN ACCORDANCE WITH ARTICLE 109.04 OF THE STANDARD SPECIFICATIONS.
- TRENCHES CROSSING TRAFFIC LANES SHALL BE TEMPORARILY PATCHED WITH FOUR (4) INCHES HOT-MIX ASPHALT BASE COURSE; THE COST OF THE HOT-MIX ASPHALT BASE COURSE WILL BE INCLUDED IN THE CONTRACT UNIT PRICE FOR THE SEWER, CULVERT, WATERMAIN, OR OTHER ITEM PLACED IN THE TRENCH. THIS PRICE SHALL INCLUDE THE COST OF MAINTAINING THE PATCH TO THE SATISFACTION OF THE ENGINEER.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL UNDERGROUND OR SURFACE UTILITIES EVEN THOUGH THEY MAY NOT BE SHOWN ON THE PLANS. ANY UTILITY THAT IS DAMAGED DURING CONSTRUCTION SHALL BE REPAIRED OR REPLACED TO THE SATISFACTION OF THE ENGINEER. THIS WORK SHALL BE AT THE CONTRACTOR'S EXPENSE.
- ADJUSTMENTS OF PRIVATE UTILITIES WITHIN THE LIMITS OF THE IMPROVEMENTS SHALL BE DONE BY THEIR RESPECTIVE OWNERS AND ARE NOT PART OF THIS CONTRACT.
- THE RESIDENT ENGINEER SHALL COORDINATE THE RELOCATION OF FIRE HYDRANTS WITH THE VILLAGE OF SKOKIE

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PLOT DATE = 1/28/2021	DATE - 02/28/2020	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>IL 58 (DEMPSTER ST) AT NILES CENTER RD &amp; US 41 (SKOKIE BLVD)</b>	
<b>GENERAL NOTES</b>	
SCALE: NO SCALE	SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
377	2003-065N	COOK	220	3
<b>CONTRACT NO. 62633</b>				
ILLINOIS FED. AID PROJECT				

**EROSION CONTROL AND LANDSCAPING GENERAL NOTES**

1. THE CONTRACTOR SHALL INSTALL PERIMETER EROSION BARRIER PRIOR TO STRIPPING OF VEGETATION.
2. DIRECT OR INDIRECT PUMPING OF SEDIMENT-LADEN WATER INTO A STORMWATER FACILITY WITHOUT FILTRATION IS PROHIBITED.
3. RUNOFF FROM EXCAVATED AREAS SHALL LEAVE THE SITE THROUGH SEDIMENT CONTROL DEVICES SHOWN IN IDOT STD. 280001-05, AND/OR NRCS DETAILS FROM THE MOST RECENT VERSION OF THE ILLINOIS URBAN MANUAL.
4. THE CONTRACTOR SHALL SURROUND ANY NECESSARY EARTH STOCKPILES WITH PERIMETER EROSION BARRIER.
5. ALL ESC MEASURES SHOULD BE CHECKED WEEKLY AND AFTER EACH RAINFALL, 0.5 INCHES OR GREATER. ADDITIONALLY DURING WINTER MONTHS, ALL MEASURES SHOULD BE CHECKED AFTER EACH SNOWMELT.
6. STABILIZATION OF DISTURBED AREAS MUST BE INITIATED WITHIN ONE (1) WORKING DAY OF THE TEMPORARY OR PERMANENT CESSATION OF EARTH DISTURBING ACTIVITIES AND SHALL BE COMPLETED AS SOON AS POSSIBLE BUT NO LATER THAN 14 DAYS FROM THE INITIATION OF STABILIZATION OF WORK IN AN AREA.
7. ALL WASTE GENERATED AS A RESULT OF THE PROJECT INCLUDING DISCARDED BUILDING MATERIALS, CONCRETE TRUCK WASHOUT, CHEMICALS, LITTER, SANITARY WASTE, OR ANY OTHER WASTE SHALL BE PROPERLY DISPOSED OF AND BE PREVENTED FROM BEING CARRIED OFF THE SITE BY EITHER WIND OR WATER.
8. ALL EXPOSED IDLE EARTH, INCLUDING EARTH STOCKPILES, WILL BE SEEDING WITH TEMPORARY EROSION CONTROL SEEDING. THE APPLICATION RATE FOR TEMPORARY EROSION CONTROL SEEDING IS 100 POUNDS PER ACRE FOR THREE APPLICATIONS.
9. ALL TEMPORARY EROSION AND SEDIMENT CONTROL MEASURES SHALL BE REMOVED WITHIN 30 DAYS OF ACHIEVING PERMANENT SOIL STABILIZATION. TRAPPED SEDIMENT AND OTHER DISTURBED SOILS RESULTING FROM TEMPORARY MEASURES SHALL BE PROPERLY DISPOSED OF AND THE AREA PERMANENTLY STABILIZED.
10. DURING CONSTRUCTION OPERATIONS, IF ANY LOOSE MATERIAL IS DEPOSITED IN THE FLOW LINE OF DRAINAGE STRUCTURES SUCH THAT THE NATURAL FLOW OF WATER IS OBSTRUCTED, THE MATERIAL SHALL BE REMOVED AT THE CLOSE OF EACH WORKING DAY. AT THE CONCLUSION OF CONSTRUCTION OPERATION, ALL UTILITY STRUCTURES SHALL BE FREE FROM DUST AND DEBRIS. THE WORK SPECIFIED ABOVE WILL NOT BE PAID FOR SEPARATELY BUT SHALL BE INCLUDED IN THE COST OF CONTRACT.

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PLOT DATE = 1/28/2021	DATE - 02/28/2020	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**IL 58 (DEMPSTER ST) AT NILES CENTER RD & US 41 (SKOKIE BLVD)  
 GENERAL NOTES**

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
377	2003-065N	COOK	220	4
CONTRACT NO. 62633				
ILLINOIS FED. AID PROJECT				

**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;
  - VILLAGE OF SKOKIE MUNICIPAL CODE;
  - 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 VILLAGE OF SKOKIE 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.I.E. AT 1-800-692-0123.

**C. GENERAL NOTES**

- ALL ELEVATIONS SHOWN ON PLANS REFERENCE THE NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD88).
- 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 DYECTION 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**

<del>VITRIFIED CLAY PIPE</del>	<del>ASTM C-700</del>	<del>ASTM C-425</del>
REINFORCED CONCRETE SEWER PIPE	ASTM C-76	ASTM C-443
<del>CAST IRON SOIL PIPE</del>	<del>ASTM A 74</del>	<del>ASTM C 564</del>
DUCTILE IRON PIPE	ANSI A21.51	ANSI A21.11
<del>POLYVINYL CHLORIDE (PVC) PIPE</del>		
<del>6 INCH TO 15 INCH DIAMETER SDR 26</del>	<del>ASTM D 3034</del>	<del>ASTM D 3212</del>
<del>16 INCH TO 27 INCH DIAMETER F/BV-16</del>	<del>ASTM F 679</del>	<del>ASTM D 3212</del>
<del>HIGH DENSITY POLYETHYLENE (HDPE)</del>	<del>ASTM D 3350</del>	<del>ASTM D 3261, F 2620 (HEAT FUSION)</del>
<del>WATER MAIN QUALITY PVC</del>	<del>ASTM D 3035</del>	<del>ASTM D 3212, F 477 (GASKETED)</del>
<del>4 INCH TO 36 INCH</del>	<del>ASTM D 2241</del>	<del>ASTM D 3139</del>
<del>4 INCH TO 12 INCH</del>	<del>AWWA C900</del>	<del>ASTM D 3139</del>
<del>14 INCH TO 48 INCH</del>	<del>AWWA C905</del>	<del>ASTM D 3139</del>

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**

<del>POLYPROPYLENE (PP) PIPE</del>		
<del>12 INCH TO 24 INCH DOUBLE WALL</del>	<del>ASTM F 2736</del>	<del>D 3212, F 477</del>
<del>30 INCH TO 60 INCH TRIPLE WALL</del>	<del>ASTM F 2761</del>	<del>D3212, F 477</del>

- 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 CIRCULAR SAW-CUT OF SEWER MAIN BY PROPER TOOLS ("SEWER-TAP" MACHINE OR SIMILAR) AND PROPER INSTALLATION OF HUBWYE SADDLE OR HUB-TEE SADDLE.
  - REMOVE AN ENTIRE SECTION OF PIPE (BREAKING ONLY THE TOP OF ONE BELL) AND REPLACE WITH A WYE OR TEE BRANCH SECTION.
  - WITH PIPE CUTTER, NEATLY AND ACCURATELY CUT OUT DESIRED LENGTH OF PIPE FOR INSERTION OF PROPER FITTING, USING "BAND SEAL" OR SIMILAR COUPLINGS TO HOLD IT FIRMLY IN PLACE.
- 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 WATERMAINS 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:
  - UPON COMPLETION OF INITIAL EROSION AND SEDIMENT CONTROL MEASURES, PRIOR TO ANY SOIL DISTURBANCE.
  - 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.
- EARTHEN EMBANKMENT SIDE SLOPES SHALL BE STABILIZED WITH APPROPRIATE EROSION CONTROL BLANKETS.
- 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, WATERMAINS 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



STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

IL 58 (DEMPSTER ST) AT NILES CENTER RD & US 41 (SKOKIE BLVD)  
MWRD GENERAL NOTES

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
377	2003-065N	COOK	220	5
CONTRACT NO. 62633				
ILLINOIS FED. AID PROJECT				

USER NAME = RG011	DESIGNED - RG	REVISED -
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PLOT DATE = 1/28/2021	DATE - 02/28/2020	REVISED -

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\* SPECIAL PROVISION REQUIRED  
 \*\*DENOTES SPECIALTY ITEM

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE									
				80% FED/20% STATE	IL 58 AT NCR-80% FED/15% STATE/5% SKOKIE	IL 58 AT US 41 80% FED/20% STATE	US 41 AT NCR-80% FED/15% STATE/5% SKOKIE	INTERCONNECT 100% STATE	PAINTING 100% SKOKIE	100% SKOKIE	100% SKOKIE	100% SKOKIE	
				ROADWAY 0004	TRAFFIC SIGNALS 0021	TRAFFIC SIGNALS 0021	TRAFFIC SIGNALS 0021	TRAFFIC SIGNALS 0021	TRAFFIC SIGNALS 0021	EVP 0021	LIGHTING 0021	UTILITY 0004	
				URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	186	186									
20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	30	30									
20101100	TREE TRUNK PROTECTION	EACH	3	3									
20200100	EARTH EXCAVATION	CU YD	3435	3435									
20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	220	220									
20800150	TRENCH BACKFILL	CU YD	968	773									195
21001000	GEOTECHNICAL FABRIC FOR GROUND STABILIZATION	SQ YD	835	835									
21101615	TOPSOIL FURNISH AND PLACE, 4"	SQ YD	1025	1025									
21301084	EXPLORATION TRENCH 84" DEPTH	FOOT	40										40
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	19	19									
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	19	19									
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	19	19									
25200110	SODDING, SALT TOLERANT	SQ YD	1025	1025									
25200200	SUPPLEMENTAL WATERING	UNIT	46	46									

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PLLOT DATE = 1/28/2021		

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**IL 58 (DEMPSTER ST) AT NILES CENTER RD & US 41 (SKOKIE BLVD)  
SUMMARY OF QUANTITIES**

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

F.A.P. RTE. 377	SECTION 2003-065N	COUNTY COOK	TOTAL SHEETS 220	SHEET NO. 6
CONTRACT NO. 62633			ILLINOIS FED. AID PROJECT	

\* SPECIAL PROVISION REQUIRED  
 \*\*DENOTES SPECIALTY ITEM

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE										
				80% FED/20% STATE	IL 58 AT NCR-80% FED/15% STATE/5% SKOKIE	IL 58 AT US 41 80% FED/20% STATE	US 41 AT NCR-80% FED/15% STATE/5% SKOKIE	INTERCONNECT 100% STATE	PAINTING 100% SKOKIE	100% SKOKIE	100% SKOKIE	100% SKOKIE		
				ROADWAY 0004 URBAN	TRAFFIC SIGNALS 0021 URBAN	TRAFFIC SIGNALS 0021 URBAN	TRAFFIC SIGNALS 0021 URBAN	TRAFFIC SIGNALS 0021 URBAN	TRAFFIC SIGNALS 0021 URBAN	EVP 0021 URBAN	LIGHTING 0021 URBAN	UTILITY 0004 URBAN		
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	41	41										
28000400	PERIMETER EROSION BARRIER	FOOT	1451	1451										
28000510	INLET FILTERS	EACH	62	62										
28001100	TEMPORARY EROSION CONTROL BLANKET	SQ YD	660	660										
* 30300001	AGGREGATE SUBGRADE IMPROVEMENT	CU YD	278	278										
* 30300112	AGGREGATE SUBGRADE IMPROVEMENT 12"	SQ YD	4802	4802										
31101200	SUBBASE GRANULAR MATERIAL, TYPE B 4"	SQ YD	1884	1884										
35501318	HOT-MIX ASPHALT BASE COURSE, 8 1/2"	SQ YD	308	308										
35501327	HOT-MIX ASPHALT BASE COURSE, 10 3/4"	SQ YD	1796	1796										
35600710	HOT-MIX ASPHALT BASE COURSE WIDENING, 8 1/2"	SQ YD	19	19										
35600719	HOT-MIX ASPHALT BASE COURSE WIDENING, 10 3/4"	SQ YD	1216	1216										
40600290	BITUMINOUS MATERIALS (TACK COAT)	POUND	19894	19894										
40600400	MIXTURE FOR CRACKS, JOINTS, AND FLANGEWAYS	TON	27	27										
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	256	256										

Default FILE NAME = Z:\17002\03 IDOT D1 M03 IL 58 at NCR and IL 41\DDA\Design\Prelim\Plot sheets\0162633-ht-500-02.dgn

USER NAME = RG011	DESIGNED - RG	REVISED -
DRAWN - RG	CHECKED - JH	REVISED -
PLLOT SCALE = 100.0000' / 1"	DATE - 02/28/2020	REVISED -
PLLOT DATE = 1/28/2021		

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**IL 58 (DEMPSTER ST) AT NILES CENTER RD & US 41 (SKOKIE BLVD)  
SUMMARY OF QUANTITIES**

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

F.A.P. RTE. 377	SECTION 2003-065N	COUNTY COOK	TOTAL SHEETS 220	SHEET NO. 7
			CONTRACT NO. 62633	
ILLINOIS FED. AID PROJECT				

\* SPECIAL PROVISION REQUIRED  
 \*\*DENOTES SPECIALTY ITEM

CONSTRUCTION CODE

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE														
				80% FED/20% STATE	IL 58 AT NCR-80% FED/15% STATE/5% SKOKIE	IL 58 AT US 41 80% FED/20% STATE	US 41 AT NCR-80% FED/15% STATE/5% SKOKIE	INTERCONNECT 100% STATE	PAINTING 100% SKOKIE	100% SKOKIE	100% SKOKIE	100% SKOKIE						
				ROADWAY 0004 URBAN	TRAFFIC SIGNALS 0021 URBAN	TRAFFIC SIGNALS 0021 URBAN	TRAFFIC SIGNALS 0021 URBAN	TRAFFIC SIGNALS 0021 URBAN	TRAFFIC SIGNALS 0021 URBAN	EVP 0021 URBAN	LIGHTING 0021 URBAN	UTILITY 0004 URBAN						
* 40601005	HOT-MIX ASPHALT REPLACEMENT OVER PATCHES	TON	84	84														
40603200	POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-4.75, N50	TON	1102	1102														
40605026	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, STONE MATRIX ASPHALT, 9.5, MIX "F", N80	TON	2572	2572														
42001300	PROTECTIVE COAT	SQ YD	8906	8906														
42300400	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 8 INCH	SQ YD	473	473														
42400200	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	SQ FT	16952	16952														
42400800	DETECTABLE WARNINGS	SQ FT	538	538														
44000100	PAVEMENT REMOVAL	SQ YD	633	633														
44000159	HOT-MIX ASPHALT SURFACE REMOVAL, 2 1/2"	SQ YD	26242	26242														
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	922	922														
44000300	CURB REMOVAL	FOOT	352	352														
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	3601	3601														
44000600	SIDEWALK REMOVAL	SQ FT	19320	19320														
* 44002210	HOT-MIX ASPHALT REMOVAL OVER PATCHES, 2 1/2"	SQ YD	600	600														

Default FILE NAME = Z:\17002\03 IDOT DI M03 IL 58 at NCR and IL 41\DDA\Design\Prelim\Plot sheets\0162633-ht-500-03.dgn

USER NAME = RG011	DESIGNED - RG	REVISED -
DRAWN - RG	CHECKED - JH	REVISED -
PLOT SCALE = 100.0000' / 1"	DATE - 02/28/2020	REVISED -
PLOT DATE = 1/28/2021		

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

IL 58 (DEMPSTER ST) AT NILES CENTER RD & US 41 (SKOKIE BLVD)  
 SUMMARY OF QUANTITIES

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

F.A.P. RTE. 377	SECTION 2003-065N	COUNTY COOK	TOTAL SHEETS 220	SHEET NO. 8
			CONTRACT NO. 62633	
ILLINOIS FED. AID PROJECT				



\* SPECIAL PROVISION REQUIRED  
 \*\*DENOTES SPECIALTY ITEM

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE									
				80% FED/20% STATE	IL 58 AT NCR-80% FED/15% STATE/5% SKOKIE	IL 58 AT US 41 80% FED/20% STATE	US 41 AT NCR-80% FED/15% STATE/5% SKOKIE	INTERCONNECT 100% STATE	PAINTING 100% SKOKIE	100% SKOKIE	100% SKOKIE	100% SKOKIE	
				ROADWAY 0004	TRAFFIC SIGNALS 0021	TRAFFIC SIGNALS 0021	TRAFFIC SIGNALS 0021	TRAFFIC SIGNALS 0021	TRAFFIC SIGNALS 0021	EVP 0021	LIGHTING 0021	UTILITY 0004	
				URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN
44003100	MEDIAN REMOVAL	SQ FT	20331	20331									
44201798	CLASS D PATCHES, TYPE I, 13 INCH	SQ YD	100	100									
44201803	CLASS D PATCHES, TYPE II, 13 INCH	SQ YD	100	100									
44201807	CLASS D PATCHES, TYPE III, 13 INCH	SQ YD	185	100									85
44201809	CLASS D PATCHES, TYPE IV, 13 INCH	SQ YD	600	600									
550A0340	STORM SEWERS, CLASS A, TYPE 2 12"	FOOT	450	450									
550A0360	STORM SEWERS, CLASS A, TYPE 2 15"	FOOT	5	5									
550A0410	STORM SEWERS, CLASS A, TYPE 2 24"	FOOT	10	10									
550A0430	STORM SEWERS, CLASS A, TYPE 2 30"	FOOT	914	914									
55100500	STORM SEWER REMOVAL 12"	FOOT	144	144									
55100700	STORM SEWER REMOVAL 15"	FOOT	77	77									
* 56106600	ADJUSTING WATER MAIN 12"	FOOT	125										125
56400100	FIRE HYDRANTS TO BE MOVED	EACH	4	4									
60108204	PIPE UNDERDRAINS, TYPE 2, 4"	FOOT	1859	1859									

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PLLOT SCALE = 100.0000' / 1"	DATE - 02/28/2020	REVISED -
PLLOT DATE = 1/28/2021		

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>IL 58 (DEMPSTER ST) AT NILES CENTER RD &amp; US 41 (SKOKIE BLVD)</b>	
<b>SUMMARY OF QUANTITIES</b>	
SCALE: NO SCALE	SHEET OF SHEETS STA. TO STA.

F.A.P. RTE. 377	SECTION 2003-065N	COUNTY COOK	TOTAL SHEETS 220	SHEET NO. 9
CONTRACT NO. 62633				ILLINOIS FED. AID PROJECT

\* SPECIAL PROVISION REQUIRED  
 \*\*DENOTES SPECIALTY ITEM

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE										
				80% FED/20% STATE	IL 58 AT NCR-80% FED/15% STATE/5% SKOKIE	IL 58 AT US 41 80% FED/20% STATE	US 41 AT NCR-80% FED/15% STATE/5% SKOKIE	INTERCONNECT 100% STATE	PAINTING 100% SKOKIE	100% SKOKIE	100% SKOKIE	100% SKOKIE		
				ROADWAY 0004 URBAN	TRAFFIC SIGNALS 0021 URBAN	TRAFFIC SIGNALS 0021 URBAN	TRAFFIC SIGNALS 0021 URBAN	TRAFFIC SIGNALS 0021 URBAN	TRAFFIC SIGNALS 0021 URBAN	EVP 0021 URBAN	LIGHTING 0021 URBAN	UTILITY 0004 URBAN		
60201330	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 23 FRAME AND GRATE	EACH	15	15										
60205030	CATCH BASINS, TYPE A, 5'-DIAMETER, TYPE 23 FRAME AND GRATE	EACH	4	4										
60208230	CATCH BASINS, TYPE C, TYPE 23 FRAME AND GRATE	EACH	12	12										
60218400	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	3	3										
60221100	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	1	1										
60223800	MANHOLES, TYPE A, 6'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	1	1										
60250500	CATCH BASINS TO BE ADJUSTED WITH NEW TYPE 1 FRAME, CLOSED LID	EACH	1	1										
60300105	FRAMES AND GRATES TO BE ADJUSTED	EACH	10	10										
60300305	FRAMES AND LIDS TO BE ADJUSTED	EACH	10	10										
60500040	REMOVING MANHOLES	EACH	1	1										
60500050	REMOVING CATCH BASINS	EACH	6	6										
60500060	REMOVING INLETS	EACH	4	4										
60500080	REMOVING CATCH BASINS TO MAINTAIN FLOW	EACH	1	1										
60500090	REMOVING INLETS TO MAINTAIN FLOW	EACH	1	1										

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PLOT SCALE = 100.0000' / 1"	CHECKED - JH	REVISIONS -
PLOT DATE = 1/28/2021	DATE - 02/28/2020	REVISIONS -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**IL 58 (DEMPSTER ST) AT NILES CENTER RD & US 41 (SKOKIE BLVD)**  
**SUMMARY OF QUANTITIES**

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

F.A.P. RTE. 377	SECTION 2003-065N	COUNTY COOK	TOTAL SHEETS 220	SHEET NO. 10
			CONTRACT NO. 62633	
ILLINOIS FED. AID PROJECT				

\* SPECIAL PROVISION REQUIRED  
 \*\*DENOTES SPECIALTY ITEM

CONSTRUCTION CODE

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE										
				80% FED/20% STATE	IL 58 AT NCR-80% FED/15% STATE/5% SKOKIE	IL 58 AT US 41 80% FED/20% STATE	US 41 AT NCR-80% FED/15% STATE/5% SKOKIE	INTERCONNECT 100% STATE	PAINTING 100% SKOKIE	100% SKOKIE	100% SKOKIE	100% SKOKIE		
				ROADWAY 0004 URBAN	TRAFFIC SIGNALS 0021 URBAN	TRAFFIC SIGNALS 0021 URBAN	TRAFFIC SIGNALS 0021 URBAN	TRAFFIC SIGNALS 0021 URBAN	TRAFFIC SIGNALS 0021 URBAN	EVP 0021 URBAN	LIGHTING 0021 URBAN	UTILITY 0004 URBAN		
60600605	CONCRETE CURB, TYPE B	FOOT	233	233										
60603800	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12	FOOT	2428	2428										
60604400	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.18	FOOT	897	897										
60605000	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24	FOOT	177	177										
60618300	CONCRETE MEDIAN SURFACE, 4 INCH	SQ FT	1523	1523										
60619600	CONCRETE MEDIAN, TYPE SB-6.12	SQ FT	9167	9167										
** *	66900200	NON-SPECIAL WASTE DISPOSAL	CU YD	1025	1025									
** *	66900530	SOIL DISPOSAL ANALYSIS	EACH	5	5									
** *	66901001	REGULATED SUBSTANCES PRE-CONSTRUCTION PLAN	LSUM	1	1									
** *	66901003	REGULATED SUBSTANCES FINAL CONSTRUCTION REPORT	LSUM	1	1									
** *	66901006	REGULATED SUBSTANCES MONITORING	CAL DA	25	25									
	67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	24	24									
	67100100	MOBILIZATION	L SUM	1	1									
*	70107025	CHANGEABLE MESSAGE SIGN	CAL DA	390	390									

Default FILE NAME = Z:\17002\03 IDOT DI M03 IL 58 at NCR and IL 41\DDA\Design\Prelim\Plot sheets\0162633-ht-500-06.dgn

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PLOT SCALE = 100.0000' / 1"	DATE - 02/28/2020	REVISED -
PLOT DATE = 1/28/2021		

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

IL 58 (DEMPSTER ST) AT NILES CENTER RD & US 41 (SKOKIE BLVD)  
 SUMMARY OF QUANTITIES

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

F.A.P. RTE. 377	SECTION 2003-065N	COUNTY COOK	TOTAL SHEETS 220	SHEET NO. 11
CONTRACT NO. 62633			ILLINOIS FED. AID PROJECT	

\* SPECIAL PROVISION REQUIRED  
 \*\*DENOTES SPECIALTY ITEM

CONSTRUCTION CODE

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE									
				80% FED/20% STATE	IL 58 AT NCR-80% FED/15% STATE/5% SKOKIE	IL 58 AT US 41 80% FED/20% STATE	US 41 AT NCR-80% FED/15% STATE/5% SKOKIE	INTERCONNECT 100% STATE	PAINTING 100% SKOKIE	100% SKOKIE	100% SKOKIE	100% SKOKIE	
				ROADWAY 0004	TRAFFIC SIGNALS 0021	TRAFFIC SIGNALS 0021	TRAFFIC SIGNALS 0021	TRAFFIC SIGNALS 0021	TRAFFIC SIGNALS 0021	EVP 0021	LIGHTING 0021	UTILITY 0004	
				URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN
70300100	SHORT TERM PAVEMENT MARKING	FOOT	54484	54484									
70300150	SHORT TERM PAVEMENT MARKING REMOVAL	SQ FT	18162	18162									
70300210	TEMPORARY PAVEMENT MARKING LETTERS AND SYMBOLS	SQ FT	801	801									
70300220	TEMPORARY PAVEMENT MARKING - LINE 4"	FOOT	9007	9007									
70300240	TEMPORARY PAVEMENT MARKING - LINE 6"	FOOT	5953	5953									
70300250	TEMPORARY PAVEMENT MARKING - LINE 8"	FOOT	94	94									
70300260	TEMPORARY PAVEMENT MARKING - LINE 12"	FOOT	273	273									
70300280	TEMPORARY PAVEMENT MARKING - LINE 24"	FOOT	733	733									
70300520	PAVEMENT MARKING TAPE, TYPE III 4"	FOOT	13621	13621									
70300900	PAVEMENT MARKING TAPE, TYPE IV - LETTERS AND SYMBOLS	SQ FT	5024	5024									
70300904	PAVEMENT MARKING TAPE, TYPE IV 4"	FOOT	62538	62538									
70300906	PAVEMENT MARKING TAPE, TYPE IV 6"	FOOT	37600	37600									
70300912	PAVEMENT MARKING TAPE, TYPE IV 12"	FOOT	1534	1534									
70300924	PAVEMENT MARKING TAPE, TYPE IV 24"	FOOT	4210	4210									

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DRAWN - RG	REVISOR -	
PLOT SCALE = 100.0000' / 1"	CHECKED - JH	REVISOR -
PLOT DATE = 1/28/2021	DATE - 02/28/2020	REVISOR -

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

IL 58 (DEMPSTER ST) AT NILES CENTER RD & US 41 (SKOKIE BLVD)  
 SUMMARY OF QUANTITIES

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

F.A.P. RTE. 377	SECTION 2003-065N	COUNTY COOK	TOTAL SHEETS 220	SHEET NO. 12
CONTRACT NO. 62633			ILLINOIS FED. AID PROJECT	

\* SPECIAL PROVISION REQUIRED  
 \*\*DENOTES SPECIALTY ITEM

CONSTRUCTION CODE

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE										
				80% FED/20% STATE	IL 58 AT NCR-80% FED/15% STATE/5% SKOKIE	IL 58 AT US 41 80% FED/20% STATE	US 41 AT NCR-80% FED/15% STATE/5% SKOKIE	INTERCONNECT 100% STATE	PAINTING 100% SKOKIE	100% SKOKIE	100% SKOKIE	100% SKOKIE		
				ROADWAY 0004 URBAN	TRAFFIC SIGNALS 0021 URBAN	TRAFFIC SIGNALS 0021 URBAN	TRAFFIC SIGNALS 0021 URBAN	TRAFFIC SIGNALS 0021 URBAN	TRAFFIC SIGNALS 0021 URBAN	EVP 0021 URBAN	LIGHTING 0021 URBAN	UTILITY 0004 URBAN		
** *	72000100	SIGN PANEL - TYPE 1	SQ FT	403	365	8	30							
** *	72000200	SIGN PANEL - TYPE 2	SQ FT	152		48.5	55	48.5						
** *	72400100	REMOVE SIGN PANEL ASSEMBLY - TYPE A	EACH	7	7									
** *	72400200	REMOVE SIGN PANEL ASSEMBLY - TYPE B	EACH	13	13									
** *	72400310	REMOVE SIGN PANEL - TYPE 1	SQ FT	168	168									
** *	72400500	RELOCATE SIGN PANEL ASSEMBLY - TYPE A	EACH	3	3									
** *	72400710	RELOCATE SIGN PANEL - TYPE 1	SQ FT	15	15									
** *	72800100	TELESCOPING STEEL SIGN SUPPORT	FOOT	412	412									
** *	73100100	BASE FOR TELESCOPING STEEL SIGN SUPPORT	EACH	23	23									
** *	78000100	THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	837	837									
** *	78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	10425	10425									
** *	78000400	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	FOOT	6064	6064									
** *	78000500	THERMOPLASTIC PAVEMENT MARKING - LINE 8"	FOOT	94	94									
** *	78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	366	366									

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REV-SEP

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PLOT SCALE = 100.0000' / 1"	CHECKED - JH	REVISED -
PLOT DATE = 1/28/2021	DATE - 02/28/2020	REVISED -

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

IL 58 (DEMPSTER ST) AT NILES CENTER RD & US 41 (SKOKIE BLVD)  
 SUMMARY OF QUANTITIES  
 SCALE: NO SCALE SHEET OF SHEETS STA. TO STA.

F.A.P. RTE. 377	SECTION 2003-065N	COUNTY COOK	TOTAL SHEETS 220	SHEET NO. 13
CONTRACT NO. 62633			ILLINOIS FED. AID PROJECT	

\* SPECIAL PROVISION REQUIRED  
 \*\*DENOTES SPECIALTY ITEM

CONSTRUCTION CODE

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE															
				80% FED/20% STATE	IL 58 AT NCR-80% FED/15% STATE/5% SKOKIE	IL 58 AT US 41 80% FED/20% STATE	US 41 AT NCR-80% FED/15% STATE/5% SKOKIE	INTERCONNECT 100% STATE	PAINTING 100% SKOKIE	100% SKOKIE	100% SKOKIE	100% SKOKIE							
				ROADWAY 0004 URBAN	TRAFFIC SIGNALS 0021 URBAN	TRAFFIC SIGNALS 0021 URBAN	TRAFFIC SIGNALS 0021 URBAN	TRAFFIC SIGNALS 0021 URBAN	TRAFFIC SIGNALS 0021 URBAN	EVP 0021 URBAN	LIGHTING 0021 URBAN	UTILITY 0004 URBAN							
** *	78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	739	739														
** *	78001130	PAINT PAVEMENT MARKING - LINE 6"	FOOT	7872	7872														
** *	78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	277	277														
*	78100300	REPLACEMENT REFLECTOR	EACH	102	102														
*	78200020	CURB REFLECTORS	EACH	148	148														
	78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	182	182														
**	81028200	UNDERGROUND CONDUIT, GALVANIZED STEEL, 2" DIA.	FOOT	2241		372	498	911	460										
**	81028220	UNDERGROUND CONDUIT, GALVANIZED STEEL, 3" DIA.	FOOT	589		125	118	346											
**	81028240	UNDERGROUND CONDUIT, GALVANIZED STEEL, 4" DIA.	FOOT	2884		784	843	972									285		
**	81400100	HANDHOLE	EACH	14		3	4	7											
**	81400200	HEAVY-DUTY HANDHOLE	EACH	7		2	3	2											
**	81400300	DOUBLE HANDHOLE	EACH	9		3	2	4											
**	81603055	UNIT DUCT, 600V, 3-1C NO.8, 1/C NO.8 GROUND, (XLP-TYPE USE), 1" DIA. POLYETHYLENE	FOOT	1100													1100		
**	81603072	UNIT DUCT, 600V, 2-1C NO.4, 1/C NO.4 GROUND, (XLP-TYPE USE), 1 1/4" DIA. POLYETHYLENE	FOOT	140													140		

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REV-SEP

USER NAME = RG011 DESIGNED - RG DRAWN - RG CHECKED - JH DATE - 02/28/2020	REVISED - REVISED - REVISED - REVISED -	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>IL 58 (DEMPSTER ST) AT NILES CENTER RD &amp; US 41 (SKOKIE BLVD)</b> <b>SUMMARY OF QUANTITIES</b>	F.A.P. RTE. 377 SECTION 2003-065N COUNTY COOK CONTRACT NO. 62633	TOTAL SHEETS 220 SHEET NO. 14	ILLINOIS FED. AID PROJECT
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SCALE: NO SCALE SHEET OF SHEETS STA. TO STA.

\* SPECIAL PROVISION REQUIRED  
 \*\*DENOTES SPECIALTY ITEM

CONSTRUCTION CODE

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE										
				80% FED/ 20% STATE	IL 58 AT NCR-80% FED/ 15% STATE/5% SKOKIE	IL 58 AT US 41 80% FED/20% STATE	US 41 AT NCR-80% FED/ 15% STATE/5% SKOKIE	INTERCONNECT 100% STATE	PAINTING 100% SKOKIE	100% SKOKIE	100% SKOKIE	100% SKOKIE		
				ROADWAY 0004	TRAFFIC SIGNALS 0021	TRAFFIC SIGNALS 0021	TRAFFIC SIGNALS 0021	TRAFFIC SIGNALS 0021	TRAFFIC SIGNALS 0021	EVP 0021	LIGHTING 0021	UTILITY 0004		
				URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	
** 81603085	UNIT DUCT, 600V, 3-1C NO.4, 1/C NO.4 GROUND, (XLP-TYPE USE), 1 1/4" DIA. POLYETHYLENE	FOOT	75										75	
** 81603111	UNIT DUCT, 600V, 2-1C NO.8, 1/C NO.8 GROUND, (XLP-TYPE USE), 1 1/4" DIA. POLYETHYLENE	FOOT	750										750	
** 81800320	AERIAL CABLE, 3-1/C NO. 4 WITH MESSENGER WIRE	FOOT	1635										1635	
** 83057355	LIGHT POLE, WOOD, 60 FOOT, CLASS 4, WITH 15FT MAST ARM	EACH	15										15	
** 83600200	LIGHT POLE FOUNDATION, 24" DIAMETER	FOOT	120										120	
** 83800505	BREAKAWAY DEVICE, COUPLING WITH ALUMINUM SKIRT	EACH	15										15	
** 84200804	REMOVAL OF POLE FOUNDATION	EACH	13										13	
** 84400105	RELOCATE EXISTING LIGHTING UNIT	EACH	13										13	
* ** 85000200	MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION	EACH	1						1					
** 85100500	PAINT NEW TRAFFIC SIGNAL POST	EACH	18							18				
** 85100600	PAINT NEW MAST ARM AND POLE, UNDER 40 FOOT	EACH	5							5				
** 85100701	PAINT NEW MAST ARM AND POLE, 40 FOOT AND OVER	EACH	7							7				
** 86400100	TRANSCEIVER - FIBER OPTIC	EACH	2						2					
** 87300925	ELECTRIC CABLE IN CONDUIT, TRACER, NO. 14 1C	FOOT	2167						2167					

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PLLOT SCALE = 100.0000' / 1"	DATE - 02/28/2020	REVISED -
PLLOT DATE = 1/28/2021		

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

IL 58 (DEMPSTER ST) AT NILES CENTER RD & US 41 (SKOKIE BLVD)  
 SUMMARY OF QUANTITIES  
 SCALE: NO SCALE SHEET OF SHEETS STA. TO STA.

F.A.P. RTE. 377	SECTION 2003-065N	COUNTY COOK	TOTAL SHEETS 220	SHEET NO. 15
CONTRACT NO. 62633			ILLINOIS FED. AID PROJECT	

REV-SEP

\* SPECIAL PROVISION REQUIRED  
 \*\*DENOTES SPECIALTY ITEM

CONSTRUCTION CODE

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE										
				80% FED/20% STATE	IL 58 AT NCR-80% FED/15% STATE/5% SKOKIE	IL 58 AT US 41 80% FED/20% STATE	US 41 AT NCR-80% FED/15% STATE/5% SKOKIE	INTERCONNECT 100% STATE	PAINTING 100% SKOKIE	100% SKOKIE	100% SKOKIE	100% SKOKIE		
				ROADWAY 0004 URBAN	TRAFFIC SIGNALS 0021 URBAN	TRAFFIC SIGNALS 0021 URBAN	TRAFFIC SIGNALS 0021 URBAN	TRAFFIC SIGNALS 0021 URBAN	TRAFFIC SIGNALS 0021 URBAN	EVP 0021 URBAN	LIGHTING 0021 URBAN	UTILITY 0004 URBAN		
** 87301215	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 2C	FOOT	6500		2117.5	2117.5	2265							
** 87301225	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C	FOOT	9202		2147.5	2147.5	2887				2020			
** 87301245	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 5C	FOOT	10355		1975	1975	6405							
** 87301255	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 7C	FOOT	7000		3500	3500								
** 87301305	ELECTRIC CABLE IN CONDUIT, LEAD-IN, NO. 14 1 PAIR	FOOT	8850		1025	4525	3300							
** 87301800	ELECTRIC CABLE IN CONDUIT, SERVICE, NO. 4 2 C	FOOT	310				310							
** 87301805	ELECTRIC CABLE IN CONDUIT, SERVICE, NO. 6 2 C	FOOT	70		35	35								
** 87301900	ELECTRIC CABLE IN CONDUIT, EQUIPMENT GROUNDING CONDUCTOR, NO. 6 1C	FOOT	4380		1215	1215	1950							
** 87502500	TRAFFIC SIGNAL POST, GALVANIZED STEEL 16 FT.	EACH	12		4	4	4							
** 87700170	STEEL MAST ARM ASSEMBLY AND POLE, 26 FT.	EACH	1				1							
** 87700190	STEEL MAST ARM ASSEMBLY AND POLE, 30 FT.	EACH	1		1									
** 87700210	STEEL MAST ARM ASSEMBLY AND POLE, 34 FT.	EACH	1		1									
** 87700220	STEEL MAST ARM ASSEMBLY AND POLE, 36 FT.	EACH	2		1	1								
** 87700240	STEEL MAST ARM ASSEMBLY AND POLE, 40 FT.	EACH	1				1							

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REV-SEP

USER NAME = RG011	DESIGNED - RG	REVISED -	<b>STATE OF ILLINOIS          DEPARTMENT OF TRANSPORTATION</b>	<b>IL 58 (DEMPSTER ST) AT NILES CENTER RD &amp; US 41 (SKOKIE BLVD)          SUMMARY OF QUANTITIES</b>	F.A.P. RTE. 377	SECTION 2003-065N	COUNTY COOK	TOTAL SHEETS 220	SHEET NO. 16
PLOT SCALE = 100.0000' / 1" =	CHECKED - JH	REVISED -			CONTRACT NO. 62633				
PLOT DATE = 1/28/2021	DATE - 02/28/2020	REVISED -			ILLINOIS FED. AID PROJECT				
					SCALE: NO SCALE	SHEET OF SHEETS	STA. TO STA.		



\* SPECIAL PROVISION REQUIRED  
 \*\*DENOTES SPECIALTY ITEM

CONSTRUCTION CODE

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	80% FED/20% STATE	IL 58 AT NCR-80% FED/15% STATE/5% SKOKIE	IL 58 AT US 41 80% FED/20% STATE	US 41 AT NCR-80% FED/15% STATE/5% SKOKIE	INTERCONNECT 100% STATE	PAINTING 100% SKOKIE	100% SKOKIE	100% SKOKIE	100% SKOKIE
				ROADWAY 0004	TRAFFIC SIGNALS 0021	TRAFFIC SIGNALS 0021	TRAFFIC SIGNALS 0021	TRAFFIC SIGNALS 0021	TRAFFIC SIGNALS 0021	EVP 0021	LIGHTING 0021	UTILITY 0004
				URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN
** 87700250	STEEL MAST ARM ASSEMBLY AND POLE, 42 FT.	EACH	3			3						
** 87700260	STEEL MAST ARM ASSEMBLY AND POLE, 44 FT.	EACH	1				1					
** 87700270	STEEL MAST ARM ASSEMBLY AND POLE, 46 FT.	EACH	2		1		1					
** 87800100	CONCRETE FOUNDATION, TYPE A	FOOT	56		20	16	20					
** 87800150	CONCRETE FOUNDATION, TYPE C	FOOT	8		4		4					
* ** 87800400	CONCRETE FOUNDATION, TYPE E 30-INCH DIAMETER	FOOT	69		41	15.5	12.5					
* ** 87800415	CONCRETE FOUNDATION, TYPE E 36-INCH DIAMETER	FOOT	92		13.5	39	39.5					
** 87900200	DRILL EXISTING HANDHOLE	EACH	1					1				
** 88030020	SIGNAL HEAD, LED, 1-FACE, 3-SECTION, MAST-ARM MOUNTED	EACH	14		2	4	8					
** 88030050	SIGNAL HEAD, LED, 1-FACE, 3-SECTION, BRACKET MOUNTED	EACH	15		1	2	12					
** 88030100	SIGNAL HEAD, LED, 1-FACE, 5-SECTION, BRACKET MOUNTED	EACH	11		6	5						
** 88030110	SIGNAL HEAD, LED, 1-FACE, 5-SECTION, MAST-ARM MOUNTED	EACH	10		5	5						
** 88055150	OPTICALLY PROGRAMMED SIGNAL HEAD, LED, 1-FACE, 3-SECTION, BRACKET MOUNTED	EACH	1		1							
** 88055160	OPTICALLY PROGRAMMED SIGNAL HEAD, LED, 1-FACE, 3-SECTION, MAST ARM MOUNTED	EACH	3		2	1						

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USER NAME = RG011	DESIGNED - RG	REVISED -
DRAWN - RG	CHECKED - JH	REVISED -
PLLOT SCALE = 100.0000' / 1"	DATE - 02/28/2020	REVISED -
PLLOT DATE = 1/28/2021		

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

IL 58 (DEMPSTER ST) AT NILES CENTER RD & US 41 (SKOKIE BLVD)  
 SUMMARY OF QUANTITIES  
 SCALE: NO SCALE SHEET OF SHEETS STA. TO STA.

F.A.P. RTE. 377	SECTION 2003-065N	COUNTY COOK	TOTAL SHEETS 220	SHEET NO. 17
CONTRACT NO. 62633				ILLINOIS FED. AID PROJECT

\* SPECIAL PROVISION REQUIRED  
 \*\*DENOTES SPECIALTY ITEM

CONSTRUCTION CODE

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	80% FED/20% STATE	IL 58 AT NCR-80% FED/15% STATE/5% SKOKIE	IL 58 AT US 41 80% FED/20% STATE	US 41 AT NCR-80% FED/15% STATE/5% SKOKIE	INTERCONNECT 100% STATE	PAINTING 100% SKOKIE	100% SKOKIE	100% SKOKIE	100% SKOKIE
				ROADWAY 0004	TRAFFIC SIGNALS 0021	TRAFFIC SIGNALS 0021	TRAFFIC SIGNALS 0021	TRAFFIC SIGNALS 0021	TRAFFIC SIGNALS 0021	EVP 0021	LIGHTING 0021	UTILITY 0004
				URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN
** 88055190	OPTICALLY PROGRAMMED SIGNAL HEAD, LED, 1-FACE, 5-SECTION, BRACKET MOUNTED	EACH	1			1						
** 88055200	OPTICALLY PROGRAMMED SIGNAL HEAD, LED, 1-FACE, 5-SECTION, MAST ARM MOUNTED	EACH	2		1	1						
** 88102717	PEDESTRIAN SIGNAL HEAD, LED, 1-FACE, BRACKET MOUNTED WITH COUNTDOWN TIMER	EACH	26		8	8	10					
** 88200410	TRAFFIC SIGNAL BACKPLATE, LOUVERED, FORMED PLASTIC	EACH	29		10	11	8					
** 88500100	INDUCTIVE LOOP DETECTOR	EACH	22		4	10	8					
** 88600100	DETECTOR LOOP, TYPE I	FOOT	2185		244	1204	737					
** 88700200	LIGHT DETECTOR	EACH	7							7		
** 88700300	LIGHT DETECTOR AMPLIFIER	EACH	2							2		
** 88800100	PEDESTRIAN PUSH-BUTTON	EACH	24		8	8	8					
** 89000100	TEMPORARY TRAFFIC SIGNAL INSTALLATION	EACH	2		0.5	0.5	1					
** 89502375	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	EACH	3		1	1	1					
** 89502380	REMOVE EXISTING HANDHOLE	EACH	27		9	8	10					
** 89502382	REMOVE EXISTING DOUBLE HANDHOLE	EACH	7		3	3	1					
** 89502385	REMOVE EXISTING CONCRETE FOUNDATION	EACH	27		9	9	9					

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USER NAME = RG011	DESIGNED - RG	REVISED -
DRAWN - RG	CHECKED - JH	REVISED -
PLLOT SCALE = 100.0000' / 1"	DATE - 02/28/2020	REVISED -
PLLOT DATE = 1/28/2021		

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

IL 58 (DEMPSTER ST) AT NILES CENTER RD & US 41 (SKOKIE BLVD)  
 SUMMARY OF QUANTITIES

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

F.A.P. RTE. 377	SECTION 2003-065N	COUNTY COOK	TOTAL SHEETS 220	SHEET NO. 18
CONTRACT NO. 62633				ILLINOIS FED. AID PROJECT

\* SPECIAL PROVISION REQUIRED  
 \*\*DENOTES SPECIALTY ITEM

CONSTRUCTION CODE

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE										
				80% FED/20% STATE	IL 58 AT NCR-80% FED/15% STATE/5% SKOKIE	IL 58 AT US 41 80% FED/20% STATE	US 41 AT NCR-80% FED/15% STATE/5% SKOKIE	INTERCONNECT 100% STATE	PAINTING 100% SKOKIE	100% SKOKIE	100% SKOKIE	100% SKOKIE		
				ROADWAY 0004	TRAFFIC SIGNALS 0021	TRAFFIC SIGNALS 0021	TRAFFIC SIGNALS 0021	TRAFFIC SIGNALS 0021	TRAFFIC SIGNALS 0021	EVP 0021	LIGHTING 0021	UTILITY 0004		
				URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	
** *	A2002916	TREE, CELTIS OCCIDENTALIS (COMMON HACKBERRY), 2" CALIPER, BALLED AND BURLAPPED	EACH	2	2									
** *	A2004610	TREE, GLEDITSIA TRIACANTHOS INERMIS PERFECTION (PERFECTION THORNLESS HONEYLOCUST), 2" CALIPER, BALLED AND BURLAPPED	EACH	1	1									
** *	A2005016	TREE, GYMNOCLADUS DIOICUS (KENTUCKY COFFEETREE), 2" CALIPER, BALLED AND BURLAPPED	EACH	1	1									
** *	A2008518	TREE, ULMUS MORTON GLOSSY (TRIUMPH ELM), 2" CALIPER, BALLED AND BURLAPPED	EACH	1	1									
** *	X0324085	EMERGENCY VEHICLE PRIORITY SYSTEM LINE SENSOR CABLE, NO. 20 3/C	FOOT	2020								2020		
*	X0326337	DRAINAGE CONTROL STRUCTURE	EACH	1	1									
*	X0326806	WASHOUT BASIN	L SUM	1	1									
*	X0326981	ENGINEERED SOIL FURNISH AND PLACE (SPECIAL)	CU YD	20	20									
*	X0327552	TREE GRATE REMOVAL	EACH	24	24									
*	X0327611	REMOVE AND REINSTALL BRICK PAVER	SQ FT	3312	3312									
*	78300201	PAVEMENT MARKING REMOVAL - GRINDING	SQ FT	5639	5639									
*	78300202	PAVEMENT MARKING REMOVAL - WATER BLASTING	SQ FT	722	722									
** *	X1400081	FULL-ACTUATED CONTROLLER AND TYPE SUPER P CABINET (SPECIAL)	EACH	1			1							
** *	X1400108	FULL-ACTUATED CONTROLLER AND TYPE SUPER R CABINET (SPECIAL)	EACH	1		1								

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 FILE NAME = Z:\17002.03\DOT\DI\W03 IL 58 at MSC and IL 41\060A\Design\Final\Plot\11062633.sht-500-14.dgn

REV-SEP

USER NAME = RG011	DESIGNED - RG	REVISED -
DRAWN - RC	REVISIONS -	
PLOT SCALE = 100.0000' / 1in.	CHECKED - JH	REVISIONS -
PLOT DATE = 1/28/2021	DATE - 02/28/2020	REVISIONS -

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

IL 58 (DEMPSTER ST) AT NILES CENTER RD & US 41 (SKOKIE BLVD)  
 SUMMARY OF QUANTITIES  
 SCALE: NO SCALE SHEET OF SHEETS STA. TO STA.

F.A.P. RTE. 377	SECTION 2003-065N	COUNTY COOK	TOTAL SHEETS 220	SHEET NO. 19
CONTRACT NO. 62633				ILLINOIS FED. AID PROJECT

\* SPECIAL PROVISION REQUIRED  
 \*\*DENOTES SPECIALTY ITEM

CONSTRUCTION CODE

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE										
				80% FED/20% STATE	IL 58 AT NCR-80% FED/15% STATE/5% SKOKIE	IL 58 AT US 41 80% FED/20% STATE	US 41 AT NCR-80% FED/15% STATE/5% SKOKIE	INTERCONNECT 100% STATE	PAINTING 100% SKOKIE	100% SKOKIE	100% SKOKIE	100% SKOKIE		
				ROADWAY 0004 URBAN	TRAFFIC SIGNALS 0021 URBAN	TRAFFIC SIGNALS 0021 URBAN	TRAFFIC SIGNALS 0021 URBAN	TRAFFIC SIGNALS 0021 URBAN	TRAFFIC SIGNALS 0021 URBAN	EVP 0021 URBAN	LIGHTING 0021 URBAN	UTILITY 0004 URBAN		
** X1400150	SERVICE INSTALLATION, GROUND MOUNTED, METERED	EACH	2		1		1							
** X1400201	RADAR VEHICLE DETECTION SYSTEM, SINGLE APPROACH, STOP BAR	EACH	2		2									
** X1400367	PEDESTRIAN SIGNAL POST, 10 FT.	EACH	6		1	3	2							
X4022000	TEMPORARY ACCESS (COMMERCIAL ENTRANCE)	EACH	12	12										
X4023000	TEMPORARY ACCESS (ROAD)	EACH	1	1										
X4024100	TEMPORARY ACCESS (WINTERIZE)	SQ YD	922	922										
X4400501	COMBINATION CURB AND GUTTER REMOVAL AND REPLACEMENT LESS THAN OR EQUAL TO 10 FEET	FOOT	108	108										
X5537800	STORM SEWERS TO BE CLEANED 12"	FOOT	100	100										
X5537900	STORM SEWERS TO BE CLEANED 15"	FOOT	50	50										
X5538200	STORM SEWERS TO BE CLEANED 24"	FOOT	30	30										
X6030310	FRAMES AND LIDS TO BE ADJUSTED (SPECIAL)	EACH	57	57										
X7010216	TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	L SUM	1	1										
X7030005	TEMPORARY PAVEMENT MARKING REMOVAL	SQ FT	67748	67748										
X7830050	RAISED REFLECTIVE PAVEMENT MARKER, REFLECTOR REMOVAL	EACH	102	102										

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REV-SEP

USER NAME = RG011	DESIGNED - RG	REVISED -
DRAWN - RG	CHECKED - JH	REVISED -
PLLOT SCALE = 100.0000' / 1"	DATE - 02/28/2020	REVISED -
PLLOT DATE = 1/28/2021		

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

IL 58 (DEMPSTER ST) AT NILES CENTER RD & US 41 (SKOKIE BLVD)  
 SUMMARY OF QUANTITIES

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

F.A.P. RTE. 377	SECTION 2003-065N	COUNTY COOK	TOTAL SHEETS 220	SHEET NO. 20
CONTRACT NO. 62633			ILLINOIS FED. AID PROJECT	

\* SPECIAL PROVISION REQUIRED  
 \*\*DENOTES SPECIALTY ITEM

CONSTRUCTION CODE

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE										
				80% FED/20% STATE	IL 58 AT NCR-80% FED/15% STATE/5% SKOKIE	IL 58 AT US 41 80% FED/20% STATE	US 41 AT NCR-80% FED/15% STATE/5% SKOKIE	INTERCONNECT 100% STATE	PAINTING 100% SKOKIE	100% SKOKIE	100% SKOKIE	100% SKOKIE		
				ROADWAY 0004 URBAN	TRAFFIC SIGNALS 0021 URBAN	TRAFFIC SIGNALS 0021 URBAN	TRAFFIC SIGNALS 0021 URBAN	TRAFFIC SIGNALS 0021 URBAN	TRAFFIC SIGNALS 0021 URBAN	EVP 0021 URBAN	LIGHTING 0021 URBAN	UTILITY 0004 URBAN		
** X8210005	TEMPORARY LUMINAIRE, HIGH PRESSURE SODIUM VAPOR, HORIZONTAL MOUNT, 250 WATT	EACH	15										15	
** X8600105	MASTER CONTROLLER (SPECIAL)	EACH	1					1						
** X8620200	UNINTERRUPTABLE POWER SUPPLY, SPECIAL	EACH	2		1		1							
** X8710024	FIBER OPTIC CABLE IN CONDUIT, NO. 62.5/125, MM12F SM24F	FOOT	2167					2167						
** X8780012	CONCRETE FOUNDATION, TYPE A 12-INCH DIAMETER	FOOT	24		4	12	8							
Z0004538	HOT-MIX ASPHALT DRIVEWAY PAVEMENT, 10"	SQ YD	208	208										
Z0004562	COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT	FOOT	434	434										
Z0013798	CONSTRUCTION LAYOUT	L SUM	1	1										
Z0018500	DRAINAGE STRUCTURES TO BE CLEANED	EACH	10	10										
Z0030850	TEMPORARY INFORMATION SIGNING	SQ FT	100	100										
** Z0033020	LUMINAIRE SAFETY CABLE ASSEMBLY	EACH	15										15	
** Z0033028	MAINTENANCE OF LIGHTING SYSTEM	CAL MO	12										12	
** Z0033046	RE-OPTIMIZE TRAFFIC SIGNAL SYSTEM LEVEL 2	EACH	2					2						
Z0056608	STORM SEWER (WATER MAIN REQUIREMENTS) 12 INCH	FOOT	551	551										

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REV-SEP

USER NAME = RG011	DESIGNED - RG	REVISED -
DRAWN - RG	CHECKED - JH	REVISED -
PLOT SCALE = 100.0000' / 1" =	DATE - 02/28/2020	REVISED -
PLOT DATE = 1/28/2021		

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

IL 58 (DEMPSTER ST) AT NILES CENTER RD & US 41 (SKOKIE BLVD)	
SUMMARY OF QUANTITIES	
SCALE: NO SCALE	SHEET OF SHEETS STA. TO STA.

F.A.P. RTE. 377	SECTION 2003-065N	COUNTY COOK	TOTAL SHEETS 220	SHEET NO. 21
CONTRACT NO. 62633			ILLINOIS FED. AID PROJECT	

- \* SPECIAL PROVISION REQUIRED
- \*\*DENOTES SPECIALTY ITEM

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE											
				80% FED/20% STATE	IL 58 AT NCR-80% FED/15% STATE/5% SKOKIE	IL 58 AT US 41 80% FED/20% STATE	US 41 AT NCR-80% FED/15% STATE/5% SKOKIE	INTERCONNECT 100% STATE	PAINTING 100% SKOKIE	100% SKOKIE	100% SKOKIE	100% SKOKIE			
				ROADWAY 0004 URBAN	TRAFFIC SIGNALS 0021 URBAN	TRAFFIC SIGNALS 0021 URBAN	TRAFFIC SIGNALS 0021 URBAN	TRAFFIC SIGNALS 0021 URBAN	TRAFFIC SIGNALS 0021 URBAN	EVP 0021 URBAN	LIGHTING 0021 URBAN	UTILITY 0004 URBAN			
Z0056610	STORM SEWER (WATER MAIN REQUIREMENTS) 15 INCH	FOOT	343	343											
Z0056620	STORM SEWER (WATER MAIN REQUIREMENTS) 30 INCH	FOOT	55	55											
Z0062456	TEMPORARY PAVEMENT	SQ YD	46	46											
** Z0073510	TEMPORARY TRAFFIC SIGNAL TIMING	EACH	2		0.5	0.5	1								
** X1400374	LIGHT POLE, DECORATIVE ALUMINUM, 35FT MH, 250W AND 2-50W HPS LUMINAIRES	EACH	2										2		
Ø Z0076600	TRAINEES	HOURS	1000	1000											
Ø Z0076604	TRAINEES - TRAINING PROGRAM GRADUATE	HOURS	1000	1000											

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REV-SEP

<b>USER NAME</b> = RG@11	<b>DESIGNED</b> - RC	<b>REVISED</b> -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>IL 58 (DEMPSTER ST) AT NILES CENTER RD &amp; US 41 (SKOKIE BLVD) SUMMARY OF QUANTITIES</b>	<b>F.A.P. RTE.</b>	<b>SECTION</b>	<b>COUNTY</b>	<b>TOTAL SHEETS</b>	<b>SHEET NO.</b>
<b>DRAWN</b> - RC	<b>REVISIED</b> -	377			2003-065N	COOK	220	22	
<b>PLOT SCALE</b> = 100.0000' / 1in.	<b>CHECKED</b> - JH	<b>REVISIED</b> -			<b>CONTRACT NO. 62633</b>				
<b>PLOT DATE</b> = 1/28/2021	<b>DATE</b> - 02/28/2020	<b>REVISIED</b> -			ILLINOIS FED. AID PROJECT				

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

Def: 11  
FILE NAME = Z:\17002.03 IDOT DI M03 IL 58 at N5E and IL 41\DDA\Design\Prelim\Plot\shhets\0162633-shr-typical-01.dgn

- WIDENING OF SIX FEET OR LESS SHALL BE PAID FOR AS HOT-MIX ASPHALT BASE COURSE WIDENING, 10 3/4" WIDENING GREATER THAN SIX FEET SHALL BE PAID FOR AS HOT-MIX ASPHALT BASE COURSE, 10 3/4"
- WIDENING OF SIX FEET OR LESS SHALL BE PAID FOR AS HOT-MIX ASPHALT BASE COURSE WIDENING, 8 1/2" WIDENING GREATER THAN SIX FEET SHALL BE PAID FOR AS HOT-MIX ASPHALT BASE COURSE, 8 1/2"
- HOT-MIX ASPHALT BASE COURSE SHALL BE CONSTRUCTED TO MEET EXISTING GRADE PRIOR TO MILLING AND RESURFACING OPERATIONS. THE FINAL THICKNESS OF HOT-MIX ASPHALT BASE COURSE WILL BE REDUCED BY 2.5" WHEN MILLED PRIOR TO RESURFACING.

HOT-MIX ASPHALT MIXTURE REQUIREMENTS		
MIXTURE TYPE	AIR VOIDS Ndes	QUALITY MANAGEMENT PROGRAM (QMP)
PAVEMENT RESURFACING		
POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, SMA, 9.5, MIX "F", N80, 1 3/4"	3.5% AT 80 GYR	OCP
POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-4.75, N50, 3/4"	3.5% AT 50 GYR	OC/OA
PAVEMENT WIDENING - IL 58 & US 41		
POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, SMA, 9.5, MIX "F", N80, 1 3/4"	3.5% AT 80 GYR	OCP
POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-4.75, N50, 3/4"	3.5% AT 50 GYR	OC/OA
••• HMA BASE COURSE, 10 3/4" (HMA BINDER IL-19.0)	4% AT 90 GYR	OC/OA
••• HMA BASE COURSE WIDENING, 10 3/4" (HMA BINDER IL-19.0)	4% AT 90 GYR	OC/OA
PAVEMENT WIDENING - NILES CENTER RD		
POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, SMA, 9.5, MIX "F", N80, 1 3/4"	3.5% AT 80 GYR	OCP
POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-4.75, N50, 3/4"	3.5% AT 50 GYR	OC/OA
••• HMA BASE COURSE, 8 1/2" (HMA BINDER IL-19.0)	4% AT 90 GYR	OC/OA
••• HMA BASE COURSE WIDENING, 8 1/2" (HMA BINDER IL-19.0)	4% AT 90 GYR	OC/OA
HMA DRIVEWAY PAVEMENT, 10"		
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", IL-9.5, N70, 2"	4% AT 70 GYR	OC/OA
HOT-MIX ASPHALT BINDER COURSE, IL-9.5, N70, 8"	4% AT 70 GYR	OC/OA
TEMPORARY PAVEMENT		
HMA SURFACE COURSE, MIX "D", IL 9.5, N70, 2"	4% AT 70 GYR	OC/OA
HOT-MIX ASPHALT BINDER COURSE, IL-9.5, N70, 8"	4% AT 70 GYR	OC/OA
PATCHING		
CLASS D PATCH (HMA BINDER IL-19.0)	4% AT 70 GYR	OC/OA
HOT-MIX ASPHALT REPLACEMENT OVER PATCHES (HMA BINDER IL-19 mm)	4% AT 70 GYR	OC/OA
QMP DESIGNATION: QUALITY CONTROL/QUALITY ASSURANCE (OC/OA); QUALITY CONTROL FOR PERFORMANCE (OCP); PAY FOR PERFORMANCE (PPF)		

THE UNIT WEIGHT USED TO CALCULATE ALL HOT-MIX ASPHALT SURFACE MIXTURE QUANTITIES IS 112 LB/SY/IN.

THE "AC TYPE" FOR POLYMERIZED HMA MIXES SHALL BE "SBS/SBR PG 76-22" AND FOR NON-POLYMERIZED HMA THE "AC TYPE" SHALL BE "PG 64-22" UNLESS MODIFIED BY SPECIAL PROVISIONS.

FOR USE OF RECYCLED MATERIALS SEE SPECIAL PROVISIONS.

QUALITY MANAGEMENT PROGRAM (QMP) IDENTIFIES THE PARTICULAR QUALITY CONTROL SPECIFICATION THAT APPLIES TO THE HMA MIXTURE.

THE CONTRACTOR HAS THE OPTION TO USE PC TEMPORARY PAVEMENT. PC CONCRETE TEMPORARY PAVEMENT SHALL CONSIST OF CLASS PV CONCRETE MEETING THE REQUIREMENTS OF ART. 1020 OF THE STANDARD SPECIFICATIONS; PAVEMENT SHALL BE 10" THICK.

TEMPORARY PAVEMENT DOES NOT REQUIRE DOWEL BAR.

ALL TEMPORARY PAVEMENT SHALL BE PROVIDED OVER AGGREGATE SUBGRADE IMPROVEMENT 12"

USER NAME = RG011	DESIGNED - RG	REVISED -
	DRAWN - RG	REVISED -
PLOT SCALE = 2.0000' / in.	CHECKED - JH	REVISED -
PLOT DATE = 1/28/2021	DATE - 02/28/2020	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**IL 58 (DEMPSTER ST) AT NILES CENTER RD & US 41 (SKOKIE BLVD)  
TYPICAL SECTIONS - HOT-MIX ASPHALT MIXTURE REQUIREMENTS**

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
377	2003-065N	COOK	220	23
ILLINOIS FED. AID PROJECT			CONTRACT NO. 62633	

**EXISTING LEGEND**

- (A) HOT-MIX ASPHALT SURFACE, ±3"
- (B) HOT-MIX ASPHALT BASE, ±10"
- (C) PORTLAND CEMENT CONCRETE PAVEMENT, ±7"
- (D) CONCRETE MEDIAN (SEE NOTE 3)
- (E) COMBINATION CONCRETE CURB & GUTTER (SEE NOTE 4)
- (F) TOPSOIL (SEE NOTE 2)
- (G) BRICK PAVERS (SEE NOTE 5)
- (H) CONCRETE SIDEWALK

**PROPOSED LEGEND**

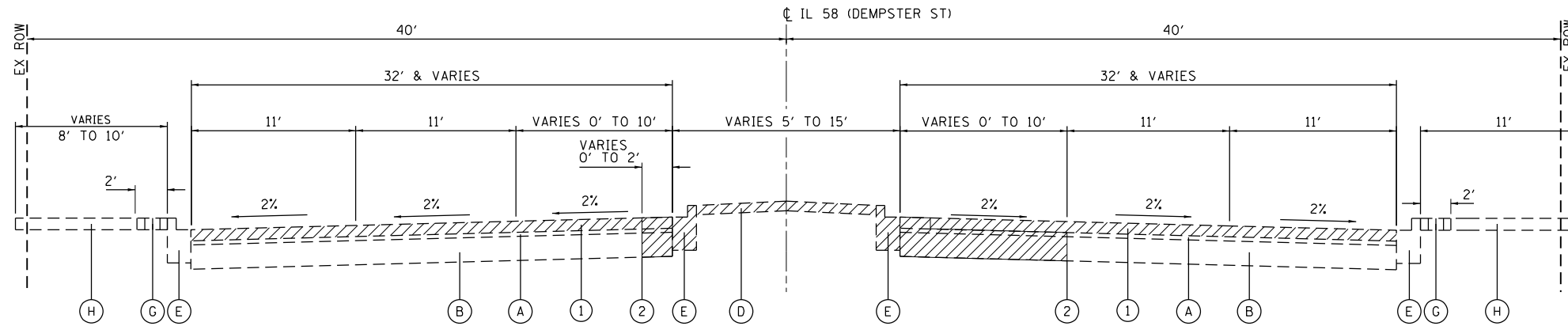
- (1) HOT-MIX ASPHALT SURFACE REMOVAL, 2½" (SEE NOTE 1)
  - (2) SAWCUT (PAID FOR AS PAVEMENT REMOVAL)
  - (3) POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, SMA, 9.5, MIX "F", N80, 1¾"
  - (4) POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-4.75, N50, ¾"
  - (5) HOT-MIX ASPHALT BASE COURSE, 8½" (SEE NOTE 7)
  - (6) HOT-MIX ASPHALT BASE COURSE, 10¾" (SEE NOTE 7)
  - (7) AGGREGATE SUBGRADE IMPROVEMENT 12"
  - (8) CONCRETE MEDIAN (SEE NOTE 3)
  - (9) COMBINATION CONCRETE CURB & GUTTER (SEE NOTE 4)
  - (10) REINSTALL BRICK PAVERS (SEE NOTE 5)
  - (11) PORTLAND CEMENT CONCRETE SIDEWALK, 5"
  - (12) SUBBASE GRANULAR MATERIAL, TYPE B 4"
  - (13) PIPE UNDERDRAINS, TYPE 2, 4"
- ▨ DENOTES REMOVAL ITEM

**NOTES**

1. CONTRACTOR SHALL PATCH FIRST BEFORE MILLING.
2. TOPSOIL QUANTITY TO BE STRIPPED FROM WITHIN CONSTRUCTION LIMITS IS BASED ON ASSUMED DEPTH OF 6".
3. FOR TYPE AND LOCATIONS OF CONCRETE MEDIANS SEE REMOVAL PLANS AND ROADWAY DETAIL PLANS.
4. FOR TYPE AND LOCATION OF COMBINATION CURB AND GUTTER SEE REMOVAL PLANS AND ROADWAY DETAIL PLANS.
5. REMOVED BRICK PAVERS SHALL BE STOCKPILED AND REINSTALLED.
6. END CONDITIONS WILL BE ONE OF THE FOLLOWING (SEE INTERSECTION DETAIL SHEETS AND LANDSCAPING PLANS):
  - TOPSOIL AND SODDING (PAID FOR AS TOPSOIL FURNISH AND PLACE, 4" AND SODDING, SALT TOLERANT)
  - SIDE CURB (PAID FOR AS PORTLAND CEMENT CONCRETE SIDEWALK, 5")
  - CONCRETE CURB, TYPE B
7. HOT-MIX ASPHALT BASE COURSE SHALL BE CONSTRUCTED TO MEET EXISTING GRADE PRIOR TO MILLING AND RESURFACING OPERATIONS. THE FINAL THICKNESS OF HOT-MIX ASPHALT BASE COURSE WILL BE REDUCED BY 2.5" WHEN MILLED PRIOR TO RESURFACING.

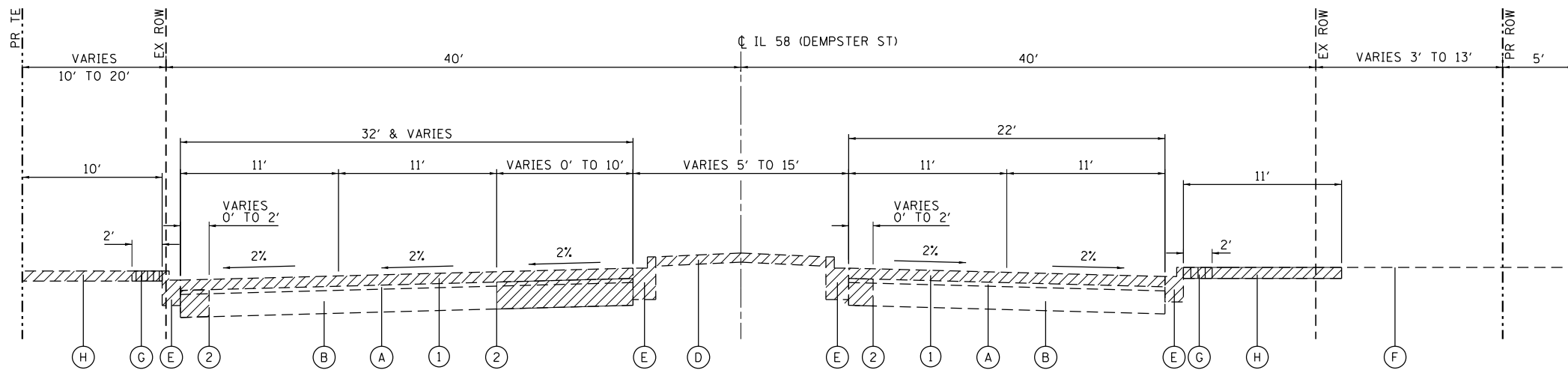
**INTERSECTION LIMITS**

STA. 39+48.58 TO STA. 41+00.00  
 STA. 42+72.55 TO STA. 44+17.36



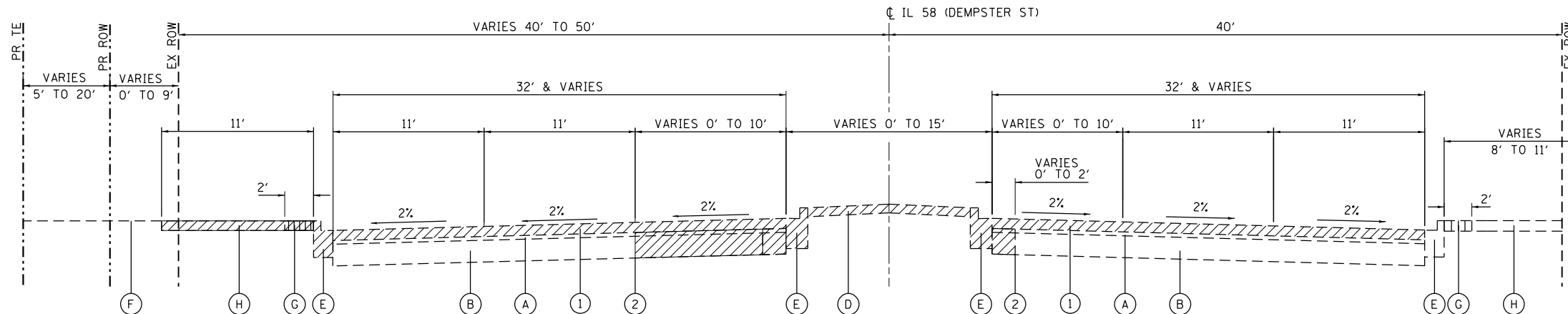
**IL 58**

STA. 34+91.16 TO STA. 40+90.04\*



**IL 58**

STA. 40+90.04 TO STA. 43+16.21\*



**IL 58**

STA. 43+16.21 TO STA. 49+37.34\*

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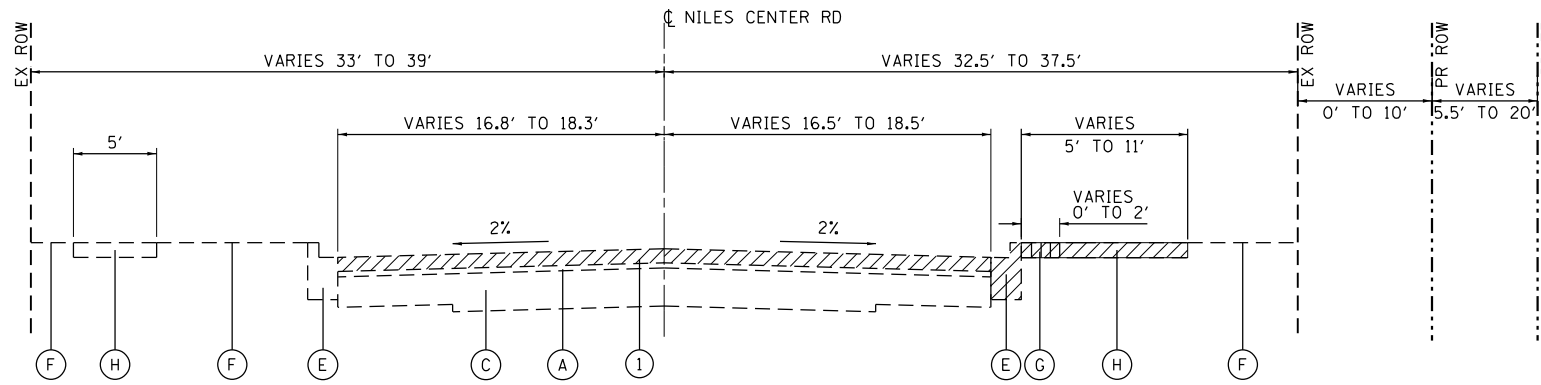
**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**IL 58 (DEMPSTER ST) AT NILES CENTER RD & US 41 (SKOKIE BLVD)  
 EXISTING TYPICAL SECTIONS**

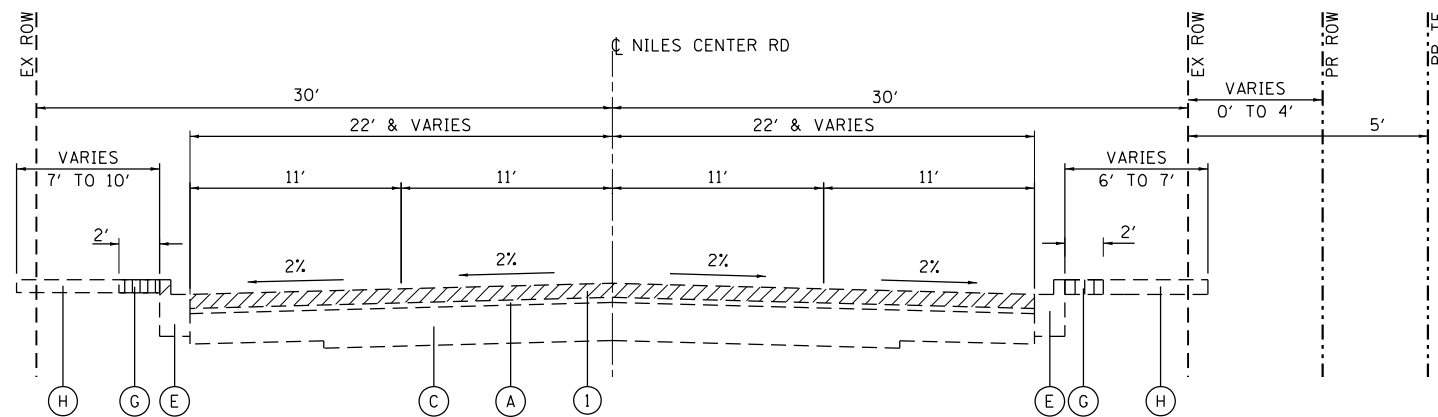
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
377	2003-065N	COOK	220	24
CONTRACT NO. 62633				
ILLINOIS FED. AID PROJECT				

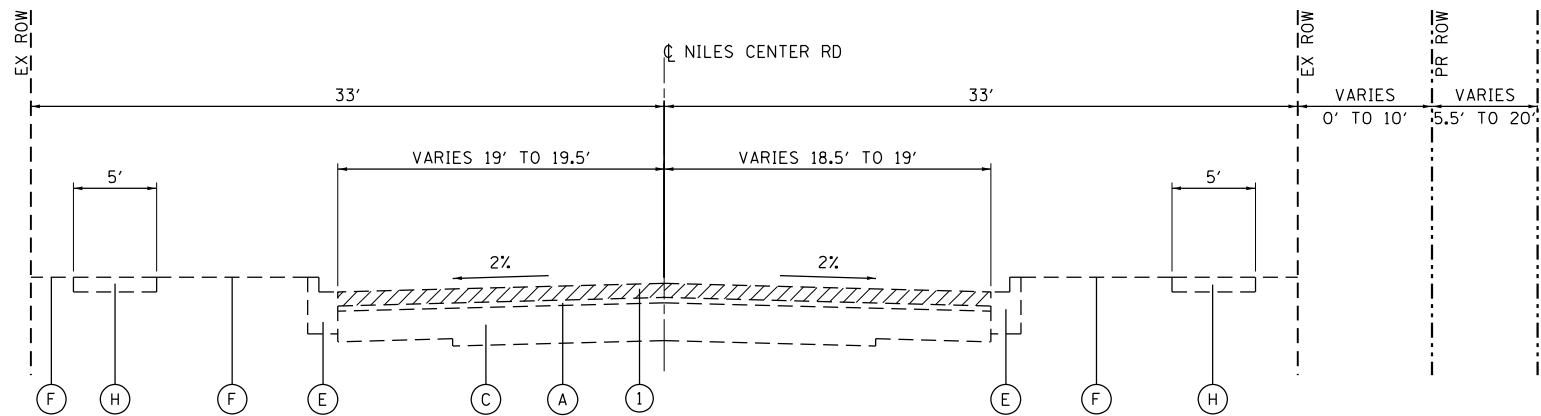




**NILES CENTER ROAD**  
STA. 109+39.01 TO STA. 113+47.68\*



**NILES CENTER ROAD**  
STA. 113+47.68 TO STA. 119+41.46\*



**NILES CENTER ROAD**  
STA. 119+41.46 TO STA. 122+81.91\*

**EXISTING LEGEND**

- (A) HOT-MIX ASPHALT SURFACE, ±3"
- (B) HOT-MIX ASPHALT BASE, ±10"
- (C) PORTLAND CEMENT CONCRETE PAVEMENT, ±7"
- (D) CONCRETE MEDIAN (SEE NOTE 3)
- (E) COMBINATION CONCRETE CURB & GUTTER (SEE NOTE 4)
- (F) TOPSOIL (SEE NOTE 2)
- (G) BRICK PAVERS (SEE NOTE 5)
- (H) CONCRETE SIDEWALK

**PROPOSED LEGEND**

- (1) HOT-MIX ASPHALT SURFACE REMOVAL, 2 1/2" (SEE NOTE 1)
- (2) SAWCUT (PAID FOR AS PAVEMENT REMOVAL)
- (3) POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, SMA, 9.5, MIX "F", N80, 1 3/4"
- (4) POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-4.75, N50, 3/4"
- (5) HOT-MIX ASPHALT BASE COURSE, 8 1/2" (SEE NOTE 7)
- (6) HOT-MIX ASPHALT BASE COURSE, 10 3/4" (SEE NOTE 7)
- (7) AGGREGATE SUBGRADE IMPROVEMENT 12"
- (8) CONCRETE MEDIAN (SEE NOTE 3)
- (9) COMBINATION CONCRETE CURB & GUTTER (SEE NOTE 4)
- (10) REINSTALL BRICK PAVERS (SEE NOTE 5)
- (11) PORTLAND CEMENT CONCRETE SIDEWALK, 5"
- (12) SUBBASE GRANULAR MATERIAL, TYPE B 4"
- (13) PIPE UNDERDRAINS, TYPE 2, 4"
- [Hatched Box] DENOTES REMOVAL ITEM

**NOTES**

1. CONTRACTOR SHALL PATCH FIRST BEFORE MILLING.
2. TOPSOIL QUANTITY TO BE STRIPPED FROM WITHIN CONSTRUCTION LIMITS IS BASED ON ASSUMED DEPTH OF 6".
3. FOR TYPE AND LOCATIONS OF CONCRETE MEDIANS SEE REMOVAL PLANS AND ROADWAY DETAIL PLANS.
4. FOR TYPE AND LOCATION OF COMBINATION CURB AND GUTTER SEE REMOVAL PLANS AND ROADWAY DETAIL PLANS.
5. REMOVED BRICK PAVERS SHALL BE STOCKPILED AND REINSTALLED.
6. END CONDITIONS WILL BE ONE OF THE FOLLOWING (SEE INTERSECTION DETAIL SHEETS AND LANDSCAPING PLANS):
  - TOPSOIL AND SODDING (PAID FOR AS TOPSOIL FURNISH AND PLACE, 4" AND SODDING, SALT TOLERANT)
  - SIDE CURB (PAID FOR AS PORTLAND CEMENT CONCRETE SIDEWALK, 5")
  - CONCRETE CURB, TYPE B
7. HOT-MIX ASPHALT BASE COURSE SHALL BE CONSTRUCTED TO MEET EXISTING GRADE PRIOR TO MILLING AND RESURFACING OPERATIONS. THE FINAL THICKNESS OF HOT-MIX ASPHALT BASE COURSE WILL BE REDUCED BY 2.5" WHEN MILLED PRIOR TO RESURFACING.

**INTERSECTION LIMITS**  
STA. 112+01.42 TO STA. 114+11.55  
STA. 117+43.26 TO STA. 121+36.25

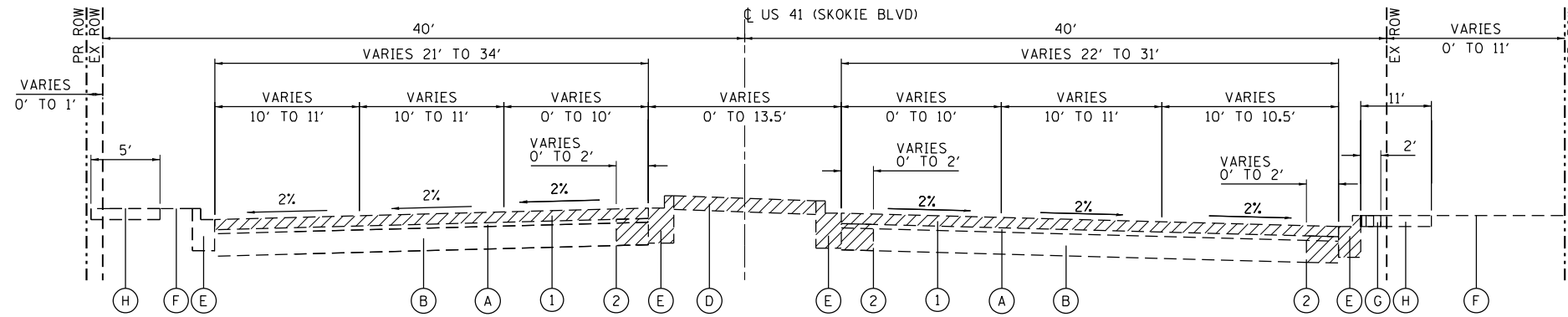
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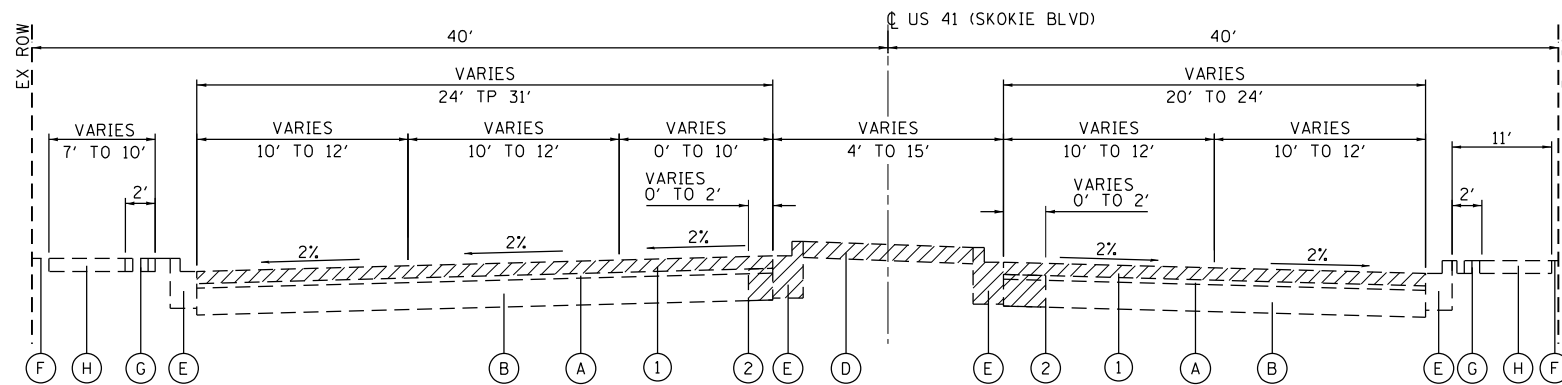
**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**IL 58 (DEMPSTER ST) AT NILES CENTER RD & US 41 (SKOKIE BLVD)**  
**EXISTING TYPICAL SECTIONS**  
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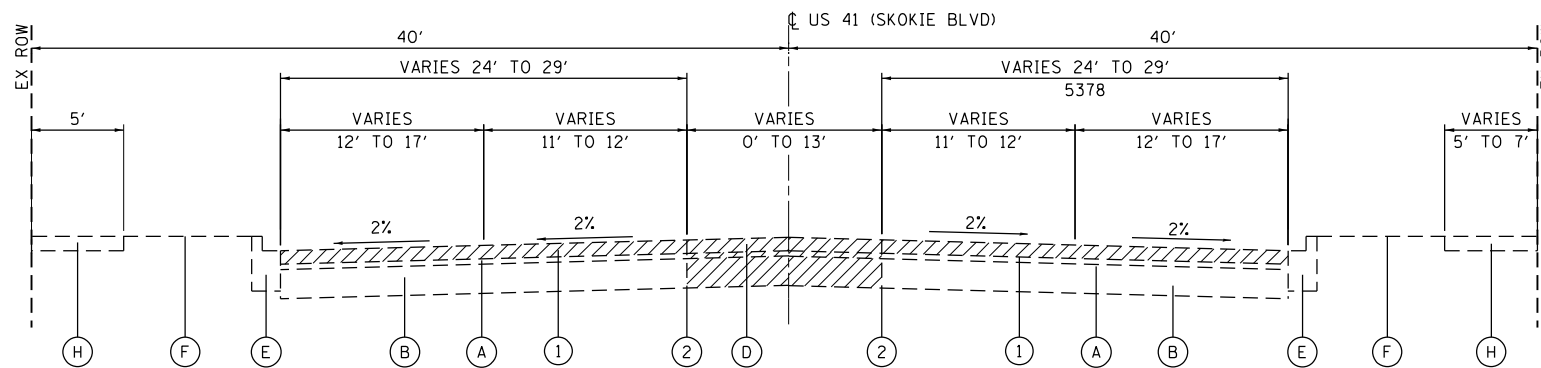
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
377	2003-065N	COOK	220	25
CONTRACT NO. 62633				
ILLINOIS FED. AID PROJECT				



**US 41**  
STA. 13+35.86 TO STA. 19+60.42\*



**US 41**  
STA. 19+60.42 TO STA. 24+92.20\*



**US 41**  
STA. 24+92.20 TO STA. 29+37.93\*

**EXISTING LEGEND**

- (A) HOT-MIX ASPHALT SURFACE, ±3"
- (B) HOT-MIX ASPHALT BASE, ±10"
- (C) PORTLAND CEMENT CONCRETE PAVEMENT, ±7"
- (D) CONCRETE MEDIAN (SEE NOTE 3)
- (E) COMBINATION CONCRETE CURB & GUTTER (SEE NOTE 4)
- (F) TOPSOIL (SEE NOTE 2)
- (G) BRICK PAVERS (SEE NOTE 5)
- (H) CONCRETE SIDEWALK

**PROPOSED LEGEND**

- (1) HOT-MIX ASPHALT SURFACE REMOVAL, 2½" (SEE NOTE 1)
  - (2) SAWCUT (PAID FOR AS PAVEMENT REMOVAL)
  - (3) POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, SMA, 9.5, MIX "F", N80, 1¾"
  - (4) POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-4.75, N50, ¾"
  - (5) HOT-MIX ASPHALT BASE COURSE, 8½" (SEE NOTE 7)
  - (6) HOT-MIX ASPHALT BASE COURSE, 10¾" (SEE NOTE 7)
  - (7) AGGREGATE SUBGRADE IMPROVEMENT 12"
  - (8) CONCRETE MEDIAN (SEE NOTE 3)
  - (9) COMBINATION CONCRETE CURB & GUTTER (SEE NOTE 4)
  - (10) REINSTALL BRICK PAVERS (SEE NOTE 5)
  - (11) PORTLAND CEMENT CONCRETE SIDEWALK, 5"
  - (12) SUBBASE GRANULAR MATERIAL, TYPE B 4"
  - (13) PIPE UNDERDRAINS, TYPE 2, 4"
- ▨ DENOTES REMOVAL ITEM

**NOTES**

1. CONTRACTOR SHALL PATCH FIRST BEFORE MILLING.
2. TOPSOIL QUANTITY TO BE STRIPPED FROM WITHIN CONSTRUCTION LIMITS IS BASED ON ASSUMED DEPTH OF 6".
3. FOR TYPE AND LOCATIONS OF CONCRETE MEDIANS SEE REMOVAL PLANS AND ROADWAY DETAIL PLANS.
4. FOR TYPE AND LOCATION OF COMBINATION CURB AND GUTTER SEE REMOVAL PLANS AND ROADWAY DETAIL PLANS.
5. REMOVED BRICK PAVERS SHALL BE STOCKPILED AND REINSTALLED.
6. END CONDITIONS WILL BE ONE OF THE FOLLOWING (SEE INTERSECTION DETAIL SHEETS AND LANDSCAPING PLANS):
  - TOPSOIL AND SODDING (PAID FOR AS TOPSOIL FURNISH AND PLACE, 4" AND SODDING, SALT TOLERANT)
  - SIDE CURB (PAID FOR AS PORTLAND CEMENT CONCRETE SIDEWALK, 5")
  - CONCRETE CURB, TYPE B
7. HOT-MIX ASPHALT BASE COURSE SHALL BE CONSTRUCTED TO MEET EXISTING GRADE PRIOR TO MILLING AND RESURFACING OPERATIONS. THE FINAL THICKNESS OF HOT-MIX ASPHALT BASE COURSE WILL BE REDUCED BY 2.5" WHEN MILLED PRIOR TO RESURFACING.

**INTERSECTION LIMITS**

STA. 18+47.11 TO STA. 20+74.09  
STA. 24+37.36 TO STA. 26+95.69

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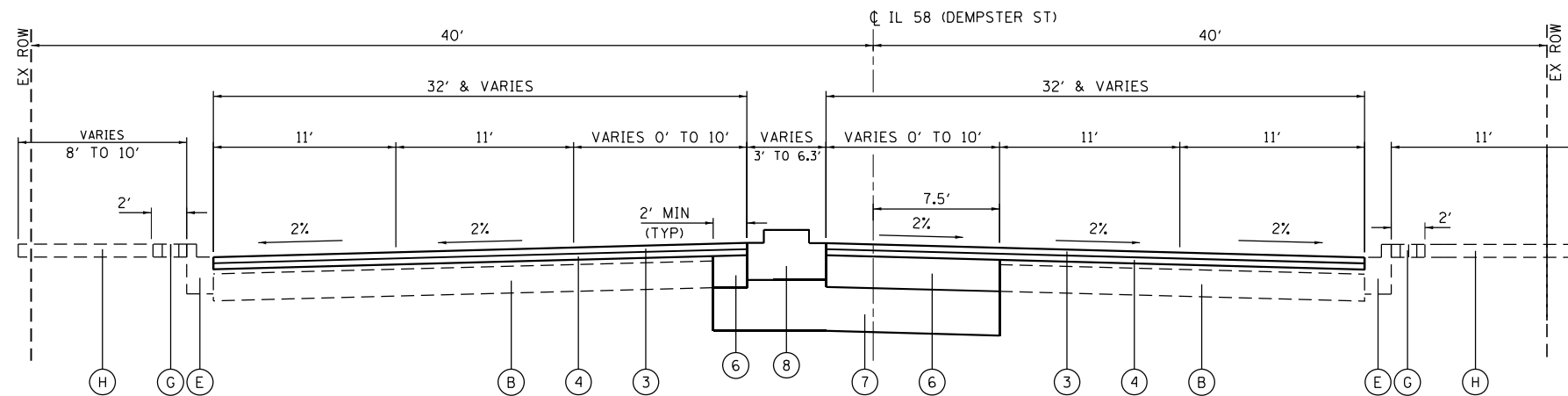
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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**IL 58 (DEMPSTER ST) AT NILES CENTER RD & US 41 (SKOKIE BLVD)  
EXISTING TYPICAL SECTIONS**

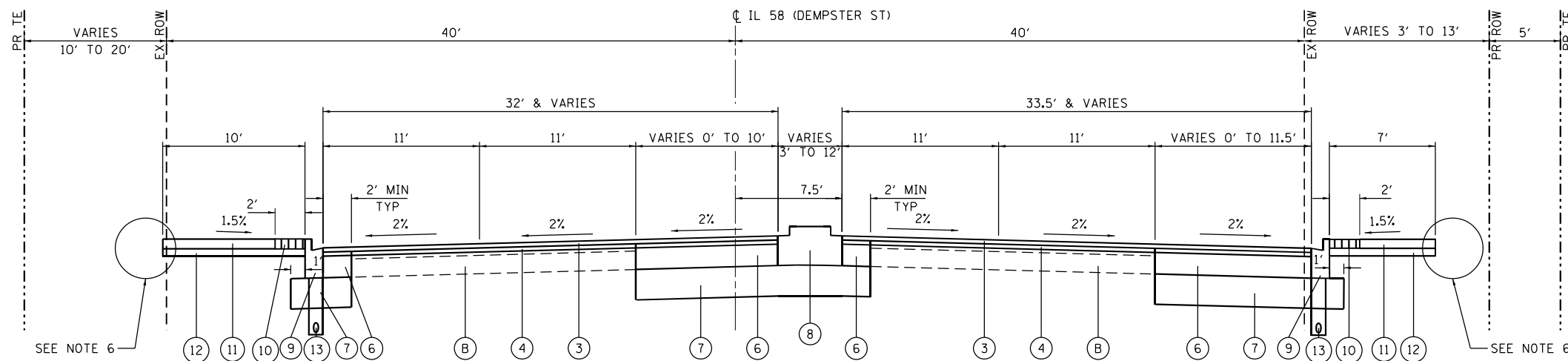
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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CONTRACT NO. 62633				
ILLINOIS FED. AID PROJECT				



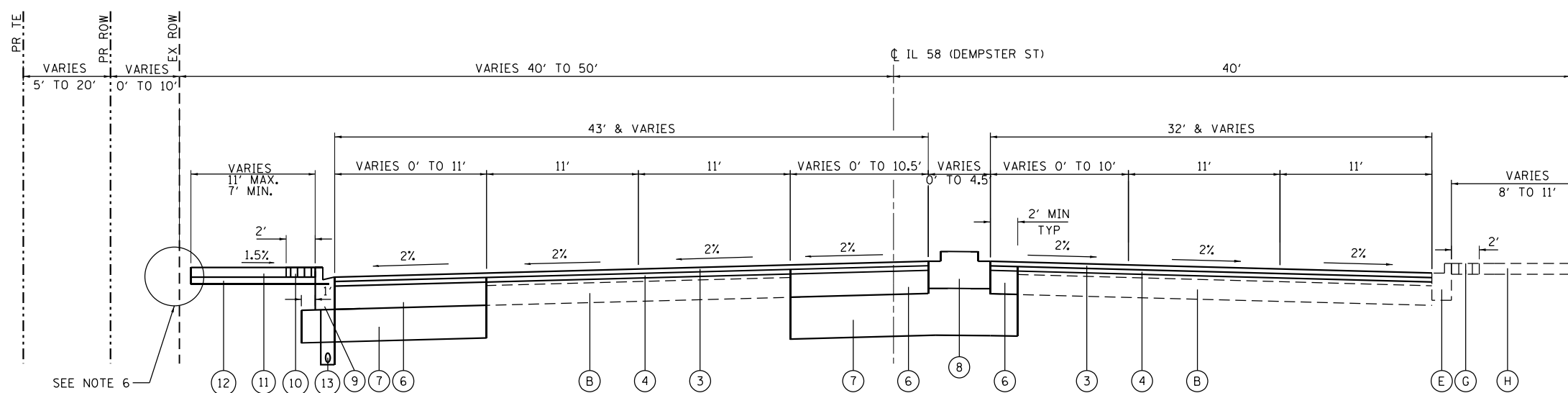
**IL 58**

STA. 34+91.16 TO STA. 40+90.04\*



**IL 58**

STA. 40+90.04 TO STA. 43+16.21\*



**IL 58**

STA. 43+16.21 TO STA. 49+37.34\*

**EXISTING LEGEND**

- (A) HOT-MIX ASPHALT SURFACE, ±3"
- (B) HOT-MIX ASPHALT BASE, ±10"
- (C) PORTLAND CEMENT CONCRETE PAVEMENT, ±7"
- (D) CONCRETE MEDIAN (SEE NOTE 3)
- (E) COMBINATION CONCRETE CURB & GUTTER (SEE NOTE 4)
- (F) TOPSOIL (SEE NOTE 2)
- (G) BRICK PAVERS (SEE NOTE 5)
- (H) CONCRETE SIDEWALK

**PROPOSED LEGEND**

- (1) HOT-MIX ASPHALT SURFACE REMOVAL, 2½" (SEE NOTE 1)
- (2) SAWCUT (PAID FOR AS PAVEMENT REMOVAL)
- (3) POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, SMA, 9.5, MIX "F", N80, 1¾"
- (4) POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-4.75, N50, ¾"
- (5) HOT-MIX ASPHALT BASE COURSE, 8½" (SEE NOTE 7)
- (6) HOT-MIX ASPHALT BASE COURSE, 10¾" (SEE NOTE 7)
- (7) AGGREGATE SUBGRADE IMPROVEMENT 12"
- (8) CONCRETE MEDIAN (SEE NOTE 3)
- (9) COMBINATION CONCRETE CURB & GUTTER (SEE NOTE 4)
- (10) REINSTALL BRICK PAVERS (SEE NOTE 5)
- (11) PORTLAND CEMENT CONCRETE SIDEWALK, 5"
- (12) SUBBASE GRANULAR MATERIAL, TYPE B 4"
- (13) PIPE UNDERDRAINS, TYPE 2, 4"
- /// DENOTES REMOVAL ITEM

**NOTES**

1. CONTRACTOR SHALL PATCH FIRST BEFORE MILLING.
2. TOPSOIL QUANTITY TO BE STRIPPED FROM WITHIN CONSTRUCTION LIMITS IS BASED ON ASSUMED DEPTH OF 6".
3. FOR TYPE AND LOCATIONS OF CONCRETE MEDIANS SEE REMOVAL PLANS AND ROADWAY DETAIL PLANS.
4. FOR TYPE AND LOCATION OF COMBINATION CURB AND GUTTER SEE REMOVAL PLANS AND ROADWAY DETAIL PLANS.
5. REMOVED BRICK PAVERS SHALL BE STOCKPILED AND REINSTALLED.
6. END CONDITIONS WILL BE ONE OF THE FOLLOWING (SEE INTERSECTION DETAIL SHEETS AND LANDSCAPING PLANS):
  - TOPSOIL AND SODDING (PAID FOR AS TOPSOIL FURNISH AND PLACE, 4" AND SODDING, SALT TOLERANT)
  - SIDE CURB (PAID FOR AS PORTLAND CEMENT CONCRETE SIDEWALK, 5")
  - CONCRETE CURB, TYPE B
7. HOT-MIX ASPHALT BASE COURSE SHALL BE CONSTRUCTED TO MEET EXISTING GRADE PRIOR TO MILLING AND RESURFACING OPERATIONS. THE FINAL THICKNESS OF HOT-MIX ASPHALT BASE COURSE WILL BE REDUCED BY 2.5" WHEN MILLED PRIOR TO RESURFACING.

**INTERSECTION LIMITS**

STA. 39+48.58 TO STA. 41+00.00  
STA. 42+72.55 TO STA. 44+17.36

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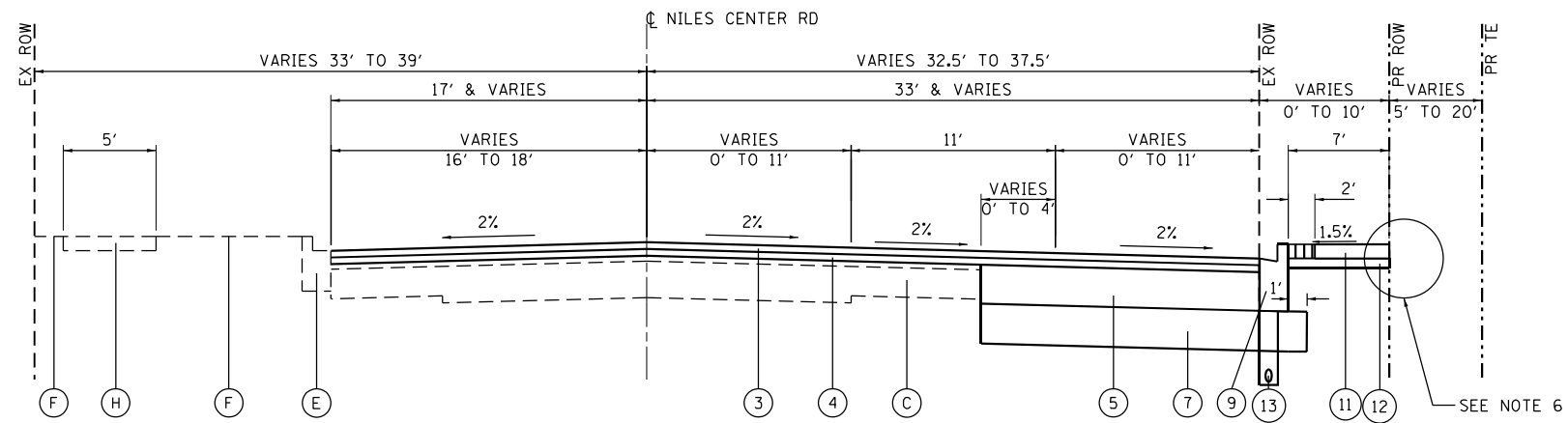
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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**IL 58 (DEMPSTER ST) AT NILES CENTER RD & US 41 (SKOKIE BLVD)  
PROPOSED TYPICAL SECTIONS**

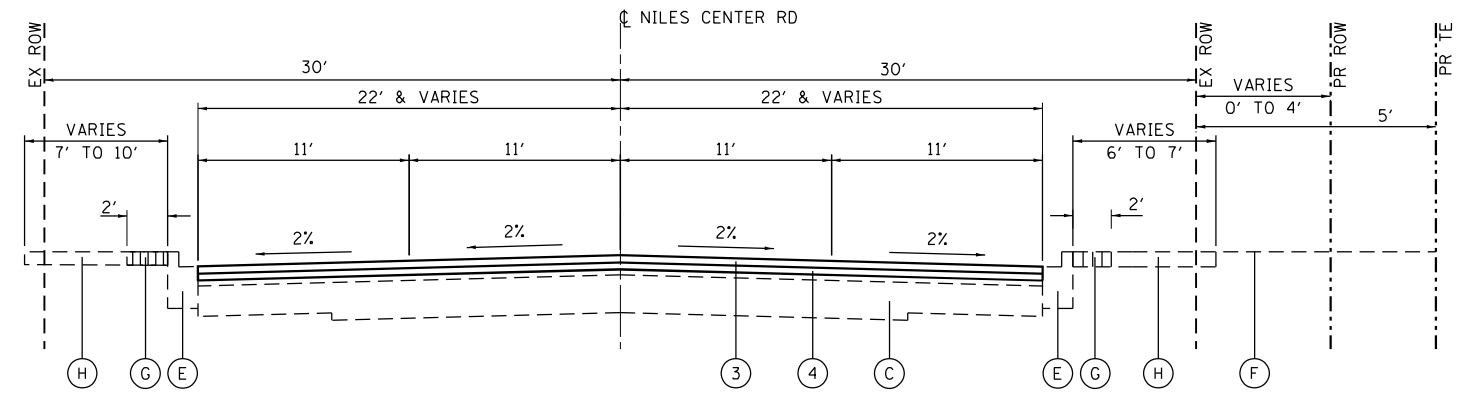
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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CONTRACT NO. 62633				
ILLINOIS FED. AID PROJECT				



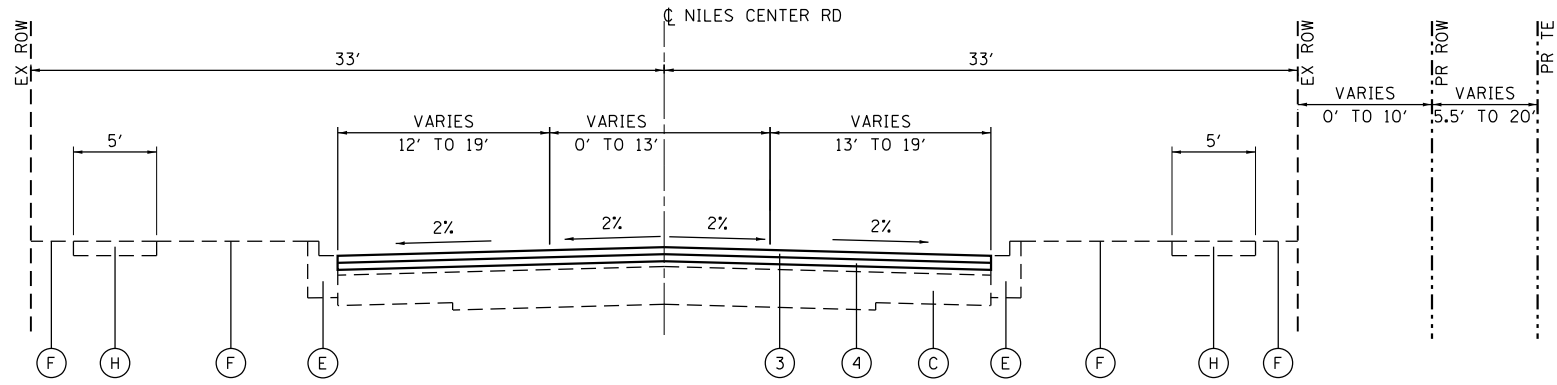
**NILES CENTER ROAD**

STA. 109+39.01 TO STA. 113+47.68\*



**NILES CENTER ROAD**

STA. 113+47.68 TO STA. 115+77.90\*



**NILES CENTER ROAD**

STA. 115+77.90 TO STA. 122+81.91\*

**EXISTING LEGEND**

- (A) HOT-MIX ASPHALT SURFACE, ±3"
- (B) HOT-MIX ASPHALT BASE, ±10"
- (C) PORTLAND CEMENT CONCRETE PAVEMENT, ±7"
- (D) CONCRETE MEDIAN (SEE NOTE 3)
- (E) COMBINATION CONCRETE CURB & GUTTER (SEE NOTE 4)
- (F) TOPSOIL (SEE NOTE 2)
- (G) BRICK PAVERS (SEE NOTE 5)
- (H) CONCRETE SIDEWALK

**PROPOSED LEGEND**

- (1) HOT-MIX ASPHALT SURFACE REMOVAL, 2 1/2" (SEE NOTE 1)
- (2) SAWCUT (PAID FOR AS PAVEMENT REMOVAL)
- (3) POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, SMA, 9.5, MIX "F", N80, 1 3/4"
- (4) POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-4.75, N50, 3/4"
- (5) HOT-MIX ASPHALT BASE COURSE, 8 1/2" (SEE NOTE 7)
- (6) HOT-MIX ASPHALT BASE COURSE, 10 3/4" (SEE NOTE 7)
- (7) AGGREGATE SUBGRADE IMPROVEMENT 12"
- (8) CONCRETE MEDIAN (SEE NOTE 3)
- (9) COMBINATION CONCRETE CURB & GUTTER (SEE NOTE 4)
- (10) REINSTALL BRICK PAVERS (SEE NOTE 5)
- (11) PORTLAND CEMENT CONCRETE SIDEWALK, 5"
- (12) SUBBASE GRANULAR MATERIAL, TYPE B 4"
- (13) PIPE UNDERDRAINS, TYPE 2, 4"
- ▨ DENOTES REMOVAL ITEM

**NOTES**

1. CONTRACTOR SHALL PATCH FIRST BEFORE MILLING.
2. TOPSOIL QUANTITY TO BE STRIPPED FROM WITHIN CONSTRUCTION LIMITS IS BASED ON ASSUMED DEPTH OF 6".
3. FOR TYPE AND LOCATIONS OF CONCRETE MEDIANS SEE REMOVAL PLANS AND ROADWAY DETAIL PLANS.
4. FOR TYPE AND LOCATION OF COMBINATION CURB AND GUTTER SEE REMOVAL PLANS AND ROADWAY DETAIL PLANS.
5. REMOVED BRICK PAVERS SHALL BE STOCKPILED AND REINSTALLED.
6. END CONDITIONS WILL BE ONE OF THE FOLLOWING (SEE INTERSECTION DETAIL SHEETS AND LANDSCAPING PLANS):
  - TOPSOIL AND SODDING (PAID FOR AS TOPSOIL FURNISH AND PLACE, 4" AND SODDING, SALT TOLERANT)
  - SIDE CURB (PAID FOR AS PORTLAND CEMENT CONCRETE SIDEWALK, 5")
  - CONCRETE CURB, TYPE B
7. HOT-MIX ASPHALT BASE COURSE SHALL BE CONSTRUCTED TO MEET EXISTING GRADE PRIOR TO MILLING AND RESURFACING OPERATIONS. THE FINAL THICKNESS OF HOT-MIX ASPHALT BASE COURSE WILL BE REDUCED BY 2.5" WHEN MILLED PRIOR TO RESURFACING.

**INTERSECTION LIMITS**  
 STA. 112+01.42 TO STA. 114+11.55  
 STA. 117+43.26 TO STA. 121+36.25

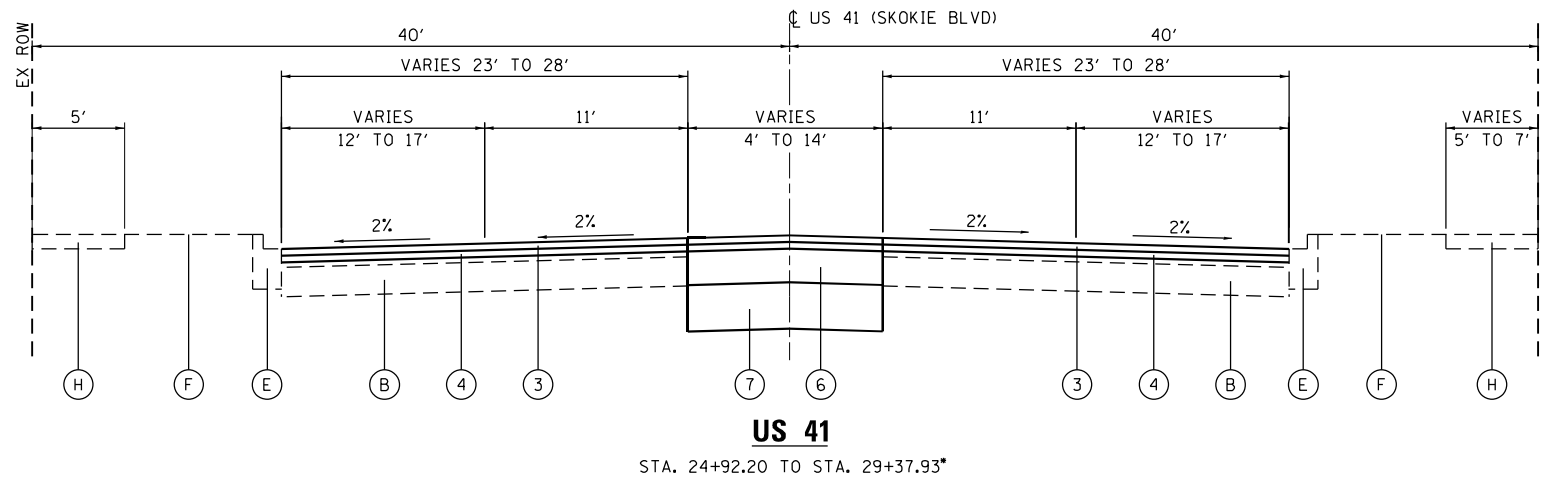
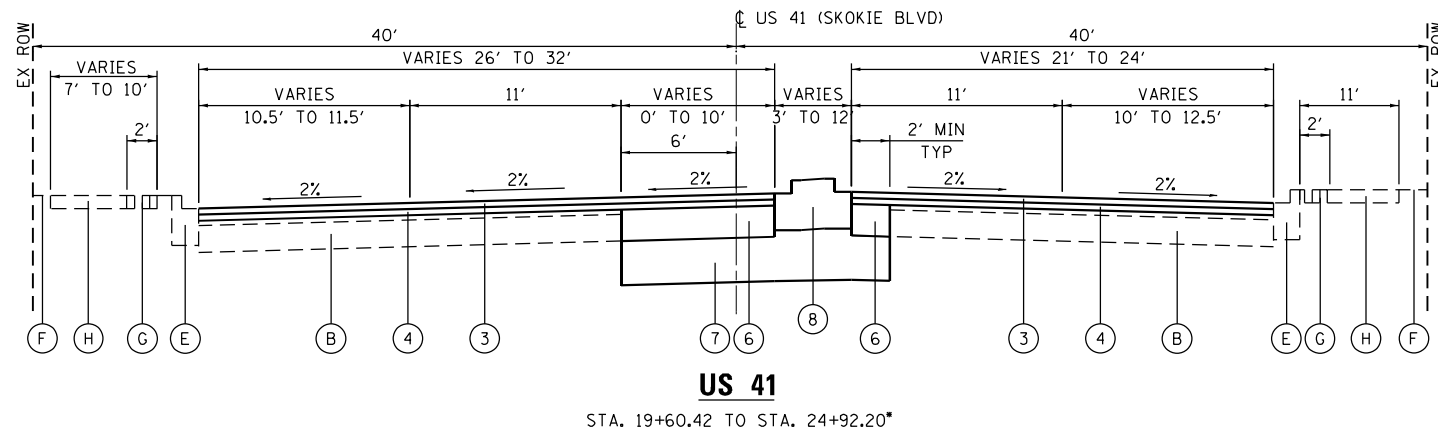
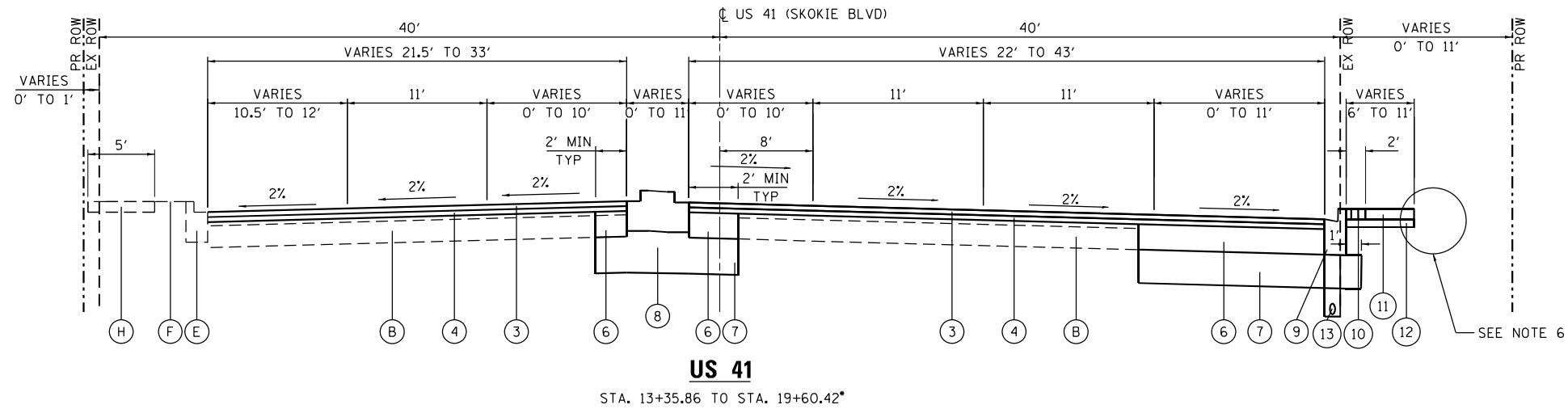
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DRAWN - RG	REVISIONS -	
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PLOT DATE = 1/28/2021	DATE - 02/28/2020	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**IL 58 (DEMPSTER ST) AT NILES CENTER RD & US 41 (SKOKIE BLVD)**  
**PROPOSED TYPICAL SECTIONS**  
 SCALE: NO SCALE SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
377	2003-065N	COOK	220	28
CONTRACT NO. 62633				
ILLINOIS FED. AID PROJECT				



**EXISTING LEGEND**

- (A) HOT-MIX ASPHALT SURFACE, ±3"
- (B) HOT-MIX ASPHALT BASE, ±10"
- (C) PORTLAND CEMENT CONCRETE PAVEMENT, ±7"
- (D) CONCRETE MEDIAN (SEE NOTE 3)
- (E) COMBINATION CONCRETE CURB & GUTTER (SEE NOTE 4)
- (F) TOPSOIL (SEE NOTE 2)
- (G) BRICK PAVERS (SEE NOTE 5)
- (H) CONCRETE SIDEWALK

**PROPOSED LEGEND**

- (1) HOT-MIX ASPHALT SURFACE REMOVAL, 2½" (SEE NOTE 1)
  - (2) SAWCUT (PAID FOR AS PAVEMENT REMOVAL)
  - (3) POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, SMA, 9.5, MIX "F", N80, 1¾"
  - (4) POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-4.75, N50, ¾"
  - (5) HOT-MIX ASPHALT BASE COURSE, 8½" (SEE NOTE 7)
  - (6) HOT-MIX ASPHALT BASE COURSE, 10¾" (SEE NOTE 7)
  - (7) AGGREGATE SUBGRADE IMPROVEMENT 12"
  - (8) CONCRETE MEDIAN (SEE NOTE 3)
  - (9) COMBINATION CONCRETE CURB & GUTTER (SEE NOTE 4)
  - (10) REINSTALL BRICK PAVERS (SEE NOTE 5)
  - (11) PORTLAND CEMENT CONCRETE SIDEWALK, 5"
  - (12) SUBBASE GRANULAR MATERIAL, TYPE B 4"
  - (13) PIPE UNDERDRAINS, TYPE 2, 4"
- ▨ DENOTES REMOVAL ITEM

**NOTES**

1. CONTRACTOR SHALL PATCH FIRST BEFORE MILLING.
2. TOPSOIL QUANTITY TO BE STRIPPED FROM WITHIN CONSTRUCTION LIMITS IS BASED ON ASSUMED DEPTH OF 6".
3. FOR TYPE AND LOCATIONS OF CONCRETE MEDIANS SEE REMOVAL PLANS AND ROADWAY DETAIL PLANS.
4. FOR TYPE AND LOCATION OF COMBINATION CURB AND GUTTER SEE REMOVAL PLANS AND ROADWAY DETAIL PLANS.
5. REMOVED BRICK PAVERS SHALL BE STOCKPILED AND REINSTALLED.
6. END CONDITIONS WILL BE ONE OF THE FOLLOWING (SEE INTERSECTION DETAIL SHEETS AND LANDSCAPING PLANS):
  - TOPSOIL AND SODDING (PAID FOR AS TOPSOIL FURNISH AND PLACE, 4" AND SODDING, SALT TOLERANT)
  - SIDE CURB (PAID FOR AS PORTLAND CEMENT CONCRETE SIDEWALK, 5")
  - CONCRETE CURB, TYPE B
7. HOT-MIX ASPHALT BASE COURSE SHALL BE CONSTRUCTED TO MEET EXISTING GRADE PRIOR TO MILLING AND RESURFACING OPERATIONS. THE FINAL THICKNESS OF HOT-MIX ASPHALT BASE COURSE WILL BE REDUCED BY 2.5" WHEN MILLED PRIOR TO RESURFACING.

**INTERSECTION LIMITS**  
STA. 18+47.11 TO STA. 20+74.09  
STA. 24+37.36 TO STA. 26+95.69

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PLOT DATE = 1/28/2021	DATE - 02/28/2020	REVISIONS -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**IL 58 (DEMPSTER ST) AT NILES CENTER RD & US 41 (SKOKIE BLVD)**  
**PROPOSED TYPICAL SECTIONS**

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
377	2003-065N	COOK	220	29
CONTRACT NO. 62633				
ILLINOIS FED. AID PROJECT				

TREE REMOVAL SCHEDULE				
ROUTE	STATION	OFFSET	20100110 TREE REMOVAL (6 TO 15 UNITS DIAMETER) (UNIT)	20100210 TREE REMOVAL (OVER 15 UNITS DIAMETER) (UNIT)
IL 58	35+78.55	2.0' RT	6	
IL 58	37+27.54	0.1' RT	6	
IL 58	37+64.79	1.2' LT	6	
IL 58	38+02.78	1.9' LT	6	
IL 58	41+91.59	42.5' LT	10	
IL 58	45+27.85	34.6' LT	6	
IL 58	45+95.46	34.8' LT	6	
IL 58	47+89.20	33.6' LT	6	
IL 58	48+18.86	32.8' LT	6	
IL 58	48+48.96	33.4' LT	6	
IL 58	48+76.22	32.5' LT	6	
US 41	13+55.83	31.2' RT	12	
US 41	16+87.13	46.9' RT	6	
US 41	16+96.99	47.2' RT	8	
US 41	17+33.90	30.9' RT	10	
US 41	17+82.45	33.2' RT		30
US 41	18+05.36	31.9' RT	8	
NILES CENTER RD	110+42.40	22.2' RT	8	
NILES CENTER RD	110+46.59	22.1' RT	8	
NILES CENTER RD	110+46.71	19.2' RT	8	
NILES CENTER RD	112+47.99	23.7' RT	6	
NILES CENTER RD	114+27.12	45.5' RT	12	
NILES CENTER RD	114+35.33	36.1' RT	12	
NILES CENTER RD	114+48.22	31.3' RT	12	
NILES CENTER RD	118+77.52	27.4' LT	6	
TOTAL			186	30

EARTHWORK SCHEDULE					
ROUTE	EARTH EXCAVATION (CU YD)	UNSUITABLE MATERIAL (CU YD)	EXCAVATION TO BE USED IN EMBANKMENT (15% SHRINKAGE) (CU YD)	EMBANKMENT (CU YD)	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-) (CU YD)
IL 58	2325	85	1977	170	1807
NILES CENTER ROAD	285	75	243	35	208
US 41	825	60	702	60	642
TOTAL	3435	220	2922	265	2657

PROPOSED PAVEMENT SCHEDULE								
FROM ROUTE	FROM STATION	TO ROUTE	TO STATION	30300112 AGGREGATE SUBGRADE IMPROVEMENT 12" (SQ YD)	* HOT-MIX ASPHALT BASE COURSE, 10 3/4" (SQ YD)	** HOT-MIX ASPHALT BASE COURSE, 8 1/2" (SQ YD)	40603200 POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-4.75, N50 (TON)	40605026 POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, SMA, 9.5, MIX "F", N80 (TON)
IL 58	34+91.10	IL 58	40+05.91	677	421			
IL 58	40+78.73	IL 58	42+72.49	208	128			
IL 58	43+57.48	IL 58	48+56.08	586	361			
IL 58	39+86.90	NILES CENTER RD	114+11.55	64	54			
IL 58	39+48.58	NILES CENTER RD	112+01.44	63	51			
IL 58	42+29.31	US 41	20+34.56	49	40			
US 41	14+70.19	US 41	19+18.12	443	205			
US 41	15+84.90	IL 58	44+17.36	493	450			
US 41	20+00.91	US 41	24+37.37	442	215			
US 41	20+63.90	IL 58	46+90.48	436	393			
US 41	24+72.55	NILES CENTER RD	120+09.51	26	18			
US 41	25+41.75	US 41	28+52.15	337	226			
NILES CENTER RD	110+33.23	US 41	18+57.17	704	319	327		
NILES CENTER RD	115+08.88	IL 58	41+37.80	98	84			
NILES CENTER RD	117+77.35	NILES CENTER RD	118+19.33	74	9			
NILES CENTER RD	118+78.92	US 41	25+16.45	29	21			
NILES CENTER RD	120+73.87	NILES CENTER RD	121+11.29	74	18			
PROJECT LIMITS							1102	2572
TOTAL				4802	3012	327	1102	2572

\* WIDENING OF SIX FEET OR LESS SHALL BE PAID FOR AS 35600719 HOT-MIX ASPHALT BASE COURSE WIDENING, 10 3/4". WIDENING GREATER THAN SIX FEET SHALL BE PAID FOR AS 35501327 HOT-MIX ASPHALT BASE COURSE, 10 3/4".

\*\* WIDENING OF SIX FEET OR LESS SHALL BE PAID FOR AS 35600710 HOT-MIX ASPHALT BASE COURSE WIDENING, 8 1/2". WIDENING GREATER THAN SIX FEET SHALL BE PAID FOR AS 35501318 HOT-MIX ASPHALT BASE COURSE, 8 1/2".

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STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

IL 58 (DEMPSTER ST) AT NILES CENTER RD & US 41 (SKOKIE BLVD)  
SCHEDULES OF QUANTITIES

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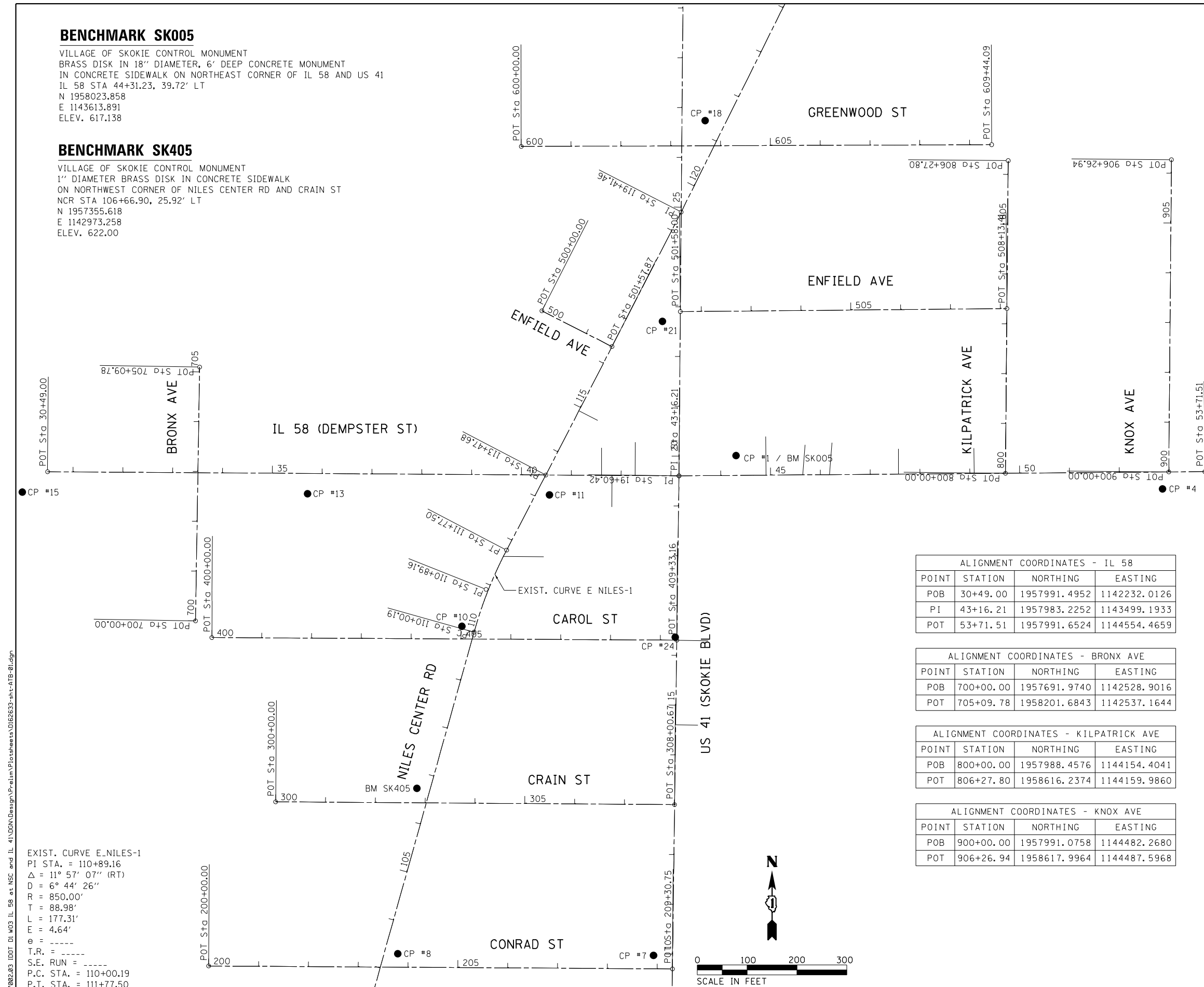
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
377	2003-065N	COOK	220	30
CONTRACT NO. 62633				
ILLINOIS FED. AID PROJECT				

**BENCHMARK SK005**

VILLAGE OF SKOKIE CONTROL MONUMENT  
BRASS DISK IN 18" DIAMETER, 6' DEEP CONCRETE MONUMENT  
IN CONCRETE SIDEWALK ON NORTHEAST CORNER OF IL 58 AND US 41  
IL 58 STA 44+31.23, 39.72' LT  
N 1958023.858  
E 1143613.891  
ELEV. 617.138

**BENCHMARK SK405**

VILLAGE OF SKOKIE CONTROL MONUMENT  
1" DIAMETER BRASS DISK IN CONCRETE SIDEWALK  
ON NORTHWEST CORNER OF NILES CENTER RD AND CRAIN ST  
NCR STA 106+66.90, 25.92' LT  
N 1957355.618  
E 1142973.258  
ELEV. 622.00



ALIGNMENT COORDINATES - NILES CENTER RD

POINT	STATION	NORTHING	EASTING
POB	100+00.00	1956706.4087	1142818.4906
PC	110+00.19	1957669.5892	1143088.0398
PI	110+89.16	1957755.2748	1143112.0192
PT	111+77.50	1957834.1370	1143153.2233
PI	113+47.68	1957984.9688	1143232.0304
PI	119+41.46	1958512.9924	1143503.6406
POT	128+69.73	1959344.0340	1143917.2379

ALIGNMENT COORDINATES - US 41

POINT	STATION	NORTHING	EASTING
POB	5+88.00	1956610.9291	1143480.9701
PI	19+60.42	1957983.2252	1143499.1933
POT	30+10.22	1959032.9913	1143508.0058

ALIGNMENT COORDINATES - CONRAD ST

POINT	STATION	NORTHING	EASTING
POB	200+00.00	1956999.0710	1142555.3115
POT	209+30.75	1956993.2188	1143486.0466

ALIGNMENT COORDINATES - CRAIN ST

POINT	STATION	NORTHING	EASTING
POB	300+00.00	1957328.6920	1142689.7805
POT	308+00.67	1957323.1287	1143490.4277

ALIGNMENT COORDINATES - CAROL ST

POINT	STATION	NORTHING	EASTING
POB	400+00.00	1957658.4810	1142561.6714
POT	409+33.16	1957653.2901	1143494.8120

ALIGNMENT COORDINATES - ENFIELD AVE

POINT	STATION	NORTHING	EASTING
POB	500+00.00	1958314.4922	1143224.0074
POT	501+57.87	1958242.7955	1143364.6539
POB	501+58.00	1958313.0603	1143501.9622
POT	508+13.41	1958319.1077	1144157.3441

ALIGNMENT COORDINATES - GREENWOOD ST

POINT	STATION	NORTHING	EASTING
POB	600+00.00	1958644.7170	1143182.6159
POT	609+44.09	1958648.2439	1144126.7018

ALIGNMENT COORDINATES - IL 58

POINT	STATION	NORTHING	EASTING
POB	30+49.00	1957991.4952	1142232.0126
PI	43+16.21	1957983.2252	1143499.1933
POT	53+71.51	1957991.6524	1144554.4659

ALIGNMENT COORDINATES - BRONX AVE

POINT	STATION	NORTHING	EASTING
POB	700+00.00	1957691.9740	1142528.9016
POT	705+09.78	1958201.6843	1142537.1644

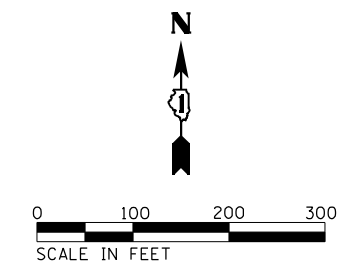
ALIGNMENT COORDINATES - KILPATRICK AVE

POINT	STATION	NORTHING	EASTING
POB	800+00.00	1957988.4576	1144154.4041
POT	806+27.80	1958616.2374	1144159.9860

ALIGNMENT COORDINATES - KNOX AVE

POINT	STATION	NORTHING	EASTING
POB	900+00.00	1957991.0758	1144482.2680
POT	906+26.94	1958617.9964	1144487.5968

EXIST. CURVE E-NILES-1  
PI STA. = 110+89.16  
Δ = 11° 57' 07" (RT)  
D = 6° 44' 26"  
R = 850.00'  
T = 88.98'  
L = 177.31'  
E = 4.64'  
e = -----  
T.R. = -----  
S.E. RUN = -----  
P.C. STA. = 110+00.19  
P.T. STA. = 111+77.50



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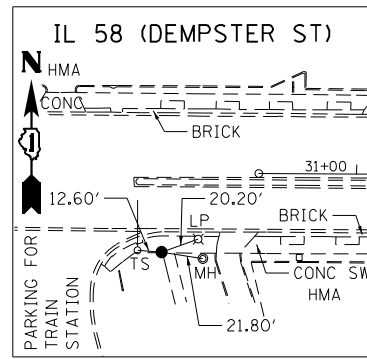
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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**IL 58 (DEMPSTER ST) AT NILES CENTER RD & US 41 (SKOKIE BLVD)  
ALIGNMENT, TIES, AND BENCHMARKS**

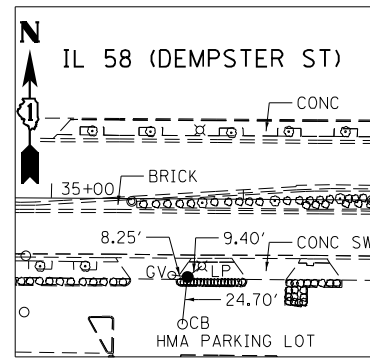
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CONTRACT NO. 62633				
ILLINOIS FED. AID PROJECT				

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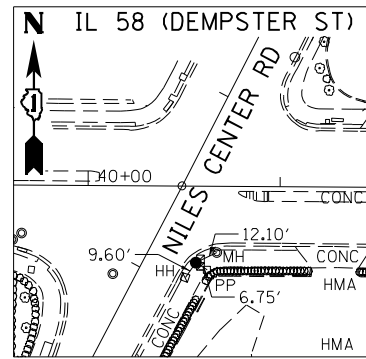
**CONTROL POINT #15**

"X" CUT IN SIDEWALK  
 IL 58 STA 29+98.64, 41.32' RT  
 N 1957950.5060  
 E 1142181.3820  
 ELEV 626.897



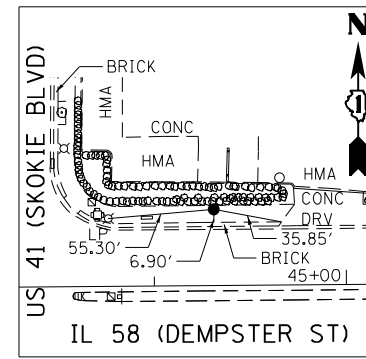
**CONTROL POINT #13**

"X" CUT IN SIDEWALK  
 IL 58 STA 35+71.15, 40.69' RT  
 N 1957947.3940  
 E 1142753.8810  
 ELEV 627.858



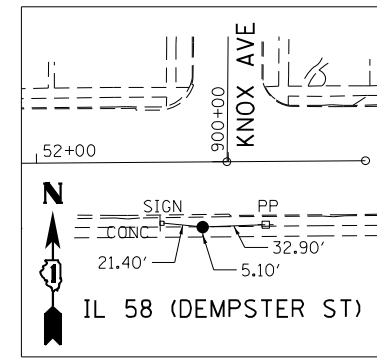
**CONTROL POINT #11**

DISK IN CONCRETE SIDEWALK  
 IL 58 STA 40+56.48, 39.89' RT  
 N 1957945.0310  
 E 1143239.2110  
 ELEV 624.592



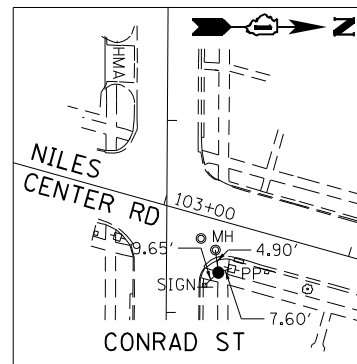
**CONTROL POINT #1**

DISK IN CONCRETE SIDEWALK  
 IL 58 STA 44+31.22, 39.71' LT  
 N 1958023.8480  
 E 1143613.8800  
 ELEV 617.414



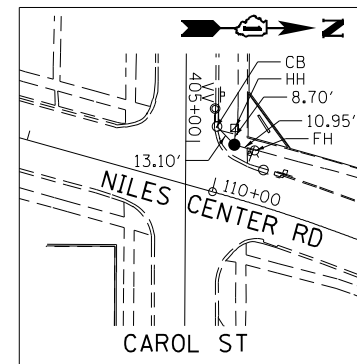
**CONTROL POINT #4**

"X" CUT IN SIDEWALK  
 IL 58 STA 52+86.40, 33.96' RT  
 N 1957957.0150  
 E 1144469.6280  
 ELEV 610.062



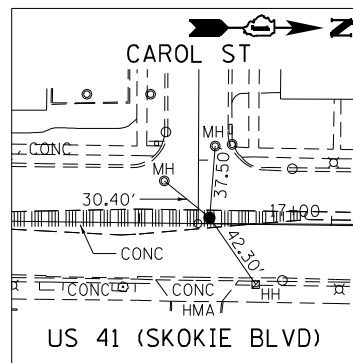
**CONTROL POINT #8**

"X" CUT IN SIDEWALK  
 NCR STA 103+36.81, 26.34' RT  
 N 1957023.6540  
 E 1142934.6290  
 ELEV 621.189



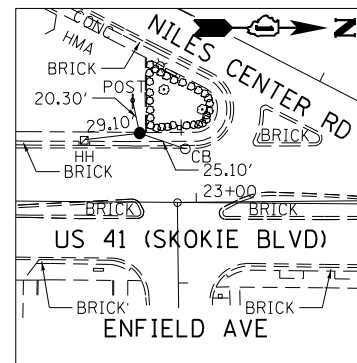
**CONTROL POINT #10**

"X" CUT IN SIDEWALK  
 NCR STA 110+04.42, 26.66' LT  
 N 1957680.9780  
 E 1143063.5530  
 ELEV 623.113



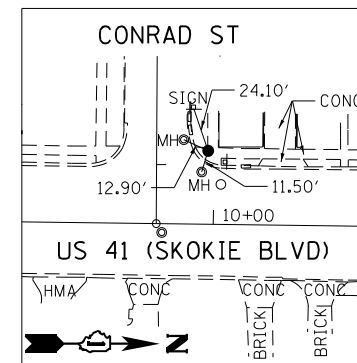
**CONTROL POINT #24**

"X" CUT IN CONCRETE  
 US 41 STA 16+36.39, 3.12' LT  
 N 1957659.2700  
 E 1143491.7750  
 ELEV 616.131



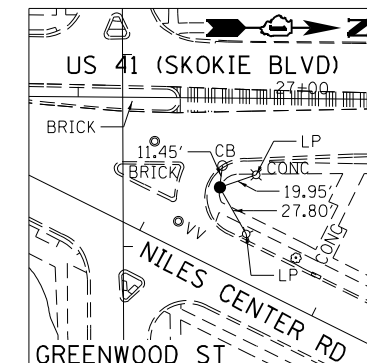
**CONTROL POINT #21**

"X" CUT IN SIDEWALK  
 US 41 STA 22+70.29, 35.95' LT  
 N 1958293.3940  
 E 1143465.8450  
 ELEV 624.155



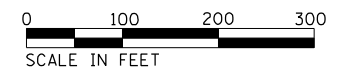
**CONTROL POINT #7**

"X" CUT IN SIDEWALK  
 US 41 STA 9+96.89, 38.22' LT  
 N 1957020.2890  
 E 1143448.1800  
 ELEV 610.501



**CONTROL POINT #18**

"X" CUT IN SIDEWALK  
 US 41 STA 26+74.22, 46.62' RT  
 N 1958696.6150  
 E 1143551.8020  
 ELEV 628.840



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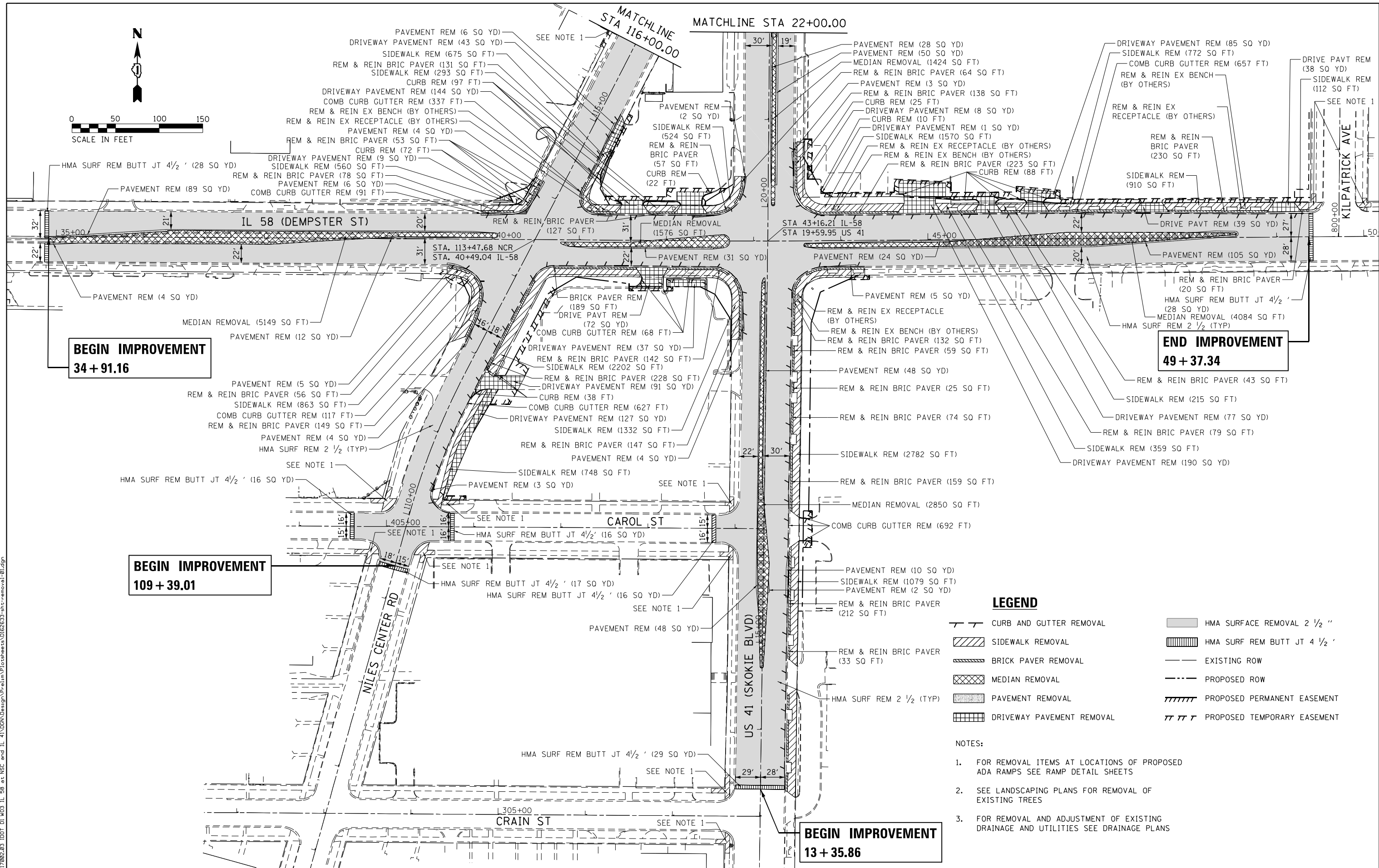
**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**IL 58 (DEMPSTER ST) AT NILES CENTER RD & US 41 (SKOKIE BLVD)  
 ALIGNMENT, TIES, AND BENCHMARKS**

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
377	2003-065N	COOK	220	32
CONTRACT NO. 62633				
ILLINOIS FED. AID PROJECT				





**BEGIN IMPROVEMENT**  
34 + 91.16

**END IMPROVEMENT**  
49 + 37.34

**BEGIN IMPROVEMENT**  
109 + 39.01

**BEGIN IMPROVEMENT**  
13 + 35.86

**LEGEND**

	CURB AND GUTTER REMOVAL		HMA SURFACE REMOVAL 2 1/2 "
	SIDEWALK REMOVAL		HMA SURF REM BUTT JT 4 1/2 "
	BRICK PAVER REMOVAL		EXISTING ROW
	MEDIAN REMOVAL		PROPOSED ROW
	PAVEMENT REMOVAL		PROPOSED PERMANENT EASEMENT
	DRIVEWAY PAVEMENT REMOVAL		PROPOSED TEMPORARY EASEMENT

- NOTES:**
- FOR REMOVAL ITEMS AT LOCATIONS OF PROPOSED ADA RAMPS SEE RAMP DETAIL SHEETS
  - SEE LANDSCAPING PLANS FOR REMOVAL OF EXISTING TREES
  - FOR REMOVAL AND ADJUSTMENT OF EXISTING DRAINAGE AND UTILITIES SEE DRAINAGE PLANS

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**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**IL 58 (DEMPSTER ST) AT NILES CENTER RD & US 41 (SKOKIE BLVD)**  
**ROADWAY REMOVAL PLANS**

SCALE: 1" = 50' SHEET OF SHEETS STA. TO STA.

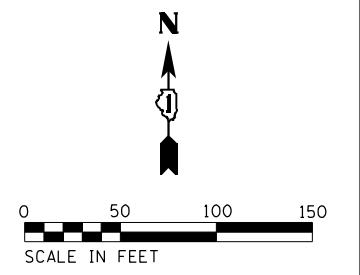
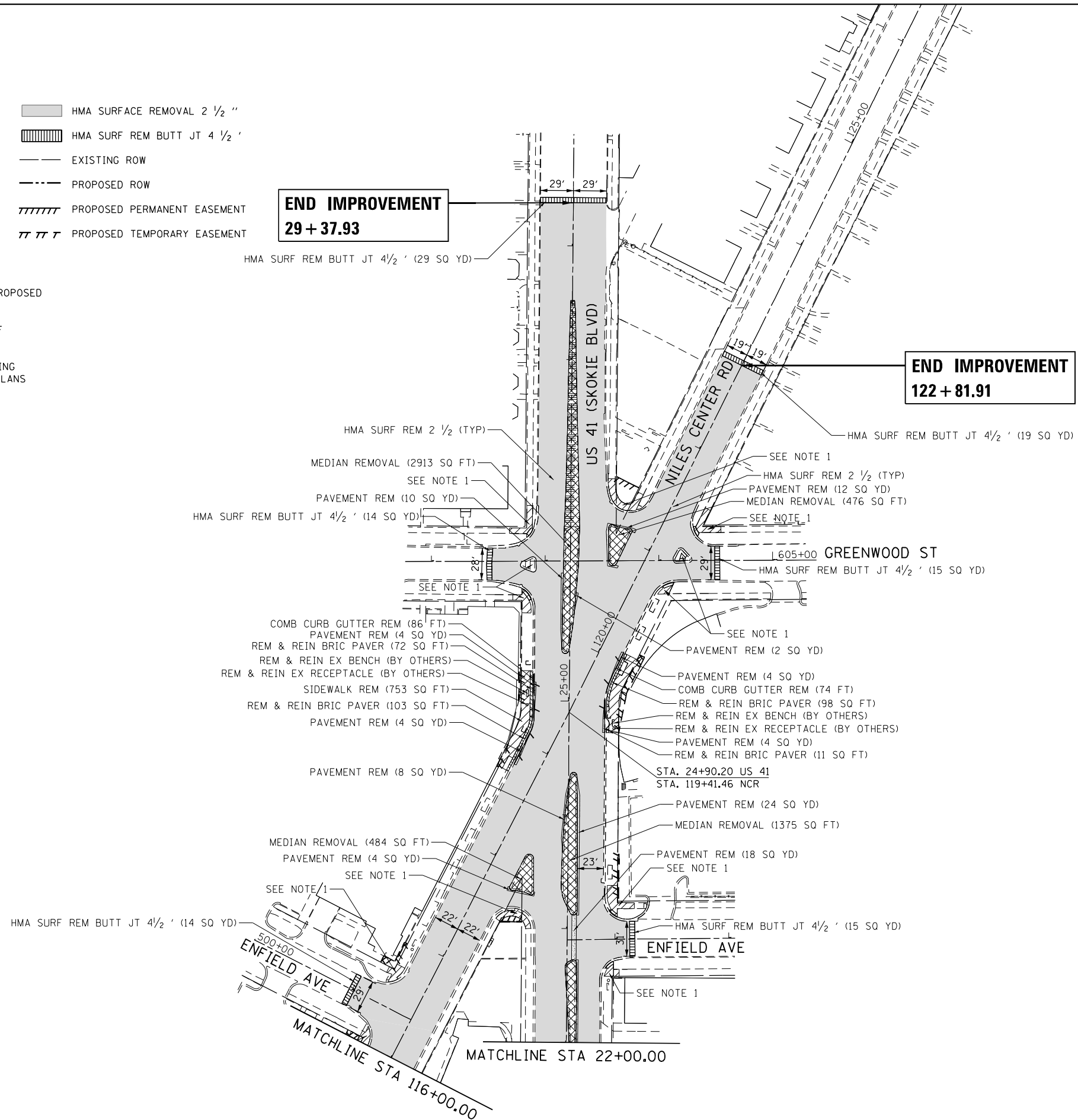
F.A.P. RTE. 377	SECTION 2003-065N	COUNTY COOK	TOTAL SHEETS 220	SHEET NO. 33
CONTRACT NO. 62633				
ILLINOIS FED. AID PROJECT				

**LEGEND**

- |  |                           |  |                              |
|--|---------------------------|--|------------------------------|
|  | CURB AND GUTTER REMOVAL   |  | HMA SURFACE REMOVAL 2 1/2 "  |
|  | SIDEWALK REMOVAL          |  | HMA SURF REM BUTT JT 4 1/2 ' |
|  | BRICK PAVER REMOVAL       |  | EXISTING ROW                 |
|  | MEDIAN REMOVAL            |  | PROPOSED ROW                 |
|  | PAVEMENT REMOVAL          |  | PROPOSED PERMANENT EASEMENT  |
|  | DRIVEWAY PAVEMENT REMOVAL |  | PROPOSED TEMPORARY EASEMENT  |

**NOTES:**

- FOR REMOVAL ITEMS AT LOCATIONS OF PROPOSED ADA RAMPS SEE RAMP DETAIL SHEETS
- SEE LANDSCAPING PLANS FOR REMOVAL OF EXISTING TREES
- FOR REMOVAL AND ADJUSTMENT OF EXISTING DRAINAGE AND UTILITIES SEE DRAINAGE PLANS



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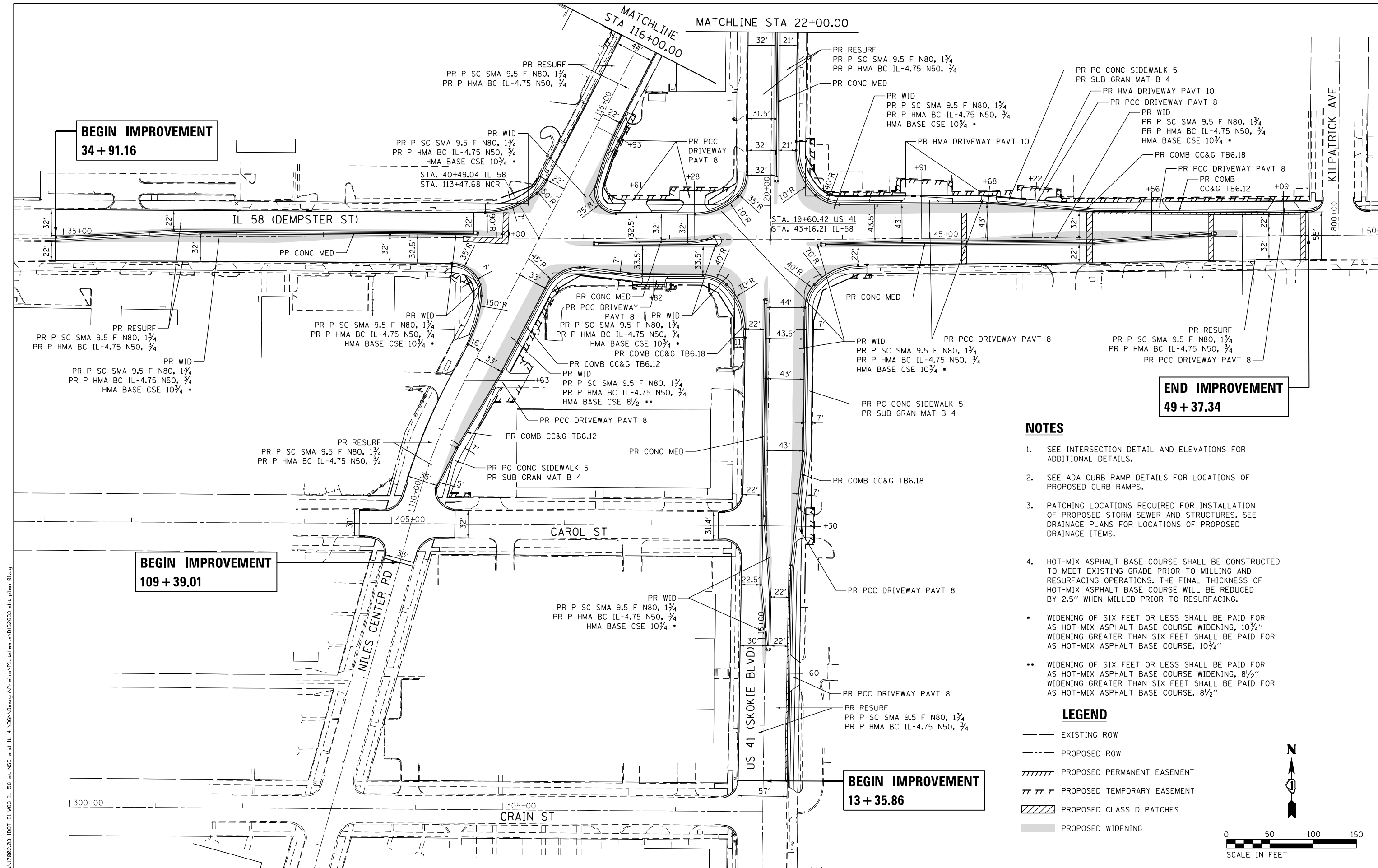
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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**IL 58 (DEMPSTER ST) AT NILES CENTER RD & US 41 (SKOKIE BLVD)  
ROADWAY REMOVAL PLANS**

SCALE: 1" = 50' SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
377	2003-065N	COOK	220	34
CONTRACT NO. 62633				
ILLINOIS FED. AID PROJECT				



**BEGIN IMPROVEMENT**  
34 + 91.16

**END IMPROVEMENT**  
49 + 37.34

**BEGIN IMPROVEMENT**  
109 + 39.01

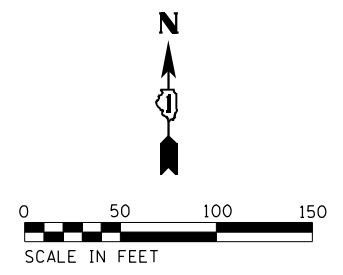
**BEGIN IMPROVEMENT**  
13 + 35.86

**NOTES**

- SEE INTERSECTION DETAIL AND ELEVATIONS FOR ADDITIONAL DETAILS.
- SEE ADA CURB RAMP DETAILS FOR LOCATIONS OF PROPOSED CURB RAMP.
- PATCHING LOCATIONS REQUIRED FOR INSTALLATION OF PROPOSED STORM SEWER AND STRUCTURES. SEE DRAINAGE PLANS FOR LOCATIONS OF PROPOSED DRAINAGE ITEMS.
- HOT-MIX ASPHALT BASE COURSE SHALL BE CONSTRUCTED TO MEET EXISTING GRADE PRIOR TO MILLING AND RESURFACING OPERATIONS. THE FINAL THICKNESS OF HOT-MIX ASPHALT BASE COURSE WILL BE REDUCED BY 2.5" WHEN MILLED PRIOR TO RESURFACING.
- WIDENING OF SIX FEET OR LESS SHALL BE PAID FOR AS HOT-MIX ASPHALT BASE COURSE WIDENING, 10 3/4". WIDENING GREATER THAN SIX FEET SHALL BE PAID FOR AS HOT-MIX ASPHALT BASE COURSE, 10 3/4".
- WIDENING OF SIX FEET OR LESS SHALL BE PAID FOR AS HOT-MIX ASPHALT BASE COURSE WIDENING, 8 1/2". WIDENING GREATER THAN SIX FEET SHALL BE PAID FOR AS HOT-MIX ASPHALT BASE COURSE, 8 1/2".

**LEGEND**

- EXISTING ROW
- - - PROPOSED ROW
- ||||| PROPOSED PERMANENT EASEMENT
- ||||| PROPOSED TEMPORARY EASEMENT
- ▨ PROPOSED CLASS D PATCHES
- ▭ PROPOSED WIDENING



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**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**IL 58 (DEMPSTER ST) AT NILES CENTER RD & US 41 (SKOKIE BLVD)**  
**ROADWAY PLANS**

SCALE: 1" = 50'    SHEET    OF    SHEETS    STA.    TO    STA.

F.A.P. RTE. 377	SECTION 2003-065N	COUNTY COOK	TOTAL SHEETS 220	SHEET NO. 35
CONTRACT NO. 62633				ILLINOIS FED. AID PROJECT

**LEGEND**

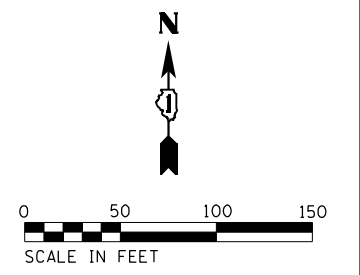
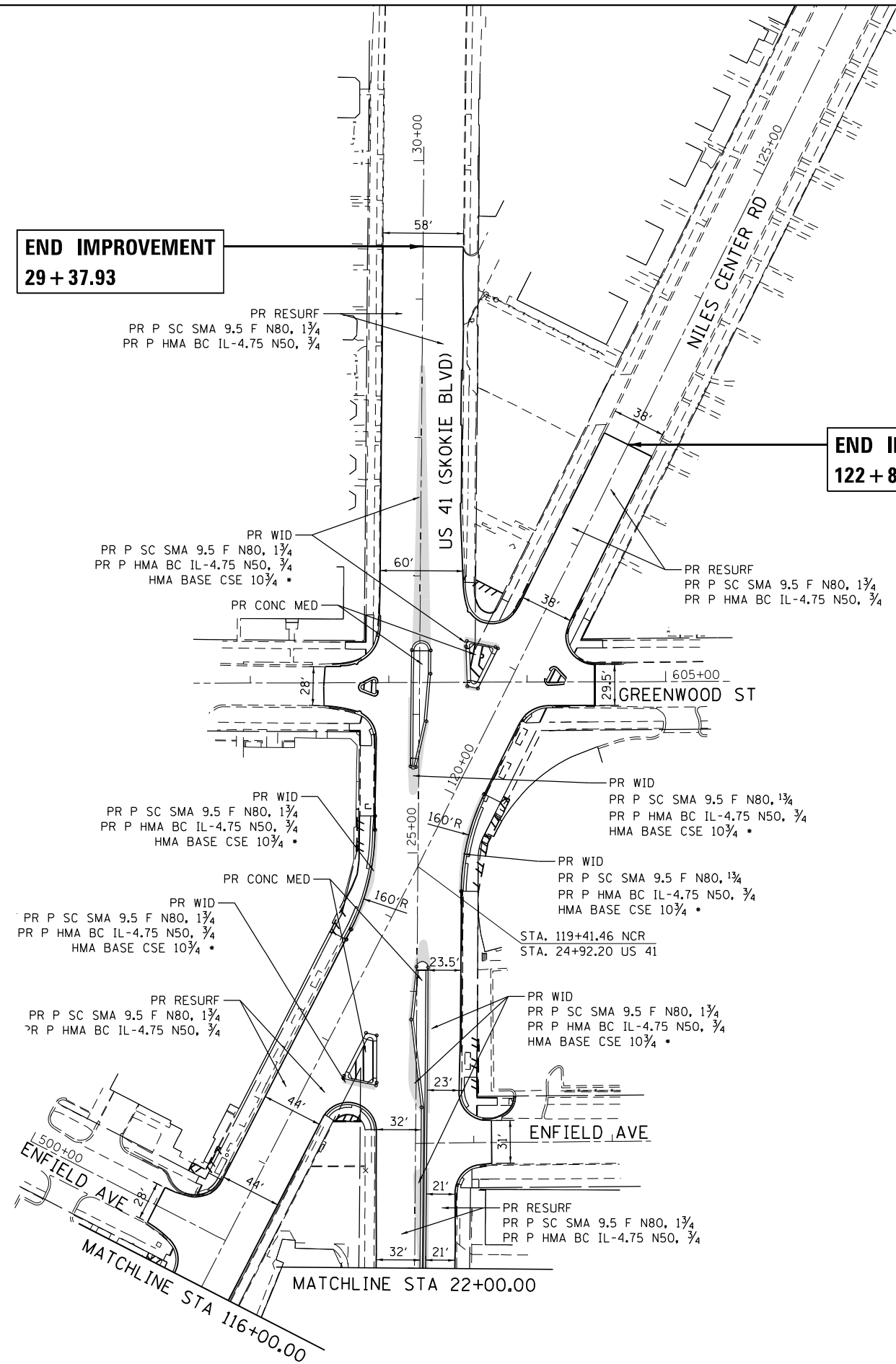
- EXISTING ROW
- - - PROPOSED ROW
- ////// PROPOSED PERMANENT EASEMENT
- ||||| PROPOSED TEMPORARY EASEMENT
- PROPOSED WIDENING

**NOTES**

1. SEE INTERSECTION DETAILS AND ELEVATIONS FOR ADDITIONAL DETAILS.
2. SEE ADA CURB RAMP DETAILS FOR LOCATIONS OF PROPOSED CURB RAMPS.
3. HOT-MIX ASPHALT BASE COURSE SHALL BE CONSTRUCTED TO MEET EXISTING GRADE PRIOR TO MILLING AND RESURFACING OPERATIONS. THE FINAL THICKNESS OF HOT-MIX ASPHALT BASE COURSE WILL BE REDUCED BY 2.5" WHEN MILLED PRIOR TO RESURFACING.
- WIDENING OF SIX FEET OR LESS SHALL BE PAID FOR AS HOT-MIX ASPHALT BASE COURSE WIDENING, 10 3/4" WIDENING GREATER THAN SIX FEET SHALL BE PAID FOR AS HOT-MIX ASPHALT BASE COURSE, 10 3/4"
- WIDENING OF SIX FEET OR LESS SHALL BE PAID FOR AS HOT-MIX ASPHALT BASE COURSE WIDENING, 8 1/2" WIDENING GREATER THAN SIX FEET SHALL BE PAID FOR AS HOT-MIX ASPHALT BASE COURSE, 8 1/2"

**END IMPROVEMENT  
29 + 37.93**

**END IMPROVEMENT  
122 + 81.91**



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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**IL 58 (DEMPSTER ST) AT NILES CENTER RD & US 41 (SKOKIE BLVD)  
ROADWAY PLANS**

F.A.P. RTE. 377	SECTION 2003-065N	COUNTY COOK	TOTAL SHEETS 220	SHEET NO. 36
CONTRACT NO. 62633				
ILLINOIS FED. AID PROJECT				

SCALE: 1" = 50' SHEET OF SHEETS STA. TO STA.

**MAINTENANCE OF TRAFFIC – GENERAL NOTES**

1. SEE SPECIAL PROVISIONS TITLED TRAFFIC CONTROL AND PROTECTION ARTERIAL AND TRAFFIC CONTROL PLAN.
2. THE CONTRACTOR SHALL REMOVE AND SAFELY STORE (FREE FROM THEFT OR DAMAGE) OR COVER ALL CONFLICTING EXISTING SIGNS FOR THE DURATION OF THE CONSTRUCTION. ALL SIGNS SHALL BE RESTORED TO THEIR ORIGINAL CONDITION AT THE END OF THE CONSTRUCTION.
3. THE FOLLOWING APPLY TO CONSTRUCTION SIGNS:
  - A) THE CONTRACTOR SHALL FURNISH ALL SIGNS.
  - B) ALL SIGNS SHALL BE CONSIDERED INCLUDED IN THE COST OF THE TRAFFIC CONTROL AND PROTECTION (SPECIAL) PAY ITEM, EXCEPT FOR TEMPORARY INFORMATIONAL SIGNING AS NOTED ON THE PLANS.
4. ANY RAISED REFLECTIVE PAVEMENT MARKERS THAT CONFLICT WITH THE TEMPORARY TRAFFIC LANES MUST HAVE THE REFLECTIVE LENSES REMOVED AS DIRECTED BY THE ENGINEER.
5. ALL TEMPORARY PAVEMENT MARKINGS DURING STAGED CONSTRUCTION SHALL BE PAVEMENT MARKING TAPE, TYPE IV OF THE WIDTH AND COLOR SPECIFIED ON THE PLAN SHEETS.
6. ALL TEMPORARY PAVEMENT MARKINGS SHOWING DETERIORATION AFTER 7 DAYS OF SERVICE SHALL BE REPLACED BY THE CONTRACTOR AS DIRECTED BY THE ENGINEER. SUFFICIENT QUANTITIES FOR 2 APPLICATIONS OF TEMPORARY PAVEMENT MARKINGS HAVE BEEN PROVIDED FOR EACH STAGE.
7. THE CONTRACTOR SHALL PROVIDE AND MAINTAIN ACCESS TO ALL COMMERCIAL AND RESIDENTIAL ENTRANCES FOR THE ENTIRE DURATION OF THE PROJECT UNLESS OTHERWISE SHOWN ON THE PLANS.
8. SIDE ROAD, INTERSECTIONS, AND DRIVEWAY TRAFFIC CONTROL SHALL BE IN ACCORDANCE WITH DISTRICT DETAIL TC-10. SIGNING FOR COMMERCIAL DRIVEWAYS SHALL FOLLOW DISTRICT DETAIL TC-26.
9. SHORT-TERM DAILY LANE CLOSURES MAY BE REQUIRED FOR INSTALLATION OF PERMANENT PAVEMENT MARKINGS AND TRAFFIC CONTROL DEVICES. TRAFFIC CONTROL SHALL BE IN ACCORDANCE WITH HIGHWAY STANDARD 701427.
10. THE CONTRACTOR SHALL REMOVE ALL EXISTING PAVEMENT MARKINGS THAT CONFLICT WITH THE STAGING. EXISTING PAVEMENT MARKING LINES REMOVED OUTSIDE THE LIMITS OF PROPOSED WORK SHALL BE RE-ESTABLISHED FOR STRIPING. EXACT LOCATIONS OF ALL PAVEMENT MARKINGS SHALL BE AS DIRECTED BY THE ENGINEER.
11. ALL LANES MUST BE OPEN TO TRAFFIC OVER WINTER FROM DECEMBER 1ST TO MARCH 31ST.

**STAGING NOTES**

STAGE 1:

CLOSE THE OUTER MOST THROUGH LANE ALONG IL ROUTE 58 AND US 41, AND REDUCE LANE WIDTHS ALONG NILES CENTER ROAD. ESTABLISH TRAFFIC CONTROL PER STD. 701601 AND AS DETAILED ON THE TRAFFIC CONTROL PLANS.

CONSTRUCT HOT-MIX ASPHALT BASE COURSE UP TO EXISTING GRADE FOR PROPOSED WIDENING FOR THE PROPOSED RADII IMPROVEMENTS AND RIGHT TURN LANES ALONG IL ROUTE 58 AT NILES CENTER RD AND US 41 AND CONSTRUCT RADII IMPROVEMENTS AND PROPOSED ISLANDS AT NILES CENTER RD AND US 41.

PRE-STAGE 2:

PERFORM MEDIAN REMOVAL AND PLACEMENT OF TEMPORARY PAVEMENT ALONG IL ROUTE 58 AND US 41 OF EXISTING MEDIANS AS SHOWN ON THE PLANS UTILIZING DAY TIME LANE CLOSURES PER THE INCLUDED STANDARDS.

STAGE 2:

CLOSE THE INNER MOST EB AND WB THROUGH LANE ALONG IL ROUTE 58. ESTABLISH TRAFFIC CONTROL PER STD. 701601 AND AS DETAILED ON THE TRAFFIC CONTROL PLANS.

CONSTRUCT PROPOSED MEDIAN ALONG IL 58 FROM STA. 41+11.26 TO STA. 42+59.64.

STAGE 3:

CLOSE THE INNER MOST EB AND WB THROUGH LANE ALONG IL ROUTE 58 FOR WB AND EB TRAFFIC. ESTABLISH TRAFFIC CONTROL PER STD. 701601 AND AS DETAILED ON THE TRAFFIC CONTROL PLANS.

CONSTRUCT PROPOSED MEDIANS ALONG IL ROUTE 58 FROM STA. 34+91.16 TO STA. 39+79.52 AND FROM STA. 43+73.49 TO STA. 48+31.49.

STAGE 4:

CLOSE THE INNER MOST NB AND SB THROUGH LANE ALONG US 41. ESTABLISH TRAFFIC CONTROL PER STD. 701601 AND AS DETAILED ON THE TRAFFIC CONTROL PLANS.

CONSTRUCT PROPOSED MEDIAN ALONG US 41 FROM STA. 14+85.69 TO STA. 18+92.68.

STAGE 5:

CLOSE THE INNER MOST NB AND SB THROUGH LANE ALONG US 41. ESTABLISH TRAFFIC CONTROL PER STD. 701601 AND AS DETAILED ON THE TRAFFIC CONTROL PLANS.

CONSTRUCT PROPOSED MEDIAN ALONG US 41 FROM STA. 20+00.94 TO STA. 24+37.36 AND STA. 25+41.81 TO STA. 28+52.06.

STAGE 6:

PERFORM MILLING AND RESURFACING OF EXISTING PAVEMENT AND WIDENING AREAS ALONG IL ROUTE 58, NILES CENTER ROAD, AND US 41 UTILIZING DAY TIME LANE CLOSURES PER THE INCLUDED STANDARDS.

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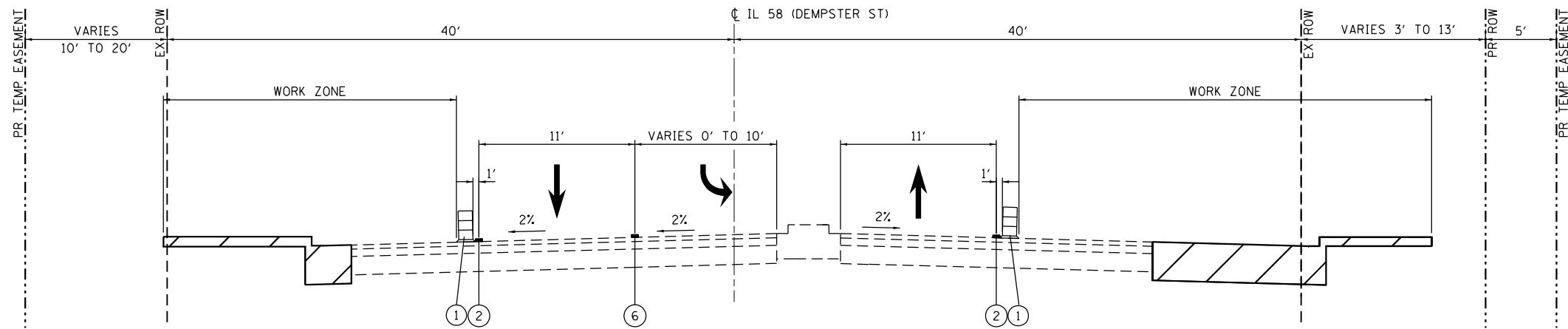
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**IL 58 (DEMPSTER ST) AT NILES CENTER RD & US 41 (SKOKIE BLVD)  
MAINTENANCE OF TRAFFIC – GENERAL NOTES**

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

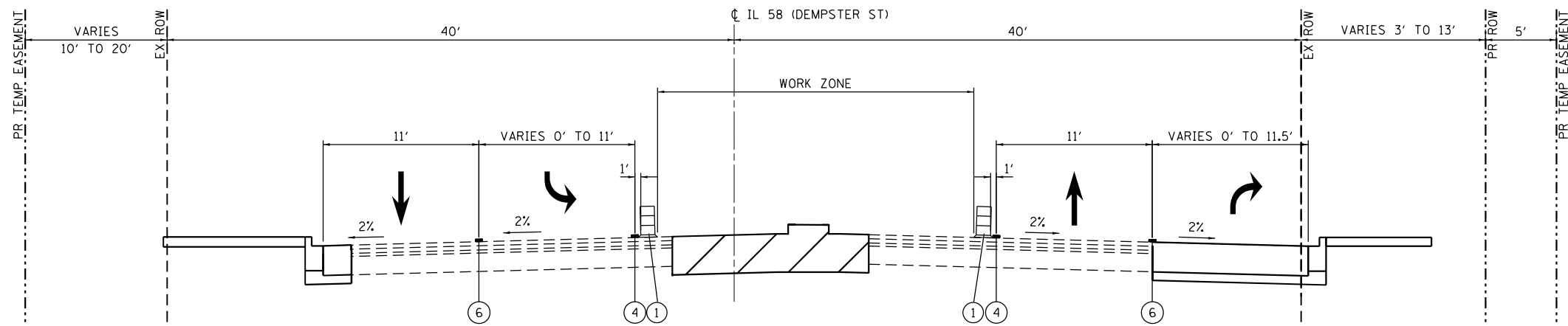
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377	2003-065N	COOK	220	37
				<b>CONTRACT NO. 62633</b>
ILLINOIS FED. AID PROJECT				

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**IL 58 - STAGE 1**

STA. 34+91.16 TO STA. 49+37.34



**IL 58 - STAGE 2 & 3**

STA. 34+91.16 TO STA. 49+37.34

**LEGEND**

- ① TYPE II BARRICADE OR DRUMS
- ② PAVEMENT MARKING TAPE TYPE IV - LINE 4" WHITE
- ③ PAVEMENT MARKING TAPE TYPE IV - LINE 4" WHITE (10' DASH - 30' SKIP)
- ④ PAVEMENT MARKING TAPE TYPE IV - LINE 4" YELLOW
- ⑤ PAVEMENT MARKING TAPE TYPE IV - LINE 4" YELLOW (DOUBLE)
- ⑥ PAVEMENT MARKING TAPE TYPE IV - LINE 6" WHITE

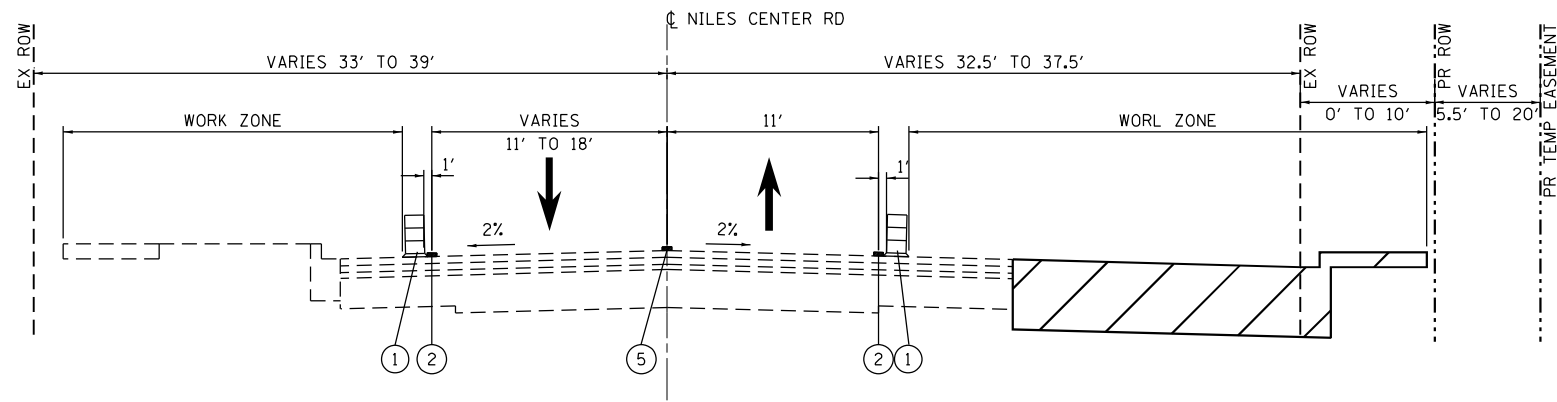
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**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**IL 58 (DEMPSTER ST) AT NILES CENTER RD & US 41 (SKOKIE BLVD)**  
**MAINTENANCE OF TRAFFIC TYPICAL SECTIONS**

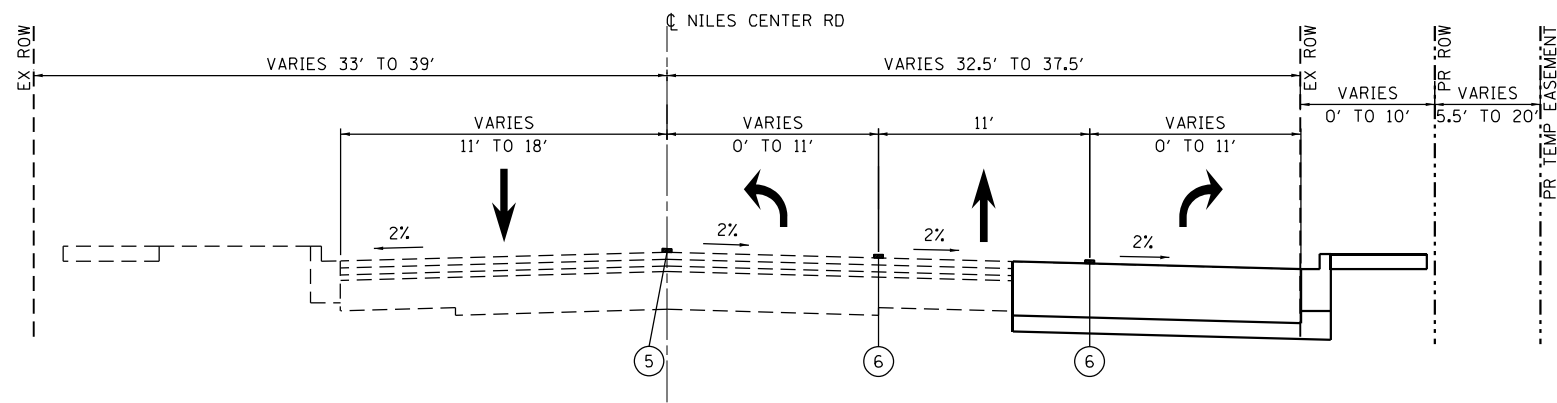
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F.A.P. RTE. 377	SECTION 2003-065N	COUNTY COOK	TOTAL SHEETS 220	SHEET NO. 38
CONTRACT NO. 62633				
ILLINOIS FED. AID PROJECT				



**NILES CENTER RD - STAGE 1**

STA. 109+39.01 TO STA. 122+81.91



**NILES CENTER RD - STAGE 2-5**

STA. 109+39.01 TO STA. 122+81.91

**LEGEND**

- ① TYPE II BARRICADE OR DRUMS
- ② PAVEMENT MARKING TAPE TYPE IV - LINE 4" WHITE
- ③ PAVEMENT MARKING TAPE TYPE IV - LINE 4" WHITE (10' DASH - 30' SKIP)
- ④ PAVEMENT MARKING TAPE TYPE IV - LINE 4" YELLOW
- ⑤ PAVEMENT MARKING TAPE TYPE IV - LINE 4" YELLOW (DOUBLE)
- ⑥ PAVEMENT MARKING TAPE TYPE IV - LINE 6" WHITE

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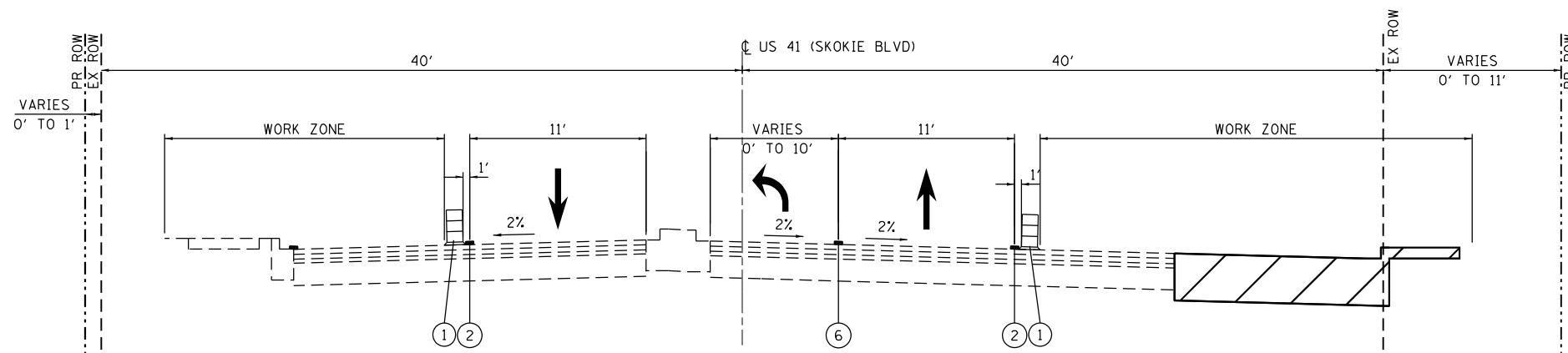
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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**IL 58 (DEMPSTER ST) AT NILES CENTER RD & US 41 (SKOKIE BLVD)  
MAINTENANCE OF TRAFFIC TYPICAL SECTIONS**

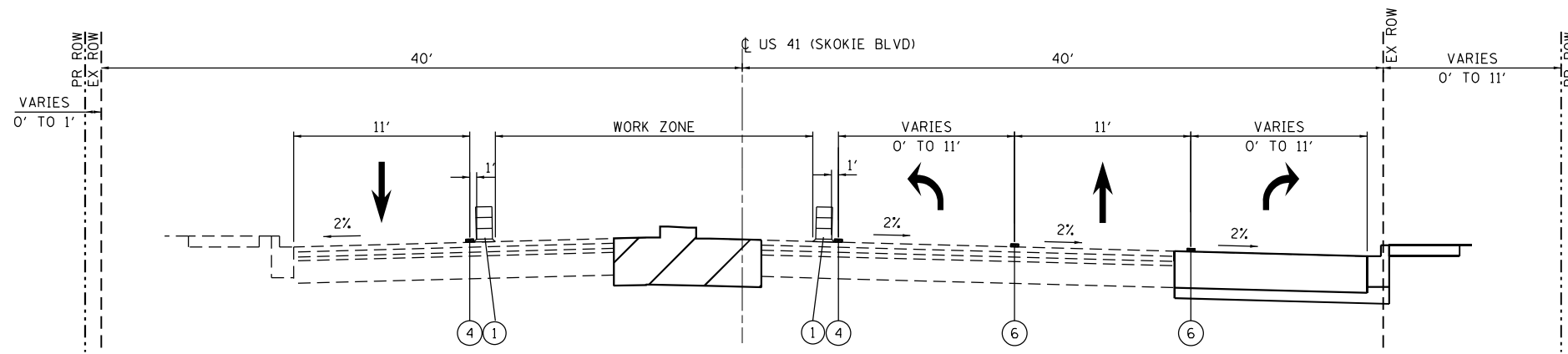
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
377	2003-065N	COOK	220	39
				<b>CONTRACT NO. 62633</b>
ILLINOIS FED. AID PROJECT				



**US 41 - STAGE 1**

STA. 13+35.86 TO STA. 29+37.93



**US 41 - STAGE 4 & 5**

STA. 13+35.86 TO STA. 29+37.93

**LEGEND**

- ① TYPE II BARRICADE OR DRUMS
- ② PAVEMENT MARKING TAPE TYPE IV - LINE 4" WHITE
- ③ PAVEMENT MARKING TAPE TYPE IV - LINE 4" WHITE (10' DASH - 30' SKIP)
- ④ PAVEMENT MARKING TAPE TYPE IV - LINE 4" YELLOW
- ⑤ PAVEMENT MARKING TAPE TYPE IV - LINE 4" YELLOW (DOUBLE)
- ⑥ PAVEMENT MARKING TAPE TYPE IV - LINE 6" WHITE

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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

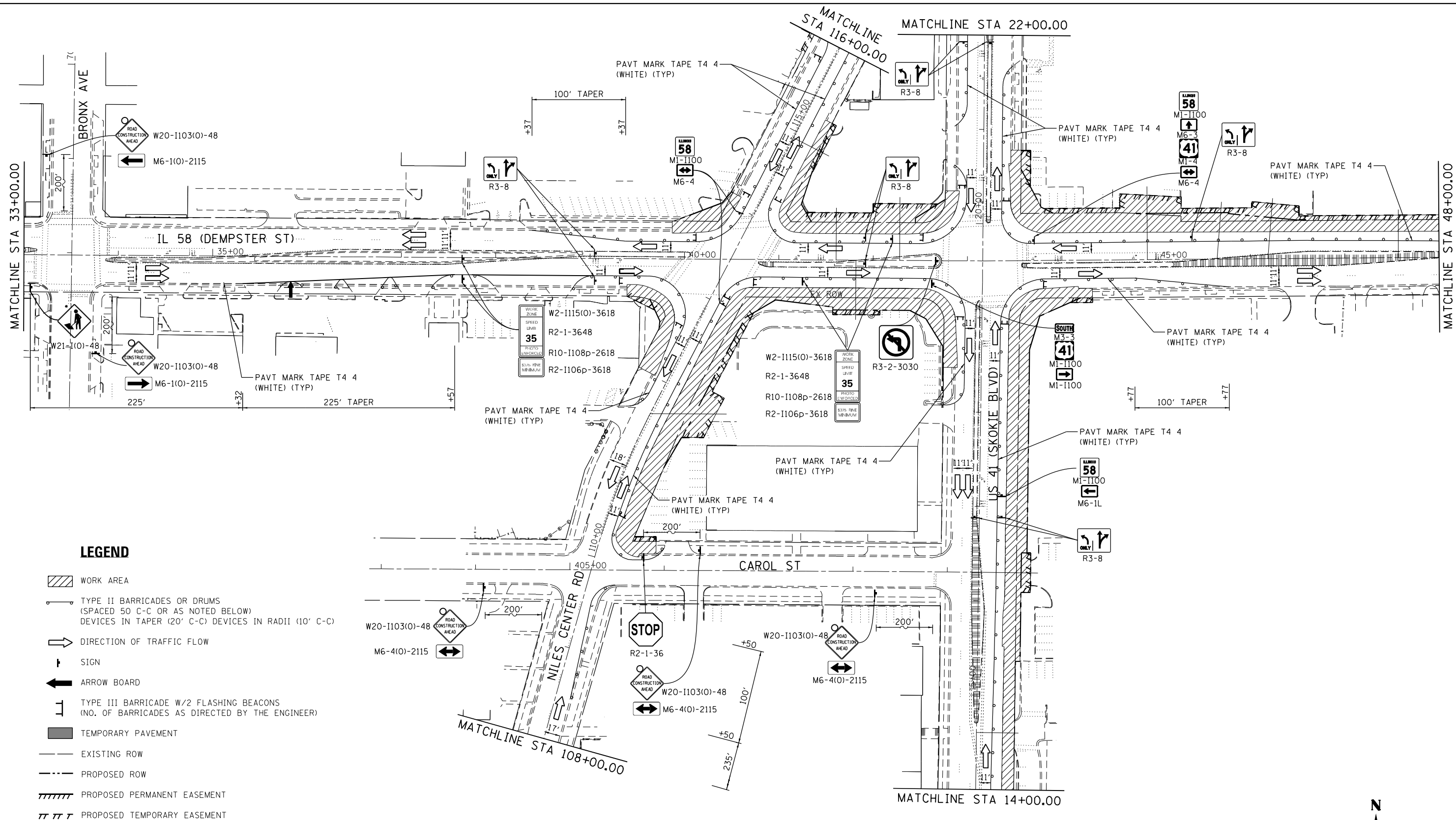
**IL 58 (DEMPSTER ST) AT NILES CENTER RD & US 41 (SKOKIE BLVD)  
MAINTENANCE OF TRAFFIC TYPICAL SECTIONS**

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
377	2003-065N	COOK	220	40
				CONTRACT NO. 62633
ILLINOIS FED. AID PROJECT				



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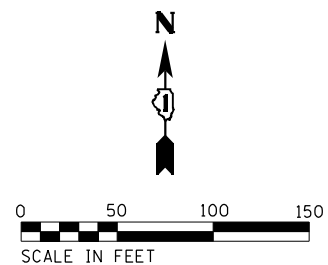


**LEGEND**

- WORK AREA
- TYPE II BARRICADES OR DRUMS (SPACED 50 C-C OR AS NOTED BELOW) DEVICES IN TAPER (20' C-C) DEVICES IN RADII (10' C-C)
- DIRECTION OF TRAFFIC FLOW
- SIGN
- ARROW BOARD
- TYPE III BARRICADE W/2 FLASHING BEACONS (NO. OF BARRICADES AS DIRECTED BY THE ENGINEER)
- TEMPORARY PAVEMENT
- EXISTING ROW
- PROPOSED ROW
- PROPOSED PERMANENT EASEMENT
- PROPOSED TEMPORARY EASEMENT

**NOTES**

1. CONTRACTOR TO MAINTAIN SAFE PASSAGE FOR PEDESTRIANS AT ALL TIMES DURING CONSTRUCTION.
2. THE SIDEWALK MAY NOT REMAIN CLOSED AT MORE THAN ONE (1) CORNER OF ANY INTERSECTION AT A GIVEN TIME.



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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**IL 58 (DEMPSTER ST) AT NILES CENTER RD & US 41 (SKOKIE BLVD)  
MAINTENANCE OF TRAFFIC PLANS - STAGE I**

SCALE: 1" = 50'    SHEET    OF    SHEETS    STA.    TO    STA.

F.A.P. RTE. 377	SECTION 2003-065N	COUNTY COOK	TOTAL SHEETS 220	SHEET NO. 41
CONTRACT NO. 62633				
ILLINOIS FED. AID PROJECT				

• MUST BE REMOVED OR COVERED WHEN WORKERS ARE NOT PRESENT FOR MORE THAN ONE HOUR.

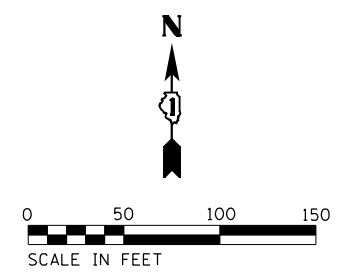
• MUST BE REMOVED OR COVERED WHEN WORKERS ARE NOT PRESENT FOR MORE THAN ONE HOUR.

**LEGEND**

- WORK AREA
- TYPE II BARRICADES OR DRUMS (SPACED 50 C-C OR AS NOTED BELOW) DEVICES IN TAPER (20' C-C) DEVICES IN RADII (10' C-C)
- DIRECTION OF TRAFFIC FLOW
- SIGN
- ARROW BOARD
- TYPE III BARRICADE W/2 FLASHING BEACONS (NO. OF BARRICADES AS DIRECTED BY THE ENGINEER)
- TEMPORARY PAVEMENT
- EXISTING ROW
- PROPOSED ROW
- PROPOSED PERMANENT EASEMENT
- PROPOSED TEMPORARY EASEMENT

**NOTES**

1. CONTRACTOR TO MAINTAIN SAFE PASSAGE FOR PEDESTRIANS AT ALL TIMES DURING CONSTRUCTION.
2. THE SIDEWALK MAY NOT REMAIN CLOSED AT MORE THAN ONE (1) CORNER OF ANY INTERSECTION AT A GIVEN TIME.



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









**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

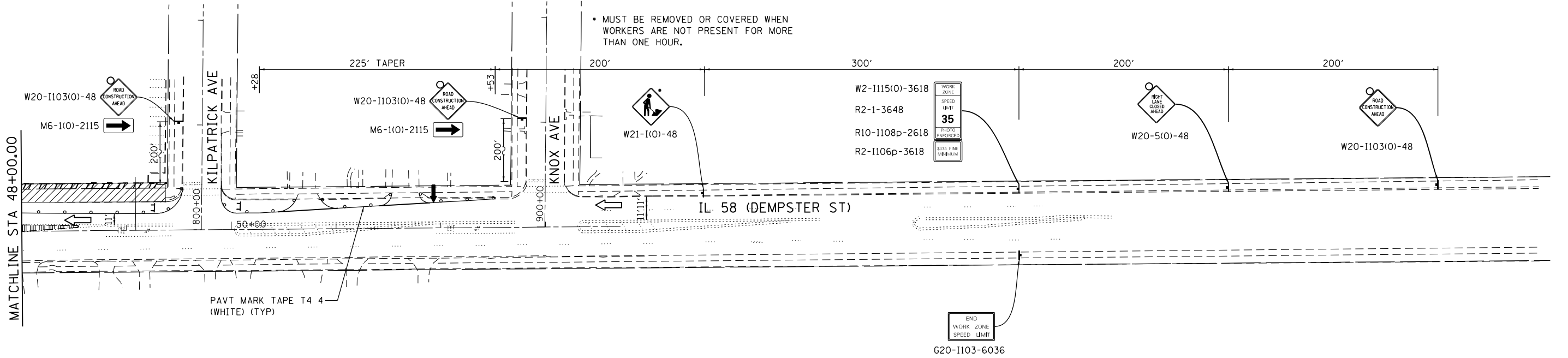
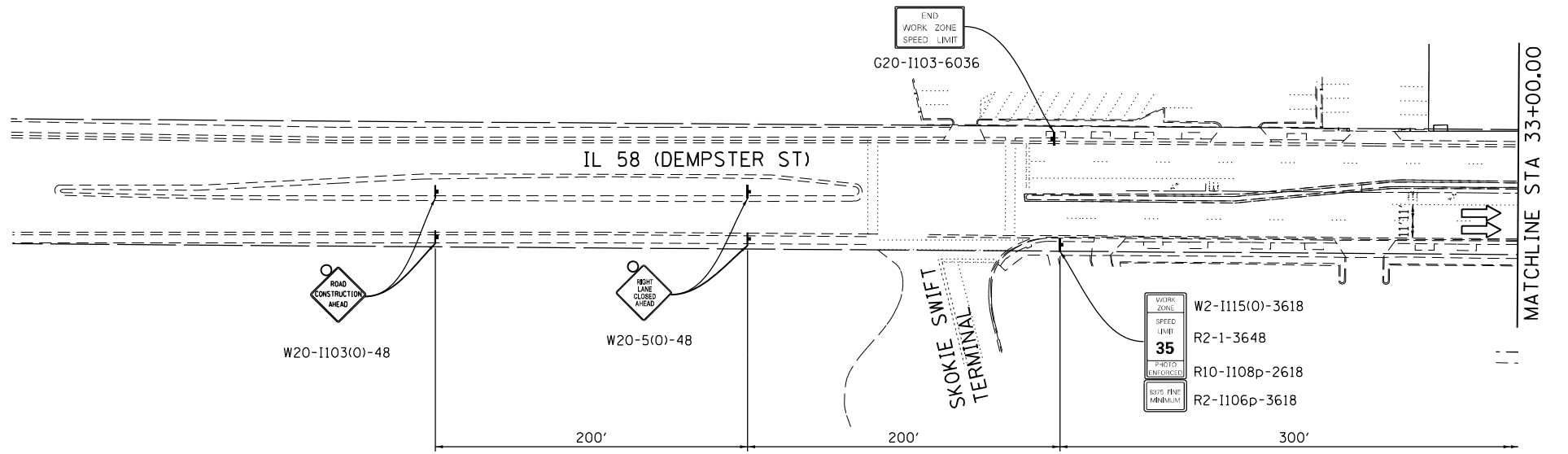
**IL 58 (DEMPSTER ST) AT NILES CENTER RD & US 41 (SKOKIE BLVD)  
MAINTENANCE OF TRAFFIC PLANS - STAGE 1**

SCALE: 1" = 50' SHEET OF SHEETS STA. TO STA.

F.A.P. RTE. 377	SECTION 2003-065N	COUNTY COOK	TOTAL SHEETS 220	SHEET NO. 42
CONTRACT NO. 62633				
ILLINOIS FED. AID PROJECT				

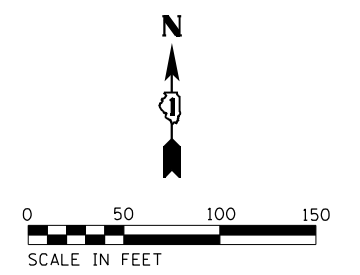
**LEGEND**

-  WORK AREA
-  TYPE II BARRICADES OR DRUMS (SPACED 50 C-C OR AS NOTED BELOW) DEVICES IN TAPER (20' C-C) DEVICES IN RADII (10' C-C)
-  DIRECTION OF TRAFFIC FLOW
-  SIGN
-  ARROW BOARD
-  TYPE III BARRICADE W/2 FLASHING BEACONS (NO. OF BARRICADES AS DIRECTED BY THE ENGINEER)
-  TEMPORARY PAVEMENT
-  EXISTING ROW
-  PROPOSED ROW
-  PROPOSED PERMANENT EASEMENT
-  PROPOSED TEMPORARY EASEMENT



**NOTES**

1. CONTRACTOR TO MAINTAIN SAFE PASSAGE FOR PEDESTRIANS AT ALL TIMES DURING CONSTRUCTION.
2. THE SIDEWALK MAY NOT REMAIN CLOSED AT MORE THAN ONE (1) CORNER OF ANY INTERSECTION AT A GIVEN TIME.



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DRAWN - RG	REVISOR -	
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PLOT DATE = 1/28/2021	DATE - 02/28/2020	REVISOR -

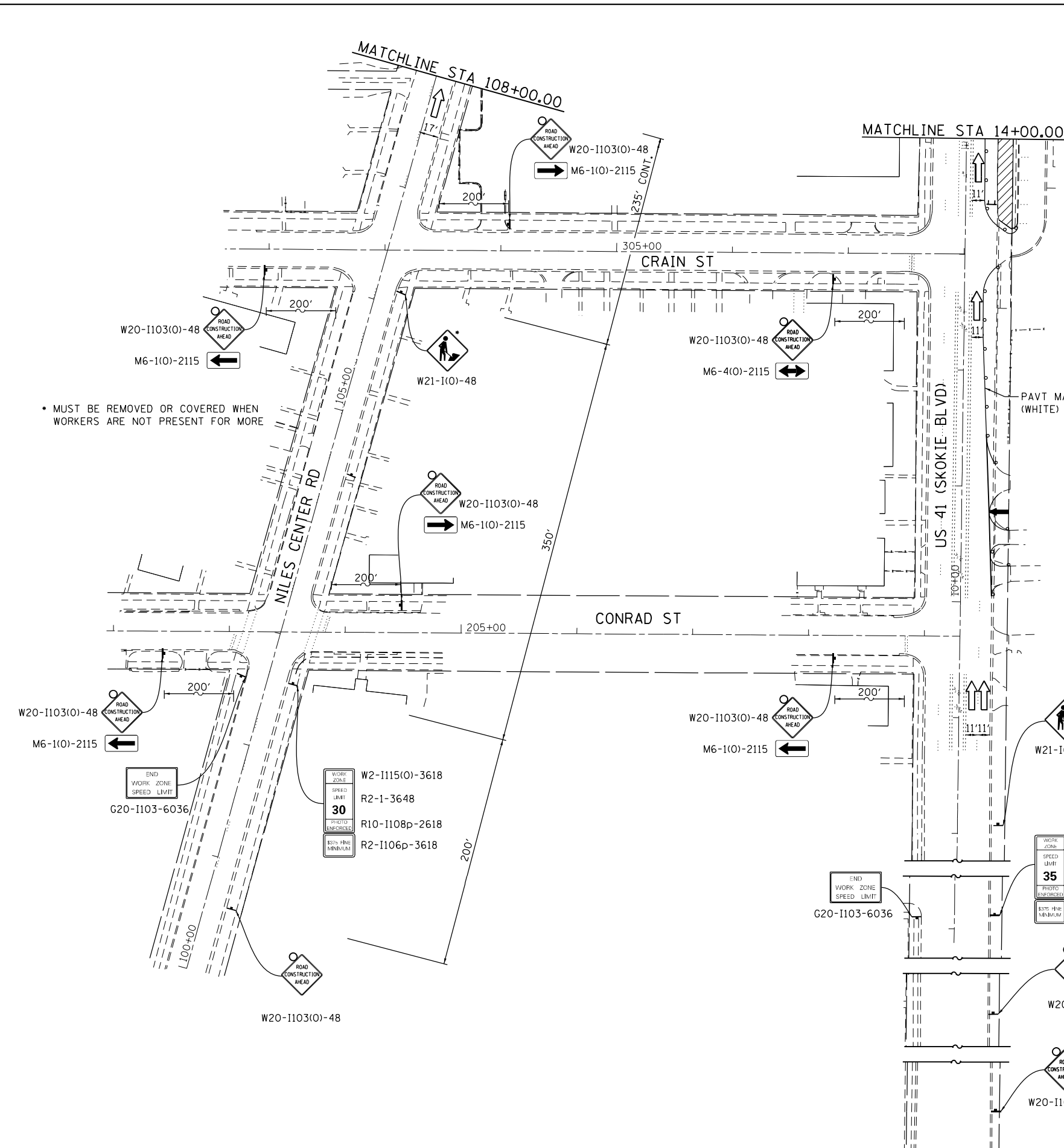
**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**IL 58 (DEMPSTER ST) AT NILES CENTER RD & US 41 (SKOKIE BLVD)  
 MAINTENANCE OF TRAFFIC PLANS - STAGING 1**

SCALE: 1" = 50'    SHEET    OF    SHEETS    STA.    TO    STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
377	2003-065N	COOK	220	43
CONTRACT NO. 62633				
ILLINOIS FED. AID PROJECT				

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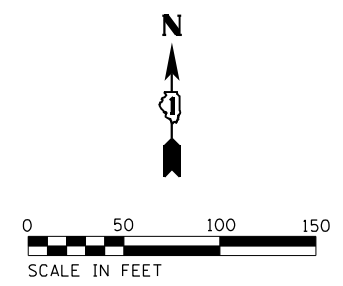
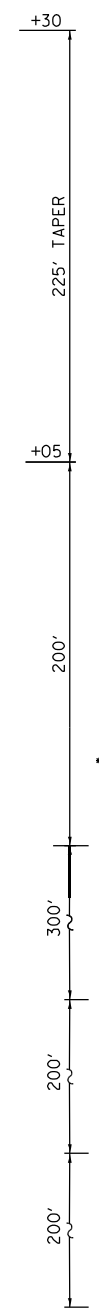


• MUST BE REMOVED OR COVERED WHEN WORKERS ARE NOT PRESENT FOR MORE

• MUST BE REMOVED OR COVERED WHEN WORKERS ARE NOT PRESENT FOR MORE THAN ONE HOUR.

**LEGEND**

- WORK AREA
- TYPE II BARRICADES OR DRUMS (SPACED 50' C-C OR AS NOTED BELOW) DEVICES IN TAPER (20' C-C) DEVICES IN RADII (10' C-C)
- DIRECTION OF TRAFFIC FLOW
- SIGN
- ARROW BOARD
- TYPE III BARRICADE W/2 FLASHING BEACONS (NO. OF BARRICADES AS DIRECTED BY THE ENGINEER)
- TEMPORARY PAVEMENT
- EXISTING ROW
- PROPOSED ROW
- PROPOSED PERMANENT EASEMENT
- PROPOSED TEMPORARY EASEMENT



USER NAME = RG011	DESIGNED - RG	REVISED -
DRAWN - RG	REVISOR -	
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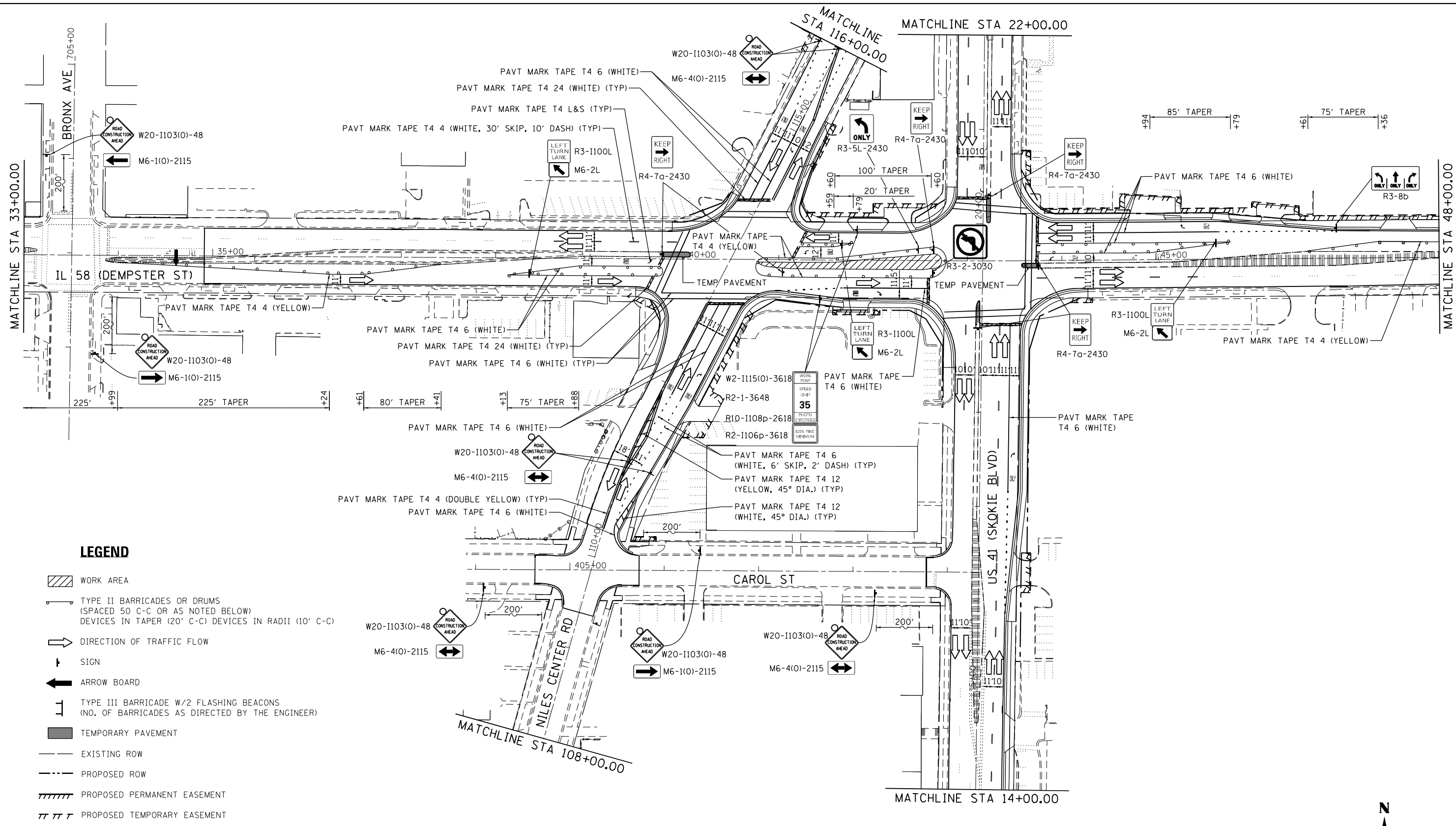
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**IL 58 (DEMPSTER ST) AT NILES CENTER RD & US 41 (SKOKIE BLVD)  
MAINTENANCE OF TRAFFIC PLANS - STAGE 1**

F.A.P. RTE. 377	SECTION 2003-065N	COUNTY COOK	TOTAL SHEETS 220	SHEET NO. 44
CONTRACT NO. 62633				
ILLINOIS FED. AID PROJECT				

SCALE: 1" = 50' SHEET OF SHEETS STA. TO STA.

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**LEGEND**

- WORK AREA
- TYPE II BARRICADES OR DRUMS (SPACED 50' C-C OR AS NOTED BELOW) DEVICES IN TAPER (20' C-C) DEVICES IN RADII (10' C-C)
- DIRECTION OF TRAFFIC FLOW
- SIGN
- ARROW BOARD
- TYPE III BARRICADE W/2 FLASHING BEACONS (NO. OF BARRICADES AS DIRECTED BY THE ENGINEER)
- TEMPORARY PAVEMENT
- EXISTING ROW
- PROPOSED ROW
- PROPOSED PERMANENT EASEMENT
- PROPOSED TEMPORARY EASEMENT

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

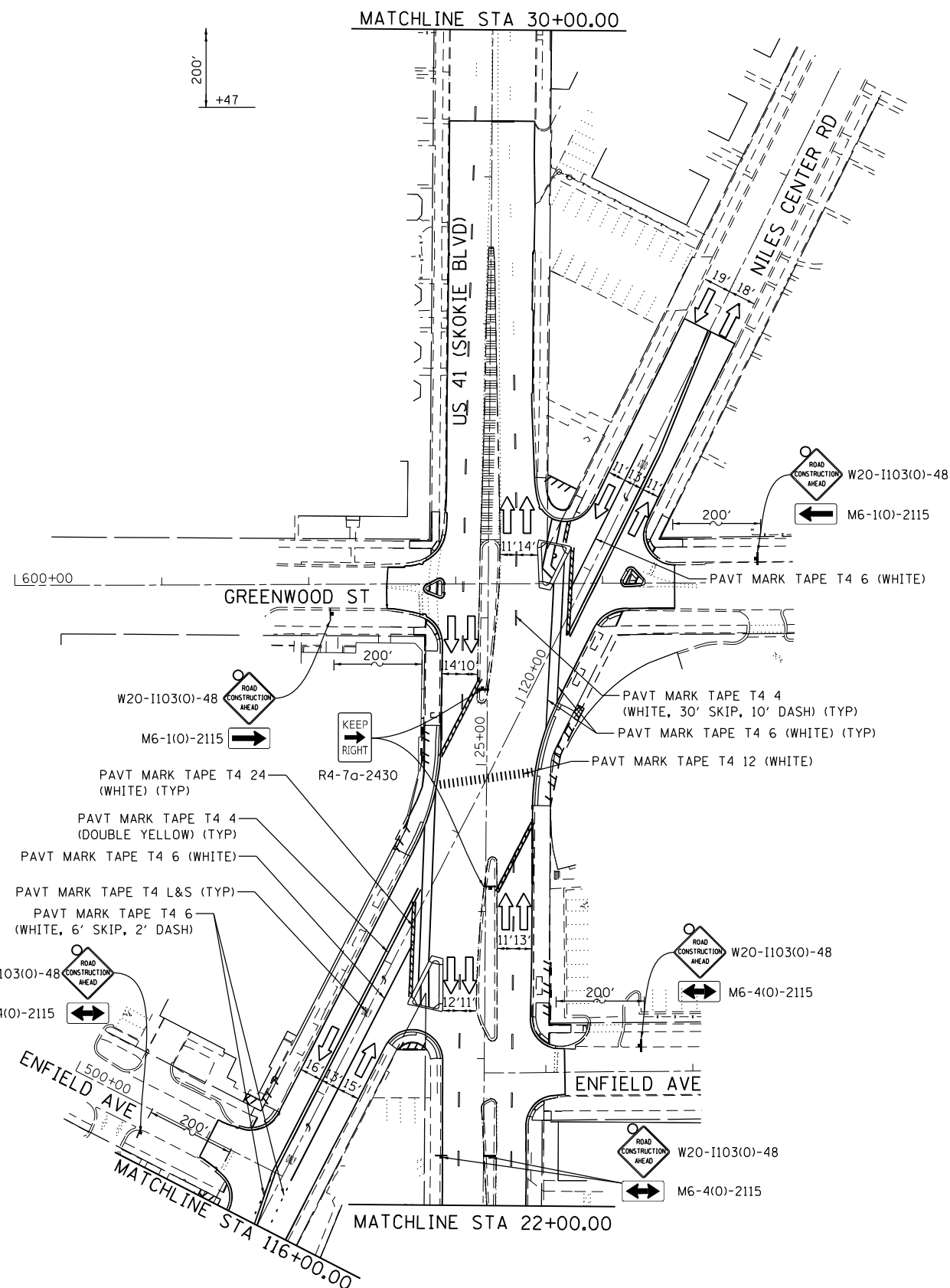
**IL 58 (DEMPSTER ST) AT NILES CENTER RD & US 41 (SKOKIE BLVD)  
MAINTENANCE OF TRAFFIC PLANS - STAGE 2**

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	DRAWN - RG	REVISED -	
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PLOT DATE = 1/28/2021	DATE - 02/28/2020	REVISED -	

SCALE: 1" = 50'    SHEET    OF    SHEETS    STA.    TO    STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
377	2003-065N	COOK	220	45
CONTRACT NO. 62633				
ILLINOIS FED. AID PROJECT				

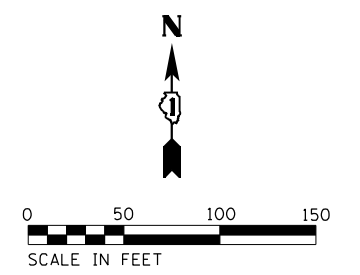
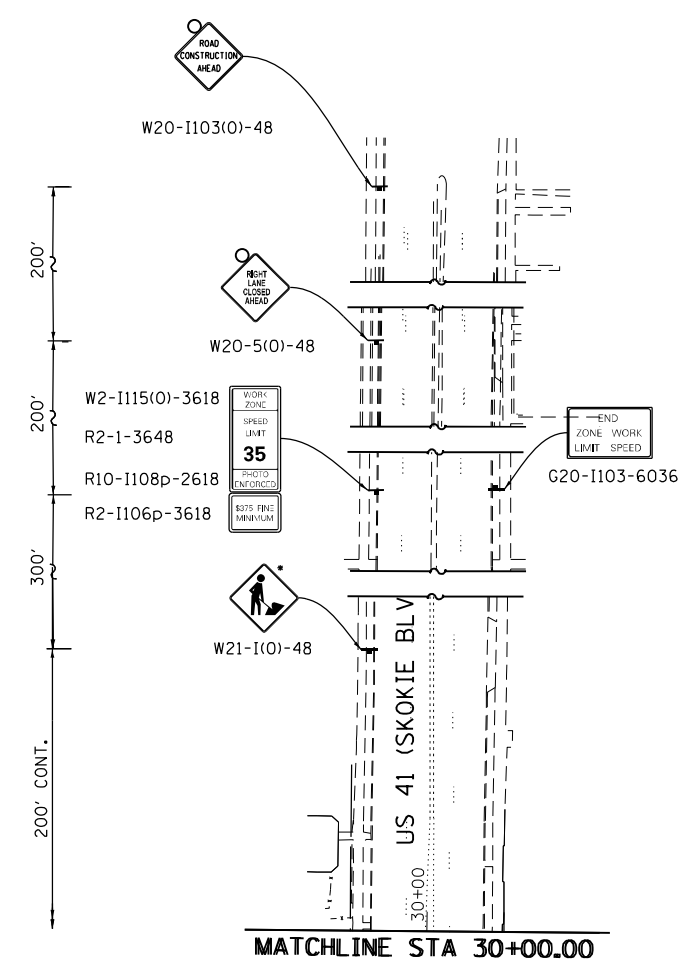
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• MUST BE REMOVED OR COVERED WHEN WORKERS ARE NOT PRESENT FOR MORE THAN ONE HOUR.

**LEGEND**

- WORK AREA
- TYPE II BARRICADES OR DRUMS (SPACED 50' C-C OR AS NOTED BELOW) DEVICES IN TAPER (20' C-C) DEVICES IN RADII (10' C-C)
- DIRECTION OF TRAFFIC FLOW
- SIGN
- ARROW BOARD
- TYPE III BARRICADE W/2 FLASHING BEACONS (NO. OF BARRICADES AS DIRECTED BY THE ENGINEER)
- TEMPORARY PAVEMENT
- EXISTING ROW
- PROPOSED ROW
- PROPOSED PERMANENT EASEMENT
- PROPOSED TEMPORARY EASEMENT



USER NAME = RG011	DESIGNED - RG	REVISED -
DRAWN - RG	REVISIONS -	
PLOT SCALE = 100.0000' / 1"	CHECKED - JH	REVISIONS -
PLOT DATE = 1/28/2021	DATE - 02/28/2020	REVISIONS -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

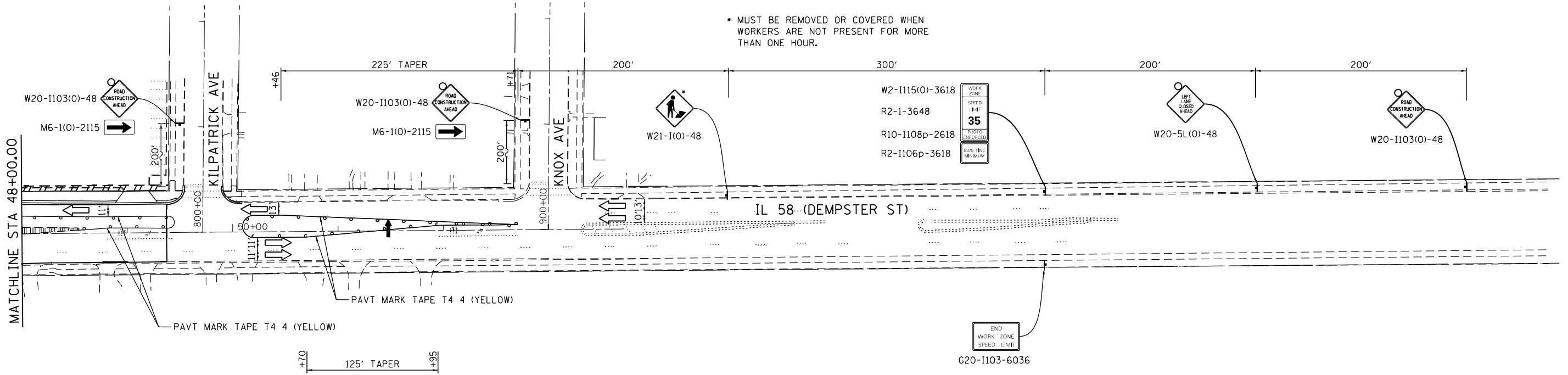
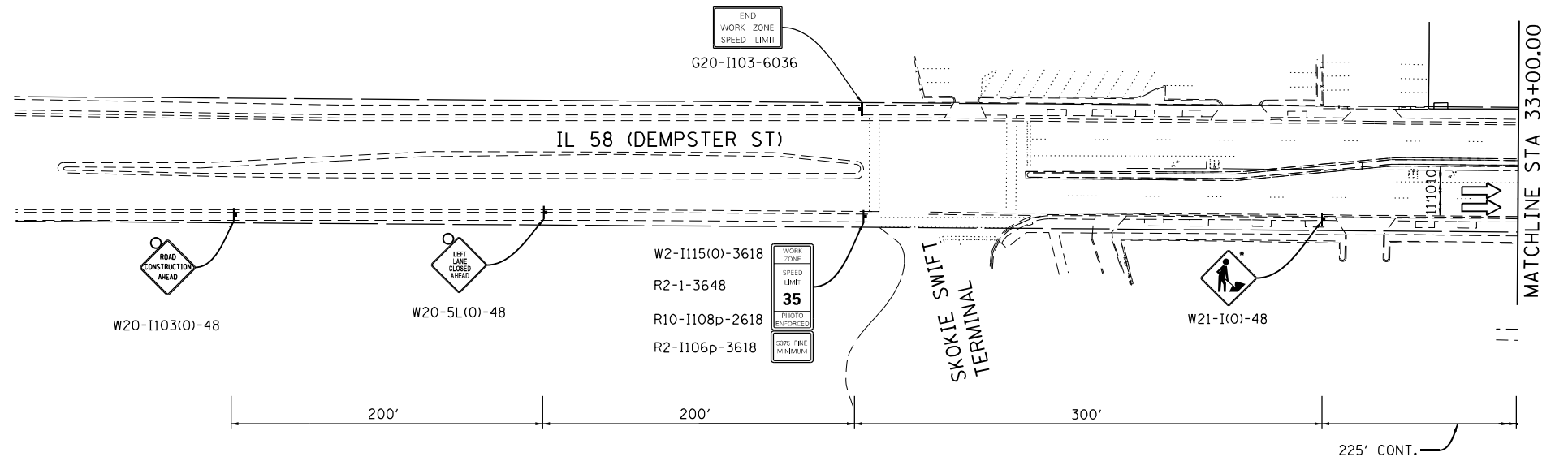
**IL 58 (DEMPSTER ST) AT NILES CENTER RD & US 41 (SKOKIE BLVD)  
MAINTENANCE OF TRAFFIC PLANS - STAGE 2**

SCALE: 1" = 50' SHEET OF SHEETS STA. TO STA.

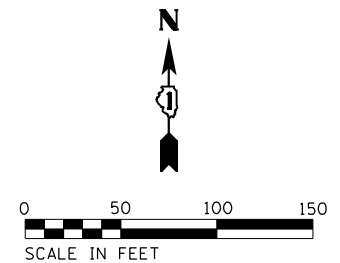
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CONTRACT NO. 62633				
ILLINOIS FED. AID PROJECT				

**LEGEND**

- WORK AREA
- TYPE II BARRICADES OR DRUMS (SPACED 50 C-C OR AS NOTED BELOW) DEVICES IN TAPER (20' C-C) DEVICES IN RADII (10' C-C)
- DIRECTION OF TRAFFIC FLOW
- SIGN
- ARROW BOARD
- TYPE III BARRICADE W/2 FLASHING BEACONS (NO. OF BARRICADES AS DIRECTED BY THE ENGINEER)
- TEMPORARY PAVEMENT
- EXISTING ROW
- PROPOSED ROW
- PROPOSED PERMANENT EASEMENT
- PROPOSED TEMPORARY EASEMENT



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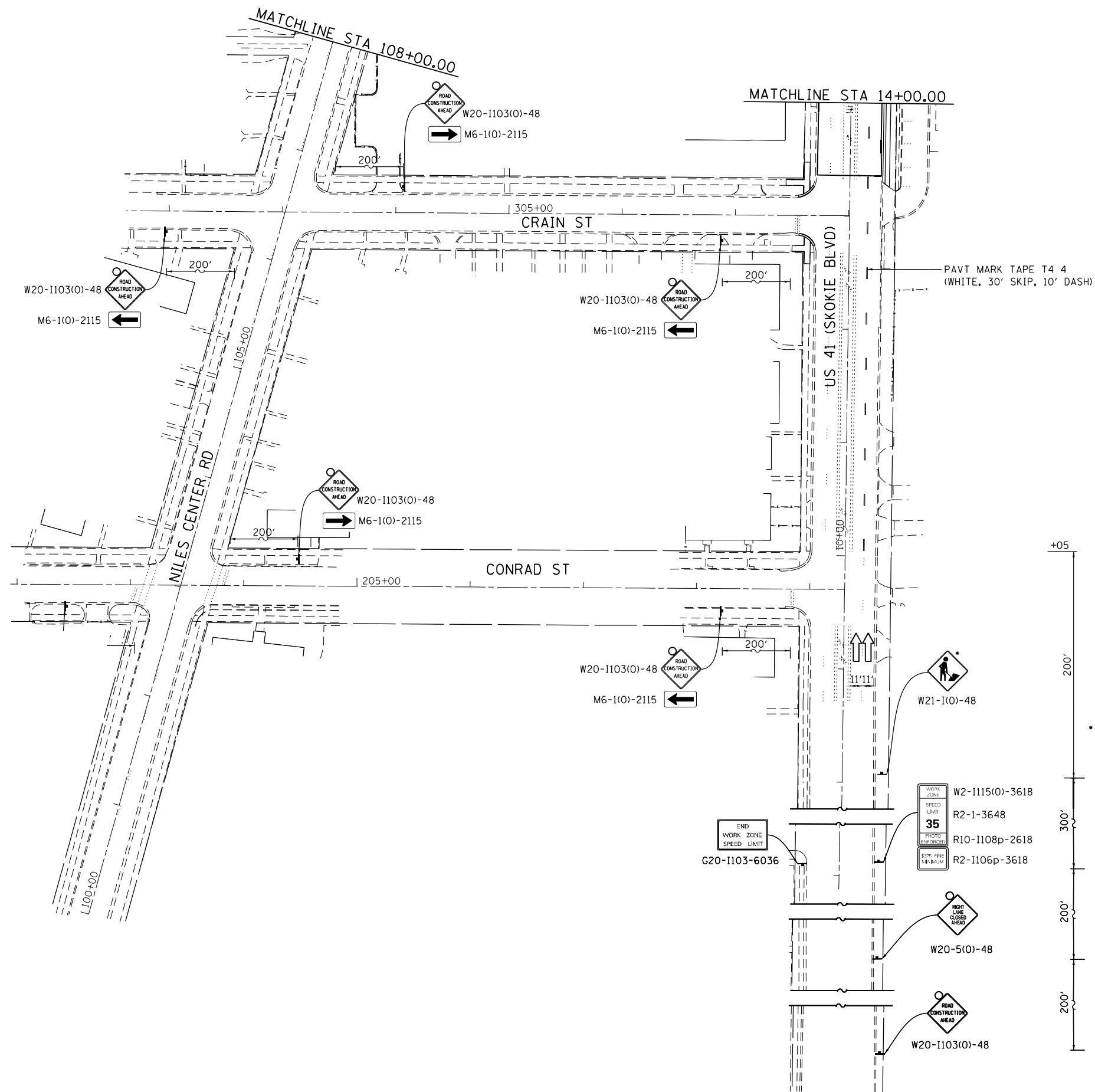
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**IL 58 (DEMPSTER ST) AT NILES CENTER RD & US 41 (SKOKIE BLVD)  
MAINTENANCE OF TRAFFIC PLANS - STAGE 2**

SCALE: 1" = 50' SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
377	2003-065N	COOK	220	47
CONTRACT NO. 62633				
ILLINOIS FED. AID PROJECT				

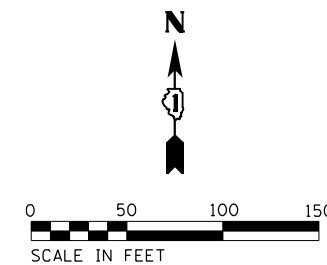
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**LEGEND**

- WORK AREA
- TYPE II BARRICADES OR DRUMS (SPACED 50 C-C OR AS NOTED BELOW) DEVICES IN TAPER (20' C-C) DEVICES IN RADII (10' C-C)
- DIRECTION OF TRAFFIC FLOW
- SIGN
- ARROW BOARD
- TYPE III BARRICADE W/2 FLASHING BEACONS (NO. OF BARRICADES AS DIRECTED BY THE ENGINEER)
- TEMPORARY PAVEMENT
- EXISTING ROW
- PROPOSED ROW
- PROPOSED PERMANENT EASEMENT
- PROPOSED TEMPORARY EASEMENT

• MUST BE REMOVED OR COVERED WHEN WORKERS ARE NOT PRESENT FOR MORE THAN ONE HOUR.



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DRAWN - RG	REVISOR -	
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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

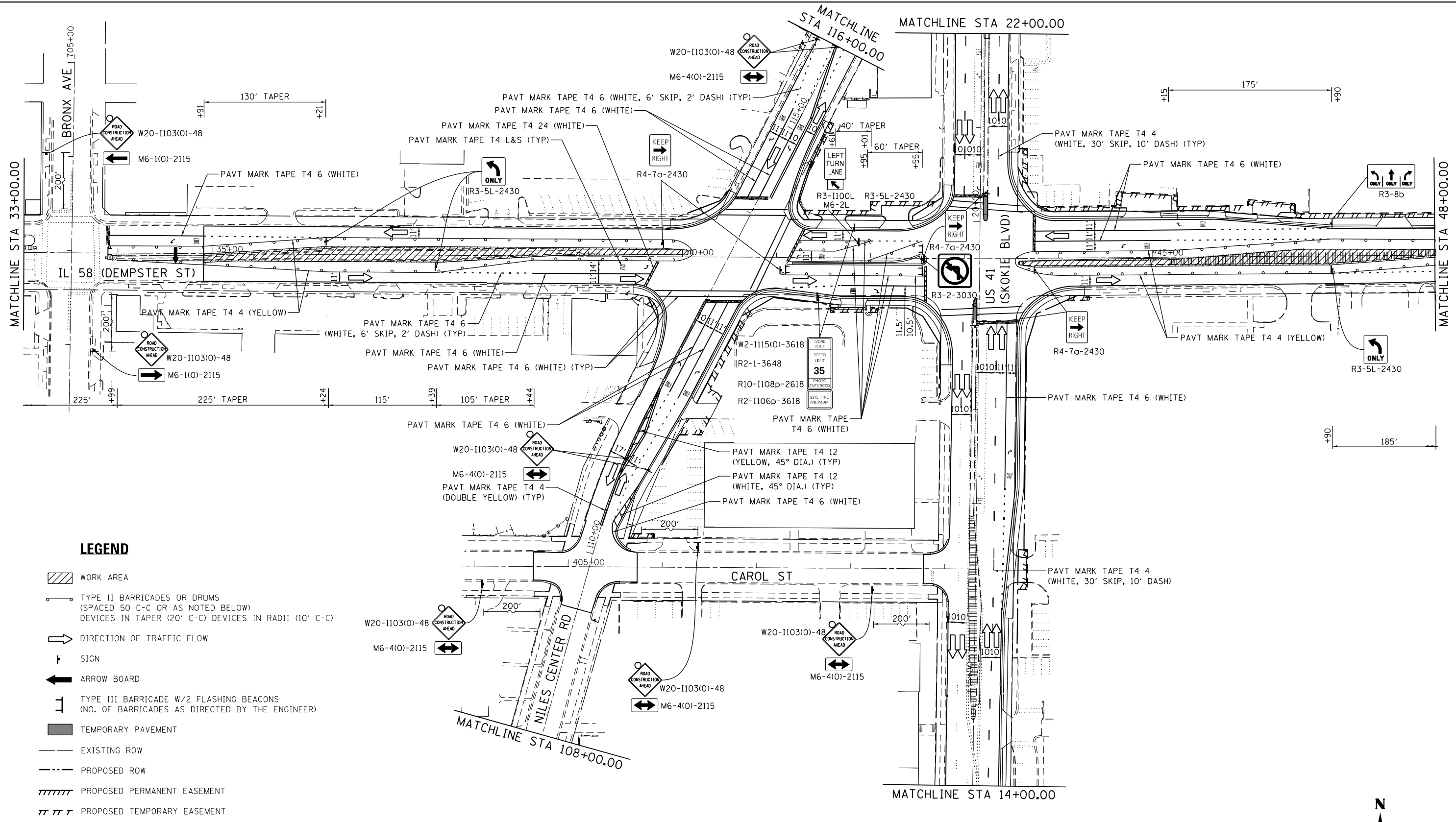
**IL 58 (DEMPSTER ST) AT NILES CENTER RD & US 41 (SKOKIE BLVD)  
MAINTENANCE OF TRAFFIC PLANS - STAGE 2**

SCALE: 1" = 50' SHEET OF SHEETS STA. TO STA.

F.A.P. RTE. 377	SECTION 2003-065N	COUNTY COOK	TOTAL SHEETS 220	SHEET NO. 48
				CONTRACT NO. 62633
ILLINOIS FED. AID PROJECT				

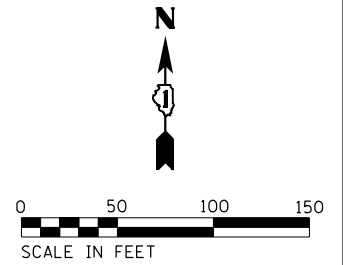


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**LEGEND**

- WORK AREA
- TYPE II BARRICADES OR DRUMS (SPACED 50' C-C OR AS NOTED BELOW) DEVICES IN TAPER (20' C-C) DEVICES IN RADII (10' C-C)
- DIRECTION OF TRAFFIC FLOW
- SIGN
- ARROW BOARD
- TYPE III BARRICADE W/2 FLASHING BEACONS (NO. OF BARRICADES AS DIRECTED BY THE ENGINEER)
- TEMPORARY PAVEMENT
- EXISTING ROW
- PROPOSED ROW
- PROPOSED PERMANENT EASEMENT
- PROPOSED TEMPORARY EASEMENT



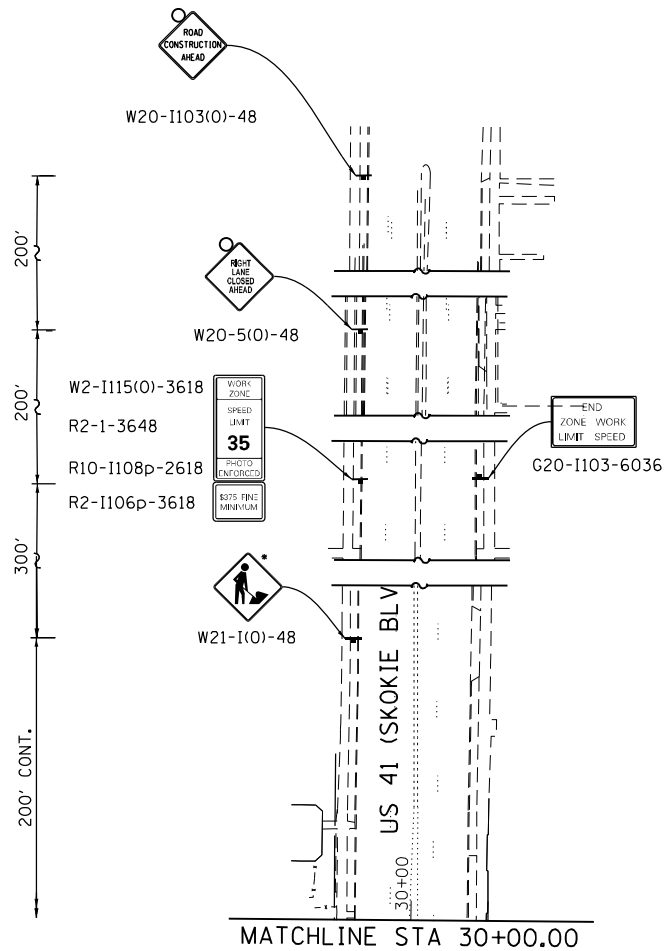
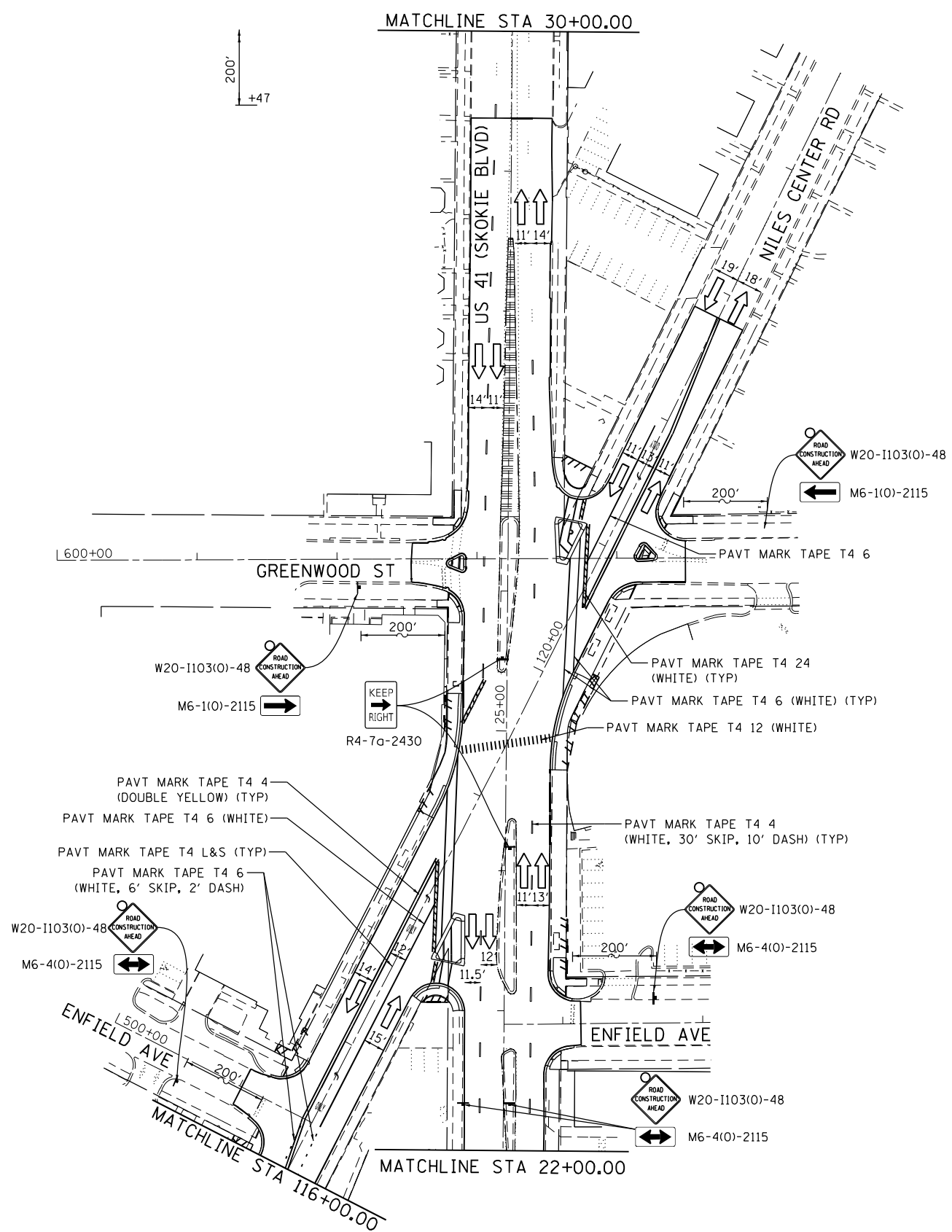
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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**IL 58 (DEMPSTER ST) AT NILES CENTER RD & US 41 (SKOKIE BLVD)**  
**MAINTENANCE OF TRAFFIC PLANS - STAGE 3**  
 SCALE: 1" = 50' SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
377	2003-065N	COOK	220	49
CONTRACT NO. 62633				
ILLINOIS FED. AID PROJECT				

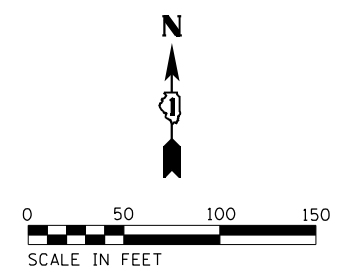
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• MUST BE REMOVED OR COVERED WHEN WORKERS ARE NOT PRESENT FOR MORE THAN ONE HOUR.

**LEGEND**

- WORK AREA
- TYPE II BARRICADE OR DRUMS (SPACED 50 C-C OR AS NOTED BELOW) DEVICES IN TAPER (20' C-C) DEVICES IN RADII (10' C-C)
- DIRECTION OF TRAFFIC FLOW
- SIGN
- ARROW BOARD
- TYPE III BARRICADE W/2 FLASHING BEACONS (NO. OF BARRICADES AS DIRECTED BY THE ENGINEER)
- TEMPORARY PAVEMENT
- EXISTING ROW
- PROPOSED ROW
- PROPOSED PERMANENT EASEMENT
- PROPOSED TEMPORARY EASEMENT



USER NAME = RG011	DESIGNED - RG	REVISED -
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








**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

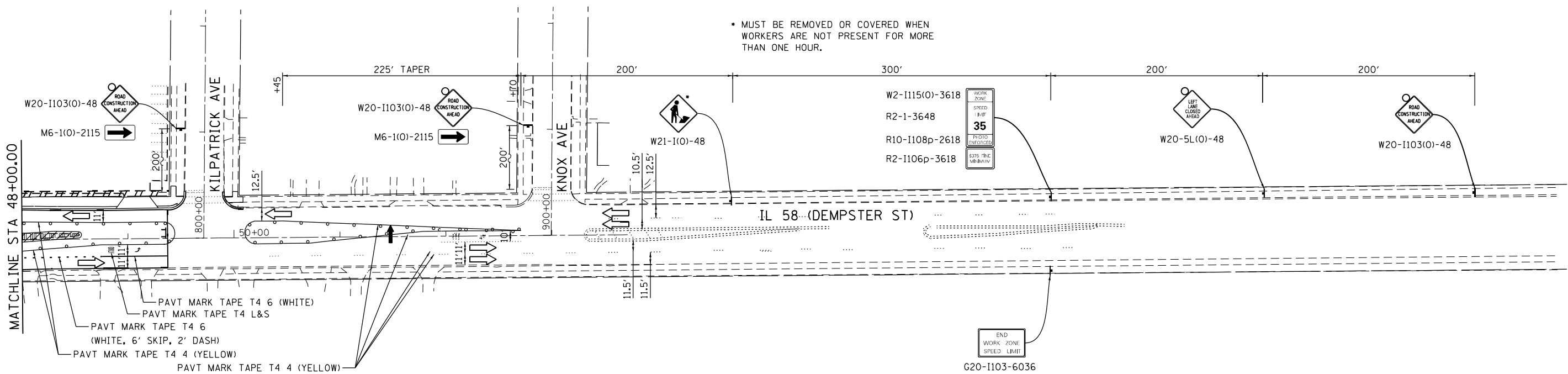
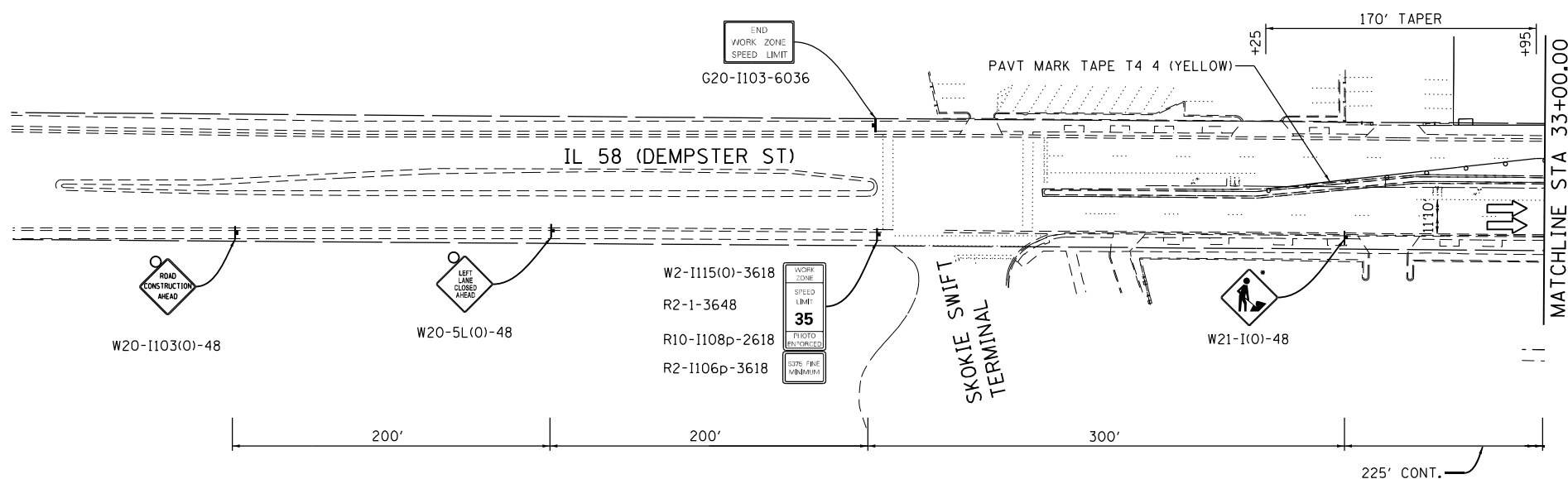
**IL 58 (DEMPSTER ST) AT NILES CENTER RD & US 41 (SKOKIE BLVD)  
MAINTENANCE OF TRAFFIC PLANS - STAGE 3**

F.A.P. RTE. 377	SECTION 2003-065N	COUNTY COOK	TOTAL SHEETS 220	SHEET NO. 50
CONTRACT NO. 62633				
ILLINOIS FED. AID PROJECT				

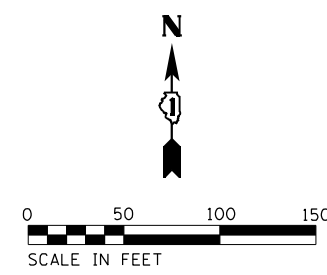
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**LEGEND**

-  WORK AREA
-  TYPE II BARRICADES OR DRUMS (SPACED 50 C-C OR AS NOTED BELOW) DEVICES IN TAPER (20' C-C) DEVICES IN RADII (10' C-C)
-  DIRECTION OF TRAFFIC FLOW
-  SIGN
-  ARROW BOARD
-  TYPE III BARRICADE W/2 FLASHING BEACONS (NO. OF BARRICADES AS DIRECTED BY THE ENGINEER)
-  TEMPORARY PAVEMENT
-  EXISTING ROW
-  PROPOSED ROW
-  PROPOSED PERMANENT EASEMENT
-  PROPOSED TEMPORARY EASEMENT



MUST BE REMOVED OR COVERED WHEN WORKERS ARE NOT PRESENT FOR MORE THAN ONE HOUR.



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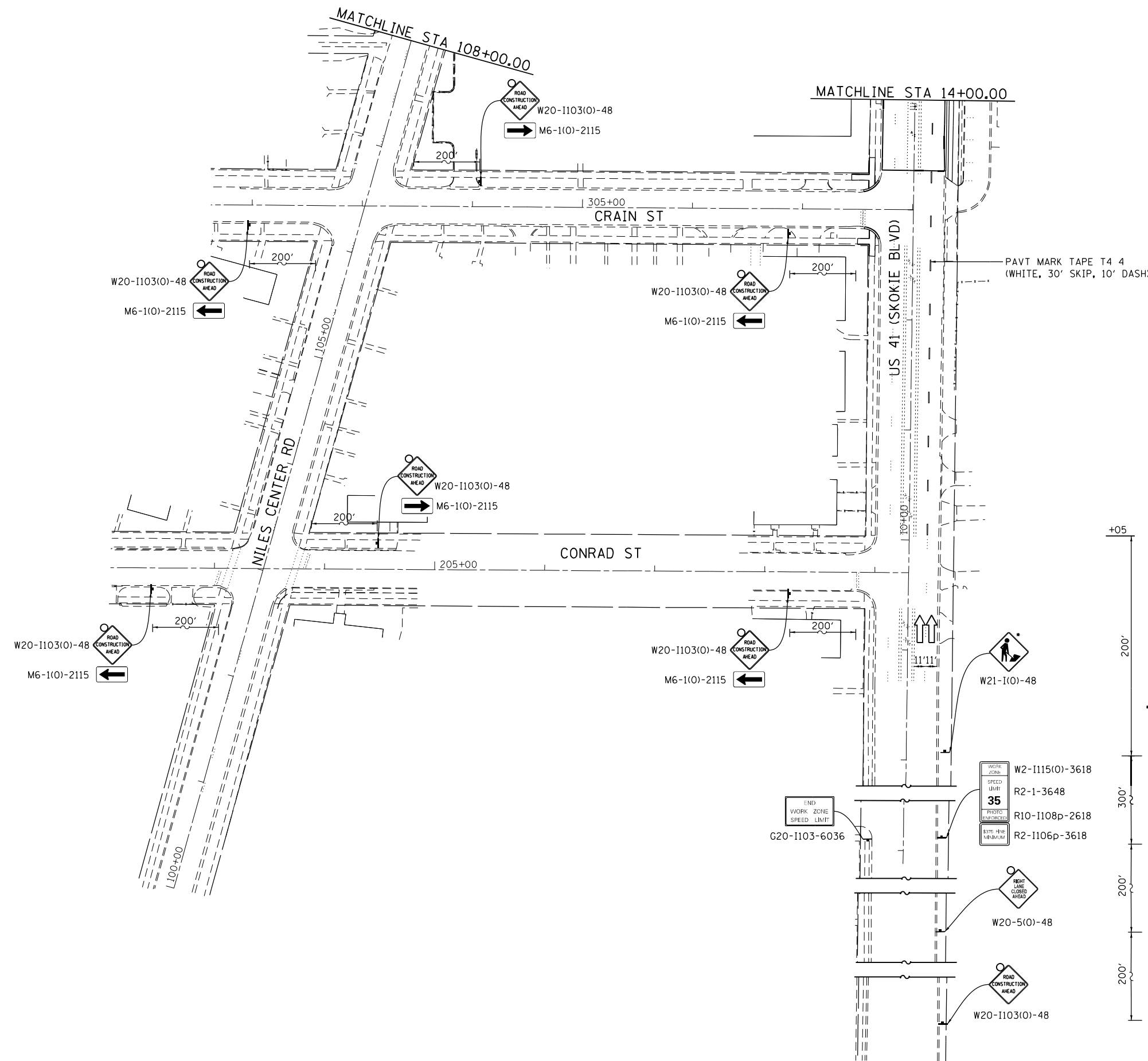
**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**IL 58 (DEMPSTER ST) AT NILES CENTER RD & US 41 (SKOKIE BLVD)**  
**MAINTENANCE OF TRAFFIC PLANS - STAGE 3**

F.A.P. RTE. 377	SECTION 2003-065N	COUNTY COOK	TOTAL SHEETS 220	SHEET NO. 51
CONTRACT NO. 62633				
ILLINOIS FED. AID PROJECT				

SCALE: 1" = 50'    SHEET    OF    SHEETS    STA.    TO    STA.

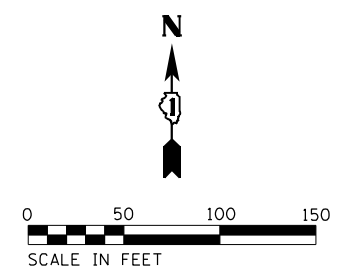
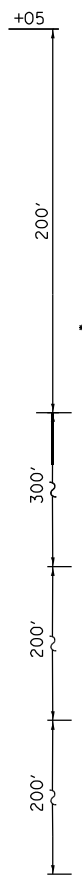
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**LEGEND**

- WORK AREA
- TYPE II BARRICADES OR DRUMS (SPACED 50 C-C OR AS NOTED BELOW) DEVICES IN TAPER (20' C-C) DEVICES IN RADII (10' C-C)
- DIRECTION OF TRAFFIC FLOW
- SIGN
- ARROW BOARD
- TYPE III BARRICADE W/2 FLASHING BEACONS (NO. OF BARRICADES AS DIRECTED BY THE ENGINEER)
- TEMPORARY PAVEMENT
- EXISTING ROW
- PROPOSED ROW
- PROPOSED PERMANENT EASEMENT
- PROPOSED TEMPORARY EASEMENT

• MUST BE REMOVED OR COVERED WHEN WORKERS ARE NOT PRESENT FOR MORE THAN ONE HOUR.



USER NAME = RG011	DESIGNED - RG	REVISED -
DRAWN - RG	REVISOR -	
PLOT SCALE = 100.0000' / 1"	CHECKED - JH	REVISOR -
PLOT DATE = 1/28/2021	DATE - 02/28/2020	REVISOR -

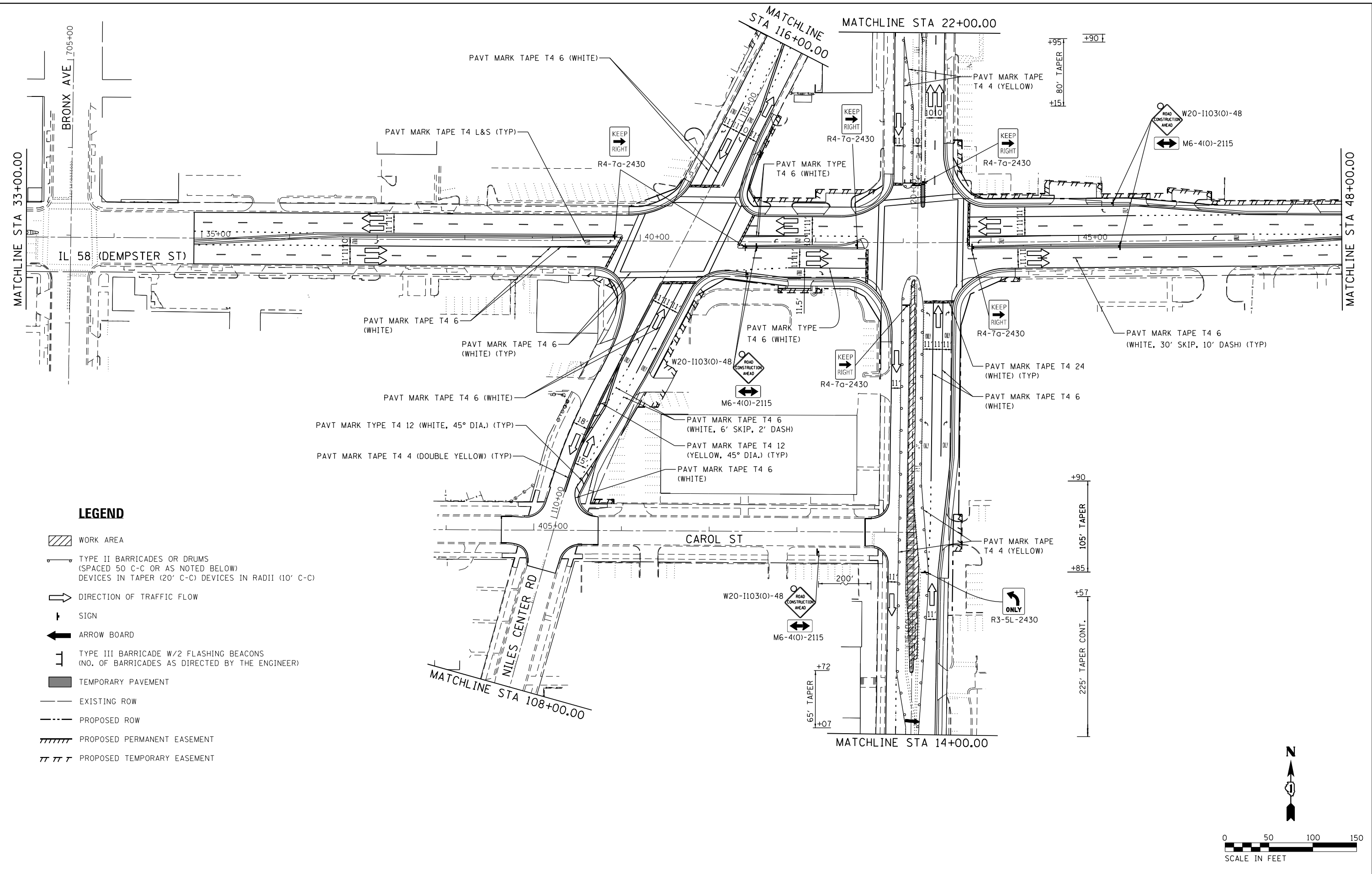
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**IL 58 (DEMPSTER ST) AT NILES CENTER RD & US 41 (SKOKIE BLVD)  
MAINTENANCE OF TRAFFIC PLANS - STAGE 3**

SCALE: 1" = 50'    SHEET    OF    SHEETS    STA.    TO    STA.

F.A.P. RTE. 377	SECTION 2003-065N	COUNTY COOK	TOTAL SHEETS 220	SHEET NO. 52
CONTRACT NO. 62633				
ILLINOIS FED. AID PROJECT				

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**LEGEND**

- WORK AREA
- TYPE II BARRICADES OR DRUMS (SPACED 50' C-C OR AS NOTED BELOW) DEVICES IN TAPER (20' C-C) DEVICES IN RADII (10' C-C)
- DIRECTION OF TRAFFIC FLOW
- SIGN
- ARROW BOARD
- TYPE III BARRICADE W/2 FLASHING BEACONS (NO. OF BARRICADES AS DIRECTED BY THE ENGINEER)
- TEMPORARY PAVEMENT
- EXISTING ROW
- PROPOSED ROW
- PROPOSED PERMANENT EASEMENT
- PROPOSED TEMPORARY EASEMENT

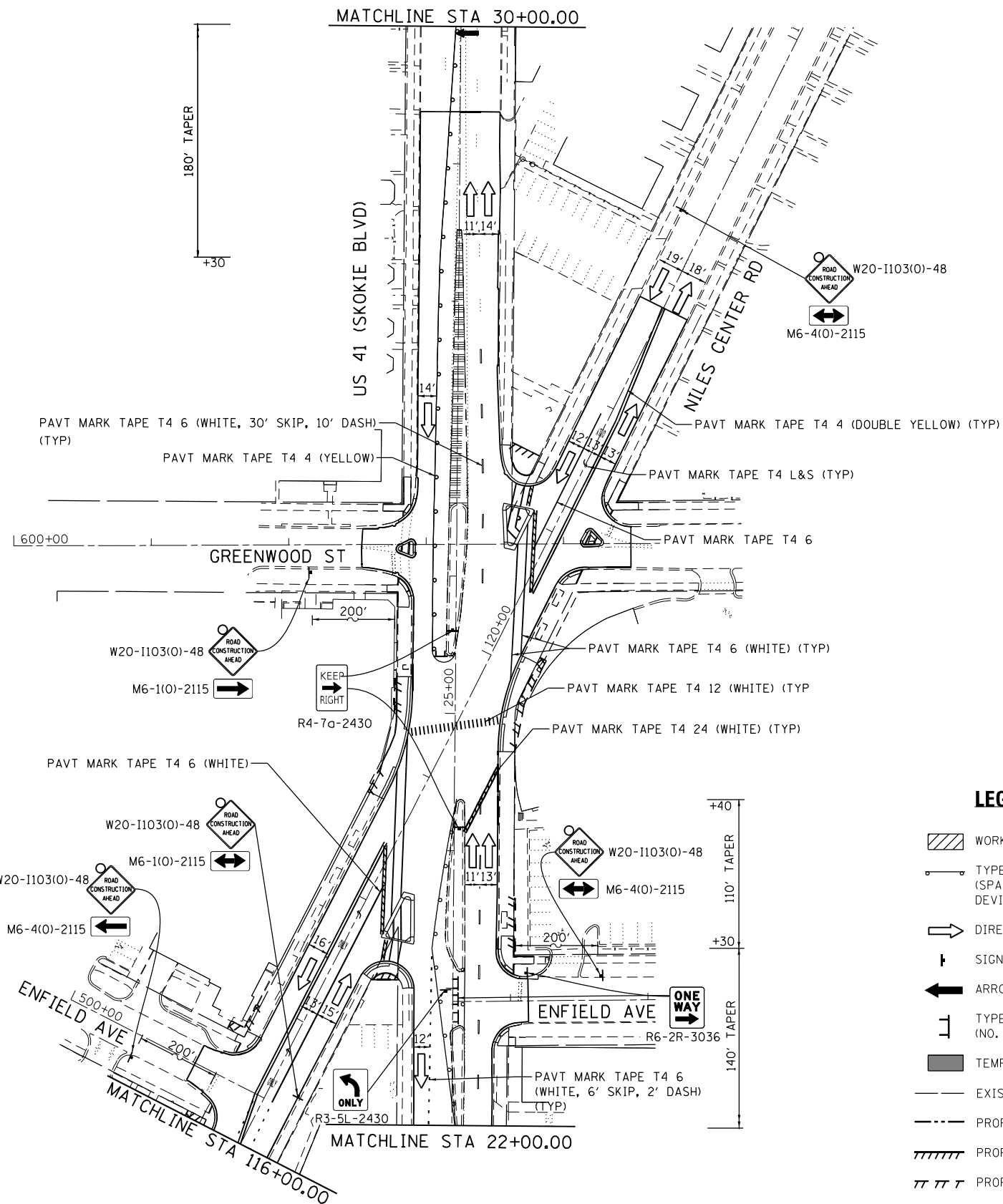
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**IL 58 (DEMPSTER ST) AT NILES CENTER RD & US 41 (SKOKIE BLVD)  
MAINTENANCE OF TRAFFIC PLANS - STAGE 4**

SCALE: 1" = 50'    SHEET    OF    SHEETS    STA.    TO    STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
377	2003-065N	COOK	220	53
CONTRACT NO. 62633				
ILLINOIS FED. AID PROJECT				

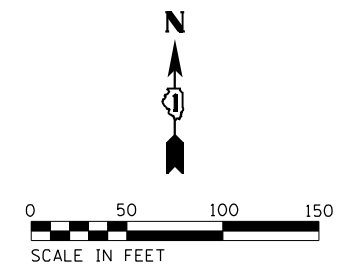
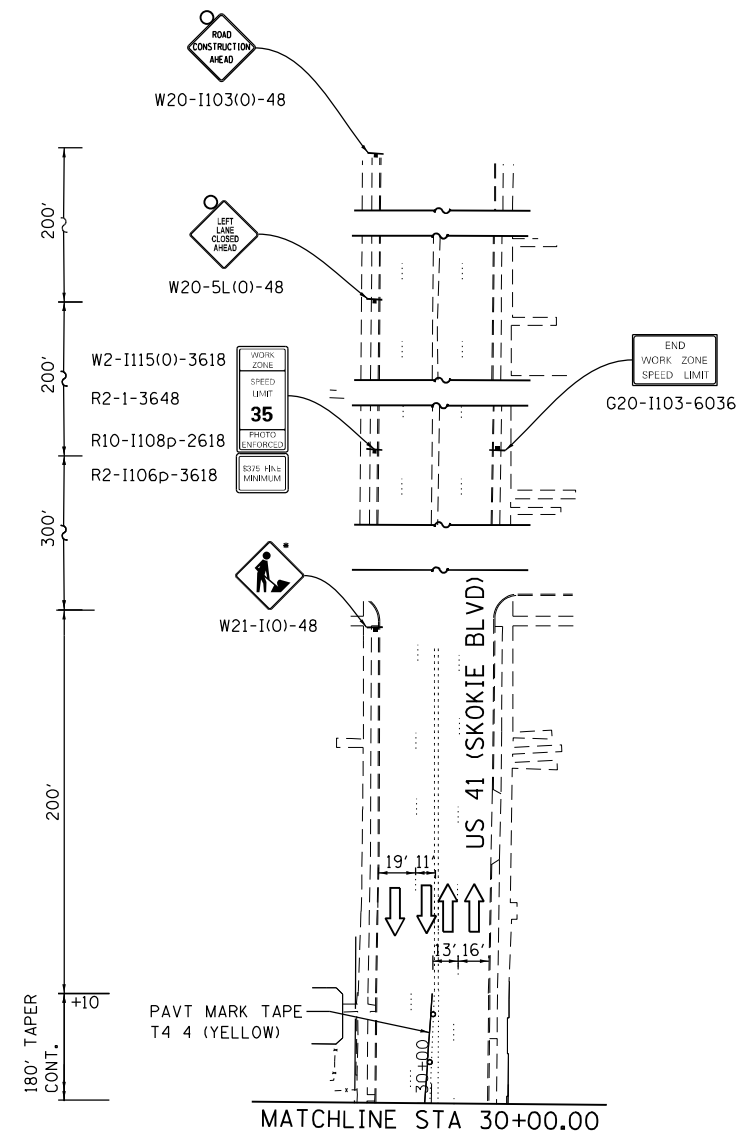
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• MUST BE REMOVED OR COVERED WHEN WORKERS ARE NOT PRESENT FOR MORE THAN ONE HOUR.

**LEGEND**

- WORK AREA
- TYPE II BARRICADES OR DRUMS (SPACED 50' C-C OR AS NOTED BELOW) DEVICES IN TAPER (20' C-C) DEVICES IN RADII (10' C-C)
- DIRECTION OF TRAFFIC FLOW
- SIGN
- ARROW BOARD
- TYPE III BARRICADE W/2 FLASHING BEACONS (NO. OF BARRICADES AS DIRECTED BY THE ENGINEER)
- TEMPORARY PAVEMENT
- EXISTING ROW
- PROPOSED ROW
- PROPOSED PERMANENT EASEMENT
- PROPOSED TEMPORARY EASEMENT



USER NAME = RG011	DESIGNED - RG	REVISED -
DRAWN - RG	REVISIONS -	
PLOT SCALE = 100.0000' / 1" =	CHECKED - JH	REVISED -
PLOT DATE = 1/28/2021	DATE - 02/28/2020	REVISED -












**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

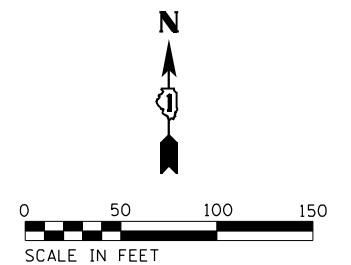
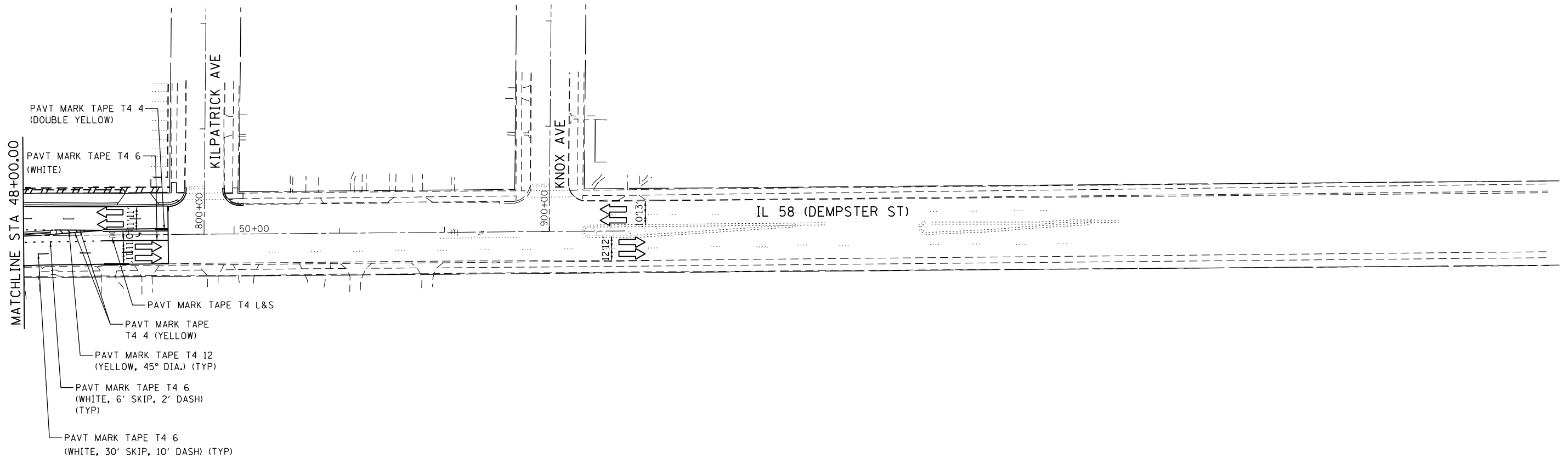
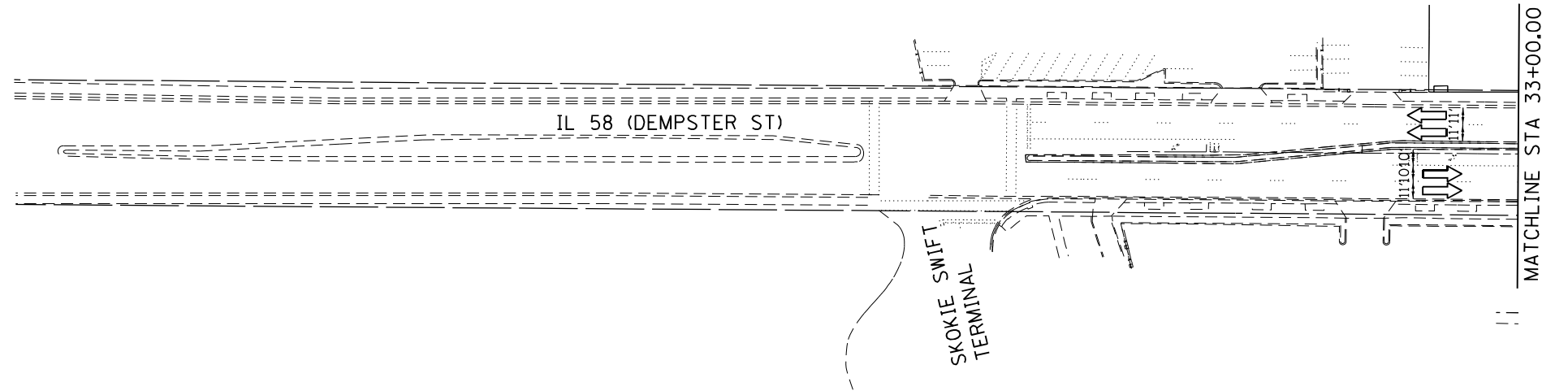
**IL 58 (DEMPSTER ST) AT NILES CENTER RD & US 41 (SKOKIE BLVD)  
MAINTENANCE OF TRAFFIC PLANS - STAGE 4**

SCALE: 1" = 50' SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
377	2003-065N	COOK	220	54
CONTRACT NO. 62633				
ILLINOIS FED. AID PROJECT				

**LEGEND**

-  WORK AREA
-  TYPE II BARRICADES OR DRUMS  
(SPACED 50 C-C OR AS NOTED BELOW)  
DEVICES IN TAPER (20' C-C) DEVICES IN RADII (10' C-C)
-  DIRECTION OF TRAFFIC FLOW
-  SIGN
-  ARROW BOARD
-  TYPE III BARRICADE W/2 FLASHING BEACONS  
(NO. OF BARRICADES AS DIRECTED BY THE ENGINEER)
-  TEMPORARY PAVEMENT
-  EXISTING ROW
-  PROPOSED ROW
-  PROPOSED PERMANENT EASEMENT
-  PROPOSED TEMPORARY EASEMENT



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USER NAME = RG011	DESIGNED - RG	REVISED -
DRAWN - RG	REVISIONS -	
PLOT SCALE = 100.0000' / in.	CHECKED - JH	REVISIONS -
PLOT DATE = 1/28/2021	DATE - 02/28/2020	REVISIONS -

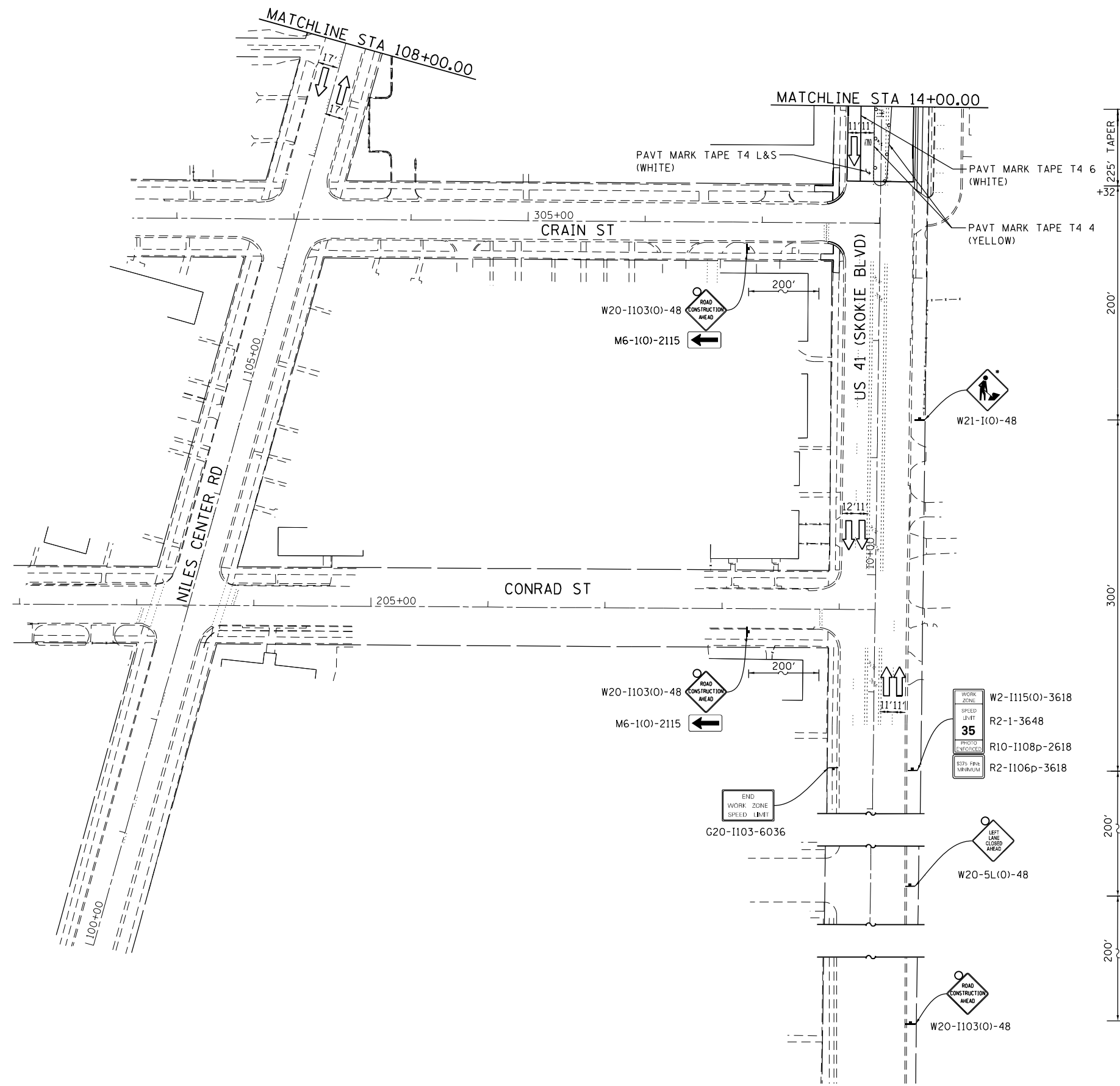
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**IL 58 (DEMPSTER ST) AT NILES CENTER RD & US 41 (SKOKIE BLVD)  
MAINTENANCE OF TRAFFIC PLANS - STAGE 4**

SCALE: 1" = 50' SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
377	2003-065N	COOK	220	55
CONTRACT NO. 62633				
ILLINOIS FED. AID PROJECT				

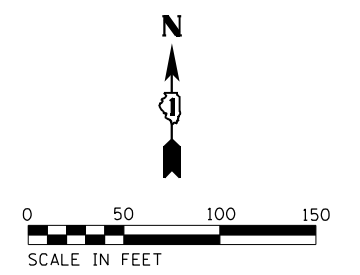
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• MUST BE REMOVED OR COVERED WHEN WORKERS ARE NOT PRESENT FOR MORE THAN ONE HOUR.

**LEGEND**

- WORK AREA
- TYPE II BARRICADES OR DRUMS (SPACED 50 C-C OR AS NOTED BELOW) DEVICES IN TAPER (20' C-C) DEVICES IN RADII (10' C-C)
- DIRECTION OF TRAFFIC FLOW
- SIGN
- ARROW BOARD
- TYPE III BARRICADE W/2 FLASHING BEACONS (NO. OF BARRICADES AS DIRECTED BY THE ENGINEER)
- TEMPORARY PAVEMENT
- EXISTING ROW
- PROPOSED ROW
- PROPOSED PERMANENT EASEMENT
- PROPOSED TEMPORARY EASEMENT



USER NAME = RG011	DESIGNED - RG	REVISED -
DRAWN - RG	REVISED -	
PLOT SCALE = 100.0000' / 1"	CHECKED - JH	REVISED -
PLOT DATE = 1/28/2021	DATE - 02/28/2020	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

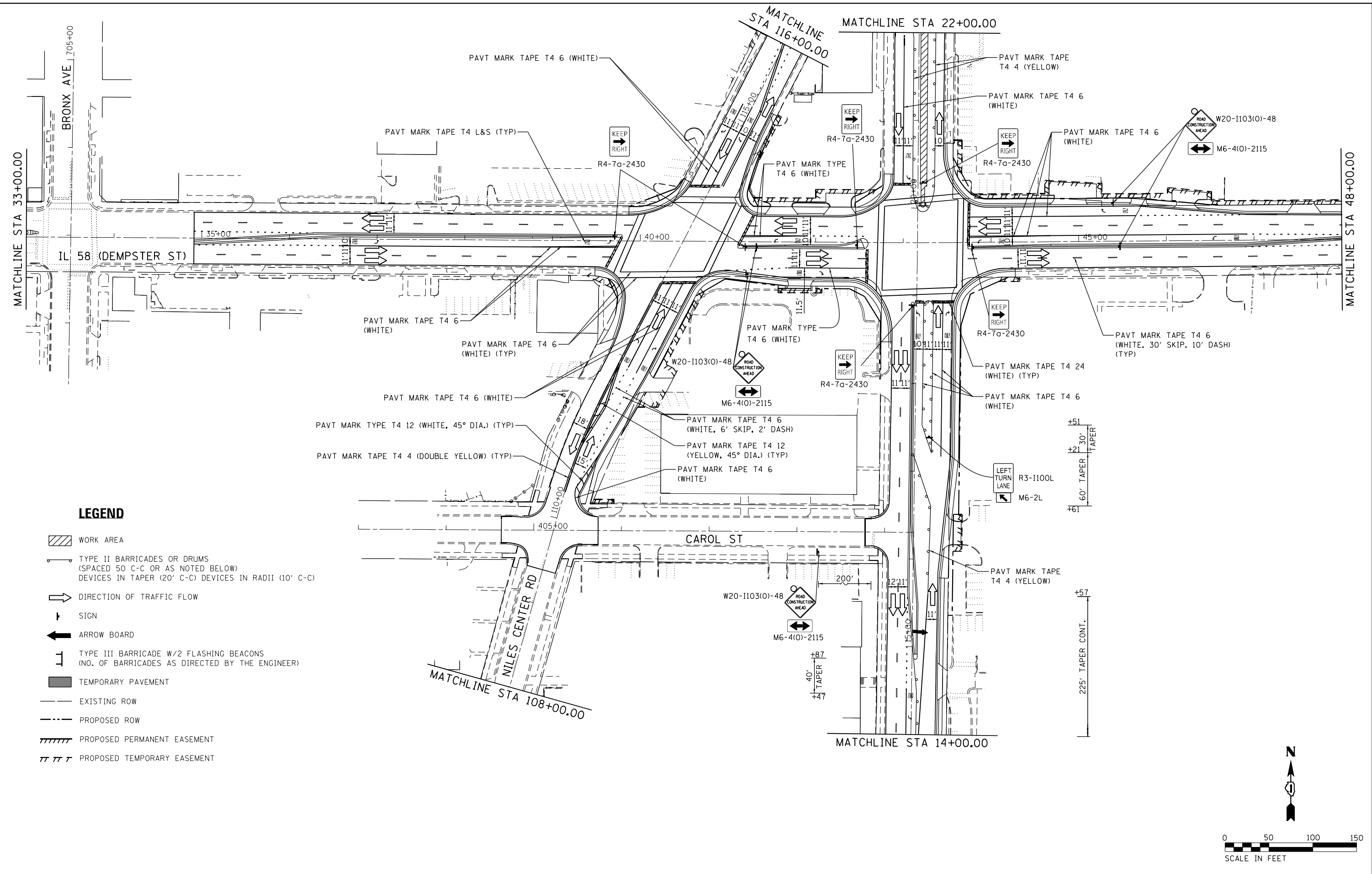
**IL 58 (DEMPSTER ST) AT NILES CENTER RD & US 41 (SKOKIE BLVD)  
MAINTENANCE OF TRAFFIC PLANS - STAGE 4**

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
377	2003-065N	COOK	220	56
<b>CONTRACT NO. 62633</b>				
ILLINOIS FED. AID PROJECT				

SCALE: 1" = 50'    SHEET    OF    SHEETS    STA.    TO    STA.



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**LEGEND**

- WORK AREA
- TYPE II BARRICADES OR DRUMS (SPACED 50 C-C OR AS NOTED BELOW) DEVICES IN TAPER (20' C-C) DEVICES IN RADII (10' C-C)
- DIRECTION OF TRAFFIC FLOW
- SIGN
- ARROW BOARD
- TYPE III BARRICADE W/2 FLASHING BEACONS (NO. OF BARRICADES AS DIRECTED BY THE ENGINEER)
- TEMPORARY PAVEMENT
- EXISTING ROW
- PROPOSED ROW
- PROPOSED PERMANENT EASEMENT
- PROPOSED TEMPORARY EASEMENT

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

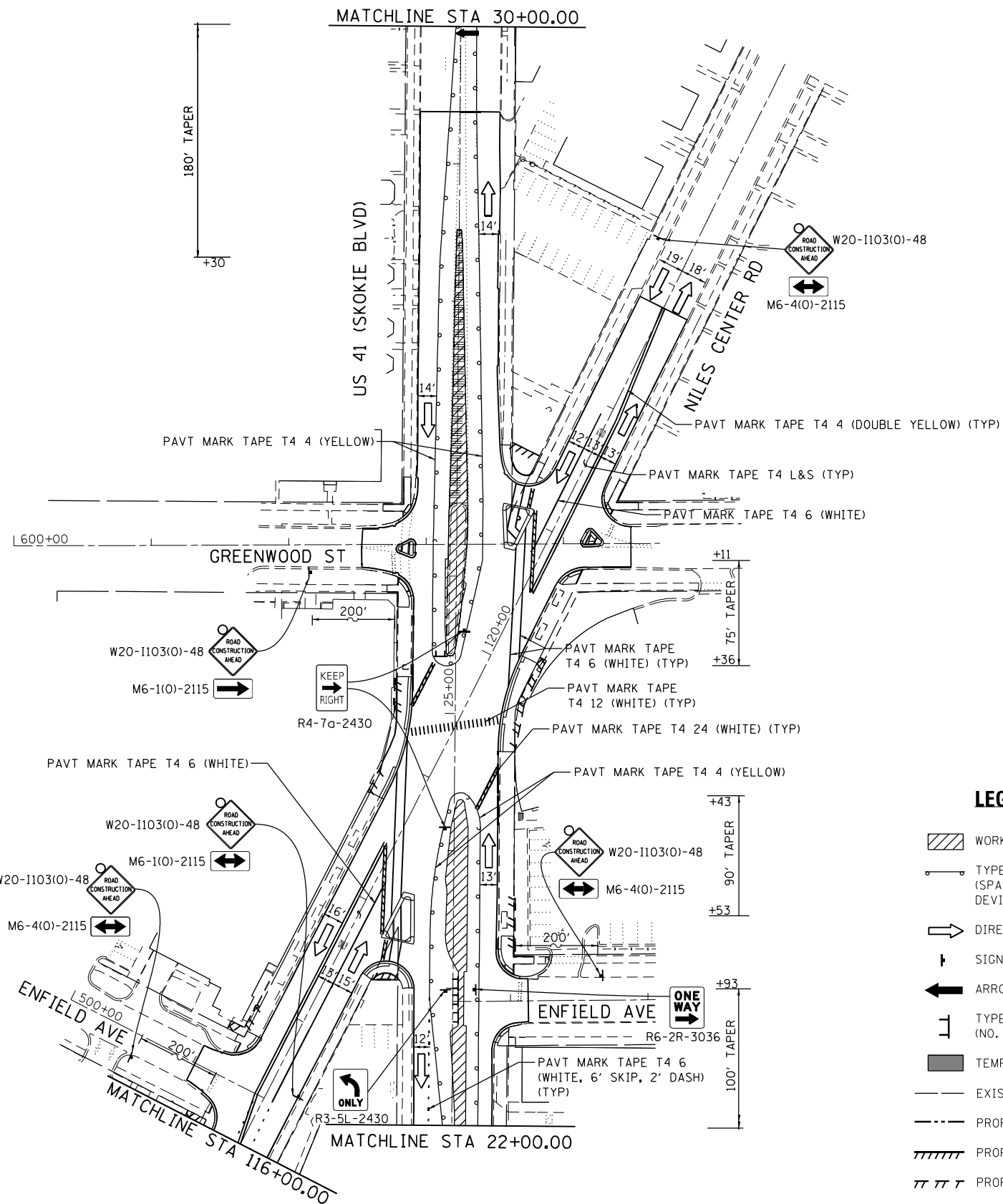
**IL 58 (DEMPSTER ST) AT NILES CENTER RD & US 41 (SKOKIE BLVD)  
MAINTENANCE OF TRAFFIC PLANS - STAGE 5**

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DRAWN - RG	REVISOR -	
PLOT SCALE = 100.0000' / in.	CHECKED - JH	REVISED -
PLOT DATE = 1/28/2021	DATE - 02/28/2020	REVISED -

F.A.P. RTE. 377	SECTION 2003-065N	COUNTY COOK	TOTAL SHEETS 220	SHEET NO. 57
CONTRACT NO. 62633				
ILLINOIS FED. AID PROJECT				

SCALE: 1" = 50' SHEET OF SHEETS STA. TO STA.

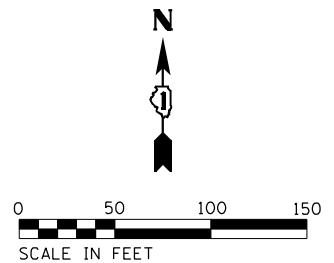
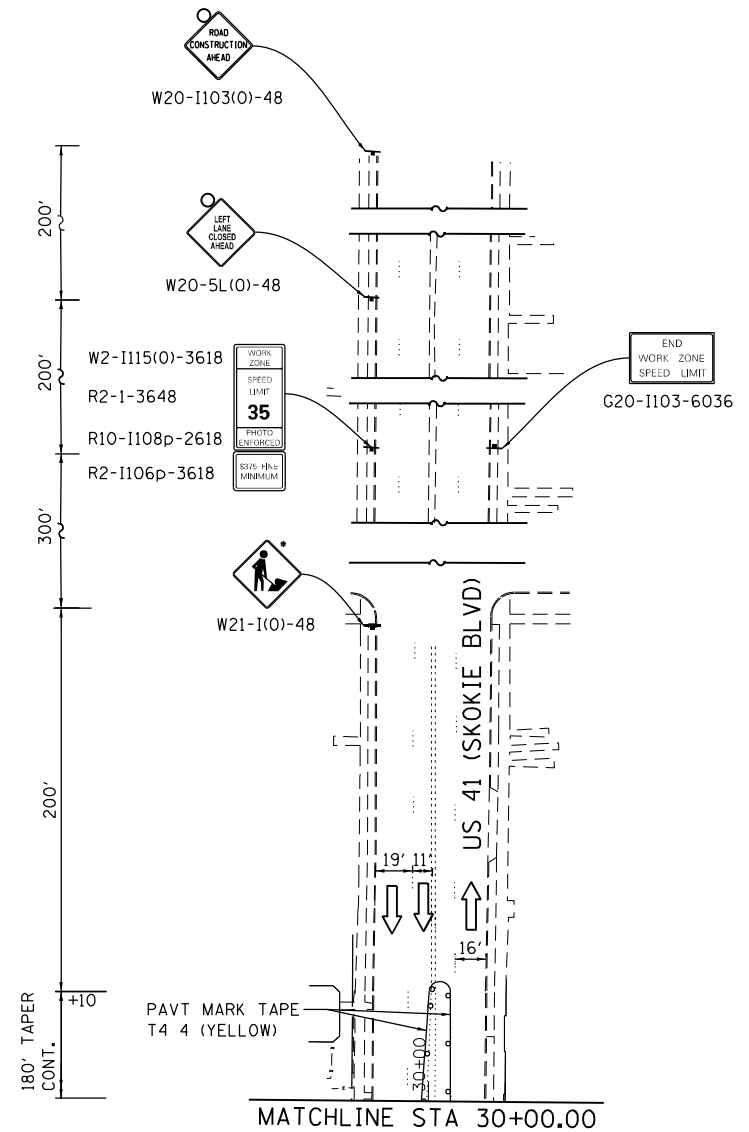
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• MUST BE REMOVED OR COVERED WHEN WORKERS ARE NOT PRESENT FOR MORE THAN ONE HOUR.

**LEGEND**

- WORK AREA
- TYPE II BARRICADES OR DRUMS (SPACED 50 C-C OR AS NOTED BELOW) DEVICES IN TAPER (20' C-C) DEVICES IN RADII (10' C-C)
- DIRECTION OF TRAFFIC FLOW
- SIGN
- ARROW BOARD
- TYPE III BARRICADE W/2 FLASHING BEACONS (NO. OF BARRICADES AS DIRECTED BY THE ENGINEER)
- TEMPORARY PAVEMENT
- EXISTING ROW
- PROPOSED ROW
- PROPOSED PERMANENT EASEMENT
- PROPOSED TEMPORARY EASEMENT



USER NAME = RG011	DESIGNED - RG	REVISED -
DRAWN - RG	REVISIONS -	
PLOT SCALE = 100.0000' / 1"	CHECKED - JH	REVISED -
PLOT DATE = 1/28/2021	DATE - 02/28/2020	REVISED -












**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

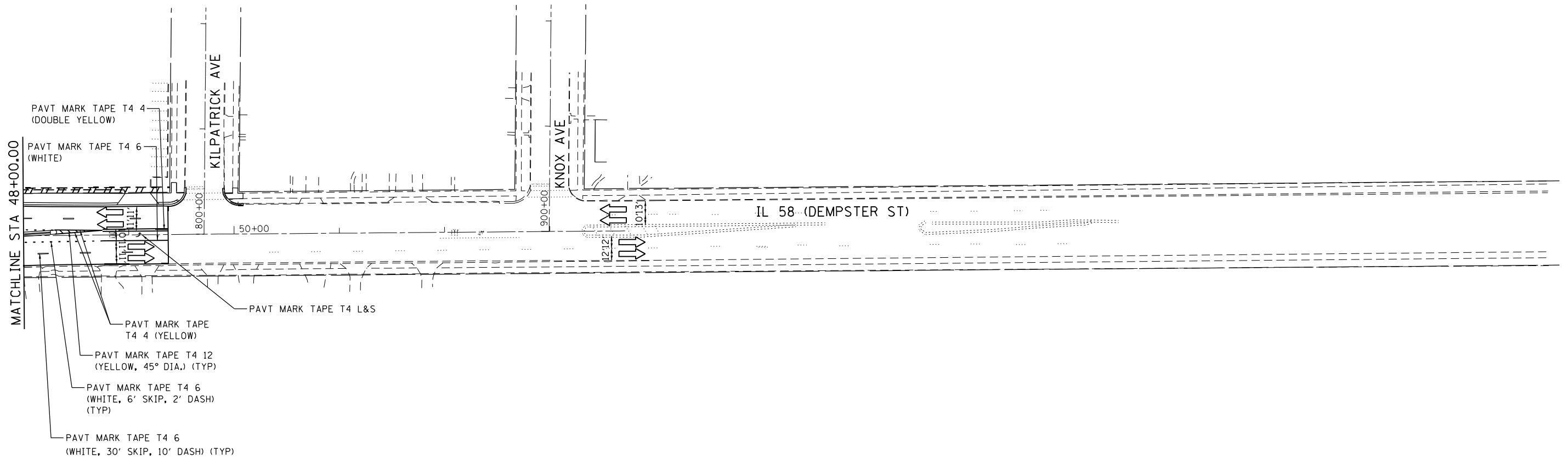
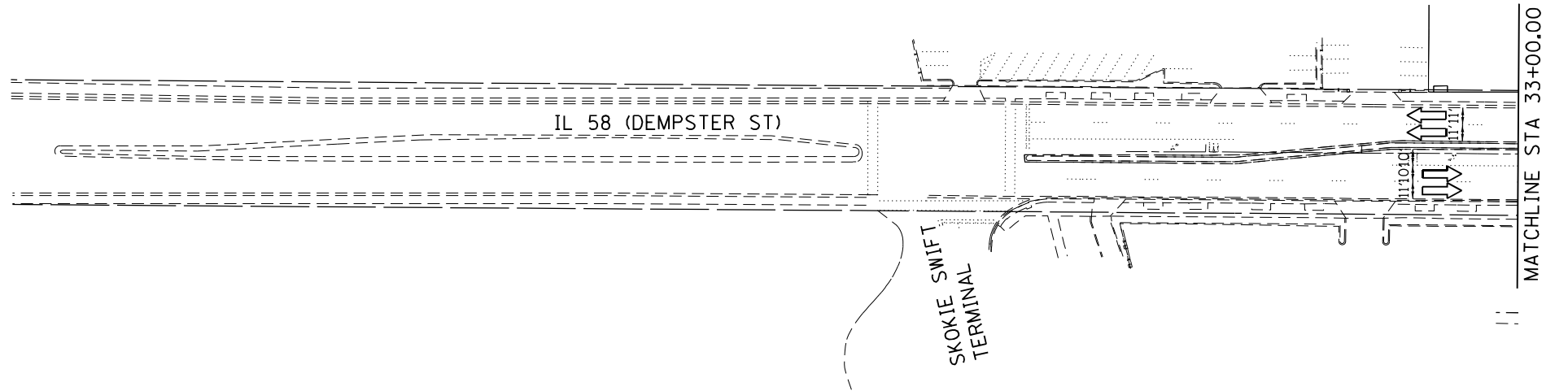
**IL 58 (DEMPSTER ST) AT NILES CENTER RD & US 41 (SKOKIE BLVD)  
MAINTENANCE OF TRAFFIC PLANS - STAGE 5**

SCALE: 1" = 50' SHEET OF SHEETS STA. TO STA.

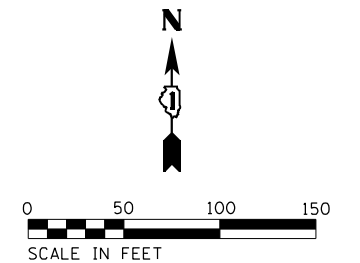
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
377	2003-065N	COOK	220	58
CONTRACT NO. 62633				
ILLINOIS FED. AID PROJECT				

**LEGEND**

-  WORK AREA
-  TYPE II BARRICADES OR DRUMS  
(SPACED 50 C-C OR AS NOTED BELOW)  
DEVICES IN TAPER (20' C-C) DEVICES IN RADII (10' C-C)
-  DIRECTION OF TRAFFIC FLOW
-  SIGN
-  ARROW BOARD
-  TYPE III BARRICADE W/2 FLASHING BEACONS  
(NO. OF BARRICADES AS DIRECTED BY THE ENGINEER)
-  TEMPORARY PAVEMENT
-  EXISTING ROW
-  PROPOSED ROW
-  PROPOSED PERMANENT EASEMENT
-  PROPOSED TEMPORARY EASEMENT



- PAVT MARK TAPE T4 4 (DOUBLE YELLOW)
- PAVT MARK TAPE T4 6 (WHITE)
- PAVT MARK TAPE T4 L&S
- PAVT MARK TAPE T4 4 (YELLOW)
- PAVT MARK TAPE T4 12 (YELLOW, 45° DIA.) (TYP)
- PAVT MARK TAPE T4 6 (WHITE, 6' SKIP, 2' DASH) (TYP)
- PAVT MARK TAPE T4 6 (WHITE, 30' SKIP, 10' DASH) (TYP)



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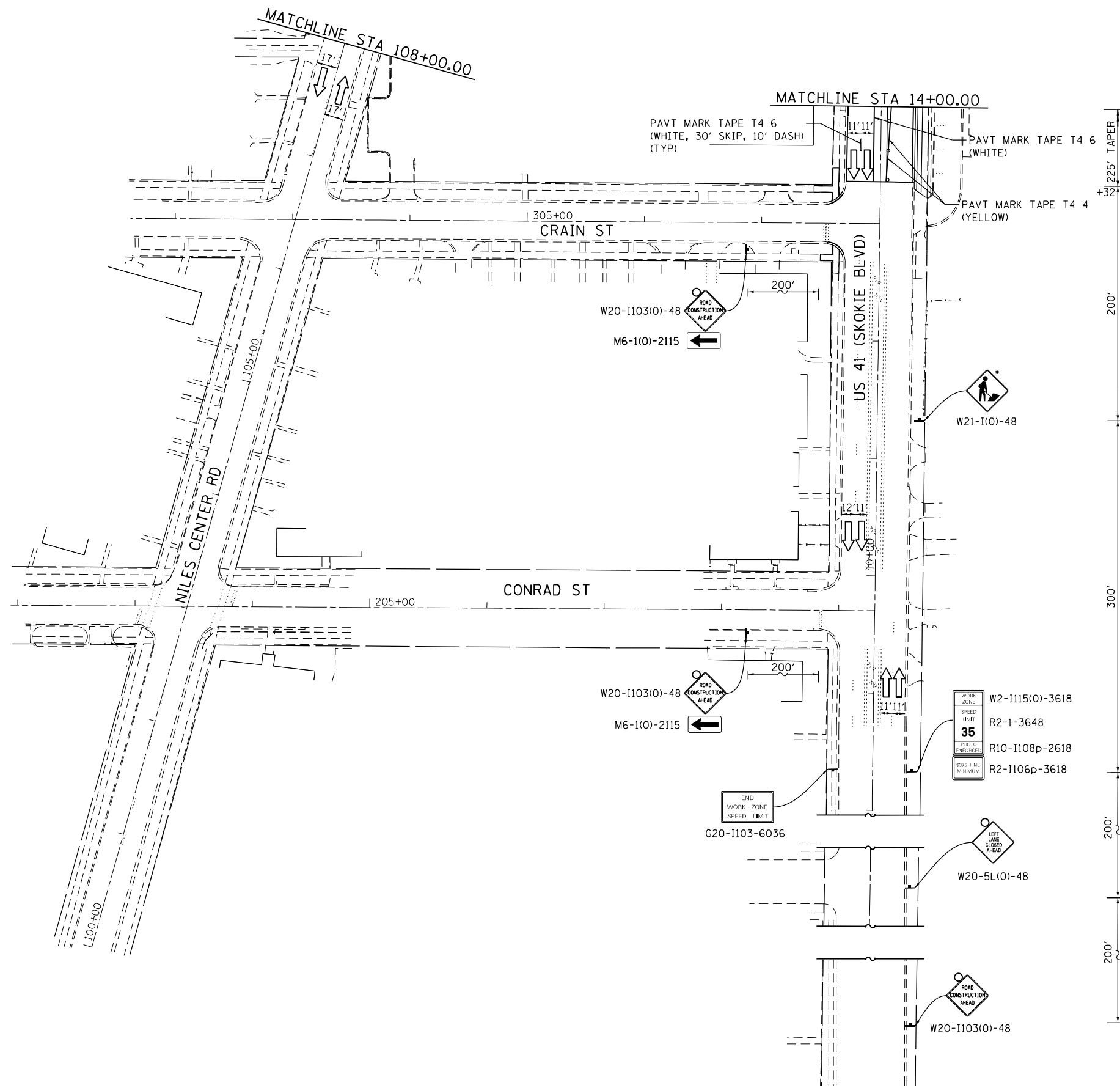
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**IL 58 (DEMPSTER ST) AT NILES CENTER RD & US 41 (SKOKIE BLVD)  
MAINTENANCE OF TRAFFIC PLANS - STAGE 5**

SCALE: 1" = 50' SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
377	2003-065N	COOK	220	59
CONTRACT NO. 62633				
ILLINOIS FED. AID PROJECT				

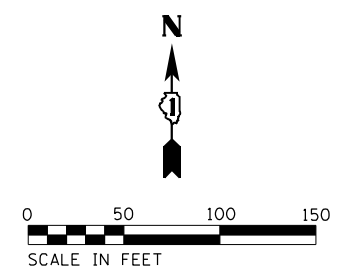
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• MUST BE REMOVED OR COVERED WHEN WORKERS ARE NOT PRESENT FOR MORE THAN ONE HOUR.

**LEGEND**

- WORK AREA
- TYPE II BARRICADES OR DRUMS (SPACED 50 C-C OR AS NOTED BELOW) DEVICES IN TAPER (20' C-C) DEVICES IN RADII (10' C-C)
- DIRECTION OF TRAFFIC FLOW
- SIGN
- ARROW BOARD
- TYPE III BARRICADE W/2 FLASHING BEACONS (NO. OF BARRICADES AS DIRECTED BY THE ENGINEER)
- TEMPORARY PAVEMENT
- EXISTING ROW
- PROPOSED ROW
- PROPOSED PERMANENT EASEMENT
- PROPOSED TEMPORARY EASEMENT



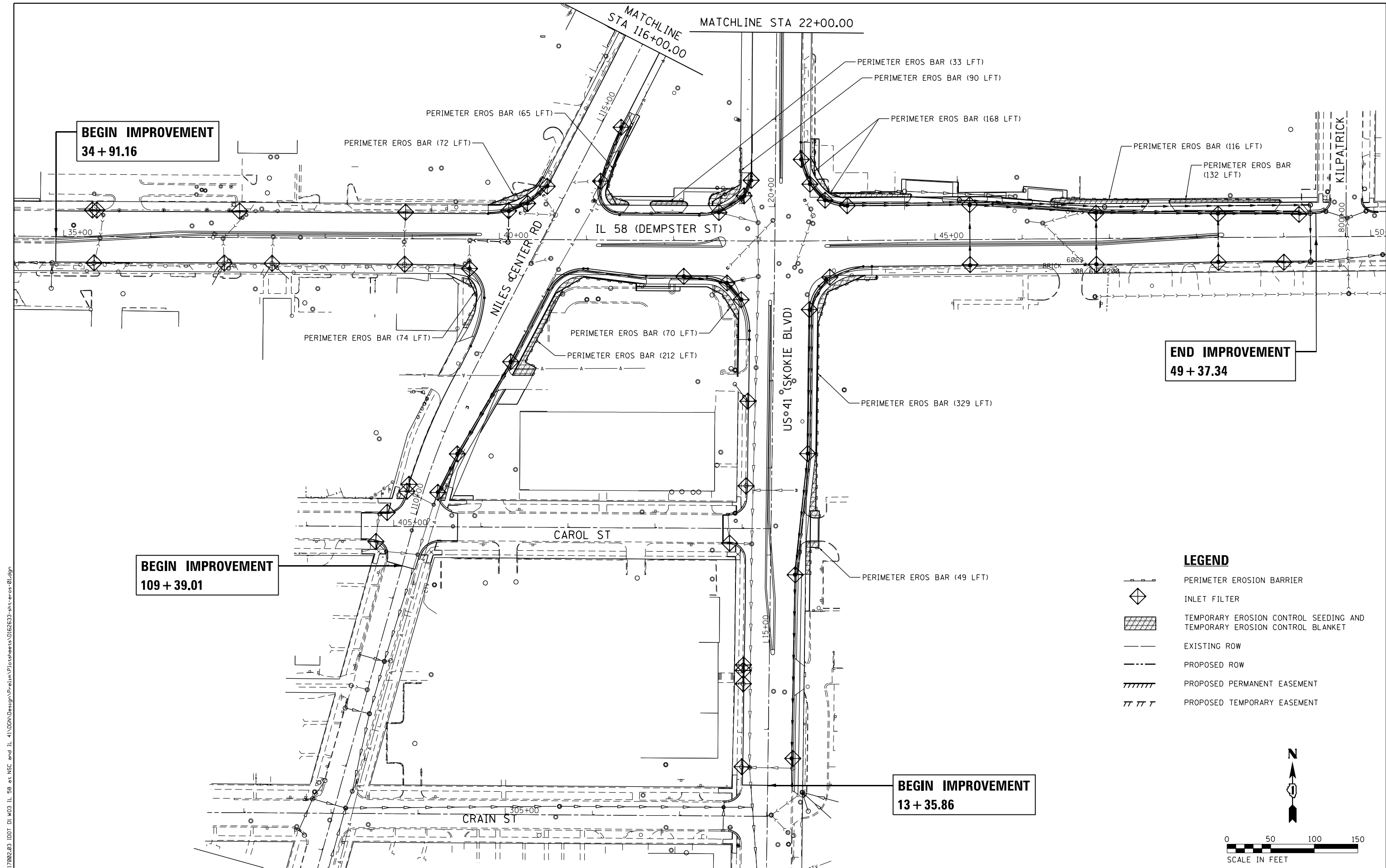
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DRAWN - RG	REVISED -	
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PLOT DATE = 1/28/2021	DATE - 02/28/2020	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**IL 58 (DEMPSTER ST) AT NILES CENTER RD & US 41 (SKOKIE BLVD)  
MAINTENANCE OF TRAFFIC PLANS - STAGE 5**

SCALE: 1" = 50'    SHEET    OF    SHEETS    STA.    TO    STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
377	2003-065N	COOK	220	60
CONTRACT NO. 62633				
ILLINOIS FED. AID PROJECT				



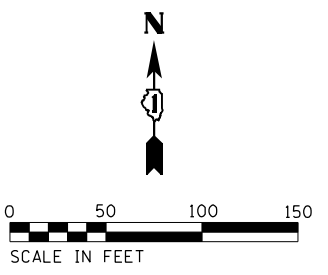
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**BEGIN IMPROVEMENT**  
109 + 39.01

**BEGIN IMPROVEMENT**  
13 + 35.86

**END IMPROVEMENT**  
49 + 37.34

- LEGEND**
- PERIMETER EROSION BARRIER
  - INLET FILTER
  - TEMPORARY EROSION CONTROL SEEDING AND TEMPORARY EROSION CONTROL BLANKET
  - EXISTING ROW
  - PROPOSED ROW
  - PROPOSED PERMANENT EASEMENT
  - PROPOSED TEMPORARY EASEMENT



Default: FILE NAME = Z:\17002\03\_100T\_D1\_M03\_IL\_58\_at\_NSC\_and\_IL\_41\DDA\Design\Prelim\Plotsheets\0162633-shr-eros-01.dgn

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	DRAWN - RG	REVISED -
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PLOT DATE = 1/28/2021	DATE - 02/28/2020	REVISED -

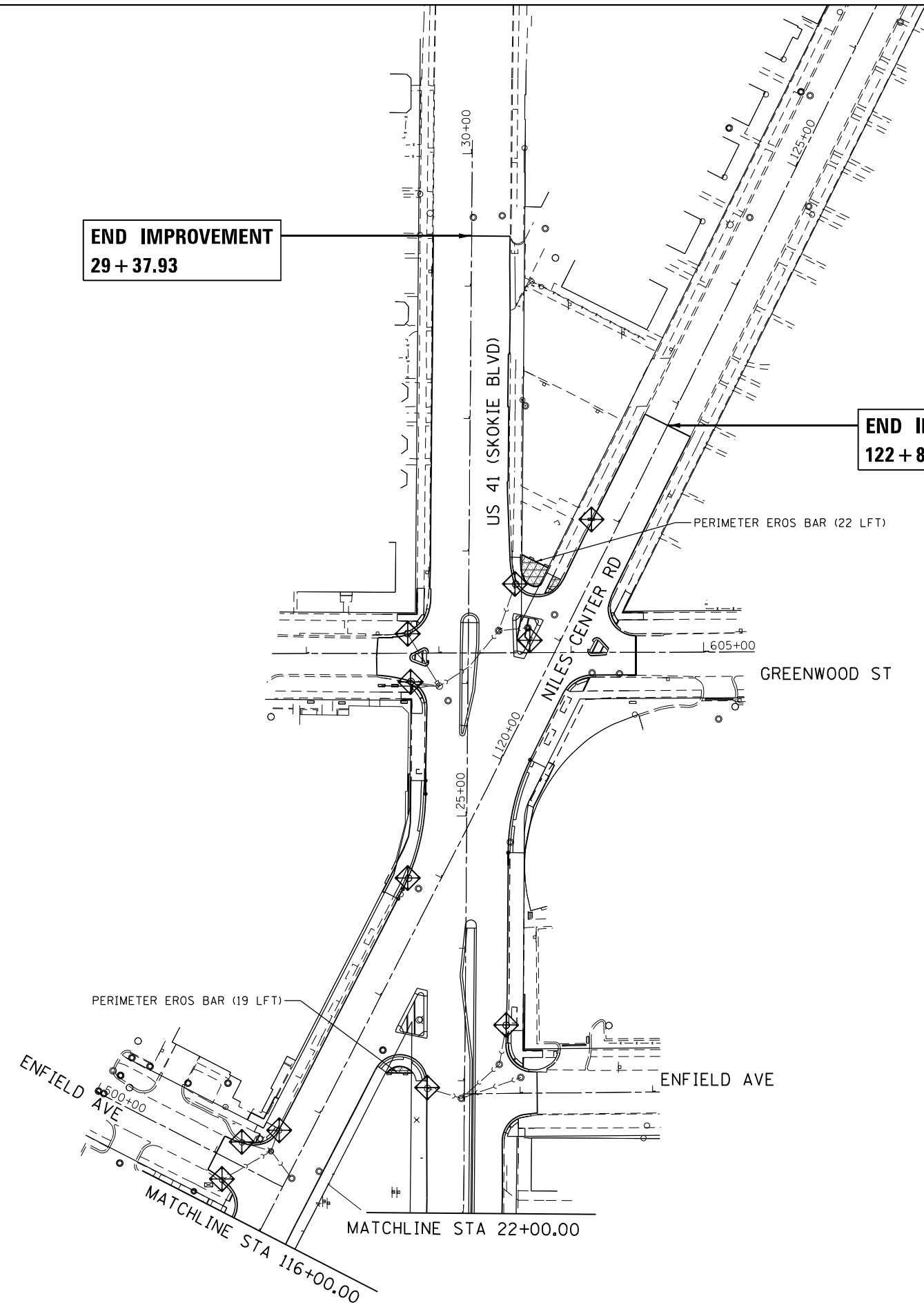
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**IL 58 (DEMPSTER ST) AT NILES CENTER RD & US 41 (SKOKIE BLVD)  
EROSION CONTROL PLANS**

SCALE: 1" = 50'    SHEET    OF    SHEETS    STA.    TO    STA.

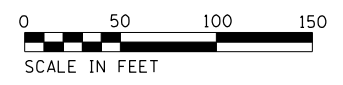
F.A.P. RTE. 377	SECTION 2003-065N	COUNTY COOK	TOTAL SHEETS 220	SHEET NO. 61
				CONTRACT NO. 62633
ILLINOIS FED. AID PROJECT				

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**LEGEND**

- PERIMETER EROSION BARRIER
- INLET FILTER
- TEMPORARY EROSION CONTROL SEEDING AND TEMPORARY EROSION CONTROL BLANKET
- EXISTING ROW
- PROPOSED ROW
- PROPOSED PERMANENT EASEMENT
- PROPOSED TEMPORARY EASEMENT



USER NAME = RG011	DESIGNED - RG	REVISED -
DRAWN - RG	REVISED -	
PLOT SCALE = 100.0000' / in.	CHECKED - JH	REVISED -
PLOT DATE = 1/28/2021	DATE - 02/28/2020	REVISED -

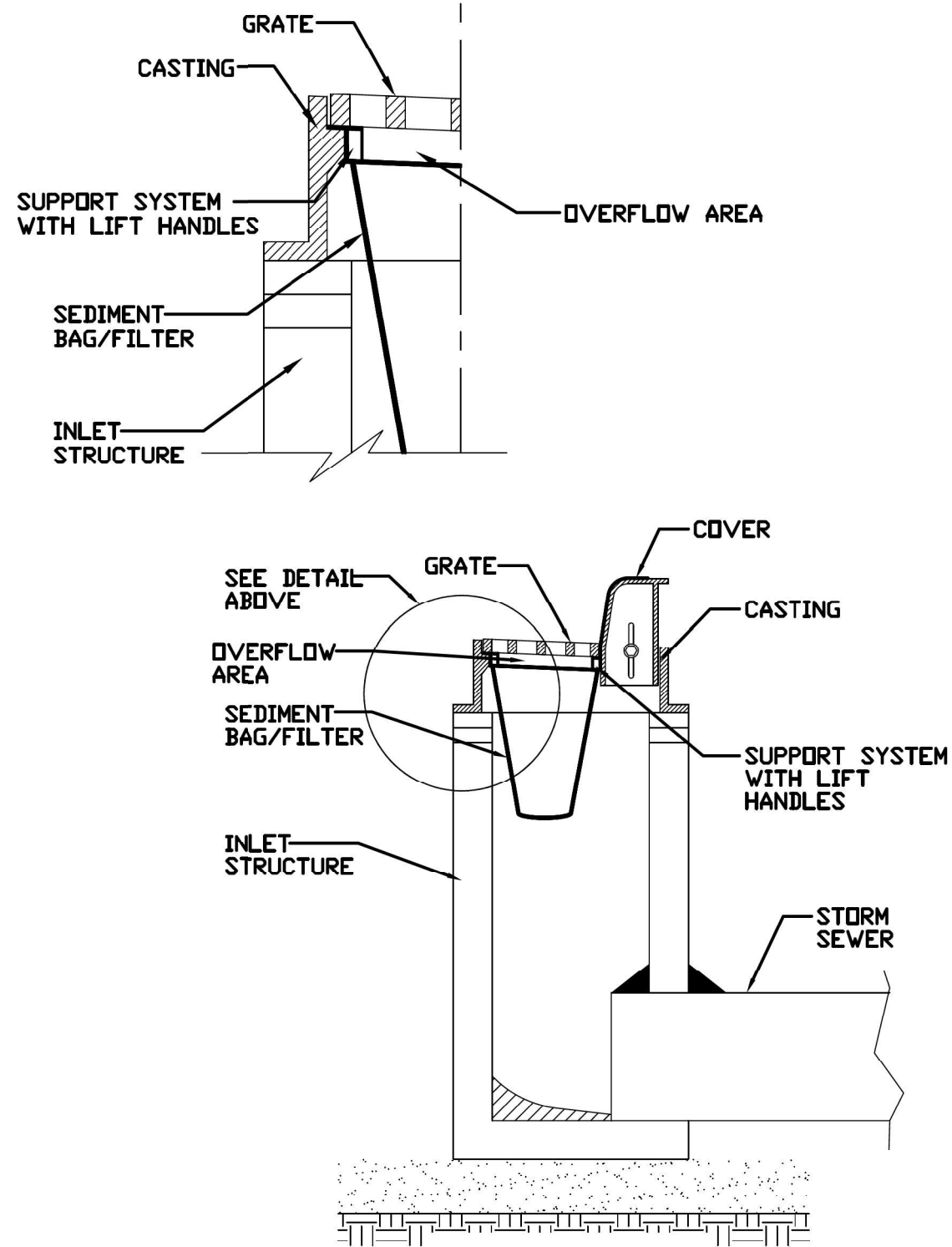
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**IL 58 (DEMPSTER ST) AT NILES CENTER RD & US 41 (SKOKIE BLVD)  
EROSION CONTROL PLANS**

SCALE: 1" = 50'    SHEET    OF    SHEETS    STA.    TO    STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
377	2003-065N	COOK	220	62
CONTRACT NO. 62633				
ILLINOIS FED. AID PROJECT				

# INLET PROTECTION - PAVED AREAS DROP-IN PROTECTION

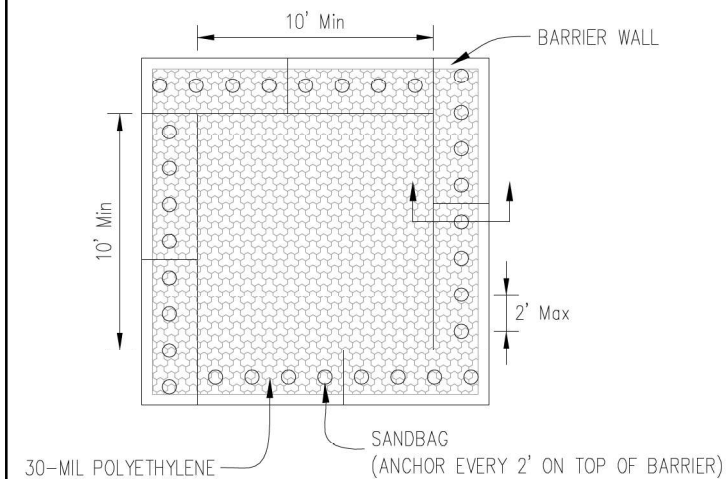


REFERENCE	Project _____	Date _____
	Designed _____	Date _____
	Checked _____	Date _____
	Approved _____	Date _____

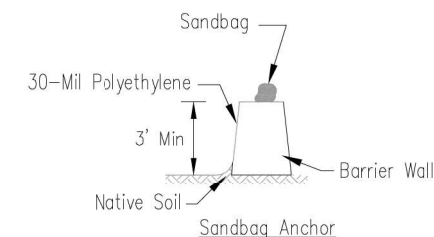


STANDARD DWG. NO.  
**IUM-561D**  
SHEET 1 OF 1  
DATE 01-11-11

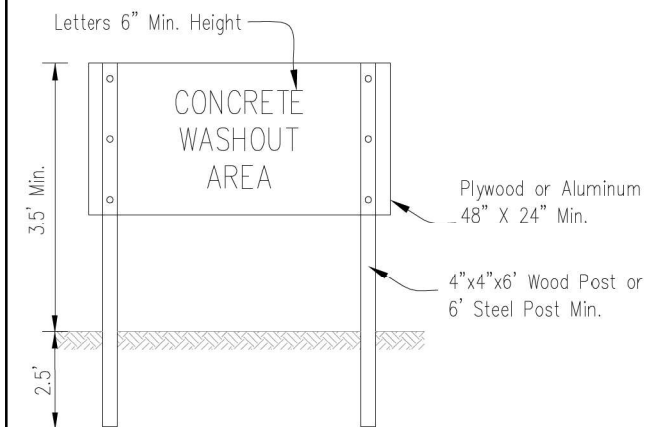
AUTOCAD2006



PLAN VIEW



BARRIER WALL ANCHOR SECTION



SIGN DETAIL

NOTES:

- Maintaining temporary concrete washout facilities shall include removing and disposing of hardened concrete and/or slurry and returning the facilities to a functional condition.
- Facility shall be cleaned or reconstructed in a new area once washout becomes two-thirds full.

Sheet 3 of 3  
Drawing No. IUM-561D  
File No. MRP9

TEMPORARY CONCRETE  
WASHOUT FACILITY - BARRIER WALL

Designed _____	Date _____
Drawn B. JOHNSON	6/08
Checked _____	_____
Approved _____	_____

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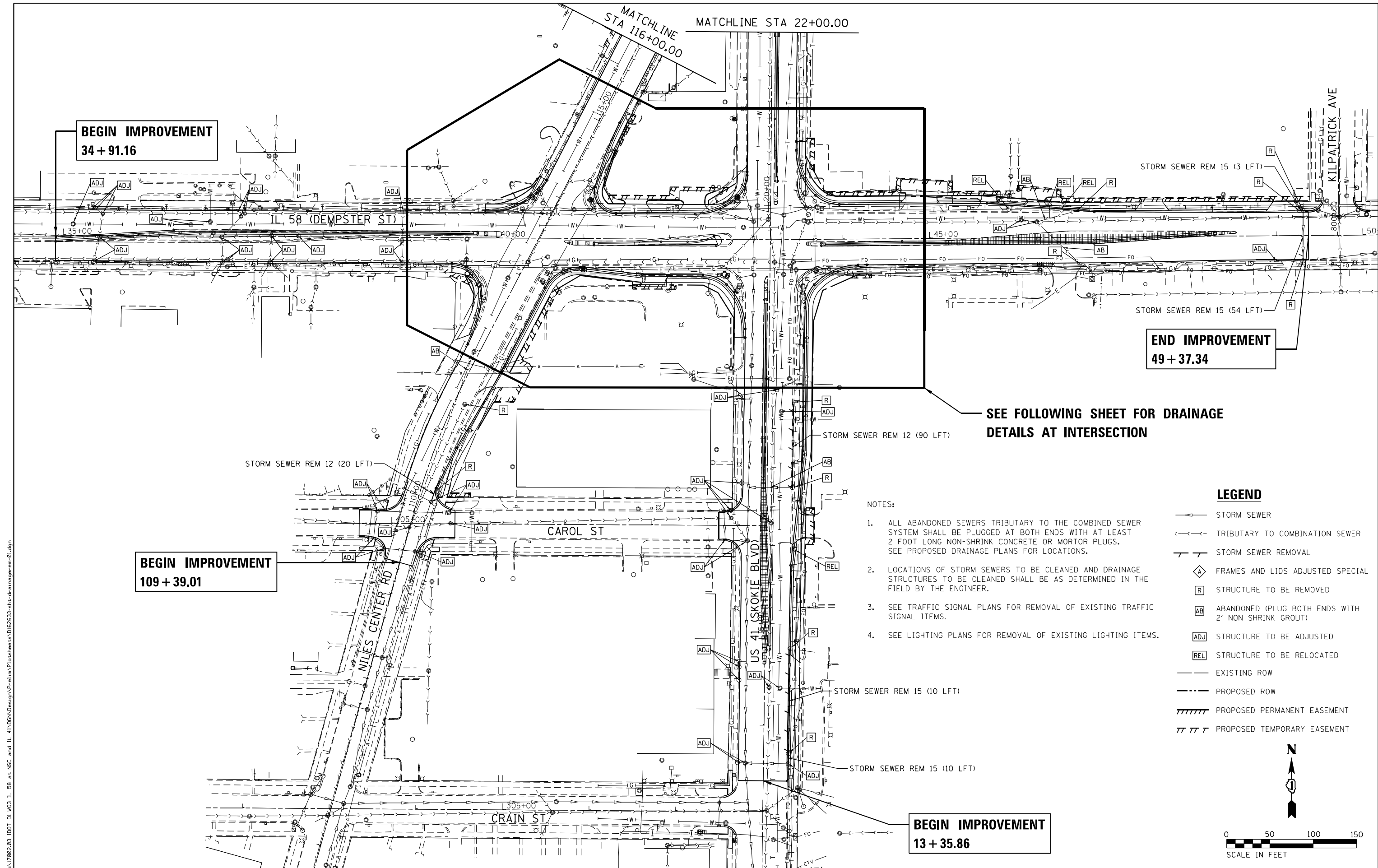
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	DATE - 02/28/2020	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

IL 58 (DEMPSTER ST) AT NILES CENTER RD & US 41 (SKOKIE BLVD)  
EROSION CONTROL DETAILS

SCALE: 1" = 20' SHEET OF SHEETS STA. TO STA.

F.A.P. RTE. 377	SECTION 2003-065N	COUNTY COOK	TOTAL SHEETS 220	SHEET NO. 63
CONTRACT NO. 62633				
ILLINOIS FED. AID PROJECT				



**BEGIN IMPROVEMENT**  
34 + 91.16

**END IMPROVEMENT**  
49 + 37.34

**BEGIN IMPROVEMENT**  
109 + 39.01

**BEGIN IMPROVEMENT**  
13 + 35.86

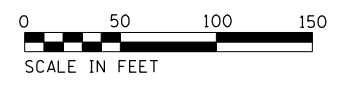
**SEE FOLLOWING SHEET FOR DRAINAGE  
DETAILS AT INTERSECTION**

**NOTES:**

1. ALL ABANDONED SEWERS TRIBUTARY TO THE COMBINED SEWER SYSTEM SHALL BE PLUGGED AT BOTH ENDS WITH AT LEAST 2 FOOT LONG NON-SHRINK CONCRETE OR MORTAR PLUGS. SEE PROPOSED DRAINAGE PLANS FOR LOCATIONS.
2. LOCATIONS OF STORM SEWERS TO BE CLEANED AND DRAINAGE STRUCTURES TO BE CLEANED SHALL BE AS DETERMINED IN THE FIELD BY THE ENGINEER.
3. SEE TRAFFIC SIGNAL PLANS FOR REMOVAL OF EXISTING TRAFFIC SIGNAL ITEMS.
4. SEE LIGHTING PLANS FOR REMOVAL OF EXISTING LIGHTING ITEMS.

**LEGEND**

- STORM SEWER
- TRIBUTARY TO COMBINATION SEWER
- STORM SEWER REMOVAL
- ◊ FRAMES AND LIDS ADJUSTED SPECIAL
- STRUCTURE TO BE REMOVED
- AB ABANDONED (PLUG BOTH ENDS WITH 2' NON SHRINK GROUT)
- ADJ STRUCTURE TO BE ADJUSTED
- REL STRUCTURE TO BE RELOCATED
- EXISTING ROW
- - - PROPOSED ROW
- //// PROPOSED PERMANENT EASEMENT
- |||| PROPOSED TEMPORARY EASEMENT



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	DRAWN - RG	REVISED -
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PLOT DATE = 1/28/2021	DATE - 02/28/2020	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**IL 58 (DEMPSTER ST) AT NILES CENTER RD & US 41 (SKOKIE BLVD)  
DRAINAGE AND UTILITY REMOVAL PLANS**

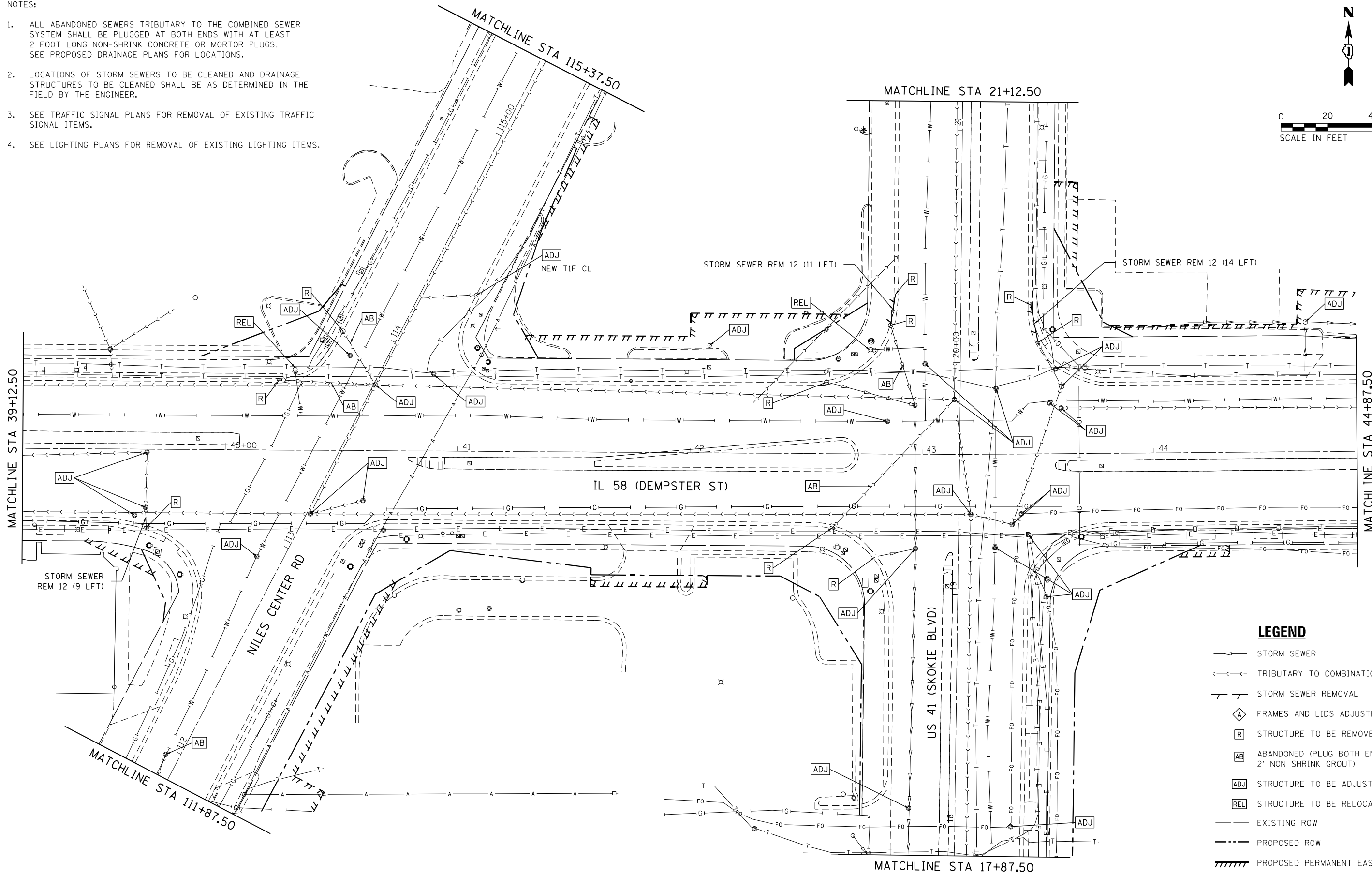
SCALE: 1" = 50' SHEET OF SHEETS STA. TO STA.

F.A.P. RTE. 377	SECTION 2003-065N	COUNTY COOK	TOTAL SHEETS 220	SHEET NO. 64
CONTRACT NO. 62633				
ILLINOIS FED. AID PROJECT				



NOTES:

1. ALL ABANDONED SEWERS TRIBUTARY TO THE COMBINED SEWER SYSTEM SHALL BE PLUGGED AT BOTH ENDS WITH AT LEAST 2 FOOT LONG NON-SHRINK CONCRETE OR MORTAR PLUGS. SEE PROPOSED DRAINAGE PLANS FOR LOCATIONS.
2. LOCATIONS OF STORM SEWERS TO BE CLEANED AND DRAINAGE STRUCTURES TO BE CLEANED SHALL BE AS DETERMINED IN THE FIELD BY THE ENGINEER.
3. SEE TRAFFIC SIGNAL PLANS FOR REMOVAL OF EXISTING TRAFFIC SIGNAL ITEMS.
4. SEE LIGHTING PLANS FOR REMOVAL OF EXISTING LIGHTING ITEMS.



**LEGEND**

- STORM SEWER
- TRIBUTARY TO COMBINATION SEWER
- STORM SEWER REMOVAL
- FRAMES AND LIDS ADJUSTED SPECIAL
- STRUCTURE TO BE REMOVED
- ABANDONED (PLUG BOTH ENDS WITH 2' NON SHRINK GROUT)
- STRUCTURE TO BE ADJUSTED
- STRUCTURE TO BE RELOCATED
- EXISTING ROW
- PROPOSED ROW
- PROPOSED PERMANENT EASEMENT
- PROPOSED TEMPORARY EASEMENT

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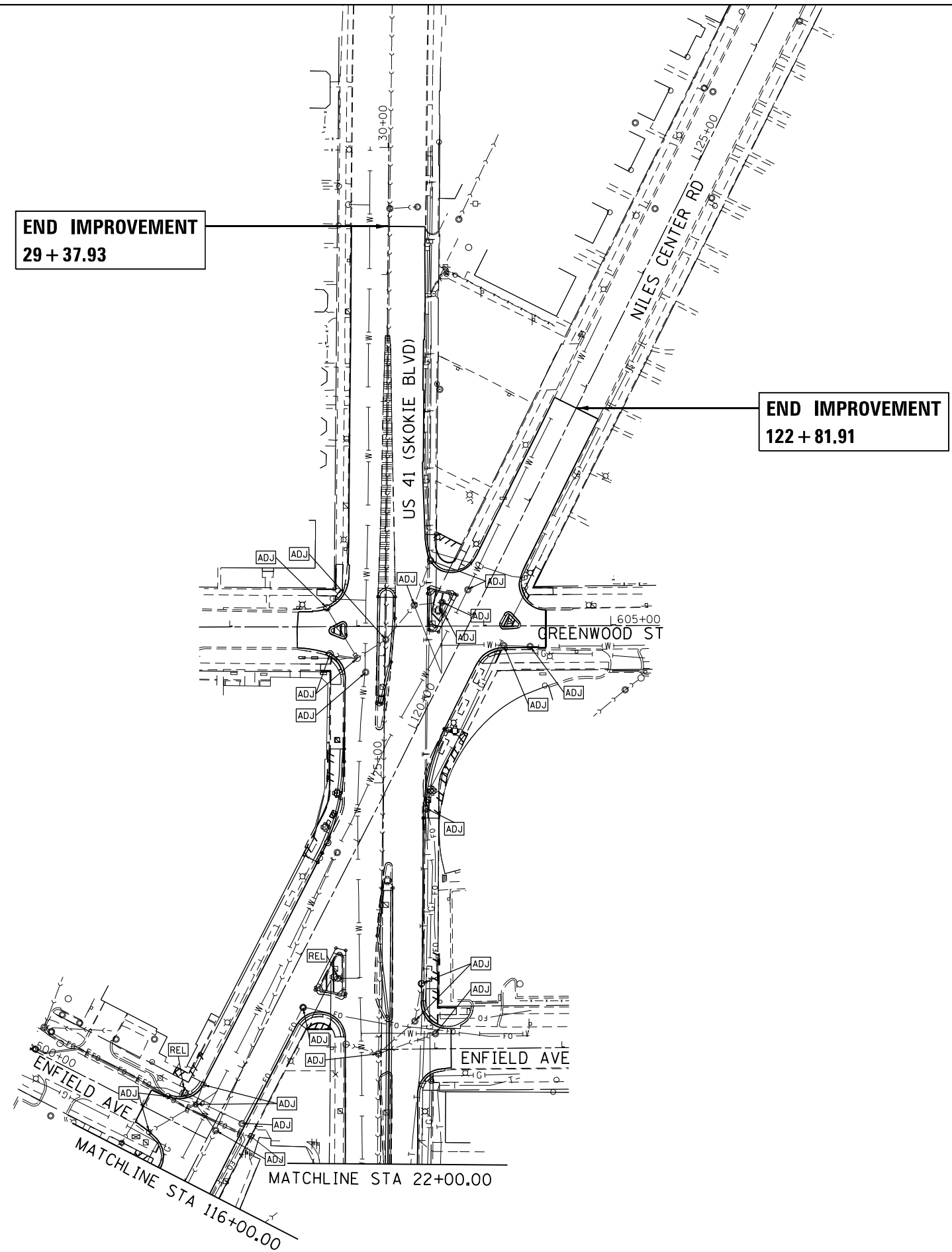
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**IL 58 (DEMPSTER ST) AT NILES CENTER RD & US 41 (SKOKIE BLVD)  
DRAINAGE AND UTILITY REMOVAL PLANS**

SCALE: 1" = 20'    SHEET    OF    SHEETS    STA.    TO    STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
377	2003-065N	COOK	220	65
CONTRACT NO. 62633				
ILLINOIS FED. AID PROJECT				

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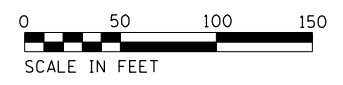


**NOTES:**

1. ALL ABANDONED SEWERS TRIBUTARY TO THE COMBINED SEWER SYSTEM SHALL BE PLUGGED AT BOTH ENDS WITH AT LEAST 2 FOOT LONG NON-SHRINK CONCRETE OR MORTOR PLUGS. SEE PROPOSED DRAINAGE PLANS FOR LOCATIONS.
2. LOCATIONS OF STORM SEWERS TO BE CLEANED AND DRAINAGE STRUCTURES TO BE CLEANED SHALL BE AS DETERMINED IN THE FIELD BY THE ENGINEER.
3. SEE TRAFFIC SIGNAL PLANS FOR REMOVAL OF EXISTING TRAFFIC SIGNAL ITEMS.
4. SEE LIGHTING PLANS FOR REMOVAL OF EXISTING LIGHTING ITEMS.

**LEGEND**

- STORM SEWER
- TRIBUTARY TO COMBINATION SEWER
- STORM SEWER REMOVAL
- FRAMES AND LIDS ADJUSTED SPECIAL
- STRUCTURE TO BE REMOVED
- ABANDONED (PLUG BOTH ENDS WITH 2' NON SHRINK GROUT)
- STRUCTURE TO BE ADJUSTED
- STRUCTURE TO BE RELOCATED
- EXISTING ROW
- PROPOSED ROW
- PROPOSED PERMANENT EASEMENT
- PROPOSED TEMPORARY EASEMENT



USER NAME = RG011	DESIGNED - RG	REVISED -
DRAWN - RG	REVISIONS -	
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PLOT DATE = 1/28/2021	DATE - 02/28/2020	REVISED -

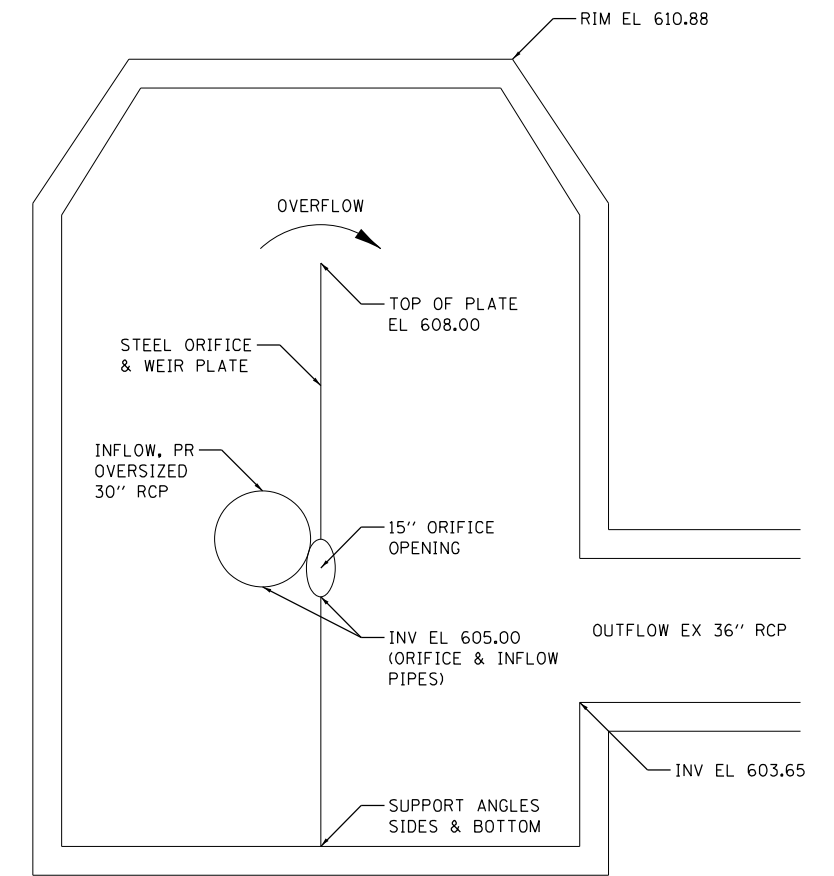
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**IL 58 (DEMPSTER ST) AT NILES CENTER RD & US 41 (SKOKIE BLVD)  
DRAINAGE AND UTILITY REMOVAL PLANS**

SCALE: 1" = 50'    SHEET    OF    SHEETS    STA.    TO    STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
377	2003-065N	COOK	220	66
CONTRACT NO. 62633				
ILLINOIS FED. AID PROJECT				

DRAINAGE STRUCTURES SCHEDULE								
STRUCTURE NUMBER	ALIGNMENT	STATION	OFFSET		RIM ELEVATION	INVERT ELEVATION	STRUCTURE TYPE	TRIBUTARY TO COMBINED SEWER (Y/N)
			FT	LT/RT				
01	IL 58	39+66.00	33.78	RT	626.01	622.23 N	CATCH BASINS, TYPE C, TYPE 23 FRAME AND GRATE	Y
02	IL 58	39+66.00	25.06	RT	625.94	621.84 N, 622.00 S	EXISTING MANHOLE	Y
03	IL 58	40+10.00	3.00	RT	625.78	620.25 N, 620.23 W	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 1 FRAME, CLOSED LID	Y
03A	IL 58	39+68.60	1.35	RT	626.35	621.56 S, 620.04 E, 619.98 W	EXISTING MANHOLE	Y
04	IL 58	40+10.68	32.57	LT	625.02	620.43 NE, 620.41 SW	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 23 FRAME AND GRATE	Y
05	IL 58	40+31.96	41.48	LT	624.32	620.55 NE, 620.53 SW	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 23 FRAME AND GRATE	Y
06	NCR	114+05.06	22.61	LT	624.54	620.69 SW	CATCH BASINS, TYPE C, TYPE 23 FRAME AND GRATE	Y
07	NCR	114+31.97	30.08	RT	623.57	619.22 NE, 619.11 W	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 23 FRAME AND GRATE	Y
07A	NCR	114+34.01	21.74	RT	623.73	619.04 E, 618.94 W	EXISTING CATCH BASIN	Y
08	NCR	115+04.00	21.83	RT	624.46	619.86 SW	CATCH BASINS, TYPE C, TYPE 23 FRAME AND GRATE	Y
09	IL 58	42+11.99	41.00	RT	620.79	615.99 SW	CATCH BASINS, TYPE C, TYPE 23 FRAME AND GRATE	N
10	IL 58	42+61.55	48.29	RT	619.20	615.65 NE, 615.74 NW, 615.74 SE	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 23 FRAME AND GRATE	N
11	US 41	18+92.87	37.55	LT	618.65	615.87 NW	CATCH BASINS, TYPE C, TYPE 23 FRAME AND GRATE	N
12	US 41	19+15.78	35.92	LT	619.17	612.09 N, 612.09 S, 614.05 W	EXISTING CATCH BASIN	N
13	IL 58	42+51.60	32.64	LT	619.89	614.09 NE, 613.99 SE	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 23 FRAME AND GRATE	N
14	US 41	20+16.00	30.20	LT	619.30	614.37 NE, 614.27 SW	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 23 FRAME AND GRATE	N
15	US 41	20+29.84	27.69	LT	619.50	614.47 SW	CATCH BASINS, TYPE C, TYPE 23 FRAME AND GRATE	N
16	US 41	19+81.44	19.42	LT	620.14	614.00 N, 613.57 S, 613.85 W	EXISTING MANHOLE	N
17	US 41	20+54.38	29.49	RT	619.56	612.23 SE	CATCH BASINS, TYPE C, TYPE 23 FRAME AND GRATE	N
18	US 41	20+26.29	39.78	RT	618.67	611.99 NW, 611.89 SE	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 23 FRAME AND GRATE	N
19	IL 58	43+74.23	46.54	LT	618.15	611.64 NW, 611.54 SE	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 23 FRAME AND GRATE	N
20	IL 58	43+99.61	40.00	LT	617.18	607.91 E, 611.28 W	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 23 FRAME AND GRATE	N
21	IL 58	45+40.00	40.00	LT	614.19	609.86 S, 607.20 E, 607.23 W	CATCH BASINS, TYPE A, 5'-DIAMETER, TYPE 23 FRAME AND GRATE	N
22	IL 58	45+40.00	29.63	RT	614.24	610.53 N	CATCH BASINS, TYPE C, TYPE 23 FRAME AND GRATE	N
23	IL 58	46+85.00	29.55	RT	612.12	608.51 N	CATCH BASINS, TYPE C, TYPE 23 FRAME AND GRATE	N
24	IL 58	46+85.00	29.05	LT	612.06	608.07 S, 606.46 E, 606.49 W	CATCH BASINS, TYPE A, 5'-DIAMETER, TYPE 23 FRAME AND GRATE	N
25	IL 58	48+25.00	27.93	RT	611.32	607.81 N	CATCH BASINS, TYPE C, TYPE 23 FRAME AND GRATE	N
26	IL 58	48+25.00	27.52	LT	611.24	606.80 S, 605.75 E, 605.78 W	CATCH BASINS, TYPE A, 5'-DIAMETER, TYPE 23 FRAME AND GRATE	N
27	IL 58	49+18.60	27.03	LT	610.89	605.31 W, 605.28 E	CATCH BASINS, TYPE A, 5'-DIAMETER, TYPE 23 FRAME AND GRATE	N
28	IL 58	49+31.00	27.08	LT	610.88	605.28 N, 605.25 S, 605.25 W	MANHOLES, TYPE A, 6'-DIAMETER, TYPE 1 FRAME, CLOSED LID	N
29	IL 58	49+31.00	27.77	RT	610.88	605.00 N, 603.65 E, 606.17 W	DRAINAGE CONTROL STRUCTURE (SEE DETAIL)	N
30	IL 58	45+28.25	45.46	LT	615.21	607.30 E	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	N
31	IL 58	46+94.97	36.37	LT	612.66	606.48 E, 606.50 W	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	N
32	IL 58	49+31.00	36.62	LT	611.27	605.32 S, 605.34 W	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	N
33	NCR	110+16.00	15.42	RT	622.83	618.00 NE, 616.72 SW, 618.06 W	EXISTING MANHOLE	N
34	NCR	110+32.00	17.77	RT	622.66	618.16 NE, 618.12 SW	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 23 FRAME AND GRATE	N
35	NCR	110+82.00	22.93	RT	622.98	618.67 NW, 618.63 SW	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 23 FRAME AND GRATE	N
36	NCR	112+07.00	33.73	RT	623.53	619.87 SW	CATCH BASINS, TYPE C, TYPE 23 FRAME AND GRATE	N
37	US 41	13+55.90	28.54	RT	611.00	607.67 N, 607.63 W	EXISTING CATCH BASIN	N
38	US 41	13+66.99	27.14	RT	611.32	607.78 N, 607.70 S	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 23 FRAME AND GRATE	N
39	US 41	15+78.00	28.21	RT	614.14	610.17 N, 610.10 S	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 23 FRAME AND GRATE	N
40	US 41	17+17.22	41.00	RT	615.95	612.23 N, 612.10 S	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 23 FRAME AND GRATE	N
41	US 41	18+82.00	41.00	RT	618.37	614.08 NE, 614.00 S	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 23 FRAME AND GRATE	N
42	IL 58	43+74.58	44.50	RT	617.58	614.50 SW	CATCH BASINS, TYPE C, TYPE 23 FRAME AND GRATE	N



**DETAIL A: CONTROL STRUCTURE 29 SCHEMATIC**

**IL 58 STA 49+31.00 RT  
(NOT TO SCALE)**

- NOTES:
1. PROVIDE CONNECTOR BOOTS CONFORMING TO ASTM-C923 AT ALL PIPES TRIBUTARY TO COMBINED SEWER.

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	DRAWN - RG	REVISED -
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PLOT DATE = 1/28/2021	DATE - 02/28/2020	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>IL 58 (DEMPSTER ST) AT NILES CENTER RD &amp; US 41 (SKOKIE BLVD)</b>	
<b>DRAINAGE SCHEDULE</b>	
SCALE: 1" = 50'	SHEET OF SHEETS STA. TO STA.

F.A.P. RTE. 377	SECTION 2003-065N	COUNTY COOK	TOTAL SHEETS 220	SHEET NO. 67
CONTRACT NO. 62633				
ILLINOIS FED. AID PROJECT				

DRAINAGE PIPES SCHEDULE									
PIPE NUMBER	PIPE LOCATION				PIPE LENGTH (LFT)	PIPE DIA (IN)	SLOPE	PIPE DESCRIPTION	TRIBUTARY TO COMBINED SEWER (Y/N)
	FROM STR	INVERT	TO STR	INVERT					
1	01	622.23	02	622.00	6	12	3.833%	STORM SEWER (WATER MAIN REQUIREMENTS) 12 INCH	Y
2	06	620.69	05	620.54	30	12	0.500%	STORM SEWER (WATER MAIN REQUIREMENTS) 12 INCH	Y
3	05	620.55	04	620.43	23	12	0.500%	STORM SEWER (WATER MAIN REQUIREMENTS) 12 INCH	Y
4	04	620.41	03	620.25	36	12	0.500%	STORM SEWER (WATER MAIN REQUIREMENTS) 12 INCH	Y
5	03	620.23	03A	620.04	39	12	0.500%	STORM SEWER (WATER MAIN REQUIREMENTS) 12 INCH	Y
6	08	619.86	07	619.22	64	12	1.000%	STORM SEWER (WATER MAIN REQUIREMENTS) 12 INCH	Y
7	07	619.12	07A	619.04	8	12	1.000%	STORM SEWER (WATER MAIN REQUIREMENTS) 12 INCH	Y
8	09	615.99	10	615.74	50	12	0.500%	STORM SEWERS, CLASS A, TYPE 2 12"	N
9	11	615.87	10	615.74	25	12	0.500%	STORM SEWERS, CLASS A, TYPE 2 12"	N
10	10	615.65	EXIST	615.55	20	12	0.500%	STORM SEWERS, CLASS A, TYPE 2 12"	N
11	15	614.47	14	614.37	20	12	0.500%	STORM SEWERS, CLASS A, TYPE 2 12"	N
12	14	614.27	13	614.09	35	12	0.500%	STORM SEWERS, CLASS A, TYPE 2 12"	N
13	13	613.99	EXIST	613.96	10	24	0.300%	STORM SEWERS, CLASS A, TYPE 2 24"	N
14	17	612.23	18	611.99	30	12	0.800%	STORM SEWERS, CLASS A, TYPE 2 12"	N
15	18	611.89	19	611.64	25	12	1.000%	STORM SEWERS, CLASS A, TYPE 2 12"	N
16	19	611.54	20	611.28	26	12	1.000%	STORM SEWERS, CLASS A, TYPE 2 12"	N
17	20	607.91	21	607.23	136	30	0.500%	STORM SEWERS, CLASS A TYPE 2 30"	N
18	22	610.53	21	609.86	70	12	0.957%	STORM SEWER (WATER MAIN REQUIREMENTS) 12 INCH	N
19	21	607.20	24	606.49	141	30	0.504%	STORM SEWERS, CLASS A, TYPE 2 30"	N
20	23	608.51	24	608.07	59	12	0.746%	STORM SEWER (WATER MAIN REQUIREMENTS) 12 INCH	N
21	24	606.46	26	605.78	135	30	0.504%	STORM SEWERS, CLASS A, TYPE 2 30"	N
22	25	607.81	26	606.80	55	12	2.000%	STORM SEWER (WATER MAIN REQUIREMENTS) 12 INCH	N
23	26	605.75	27	605.31	89	30	0.494%	STORM SEWERS, CLASS A, TYPE 2 30"	N
24	27	605.28	28	605.25	7	30	0.500%	STORM SEWERS, CLASS A, TYPE 2 30"	N
25	28	605.25	29	605.00	55	30	0.455%	STORM SEWER (WATER MAIN REQUIREMENTS) 30 INCH	N
26	30	607.30	31	606.50	163	30	0.491%	STORM SEWERS, CLASS A, TYPE 2 30"	N
27	31	606.48	32	605.32	233	30	0.498%	STORM SEWERS, CLASS A, TYPE 2 30"	N
28	32	605.32	28	605.28	10	30	0.400%	STORM SEWERS, CLASS A, TYPE 2 30"	N
29	36	619.87	35	618.67	120	12	1.000%	STORM SEWERS, CLASS A, TYPE 2 12"	N
30	35	618.63	34	618.16	46	12	1.022%	STORM SEWERS, CLASS A, TYPE 2 12"	N
31	34	618.12	33	618.06	11	12	0.545%	STORM SEWERS, CLASS A, TYPE 2 12"	N
32	42	614.50	41	614.08	42	12	1.000%	STORM SEWERS, CLASS A, TYPE 2 12"	N
33	41	614.00	40	612.23	161	12	1.099%	STORM SEWER (WATER MAIN REQUIREMENTS) 12 INCH	N
34	40	612.10	39	610.17	136	15	1.419%	STORM SEWER (WATER MAIN REQUIREMENTS) 15 INCH	N
35	39	610.10	38	607.78	207	15	1.121%	STORM SEWER (WATER MAIN REQUIREMENTS) 15 INCH	N
36	38	607.70	37	607.67	5	15	0.600%	STORM SEWERS, CLASS A, TYPE 2 15"	N

PIPE UNDERDRAIN SCHEDULE							
UNDERDRAIN PIPE NUMBER	FROM STRUCTURE	BEGIN STA	ROUTE	TO STRUCTURE	END STA	ROUTE	PIPE LENGTH (LF)
01	N/A	39+86.91	IL 58	04	40+10.68	IL 58	24.0
02	04	40+10.68	IL 58	05	40+31.96	IL 58	23.0
03	06	114+05.06	NILES CENTER RD	05	40+31.96	IL 58	30.0
04	08	115+04.00	NILES CENTER RD	07	114+31.97	NILES CENTER RD	67.0
05	07	114+31.97	NILES CENTER RD	13	42+51.60	IL 58	163.0
06	13	42+51.60	IL 58	14	20+16.00	US 41	34.0
07	15	20+29.84	US 41	14	20+16.00	US 41	19.0
08	N/A	20+63.90	US 41	17	20+47.99	US 41	16.0
09	17	20+47.99	US 41	18	20+26.29	US 41	23.0
10	18	20+26.29	US 41	19	43+74.23	IL 58	24.0
11	19	43+74.23	IL 58	20	43+99.61	IL 58	25.0
12	20	43+99.61	IL 58	21	45+40.00	IL 58	140.0
13	21	45+40.00	IL 58	24	46+85.00	IL 58	146.0
14	24	46+85.00	IL 58	26	48+25.00	IL 58	140.0
15	26	48+25.00	IL 58	27	49+18.60	IL 58	94.0
16	N/A	44+17.36	IL 58	42	43+78.74	IL 58	40.0
17	42	43+78.74	IL 58	41	18+82.00	US 41	44.0
18	41	18+82.00	US 41	40	17+17.22	US 41	165.0
19	40	17+17.22	US 41	39	15+78.00	US 41	140.0
20	35	110+82.00	NILES CENTER RD	34	110+32.00	NILES CENTER RD	49.0
21	36	112+07.00	NILES CENTER RD	35	110+82.00	NILES CENTER RD	123.0
22	N/A	113+23.52	NILES CENTER RD	36	112+07.00	NILES CENTER RD	116.0
23	N/A	113+23.52	NILES CENTER RD	09	42+11.99	IL 58	140.0
24	09	42+11.99	IL 58	10	42+61.55	IL 58	49.0
25	10	42+61.55	IL 58	11	18+92.87	US 41	25.0

NOTES:

1. PROVIDE CONNECTOR BOOTS CONFORMING TO ASTM-C923 AT ALL PIPES TRIBUTARY TO COMBINED SEWER.
2. WATER MAIN QUALITY PIPE MATERIALS AND JOINTS IN A COMBINED SEWER AREA SHALL CONFORM TO THE FOLLOWING:
  - A. PIPE MATERIAL: DUCTILE IRON PIPE  
PIPE SPECIFICATIONS: ANSI A21.51  
JOINT SPECIFICATIONS: ANSI A21.11
  - B. PIPE MATERIAL: REINFORCED CONCRETE SEWER PIPE  
PIPE SPECIFICATIONS: ASTM C-76  
JOINT SPECIFICATIONS: ASTM C-443

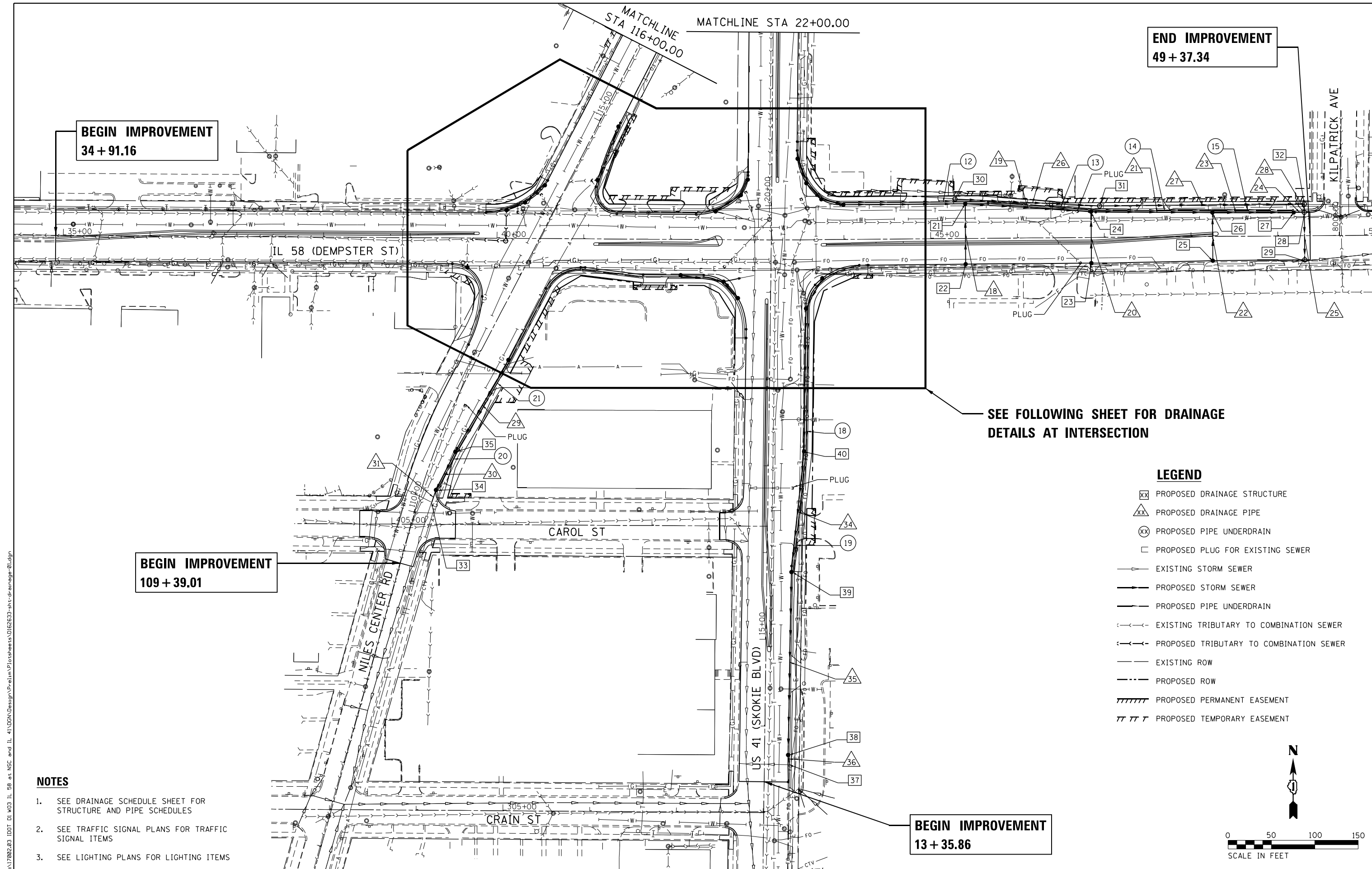
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	DRAWN - RG	REVISED -
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PLOT DATE = 1/28/2021	DATE - 02/28/2020	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>IL 58 (DEMPSTER ST) AT NILES CENTER RD &amp; US 41 (SKOKIE BLVD)</b>			
<b>DRAINAGE SCHEDULE</b>			
SCALE: 1" = 50'	SHEET	OF	SHEETS
	STA.		TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
377	2003-065N	COOK	220	68
CONTRACT NO. 62633				
ILLINOIS FED. AID PROJECT				



**BEGIN IMPROVEMENT**  
34 + 91.16

**END IMPROVEMENT**  
49 + 37.34

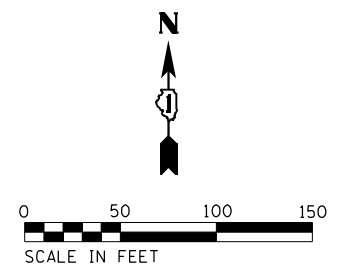
**BEGIN IMPROVEMENT**  
109 + 39.01

**BEGIN IMPROVEMENT**  
13 + 35.86

**SEE FOLLOWING SHEET FOR DRAINAGE  
DETAILS AT INTERSECTION**

- LEGEND**
- XX PROPOSED DRAINAGE STRUCTURE
  - △△ PROPOSED DRAINAGE PIPE
  - ⊗⊗ PROPOSED PIPE UNDERDRAIN
  - PROPOSED PLUG FOR EXISTING SEWER
  - EXISTING STORM SEWER
  - PROPOSED STORM SEWER
  - PROPOSED PIPE UNDERDRAIN
  - ←←← EXISTING TRIBUTARY TO COMBINATION SEWER
  - ←←← PROPOSED TRIBUTARY TO COMBINATION SEWER
  - EXISTING ROW
  - PROPOSED ROW
  - ////// PROPOSED PERMANENT EASEMENT
  - TTTTT PROPOSED TEMPORARY EASEMENT

- NOTES**
1. SEE DRAINAGE SCHEDULE SHEET FOR STRUCTURE AND PIPE SCHEDULES
  2. SEE TRAFFIC SIGNAL PLANS FOR TRAFFIC SIGNAL ITEMS
  3. SEE LIGHTING PLANS FOR LIGHTING ITEMS



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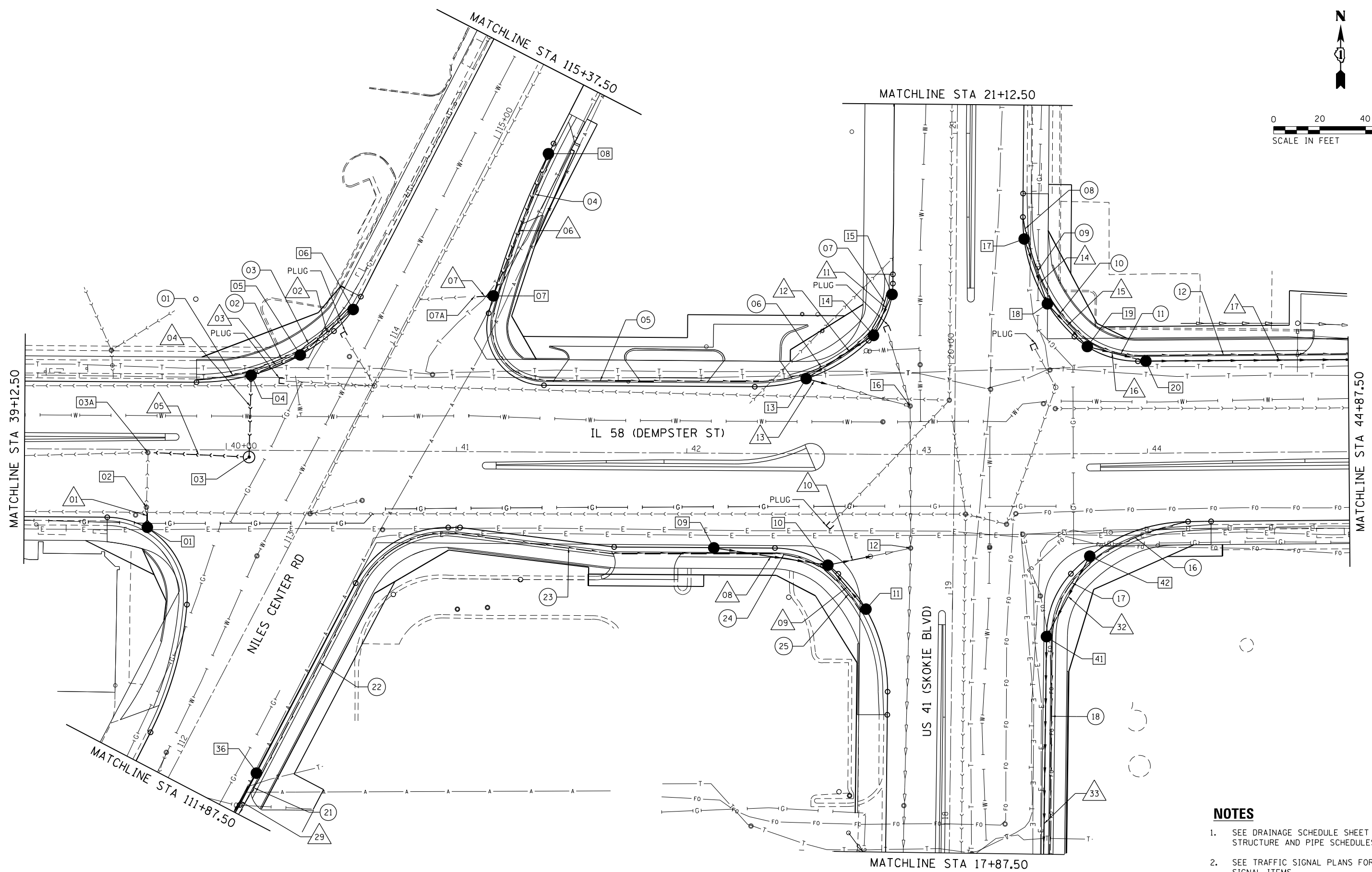
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PLOT SCALE = 100.0000' / 1"	CHECKED - JH	REVISED -
PLOT DATE = 1/28/2021	DATE - 02/28/2020	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**IL 58 (DEMPSTER ST) AT NILES CENTER RD & US 41 (SKOKIE BLVD)  
DRAINAGE AND UTILITY PLANS**

SCALE: 1" = 50' SHEET OF SHEETS STA. TO STA.

F.A.P. RTE. 377	SECTION 2003-065N	COUNTY COOK	TOTAL SHEETS 220	SHEET NO. 69
CONTRACT NO. 62633				ILLINOIS FED. AID PROJECT



**NOTES**

1. SEE DRAINAGE SCHEDULE SHEET FOR STRUCTURE AND PIPE SCHEDULES
2. SEE TRAFFIC SIGNAL PLANS FOR TRAFFIC SIGNAL ITEMS
3. SEE LIGHTING PLANS FOR LIGHTING ITEMS

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DRAWN - RG	REVISIONS -	
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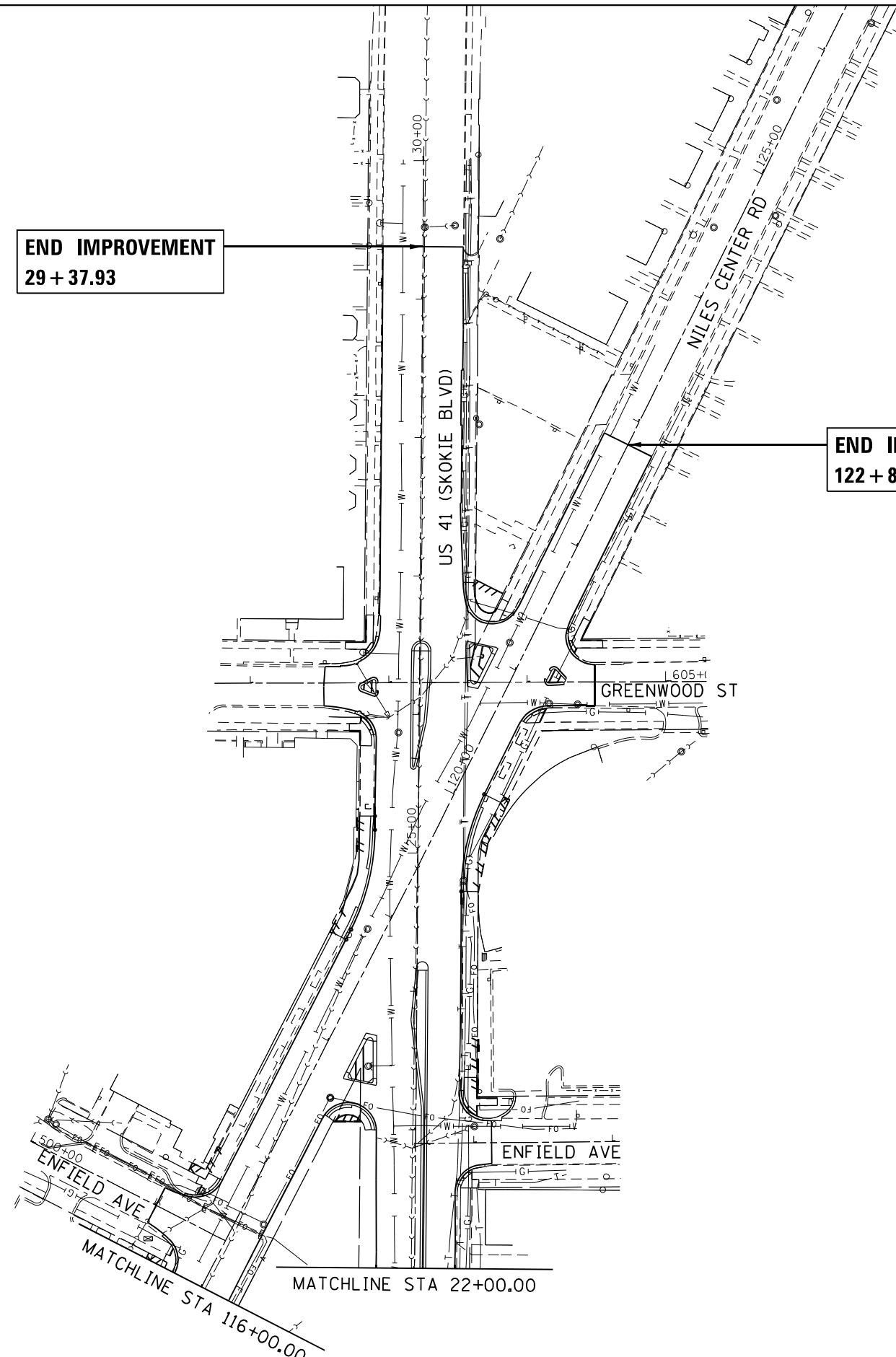
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**IL 58 (DEMPSTER ST) AT NILES CENTER RD & US 41 (SKOKIE BLVD)  
DRAINAGE AND UTILITY PLANS**

SCALE: 1" = 20'    SHEET    OF    SHEETS    STA.    TO    STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
377	2003-065N	COOK	220	70
CONTRACT NO. 62633				
ILLINOIS FED. AID PROJECT				






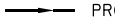
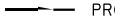
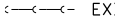
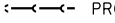


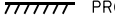
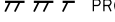
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**END IMPROVEMENT**  
122 + 81.91

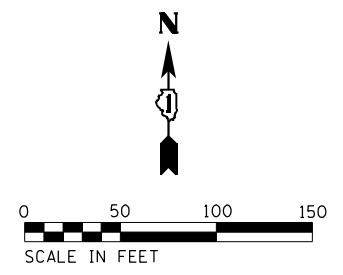
**END IMPROVEMENT**  
29 + 37.93

**LEGEND**

-  PROPOSED DRAINAGE STRUCTURE
-  PROPOSED DRAINAGE PIPE
-  PROPOSED PIPE UNDERDRAIN
-  PROPOSED PLUG FOR EXISTING SEWER
-  EXISTING STORM SEWER
-  PROPOSED STORM SEWER
-  PROPOSED PIPE UNDERDRAIN
-  EXISTING TRIBUTARY TO COMBINATION SEWER
-  PROPOSED TRIBUTARY TO COMBINATION SEWER
-  EXISTING ROW
-  PROPOSED ROW
-  PROPOSED PERMANENT EASEMENT
-  PROPOSED TEMPORARY EASEMENT

**NOTES**

1. SEE DRAINAGE SCHEDULE SHEET FOR STRUCTURE AND PIPE SCHEDULES
2. SEE TRAFFIC SIGNAL PLANS FOR TRAFFIC SIGNAL ITEMS
3. SEE LIGHTING PLANS FOR LIGHTING ITEMS



USER NAME = RG011	DESIGNED - RG	REVISED -
	DRAWN - RG	REVISED -
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PLOT DATE = 1/28/2021	DATE - 02/28/2020	REVISED -

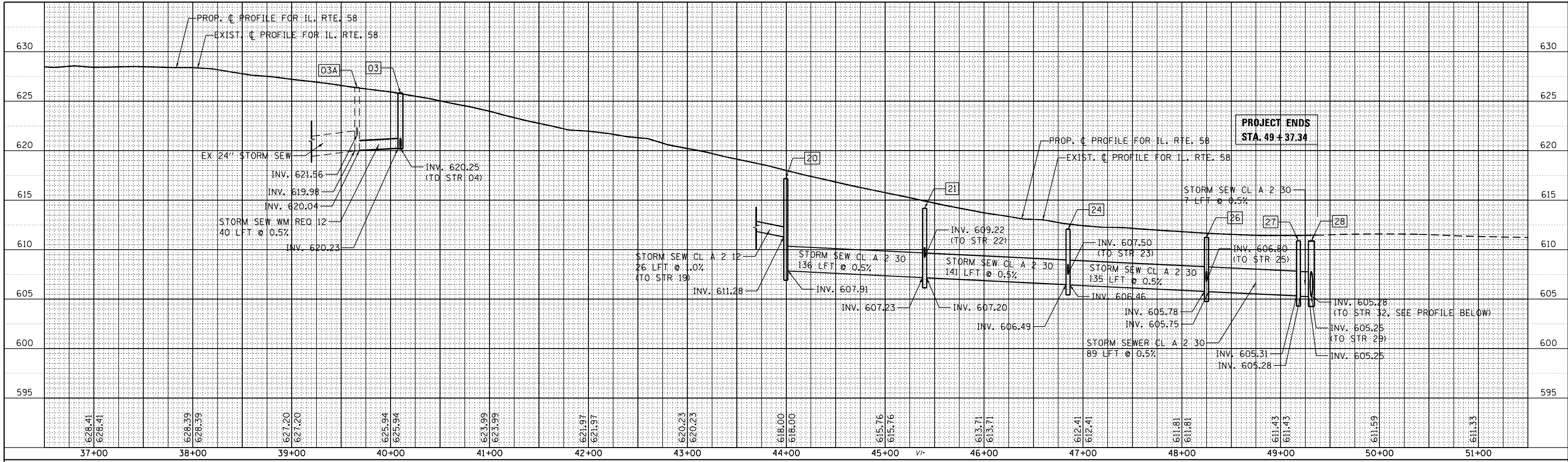
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**IL 58 (DEMPSTER ST) AT NILES CENTER RD & US 41 (SKOKIE BLVD)  
DRAINAGE AND UTILITY PLANS**

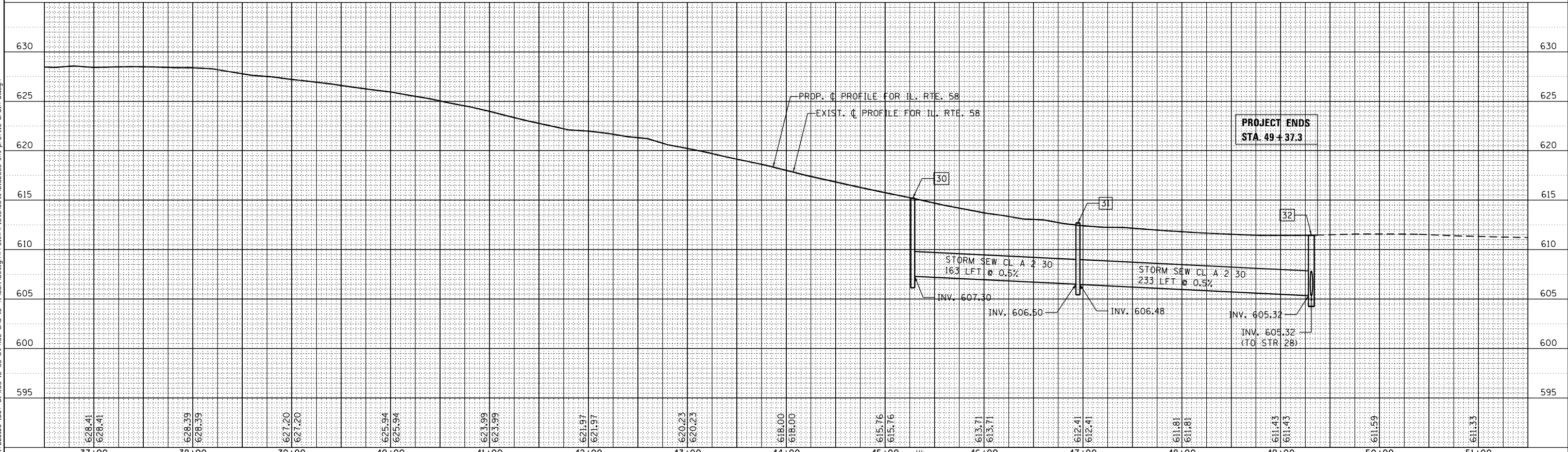
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
377	2003-065N	COOK	220	71
<b>CONTRACT NO. 62633</b>				
<small>ILLINOIS FED. AID PROJECT</small>				

PLAN	SURVEYED	DATE
	PLOTTED	
	NOTE BOOK	
	CHECKED	
	NO.	
	FILE NAME	



PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	STRUCTURE	
	NOT AT THIS OFFICE	
	NO.	
	FILE NAME	



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	DRAWN - RG	REVISED -
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PLOT DATE = 1/28/2021	DATE - \$PLANDATE\$	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

IL 58 (DEMPSTER ST) AT NILES CENTER RD & US 41 (SKOKIE BLVD)  
DRAINAGE PROFILE - IL 58  
VER SCALE: 1"=5'  
HOR SCALE: 1"=50' SHEET OF SHEETS STA. TO STA.

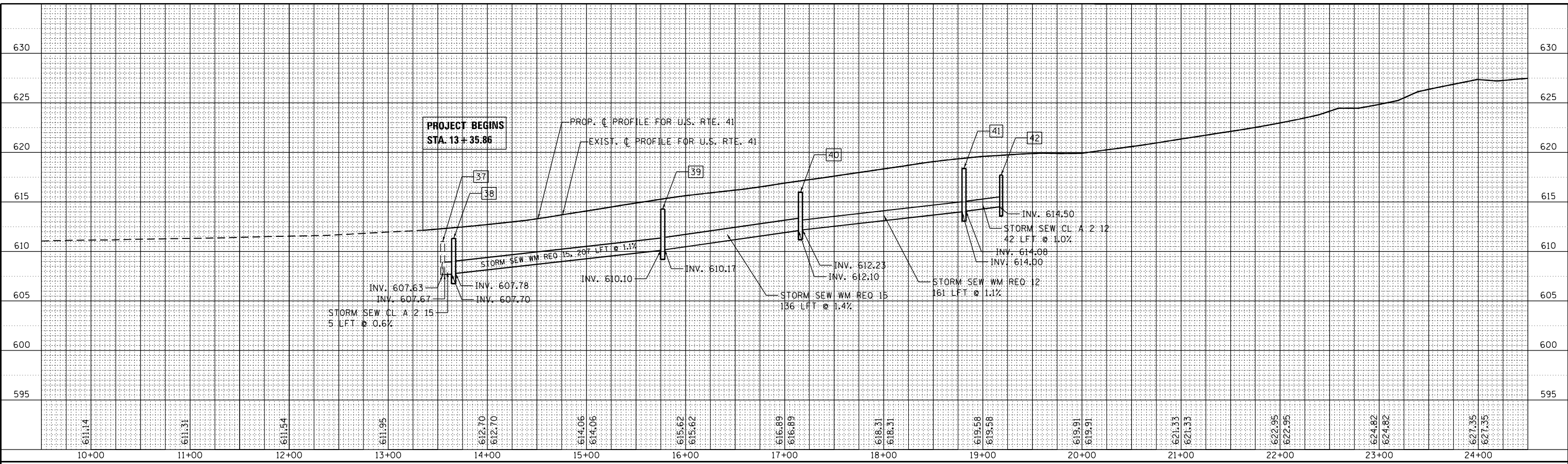
F.A.P. RTE. 377	SECTION 2003-065N	COUNTY COOK	TOTAL SHEETS 220	SHEET NO. 72
CONTRACT NO. 62633				ILLINOIS FED. AID PROJECT



PLAN	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	NOTE BOOK NO.	
	CARD FILE NAME	

PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	NOTE BOOK NO.	
	CARD FILE NAME	

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	DRAWN - RG	REVISED -
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PLOT DATE = 1/28/2021	DATE - \$PLANDATE\$	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

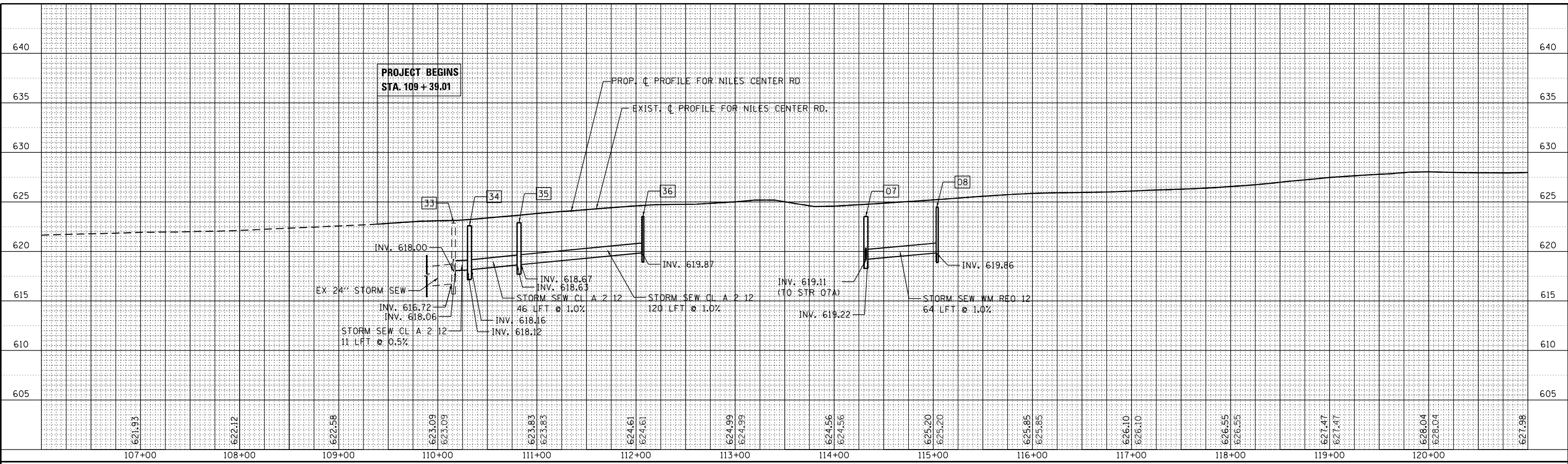
<b>IL 58 (DEMPSTER ST) AT NILES CENTER RD &amp; US 41 (SKOKIE BLDV)</b>	
<b>DRAINAGE PROFILE - US 41</b>	
VER SCALE: 1"=5'	
HOR SCALE: 1"=50'	SHEET OF SHEETS STA. TO STA.

F.A.P. RTE. 377	SECTION 2003-065N	COUNTY COOK	TOTAL SHEETS 220	SHEET NO. 73
CONTRACT NO. 62633				
ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	STRUCTURE NOTATIONS CHECKED		
	NOTE BOOK NO.		
	FILE NAME		

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	STRUCTURE NOTATIONS CHECKED		
	NOTE BOOK NO.		
	FILE NAME		

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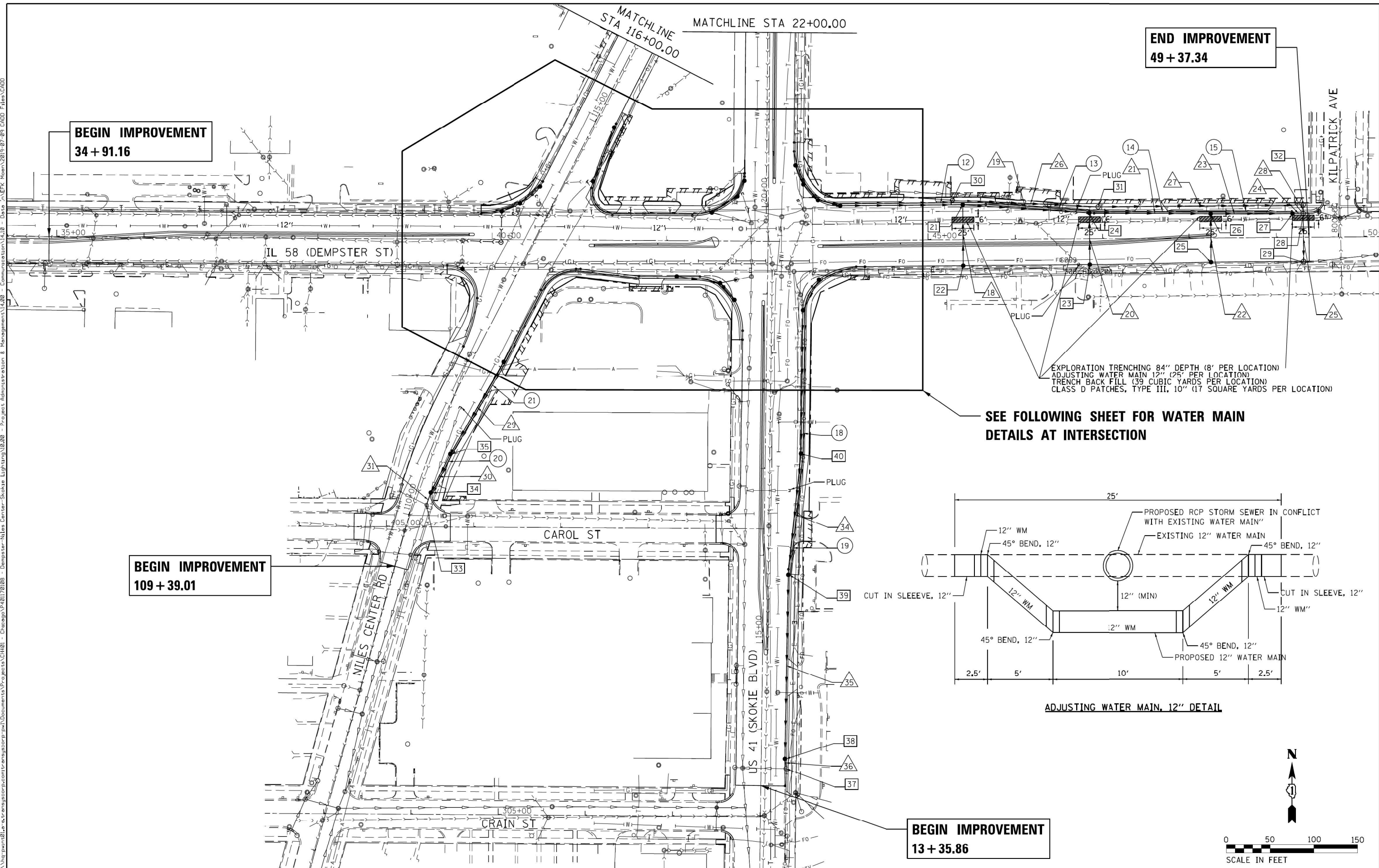
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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>IL 58 (DEMPSTER ST) AT NILES CENTER RD &amp; US 41 (SKOKIE BLVD)</b>	
<b>DRAINAGE PROFILE - NILES CENTER RD</b>	
VER SCALE: 1"=5'	
HOR SCALE: 1"=50'	SHEET OF SHEETS STA. TO STA.

F.A.P. RTE. 377	SECTION 2003-065N	COUNTY COOK	TOTAL SHEETS 220	SHEET NO. 74
<b>CONTRACT NO. 62633</b>				
ILLINOIS FED. AID PROJECT				

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49 + 37.34

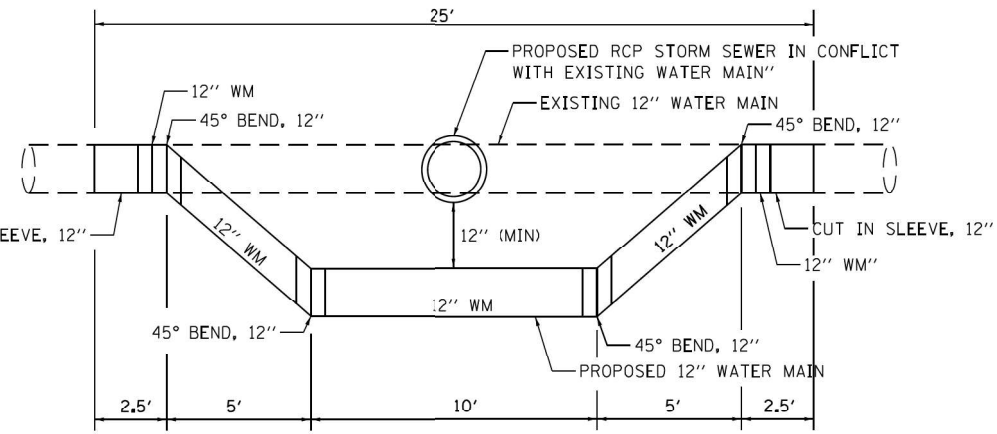
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34 + 91.16

**BEGIN IMPROVEMENT**  
109 + 39.01

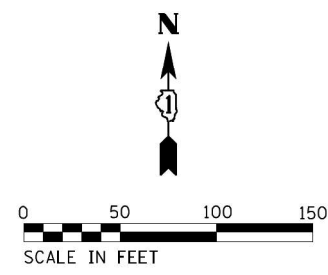
**BEGIN IMPROVEMENT**  
13 + 35.86

EXPLORATION TRENCHING 84" DEPTH (8' PER LOCATION)  
 ADJUSTING WATER MAIN 12" (25' PER LOCATION)  
 TRENCH BACK FILL (39 CUBIC YARDS PER LOCATION)  
 CLASS D PATCHES, TYPE III, 10" (17 SQUARE YARDS PER LOCATION)

**SEE FOLLOWING SHEET FOR WATER MAIN  
 DETAILS AT INTERSECTION**



**ADJUSTING WATER MAIN, 12" DETAIL**



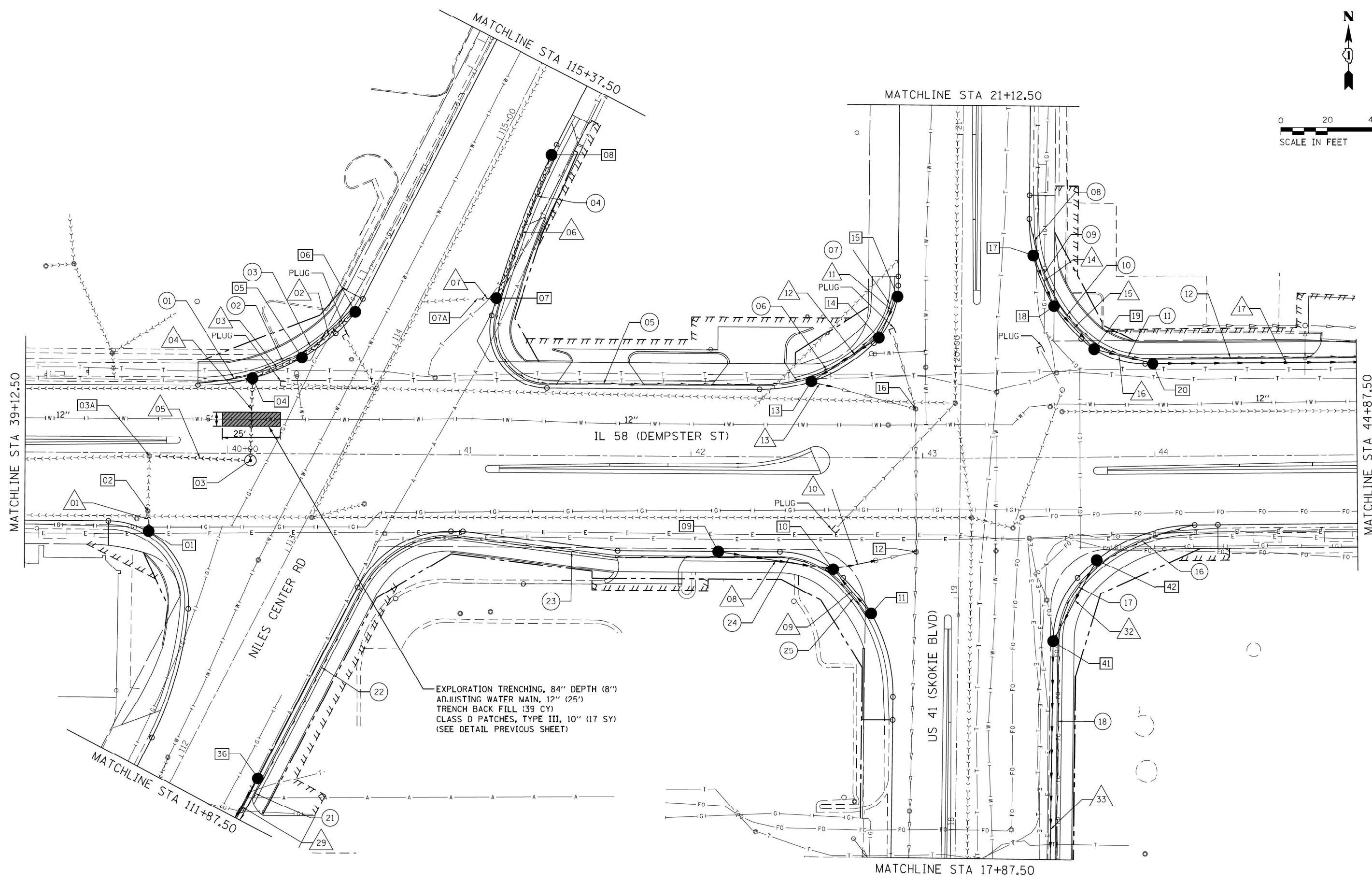
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PLOT DATE = 7/10/2019	DATE - \$PLANDATE\$	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**IL 58 (DEMPSTER ST) AT NILES CENTER RD & US 41 (SKOKIE BLVD)  
 WATER MAIN RELOCATION DETAILS**

SCALE: 1" = 50' SHEET 1 OF 2 SHEETS STA. TO STA.

F.A.P. RTE. 377	SECTION 2003-065N	COUNTY COOK	TOTAL SHEETS 220	SHEET NO. 75
CONTRACT NO. 62633				
ILLINOIS FED. AID PROJECT				



EXPLORATION TRENCHING, 84" DEPTH (8")  
 ADJUSTING WATER MAIN, 12" (25")  
 TRENCH BACK FILL (39 CY)  
 CLASS D PATCHES, TYPE III, 10" (17 SY)  
 (SEE DETAIL PREVIOUS SHEET)

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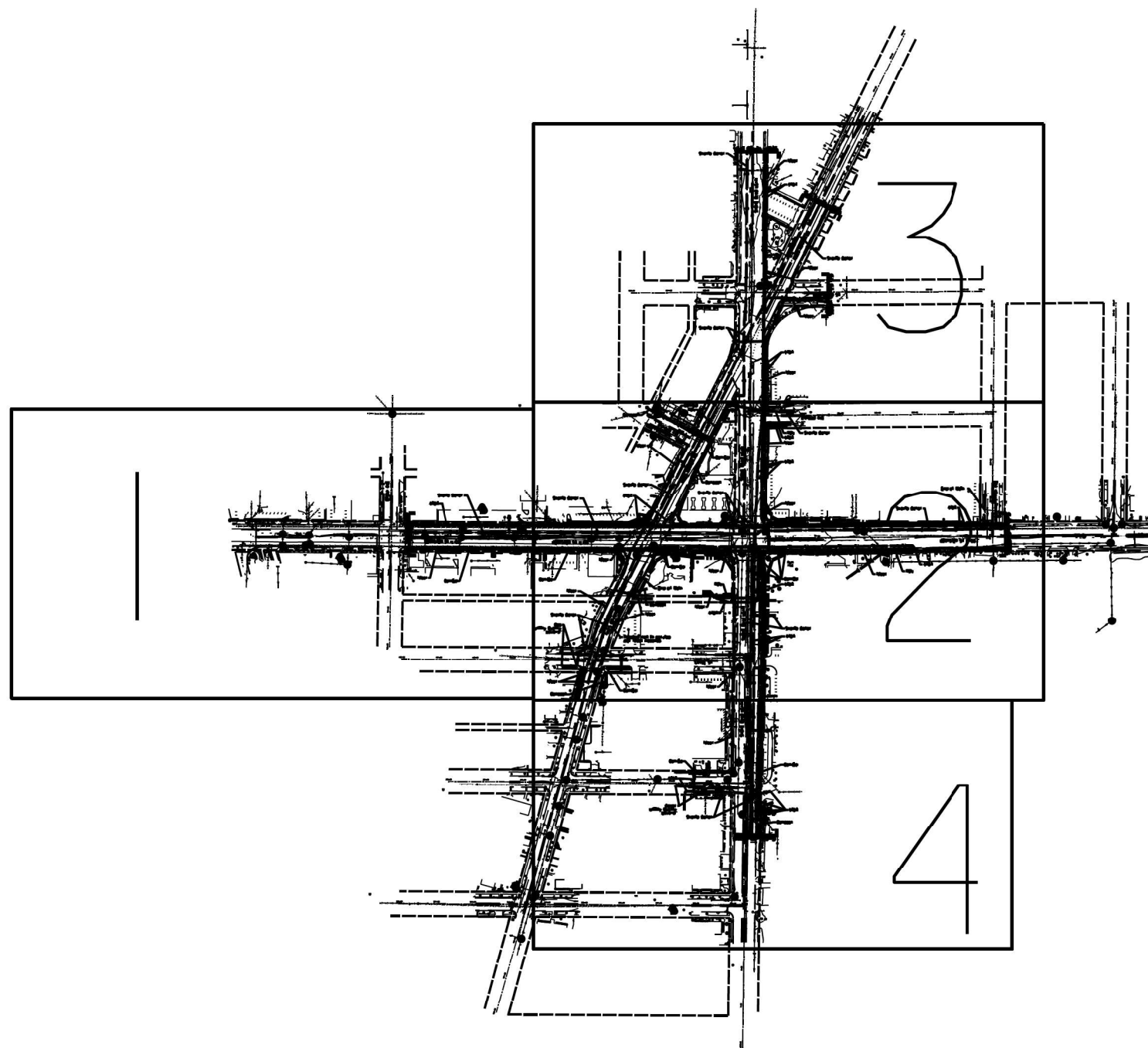
**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**IL 58 (DEMPSTER ST) AT NILES CENTER RD & US 41 (SKOKIE BLVD)  
 WATER MAIN RELOCATION DETAILS**

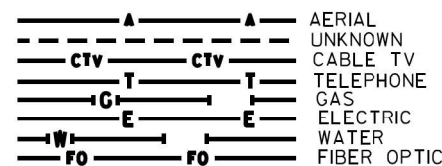
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F.A.P. RTE. 377	SECTION 2003-065N	COUNTY COOK	TOTAL SHEETS 220	SHEET NO. 76
CONTRACT NO. 62633				
ILLINOIS FED. AID PROJECT				

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Cardno (previously known as TBE Group) previously performed a SUE field investigation within much of the current project limits from 03-27-12 through 4-27-12. While utilizing electromagnetic techniques during Cardno's most recent investigation we were unable to field verify and/or reproduce some of the previous designations. The original facilities may have been removed, relocated, or left in place but taken out-of-service. Old, retired in place facilities may still exist within these project limits. CARDNO does not guarantee that all active or inactive (out of service) utility systems or structures can or will be detected, including, but not limited to, facilities consisting of nonconductive materials, out-of-service facilities that have no connection points, as well as utilities located underneath other utilities. As part of this deliverable, Cardno has included the previously designated facilities depicted on the drawings for information only (grayed and lighter weight linestyle). Also included in gray were additional utilities, (Storm & Sanitary) that were previously not designated by TBE Group.



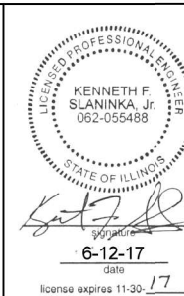
CARDNO TEST HOLE

UTILITY OWNERS

AT&T = TELEPHONE  
 COMCAST = FIBER OPTIC  
 COMCAST = CABLE TV  
 COM-ED = ELECTRIC  
 NICOR = GAS  
 RCN = FIBER OPTIC  
 SKOKIE WATER = WATER

Utilities shown on these plans as depicted in the legend have been investigated by Cardno in accordance with SUE Industry Standards. All other information shown has been provided to Cardno by others. Cardno's OL'B SUE field investigation was performed 5/02/17 through 6/09/17. Changes to utilities after 6/09/17 may have been made and therefore may result in variances from this plan. Consideration should be given to updating this plan if deemed advisable prior to final design and construction.

ALL UTILITIES SHOWN QUALITY LEVEL "B" UNLESS NOTED OTHERWISE.



CIVIL ENGINEERING \* TRANSPORTATION \* ENVIRONMENTAL \* PLANNING \* UTILITY ENGINEERING/LOCATING

**CLAASSEN, WHITE & ASSOCIATES, P.C.**  
 LAND SURVEYORS  
 121 AIRPORT DRIVE, UNIT 1, JOLIET, ILLINOIS 60431  
 (815) 744-3720 clausenwhitecwasurvey.com

CARDNO Job No. IL09510746  
 SUE Plan Pages Cover

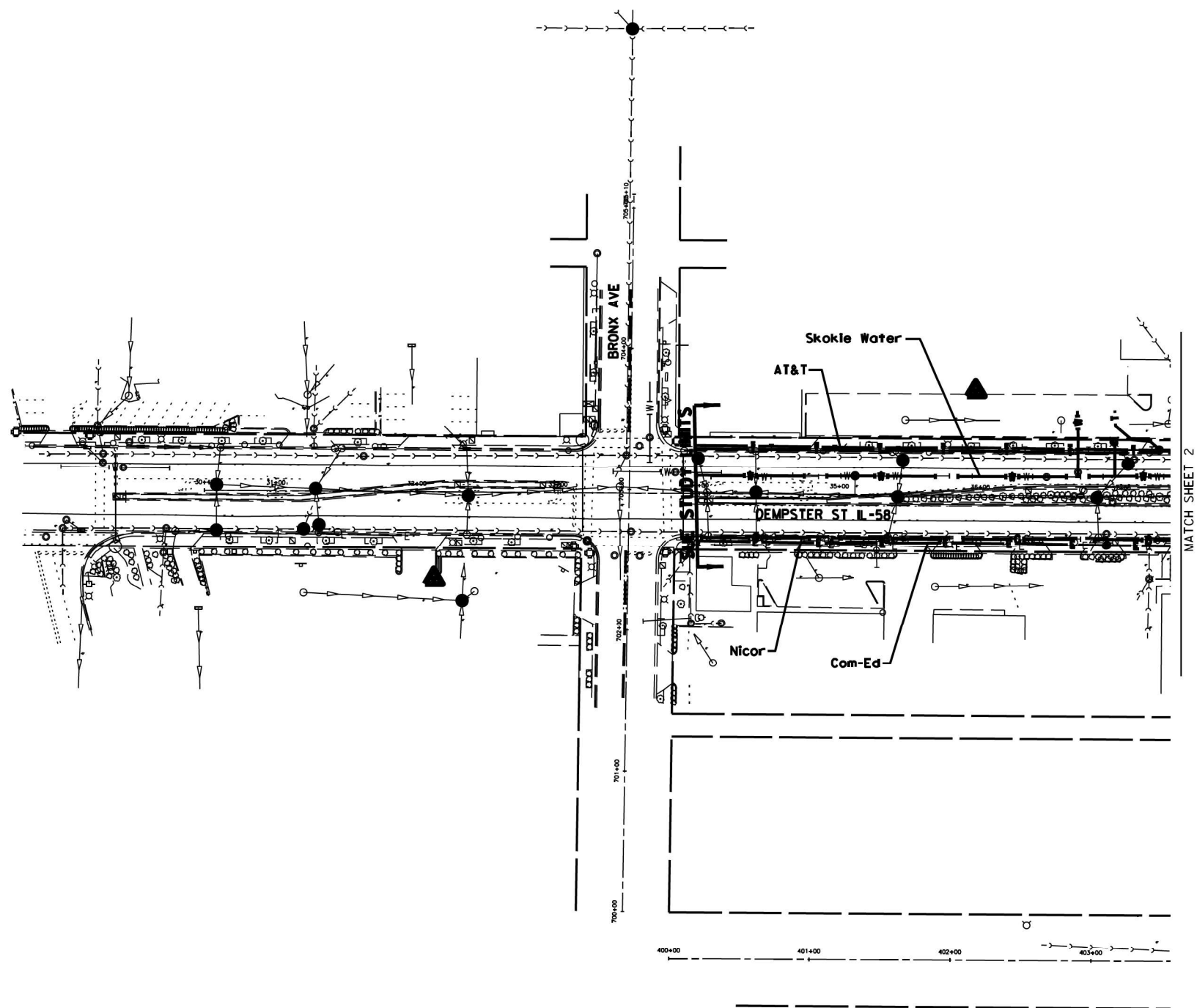
Utility Quality Level "A": Visually Verified Test Hole  
 Utility Quality Level "B": Designating/non Visually Verified Test Hole  
 Utility Quality Level "C": Research with Survey  
 Utility Quality Level "D": Records Research

DESIGNED	JP	REVISED
DRAWN	KLC	REVISED
CHECKED	KFS	REVISED
DATE	6/09/17	REVISED

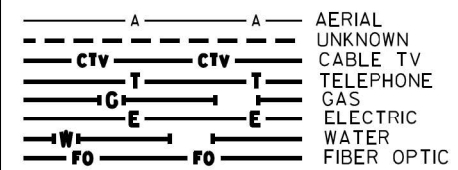
STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

IL RT. 58 at US RT. 41  
 Skokie, Illinois

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	2003-065N	Cook	220	77
Contract No. 62633				
FED. ROAD DIST. NO. ILLINOIS DOT Project No.				



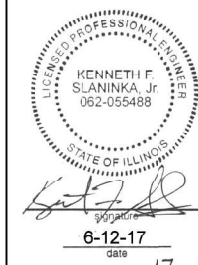
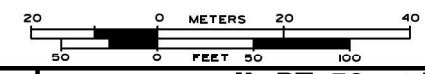
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UTILITY OWNERS	
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**CWA SURVEY**  
**CLAASSEN, WHITE & ASSOCIATES, P.C.**  
 LAND SURVEYORS  
 121 AIRPORT DRIVE, UNIT 1, JOLIET, ILLINOIS 60431  
 (815) 744-3720 claassenwhite@cwasurevey.com

CARDNO Job No. IL09510746  
 SUE Plan Page: 1 of 4

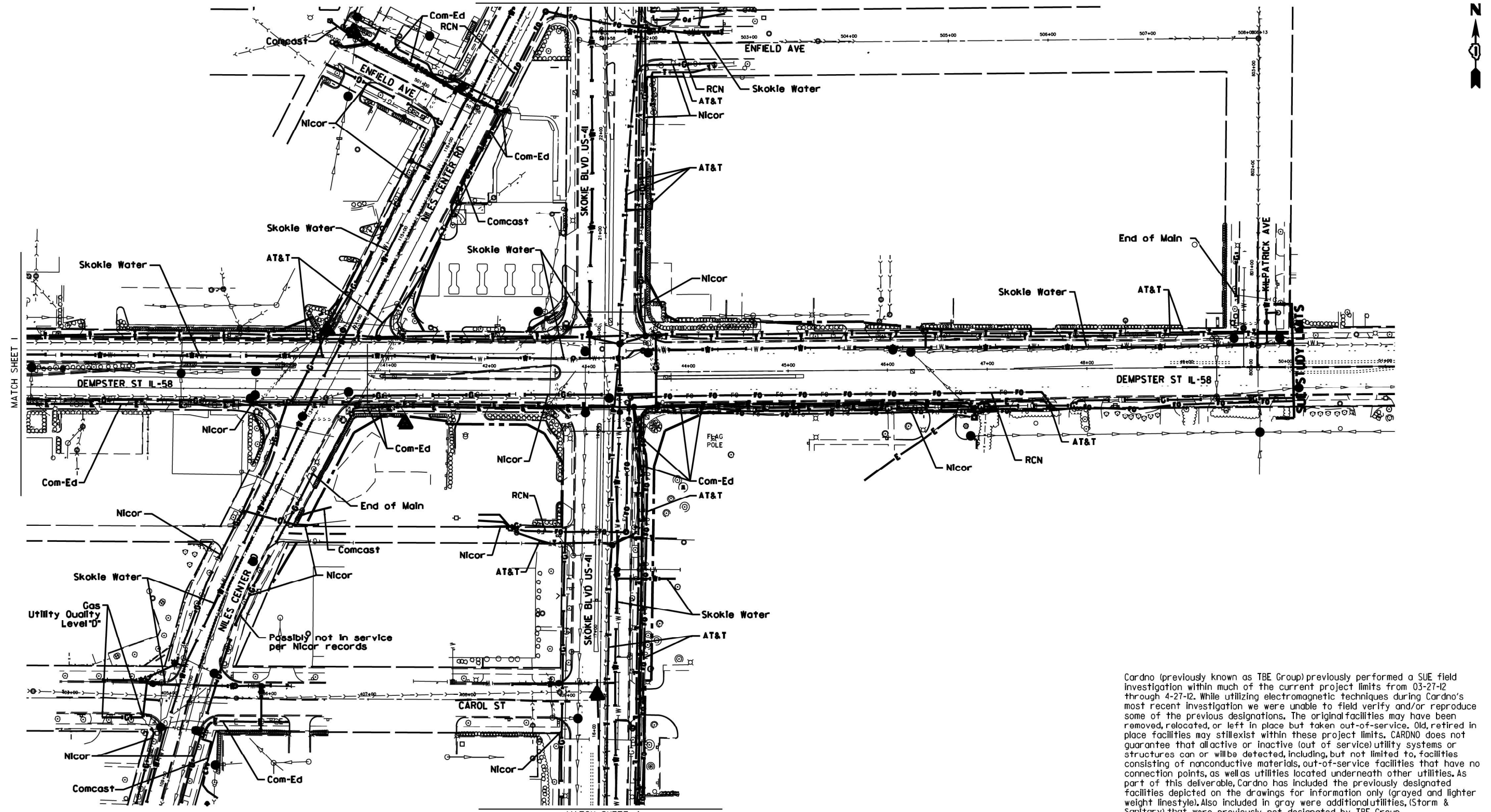
Utility Quality Level "A": Visually Verified Test Hole  
 Utility Quality Level "B": Designating/non Visually Verified Test Hole  
 Utility Quality Level "C": Research with Survey  
 Utility Quality Level "D": Records Research

DESIGNED	IP	REVISED
DRAWN	KLC	REVISED
CHECKED	KFS	REVISED
DATE	6/09/17	REVISED

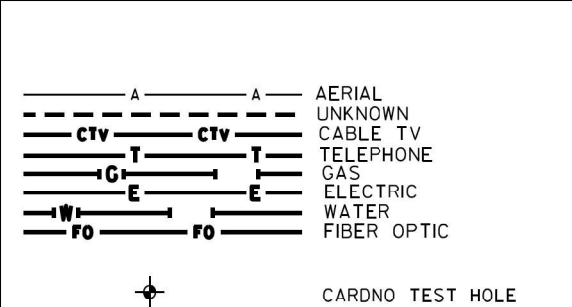
STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

IL RT. 58 at US RT. 41  
 Skokie, Illinois

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	2003-065N	Cook	220	78
Contract No. 62633				
FED. ROAD DIST. NO. ILLINOIS DOT Project No.				



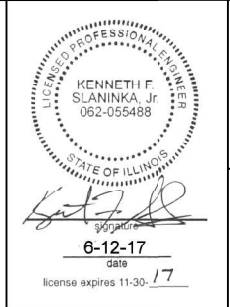
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CIVIL ENGINEERING • TRANSPORTATION • ENVIRONMENTAL  
PLANNING • UTILITY ENGINEERING/LOCATING

**CLAASSEN, WHITE & ASSOCIATES, P.C.**  
LAND SURVEYORS  
121 AIRPORT DRIVE, UNIT 1, JOLIET, ILLINOIS 60431  
(815) 744-3720 clausenwhite@cwasurevey.com

CARDNO Job No. IL09510746  
SUE Plan Pages 2 of 4

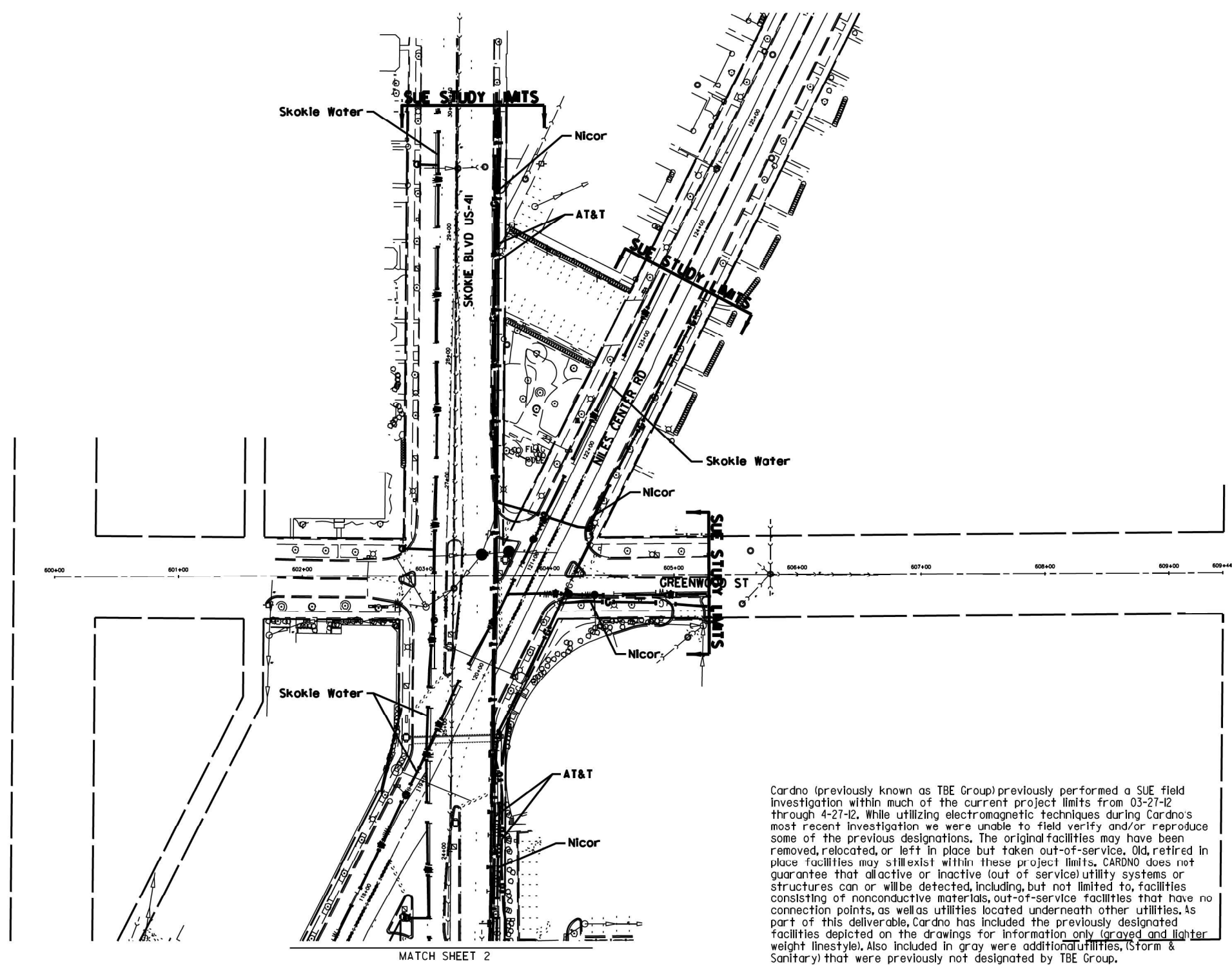
Utility Quality Level "A": Visually Verified Test Hole	DESIGNED	IP	REVISED
Utility Quality Level "B": Designating/non Visually Verified Test Hole	DRAWN	KLC	REVISED
Utility Quality Level "C": Research with Survey	CHECKED	KFS	REVISED
Utility Quality Level "D": Records Research	DATE	6/09/17	REVISED

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

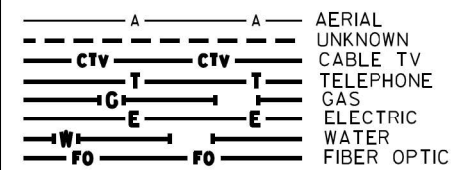
**IL RT. 58 at US RT. 41**  
**Skokie, Illinois**

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	2003-065N	Cook	220	79
Contract No. 62633				
FED. ROAD DIST. NO. ILLINOIS DOT Project No.				

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	2003-065N	Cook	220	79
Contract No. 62633				
FED. ROAD DIST. NO. ILLINOIS DOT Project No.				



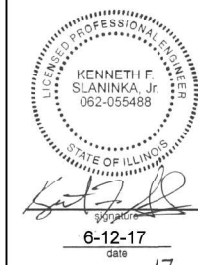
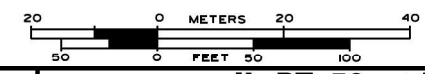
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DESIGNED	IP	REVISED
DRAWN	KLC	REVISED
CHECKED	KFS	REVISED
DATE	6/09/17	REVISED

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

IL RT. 58 at US RT. 41  
 Skokie, Illinois

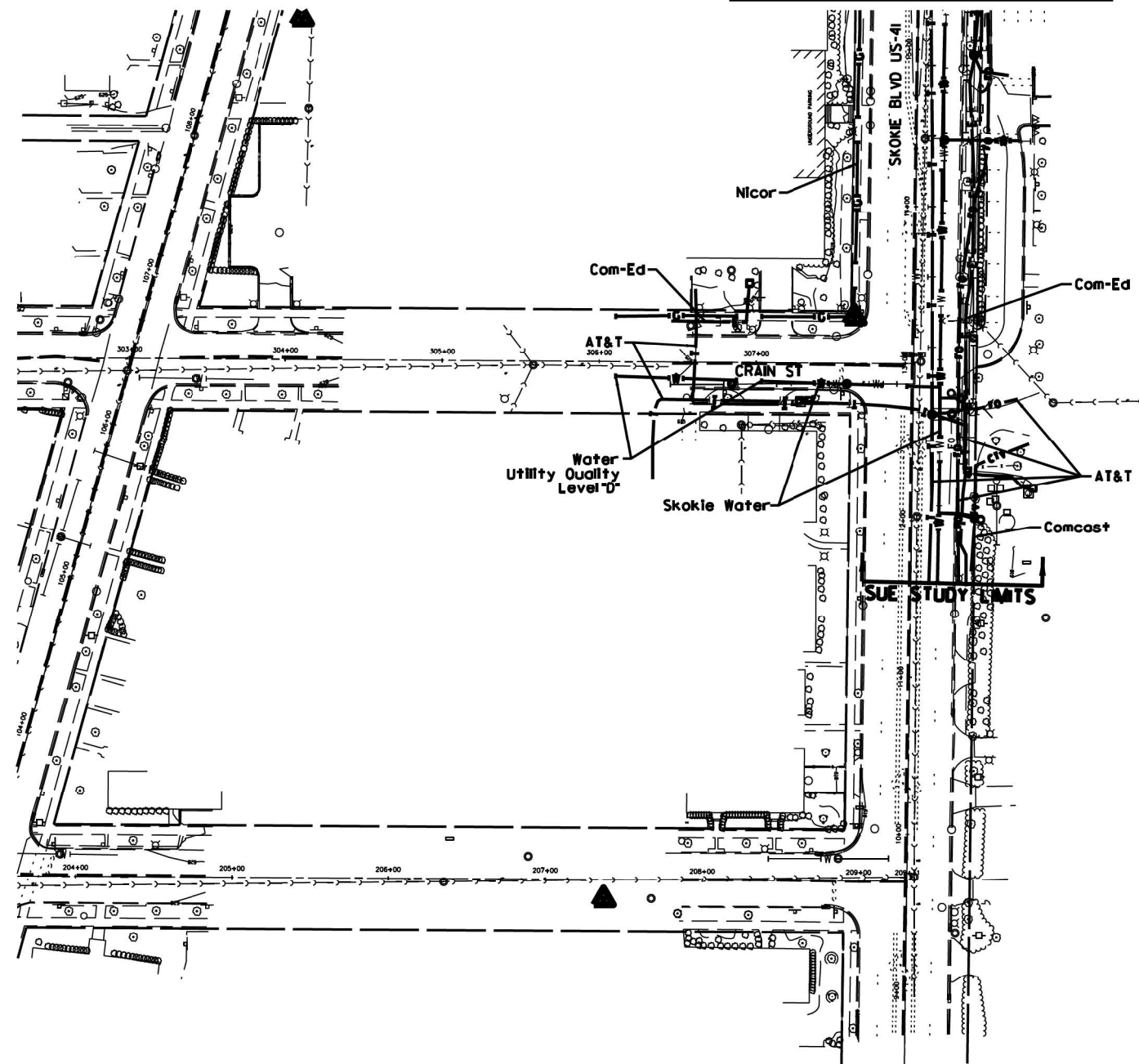
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	2003-065N	Cook	220	80
Contract No. 62633				
FED. ROAD DIST. NO., ILLINOIS DOT Project No.				

CARDNO Job No. IL09510746  
 SUE Plan Pages 3 of 4

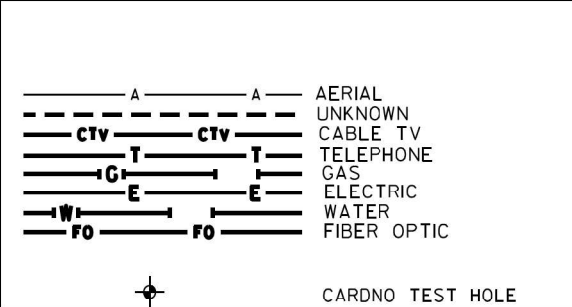




MATCH SHEET 2



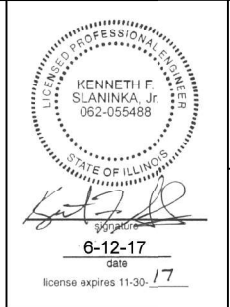
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CARDNO Job No. IL09510746  
 SUE Plan Pages 4 of 4

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DESIGNED	IP	REVISED
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DATE	6/09/17	REVISED

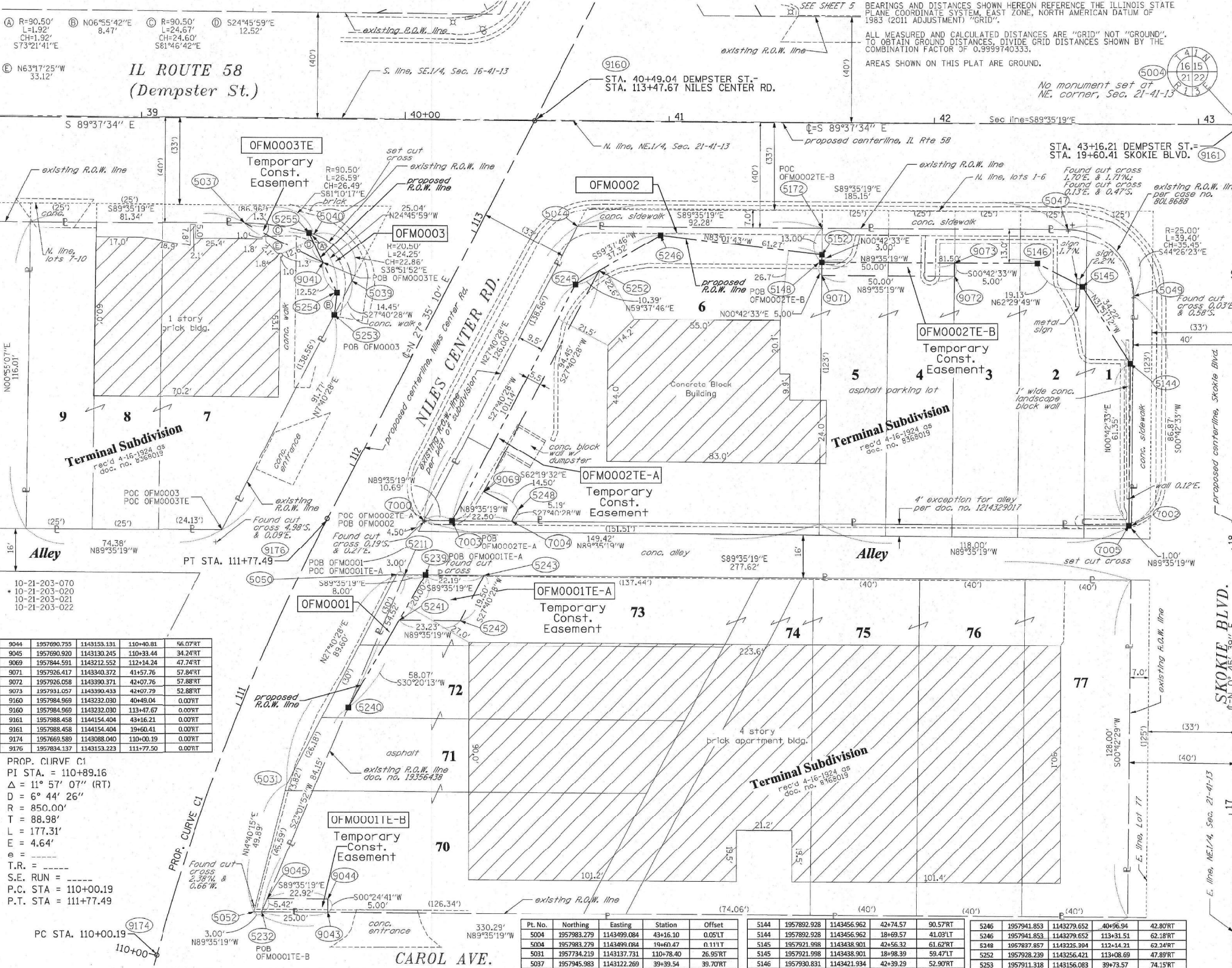
**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**IL RT. 58 at US RT. 41**  
**Skokie, Illinois**

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	2003-065N	Cook	220	81
Contract No. 62633				
FED. ROAD DIST. NO., ILLINOIS DOT Project No.				

PART OF THE NE.1/4 OF SECTION 21, TWP. 41N., R. 13E. OF THE 3RD. P.M., IN COOK COUNTY, ILLINOIS.

NOTES:  
ALL DIMENSIONS ARE MEASURED UNLESS OTHERWISE SPECIFIED.  
BEARINGS AND DISTANCES 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". TO OBTAIN GROUND DISTANCES DIVIDE GRID DISTANCES SHOWN BY THE COMBINATION FACTOR OF 0.9999740333.  
AREAS SHOWN ON THIS PLAT ARE GROUND.  
No monument set at NE. corner, Sec. 21-41-13



9044	1957690.755	1143153.131	110+40.81	56.07RT
9045	1957690.920	1143130.245	110+33.44	34.24RT
9069	1957844.591	1143212.552	112+14.24	47.74RT
9071	1957926.417	1143340.372	41+57.76	57.84RT
9072	1957926.058	1143390.371	42+07.76	57.88RT
9073	1957931.057	1143390.433	42+07.79	52.88RT
9160	1957984.969	1143232.030	40+49.04	0.00RT
9160	1957984.969	1143232.030	113+47.67	0.00RT
9161	1957988.458	1144154.404	43+16.21	0.00RT
9161	1957988.458	1144154.404	19+60.41	0.00RT
9174	1957669.589	1143088.040	110+00.19	0.00RT
9176	1957834.137	1143153.223	111+77.50	0.00RT

PROP. CURVE C1  
PI STA. = 110+89.16  
Δ = 11° 57' 07" (RT)  
D = 6° 44' 26"  
R = 850.00'  
L = 88.98'  
T = 177.31'  
E = 4.64'  
e =  
S.E. RUN =  
P.C. STA = 110+00.19  
P.T. STA = 111+77.49

PARCEL NUMBER	TOTAL HOLDINGS ACRES	PART TAKEN ACRES	AREA IN EXISTING R.O.W. ACRES	REMAINDER AREA ACRES	EASEMENT AREA ACRES	AREA SQUARE FEET	PARCEL INDEX NUMBER
OFM0001E-A	0.884	0.005	N/A	0.879	0.009	394	10-21-204-007
OFM0002E-A	0.611	0.089	N/A	0.522	0.016	702	10-21-204-015
OFM0003E	0.270	0.004	N/A	0.266	0.003	143	10-21-204-017

Pl. No.	Northing	Eastings	Station	Offset
5004	1957983.279	1143499.084	43+16.30	0.05LT
5004	1957983.279	1143499.084	19+60.47	0.11LT
5031	1957734.219	1143137.731	110+78.40	26.95RT
5039	1957945.983	1143122.269	39+39.54	39.70RT
5039	1957924.116	1143162.795	39+80.20	61.30RT
5039	1957924.116	1143162.795	112+61.68	33.18LT
5040	1957941.917	1143148.450	39+65.74	43.60RT
5040	1957941.917	1143148.450	112+70.81	54.14LT
5044	1957945.078	1143248.314	40+65.58	39.78RT
5047	1957943.749	1143433.460	42+50.73	39.90RT
5047	1957943.749	1143433.460	19+20.07	65.20LT
5049	1957918.440	1143458.278	42+75.72	65.05RT
5049	1957918.440	1143458.278	18+09.09	40.05LT
5050	1957813.570	1143179.346	111+71.12	32.65RT
5052	1957685.958	1143125.095	110+26.91	30.87KI

5144	1957892.928	1143456.962	42+74.57	90.57RT
5144	1957892.928	1143456.962	18+69.57	41.03LT
5145	1957921.998	1143438.901	42+56.32	61.62RT
5145	1957921.998	1143438.901	18+98.39	59.47LT
5146	1957930.831	1143421.934	42+39.29	52.90RT
5146	1957930.831	1143421.934	19+07.00	76.56LT
5148	1957931.416	1143340.434	41+57.79	52.84RT
5152	1957934.416	1143340.471	41+57.81	49.84RT
5211	1957813.549	1143182.346	111+72.53	35.33RT
5232	1957685.935	1143128.095	110+27.82	33.74RT
5239	1957813.491	1143180.346	111+76.33	42.46RT
5240	1957763.372	1143161.015	111+15.60	37.52RT
5241	1957796.230	1143180.244	111+55.33	41.23RT
5242	1957796.063	1143203.475	111+66.20	62.10RT
5243	1957813.332	1143212.532	111+86.52	62.20RT
5245	1957922.985	1143247.455	40+64.87	61.88RT
5245	1957922.985	1143247.455	112+99.88	42.38RT

**LEGEND**

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

129.32' (COMP)  
129.32'

IRON PIPE OR ROD FOUND  
CUT CROSS FOUND OR SET  
MAG NAIL SET  
5 / 8" REBAR SET

T1 THESE STAKES REFERENCE FOUND OR SET MONUMENTATION, SET 5/8 INCH IRON ROD FLUSH WITH GROUND TO THE FOUND IRON STAKE IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.  
T2 THESE STAKES, IN CULTIVATED AREAS, REFERENCE FOUND OR SET MONUMENTATION, BURIED 5/8 INCH IRON ROD 20 INCHES BELOW GROUND TO THE FOUND IRON STAKE, IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.  
T3 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 2135 (TO BE SET BY OTHERS)  
RIGHT OF WAY STAKING PROPOSED TO BE SET

STATE OF ILLINOIS )  
COUNTY OF WILL )

THIS IS TO CERTIFY THAT I, KENNETH J. PESAVENTO, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, (WE, RUETTIGER, TONELLI & ASSOCIATES, AN ILLINOIS PROFESSIONAL DESIGN FIRM LAND SURVEYING CORPORATION, NUMBER 184-001251), HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTION 21, TOWNSHIP 41 NORTH, RANGE 13 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 Steelewood, ILLINOIS THIS 23 DAY OF October, 20 17 A.D.

ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 3425  
LICENSE EXPIRATION DATE: 11-30-2018

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

REVISION DATE: / / REVISION MADE BY:

**RT & A** Ruettiger, Tonelli & Associates, Inc.  
Surveyors • Engineers • Planners • Landscape Architects • GIS Consultants  
129 CAUSTIA DRIVE • STEELEWOOD, ILLINOIS 60484  
PH. (815) 744-6000 FAX (815) 744-0101  
www.ruettiger-tonelli.com

R.T. & A. Dwg. No.: 2017-0513.00

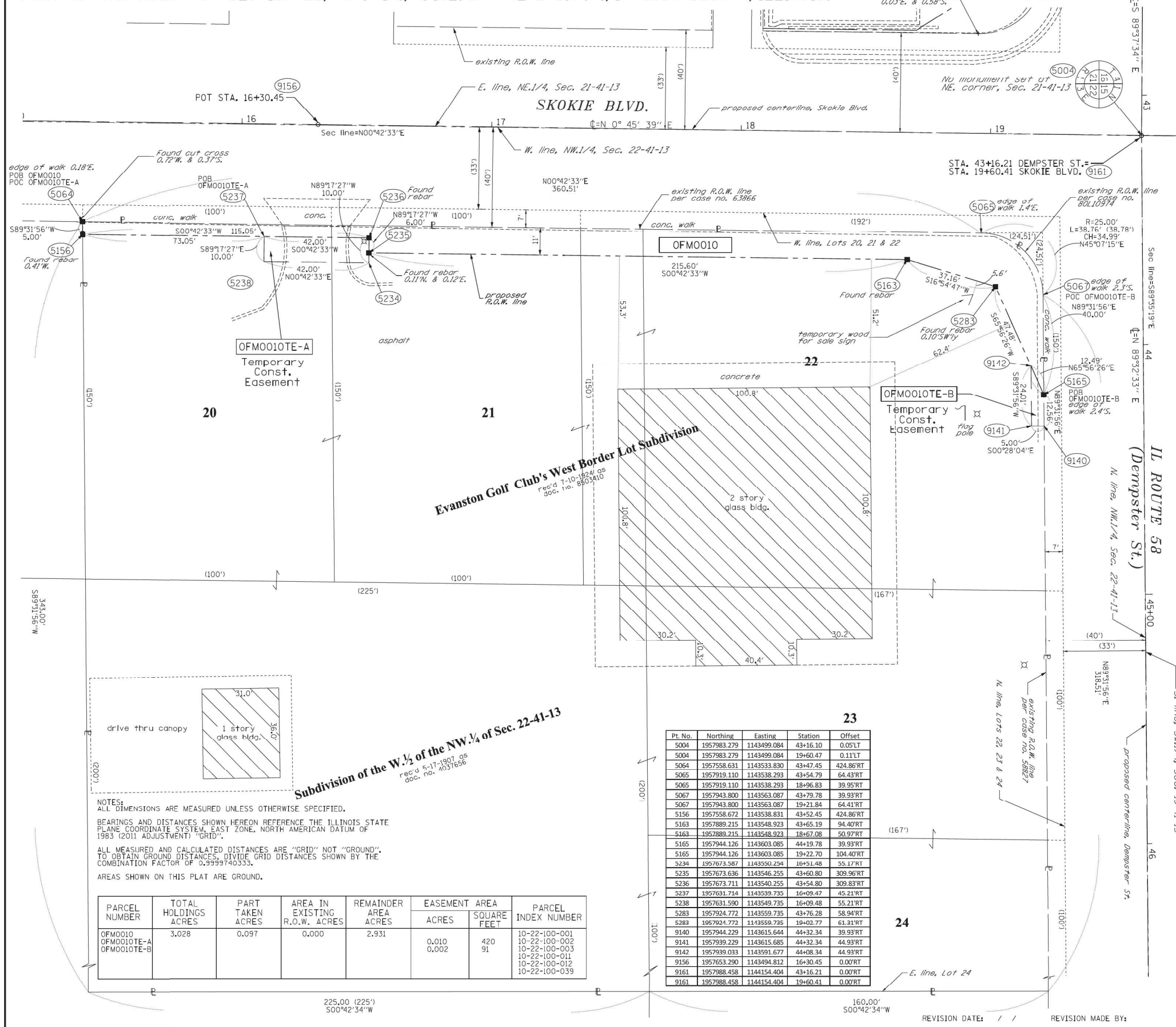
**PLAT OF HIGHWAYS**  
STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION  
IL ROUTE 58 (DEMPSTER ST.)

LIMITS: SECTION: COUNTY: COOK  
STA. 38+50 TO STA. 43+16.21 JOB NO.: R-90-046-01  
SCALE: 1"=20' SHEET 2 OF 9 SHEETS

**RECEIVED**  
OCT 23 2017  
PLATS & LEGALS

**BUREAU OF LAND ACQUISITION**  
201 WEST CENTER COURT  
SCHAUMBURG, ILLINOIS 60196

PART OF THE NW.1/4 OF SECTION 22, TWP. 41N., R. 13E. OF THE 3RD. P.M., IN COOK COUNTY, ILLINOIS.



### LEGEND

SECTION CORNER: 9, 10, 15, 16

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

GRAPHIC SCALE: 1" = 20'

- IRON PIPE OR ROD FOUND
- ⊕ \*MAG\* NAIL SET
- + CUT CROSS FOUND OR SET
- 5 / 8" REBAR SET
- T1 THESE STAKES REFERENCE FOUND OR SET MONUMENTATION, SET 5/8 INCH IRON ROD FLUSH WITH GROUND TO TIE FOUND IRON STAKE IDENTIFIED BY T2 COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- BT1 THESE STAKES, IN CULTIVATED AREAS, REFERENCE FOUND OR SET MONUMENTATION, BURIED 5/8 INCH IRON ROD 20 INCHES BELOW GROUND TO TIE FOUND IRON STAKE, IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- 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 2135 (TO BE SET BY OTHERS)
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DATED AT \_\_\_\_\_, ILLINOIS THIS \_\_\_ DAY OF \_\_\_\_\_ 20\_\_ A.D.

ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 3425  
 LICENSE EXPIRATION DATE: 11-30-2018

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 website: www.ruettingertonelli.com  
 R.T. & A. Dwg. No.: 2017-0513.00

**PLAT OF HIGHWAYS**  
 STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION  
 IL ROUTE 58 (DEMPSTER ST.)

LIMITS: COUNTY: COOK  
 SECTION: STA. 43+16.21 TO STA. 46+00 JOB NO.: R-90-046-01  
 SCALE: 1"=20' SHEET 3 OF 9 SHEETS

**RECEIVED**  
 OCT 18 2020  
 PLATS & LEGALS

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

Pt. No.	Northing	Easting	Station	Offset
5004	1957983.279	1143499.084	43+16.10	0.05LT
5004	1957983.279	1143499.084	19+60.47	0.11LT
5064	1957558.631	1143533.830	43+47.45	424.86RT
5065	1957919.110	1143538.293	43+54.79	64.43RT
5065	1957919.110	1143538.293	18+96.83	39.95RT
5067	1957943.800	1143563.087	43+79.78	39.93RT
5067	1957943.800	1143563.087	19+21.84	64.41RT
5156	1957558.672	1143538.831	43+52.45	424.86RT
5163	1957889.215	1143548.923	43+65.19	94.40RT
5163	1957889.215	1143548.923	18+67.08	50.97RT
5165	1957944.126	1143603.085	44+19.78	39.93RT
5165	1957944.126	1143603.085	19+22.70	104.40RT
5234	1957673.587	1143550.254	16+51.48	55.17RT
5235	1957673.636	1143546.255	43+60.80	309.96RT
5236	1957673.711	1143540.255	43+54.80	309.83RT
5237	1957631.714	1143539.735	16+09.47	45.21RT
5238	1957631.590	1143549.735	16+09.48	55.21RT
5283	1957924.772	1143559.735	43+76.28	58.94RT
5283	1957924.772	1143559.735	19+02.77	61.21RT
9140	1957944.229	1143615.644	44+32.34	39.93RT
9141	1957939.229	1143615.685	44+32.34	44.93RT
9142	1957939.033	1143591.677	44+08.34	44.93RT
9156	1957653.290	1143494.812	16+30.45	0.00RT
9161	1957988.458	1144154.404	43+16.21	0.00RT
9161	1957988.458	1144154.404	19+60.41	0.00RT

NOTES:  
 ALL DIMENSIONS ARE MEASURED UNLESS OTHERWISE SPECIFIED.  
 BEARINGS AND DISTANCES 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". TO OBTAIN GROUND DISTANCES, DIVIDE GRID DISTANCES SHOWN BY THE COMBINATION FACTOR OF 0.9999740333.  
 AREAS SHOWN ON THIS PLAT ARE GROUND.

PARCEL NUMBER	TOTAL HOLDINGS ACRES	PART TAKEN ACRES	AREA IN EXISTING R.O.W. ACRES	REMAINDER AREA ACRES	EASEMENT ACRES	AREA SQUARE FEET	PARCEL INDEX NUMBER
OFM0010	3.028	0.097	0.000	2.931	0.010	420	10-22-100-001
OFM0010TE-A					0.002	91	10-22-100-002
OFM0010TE-B							10-22-100-003
							10-22-100-011
							10-22-100-012
							10-22-100-039

D:\Projects\2017\02\203 IDOT D1 M03 IL 58 at NSE and IL 41\DDA\Design\Prelim\Plotsheets\0162633-shr-FDH-02.dgn  
 FILE NAME = Z:\17002\203 IDOT D1 M03 IL 58 at NSE and IL 41\DDA\Design\Prelim\Plotsheets\0162633-shr-FDH-02.dgn

USER NAME = RG11	DESIGNED - RG	REVISED -
	DRAWN - RG	REVISED -
PLOT SCALE = 100.0000' / in.	CHECKED - JH	REVISED -
PLOT DATE = 1/28/2021	DATE - 02/28/2020	REVISED -

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**IL 58 (DEMPSTER ST) AT MILES CENTER RD & US 41 (SKOKIE BLVD)**  
**PLAT OF HIGHWAYS**

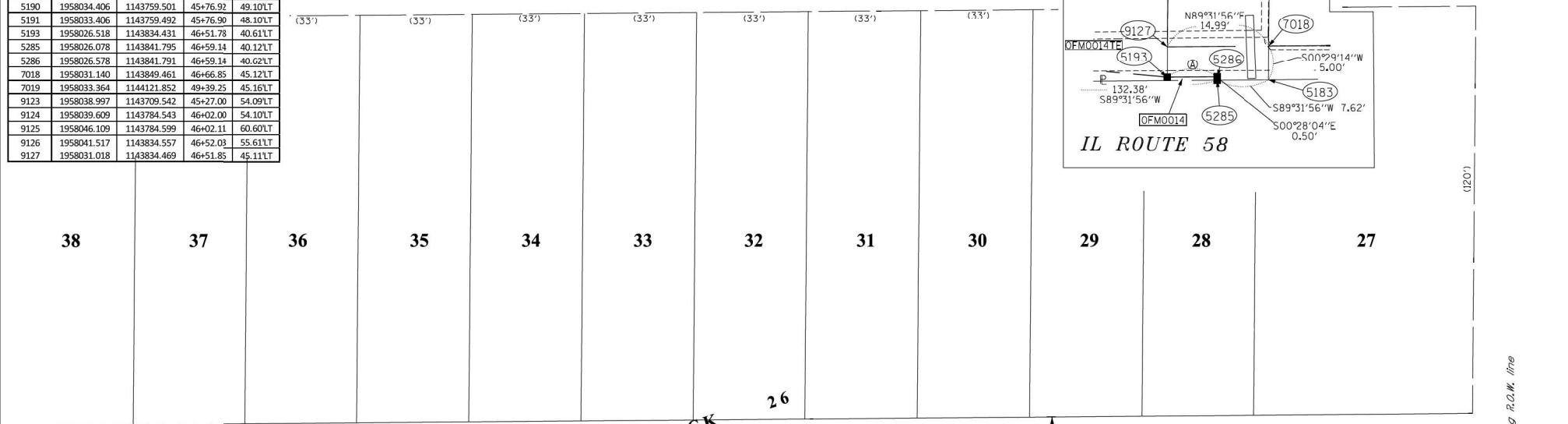
SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
377	2003-065N	COOK	220	83
CONTRACT NO. 62633				
ILLINOIS FED. AID PROJECT				

PART OF THE SW.1/4 OF SECTION 15, TWP. 41N., R. 13E. OF THE 3RD. P.M., IN COOK COUNTY, ILLINOIS.

Pt. No.	Northing	Easting	Station	Offset
5004	1957983.279	1143499.084	43+16.10	0.05'LT
5073	1958028.364	1144121.809	49+39.16	40.17'LT
5181	1958024.997	1143709.423	45+26.76	40.09'LT
5183	1958026.140	1143849.419	46+66.76	40.12'LT
5189	1958033.998	1143709.499	45+26.91	49.09'LT
5190	1958034.406	1143759.501	45+76.92	49.10'LT
5191	1958033.406	1143759.492	45+76.90	48.10'LT
5193	1958026.518	1143841.795	46+51.78	40.61'LT
5285	1958026.078	1143841.795	46+59.14	40.12'LT
5286	1958026.578	1143841.791	46+59.14	40.62'LT
7018	1958031.140	1143849.461	46+66.85	45.12'LT
7019	1958033.364	1144121.852	49+39.25	45.16'LT
9123	1958038.997	1143709.542	45+27.00	54.09'LT
9124	1958039.609	1143784.543	46+02.00	54.10'LT
9125	1958046.109	1143784.599	46+02.11	60.60'LT
9126	1958041.517	1143834.557	46+52.03	55.61'LT
9127	1958031.018	1143834.469	46+51.85	45.11'LT

ENFIELD AVE.



LEGEND

SECTION CORNER 16 SECTION CORNER 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

129.32'  
 129.32' (COMP)  
 129.32'

EXISTING BUILDING

GRAPHIC SCALE  
 FEET  
 SCALE: 1" = 20'

○ IRON PIPE OR ROD FOUND  
 + CUT CROSS FOUND OR SET  
 ● T1 THESE STAKES REFERENCE FOUND OR SET MONUMENTATION, SET 5/8 INCH IRON ROD FLUSH WITH GROUND TO TIE FOUND IRON STAKE IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.  
 ● T2 THESE STAKES, IN CULTIVATED AREAS, REFERENCE FOUND OR SET MONUMENTATION, BURIED 5/8 INCH IRON ROD 20 INCHES BELOW GROUND TO TIE FOUND IRON STAKE, IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.  
 ■ 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 2135 (TO BE SET BY OTHERS)  
 □ RIGHT OF WAY STAKING PROPOSED TO BE SET

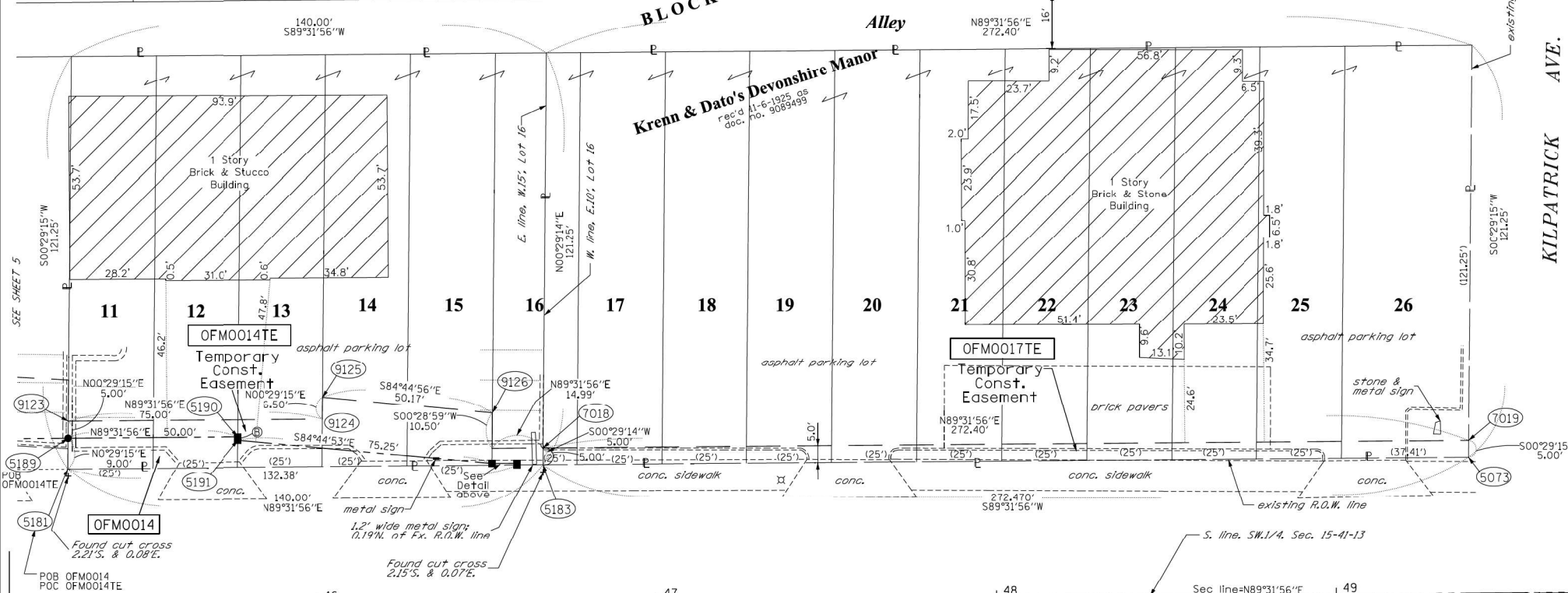
STATE OF ILLINOIS )  
 COUNTY OF WILL )

THIS IS TO CERTIFY THAT I, KENNETH J. PESAVENTO, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, (WE, RUETTIGER, TONELLI & ASSOCIATES, AN ILLINOIS PROFESSIONAL DESIGN FIRM LAND SURVEYING CORPORATION, NUMBER 184-001251), HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTION 15, TOWNSHIP 41 NORTH, RANGE 13 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 \_\_\_\_\_, ILLINOIS THIS \_\_\_\_ DAY OF \_\_\_\_\_ 20\_\_ A.D.

ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 3425  
 LICENSE EXPIRATION DATE: 11-30-2018

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



IL ROUTE 58 (Dempster St.)

Proposed centerline, IL Rte 58

Sec line SW.1/4, Sec. 15-41-13

Sec line NW.1/4, Sec. 22-41-13

PARCEL NUMBER	TOTAL HOLDINGS ACRES	PART TAKEN ACRES	AREA IN EXISTING R.O.W. ACRES	REMAINDER AREA ACRES	EASEMENT ACRES	SQUARE FEET	PARCEL INDEX NUMBER
OFM0014	0.390	0.018	N/A	0.372	0.029	1252	10-15-324-048
OFM0014TE	0.758	N/A	N/A	0.758	0.031	1362	10-15-324-047

NOTES:  
 ALL DIMENSIONS ARE MEASURED UNLESS OTHERWISE SPECIFIED.  
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 ALL MEASURED AND CALCULATED DISTANCES ARE "GRID" NOT "GROUND". TO OBTAIN GROUND DISTANCES, DIVIDE GRID DISTANCES SHOWN BY THE COMBINATION FACTOR OF 0.9999740333.  
 AREAS SHOWN ON THIS PLAT ARE GROUND.

REVISION DATE: 4/25/2018 REVISION MADE BY: TW  
 REVISION DATE: 2/15/2018 REVISION MADE BY: TW

**RT & A** Ruettiger, Tonelli & Associates, Inc.  
 Surveyors • Engineers • Planners • Landscape Architects • G.I.S. Consultants  
 129 CAPITAL DRIVE • SHOREWOOD, ILLINOIS 60404  
 TEL: (815) 346-0000 FAX: (815) 346-0101  
 website: www.ruettiger-tonelli.com  
 R.T. & A. Dwg. No.: 2017-0513.00

**PLAT OF HIGHWAYS**  
 STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION  
 IL ROUTE 58 (DEMPSTER ST.)

LIMITS: COUNTY: COOK  
 SECTION: JOB NO.: R-90-046-01  
 STA. 45+26.76 TO STA. 50+00  
 SCALE: 1"=20' SHEET 4 OF 9 SHEETS

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

**IDOT USE ONLY**  
 RECEIVED  
 APR 27 2018  
 PLATS & LEGALS

USER NAME	DESIGNED	REVISION	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL 58 (DEMPSTER ST) AT NILES CENTER RD & US 41 (SKOKIE BLVD)	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
RG011	RG	-	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL 58 (DEMPSTER ST) AT NILES CENTER RD & US 41 (SKOKIE BLVD)	377	2003-065N	COOK	220	84
DESIGNED	RG	REVISION							
DRAWN	RG	REVISION							
CHECKED	JH	REVISION							
DATE	02/28/2020	REVISION							
					SCALE:	SHEET OF SHEETS		STA.	TO STA.
					ILLINOIS FED. AID PROJECT				

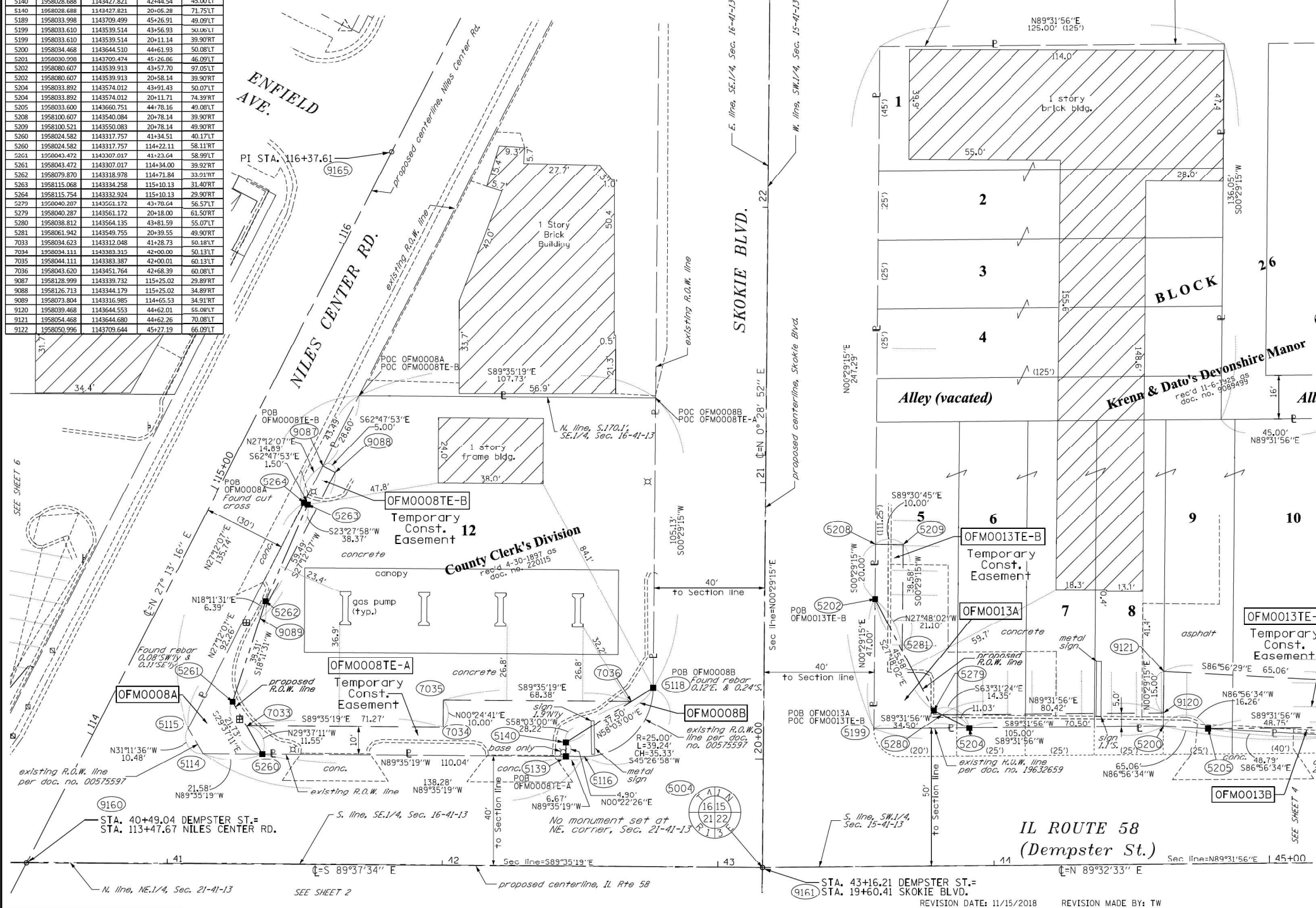
D:\p\17002203.IDOT.D1.M03.IL\_58.ctb NSC and IL 41\DDA\Design\Prelim\Plotsheets\0162633-shr-FDH-03.dgn  
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PART OF THE SW.1/4 OF SECTION 15, AND THE SE.1/4 OF SECTION 16, BOTH IN TWP. 41N., R. 13E. OF THE 3RD. P.M., IN COOK COUNTY, ILLINOIS.

PARCEL NUMBER	TOTAL HOLDINGS ACRES	PART TAKEN ACRES	AREA IN EXISTING R.O.W. ACRES	REMAINDER AREA ACRES	EASEMENT AREA		PARCEL INDEX NUMBER
					ACRES	SQUARE FEET	
OFM0008A OFM0008B OFM0008TE-A OFM0008TE-B	0.416	0.017 0.008(339sf)	N/A	0.391	0.040 0.004	1755 164	10-16-434-003
OFM0013A OFM0013B OFM0013TE-A OFM0013TE-B	0.827	0.014 0.002(73sf)	N/A	0.811	0.031 0.007	1604 293	10-15-324-044

PL. No.	Northing	Easting	Station	Offset
5114	1958024.737	1143296.181	41+12.93	40.191L
5114	1958024.737	1143296.181	114+12.38	38.862R
5115	1958033.702	1143290.752	41+07.44	49.121L
5115	1958033.702	1143290.752	114+17.87	29.932R
5116	1958023.744	1143434.459	42+51.21	40.101L
5116	1958023.744	1143434.459	20+00.39	65.071L
5118	1958048.530	1143459.638	42+76.23	65.051L
5118	1958048.530	1143459.638	20+25.39	40.101L
5139	1958023.792	1143427.789	42+44.54	40.101L
5139	1958023.792	1143427.789	20+00.38	71.721L
5140	1958028.688	1143417.821	42+44.54	45.001L
5140	1958028.688	1143417.821	20+05.28	71.751L
5189	1958033.998	1143709.499	45+26.91	49.091L
5199	1958033.610	1143539.514	43+56.93	50.061L
5199	1958033.610	1143539.514	20+11.14	39.901R
5200	1958034.468	1143644.510	44+61.93	50.081L
5201	1958030.098	1143709.474	45+26.86	46.091L
5202	1958080.607	1143539.913	43+57.70	97.051L
5202	1958080.607	1143539.913	20+58.14	39.901R
5204	1958033.892	1143574.012	43+91.43	50.071L
5204	1958033.892	1143574.012	20+11.71	74.391R
5205	1958033.600	1143650.754	44+78.16	40.081L
5208	1958100.607	1143540.084	20+78.14	39.901R
5209	1958100.521	1143550.083	20+78.14	49.901R
5260	1958024.582	1143317.757	41+34.51	40.171L
5260	1958024.582	1143317.757	114+22.11	58.111R
5261	1958043.472	1143307.017	41+23.64	58.991L
5261	1958043.472	1143307.017	114+34.00	39.921R
5262	1958079.870	1143318.978	114+71.84	33.911R
5263	1958115.068	1143334.258	115+10.13	31.401R
5264	1958115.754	1143332.924	115+10.13	29.901R
5279	1958040.287	1143561.172	43+76.64	56.571L
5279	1958040.287	1143561.172	20+18.00	61.531R
5280	1958038.812	1143564.135	43+81.59	55.071L
5281	1958061.942	1143549.755	20+39.55	49.901R
7033	1958034.623	1143312.048	41+28.73	50.181L
7034	1958044.111	1143383.315	42+00.00	50.131L
7035	1958044.111	1143383.387	42+00.01	60.131L
7036	1958043.620	1143451.764	42+68.39	60.081L
9087	1958128.999	1143339.732	115+25.02	29.891R
9088	1958126.713	1143344.179	115+25.02	34.891R
9089	1958073.804	1143316.985	114+65.53	34.911R
9120	1958039.468	1143644.553	44+62.01	55.081L
9121	1958054.468	1143644.680	44+62.26	70.081L
9122	1958050.996	1143703.644	45+27.19	66.091L

NOTES:  
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AREAS SHOWN ON THIS PLAT ARE GROUND.



**LEGEND**

- SECTION CORNER
- QUARTER SECTION CORNER
- 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

GRAPHIC SCALE  
FEET  
SCALE: 1" = 20'

- o IRON PIPE OR ROD FOUND
- + CUT CROSS FOUND OR SET
- T1 THESE STAKES REFERENCE FOUND OR SET MONUMENTATION, SET 5/8 INCH IRON ROD FLUSH WITH GROUND TO TIE FOUND IRON STAKE IDENTIFIED BY T3 COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- BT1 THESE STAKES, IN CULTIVATED AREAS, REFERENCE FOUND OR SET MONUMENTATION, BURIED 5/8 INCH IRON ROD 20 INCHES BELOW GROUND TO TIE FOUND IRON STAKE, IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- 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 2135 (TO BE SET BY OTHERS)
- RIGHT OF WAY STAKING PROPOSED TO BE SET

STATE OF ILLINOIS )  
COUNTY OF WILL )  
SS

THIS IS TO CERTIFY THAT I, KENNETH J. PESAVENTO, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, (WE, RUETTIGER, TONELLI & ASSOCIATES, AN ILLINOIS PROFESSIONAL DESIGN FIRM LAND SURVEYING CORPORATION, NUMBER 184-001251), HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTIONS 15 & 16, TOWNSHIP 41 NORTH, RANGE 13 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 \_\_\_\_\_, ILLINOIS THIS \_\_\_\_ DAY OF \_\_\_\_\_ 20\_\_ A.D.

ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 3425  
LICENSE EXPIRATION DATE: 11-30-2018

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

**RT & A** Ruettiger, Tonelli & Associates, Inc.  
Surveyors • Engineers • Planners • Landscape Architects • G.I.S. Consultants  
129 CAPISTA DRIVE • SHOREWOOD, ILLINOIS 60404  
TEL: (815) 346-0000 FAX: (815) 346-0001  
website: www.ruettiger-tonelli.com  
R.T. & A. Dwg. No.: 2017-0513.00

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**  
**IL ROUTE 58 (DEMPSTER ST.)**

LIMITS: COUNTY: COOK  
SECTION: JOB NO.: R-90-046-01  
STA. 40+49.04 TO STA. 45+26.91  
SCALE: 1"=20' SHEET 5 OF 9 SHEETS

**BUREAU OF LAND ACQUISITION**  
**201 WEST CENTER COURT**  
**SCHAUMBURG, ILLINOIS 60196**

USER NAME = RG011	DESIGNED - RG	REVISED -	F.A.P. RTE. 377	SECTION 2003-065N	COUNTY COOK	TOTAL SHEETS 220	SHEET NO. 85
PLOT SCALE = 100.0000' / in.	DRAWN - RG	REVISED -	IL 58 (DEMPSTER ST) AT NILES CENTER RD & US 41 (SKOKIE BLVD)				
PLOT DATE = 1/28/2021	CHECKED - JH	REVISED -	PLAT OF HIGHWAYS				
	DATE - 02/28/2020	REVISED -	SCALE:	SHEET OF SHEETS	STA. TO STA.	ILLINOIS FED. AID PROJECT	

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**IL 58 (DEMPSTER ST) AT NILES CENTER RD & US 41 (SKOKIE BLVD)**  
**PLAT OF HIGHWAYS**

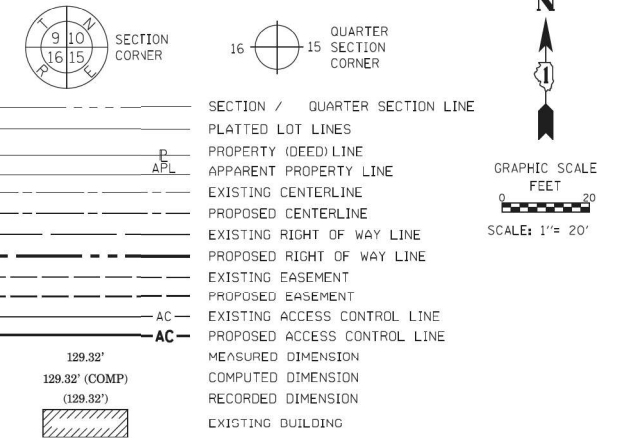
F.A.P. RTE. 377  
SECTION 2003-065N  
COUNTY COOK  
TOTAL SHEETS 220  
SHEET NO. 85  
CONTRACT NO. 62633

D:\p1\2021\02\23 IDOT D1 M03 IL 58 at NSE and IL 41\DDA\Design\Prelim\Plotsheets\0162633-shr-FDH-04.dgn

PART OF THE SE.1/4 OF SECTION 16, IN TWP. 41N., R. 13E. OF THE 3RD. P.M., IN COOK COUNTY, ILLINOIS.

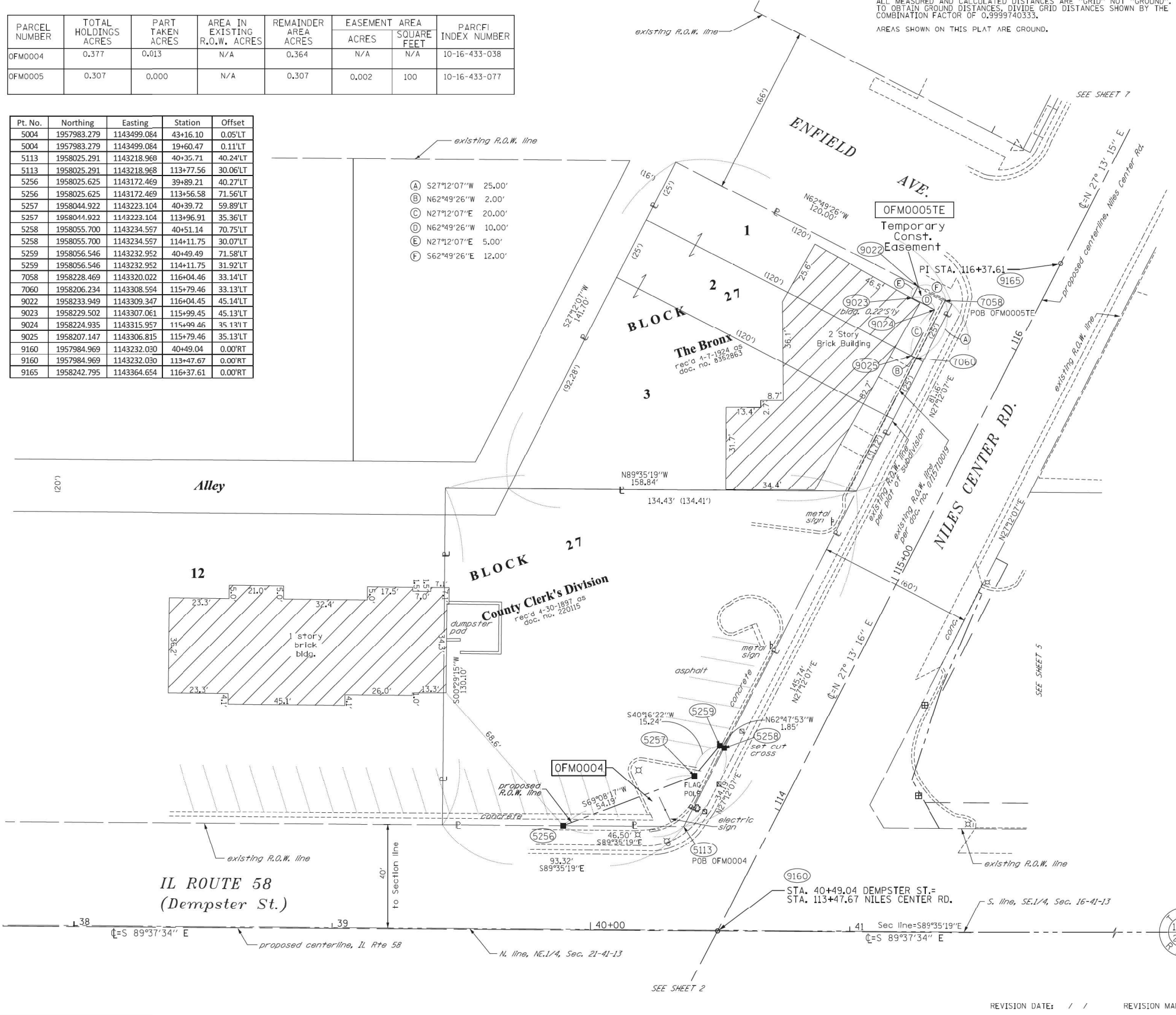
NOTES:  
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 AREAS SHOWN ON THIS PLAT ARE GROUND.

LEGEND



PARCEL NUMBER	TOTAL HOLDINGS ACRES	PART TAKEN ACRES	AREA IN EXISTING R.O.W. ACRES	REMAINDER AREA ACRES	EASEMENT ACRES	AREA SQUARE FEET	PARCFI INDEX NUMBER
0FM0004	0.377	0.013	N/A	0.364	N/A	N/A	10-16-433-038
0FM0005	0.307	0.000	N/A	0.307	0.002	100	10-16-433-077

Pt. No.	Northing	Easting	Station	Offset
5004	1957983.279	1143499.084	43+16.10	0.05'LT
5004	1957983.279	1143499.084	19+60.47	0.11'LT
5113	1958025.291	1143218.968	40+35.71	40.24'LT
5113	1958025.291	1143218.968	113+77.56	30.06'LT
5256	1958025.625	1143172.469	39+89.21	40.27'LT
5256	1958025.625	1143172.469	113+56.58	71.56'LT
5257	1958044.922	1143223.104	40+39.72	59.89'LT
5257	1958044.922	1143223.104	113+96.91	35.36'LT
5258	1958055.700	1143234.597	40+51.14	70.75'LT
5258	1958055.700	1143234.597	114+11.75	30.07'LT
5259	1958056.546	1143232.952	40+49.49	71.58'LT
5259	1958056.546	1143232.952	114+11.75	31.92'LT
7058	1958228.469	1143320.022	116+04.46	33.14'LT
7060	1958206.234	1143308.594	115+79.46	33.13'LT
9022	1958233.949	1143309.347	116+04.45	45.14'LT
9023	1958229.502	1143307.061	115+99.45	45.13'LT
9024	1958224.935	1143315.957	115+99.46	35.14'LT
9025	1958207.147	1143306.815	115+79.46	35.13'LT
9160	1957984.969	1143232.030	40+49.04	0.00'RT
9160	1957984.969	1143232.030	113+47.67	0.00'RT
9165	1958242.795	1143364.654	116+37.61	0.00'RT



- IRON PIPE OR ROD FOUND
- + CUT CROSS FOUND OR SET
- T1 THESE STAKES REFERENCE FOUND OR SET MONUMENTATION, SET 5/8 INCH IRON ROD FLUSH WITH GROUND TO TIE FOUND IRON STAKE IDENTIFIED BY T2 COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- BT1 THESE STAKES, IN CULTIVATED AREAS, REFERENCE FOUND OR SET MONUMENTATION, BURIED 5/8 INCH IRON ROD 20 INCHES BELOW GROUND TO TIE FOUND IRON STAKE, IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- 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 2135 (TO BE SET BY OTHERS)
- RIGHT OF WAY STAKING PROPOSED TO BE SET

STATE OF ILLINOIS )  
 ) ISS  
 COUNTY OF WILL )

THIS IS TO CERTIFY THAT I, KENNETH J. PESAVENTO, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, (WE, RUETTIGER, TONELLI & ASSOCIATES, AN ILLINOIS PROFESSIONAL DESIGN FIRM LAND SURVEYING CORPORATION, NUMBER 184-001251), HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTION 16, TOWNSHIP 41 NORTH, RANGE 13 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 \_\_\_\_\_, ILLINOIS THIS \_\_\_ DAY OF \_\_\_\_\_ 20\_\_ A.D.

ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 3425  
 LICENSE EXPIRATION DATE: 11-30-2019

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

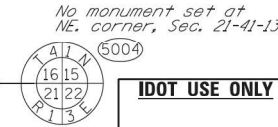
**RT & A** Ruettinger, Tonelli & Associates, Inc.  
 Surveyors • Engineers • Planners • Landscape Architects • G.I.S. Consultants  
 129 CAPISTA DRIVE • SHOREWOOD, ILLINOIS 60404  
 TEL: (815) 346-0000 FAX: (815) 346-0001  
 www.ruettingertonelli.com  
 R.T. & A. Dwg. No.: 2017-0513.00

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**  
**IL ROUTE 58 (DEMPSTER ST.)**

LIMITS: COUNTY: COOK  
 SECTION: JOB NO.: R-90-046-01  
 STA. 113+47.67 TO STA. 116+37.61  
 SCALE: 1"=20' SHEET 6 OF 9 SHEETS

**BUREAU OF LAND ACQUISITION**  
 201 WEST CENTER COURT  
 SCHAUMBURG, ILLINOIS 60196

**RECEIVED**  
 OCT 18 2019  
 PLATS & LEGALS



USER NAME = RG011	DESIGNED - RG	REVISED -
	DRAWN - RG	REVISED -
PLOT SCALE = 100.0000' / in.	CHECKED - JH	REVISED -
PLOT DATE = 1/28/2021	DATE - 02/28/2020	REVISED -

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**IL 58 (DEMPSTER ST) AT NILES CENTER RD & US 41 (SKOKIE BLVD)**  
**PLAT OF HIGHWAYS**

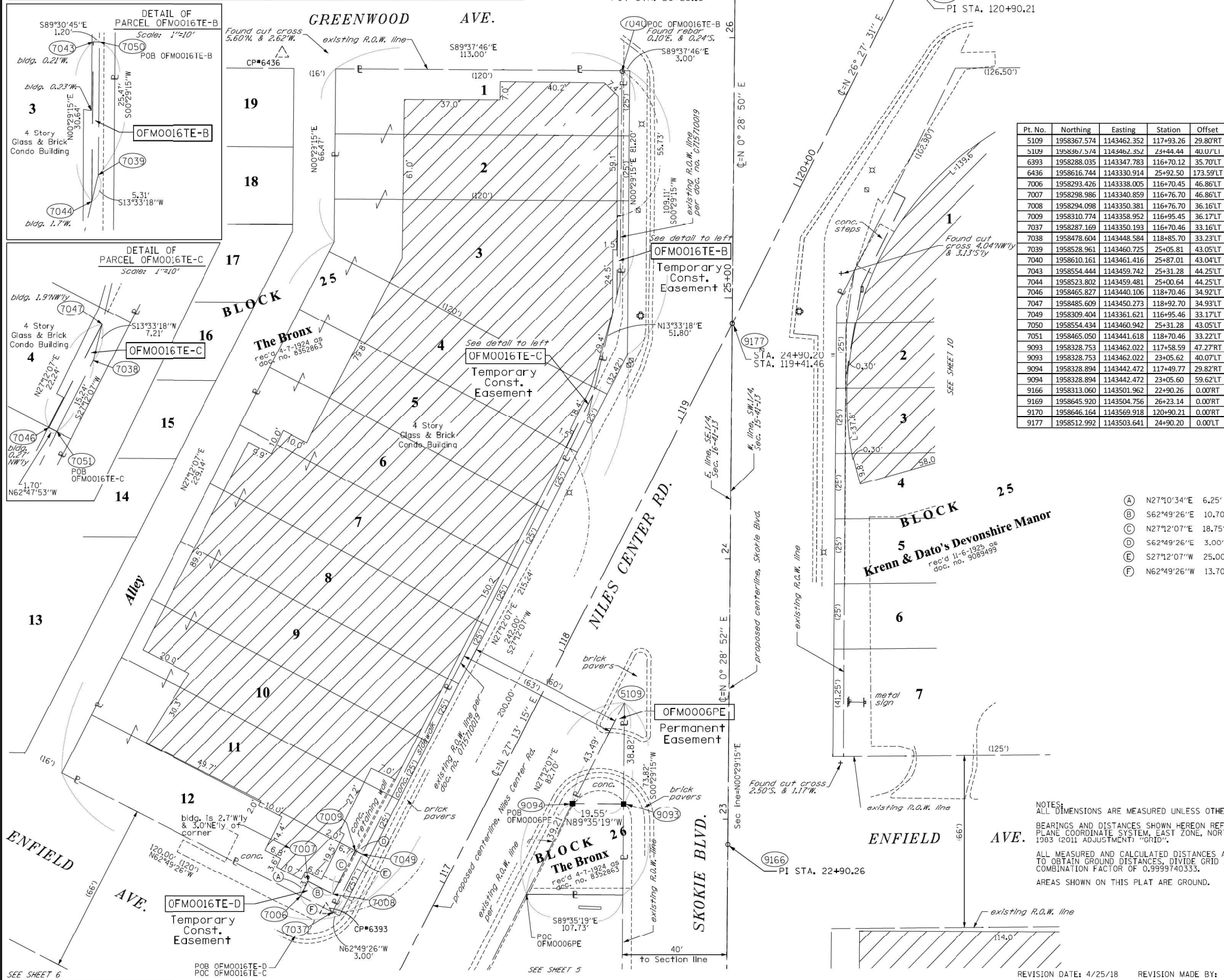
SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
377	2003-065N	COOK	220	86
CONTRACT NO. 62633				
ILLINOIS FED. AID PROJECT				

D:\p\17002203.IDOT.D1.W03.IL\_58.at.NSC.and.IL.41\DDA\Design\Prelim\Plotsheets\0162633-shr-P04-05.dgn  
 FILE NAME = Z:\17002203.IDOT.D1.W03.IL\_58.at.NSC.and.IL.41\DDA\Design\Prelim\Plotsheets\0162633-shr-P04-05.dgn

PART OF THE SW.1/4 OF SECTION 15, AND THE SE.1/4 OF SECTION 16, BOTH IN TWP. 41N., R. 13E. OF THE 3RD. P.M., IN COOK COUNTY, ILLINOIS.

PARCEL NUMBER	TOTAL HOLDINGS ACRES	PART TAKEN ACRES	AREA IN EXISTING R.O.W. ACRES	REMAINDER AREA ACRES	EASEMENT ACRES	AREA SQUARE FEET	PARCEL INDEX NUMBER
OFM0006PE	0.032	0.000	N/A	0.032	0.009	379	10-16-434-001
OFM0016TE-B	0.849	0.000	N/A	0.849	0.001	34	10-16-430-023-1001 thru 1071
OFM0016TE-C					0.001	32	
OFM0016TE-D					0.003	142	



### LEGEND

SECTION CORNER: 9, 10, 15, 16

QUARTER SECTION 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

GRAPHIC SCALE: 1" = 20'

Pt. No.	Northing	Easting	Station	Offset
5109	1958367.574	1143462.352	117+93.26	29.80'RT
5109	1958367.574	1143462.352	23+44.44	40.07'LI
6393	1958288.035	1143347.783	116+70.12	35.70'LT
6436	1958616.744	1143330.914	25+92.50	173.59'LT
7006	1958293.426	1143338.005	116+70.45	46.86'LT
7007	1958298.986	1143340.859	116+76.70	46.86'LT
7008	1958294.098	1143350.381	116+76.70	36.16'LT
7009	1958310.774	1143358.952	116+95.45	36.17'LT
7037	1958287.169	1143350.193	116+70.46	33.16'LT
7038	1958478.604	1143448.584	118+85.70	33.23'LT
7039	1958528.961	1143460.725	25+05.81	43.05'LT
7040	1958610.161	1143461.416	25+87.01	43.04'LT
7043	1958554.444	1143459.742	25+31.28	44.25'LT
7044	1958523.802	1143459.481	25+00.64	44.25'LT
7046	1958465.827	1143440.106	118+70.46	34.92'LT
7047	1958485.609	1143450.273	118+92.70	34.93'LT
7049	1958309.404	1143361.621	116+95.46	33.17'LT
7050	1958554.434	1143460.942	25+31.28	43.05'LT
7051	1958465.050	1143441.618	118+70.46	33.22'LT
9093	1958328.753	1143462.022	117+58.59	47.27'RT
9093	1958328.753	1143462.022	23+05.62	40.07'LT
9094	1958328.894	1143442.472	117+49.77	29.82'RT
9094	1958328.894	1143442.472	23+05.60	59.62'LT
9166	1958313.060	1143501.962	22+90.26	0.00'RT
9169	1958645.920	1143504.756	26+23.14	0.00'RT
9170	1958646.164	1143569.918	120+90.21	0.00'RT
9177	1958512.992	1143503.641	24+90.20	0.00'LT

- IRON PIPE OR ROD FOUND
- ⊕ \*MAG\*NAIL SET
- + CUT CROSS FOUND OR SET
- 5 / 8" REBAR SET
- T1 THESE STAKES REFERENCE FOUND OR SET MONUMENTATION, SET 5/8 INCH
- T2 IRON ROD FLUSH WITH GROUND TO TIE FOUND IRON STAKE IDENTIFIED BY
- T3 COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- BT1 THESE STAKES, IN CULTIVATED AREAS, REFERENCE FOUND OR SET MONUMENTATION,
- BT2 BURIED 5/8 INCH IRON ROD 20 INCHES BELOW GROUND TO TIE FOUND
- BT3 IRON STAKE, IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- 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.
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STATE OF ILLINOIS )  
 COUNTY OF WILL )

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DATED AT \_\_\_\_\_, ILLINOIS THIS \_\_\_\_ DAY OF \_\_\_\_\_ 20\_\_ A.D.

ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 3425  
 LICENSE EXPIRATION DATE: 11-30-2018

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

**RT & A** Ruettiger, Tonelli & Associates, Inc.  
 Surveyors • Engineers • Planners • Landscape Architects • G.I.S. Consultants  
 129 CAPISTA DRIVE - SHOREWOOD, ILLINOIS 60404  
 TEL: (815) 346-0000 FAX: (815) 346-0001  
 website: www.ruettigeronelli.com  
 R.T. & A. Dwg. No.: 2017-0513.00

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**  
**IL ROUTE 58 (DEMPSTER ST.)**

LIMITS: COUNTY: COOK  
 SECTION: JOB NO.: R-90-046-01  
 STA. 116+50 TO STA. 121+00  
 SCALE: 1"=20' SHEET 7 OF 9 SHEETS

**RECEIVED**  
 APR 27 2018  
 PLATS & LEGALS

**BUREAU OF LAND ACQUISITION**  
 201 WEST CENTER COURT  
 SCHAUMBURG, ILLINOIS 60196

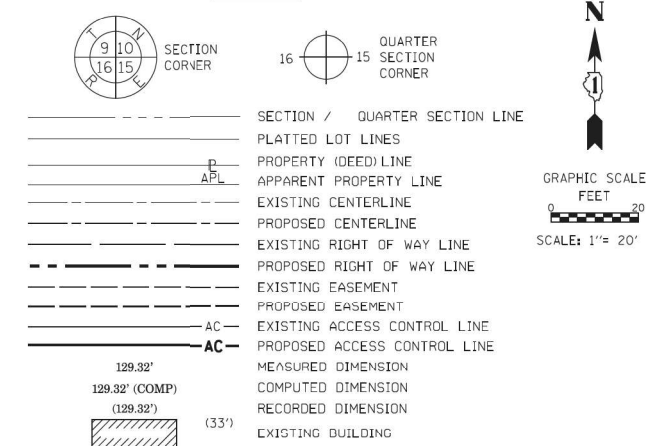
USER NAME = RG011	DESIGNED - RG	REVISED -	F.A.P. RTE. = 377	SECTION = 2003-065N	COUNTY = COOK	TOTAL SHEETS = 220	SHEET NO. = 87
DRAWN - RG	REVISOR -		SCALE: 1"=20'	CONTRACT NO. 62633	ILLINOIS FED. AID PROJECT		
CHECKED - JH	REVISOR -		STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION				
DATE - 02/28/2020	REVISOR -		IL 58 (DEMPSTER ST) AT NILES CENTER RD & US 41 (SKOKIE BLVD)				
			PLAT OF HIGHWAYS				
			SCALE:	SHEET	OF	SHEETS	STA. TO STA.

D:\Projects\2017\02\203.IDOT.D1.M03.IL.58.at.NSC.and.IL.41\DDA\Design\Prelim\Plotsheets\0162633-shr-FDH-06.dgn  
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PART OF THE SW.1/4 OF SECTION 15, IN TWP. 41N., R. 13E. OF THE 3RD. P.M., IN COOK COUNTY, ILLINOIS.

Pt. No.	Northing	Easting	Station	Offset
702	1958705.662	1143545.232	121+32.48	48.61'LT
702	1958705.662	1143545.232	26+83.21	39.97'RT
703	1958698.003	1143558.659	121+31.61	33.18'LT
703	1958698.003	1143558.659	26+75.67	53.46'RT
706	1958720.015	1143545.354	121+45.38	54.90'LT
706	1958720.015	1143545.354	26+97.57	39.94'RT
707	1958710.340	1143564.804	121+45.39	33.17'LT
707	1958710.340	1143564.804	26+88.06	59.51'RT
9169	1958645.920	1143504.756	26+23.14	0.00'RT
9170	1958646.164	1143569.918	120+90.21	0.00'RT

LEGEND



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

- o IRON PIPE OR ROD FOUND      ⊕ MAG. NAIL SET
- + CUT CROSS FOUND OR SET      ● 5 / 8" REBAR SET
- T1 THESE STAKES REFERENCE FOUND OR SET MONUMENTATION, SET 5/8 INCH IRON ROD FLUSH WITH GROUND TO TIE FOUND IRON STAKE IDENTIFIED BY T2 COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- BT1 THESE STAKES, IN CULTIVATED AREAS, REFERENCE FOUND OR SET MONUMENTATION, BT2 BURIED 5/8 INCH IRON ROD 20 INCHES BELOW GROUND TO TIE FOUND BT3 IRON STAKE, IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- 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.
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- ⊕ PERMANENT SURVEY MARKER, I.D.O.T. STANDARD 2135 (TO BE SET BY OTHERS)
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                                  )SS  
COUNTY OF WILL )

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DATED AT \_\_\_\_\_, ILLINOIS THIS \_\_\_\_ DAY OF \_\_\_\_\_ 20\_\_ A.D.

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LICENSE EXPIRATION DATE: 11-30-2018

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STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION  
IL ROUTE 58 (DEMPSTER ST.)

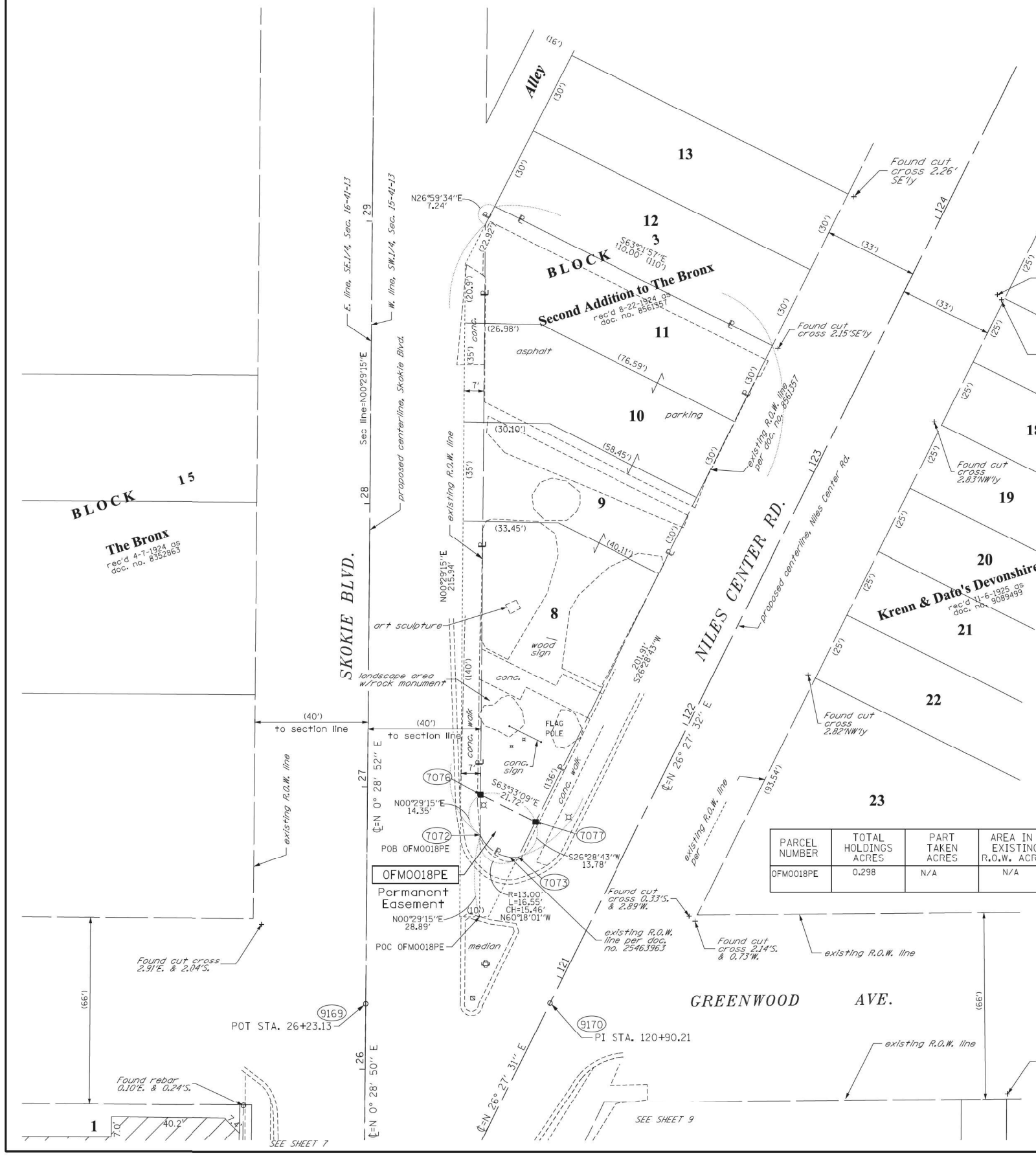
LIMITS: COUNTY: COOK  
SECTION: JOB NO.: R-90-046-01  
STA. 120+90.21 TO STA. 124+00  
SCALE: 1"=20' SHEET 8 OF 9 SHEETS

RECEIVED  
OCT 18 2017  
PLATS & LEGALS

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

PARCEL NUMBER	TOTAL HOLDINGS ACRES	PART TAKEN ACRES	AREA IN EXISTING R.O.W. ACRES	REMAINDER AREA ACRES	EASEMENT AREA ACRES	SQUARE FEET	PARCEL INDEX NUMBER
OFM0018PE	0.298	N/A	N/A	0.298	0.006	273	10-15-316-044

NOTES:  
ALL DIMENSIONS ARE MEASURED UNLESS OTHERWISE SPECIFIED.  
BEARINGS AND DISTANCES 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". TO OBTAIN GROUND DISTANCES, DIVIDE GRID DISTANCES SHOWN BY THE COMBINATION FACTOR OF 0.9999740333.  
AREAS SHOWN ON THIS PLAT ARE GROUND.



D:\Projects\17002203.IDOT.D1.M03.IL\_58.at.NSC.and.IL.41\DDA\Design\Prelim\Plotsheets\0162633-bht-F04-07.dgn

USER NAME = RG011	DESIGNED - RG	REVISED -
	DRAWN - RG	REVISED -
PLOT SCALE = 100.0000' / in.	CHECKED - JH	REVISED -
PLOT DATE = 1/28/2021	DATE - 02/28/2020	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

IL 58 (DEMPSTER ST) AT NILES CENTER RD & US 41 (SKOKIE BLVD)			
PLAT OF HIGHWAYS			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

F.A.P. RTE. 377	SECTION 2003-065N	COUNTY COOK	TOTAL SHEETS 220	SHEET NO. 88
CONTRACT NO. 62633				
ILLINOIS FED. AID PROJECT				

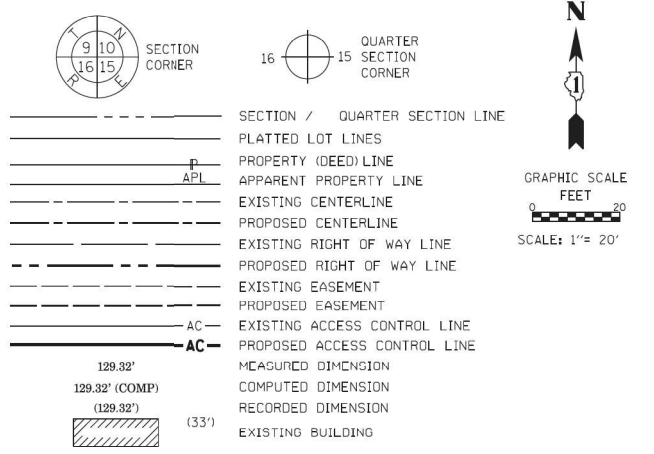


PART OF THE SW.1/4 OF SECTION 15, AND THE SE.1/4 OF SECTION 16, BOTH IN TWP. 41N., R. 13E. OF THE 3RD. P.M., IN COOK COUNTY, ILLINOIS.

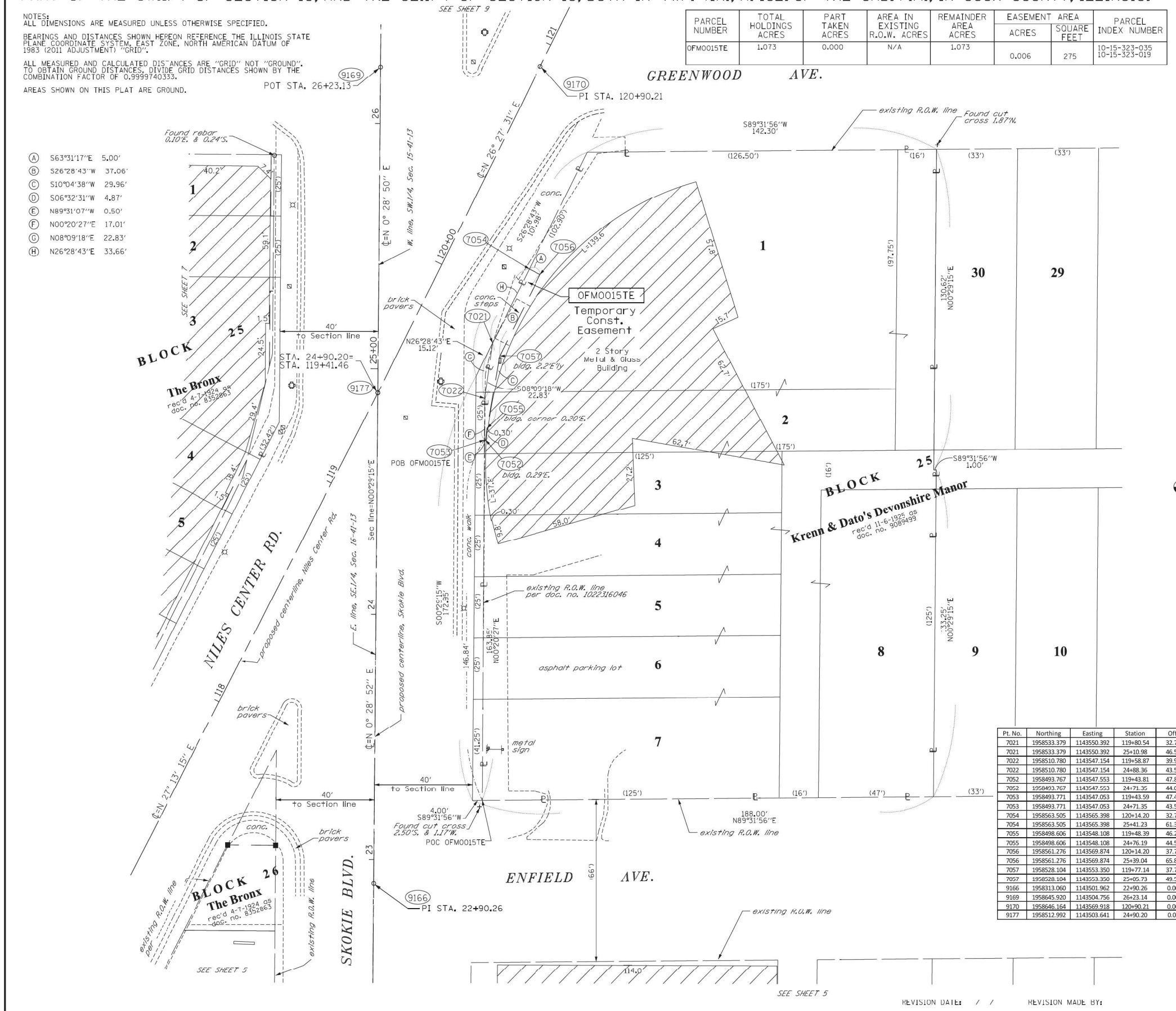
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 AREAS SHOWN ON THIS PLAT ARE GROUND. POT STA. 26+23.13

PARCEL NUMBER	TOTAL HOLDINGS ACRES	PART TAKEN ACRES	AREA IN EXISTING R.O.W. ACRES	REMAINDER AREA ACRES	EASEMENT AREA ACRES	SQUARE FEET	PARCEL INDEX NUMBER
OFM0015TE	1.073	0.000	N/A	1.073	0.006	275	10-15-323-035 10-15-323-019

LEGEND



- (A) S63°31'17"E 5.00'
- (B) S26°28'43"W 37.06'
- (C) S10°04'38"W 29.96'
- (D) S06°32'31"W 4.87'
- (E) N89°31'07"W 0.50'
- (F) N00°20'27"E 17.01'
- (G) N08°09'18"E 22.83'
- (H) N26°28'43"E 33.66'



- IRON PIPE OR ROD FOUND
- ⊕ "MAG" NAIL SET
- + CUT CROSS FOUND OR SET
- 5 / 8" REBAR SET
- T1 THESE STAKES REFERENCE FOUND OR SET MONUMENTATION, SET 5/8 INCH IRON ROD FLUSH WITH GROUND TO TIE FOUND IRON STAKE IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYOR'S REGISTRATION NUMBER.
- T2
- T3
- BT1 THESE STAKES, IN CULTIVATED AREAS, REFERENCE FOUND OR SET MONUMENTATION, BURIED 5/8 INCH IRON ROD 20 INCHES BELOW GROUND TO TIE FOUND IRON STAKE, IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYOR'S REGISTRATION NUMBER.
- BT2
- BT3
- STAKING OF PROPOSED RIGHT OF WAY, SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN, IDENTIFIED BY INSCRIPTION DATA AND SURVEYOR'S 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 SURVEYOR'S REGISTRATION NUMBER.
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 COUNTY OF WILL )  
 THIS IS TO CERTIFY THAT I, KENNETH J. PESAVENTO, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, (WE, RUETTIGER, TONELLI & ASSOCIATES, AN ILLINOIS PROFESSIONAL DESIGN FIRM LAND SURVEYING CORPORATION, NUMBER 184-001251), HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTIONS 15 & 16, TOWNSHIP 41 NORTH, RANGE 13 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 \_\_\_\_\_, ILLINOIS THIS \_\_\_\_ DAY OF \_\_\_\_\_ 20\_\_ A.D.

Pt. No.	Northing	Easting	Station	Offset
7021	1958533.379	1143550.392	119+80.54	32.77RT
7021	1958533.379	1143550.392	25+10.98	46.58RT
7022	1958510.780	1143547.154	119+58.87	39.94RT
7022	1958510.780	1143547.154	24+88.36	43.53RT
7052	1958493.767	1143547.553	119+43.81	47.88RT
7052	1958493.767	1143547.553	24+71.36	44.07RT
7053	1958493.771	1143547.053	119+43.59	47.43RT
7053	1958493.771	1143547.053	24+71.35	43.57RT
7054	1958563.505	1143565.398	120+14.20	32.78RT
7054	1958563.505	1143565.398	25+41.23	61.33RT
7055	1958498.606	1143548.108	119+48.39	46.22RT
7055	1958498.606	1143548.108	24+76.19	44.59RT
7056	1958561.276	1143569.874	120+14.20	37.78RT
7056	1958561.276	1143569.874	25+39.04	65.83RT
7057	1958528.104	1143553.350	119+77.14	37.77RT
7057	1958528.104	1143553.350	25+05.73	49.58RT
9166	1958313.060	1143501.962	22+90.26	0.00RT
9169	1958645.920	1143504.756	26+23.14	0.00RT
9170	1958646.164	1143569.918	120+90.21	0.00RT
9177	1958512.992	1143503.641	24+90.20	0.00LT

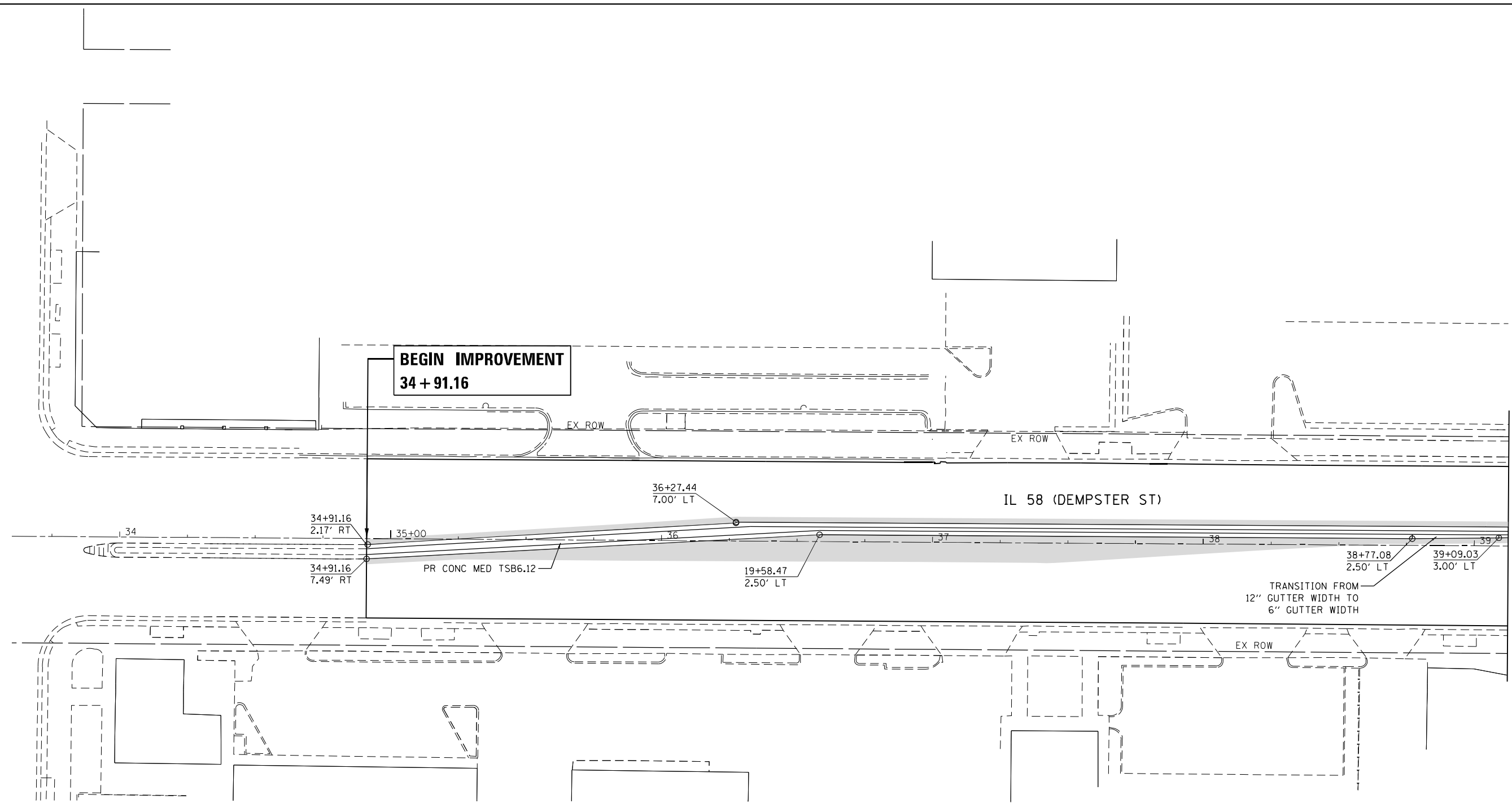
**RT & A** Ruettiger, Tonelli & Associates, Inc.  
 Surveyors • Engineers • Planners • Landscape Architects • G.I.S. Consultants  
 129 CARPENTER DRIVE - SHOREWOOD, ILLINOIS 60404  
 PH: (815) 784-6000 FAX: (815) 784-0101  
 website: www.ruettigtoneilli.com  
**R.T. & A. Dwg. No.: 2017-0513-00**

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**  
**IL ROUTE 58 (DEMPSTER ST.)**  
 LIMITS: COUNTY: COOK  
 SECTION: JOB NO.: R-90-046-01  
 STA. 116+50 TO STA. 121+00  
 SCALE: 1"=20' SHEET 9 OF 9 SHEETS  
**BUREAU OF LAND ACQUISITION**  
 201 WEST CENTER COURT  
 SCHAUMBURG, ILLINOIS 60196

**IDOT USE ONLY**  
 RECEIVED  
 OCT 18 2018  
 PLATS & LEGALS

USER NAME = RG011	DESIGNED - RG	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL 58 (DEMPSTER ST) AT NILES CENTER RD & US 41 (SKOKIE BLVD) PLAT OF HIGHWAYS	F.A.P. R.T.E. = 377	SECTION = 2003-065N	COUNTY = COOK	TOTAL SHEETS = 220	SHEET NO. = 89	
PLOT SCALE = 100.0000' / 1"	CHECKED - JH	REVISED -			SCALE:	SHEET OF SHEETS	STA. TO STA.	ILLINOIS FED. AID PROJECT		
PLOT DATE = 1/28/2021	DATE = 02/28/2020	REVISED -			CONTRACT NO. 62633					

D:\Projects\2017\02\03\_IDOT\_D1\_M03\_IL\_58\_at\_NSC\_and\_IL\_41\ODD\Design\Prelim\Plotsheets\0162633-shr-F04-06.dgn  
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MATCHLINE STA 39+12.50

**LEGEND**

█ PROPOSED WIDENING

**NOTES**

1. WORK THIS SHEET WITH INTERSECTION ELEVATIONS
2. FOR DETAILS AT LOCATIONS OF PROPOSED ADA RAMPS SEE RAMP DETAIL SHEETS



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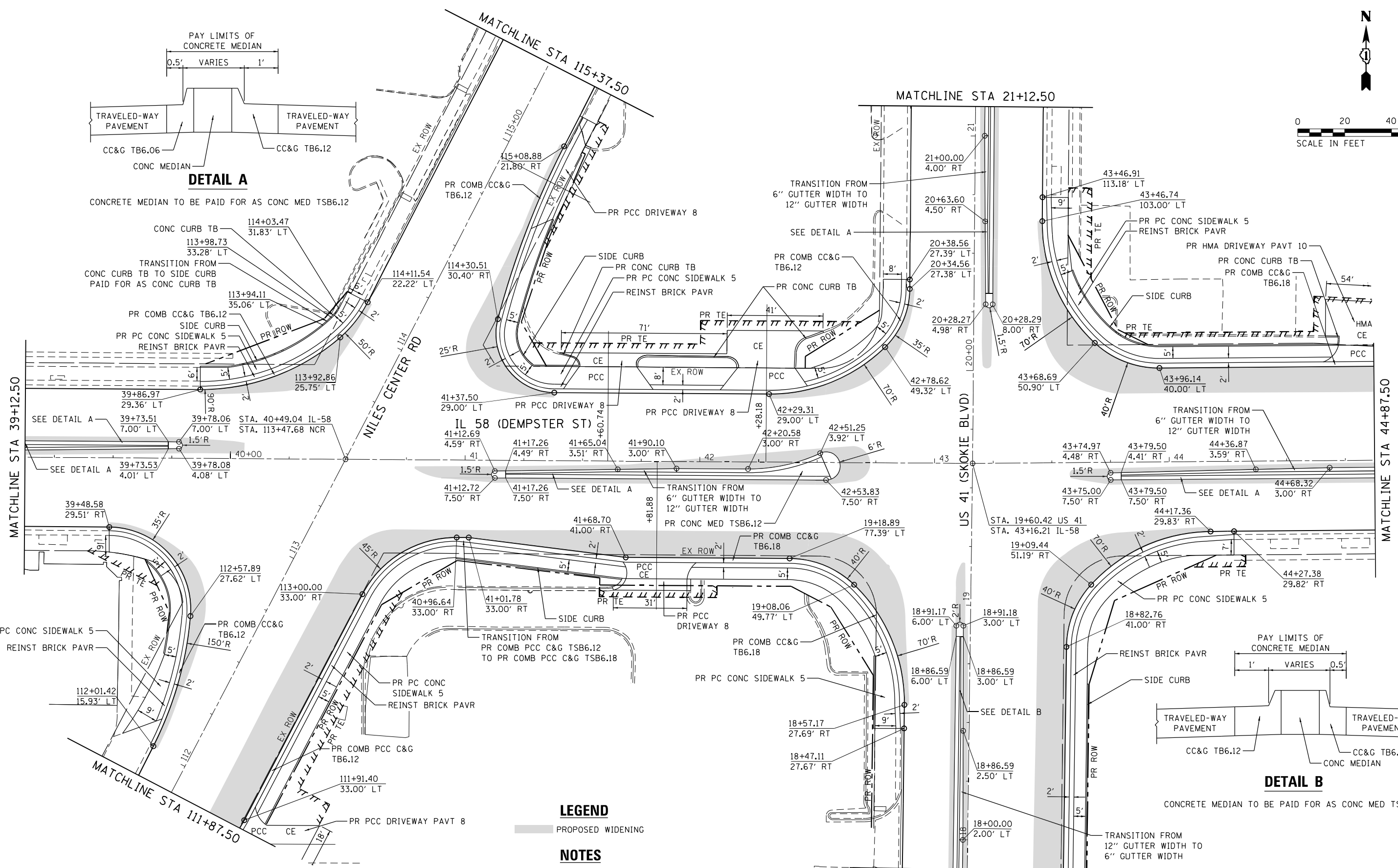
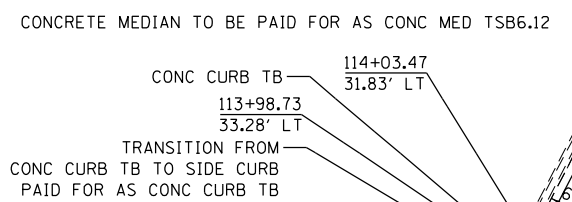
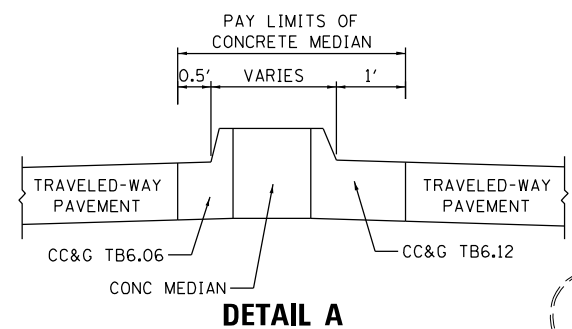
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	DRAWN - RG	REVISED -
PLOT SCALE = 40.0000' / in.	CHECKED - JH	REVISED -
PLOT DATE = 1/28/2021	DATE - 02/28/2020	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**IL 58 (DEMPSTER ST) AT NILES CENTER RD & US 41 (SKOKIE BLVD)  
INTERSECTION DETAILS**

SCALE: 1" = 20' SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
377	2003-065N	COOK	220	90
CONTRACT NO. 62633				
ILLINOIS FED. AID PROJECT				



**LEGEND**

PROPOSED WIDENING

**NOTES**

1. WORK THIS SHEET WITH INTERSECTION ELEVATIONS
2. FOR DETAILS AT LOCATIONS OF PROPOSED ADA RAMPS SEE RAMP DETAIL SHEETS

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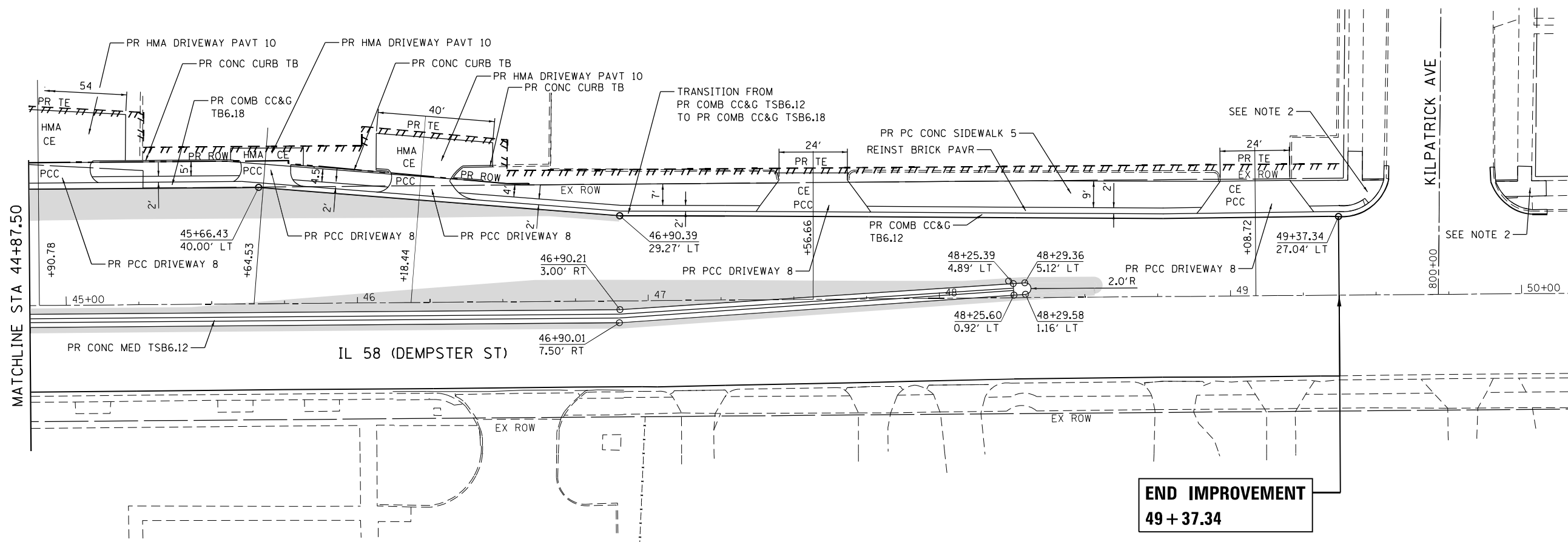
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DRAWN - RG	REVISIONS -	
PLOT SCALE = 40.0000' / in.	CHECKED - JH	REVISED -
PLOT DATE = 1/28/2021	DATE - 02/28/2020	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**IL 58 (DEMPSTER ST) AT NILES CENTER RD & US 41 (SKOKIE BLVD)  
INTERSECTION DETAILS**

SCALE: 1" = 20' SHEET OF SHEETS STA. TO STA.

F.A.P. RTE. 377	SECTION 2003-065N	COUNTY COOK	TOTAL SHEETS 220	SHEET NO. 91
CONTRACT NO. 62633				
ILLINOIS FED. AID PROJECT				



**LEGEND**

PROPOSED WIDENING

**NOTES**

1. WORK THIS SHEET WITH INTERSECTION ELEVATIONS
2. FOR DETAILS AT LOCATIONS OF PROPOSED ADA RAMPS SEE RAMP DETAIL SHEETS



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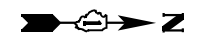
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PLOT DATE = 1/28/2021	DATE - 02/28/2020	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**IL 58 (DEMPSTER ST) AT NILES CENTER RD & US 41 (SKOKIE BLVD)  
INTERSECTION DETAILS**

SCALE: 1" = 20' SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
377	2003-065N	COOK	220	92
CONTRACT NO. 62633				
ILLINOIS FED. AID PROJECT				



**LEGEND**

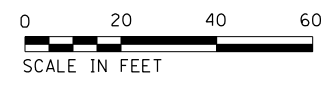
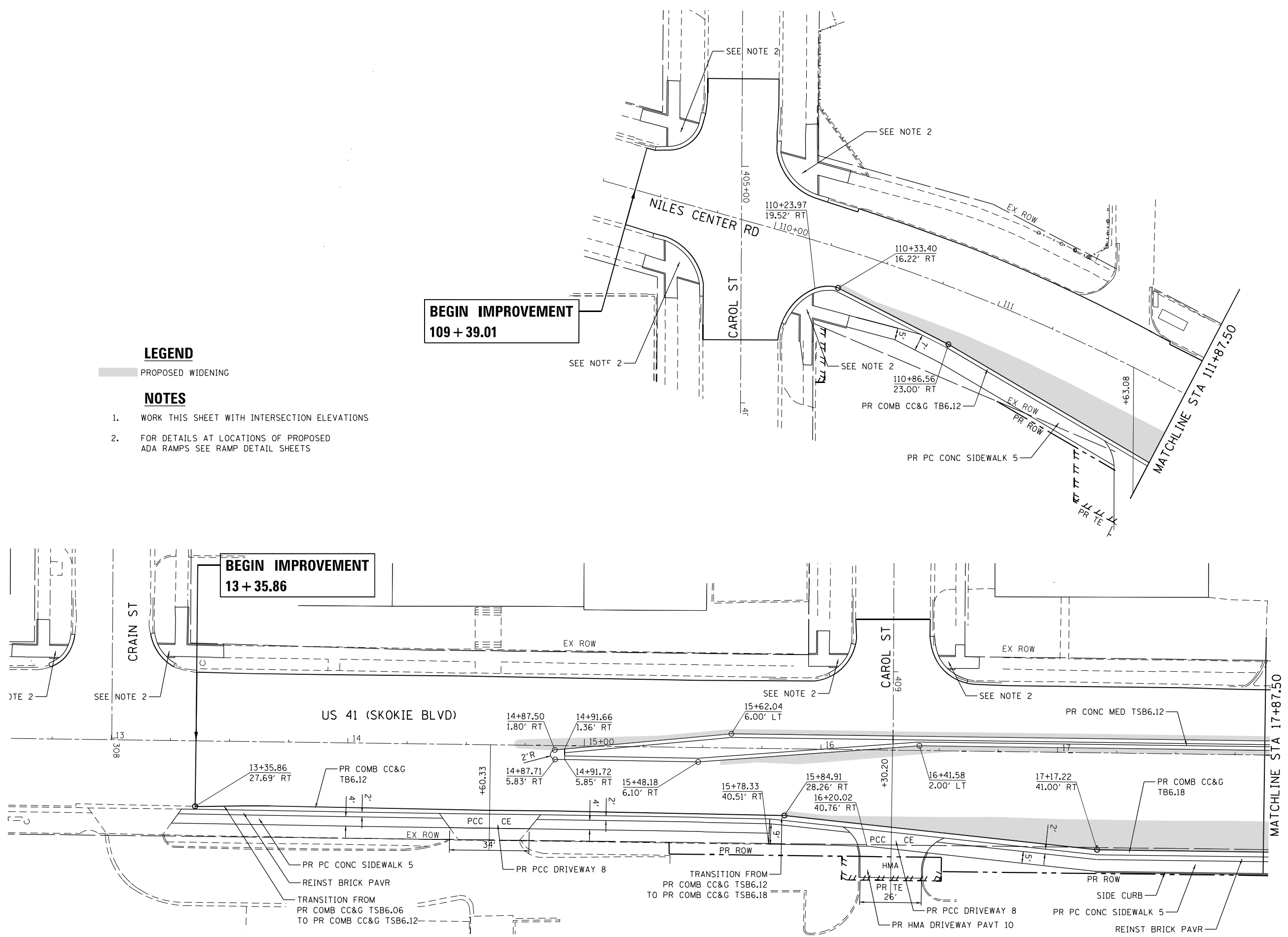
PROPOSED WIDENING

**NOTES**

1. WORK THIS SHEET WITH INTERSECTION ELEVATIONS
2. FOR DETAILS AT LOCATIONS OF PROPOSED ADA RAMPS SEE RAMP DETAIL SHEETS

**BEGIN IMPROVEMENT**  
109 + 39.01

**BEGIN IMPROVEMENT**  
13 + 35.86



Def: 11  
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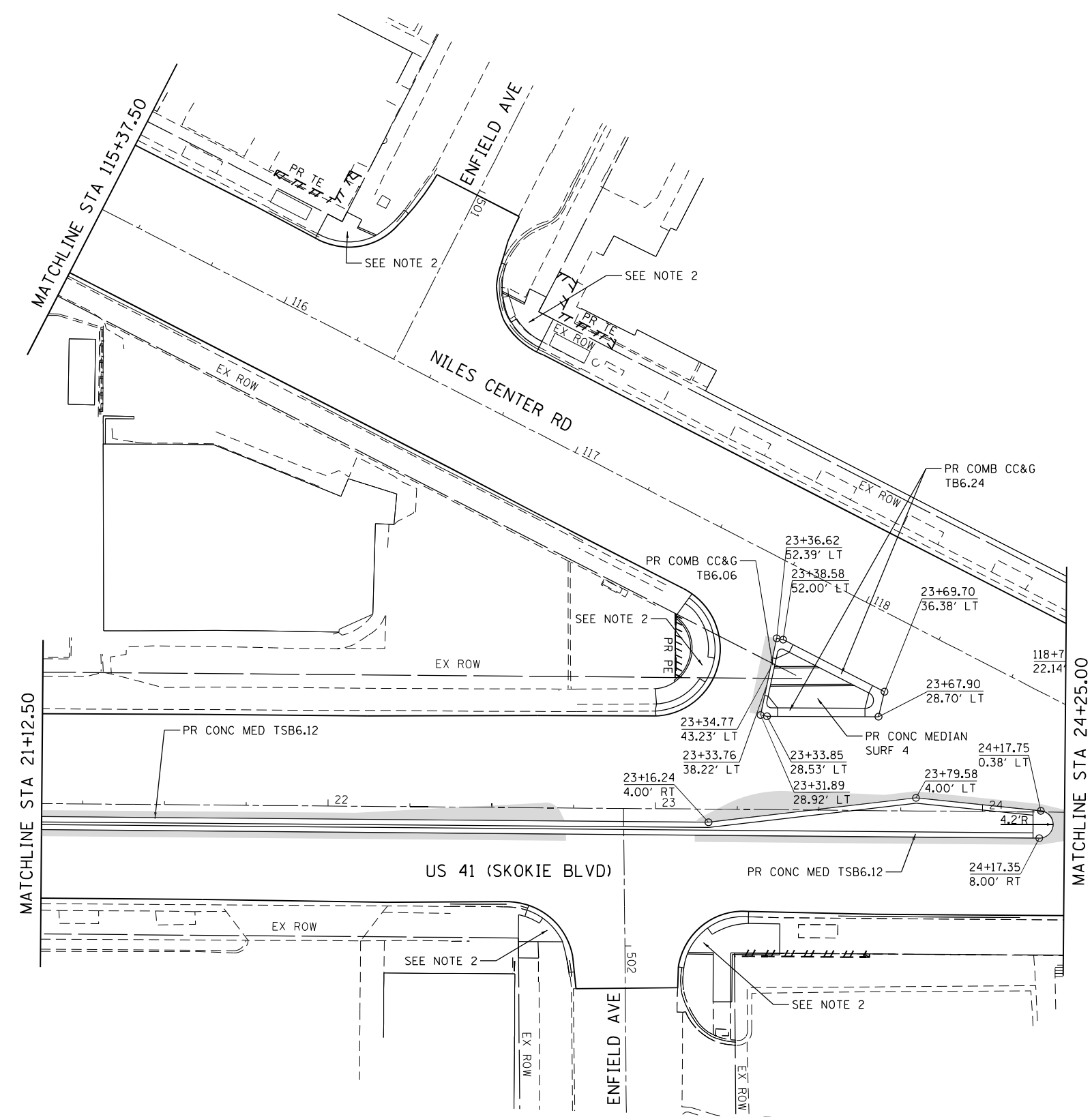
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PLOT DATE = 1/28/2021	DATE - 02/28/2020	REVISIONS -

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**IL 58 (DEMPSTER ST) AT NILES CENTER RD & US 41 (SKOKIE BLVD)**  
**INTERSECTION DETAILS**

F.A.P. RTE. 377	SECTION 2003-065N	COUNTY COOK	TOTAL SHEETS 220	SHEET NO. 93
CONTRACT NO. 62633				
ILLINOIS FED. AID PROJECT				

SCALE: 1" = 20' SHEET OF SHEETS STA. TO STA.

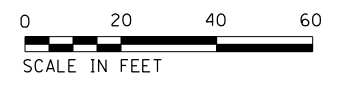


**LEGEND**

PROPOSED WIDENING

**NOTES**

1. WORK THIS SHEET WITH INTERSECTION ELEVATIONS
2. FOR DETAILS AT LOCATIONS OF PROPOSED ADA RAMPS SEE RAMP DETAIL SHEETS



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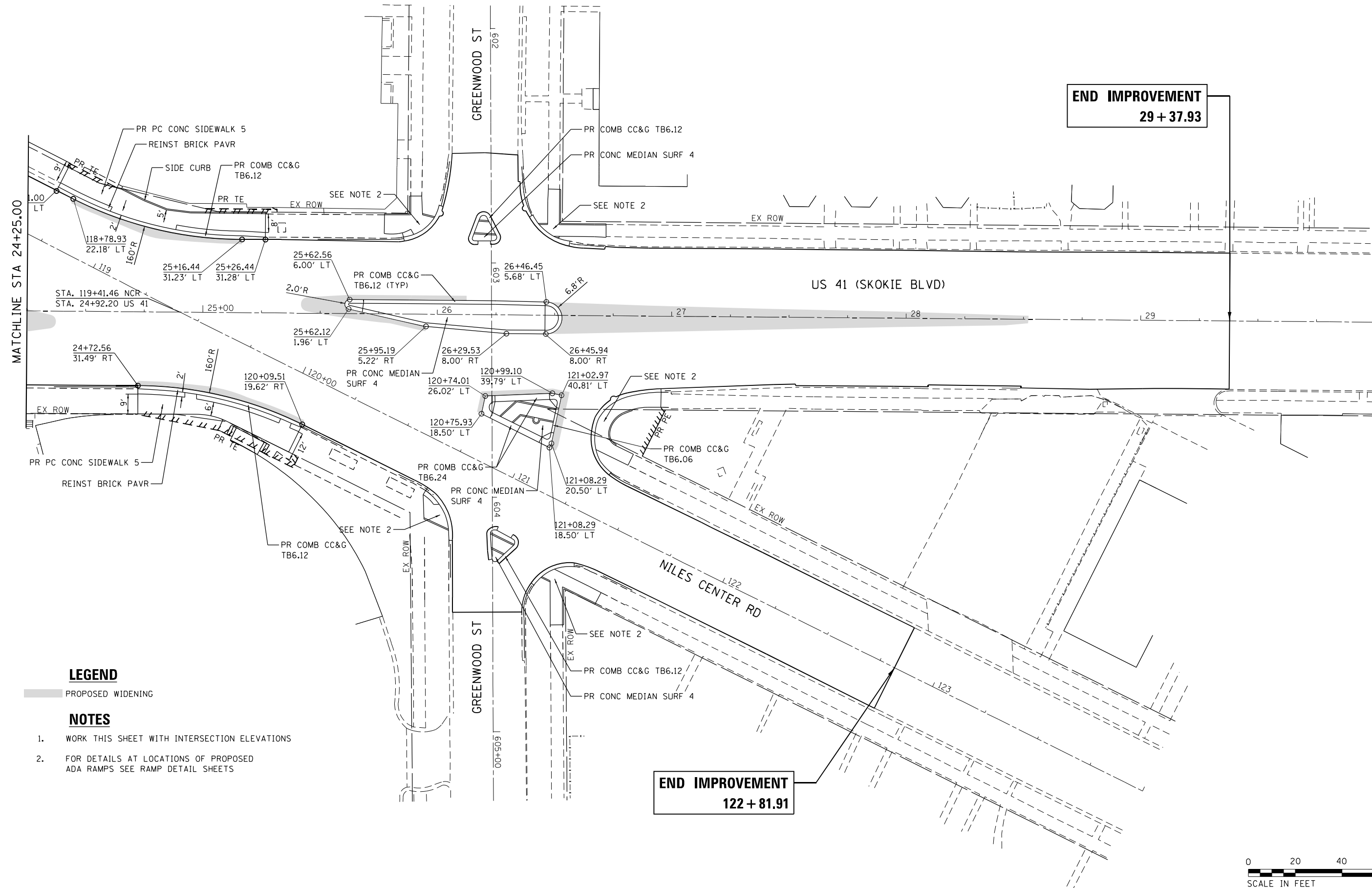
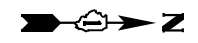
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PLOT DATE = 1/28/2021	DATE - 02/28/2020	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**IL 58 (DEMPSTER ST) AT NILES CENTER RD & US 41 (SKOKIE BLVD)  
INTERSECTION DETAILS**

SCALE: 1" = 20'    SHEET    OF    SHEETS    STA.    TO    STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
377	2003-065N	COOK	220	94
CONTRACT NO. 62633				
ILLINOIS FED. AID PROJECT				



**END IMPROVEMENT**  
29 + 37.93

**END IMPROVEMENT**  
122 + 81.91

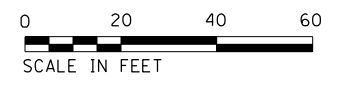
MATCHLINE STA 24+25.00

**LEGEND**

PROPOSED WIDENING

**NOTES**

1. WORK THIS SHEET WITH INTERSECTION ELEVATIONS
2. FOR DETAILS AT LOCATIONS OF PROPOSED ADA RAMPS SEE RAMP DETAIL SHEETS



Def: 11  
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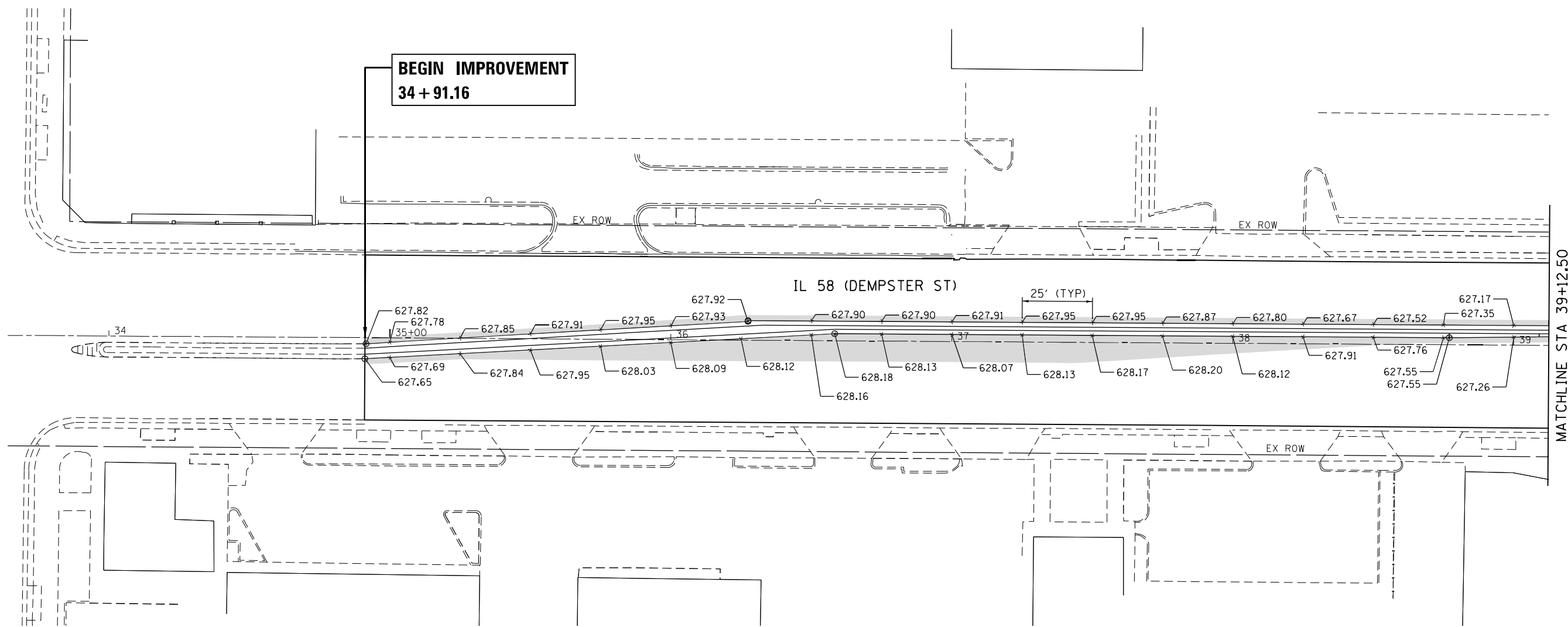
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DRAWN - RG	REVISIONS -	
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PLOT DATE = 1/28/2021	DATE - 02/28/2020	REVISIONS -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**IL 58 (DEMPSTER ST) AT NILES CENTER RD & US 41 (SKOKIE BLVD)  
INTERSECTION DETAILS**

SCALE: 1" = 20'    SHEET    OF    SHEETS    STA.    TO    STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
377	2003-065N	COOK	220	95
CONTRACT NO. 62633				
ILLINOIS FED. AID PROJECT				



**LEGEND**

- XXX-XX- PROPOSED ELEVATION
- (XXX-XX)- EXISTING ELEVATIONS
- PROPOSED WIDENING

**NOTES**

1. WORK THIS SHEET WITH INTERSECTION DETAILS AND RAMP DETAIL SHEETS



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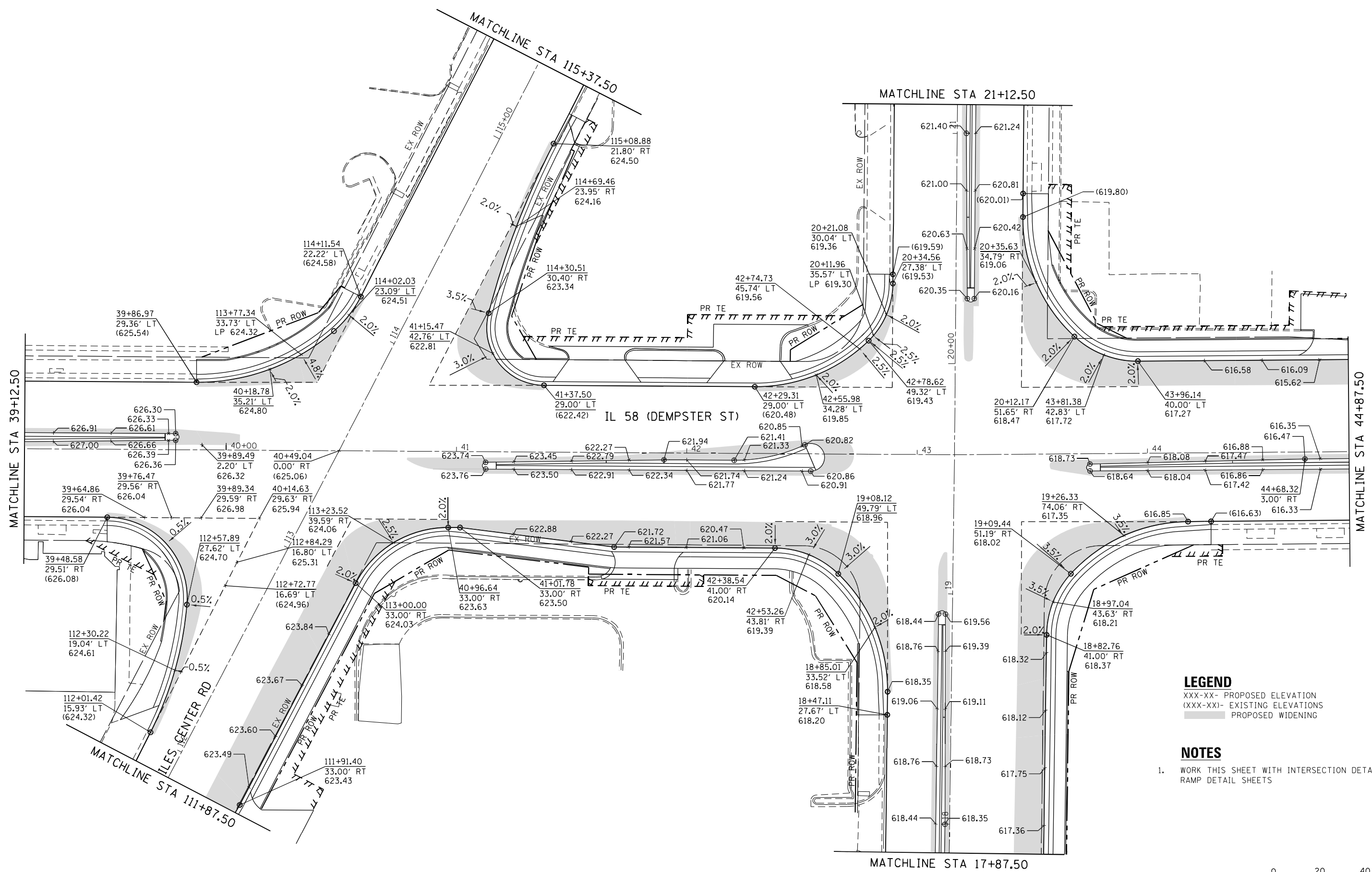
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**IL 58 (DEMPSTER ST) AT NILES CENTER RD & US 41 (SKOKIE BLVD)  
INTERSECTION DETAILS AND ELEVATIONS**

SCALE: 1" = 20'    SHEET    OF    SHEETS    STA.    TO    STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
377	2003-065N	COOK	220	96
CONTRACT NO. 62633				
ILLINOIS FED. AID PROJECT				





**LEGEND**  
 XXX-XX- PROPOSED ELEVATION  
 (XXX-XX)- EXISTING ELEVATIONS  
 [Shaded Area] PROPOSED WIDENING

**NOTES**  
 1. WORK THIS SHEET WITH INTERSECTION DETAILS AND RAMP DETAIL SHEETS



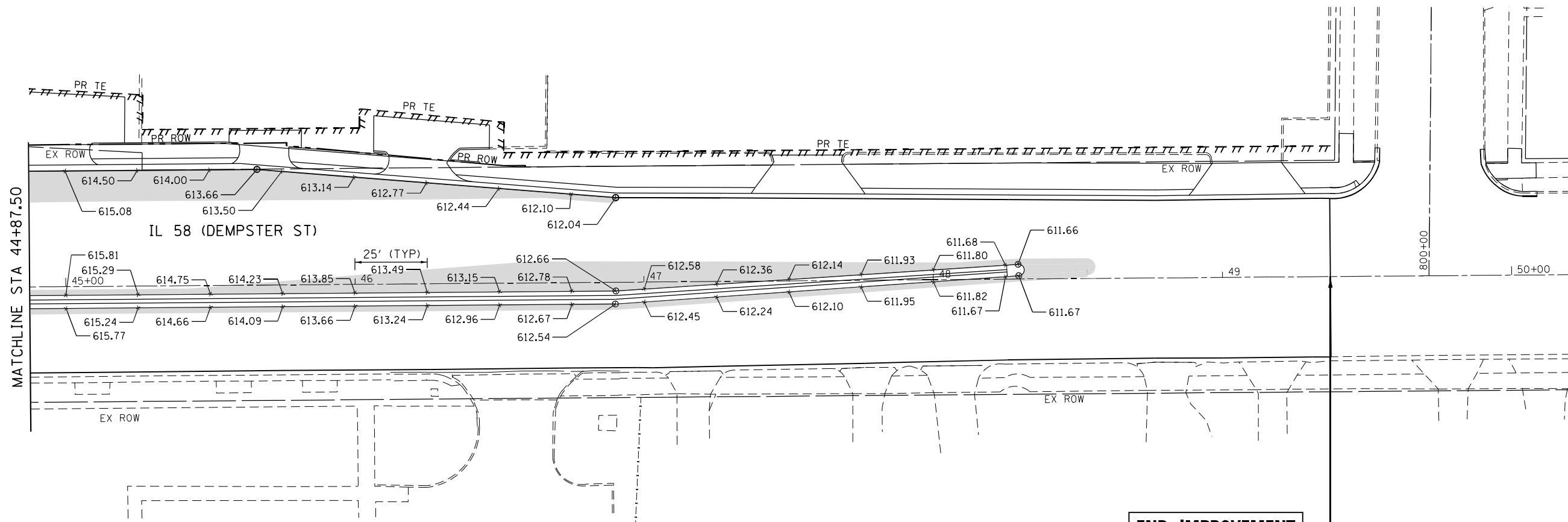
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PLOT DATE = 1/28/2021	DATE - 02/28/2020	REVISED -

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**IL 58 (DEMPSTER ST) AT NILES CENTER RD & US 41 (SKOKIE BLVD)**  
**INTERSECTION DETAILS AND ELEVATIONS**  
 SCALE: 1" = 20'    SHEET    OF    SHEETS    STA.    TO STA.

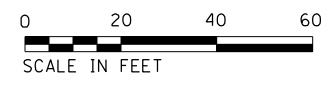
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CONTRACT NO. 62633				
ILLINOIS FED. AID PROJECT				



**END IMPROVEMENT**  
49 + 37.34

**LEGEND**  
xxx-xx- PROPOSED ELEVATION  
xxxx-xx- EXISTING ELEVATIONS  
[Shaded Area] PROPOSED WIDENING

**NOTES**  
1. WORK THIS SHEET WITH INTERSECTION DETAILS AND RAMP DETAIL SHEETS



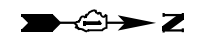
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PLOT DATE = 1/28/2021	DATE - 02/28/2020	REVISIONS -

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**IL 58 (DEMPSTER ST) AT NILES CENTER RD & US 41 (SKOKIE BLVD)**  
**INTERSECTION DETAILS AND ELEVATIONS**  
 SCALE: 1" = 20'    SHEET    OF    SHEETS    STA.    TO    STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
377	2003-065N	COOK	220	98
CONTRACT NO. 62633				
ILLINOIS FED. AID PROJECT				



**LEGEND**

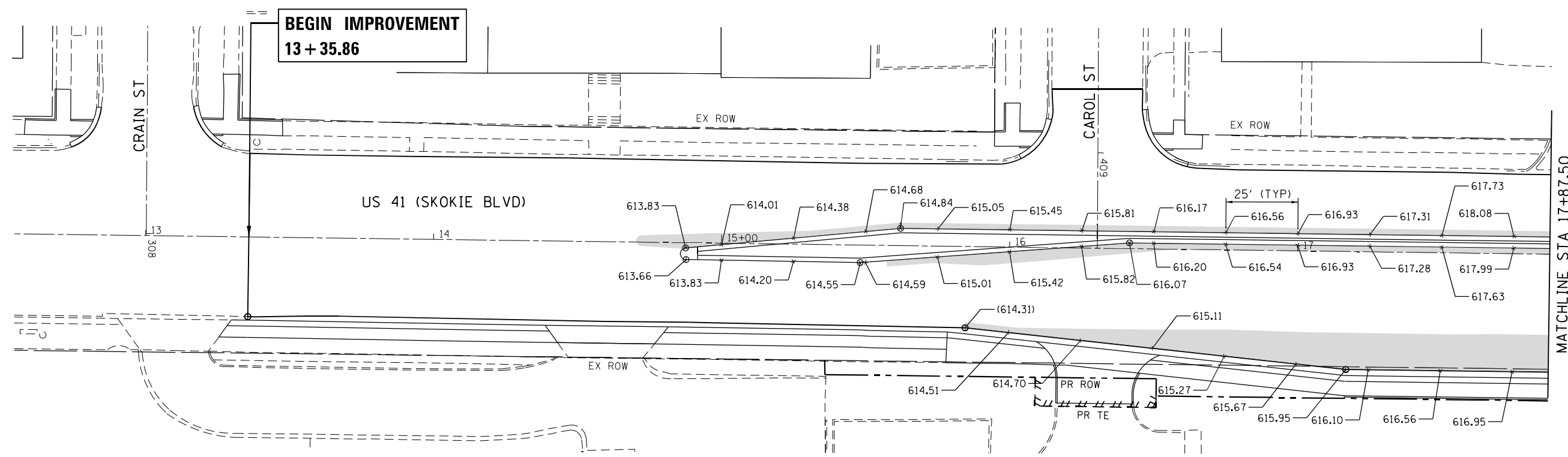
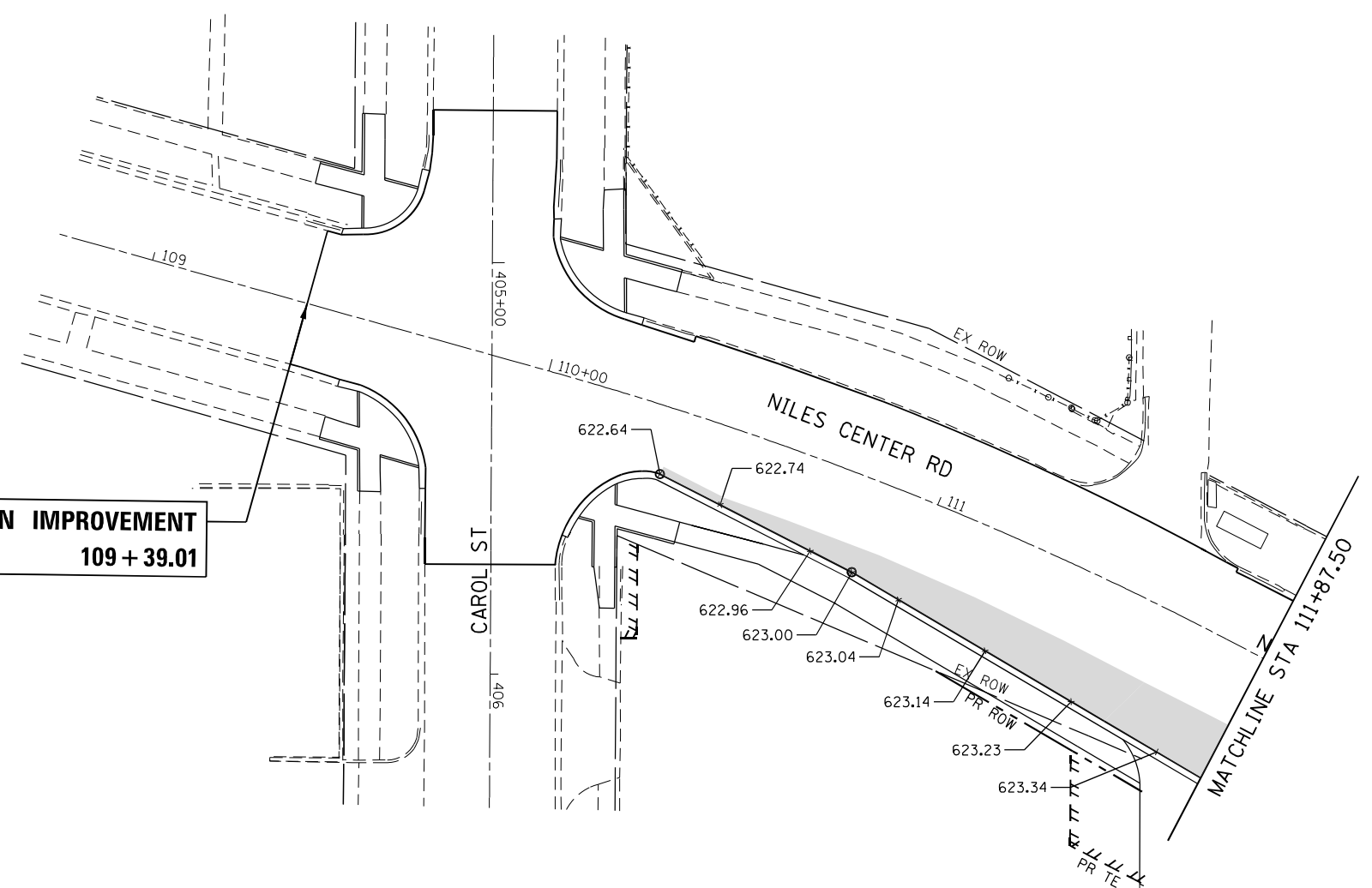
XXX-XX- PROPOSED ELEVATION  
 (XXX-XX)- EXISTING ELEVATIONS  
 [Shaded Area] PROPOSED WIDENING

**NOTES**

1. WORK THIS SHEET WITH INTERSECTION DETAILS AND RAMP DETAIL SHEETS

**BEGIN IMPROVEMENT**  
**109 + 39.01**

**BEGIN IMPROVEMENT**  
**13 + 35.86**



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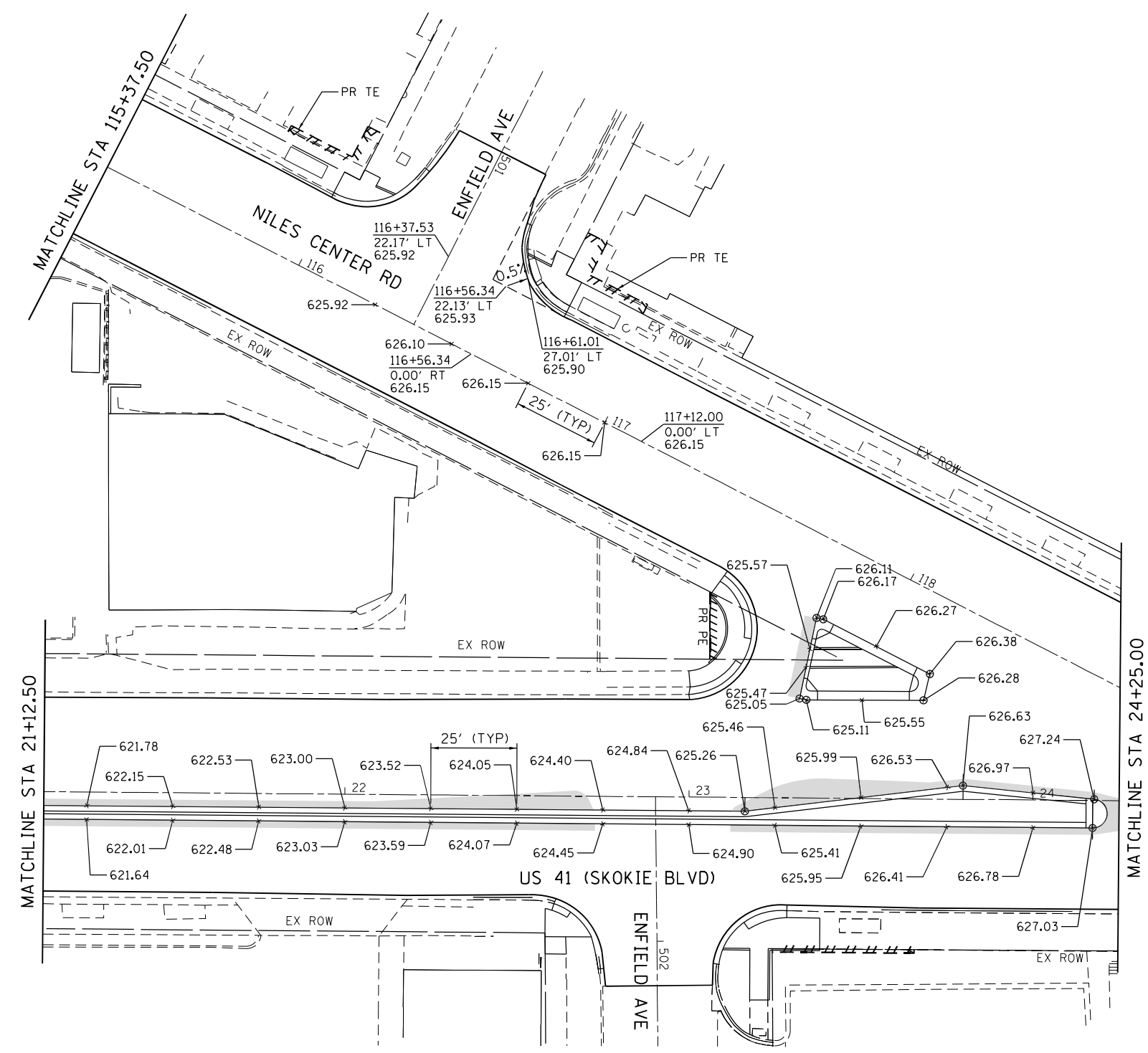
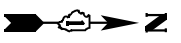
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PLOT DATE = 1/28/2021	DATE - 02/28/2020	REVISOR -

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**IL 58 (DEMPSTER ST) AT NILES CENTER RD & US 41 (SKOKIE BLVD)**  
**INTERSECTION DETAILS AND ELEVATIONS**

SCALE: 1" = 20' SHEET OF SHEETS STA. TO STA.

F.A.P. RTE. 377	SECTION 2003-065N	COUNTY COOK	TOTAL SHEETS 220	SHEET NO. 99
CONTRACT NO. 62633				
ILLINOIS FED. AID PROJECT				

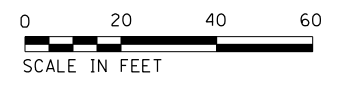


**LEGEND**

- xxx-xx- PROPOSED ELEVATION
- (xxx-xx)- EXISTING ELEVATIONS
- PROPOSED WIDENING

**NOTES**

1. WORK THIS SHEET WITH INTERSECTION DETAILS AND RAMP DETAIL SHEETS



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PLOT DATE = 1/28/2021	DATE - 02/28/2020	REVISED -

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**IL 58 (DEMPSTER ST) AT NILES CENTER RD & US 41 (SKOKIE BLVD)**  
**INTERSECTION DETAILS AND ELEVATIONS**

SCALE: 1" = 20'    SHEET    OF    SHEETS    STA.    TO    STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
377	2003-065N	COOK	220	100
CONTRACT NO. 62633				
ILLINOIS FED. AID PROJECT				