

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0369	07-00232-04-WR	DUPAGE	198	1
		ILLINOIS	CONTRACT NO. 63632	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

PLANS FOR PROPOSED FEDERAL AID HIGHWAY

F.A.P. ROUTE 0369 (COUNTY HIGHWAY 33 75th ST.)
INTERSTATE 355 TO LYMAN AVENUE
WIDENING AND RECONSTRUCTION
SECTION 07-00232-04-WR
PROJECT M-9003 (568)
DUPAGE COUNTY

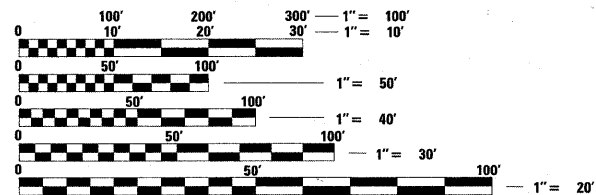
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DESIGN DESIGNATION

75th STREET - OTHER PRINCIPAL ARTERIAL
DESIGN SPEED: 75th STREET = 45 MPH (45 MPH POSTED)
LEMONT ROAD = 40 MPH (40 MPH POSTED)
DUNHAM ROAD = 30 MPH (25 MPH POSTED)
2020 ADT: 75th STREET 45,821 (WEST LEG), 41,153 (EAST LEG)
LEMONT ROAD 35,199 (NORTH LEG), 34,533 (SOUTH LEG)
2030 ADT: DUNHAM ROAD 8,480 (NORTH LEG), 6,806 (SOUTH LEG)

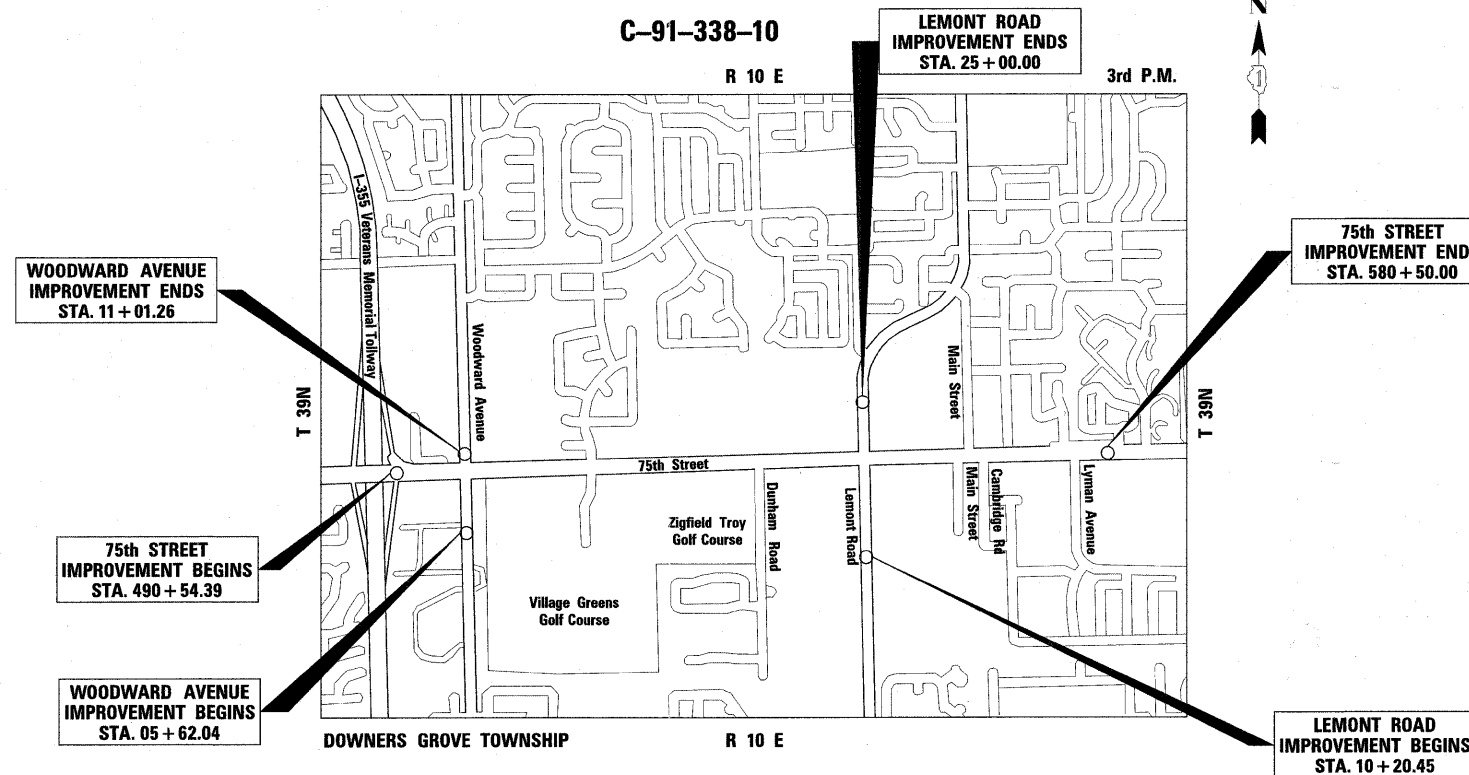
PROJECT LOCATED IN DUPAGE COUNTY,
UNINCORPORATED DUPAGE COUNTY, VILLAGE
OF WOODRIDGE, VILLAGE OF DOWNERS
GROVE AND THE CITY OF DARIEN



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

CONTRACT NO. 63632



LOCATION MAP

GROSS LENGTH OF 75th ST. = 8995.61 FT. = 1.704 MILES
NET LENGTH OD 75th ST. = 8995.61 FT. = 1.704 MILES
GROSS LENGTH OF WOODWARD AVE. = 539.22 FT = 0.102 MILES
NET LENGTH OF WOODWARD AVE. = 539.22 FT = 0.102 MILES
GROSS LENGTH OF LEMONT ROAD = 1646.75 FT = 0.312 MILES
NET LENGTH OF LEMONT ROAD = 1646.75 FT = 0.312 MILES
GROSS AND NET LENGTH OF PROJECT = 11181.58 FT = 2.118 MILES



Craig A. Lukowicz
CRAIG A. LUKOWICZ
ILLINOIS REGISTERED PROFESSIONAL ENGINEER NO. 062-041788
MY LICENSE EXPIRES ON 11-30-11.



LOCATION OF SECTION INDICATED THUS: - [Symbol] -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

APPROVED September 6 2011
Charles F. Pokanski
DUPAGE COUNTY ENGINEER

PASSED September 9 2011
Chris J. ...
DISTRICT ONE ENGINEER OF LOCAL ROADS & STREETS

RELEASING FOR BID
BASED ON LIMITED
REVIEW September 13 2011
Diana M. O'Keefe
DEPUTY DIRECTOR OF HIGHWAYS, REGION ONE ENGINEER

PRINTED BY THE AUTHORITY
OF THE STATE OF ILLINOIS

PROGRAM AND OFFICE ENGINEER: CHARLES F. RIDDLE, P.E. - (847)-705-4406 SCHAUMBURG, IL

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ITASCA • CHICAGO • ALGONQUIN • LAKE GENEVA • SOUTH BEND • INDIANAPOLIS

STATE STANDARDS

000001-06	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
001006	DECIMAL OF AN INCH AND OF A FOOT
280001-05	TEMPORARY EROSION CONTROL SYSTEMS
420001-07	PAVEMENT JOINTS
424001-05	CURB RAMPS FOR SIDEWALKS
442201-03	CLASS C AND D PATCHES
542301-03	PRECAST REINFORCED CONCRETE FLARED END SECTION
542311-02	GRATING FOR PRECAST REINFORCED CONCRETE FLARED END SECTIONS
602001-02	CATCH BASIN TYPE A
602011-02	CATCH BASIN TYPE C
602301-03	INLET TYPE A
602401-03	MANHOLE TYPE A
602406-04	MANHOLE TYPE A 6' DIAMETER
602411-02	MANHOLE TYPE A 7' DIAMETER
602601-02	PRECAST REINFORCED CONCRETE FLAT SLAB TOP
602701-02	MANHOLE STEPS
604001-03	FRAME AND LIDS TYPE 1
604036-02	FRAME AND GRATE TYPE 8
604056-03	FRAME AND GRATE TYPE 11V
604086-02	FRAME AND GRATE TYPE 23
604091-02	FRAME AND GRATE TYPE 24
606001-04	CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER
606301-04	PC CONCRETE ISLANDS AND MEDIANS
701001-02	OFF-RD MOVING OPERATIONS, 2L, 2W, MORE THAN 15' AWAY
701006-03	OFF-RD MOVING OPERATIONS, 2L, 2W, 15' TO 24" FROM PAVEMENT EDGE
701011-02	OFF-RD MOVING OPERATIONS, 2L, 2W, DAY ONLY
701011-02	OFF-RD OPERATIONS, MULTILANE, 15' TO 24" FROM PAVEMENT EDGE
701106-02	OFF-RD OPERATIONS, MULTILANE, MORE THAN 15' AWAY
701201-04	LANE CLOSURE, 2L, 2W, DAY ONLY, FOR SPEEDS > 45MPH
701206-03	LANE CLOSURE, 2L, 2W, NIGHT ONLY, FOR SPEEDS > 45MPH
701301-04	LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS
701326-04	LANE CLOSURE, 2L, 2W, PAVEMENT WIDENING, FOR SPEEDS > 45MPH
701421-03	LANE CLOSURE, 2L, 2W, WORK AREAS IN SERIES, FOR SPEEDS > 45MPH
701422-03	LANE CLOSURE, MULTILANE, DAY OPERATIONS ONLY, FOR SPEEDS > 45 MPH TO 55 MPH
701426-04	LANE CLOSURE, MULTILANE, FOR SPEEDS > 45 MPH TO 55 MPH
701431-06	LANE CLOSURE, MULTILANE, INTERMITTENT OR MOVING OPERATIONS, FOR SPEEDS > 45 MPH
701502-04	LANE CLOSURE, MULTILANE, UNDIVIDED WITH CROSSEOVER, FOR SPEEDS > 45 MPH TO 55 MPH
701601-07	URBAN LANE CLOSURE, 2L, 2W, WITH BIDIRECTIONAL LEFT TURN LANE
701602-05	URBAN LANE CLOSURE, MULTILANE, 1W, OR 2W WITH NONTRAVERSABLE MEDIAN
701606-07	URBAN LANE CLOSURE, MULTILANE, 2W WITH MOUNTABLE MEDIAN
701701-07	URBAN LANE CLOSURE, MULTILANE INTERSECTION
701801-04	LANE CLOSURE, MULTILANE, 1W OR 2W CROSSWALK OR SIDEWALK CLOSURE
701901-01	TRAFFIC CONTROL DEVICES
720016-02	MAST ARM MOUNTED STREET NAME SIGNS
780001-02	TYPICAL PAVEMENT MARKINGS
781001-03	TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS
805001-01	HANDHOLES
814001-02	ELECTRICAL SERVICE INSTALLATION DETAILS
814006-02	DOUBLE HANDHOLES
857001-01	STANDARD PHASE DESIGNATION DIAGRAMS AND PHASE SEQUENCES
862001-01	UNINTERRUPTIBLE POWER SUPPLY (UPS)
873001-02	TRAFFIC SIGNAL GROUNDING & BONDING
876001-01	PEDESTRIAN PUSH BUTTON POST
877001-04	STEEL MAST ARM ASSEMBLY AND POLE 16' THROUGH 55'
877011-04	STEEL COMB. MAST ARM ASSEMBLY AND POLE 16' THROUGH 55'
877012-01	STEEL COMB. MAST ARM ASSEMBLY AND POLE 56' THROUGH 75'
878001-08	CONCRETE FOUNDATION DETAILS
880001-01	SPAN WIRE MOUNTED SIGNALS AND FLASHING BEACON INSTALLATION
880006-01	TRAFFIC SIGNAL MOUNTING DETAILS
886001-01	DETECTOR LOOP INSTALLATIONS
886006-01	TYPICAL LAYOUTS FOR DETECTION LOOPS

GENERAL NOTES

1. BEFORE STARTING ANY EXCAVATION, THE CONTRACTOR SHALL CALL "JULIE" AT 800-892-0123 OR 811 FOR FIELD LOCATIONS OF BURIED UTILITIES (48 HOURS NOTIFICATION IS REQUIRED).
2. 10 FOOT TRANSITIONS SHALL BE USED TO MATCH PROPOSED CURB & GUTTER AND MEDIAN ITEMS OF WORK TO EXISTING CURBS & GUTTERS AND MEDIAN IN THE FIELD, UNLESS OTHERWISE SHOWN. THE TRANSITIONS SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE FOR THE PROPOSED ITEMS OF WORK AS SPECIFIED.

3. THE CONTRACTOR WILL NOT BE ALLOWED TO SET UP A YARD OR FIELD OFFICE ON DEPARTMENT PROPERTY WITHOUT WRITTEN PERMISSION FROM THE ENGINEER.
4. BARRICADES: THE CONTRACTOR SHALL PROVIDE AND INSTALL TWO (2) WEIGHTED SAND BAGS ON EACH TYPE I OR TYPE II BARRICADE USED. (ONE (1) WEIGHTED SAND BAG ACROSS EACH BOTTOM RAIL.)
5. WHEN ARTIFICIAL LIGHTING IS UTILIZED IN NIGHT OPERATIONS THE CONTRACTOR SHALL EXERCISE THE UTMOST PRECAUTIONS IN PREVENTING ADVERSE VISIBILITY TO THE MOTORING PUBLIC AND ADJOINING RESIDENTIAL AREAS.
6. WHEN 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 45 MPH OR LESS AND 1 INCH WHERE THE SPEED LIMIT IS GREATER THAN 45 MPH.
7. BUTT JOINTS WILL BE INSTALLED AT THE ENDS OF ALL RESURFACING (WHERE RESURFACING MEETS EXISTING PAVEMENT), IN ACCORDANCE WITH THE "BUTT JOINT AND BITUMINOUS TAPER DETAILS" SHEET INCLUDED IN THE PLANS, UNLESS OTHERWISE SPECIFIED.
8. ALL WORK SHALL BE IN ACCORDANCE WITH THE IDOT "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION" (LATEST EDITION), THE DUPAGE COUNTY "COUNTYWIDE STORMWATER AND FLOOD PLAIN ORDINANCE" AND THE EROSION & SEDIMENT CONTROL PRACTICES SHALL BE ACCORDING TO THE ILLINOIS URBAN MANUAL (REVISED NOVEMBER 2002)
9. NO WORK SHALL COMMENCE UNTIL TRAFFIC CONTROL REQUIREMENTS ARE MET.
10. MAIL BOXES SHALL BE RELOCATED AS DIRECTED BY THE LOCAL ENGINEER AS COORDINATED WITH THE POSTAL AUTHORITY. THIS WORK SHALL BE CONSIDERED INCLUDED IN THE CONTRACT UNIT PRICE FOR EARTH EXCAVATION.
11. ALL UTILITIES, SCHOOL DISTRICTS, LOCAL POLICE, AND FIRE DEPARTMENTS SHALL BE NOTIFIED BY THE CONTRACTOR PRIOR TO THE START OF CONSTRUCTION.
12. UNLESS AUTHORIZED BY THE ENGINEER, ALL EXISTING ACCESS POINTS SHALL BE MAINTAINED AT ALL TIMES BY THE CONTRACTOR.
13. DURING THE CONSTRUCTION, THE CONTRACTOR WILL BE REQUIRED, AT HIS EXPENSE, TO HAVE AVAILABLE A WATER TRUCK OR SIMILAR EQUIPMENT TO CONTROL DUST. IF NECESSARY, THE CONTRACTOR SHALL BE REQUIRED TO CONTROL DUST DURING NON-WORKING HOURS.
14. ALL EXCESS MATERIAL (BROKEN CONCRETE, CULVERT PIPE, WASTE ROADWAY EXCAVATION AND SURPLUS MATERIAL FROM SEWER TRENCHES) 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.

EROSION CONTROL NOTES

SEE SHEET 37

TREE REMOVAL CLEARING HEDGE REMOVAL

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 LIMBS, BRANCHES, AND OTHER DEBRIS RESULTING FROM THIS WORK SHALL BE DISPOSED OF BY THE CONTRACTOR AT HIS OWN EXPENSE OUTSIDE THE LIMITS OF THE RIGHT-OF-WAY.

ALL CLEARING, REMOVAL OF BUSHES, HEDGES AND TREES UNDER 6 INCHES IN DIAMETER WILL BE INCLUDED IN THE CONTRACT UNIT PRICE FOR EARTH EXCAVATION.

OVERHANGING LIMBS

OVERHANGING LIMBS ARE TO BE TRIMMED OR CUT OFF TO PROVIDE A MINIMUM VERTICAL CLEARANCE OF 20 FEET FROM THE FINISHED SURFACE OF THE ROAD.

LIMB PRUNING SHALL BE PERFORMED UNDER THE SUPERVISION OF AN APPROVED TREE EXPERT AND SHALL BE UNDERTAKEN IN A TIMELY FASHION SO AS NOT TO INTERFERE WITH CONSTRUCTION.

ALL CUTS OVER 1 INCH IN DIAMETER SHALL BE MADE FLUSH WITH THE NEXT LARGE BRANCH.

ALL LIMBS, BRANCHES AND OTHER DEBRIS RESULTING FROM THIS WORK SHALL BE DISPOSED OF BY THE CONTRACTOR AT HIS EXPENSE OUTSIDE THE LIMITS OF THE RIGHT-OF-WAY.

THE COST OF THIS WORK WILL NOT BE PAID FOR SEPARATELY, BUT SHALL BE CONSIDERED INCLUDED IN THE CONTRACT UNIT PRICE FOR TREE REMOVAL.

TOPSOIL

TOPSOIL SHALL BE PLACED TO A DEPTH OF 6 INCHES AND SHALL BE MEASURED IN SQUARE YARDS.

THE CROSS SECTIONS INDICATE THE FINISHED GRADE OF TOPSOIL.

TOPSOIL SHALL NOT BE STOCKPILED WITHIN THE LIMITS OF CONSTRUCTION; THE LOCATION OF TOPSOIL STOCKPILES WITHIN THE RIGHT-OF-WAY MUST BE APPROVED BY THE ENGINEER.

ROADWAY EXCAVATION

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.

ALL EXISTING GRANULAR AND HOT MIX ASPHALT MATERIALS TO BE REMOVED AND NOT PAID AS A SPECIFIC ITEM SHALL BE CONSIDERED EARTH EXCAVATION AND WILL BE PAID FOR AT THE CONTRACT UNIT PRICE FOR EARTH EXCAVATION. THE CONTRACTOR WILL HAVE THE OPTION OF REMOVING THE EXISTING HOT MIX ASPHALT MATERIAL BY GRINDING OR EXCAVATING THE MATERIAL. IF THE HOT MIX ASPHALT MATERIAL IS REMOVED BY EXCAVATION, IT MAY NOT BE USED IN EMBANKMENT AREAS UNLESS SPECIFICALLY AUTHORIZED BY THE ENGINEER. HOT MIX ASPHALT MATERIAL REMOVED BY GRINDING MAY BE USED AS EMBANKMENT MATERIAL. NO HOT MIX ASPHALT MATERIAL SHALL BE REMOVED IN AREAS TO BE USED FOR TEMPORARY ROADWAY.

THE CONTRACTOR SHALL NOT CROSS COMPLETED BASE COURSE OR EXISTING PAVEMENT, NOT SCHEDULED TO BE REMOVED, WITH ANY TRACKED EQUIPMENT OR LOADED SCRAPERS.

ALL EMBANKMENTS AND SUB-GRADE SHALL BE COMPACTED TO THE SATISFACTION OF THE ENGINEER PRIOR TO PLACING AGGREGATE SUBGRADE OR SUBBASE GRANULAR MATERIAL.

THERE MAY BE AREAS INVOLVING DRAINAGE DITCHES, CULVERT ENTRANCES AND EXITS, AND DEPRESSIONAL PONDED AREAS THAT MAY HAVE DEPOSITS OF UNSUITABLE OR UNSTABLE MATERIAL. THESE AREAS MUST BE PUMPED DRY OF ANY WATER AND ALL UNSUITABLE/UNSTABLE MATERIAL REMOVED BEFORE ANY EMBANKMENT MATERIAL IS PLACED.

STORM SEWERS STRUCTURES UTILITIES

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.

THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL UTILITIES PRIOR TO CONSTRUCTION TO DETERMINE THE LOCATION OF ALL UTILITY EQUIPMENT. THE CONTRACTOR SHALL COOPERATE WITH ALL UTILITY OWNERS IN ACCORDANCE WITH STANDARD SPECS IF UTILITY RELOCATION, ADJUSTMENT, OR PROTECTION IS NECESSARY.

THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL UNDERGROUND AND SURFACE UTILITIES EVEN IF NOT SHOWN ON THE PLANS. UTILITY PROPERTY DAMAGED DURING CONSTRUCTION SHALL BE REPAIRED OR REPLACED TO THE SATISFACTION OF THE ENGINEER IN ACCORDANCE WITH SPECIAL PROVISION LRIOS:

THE LOCATION AND ELEVATION OF EXISTING UTILITIES ARE APPROXIMATE AND ARE PROVIDED BY THE OWNERS. THE EXACT LOCATIONS AND ELEVATIONS ARE TO BE VERIFIED BY THE CONTRACTOR THROUGH THE OWNERS OF THE UTILITIES.

EMBANKMENTS SHALL BE COMPLETED TO THE SATISFACTION OF THE ENGINEER PRIOR TO EXCAVATION FOR STORM SEWERS.

THE COST OF MAKING STORM SEWER CONNECTIONS TO EXISTING OR PROPOSED SEWER SHALL BE INCLUDED IN THE CONTRACT UNIT PRICE OF STORM SEWER BEING CONNECTED.

MANHOLES AND CATCH BASINS, WHERE THE DIFFERENCE BETWEEN THE RIM ELEVATION AND INVERT ELEVATION IS LESS THAN 6 FEET, SHALL BE CONSTRUCTED WITH FLAT TOPS.

ALL ADJUSTMENTS OR RECONSTRUCTION'S SHALL INCLUDE THE REMOVAL AND REPLACEMENT, INCLUDED IN COST OF CONTRACT, OF ALL UNSUITABLE 2 FOOT INSIDE DIAMETER ADJUSTING RINGS.

ADJUSTMENT OF STRUCTURES MAINTAINED BY OTHER AGENCIES SHALL BE MADE TO THE SATISFACTION OF THE ENGINEER AND THE AGENCY MAINTAINING THE SYSTEM OF THE STRUCTURE INVOLVED.

ALL MANHOLES AND INLETS SHALL HAVE Poured INVERTS. THE COST OF INVERTS SHALL BE INCLUDED IN THE COST OF THE STRUCTURES.

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 AT THE APPLICABLE CONTRACT UNIT PRICE OR IN ACCORDANCE WITH ARTICLE 109.04 OF THE STANDARD SPECIFICATIONS.

SEWER OR CULVERT TRENCHES CROSSING TRAFFIC LANES SHALL BE TEMPORARILY PATCHED WITH FOUR (4) INCHES OF 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 OR CULVERT. THE PRICE SHALL INCLUDE THE COST OF MAINTAINING THE PATCH TO THE SATISFACTION OF THE ENGINEER.

HOT MIX ASPHALT CONCRETE AND HOT MIX ASPHALT BASE COURSE

HOT MIX ASPHALT CONCRETE SURFACE COURSE SHALL NOT BE PLACED UNTIL ALL EARTH EXCAVATION, TOPSOIL PLACEMENT, AGGREGATE BASE COURSE AND HOT MIX ASPHALT BINDER COURSE HAVE BEEN COMPLETED TO THE SATISFACTION OF THE ENGINEER.

SAWCUT CONSTRUCTION JOINTS SHALL BE PROVIDED AT PAVED COMMERCIAL OR PRIVATE ENTRANCES AND AT ALL SIDE ROADS. THE COST SHALL BE INCLUDED IN THE CONTRACT UNIT PRICE FOR HOT MIX ASPHALT SURFACE COURSE.

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.

THE UNIT PRICES FOR ITEMS USED TO CONSTRUCT TEMPORARY PAVEMENT OR ACCESS ROADS SHALL INCLUDE ALL LABOR AND MATERIAL REQUIRED TO PLACE AND DISPOSE OF THE TEMPORARY PAVEMENT OR ACCESS ROAD.

TRENCH BACKFILL

WHERE TRENCH BACKFILL IS REQUIRED, THE MATERIAL USED SHALL BE COMPACTED AS SPECIFIED IN ARTICLE 550.07 OF THE STANDARD SPECIFICATIONS USING METHOD ONE.

FILE NAME = F:\451-638 75th St Dupage DOT\ENGINEERING\DRAWINGS\451-638-4th-gmncc-03.dgn



USER NAME = gellwenger	DESIGNED - GJE	REVISED -
PLOT SCALE = 10.0000' / IN.	DRAWN - DC	REVISED -
PLOT DATE = 9/7/2011	CHECKED - JP	REVISED -
	DATE - 9/08/11	REVISED -

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

GENERAL NOTES

75TH STREET

SCALE: NONE SHEET NO. 2 OF 198 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0369	07-00232-04-WR	DUPAGE	198	2
CONTRACT NO. 63632				
ILLINOIS FED. AID PROJECT				

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE	
				75th STREET	
				ROADWAY 0003	TRAFFIC SIGNALS 0021
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	618	618	
20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	344	344	
20101000	TEMPORARY FENCE	FOOT	500	500	
20200100	EARTH EXCAVATION	CU YD	12,183	12,183	
20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	4,087	4,087	
20800150	TRENCH BACKFILL	CU YD	12,101	12,101	
* 21101625	TOPSOIL FURNISH AND PLACE, 6"	SQ YD	54,264	54,264	
* 25000400	NITROGEN FERTILIZER NUTRIENT	POUND	757	757	
* 25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	757	757	
* 25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	757	757	
* 25100630	EROSION CONTROL BLANKET	SQ YD	63,084	63,084	
* 25200100	SODDING	SQ YD	41,784	41,784	
* 25200110	SODDING, SALT TOLERANT	SQ YD	20,687	20,687	
* 25200200	SUPPLEMENTAL WATERING	UNIT	610	610	
* 28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	1,303	1,303	
28000305	TEMPORARY DITCH CHECKS	FOOT	2,028	2,028	
28000400	PERIMETER EROSION BARRIER	FOOT	5,545	5,545	
28000500	INLET AND PIPE PROTECTION	EACH	92	92	
28000510	INLET FILTERS	EACH	225	225	
28100107	STONE RIPRAP, CLASS A4	SQ YD	43	43	
28200200	FILTER FABRIC	SQ YD	43	43	
31101180	SUBBASE GRANULAR MATERIAL, TYPE B 2"	SQ YD	10,714	10,714	
35101600	AGGREGATE BASE COURSE, TYPE B 4"	SQ YD	6,654	6,654	
35300400	PORTLAND CEMENT CONCRETE BASE COURSE 9"	SQ YD	14,205	14,205	
35400400	PORTLAND CEMENT CONCRETE BASE COURSE WIDENING 9"	SQ YD	721	721	
35501308	HOT-MIX ASPHALT BASE COURSE, 6"	SQ YD	158	158	
35501316	HOT-MIX ASPHALT BASE COURSE, 8"	SQ YD	4,104	4,104	
35501320	HOT-MIX ASPHALT BASE COURSE, 9"	SQ YD	25,803	25,803	
40600200	BITUMINOUS MATERIALS (PRIME COAT)	TON	45	45	
40600300	AGGREGATE (PRIME COAT)	TON	213	213	
40600400	MIXTURE FOR CRACKS, JOINTS, AND FLANGWAYS	TON	11	11	
40600895	CONSTRUCTING TEST STRIP	EACH	2	2	

* SPECIALTY ITEMS

FILE NAME = F:\451-630-75th_st_dupage_drt\engineering\dr\dwg\451-630-75th-st-500.dgn



USER NAME = gollwanger
 PLOT SCALE = 20.0000' / IN.
 PLOT DATE = 9/8/2011

DESIGNED - GJE
 DRAWN - DC
 CHECKED - JP
 DATE - 9/08/11

REVISED -
 REVISED -
 REVISED -
 REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES
 75TH STREET

SCALE: NONE SHEET NO. 3 OF 198 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0369	07-00232-04-WR	DUPAGE	198	3
CONTRACT NO. 63632				
ILLINOIS FED. AID PROJECT				

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE	
				75th STREET	
				ROADWAY 0003	TRAFFIC SIGNALS 0021
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	202	202	
40600985	PORTLAND CEMENT CONCRETE SURFACE REMOVAL - BUTT JOINT	SQ YD	239	239	
40603240	POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90	TON	13,667	13,667	
40603335	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50	TON	1,223	1,223	
40603595	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "F", N90	TON	10,630	10,630	
42001300	PROTECTIVE COAT	SQ YD	29,560	29,560	
42400200	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	SQ FT	7,511	7,511	
42400800	DETECTABLE WARNINGS	SQ FT	2,066	2,066	
44000100	PAVEMENT REMOVAL	SQ YD	30,264	30,264	
44000155	HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"	SQ YD	43,895	43,895	
44000159	HOT-MIX ASPHALT SURFACE REMOVAL, 2 1/2"	SQ YD	26,734	26,734	
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	4,739	4,739	
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	26,745	26,745	
44000600	SIDEWALK REMOVAL	SQ FT	47,090	47,090	
44003100	MEDIAN REMOVAL	SQ FT	9,706	9,706	
44201765	CLASS D PATCHES, TYPE II, 10 INCH	SQ YD	215	215	
44201769	CLASS D PATCHES, TYPE III, 10 INCH	SQ YD	208	208	
44201771	CLASS D PATCHES, TYPE IV, 10 INCH	SQ YD	468	468	
44300200	STRIP REFLECTIVE CRACK CONTROL TREATMENT	FOOT	56,799	56,799	
50105220	PIPE CULVERT REMOVAL	FOOT	855	855	
542A0220	PIPE CULVERTS, CLASS A, TYPE 1 15"	FOOT	286	286	
542A0223	PIPE CULVERTS, CLASS A, TYPE 1 18"	FOOT	218	218	
542A0226	PIPE CULVERTS, CLASS A, TYPE 1 21"	FOOT	92	92	
542A1060	PIPE CULVERTS, CLASS A, TYPE 2 15"	FOOT	63	63	
542A1063	PIPE CULVERTS, CLASS A, TYPE 2 18"	FOOT	121	121	
542A1069	PIPE CULVERTS, CLASS A, TYPE 2 24"	FOOT	62	62	
54213657	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 12"	EACH	19	19	
54213660	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 15"	EACH	16	16	
54213663	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 18"	EACH	4	4	
54213666	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 21"	EACH	5	5	
54213669	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 24"	EACH	4	4	
54213681	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 36"	EACH	1	1	

* SPECIALTY ITEMS

FILE NAME = F:\451-930 75th St Dup.dgn DOT ENGINEERING DRAWINGS 451-930-shy-S00.dgn



USER NAME = elarson	DESIGNED - GJE	REVISED -
PLOT SCALE = 20.0000' / 1"	DRAWN - DC	REVISED -
PLOT DATE = 9/13/2011	CHECKED - JP	REVISED -
	DATE - 9/08/11	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SUMMARY OF QUANTITIES
75TH STREET**

SCALE: NONE SHEET NO. 4 OF 198 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0369	07-00232-04-WR	DuPAGE	198	4
CONTRACT NO. 63632			ILLINOIS FED. AID PROJECT	

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE	
				75th STREET	
				ROADWAY 0003	TRAFFIC SIGNALS 0021
54247130	GRATING FOR CONCRETE FLARED END SECTION 24"	EACH	4	4	
54247170	GRATING FOR CONCRETE FLARED END SECTION 36"	EACH	1	1	
550A0050	STORM SEWERS, CLASS A, TYPE 1 12"	FOOT	6,362	6,362	
550A0070	STORM SEWERS, CLASS A, TYPE 1 15"	FOOT	453	453	
550A0090	STORM SEWERS, CLASS A, TYPE 1 18"	FOOT	128	128	
550A0160	STORM SEWERS, CLASS A, TYPE 1 36"	FOOT	62	62	
550A0180	STORM SEWERS, CLASS A, TYPE 1 42"	FOOT	14	14	
550A0340	STORM SEWERS, CLASS A, TYPE 2 12"	FOOT	2,314	2,314	
550A0360	STORM SEWERS, CLASS A, TYPE 2 15"	FOOT	107	107	
550A0380	STORM SEWERS, CLASS A, TYPE 2 18"	FOOT	43	43	
550A0410	STORM SEWERS, CLASS A, TYPE 2 24"	FOOT	580	580	
550A0450	STORM SEWERS, CLASS A, TYPE 2 36"	FOOT	1,858	1,858	
550A0470	STORM SEWERS, CLASS A, TYPE 2 42"	FOOT	893	893	
550A0480	STORM SEWERS, CLASS A, TYPE 2 48"	FOOT	625	625	
550A0680	STORM SEWERS, CLASS A, TYPE 3 18"	FOOT	69	69	
550A0750	STORM SEWERS, CLASS A, TYPE 3 36"	FOOT	291	291	
550A4500	STORM SEWERS, CLASS A, TYPE 1 EQUIVALENT ROUND-SIZE 36"	FOOT	134	134	
550A4700	STORM SEWERS, CLASS A, TYPE 1 EQUIVALENT ROUND-SIZE 42"	FOOT	208	208	
550A5300	STORM SEWERS, CLASS A, TYPE 2 EQUIVALENT ROUND-SIZE 36"	FOOT	47	47	
550A5500	STORM SEWERS, CLASS A, TYPE 2 EQUIVALENT ROUND-SIZE 42"	FOOT	814	814	
550A5510	STORM SEWERS, CLASS A, TYPE 2 EQUIVALENT ROUND-SIZE 48"	FOOT	65	65	
55100100	STORM SEWER REMOVAL 4"	FOOT	31	31	
55100400	STORM SEWER REMOVAL 10"	FOOT	102	102	
55100500	STORM SEWER REMOVAL 12"	FOOT	1,498	1,498	
55100700	STORM SEWER REMOVAL 15"	FOOT	1,551	1,551	
55100900	STORM SEWER REMOVAL 18"	FOOT	610	610	
55101200	STORM SEWER REMOVAL 24"	FOOT	1,692	1,692	
55101600	STORM SEWER REMOVAL 36"	FOOT	171	171	
* 56400100	FIRE HYDRANTS TO BE MOVED	EACH	8	8	
* 56400300	FIRE HYDRANTS TO BE ADJUSTED	EACH	14	14	

* SPECIALTY ITEMS

FILE NAME = f:\151-038 75th st duppage.dwt\engineering\drw\75th\151-038-111-500.dgn



USER NAME = gellwanger
 PLOT SCALE = 20.0000 ' / IN.
 PLOT DATE = 9/8/2011

DESIGNED - GJE
 DRAWN - DC
 CHECKED - JP
 DATE - 9/08/11

REVISED -
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STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES
 75TH STREET

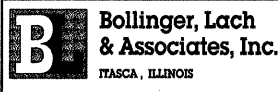
SCALE: NONE SHEET NO. 5 OF 198 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0369	07-00232-04-WR	DUPAGE	198	5
CONTRACT NO. 63632				
ILLINOIS FED. AID PROJECT				

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE	
				75th STREET	
				ROADWAY 0003	TRAFFIC SIGNALS 0021
* 56400400	FIRE HYDRANTS TO BE RELOCATED	EACH	1	1	
60107600	PIPE UNDERDRAINS 4"	FOOT	1,372	1,372	
60201110	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 11V FRAME AND GRATE	EACH	7	7	
60201340	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	EACH	23	23	
60204825	CATCH BASINS, TYPE A, 5'-DIAMETER, TYPE 11V FRAME AND GRATE	EACH	1	1	
60205040	CATCH BASINS, TYPE A, 5'-DIAMETER, TYPE 24 FRAME AND GRATE	EACH	2	2	
60205310	CATCH BASINS, TYPE A, 6'-DIAMETER, TYPE 24 FRAME AND GRATE	EACH	3	3	
60207605	CATCH BASINS, TYPE C, TYPE 8 GRATE	EACH	2	2	
60207915	CATCH BASINS, TYPE C, TYPE 11V FRAME AND GRATE	EACH	21	21	
60208240	CATCH BASINS, TYPE C, TYPE 24 FRAME AND GRATE	EACH	63	63	
60218400	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	3	3	
60221000	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 1 FRAME, OPEN LID	EACH	1	1	
60221100	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	17	17	
60221700	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 8 GRATE	EACH	1	1	
60223700	MANHOLES, TYPE A, 6'-DIAMETER, TYPE 1 FRAME, OPEN LID	EACH	1	1	
60223800	MANHOLES, TYPE A, 6'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	11	11	
60236200	INLETS, TYPE A, TYPE 8 GRATE	EACH	8	8	
60236825	INLETS, TYPE A, TYPE 11V FRAME AND GRATE	EACH	16	16	
60237470	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	EACH	29	29	
60250200	CATCH BASINS TO BE ADJUSTED	EACH	5	5	
60255500	MANHOLES TO BE ADJUSTED	EACH	6	6	
60258800	MANHOLES TO BE RECONSTRUCTED WITH NEW TYPE 8 GRATE	EACH	1	1	
60260100	INLETS TO BE ADJUSTED	EACH	3	3	
60261320	INLETS TO BE ADJUSTED WITH NEW TYPE 11V FRAME AND GRATE	EACH	2	2	
60265700	VALVE VAULTS TO BE ADJUSTED	EACH	22	22	
60300305	FRAMES AND LIDS TO BE ADJUSTED	EACH	35	35	
60500040	REMOVING MANHOLES	EACH	18	18	
60500050	REMOVING CATCH BASINS	EACH	22	22	
60500060	REMOVING INLETS	EACH	26	26	
60600605	CONCRETE CURB, TYPE B	FOOT	340	340	
60603800	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12	FOOT	2,530	2,530	
60604400	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.18	FOOT	100	100	

* SPECIALTY ITEMS

FILE NAME = F:\V51-030 75th st dupage dot\engineering\brw\wg\1451-030-int-500.dgn



USER NAME = gellwanger
 PLOT SCALE = 20.0000' / 1" IN.
 PLOT DATE = 9/8/2011

DESIGNED - GJE
 DRAWN - DC
 CHECKED - JP
 DATE - 9/08/11

REVISED -
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 REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**SUMMARY OF QUANTITIES
 75TH STREET**

SCALE: NONE SHEET NO. 6 OF 198 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0369	07-00232-04-WR	DUPAGE	198	6
CONTRACT NO. 63632			ILLINOIS FED. AID PROJECT	

FILE NAME = F:\451-938 75th St Dup.dwg DOT\ENGINEERING\DRAWINGS\451-938-75th-SDU.dwg

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE	
				75th STREET	
				ROADWAY 0003	TRAFFIC SIGNALS 0021
60605000	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24	FOOT	16,465	16,465	
60605900	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-9.12	FOOT	13,010	13,010	
60618208	HOT-MIX ASPHALT MEDIAN	SQ FT	392	392	
60620800	CONCRETE MEDIAN, TYPE SB-9.12	SQ FT	7,139	7,139	
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	8	8	
67100100	MOBILIZATION	L SUM	1	1	
* 66900200	NON-SPECIAL WASTE DISPOSAL	CU YD	215	215	
* 66900450	SPECIAL WASTE PLANS AND REPORTS	L SUM	1	1	
* 66900530	SOIL DISPOSAL ANALYSIS	EACH	1	1	
70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DA	185	185	
70106800	CHANGEABLE MESSAGE SIGN	CAL MO	8	8	
70300100	SHORT TERM PAVEMENT MARKING	FOOT	18,616	18,616	
70300210	TEMPORARY PAVEMENT MARKING LETTERS AND SYMBOLS	SQ FT	3,376	3,376	
70300220	TEMPORARY PAVEMENT MARKING - LINE 4"	FOOT	87,548	87,548	
70300240	TEMPORARY PAVEMENT MARKING - LINE 6"	FOOT	23,533	23,533	
70300250	TEMPORARY PAVEMENT MARKING - LINE 8"	FOOT	10,895	10,895	
70300260	TEMPORARY PAVEMENT MARKING - LINE 12"	FOOT	3,284	3,284	
70300280	TEMPORARY PAVEMENT MARKING - LINE 24"	FOOT	3,013	3,013	
70300510	PAVEMENT MARKING TAPE, TYPE III - LETTERS AND SYMBOLS	SQ FT	2,553	2,553	
70300520	PAVEMENT MARKING TAPE, TYPE III 4"	FOOT	31,320	31,320	
70300540	PAVEMENT MARKING TAPE, TYPE III 6"	FOOT	12,485	12,485	
70300550	PAVEMENT MARKING TAPE, TYPE III 8"	FOOT	8,505	8,505	
70300560	PAVEMENT MARKING TAPE, TYPE III 12"	FOOT	2,011	2,011	
70300570	PAVEMENT MARKING TAPE, TYPE III 24"	FOOT	1,107	1,107	
70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SQ FT	19,225	19,225	
* 72000100	SIGN PANEL - TYPE 1	SQ FT	105		105
* 78000100	THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	2,439	2,439	
* 78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	28,222	28,222	
* 78000400	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	FOOT	13,356	13,356	
* 78000500	THERMOPLASTIC PAVEMENT MARKING - LINE 8"	FOOT	7,098	7,098	
* 78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	3,042	3,042	
* 78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	1,418	1,418	
* 78008200	POLYUREA PAVEMENT MARKING TYPE I - LETTERS AND SYMBOLS	SQ FT	109	109	

* SPECIALTY ITEMS



USER NAME = alarson
 DESIGNED - GJE
 DRAWN - DC
 CHECKED - JP
 DATE - 9/08/11
 PLOT SCALE = 20.0000' / IN.
 PLOT DATE = 9/13/2011

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STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES
 75TH STREET

SCALE: NONE SHEET NO. 7 OF 198 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0369	07-00232-04-WR	DuPAGE	198	7
CONTRACT NO. 63632			ILLINOIS FED. AID PROJECT	

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE	
				75th STREET	
				ROADWAY 0003	TRAFFIC SIGNALS 0021
* 78008210	POLYUREA PAVEMENT MARKING TYPE I - LINE 4"	FOOT	64	64	
* 78008230	POLYUREA PAVEMENT MARKING TYPE I - LINE 6"	FOOT	565	565	
* 78008270	POLYUREA PAVEMENT MARKING TYPE I - LINE 24"	FOOT	37	37	
* 78300100	PAVEMENT MARKING REMOVAL	SQ FT	195	195	
* 78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	2,240	2,240	
* 80500020	SERVICE INSTALLATION - POLE MOUNTED	EACH	2		2
* 81000600	CONDUIT IN TRENCH, 2" DIA., GALVANIZED STEEL	FOOT	7,533		7,533
* 81000700	CONDUIT IN TRENCH, 2 1/2" DIA., GALVANIZED STEEL	FOOT	37		37
* 81000800	CONDUIT IN TRENCH, 3" DIA., GALVANIZED STEEL	FOOT	299		299
* 81001000	CONDUIT IN TRENCH, 4" DIA., GALVANIZED STEEL	FOOT	356		356
* 81018500	CONDUIT PUSHED, 2" DIA., GALVANIZED STEEL	FOOT	2,299		2,299
* 81018900	CONDUIT PUSHED, 4" DIA., GALVANIZED STEEL	FOOT	1,163		1,163
* 81400100	HANDHOLE	EACH	30		30
* 81400300	DOUBLE HANDHOLE	EACH	4		4
* 81700110	ELECTRIC CABLE IN CONDUIT, 600V (EPR-TYPE RHW) 1/C NO. 10	FOOT	4,718		4,718
* 81900200	TRENCH AND BACKFILL FOR ELECTRICAL WORK	FOOT	8,225		8,225
* 82102400	LUMINAIRE, SODIUM VAPOR, HORIZONTAL MOUNT, 400 WATT	EACH	8		8
* 85700200	FULL-ACTUATED CONTROLLER AND TYPE IV CABINET	EACH	1		1
* 85700300	FULL-ACTUATED CONTROLLER AND TYPE V CABINET	EACH	1		1
* 86000100	MASTER CONTROLLER	EACH	1		1
* 86200120	UNINTERRUPTIBLE POWER SUPPLY	EACH	2		2
* 86400100	TRANSCEIVER - FIBER OPTIC	EACH	3		3
* 87100020	FIBER OPTIC CABLE IN CONDUIT, NO. 62.5/125, MM12F SM12F	FOOT	16,166		16,166
* 87300925	ELECTRIC CABLE IN CONDUIT, TRACER, NO. 14 1C	FOOT	15,974		15,974
* 87301215	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 2C	FOOT	3,463		3,463
* 87301225	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C	FOOT	4,635		4,635
* 87301245	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 5C	FOOT	8,742		8,742
* 87301255	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 7C	FOOT	2,998		2,998
* 87301305	ELECTRIC CABLE IN CONDUIT, LEAD-IN, NO. 14 1 PAIR	FOOT	17,033		17,033
* 87301805	ELECTRIC CABLE IN CONDUIT, SERVICE, NO. 6 2 C	FOOT	56		56
* 87501000	TRAFFIC SIGNAL POST, 14 FT.	EACH	2		2
* 87501200	TRAFFIC SIGNAL POST, 16 FT.	EACH	2		2
* 87700160	STEEL MAST ARM ASSEMBLY AND POLE, 24 FT.	EACH	2		2

* SPECIALTY ITEMS

FILE NAME = F:\451-938 75th St DLP.dwg DOT\ENGINEERING\DRAWINGS\451-938-ht-500.dgn



USER NAME = olarson	DESIGNED - GJE	REVISED -
PLOT SCALE = 20.0000' / 1" IN.	DRAWN - DC	REVISED -
PLOT DATE = 9/13/2011	CHECKED - JP	REVISED -
	DATE - 9/08/11	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SUMMARY OF QUANTITIES
75TH STREET**

SCALE: NONE SHEET NO. 8 OF 198 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0369	07-00232-04-WR	DuPAGE	198	8
			CONTRACT NO. 63632	
ILLINOIS FED. AID PROJECT				

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE	
				75th STREET	
				ROADWAY 0003	TRAFFIC SIGNALS 0021
* 87700170	STEEL MAST ARM ASSEMBLY AND POLE, 26 FT.	EACH	1		1
* 87700180	STEEL MAST ARM ASSEMBLY AND POLE, 28 FT.	EACH	1		1
* 87702940	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 42 FT.	EACH	2		2
* 87702980	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 50 FT.	EACH	2		2
* 87702990	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 54 FT.	EACH	2		2
* 87703040	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 62 FT.	EACH	1		1
* 87703070	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 66 FT.	EACH	1		1
* 87800100	CONCRETE FOUNDATION, TYPE A	FOOT	16		16
* 87800150	CONCRETE FOUNDATION, TYPE C	FOOT	8		8
* 87800400	CONCRETE FOUNDATION, TYPE E 30-INCH DIAMETER	FOOT	70		70
* 87800415	CONCRETE FOUNDATION, TYPE E 36-INCH DIAMETER	FOOT	60		60
* 87800420	CONCRETE FOUNDATION, TYPE E 42-INCH DIAMETER	FOOT	46		46
* 87900200	DRILL EXISTING HANDHOLE	EACH	8		8
* 88030020	SIGNAL HEAD, LED, 1-FACE, 3-SECTION, MAST-ARM MOUNTED	EACH	28		28
* 88030050	SIGNAL HEAD, LED, 1-FACE, 3-SECTION, BRACKET MOUNTED	EACH	6		6
* 88030100	SIGNAL HEAD, LED, 1-FACE, 5-SECTION, BRACKET MOUNTED	EACH	8		8
* 88030110	SIGNAL HEAD, LED, 1-FACE, 5-SECTION, MAST-ARM MOUNTED	EACH	4		4
* 88102717	PEDESTRIAN SIGNAL HEAD, LED, 1-FACE, BRACKET MOUNTED WITH COUNTDOWN TIMER	EACH	14		14
* 88102747	PEDESTRIAN SIGNAL HEAD, LED, 2-FACE, BRACKET MOUNTED WITH COUNTDOWN TIMER	EACH	1		1
* 88200210	TRAFFIC SIGNAL BACKPLATE, LOUVERED, ALUMINUM	EACH	32		32
* 88600100	DETECTOR LOOP, TYPE I	FOOT	2,841		2,841
* 88700200	LIGHT DETECTOR	EACH	8		8
* 88700300	LIGHT DETECTOR AMPLIFIER	EACH	2		2
* 88800100	PEDESTRIAN PUSH-BUTTON	EACH	16		16
* 89000100	TEMPORARY TRAFFIC SIGNAL INSTALLATION	EACH	2		2
* 89000105	TEMPORARY TRAFFIC SIGNAL INSTALLATION (SPECIAL)	EACH	1		1
* 89502375	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	EACH	3		3
* 89502378	REBUILD EXISTING HANDHOLE TO HEAVY-DUTY HANDHOLE	EACH	1		1
* 89502380	REMOVE EXISTING HANDHOLE	EACH	24		24
* 89502385	REMOVE EXISTING CONCRETE FOUNDATION	EACH	51	29	22
X0301834	STORM SEWER TO BE FILLED	FOOT	130	130	
X0322936	REMOVE EXISTING FLARED END SECTION	EACH	44	44	
X4021000	TEMPORARY ACCESS (PRIVATE ENTRANCE)	EACH	2	2	

* SPECIALTY ITEMS

FILE NAME = F:\41-030 75th St Dup Page DOT\ENGINEERING\DRAWINGS\41-030-att-500.dgn



USER NAME = alerson	DESIGNED - GJE	REVISED -
PLOT SCALE = 20.0000' / 1" IN.	DRAWN - DC	REVISED -
PLOT DATE = 9/13/2011	CHECKED - JP	REVISED -
	DATE - 9/08/11	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES
75TH STREET

SCALE: NONE SHEET NO. 9 OF 198 SHEETS STA. TO STA.

F.A.P. RTE. 0369	SECTION 07-00232-04-WR	COUNTY DuPAGE	TOTAL SHEETS 198	SHEET NO. 9
CONTRACT NO. 63632			ILLINOIS FED. AID PROJECT	

FILE NAME = F:\451-030 75th St Dup.dgn DOT\ENGINEERING\DRAWINGS\451-030-sh11-500.dgn

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE	
				75th STREET	
				ROADWAY 0003	TRAFFIC SIGNALS 0021
X4022000	TEMPORARY ACCESS (COMMERCIAL ENTRANCE)	EACH	21	21	
40600827	POLYMERIZED LEVELING BINDER (MACHINE METHOD), IL-4.75, N50	TON	1,648	1,648	
X6020094	MANHOLES, TYPE A, 6' -DIAMETER, TYPE 1 FRAME, CLOSED LID, RESTRICTOR PLATE	EACH	6	6	
X6020095	MANHOLES, TYPE A, 4' DIAMETER, TYPE 1 FRAME, CLOSED LID, RESTRICTOR PLATE	EACH	1	1	
X6020294	MANHOLES, TYPE A, 7' -DIAMETER, TYPE 1 FRAME, CLOSED LID, RESTRICTOR PLATE	EACH	1	1	
X6026050	SANITARY MANHOLES TO BE ADJUSTED	EACH	4	4	
X6030310	FRAMES AND LIDS TO BE ADJUSTED (SPECIAL)	EACH	20	20	
X7010216	TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	L SUM	1	1	
* X7810300	RECESSED REFLECTIVE PAVMENT MARKER	EACH	1,038	1,038	
* X8730250	ELECTRIC CABLE IN CONDUIT NO. 20 3/C, TWISTED, SHIELDED	FOOT	1,116		1,116
XX000717	STORM SEWER CONNECTION, SPECIAL	EACH	4	4	
XX008597	TEST HOLE	EACH	75	75	
XX003653	SPECIAL STRUCTURE SP-1	EACH	3	3	
XX005449	AGGREGATE SUBGRADE, 16"	SQ YD	47,831	47,831	
XX007834	SAG FRAME AND LID	EACH	22	22	
Z0007430	TEMPORARY SIDEWALK	SQ FT	1,012	1,012	
Z0013798	CONSTRUCTION LAYOUT	L SUM	1	1	
Z0030850	TEMPORARY INFORMATION SIGNING	SQ FT	2,238	2,238	
* Z0033046	RE-OPTIMIZE TRAFFIC SIGNAL SYSTEM LEVEL 2	EACH	2		2
Z0041700	PLUG EXISTING STORM SEWERS	EACH	1	1	
Z0042002	POROUS GRANULAR EMBANKMENT, SUBGRADE	CU YD	150	150	
Z0056608	STORM SEWER (WATER MAIN REQUIREMENTS) 12 INCH	FOOT	2,542	2,542	
Z0056610	STORM SEWER (WATER MAIN REQUIREMENTS) 15 INCH	FOOT	304	304	
Z0056612	STORM SEWER (WATER MAIN REQUIREMENTS) 18 INCH	FOOT	82	82	
Z0056614	STORM SEWER (WATER MAIN REQUIREMENTS) 21 INCH	FOOT	327	327	
Z0056616	STORM SEWER (WATER MAIN REQUIREMENTS) 24 INCH	FOOT	602	602	
Z0056622	STORM SEWER (WATER MAIN REQUIREMENTS) 36 INCH	FOOT	209	209	
Z0056624	STORM SEWER (WATER MAIN REQUIREMENTS) 42 INCH	FOOT	25	25	
Z0056626	STORM SEWER (WATER MAIN REQUIREMENTS) 48 INCH	FOOT	17	17	
Z0062456	TEMPORARY PAVEMENT	SQ YD	7,879	7,879	
* Z0073510	TEMPORARY TRAFFIC SIGNAL TIMING	EACH	12		12
Z0076600	TRAINEES	HOUR	1,000	1,000△	
XX008596	SPECIAL STRUCTURE SP-1, 10' -DIAMETER	EACH	2	2	

* SPECIALTY ITEMS
△ CONSTRUCTION TYPE - CODE 0042



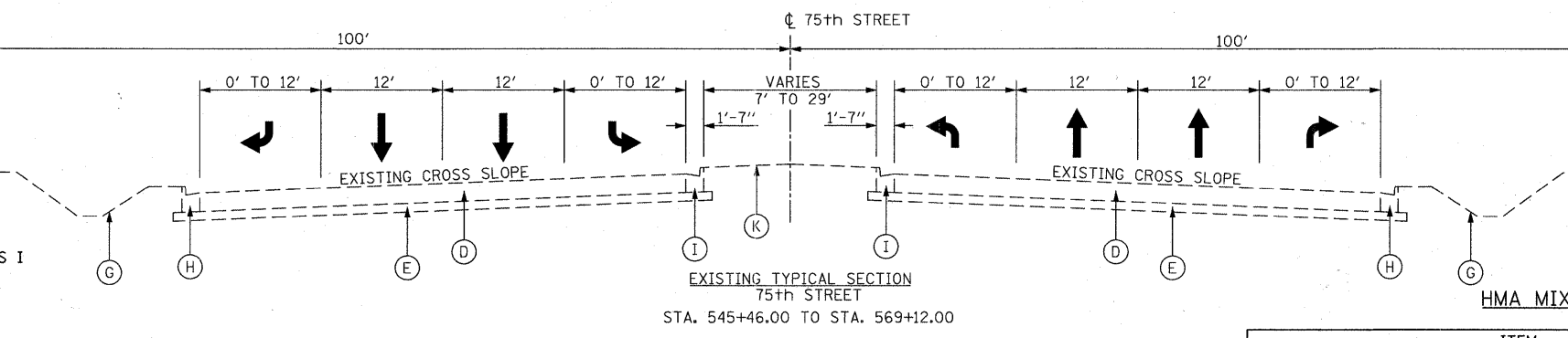
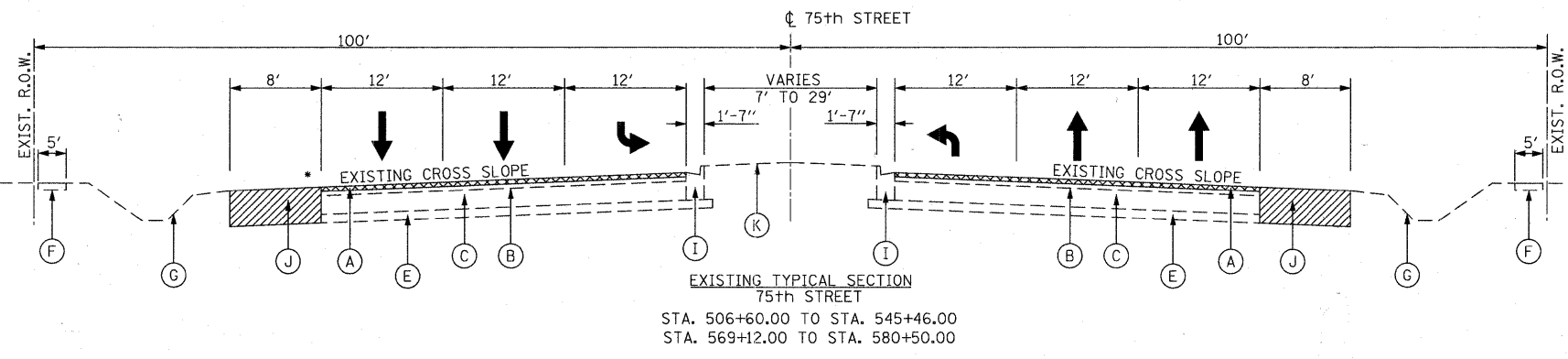
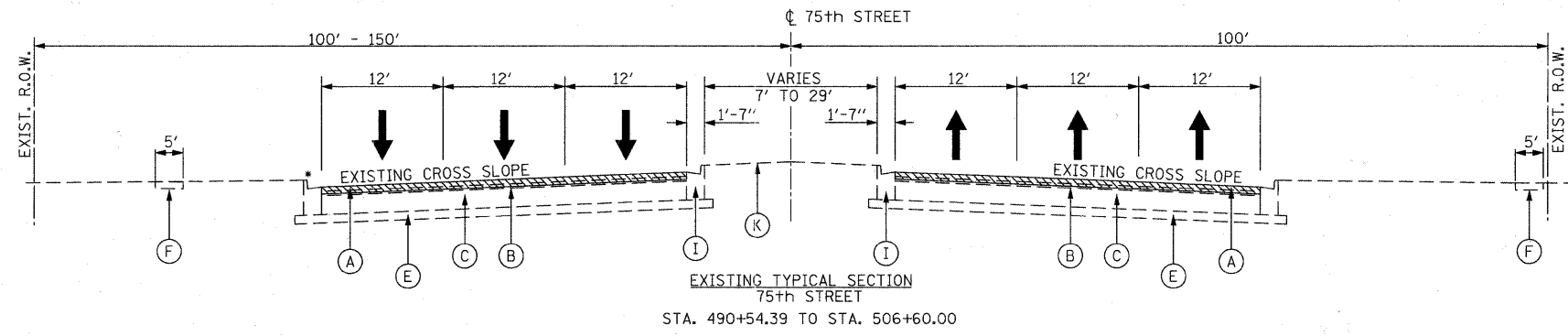
USER NAME = elarson	DESIGNED - GJE	REVISED -
PLOT SCALE = 20.0000' / IN.	DRAWN - DC	REVISED -
PLOT DATE = 9/13/2011	CHECKED - JP	REVISED -
	DATE - 9/08/11	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES
75TH STREET

SCALE: NONE SHEET NO. 10 OF 198 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0369	07-00232-04-WR	DUPAGE	198	10
			CONTRACT NO. 63632	
ILLINOIS FED. AID PROJECT				



• EXISTING CURB AND GUTTER
 FROM STA. 506+60.00 TO STA. 513+52.50 LT
 STA. 524+68.10 TO STA. 529+19.80 LT
 STA. 534+41.50 TO STA. 542+81.00 LT
 STA. 542+62.60 TO STA. 545+46.00 RT

- EXISTING**
- (A) 1/2" BITUMINOUS CONCRETE SURFACE, CLASS I
 - (B) 1/2" BITUMINOUS CONCRETE BINDER
 - (C) 8" P.C.C. BASE COURSE/PAVEMENT
 - (D) 10" P.C.C. BASE COURSE/PAVEMENT
 - (E) 4" AGGREGATE SUB-BASE
 - (F) P.C.C. SIDEWALK 5"
 - (G) SWALE/DITCH
 - (H) COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.18
 - (I) COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.12
 - (J) BITUMINOUS SHOULDER
 - (K) LANDSCAPED MEDIAN
 - (L) SB-9.12 CONCRETE CURB & GUTTER BARRIER MEDIAN
- HOT-MIX ASPHALT SURFACE REMOVAL, 2 1/2"
 - HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"
 - REMOVAL OF EXISTING PAVEMENT & SHOULDER

DESIGN DESIGNATION

DESIGN SPEED: 75TH STREET = 45 MPH (45 MPH POSTED)
 LEMONT ROAD = 40 MPH (40 MPH POSTED)
 DUNHAM ROAD = 30 MPH (25 MPH POSTED)

2020 ADT: 75TH STREET 45,821 (WEST LEG), 41,153 (EAST LEG)
 LEMONT ROAD 35,199 (NORTH LEG), 34,533 (SOUTH LEG)

2030 ADT: DUNHAM ROAD 8,480 (NORTH LEG), 6,806 (SOUTH LEG)

HMA MIXTURE REQUIREMENTS CHART

ITEM	VOIDS	THICKNESS
ROADWAY RESURFACING		
POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "F", N90	4% @ 90 GYR.	1 3/4"
POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90	4% @ 90 GYR.	2 1/4"
POLYMERIZED LEVELING BINDER (MACHINE METHOD), IL-4.75, N50	4% @ 50 GYR.	3/4" & VAR.
ROADWAY WIDENING		
POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "F", N90	4% @ 90 GYR.	1 3/4"
POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90	4% @ 90 GYR.	2 1/4"
ROADWAY RERECONSTRUCTION		
POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "F", N90	4% @ 90 GYR.	1 3/4"
POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90	4% @ 90 GYR.	2 1/4"
HOT-MIX ASPHALT BASE COURSE	4% @ 50 GYR.	9" (3 LIFTS)
DRIVEWAYS		
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50	4% @ 50 GYR.	2"
HOT-MIX ASPHALT BASE COURSE	4% @ 50 GYR.	6" (2 LIFTS) P.E. 8" (3 LIFTS) C.E.
HOT-MIX ASPHALT MEDIAN		
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50	4% @ 50 GYR.	1.5"
HOT-MIX ASPHALT BASE COURSE	4% @ 50 GYR.	3"
PATCHING		
CLASS D PATCHES, TYPE IV, IL-19.0	4% @ 50 GYR.	10" (3 LIFTS)
BIKEPATH		
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50	4% @ 50 GYR.	2"
TEMPORARY PAVEMENT		
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70 (IL-9.5mm)	4% @ 70 GYR.	1 1/2"
TEMPORARY PAVEMENT (HMA BINDER (IL-19mm))	4% @ 70 GYR.	8" (3 LIFTS)

NOTES: THE UNIT WEIGHT USED TO CALCULATE ALL HOT-MIX ASPHALT SURFACE MIXTURE QUANTITIES IS 112 LBS/SQ YD/IN.

THE "AC TYPE" FOR POLYMERIZED HMA MIXES SHALL BE "SBS/SBR PG 70-22" AND FOR NON-POLYMERIZED HMA THE "AC TYPE" SHALL BE "PG 64-22" UNLESS MODIFIED BY DISTRICT ONE SPECIAL PROVISIONS. FOR "PERCENT OF RAP" SEE DISTRICT ONE SPECIAL PROVISIONS.

THE CONTRACTOR SHALL HAVE THE OPTION OF USING PCC PAVEMENT 8" OR HMA PAVEMENT 9 1/2" FOR TEMPORARY PAVEMENT AS SPECIFIED IN THE SPECIAL PROVISIONS AND THE MIXTURE TABLE ABOVE.

FILE NAME = F:\451-930 75th St Dup.dwg DOT\ENGINEERING\DRAWINGS\451-930-ht-typical.dwg

B Bollinger, Lach & Associates, Inc.
 ITASCA, ILLINOIS

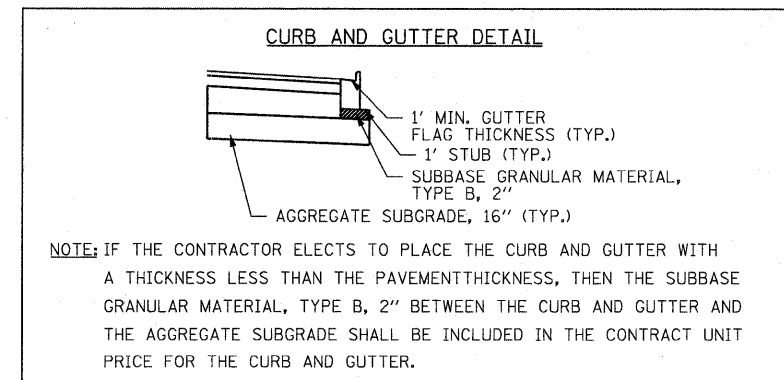
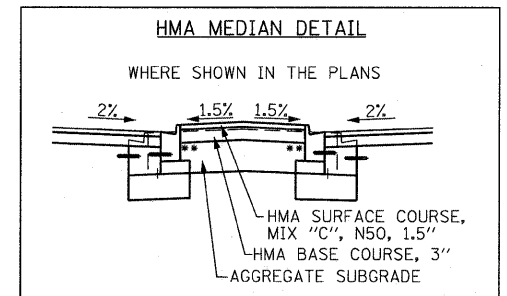
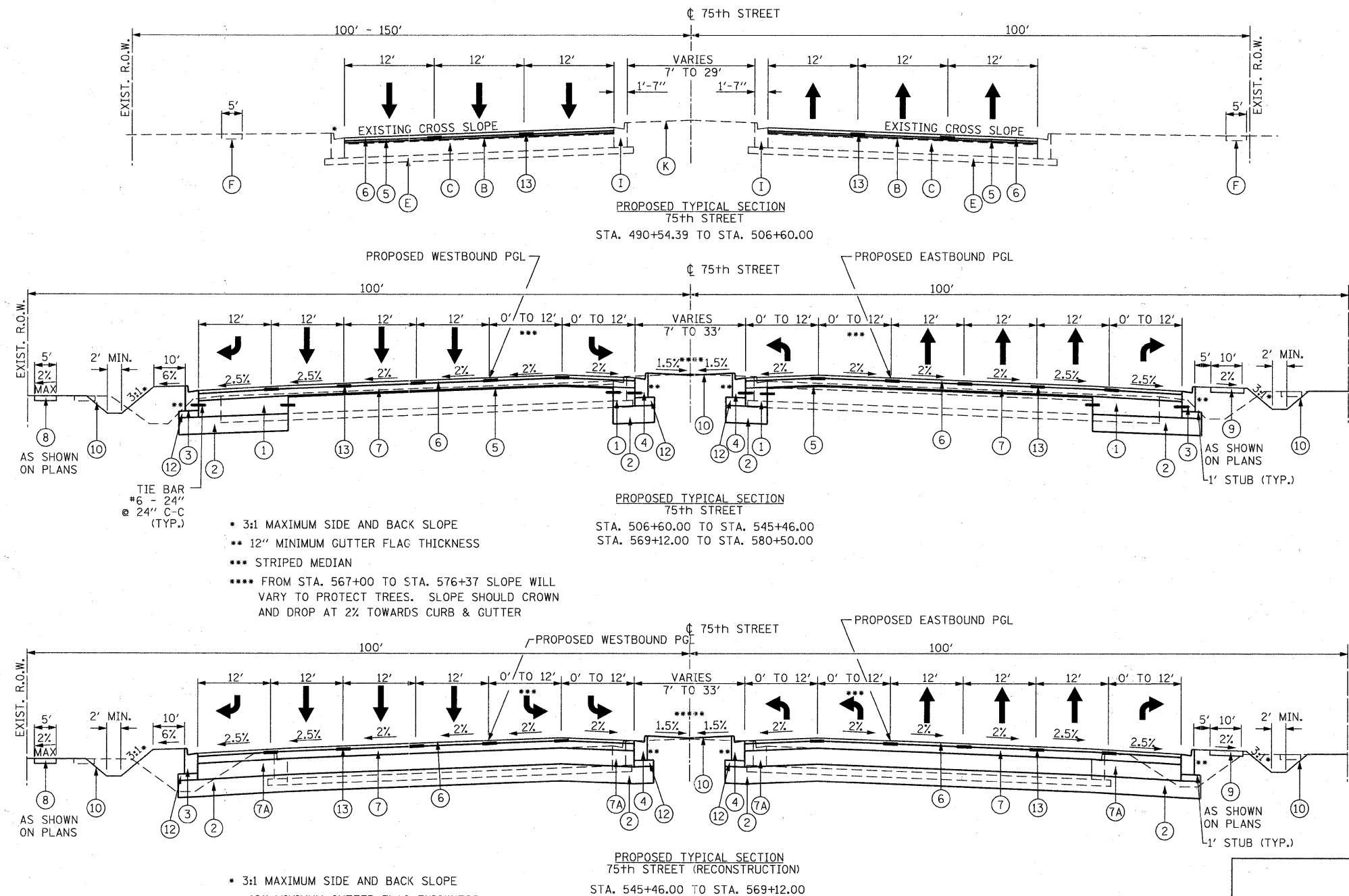
USER NAME = elarson	DESIGNED - GJE	REVISED -
PLOT SCALE = 50.0000' / IN.	DRAWN - DC	REVISED -
PLOT DATE = 9/13/2011	CHECKED - JP	REVISED -
	DATE - 9/08/11	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

EXISTING TYPICAL SECTIONS 75TH STREET	
SCALE: NONE	SHEET NO. 11 OF 198 SHEETS
STA.	TO STA.

F.A.P. RTE. 0369	SECTION 07-00232-04-WR	COUNTY	TOTAL SHEETS 198	SHEET NO. 11
ILLINOIS FED. AID PROJECT			CONTRACT NO. 63632	

NOTE: DOWEL BARS ARE TO BE DRILLED AND GROUTED. THIS IS TO BE INCLUDED IN THE CONTRACT UNIT PRICE FOR PCC BASE COURSE 9", PCC BASE COURSE WIDENING 9", CURB TYPE B, OR COMBINATION CURB AND GUTTER.



- 3:1 MAXIMUM SIDE AND BACK SLOPE
- ** 12" MINIMUM GUTTER FLAG THICKNESS
- *** STRIPED MEDIAN
- **** FROM STA. 567+00 TO STA. 576+37 SLOPE WILL VARY TO PROTECT TREES. SLOPE SHOULD CROWN AND DROP AT 2% TOWARDS CURB & GUTTER

- 3:1 MAXIMUM SIDE AND BACK SLOPE
- ** 12" MINIMUM GUTTER FLAG THICKNESS
- *** LEFT TURN LANES AND/OR STRIPED MEDIAN
- **** WHEN WIDENING WIDTH IS < 6'
- ***** FROM STA. 567+00 TO STA. 576+37 SLOPE WILL VARY TO PROTECT TREES. SLOPE SHOULD CROWN AND DROP AT 2% TOWARDS CURB & GUTTER

PAVEMENT DESIGN

ITEM	75TH STREET	
	FLEXIBLE	COMPOSITE
DESIGN TYPE	FLEXIBLE	COMPOSITE
STRUCTURAL DESIGN TRAFFIC (2020)	45,821	45,821
ROAD CLASSIFICATION	I	I
PASSENGER CARS	42,614	42,614
SINGLE UNITS	2,749	2,749
MULTIPLE UNITS	458	458
TRAFFIC FACTOR	4.71	5.74
DESIGN THICKNESS	1.75+2.25+9.0	1.75+2.25+9.0

THICKNESS = (HMA SURF + HMA BINDER + PCC BASE COURSE)

NOTE: IF THE CONTRACTOR ELECTS TO PLACE THE CURB AND GUTTER WITH A THICKNESS LESS THAN THE PAVEMENT THICKNESS, THEN THE SUBBASE GRANULAR MATERIAL, TYPE B, 2" BETWEEN THE CURB AND GUTTER AND THE AGGREGATE SUBGRADE SHALL BE INCLUDED IN THE CONTRACT UNIT PRICE FOR THE CURB AND GUTTER.

DESIGN DESIGNATION
 DESIGN SPEED: 75TH STREET = 45 MPH (45 MPH POSTED)
 LEMONT ROAD = 40 MPH (40 MPH POSTED)
 DUNHAM ROAD = 30 MPH (25 MPH POSTED)
 2020 ADT: 75TH STREET 45,821 (WEST LEG), 41,153 (EAST LEG)
 LEMONT ROAD 35,199 (NORTH LEG), 34,533 (SOUTH LEG)
 2030 ADT: DUNHAM ROAD 8,480 (NORTH LEG), 6,806 (SOUTH LEG)

PROPOSED

- ① P.C.C. BASE COURSE, 9"
- ② P.C.C. BASE COURSE WIDENING, 9" ****
- ③ AGGREGATE SUBGRADE, 16"
- ④ COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24 **
- ⑤ COMBINATION CONCRETE CURB & GUTTER, TYPE B-9.12 **
- ⑥ POLYMERIZED LEVELING BINDER (MACHINE METHOD), IL-4.75, N50, 3/4" AND VARIES
- ⑦ POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "F", N90, 1 3/4"
- ⑧ POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90, 2 1/4"
- ⑨ HOT-MIX ASPHALT BASE COURSE, 9"
- ⑩ PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH
- ⑪ BITUMINOUS BIKE PATH (2" HMA SURFACE COURSE + 4" AGGREGATE BASE COURSE, TYPE B)
- ⑫ TOPSOIL PLACEMENT 6" AND SODDING (SALT TOLERANT) OR SODDING
- ⑬ SB-9.12 CONCRETE CURB & GUTTER BARRIER MEDIAN
- ⑭ SUBBASE GRANULAR MATERIAL, TYPE B, 2"
- ⑮ STRIP REFLECTIVE CRACK CONTROL TREATMENT, 2'

FILE NAME = f:\451-030 75th st suppage.dwg; user: gwallinger; date: 9/7/2011

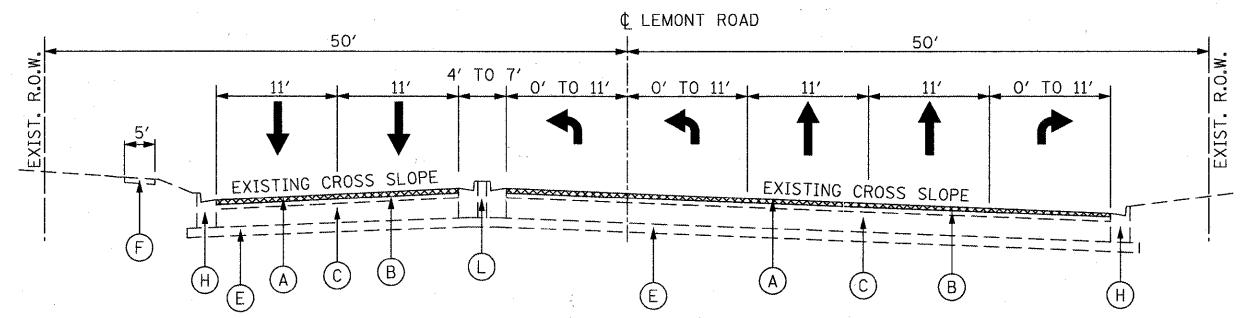
Bollinger, Lach & Associates, Inc.
 ITASCA, ILLINOIS

USER NAME = gwallinger	DESIGNED - GJE	REVISED -
PLOT SCALE = 50,000' / IN.	DRAWN - DC	REVISED -
PLOT DATE = 9/7/2011	CHECKED - JP	REVISED -
	DATE - 9/08/11	REVISED -

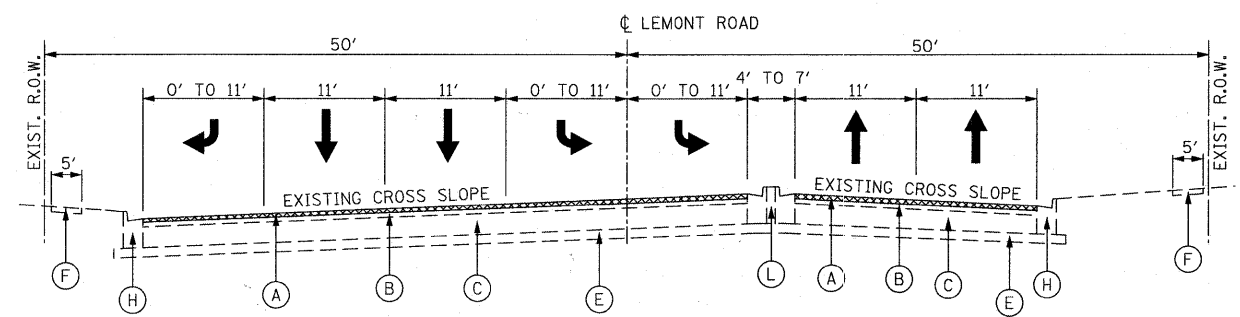
STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

PROPOSED TYPICAL SECTIONS 75TH STREET	
SCALE: NONE	SHEET NO. 12 OF 198 SHEETS
STA.	TO STA.

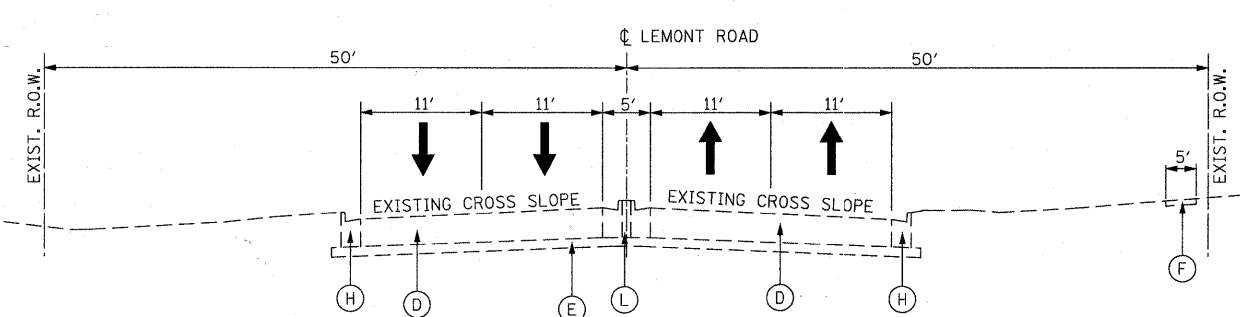
F.A.P. RTE. 0369	SECTION 07-00232-04-WR	COUNTY DuPAGE	TOTAL SHEETS 198	SHEET NO. 12
CONTRACT NO. 63632			ILLINOIS FED. AID PROJECT	



EXISTING TYPICAL SECTION
LEMONT ROAD
STA. 14+08 TO STA. 19+31



EXISTING TYPICAL SECTION
LEMONT ROAD
STA. 20+59 TO STA. 24+51.30



EXISTING TYPICAL SECTION
LEMONT ROAD
STA. 24+51.30 TO STA. 25+00

PAVEMENT DESIGN

ITEM	LEMONT ROAD	
	FLEXIBLE	COMPOSITE
DESIGN TYPE	FLEXIBLE	COMPOSITE
STRUCTURAL DESIGN TRAFFIC (2020)	35,199	35,199
ROAD CLASSIFICATION	I	I
PASSENGER CARS	32,735	32,735
SINGLE UNITS	2,112	2,112
MULTIPLE UNITS	352	352
TRAFFIC FACTOR	4.08	4.97
DESIGN THICKNESS	1.75+2.25+9.0	1.75+2.25+9.0

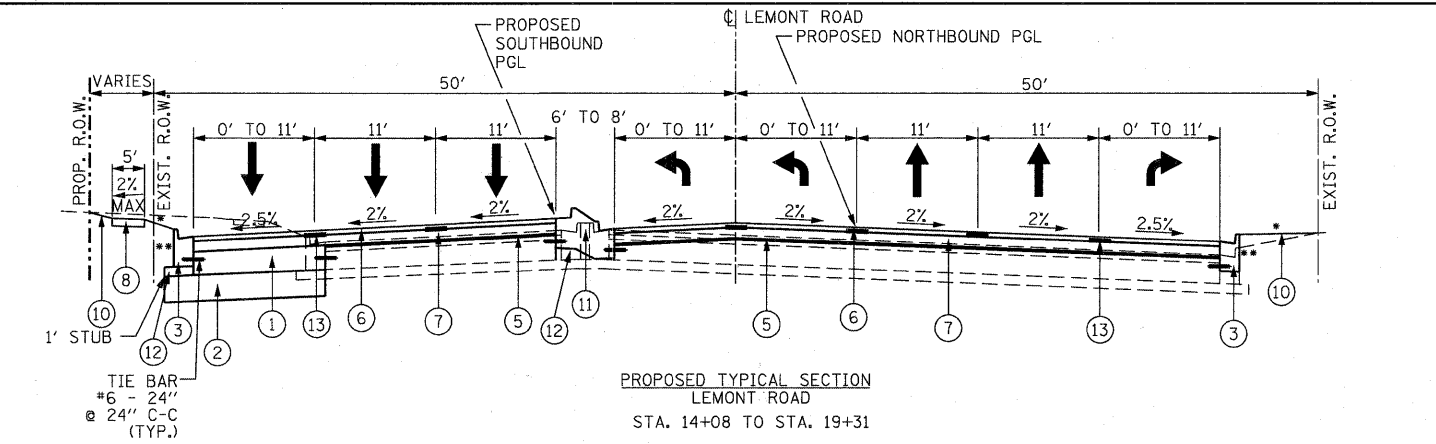
THICKNESS = (HMA SURF + HMA BINDER + PCC BASE COURSE)

EXISTING

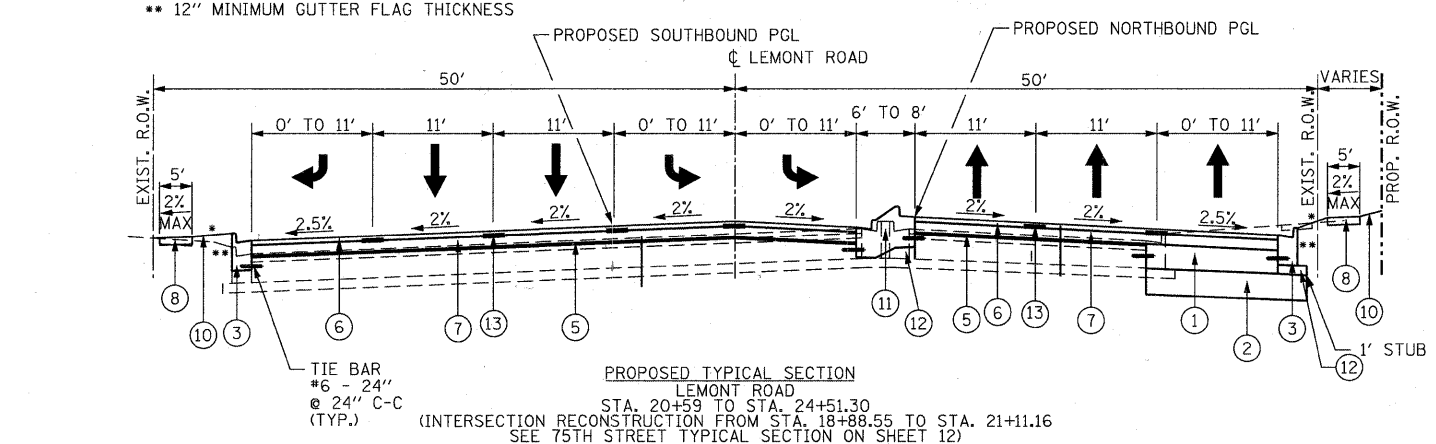
- (A) 1 1/2" BITUMINOUS CONCRETE SURFACE, CLASS I
 - (B) 1 1/2" BITUMINOUS CONCRETE BINDER
 - (C) 8" P.C.C. BASE COURSE/PAVEMENT
 - (D) 10" P.C.C. BASE COURSE/PAVEMENT
 - (E) 4" AGGREGATE SUB-BASE
 - (F) P.C.C. SIDEWALK 5"
 - (G) SWALE/DITCH
 - (H) COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.18
 - (I) COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.12
 - (J) BITUMINOUS SHOULDER
 - (K) LANDSCAPED MEDIAN
 - (L) SB-9.12 CONCRETE CURB & GUTTER BARRIER MEDIAN
- HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"

PROPOSED

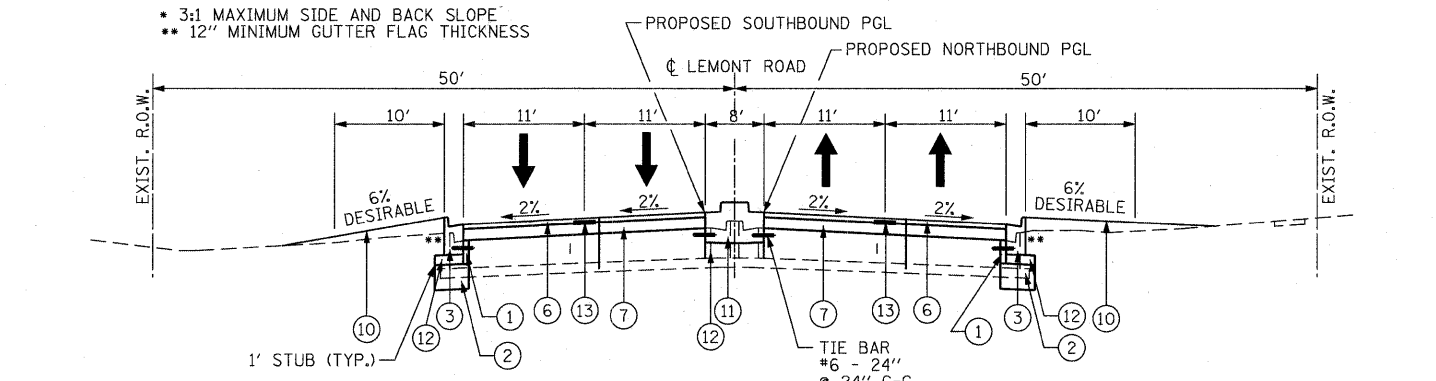
- (1) P.C.C. BASE COURSE, 9"
- (1A) P.C.C. BASE COURSE WIDENING, 9" ****
- (2) AGGREGATE SUBGRADE, 16"
- (3) COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24 **
- (4) COMBINATION CONCRETE CURB & GUTTER, TYPE B-9.12 **
- (5) POLYMERIZED LEVELING BINDER (MACHINE METHOD), IL-4.75, N50, 3/4" AND VARIES
- (6) POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "F", N90, 1 3/4"
- (7) POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90, 2 1/4"
- (8) PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH
- (9) BITUMINOUS BIKE PATH (2" HMA SURFACE COURSE + 4" AGGREGATE BASE COURSE, TYPE B)
- (10) TOPSOIL PLACEMENT 6" AND SODDING (SALT TOLERANT) OR SODDING
- (11) SB-9.12 CONCRETE CURB & GUTTER BARRIER MEDIAN
- (12) SUBBASE GRANULAR MATERIAL, TYPE B, 2"



PROPOSED TYPICAL SECTION
LEMONT ROAD
STA. 14+08 TO STA. 19+31



PROPOSED TYPICAL SECTION
LEMONT ROAD
STA. 20+59 TO STA. 24+51.30
(INTERSECTION RECONSTRUCTION FROM STA. 18+88.55 TO STA. 21+11.16
SEE 75TH STREET TYPICAL SECTION ON SHEET 12)



PROPOSED TYPICAL SECTION
LEMONT ROAD
STA. 24+51.30 TO STA. 25+00

* 3:1 MAXIMUM SIDE AND BACK SLOPE
 ** 12" MINIMUM GUTTER FLAG THICKNESS
 **** WHEN WIDENING WIDTH IS < 6'
 NOTE: ALL CURB AND GUTTER ADJACENT TO PAVEMENT
 SLOPING AWAY FROM THE CURB AND GUTTER SHALL
 MATCH THE PAVEMENT SLOPE AND FLOW DIRECTION.

NOTE: DOWEL BARS ARE TO BE DRILLED AND GROUTED. THIS IS TO BE INCLUDED IN THE CONTRACT UNIT PRICE FOR PCC BASE COURSE 9", PCC BASE COURSE WIDENING 9", CURB TYPE B, OR COMBINATION GURB AND GUTTER.

FILE NAME = F:\451-030 75th st duppage det\engr\drawing\451-030-ah1-typical.dgn



USER NAME = gellwanger	DESIGNED - GJE	REVISED -
PLOT SCALE = 50.0000' / IN.	DRAWN - DC	REVISED -
PLOT DATE = 9/7/2011	CHECKED - JP	REVISED -
	DATE - 9/08/11	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

EXISTING & PROPOSED TYPICAL SECTIONS
LEMONT ROAD

F.A.P. RTE. 0369	SECTION 07-00232-04-WR	COUNTY DuPAGE	TOTAL SHEETS 198	SHEET NO. 13
SCALE: NONE			SHEET NO. 13 OF 198 SHEETS	
STA. TO STA.		CONTRACT NO. 63632		
ILLINOIS FED. AID PROJECT				

FILE NAME = F:\451-030 75th St. DuPage DOT ENGINEERING DRAWINGS\451-030-ahf-schedule.dgn

STAGE	LOCATION STA. - STA.	TEMPORARY PAVEMENT MARKING											
		TEMPORARY PAVEMENT MARKINGS						TEMPORARY MARKING TAPE, TYPE III					
		4" (FT)	6" (FT)	8" (FT)	12" (FT)	24" (FT)	LETTERS & SYMBOLS (SQ FT)	4" (FT)	6" (FT)	8" (FT)	12" (FT)	24" (FT)	LETTERS & SYMBOLS (SQ FT)
STAGE 1	75TH STREET												
	460+00 - 497+00	342	29	588	147	-	36	1,705	259	1,613	412	-	145
	497+00 - 512+00	1,735	-	489	137	-	-	-	-	-	-	-	-
	512+00 - 527+00	1,708	-	-	-	-	-	-	-	-	-	-	-
	527+00 - 542+00	3,661	480	1,488	266	71	145	-	-	-	-	-	-
	542+00 - 557+00	1,531	212	-	-	-	36	-	-	-	-	-	-
	557+00 - 572+00	1,436	-	-	-	-	-	-	-	-	-	-	-
	572+00 - 587+00	859	105	-	-	64	73	352	-	-	-	-	-
LEMONT	1,144	-	-	-	114	-	479	-	-	-	-	-	
STAGE 1A	75TH STREET												
	527+00 - 542+00	-	-	-	-	-	-	-	-	-	-	-	-
	542+00 - 557+00	4,188	1,819	-	-	152	182	-	-	-	-	-	-
	557+00 - 572+00	4,174	637	-	-	-	73	-	-	-	-	-	-
	572+00 - 580+50	-	-	-	-	-	-	459	-	-	-	-	-
LEMONT	2,674	1,188	484	115	243	-	1,289	34	888	201	-	218	
STAGE 1B	75TH STREET												
	527+00 - 542+00	70	18	-	-	-	-	-	-	-	-	-	-
	542+00 - 557+00	300	-	-	-	-	-	-	-	-	-	-	-
	557+00 - 572+00	-	-	-	-	-	-	-	-	-	-	-	-
	572+00 - 580+50	-	-	-	-	-	-	-	-	-	-	-	-
LEMONT	3,639	1,294	-	-	215	145	1,387	25	440	114	25	157	
STAGE 2	75TH STREET												
	460+00 - 497+00	-	-	-	-	-	-	-	-	-	-	-	-
	497+00 - 512+00	716	179	-	-	-	36	-	-	-	-	-	-
	512+00 - 527+00	3,242	299	-	-	-	73	-	-	-	-	-	-
	527+00 - 542+00	3,112	666	914	379	150	36	-	-	-	-	-	-
	542+00 - 557+00	3,199	892	2,148	1,011	176	363	-	-	-	-	-	-
	557+00 - 572+00	4,071	114	766	157	-	109	-	-	-	-	-	-
	572+00 - 580+50	2,380	806	264	160	215	145	-	-	-	-	-	-
LEMONT	2,307	1,024	-	-	98	182	593	281	-	-	-	73	
STAGE 2A	75TH STREET												
	527+00 - 542+00	396	-	-	-	-	-	-	-	-	-	-	-
	542+00 - 557+00	4,286	824	-	-	62	-	-	-	-	-	-	-
	557+00 - 572+00	5,630	436	-	-	-	73	-	-	-	-	-	-
	572+00 - 580+50	1,824	23	521	122	-	36	490	-	-	-	-	-
LEMONT	3,199	687	-	-	99	182	1,962	68	891	194	64	-	
STAGE 2B	75TH STREET												
	527+00 - 542+00	-	-	-	-	-	-	-	-	-	-	-	-
	542+00 - 557+00	759	-	-	-	-	-	-	-	-	-	-	-
	557+00 - 572+00	720	-	-	-	-	-	-	-	-	-	-	-
	572+00 - 580+50	285	-	-	-	-	-	-	-	-	-	-	-
LEMONT	3,113	1,144	484	116	262	-	1,438	25	440	119	88	145	
STAGE 2C	LEMONT	2,734	1,410	-	-	342	254	561	511	892	212	-	-
STAGE 3	460+00 - 497+00	504	1,173	557	133	37	73	504	1,173	557	133	37	73
	497+00 - 512+00	1,853	938	865	267	120	36	2,471	2,308	1,457	351	216	545
	512+00 - 527+00	1,779	528	-	-	-	73	3,533	677	-	-	-	109
	527+00 - 542+00	3,577	1,168	-	-	100	109	3,578	1,312	-	-	125	109
	542+00 - 557+00	3,408	1,628	965	225	143	290	3,408	1,629	965	225	143	290
	557+00 - 572+00	3,805	310	-	-	-	36	3,805	310	-	-	-	36
	572+00 - 580+50	2,348	334	362	49	78	73	2,348	334	362	50	78	145
	LEMONT	840	3,168	-	-	272	507	958	3,539	-	-	331	508
TOTAL	87,548	23,533	10,895	3,284	3,013	3,376	31,320	12,485	8,505	2,011	1,107	2,553	

LOCATION STA. - STA.	PROPOSED PAVEMENT MARKING											
	THERMOPLASTIC PAVEMENT						POLYUREATHANE PAVEMENT				RECESSED REFLEC. MARKERS (EACH)	
	MARKING LINE					LETTERS & SYMBOLS (SQ FT)	MARKING LINE			LETTERS & SYMBOLS (SQ FT)		
4" (FT)	6" (FT)	12" (FT)	24" (FT)	24" (FT)	4" (FT)		6" (FT)	24" (FT)	LETTERS & SYMBOLS (SQ FT)			
75TH STREET												
490+00 - 497+00	1,700.0	1,516.0	-	-	36.0	109.2	-	-	-	-	-	85
497+00 - 512+00	3,922.5	2,469.0	1,841.8	241.8	309.7	473.2	-	-	-	-	-	182
512+00 - 527+00	4,038.0	781.4	2,203.3	829.1	122.1	218.4	-	-	-	-	-	112
527+00 - 542+00	3,851.0	768.7	2,395.5	1,626.8	158.7	291.2	-	-	-	-	-	178
542+00 - 557+00	4,080.0	2,493.0	-	-	274.6	400.4	-	-	-	-	-	177
557+00 - 572+00	4,334.5	1,024.8	-	-	102.2	72.8	-	-	-	-	-	93
572+00 - 580+50	1,910.0	365.8	657.7	343.8	98.4	218.4	-	-	-	-	-	70
LEMONT	3,537.3	3,031.0	-	-	273.4	509.6	64.0	565.0	37.0	109.0	-	109
WOODWARD	849	906.4	-	-	43	145.6	-	-	-	-	-	32
TOTAL	28,222.3	13,356.1	7,098.3	3,041.5	1,418.1	2,438.8	64.0	565.0	37.0	109.0	-	1,038.0

LOCATION STA. - STA.	COMBINATION CONCRETE CURB & GUTTER				
	TYPE				
	B-6.12 (FT)	B-6.18 (FT)	B-6.24 (FT)	B-9.12 (FT)	TYPE B (FT)
75TH STREET					
490+00 - 497+00	-	-	1080	1110	-
497+00 - 512+00	-	50	3030	2550	-
512+00 - 527+00	610	50	3350	2510	-
527+00 - 542+00	220	-	2920	2610	-
542+00 - 557+00	445	-	3130	2980	190
557+00 - 572+00	865	-	855	810	-
572+00 - 580+50	185	-	2100	440	-
LEMONT	205	-	0	0	150
TOTAL	2530	100	16465	13010	340

LOCATION STA. - STA.	MEDIANS	
	TYPE	
	SB-9.12 (SQ. YD)	HMA MEDIAN (SQ. YD)
75TH STREET		
490+00 - 497+00	-	-
497+00 - 512+00	-	-
512+00 - 527+00	-	133.3
527+00 - 542+00	-	143.2
542+00 - 557+00	-	115.2
557+00 - 572+00	-	-
572+00 - 580+50	-	-
LEMONT	7,139.0	-
TOTAL	7,139.0	391.8

LOCATION STA. - STA.	PCC SIDEWALK 5"
	QUANTITY (SQ FT)
	75TH STREET
490+00 - 497+00	-
497+00 - 512+00	-
512+00 - 527+00	-
527+00 - 542+00	1,578
542+00 - 557+00	3,541
557+00 - 572+00	515
572+00 - 580+50	220
LEMONT	1,657
WOODWARD	-
TOTAL	7,511.4

NOTE: BASIS OF MEASUREMENT AND PAYMENT PER STANDARD SPECIFICATIONS, SUPPLEMENTAL SPECIFICATIONS, AND RECURRING SPECIAL PROVISIONS UNLESS MARKED IN THE MARGIN WITH "SPL" WHICH IDENTIFIES THOSE ITEMS WHICH ARE RULED BY SECTIONS OF THE CONTRACT SPECIAL PROVISIONS.



USER NAME = alarson	DESIGNED - GJE	REVISED -
PLOT SCALE = 50.0000' / IN.	DRAWN - DC	REVISED -
PLOT DATE = 9/13/2011	CHECKED - JP	REVISED -
	DATE - 9/08/11	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES			
75TH STREET			
SCALE:	SHEET NO. 14 OF 198 SHEETS	STA.	TO STA.

F.A.P. RTE. 0369	SECTION 07-00232-04-WR	COUNTY DuPAGE	TOTAL SHEETS 198	SHEET NO. 14
			CONTRACT NO. 63632	
ILLINOIS FED. AID PROJECT				

PROPOSED ROADWAY PAVEMENT										
LOCATION STATION-STATION	POLYMERIZED HOT MIX ASPHALT BINDER 2 1/4" MIX F N90 (TON)	POLYMERIZED HOT MIX ASPHALT SURFACE 1 3/4" MIX F N90 (TON)	POLYMERIZED LEVELING BINDER (MACHINE) IL-4.75, N50 3/4" (TON)	HOT-MIX ASPHALT BASE COURSE, 9" (SQ. YD)	BIT. MATERIALS (PRIME COAT) (TON)	AGGREGATE (PRIME COAT) (TON)	PORTLAND CEMENT CONCRETE BASE COURSE, 9" (SQ. YD)	PORTLAND CEMENT CONCRETE BASE COURSE WIDENING, 9" (SQ. YD)	AGGREGATE SUBGRADE, 16" (SQ. YD)	RECESS REFLECTIVE PAVEMENT MARKERS (EACH)
75TH STREET										
490+00 - 497+00	895	696		-	3	14	-	-	-	85
497+00 - 512+00	2,420	1,882	201	-	8	38	385	124	1,199	182
512+00 - 527+00	1,663	1,294	408	-	5	26	3,662	83	5,524	112
527+00 - 542+00	2,117	1,646	392	-	7	33	7,502	201	9,231	178
542+00 - 557+00	2,249	1,749	104	14,458	7	35	920	21	16,424	177
557+00 - 572+00	1,669	1,298	73	11,345	6	26	161	60	13,087	93
572+00 - 580+50	1,157	900	335	-	4	18	990	21	1,539	70
LEMONT	1,276	992	136	-	4	20	585	210	827	109
WOODWARD	221	172	-	-	1	3	-	-	-	32
TOTAL	13,667	10,630	1,648	25,803	45	213	14,205	721	47,831.0	1,038

PROPOSED DRIVEWAY PAVEMENT				
LOCATION STATION-STATION	OFFSET	HOT-MIX ASPHALT SURFACE COURSE MIX D N50 (TON)	HOT-MIX ASPHALT BASE COURSE, 6" (SQ. YD)	HOT-MIX ASPHALT BASE COURSE, 8" (SQ. YD)
569+69.91	R	8.7	77.8	-
572+77.11	L	9.0	80.4	-
515+81.71	R	17.9	-	159.4
520+60.62	R	13.9	-	123.7
521+24.91	L	25.5	-	227.4
526+93.6	R	21.8	-	194.7
540+47.94	L	25.5	-	227.6
542+14.36	R	20.8	-	185.9
548+15.30	L	28.3	-	253.0
548+45.64	R	15.8	-	140.9
553+63.37	R	20.5	-	183.2
555+60.51	L	33.5	-	299.0
557+38.01	R	54.0	-	482.2
559+82.52	R	26.1	-	233.1
560+41.67	L	29.6	-	264.2
567+95.32	R	19.6	-	174.8
570+68.65	R	21.8	-	194.6
573+35.69	R	19.9	-	177.4
15+40	R	10.8	-	96.1
16+68.98	L	13.7	-	122.2
23+13.69	R	11.8	-	105.5
24+02.58	L	24.9	-	222.5
22+27.41	L	4.0	-	36.1
TOTAL		477.3	158.2	4,103.8

PAVEMENT REMOVAL	
LOCATION STA. - STA.	QUANTITY (SQ. YD)
75TH STREET	
490+00 - 497+00	-
497+00 - 512+00	2,123.7
512+00 - 527+00	1,840.5
527+00 - 542+00	10,564.3
542+00 - 557+00	7,327.2
557+00 - 572+00	529.5
572+00 - 580+50	-
LEMONT	-
WOODWARD	-
TEMPORARY PAVEMENT	7,879
TOTAL	30,264.2

HMA SURFACE REMOVAL		
STATION	1 1/2" (SQ. YD)	2 1/2" (SQ. YD)
75TH STREET		
490+00 - 497+00	-	13,165
497+00 - 512+00	4,124	7,503
512+00 - 527+00	10,159	-
527+00 - 542+00	12,022	-
542+00 - 557+00	2,143	-
557+00 - 572+00	1,623	-
572+00 - 580+50	3,036	2,908
LEMONT	10,788	-
WOODWARD	-	2,585
LYMAN	-	574
TOTAL	43,895	26,734

STORM SEWER REMOVAL							
LOCATION STATION-STATION	4" (FT)	10" (FT)	12" (FT)	15" (FT)	18" (FT)	24" (FT)	60"x38" (FT)
75TH STREET							
490+00 - 497+00	-	-	-	-	-	-	-
497+00 - 512+00	-	-	204	-	-	-	-
512+00 - 527+00	-	-	17	-	-	-	-
527+00 - 542+00	-	-	-	707	175.7	144	35
542+00 - 557+00	-	-	883	437	328.4	487	-
557+00 - 572+00	31	-	197	253	106	1061	136
572+00 - 580+50	-	-	-	154	-	-	-
LEMONT	-	102	160	-	-	-	-
TOTAL	31	102	1461	1551	610.1	1692	171

TEMPORARY PAVEMENT	
STAGE	QUANTITY (SQ. YD)
75TH STREET	
STAGE 1	6,835
STAGE 2	509
STAGE 3	-
LEMONT ROAD	
STAGE 1	535
STAGE 2	-
STAGE 3	-
TOTAL	7,879

REMOVAL - BUTT JOINT			
LOCATION STA. - STA.	OFFSET	HMA SURF. (SQ. YD)	PCC SURF. (SQ. YD)
75TH STREET			
490+54.39		60.0	-
WOODWARD AVE-NORTH	LT	40.5	-
WOODWARD AVE-SOUTH	RT	32.7	-
580+50	RT	16.0	-
580+50	LT	12.0	-
LYMAN AVE-SOUTH		18.0	-
LEMONT ROAD			
10+19.25			239.0
25+00.00		23.0	
TOTAL		202.2	239.0

HMA BIKE PATH	
LOCATION STA. - STA.	HMA SURFACE COURSE, MIX "D", N50 (TON)
75TH STREET	
490+00 - 497+00	-
497+00 - 512+00	126
512+00 - 527+00	113
527+00 - 542+00	168
542+00 - 557+00	154
557+00 - 572+00	140
572+00 - 580+50	44
LEMONT	-
WOODWARD	-
TOTAL	745.3

CURB & GUTTER REMOVAL	
LOCATION STA. - STA.	QUANTITY (FOOT)
75TH STREET	
490+00 - 497+00	-
497+00 - 512+00	2,170.0
512+00 - 527+00	3,660.0
527+00 - 542+00	4,410.0
542+00 - 557+00	6,000.0
557+00 - 572+00	7,085.0
572+00 - 580+50	1,350.0
LEMONT	2,070.0
WOODWARD	-
TOTAL	26,745.0

SIDEWALK REMOVAL			
NO.	LOCATION STA. - STA.	OFFSET	QUANTITY (SQ. FT)
75TH STREET			
1	490+00 - 497+00	LT	-
2		RT	-
3	497+00 - 512+00	LT	390
4		RT	6,540
5	512+00 - 527+00	LT	150
6		RT	6,955
7	527+00 - 542+00	LT	1,680
8		RT	7,480
9	542+00 - 557+00	LT	3,785
10		RT	6,995
11	557+00 - 572+00	LT	465
12		RT	7,165
13	572+00 - 580+50	LT	-
14		RT	2,450
15	LEMONT	LT	1,615
16		RT	1,180
17	WOODWARD	LT	180
18		RT	60
TOTAL			47,090

EARTHWORK QUANTITIES															
LOCATION	EARTH EX. (CU YD)			ADJ. EARTH EX. (15%)			EMBANKMENT (CU YD)			BALANCE WASTE (+) OR SHORTAGE (-)			UNSUITABLE (CU YD)		
	STAGE 1	STAGE 2	STAGE 3	STAGE 1	STAGE 2	STAGE 3	STAGE 1	STAGE 2	STAGE 3	STAGE 1	STAGE 2	STAGE 3	STAGE 1	STAGE 2	STAGE 3
PROJECT LIMITS	3806	3670	4685	4376.9	4220.5	5387.8	2652	1530	3962	1724.9	2690.5	1425.8	1700	1654	733
TOAL		12153			747.5			8144			5841.2			4087	

NOTE: BASIS OF MEASUREMENT AND PAYMENT PER STANDARD SPECIFICATIONS, SUPPLEMENTAL SPECIFICATIONS, AND RECURRING SPECIAL PROVISIONS UNLESS MARKED IN THE MARGIN WITH "SPL" WHICH IDENTIFIES THOSE ITEMS WHICH ARE RULED BY SECTIONS OF THE CONTRACT SPECIAL PROVISIONS.

FILE NAME = F:\451-938 75th St. Dupage DOT\ENGINEERING\DRAWINGS\451-938-911-schedule.dgn



USER NAME = alerson
 PLOT SCALE = 50.0000' / IN.
 PLOT DATE = 9/13/2011

DESIGNED - GJE
 DRAWN - DC
 CHECKED - JP
 DATE - 9/08/11

REVISED -
 REVISED -
 REVISED -
 REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES
 75TH STREET

SCALE: SHEET NO. 15 OF 198 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0369	07-00232-04-WR	DuPAGE	198	15
CONTRACT NO. 63632			ILLINOIS FED. AID PROJECT	

TREE REMOVAL (6-15 UNITS)			
NO.	STATION	OFFSET (FT)	QUANTITY (UNIT)
1	508+65.06	7.7 RT	6
2	509+16.33	5.7 RT	6
3	512+18.41	90.4 RT	8
4	512+55.44	94.6 RT	12
5	512+63.08	97.4 RT	12
6	512+70.07	0.2 LT	6
7	513+19.58	0.1 LT	6
8	514+20.74	0.4 LT	6
9	514+71.56	0.2 RT	6
10	518+25.61	8.8 RT	6
11	519+23.82	4.7 RT	7
12	520+23.51	4.5 RT	7
13	520+73.40	4.5 RT	6
14	521+24.18	4.5 RT	6
15	521+67.75	85.6 LT	13
16	522+24.10	5.9 RT	6
17	522+74.19	4.8 RT	6
18	523+19.54	3.0 RT	6
19	529+47.05	7.7 RT	7
20	529+96.89	6.1 RT	7
21	530+97.83	4.2 RT	8
22	531+49.40	4.2 RT	8
23	532+00.70	4.2 RT	8
24	532+54.74	2.6 RT	6
25	533+02.85	2.6 RT	8
26	533+52.38	0.9 RT	8
27	534+02.90	0.4 RT	6
28	538+30.31	86.4 LT	10
29	539+33.74	83.0 RT	13
30	539+56.35	85.3 RT	15
31	540+80.17	5.9 RT	6
32	542+28.96	3.8 RT	6
33	542+81.47	3.8 RT	6
34	544+34.09	0.7 LT	6
35	544+83.66	3.9 LT	6
36	545+35.23	6.4 LT	6
37	547+68.28	82.0 RT	15
38	547+84.35	78.1 RT	15
39	550+85.19	104.4 RT	7
40	554+50.93	4.6 RT	6
41	555+16.36	3.5 RT	6
42	555+58.57	2.3 RT	8
43	556+01.88	0.7 RT	8
44	556+15.92	69.6 LT	12
45	556+38.80	0.6 LT	8
46	556+87.88	0.7 LT	6
47	557+38.7	87.7 LT	10
48	560+34.25	0.6 LT	6
49	560+71.86	0.3 LT	6
50	561+12.74	0.7 LT	6
51	561+56.93	0.9 LT	6
52	561+98.76	1.1 LT	6
53	562+34.21	1.2 LT	6
54	562+73.00	0.4 RT	6
55	563+51.61	0.1 RT	6
56	563+96.11	0.0 RT	6
57	564+34.63	0.3 LT	6
58	565+04.89	0.7 LT	6
59	565+35.08	0.8 LT	6
60	565+73.51	0.5 RT	8
61	566+53.18	0.1 RT	6
62	567+31.68	0.4 LT	6
63	567+73.66	0.6 LT	8

TREE REMOVAL (6-15 UNITS)			
NO.	STATION	OFFSET (FT)	QUANTITY (UNIT)
64	568+05.73	0.8 LT	8
65	568+38.43	1.0 LT	8
66	568+82.49	1.3 LT	6
67	569+42.62	72.0 LT	14
68	569+52.66	72.0 LT	12
69	569+91.69	0.1 LT	6
70	571+30.67	0.6 LT	6
71	573+50.62	0.7 LT	8
72	574+52.52	0.1 LT	6
73	575+02.06	1.2 RT	6
74	575+55.09	0.9 RT	6
75	16+14.53	50.2 RT	8
76	16+62.69	50.5 RT	10
77	17+13.03	55.0 RT	14
78	17+63.05	54.6 RT	14
79	17+95.88	59.7 LT	14
TOTAL			618

DRIVEWAY PAVEMENT REMOVAL			
NO.	STATION	OFFSET	QUANTITY (SQ. YD)
1	515+80	RT	163.4
2	519+10	RT	129.0
3	520+40	RT	127.7
4	522+20	RT	204.9
5	521+10	LT	197.3
6	526+90	RT	229.4
7	528+80	RT	129.0
8	540+30	LT	228.0
9	542+10	RT	175.3
10	548+80	RT	455.6
11	548+80	LT	388.3
12	553+50	RT	188.4
13	555+80	LT	297.6
14	557+40	RT	379.1
15	559+90	RT	214.8
16	560+50	LT	243.9
17	562+00	RT	213.7
18	568+00	RT	151.9
19	569+70	RT	64.6
20	570+70	RT	232.7
21	572+70	LT	84.6
22	573+30	RT	240.0
TOTAL			4,739.1

LIGHTPOLE FOUNDATION REMOVAL			
NO.	STATION	OFFSET (FT)	QUANTITY (EACH)
1	515+56.85	73.01' LT	1
2	516+34.34	48.87' LT	1
3	517+83.35	49.05' LT	1
4	519+37.35	48.02' LT	1
5	520+88.00	58.28' LT	1
6	522+64.63	48.42' LT	1
7	524+41.93	58.47' LT	1
8	525+83.00	52.59' LT	1
9	527+33.26	53.84' LT	1
10	528+83.36	52.80' LT	1
11	530+33.50	48.53' LT	1
12	531+83.06	48.23' LT	1
13	533+32.36	47.82' LT	1
14	534+82.94	52.84' LT	1
15	536+37.74	53.77' LT	1
16	537+82.09	52.89' LT	1
17	539+31.38	52.95' LT	1
18	541+11.87	53.09' LT	1
19	542+58.15	53.59' LT	1
20	544+08.34	47.83' LT	1
21	545+57.95	41.63' LT	1
22	547+08.57	41.20' LT	1
23	552+22.05	54.80' LT	1
24	553+61.30	47.56' LT	1
25	554+96.28	41.21' LT	1
26	556+28.52	41.90' LT	1
27	557+59.87	41.04' LT	1
28	558+88.84	40.69' LT	1
30	21+84.03	38.98' RT	1
TOTAL			29

TREE REMOVAL (OVER 15 UNITS)			
NO.	STATION	OFFSET (FT)	QUANTITY (UNIT)
1	516+79.70	94.3 RT	27
2	518+49.95	95.3 RT	26
3	533+78.60	93.5 RT	36
4	535+47.32	86.3 LT	17
5	539+13.90	85.1 RT	18
6	542+51.17	87.9 RT	18
7	545+70.44	86.7 RT	20
8	548+26.89	77.7 LT	20
9	552+67.09	84.4 LT	21
10	553+10.35	81.7 LT	24
11	553+62.45	62.4 LT	24
12	559+23.45	85.7 RT	20
13	568+72.67	72.5 LT	16
14	569+32.63	72.8 LT	16
15	569+63.02	72.5 LT	24
16	569+70.80	76.0 LT	17
TOTAL			344

NOTE: BASIS OF MEASUREMENT AND PAYMENT PER STANDARD SPECIFICATIONS, SUPPLEMENTAL SPECIFICATIONS, AND RECURRING SPECIAL PROVISIONS UNLESS MARKED IN THE MARGIN WITH "SPL" WHICH IDENTIFIES THOSE ITEMS WHICH ARE RULED BY SECTIONS OF THE CONTRACT SPECIAL PROVISIONS.

FILE NAME = F:\451-0030-75th st. duppage. dot\engr\mtrng\dr\awing\451-0030-ahc-schedule.dgn



USER NAME = gellwenger
 PLOT SCALE = 49,9988 ' / IN.
 PLOT DATE = 9/7/2011

DESIGNED - GJE
 DRAWN - DC
 CHECKED - JP
 DATE - 9/08/11

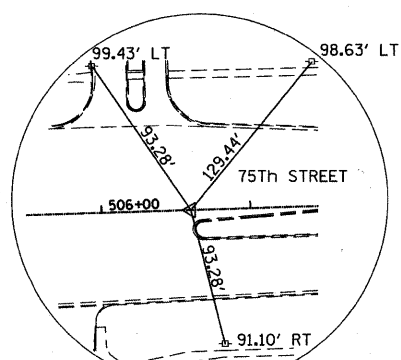
REVISED -
 REVISED -
 REVISED -
 REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

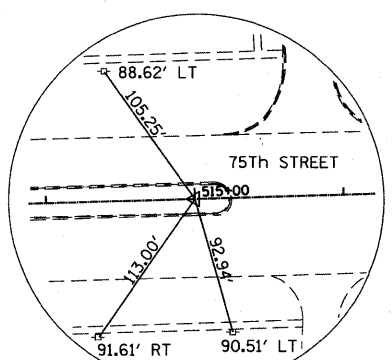
SCHEDULE OF QUANTITIES
 75TH STREET

SCALE: SHEET NO. 16 OF 198 SHEETS STA. TO STA.

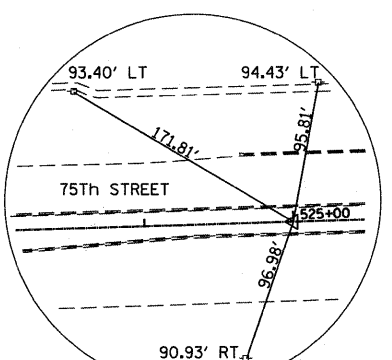
F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0369	07-00232-04-WR	DuPAGE	198	16
CONTRACT NO. 63632			ILLINOIS FED. AID PROJECT	



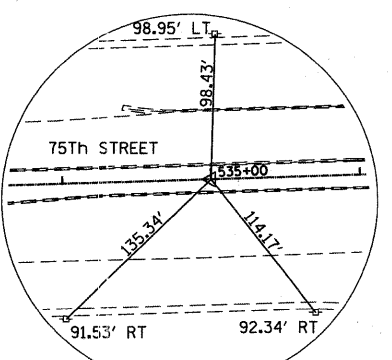
CONTROL POINT NUMBER 1100
SET "MAG" NAIL IN PAVEMENT
STA.506+00.00
N.1851930.666
E.1067390.456



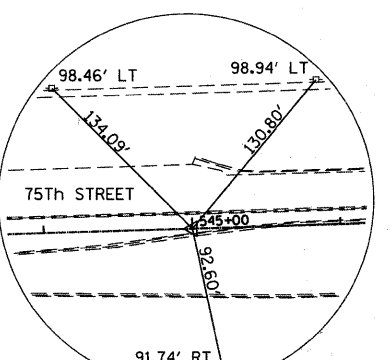
CONTROL POINT NUMBER 1101
SET "IP" IRON PIPE
STA.515+00.00
N.1851956.279
E.1068230.066



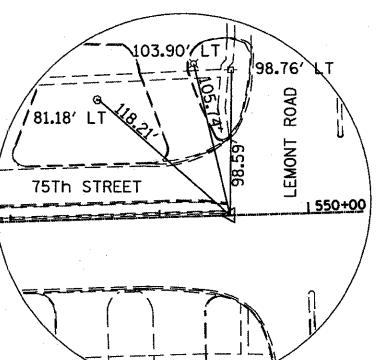
CONTROL POINT NUMBER 1102
SET "IP" IRON PIPE
STA.525+00.00
N.1851986.771
E.1069229.601



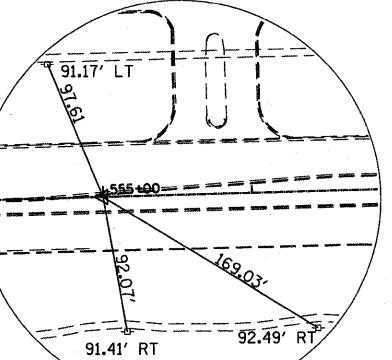
CONTROL POINT NUMBER 1103
SET "IP" IRON PIPE
STA.535+00.00
N.1852017.262
E.1070229.136



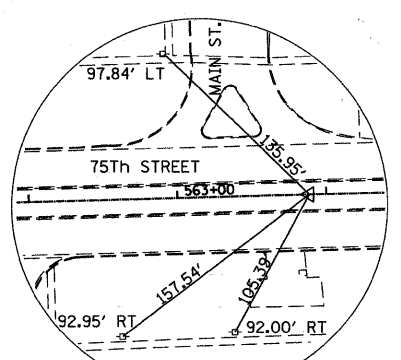
CONTROL POINT NUMBER 1105
SET "IP" IRON PIPE
STA.545+00.00
N.1852047.754
E.1071228.671



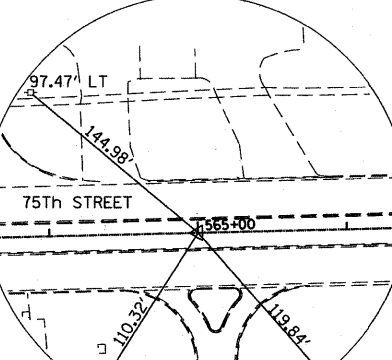
CONTROL POINT NUMBER 211
SET CROSS "X" CUT
STA.549+47.37
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E.1071675.833



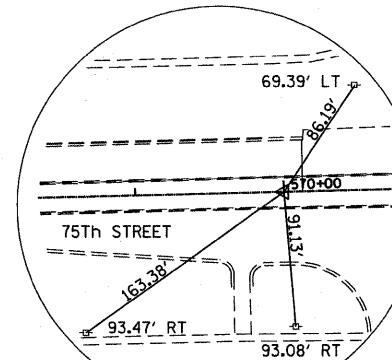
CONTROL POINT NUMBER 107
SET "IP" IRON PIPE
STA.555+00.00
N.1852076.537
E.1072228.255



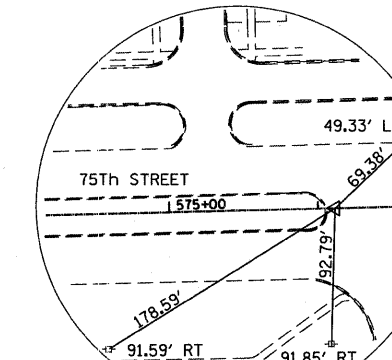
CONTROL POINT NUMBER 1108
SET "IP" IRON PIPE
STA.563+88.61
N.1852100.886
E.1073116.531



CONTROL POINT NUMBER 1109
SET "IP" IRON PIPE
STA.565+00.00
N.1852103.648
E.1073227.887



CONTROL POINT NUMBER 1111
SET "IP" IRON PIPE
STA.570+00.00
N.1852116.048
E.1073727.733



CONTROL POINT NUMBER 1110
SET "MAG" NAIL IN PAVEMENT
STA.576+11.40
N.1852131.209
E.1074338.945

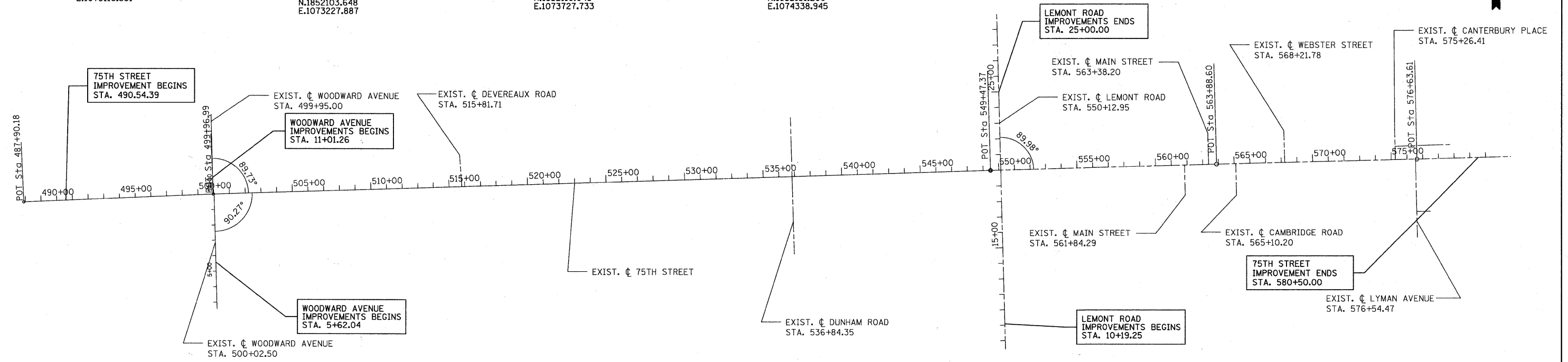
COUNTY BENCHMARKS

DUPAGE COUNTY BM No. DNG 28003 STANDARD
DUPAGE COUNTY, MAPS & PLATS BRONZE DISK SET
ON TRAFFIC LIGHT CONCRETE BASE AT THE
SOUTHEAST CORNER OF 75TH ST. & FAIRVIEW AVE.
ELEV: 779.99 (NGVD 29)

DUPAGE COUNTY BM No. DGN 28001 A BRONZE
DISK WITH NO IDENTIFICATION SET BY THE
DUPAGE COUNTY DEPT. OF MAPS & PLATS. SET
VERTICALLY IN THE SOUTH FACE OF BRICK WALL
OF "LACE SCHOOL BUILDING" NEAR THE
NORTHWEST INTERSECTION OF CASS AVE. & 75TH
ST. MONUMENT IS SET 2.85 FT. ABOVE
PAVEMENT. ELEV: 759.528 (NGVD 29)

TEMPORARY BENCHMARKS

NAME	DESCRIPTION	NORTHING	EASTING	APPRX. STA.	OFF.	ELEV.
TBM1	NE HDBOLT ON HYD	1852036.114	1068358.287	516+30	LT	783.51
TBM2	NE HDBOLT ON HYD	1852076.048	1069368.326	526+41	LT	779.79
TBM3	NE HDBOLT ON HYD	1852108.605	1070449.329	537+23	LT	770.88
TBM4	NE HDBOLT ON HYD	1852103.332	1071460.787	547+34	LT	777.06
TBM5	NE HDBOLT ON HYD	1852181.421	1072808.444	560+83	LT	767.16
TBM6	" " ON HYDRANT FLANGE	1852058.422	1073724.155	569+95	RT	772.86
TBM7	" " ON HYDRANT FLANGE	1852028.532	1074356.645	576+27	RT	776.76



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USER NAME = gellwanger
PLOT SCALE = 317.6471' / IN.
PLOT DATE = 9/7/2011

DESIGNED - GJE
DRAWN - DC
CHECKED - JP
DATE - 9/08/11

REVISED -
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

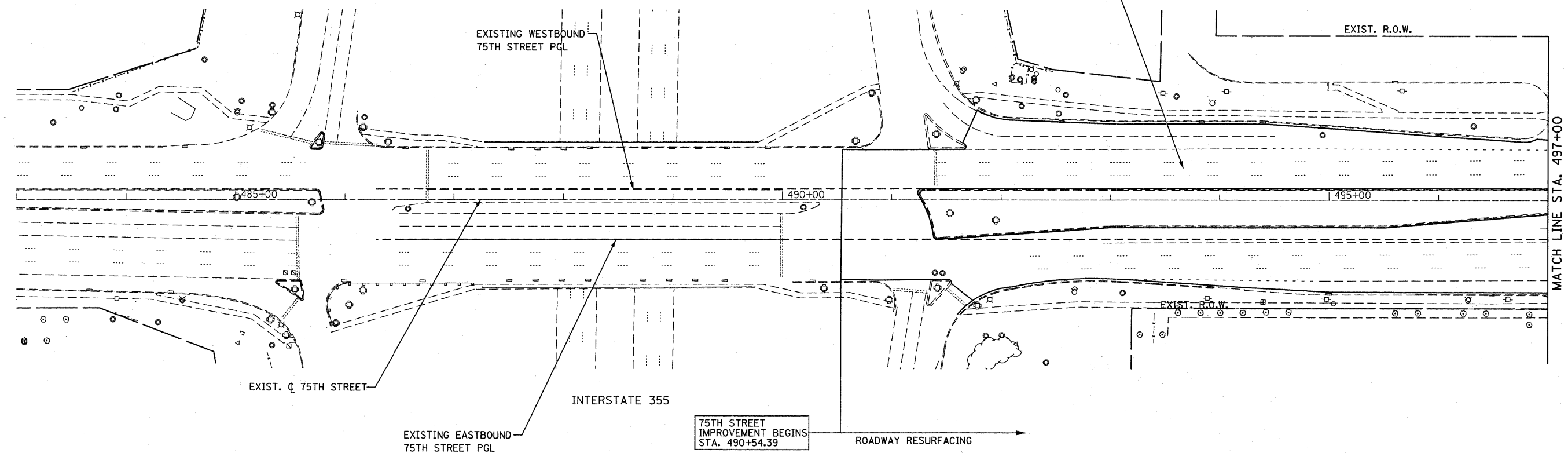
**HORIZONTAL ALIGNMENT, TIES AND BENCHMARKS
75TH STREET**

SCALE: NONE SHEET NO. 17 OF 198 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0369	07-00232-04-WR	DUPAGE	198	17

CONTRACT NO. 63632
ILLINOIS FED. AID PROJECT

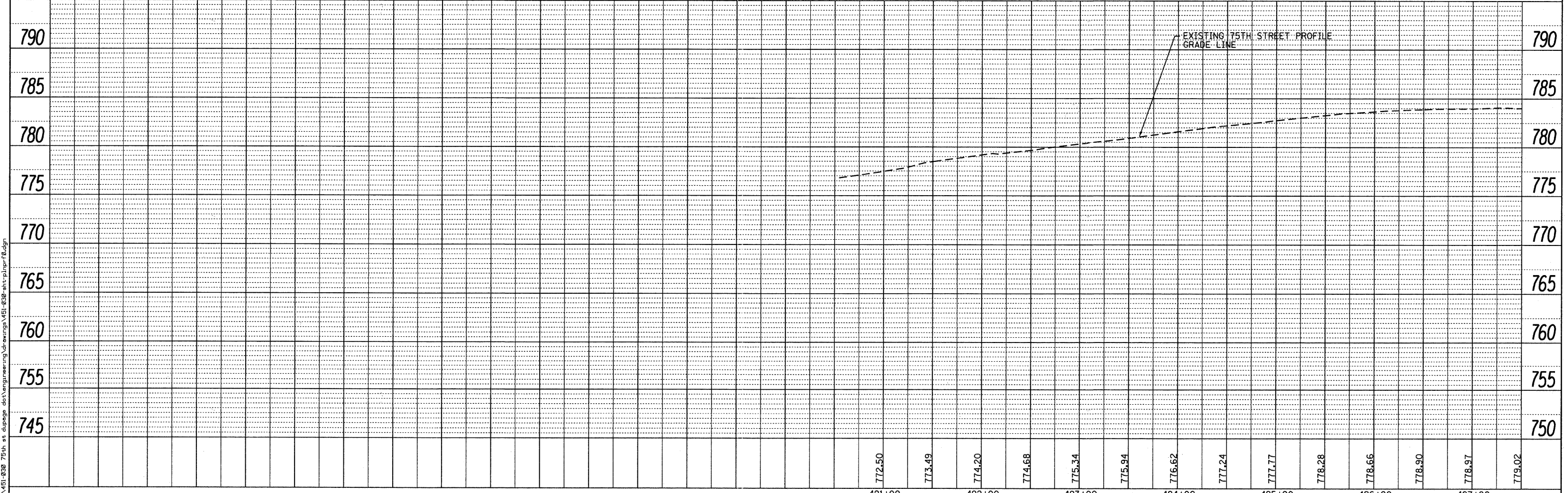
PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL, 2.5"
 POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "F", N90, 1.75"
 POLYMERIZED LEVELING BINDER (MACHINE METHOD), IL-4.75, N50, 0.75"



MATCH LINE STA. 497+00

PLAN	DESIGNED	DATE
NOTE BOOK NO.	PLOTTED	
	ALIGNMENT CHECKED	
	PAID FILE NAME	

PROFILE	DESIGNED	DATE
NOTE BOOK NO.	PLOTTED	
	GRADES CHECKED	
	STRUCTURE NOTATIONS SHOWN	

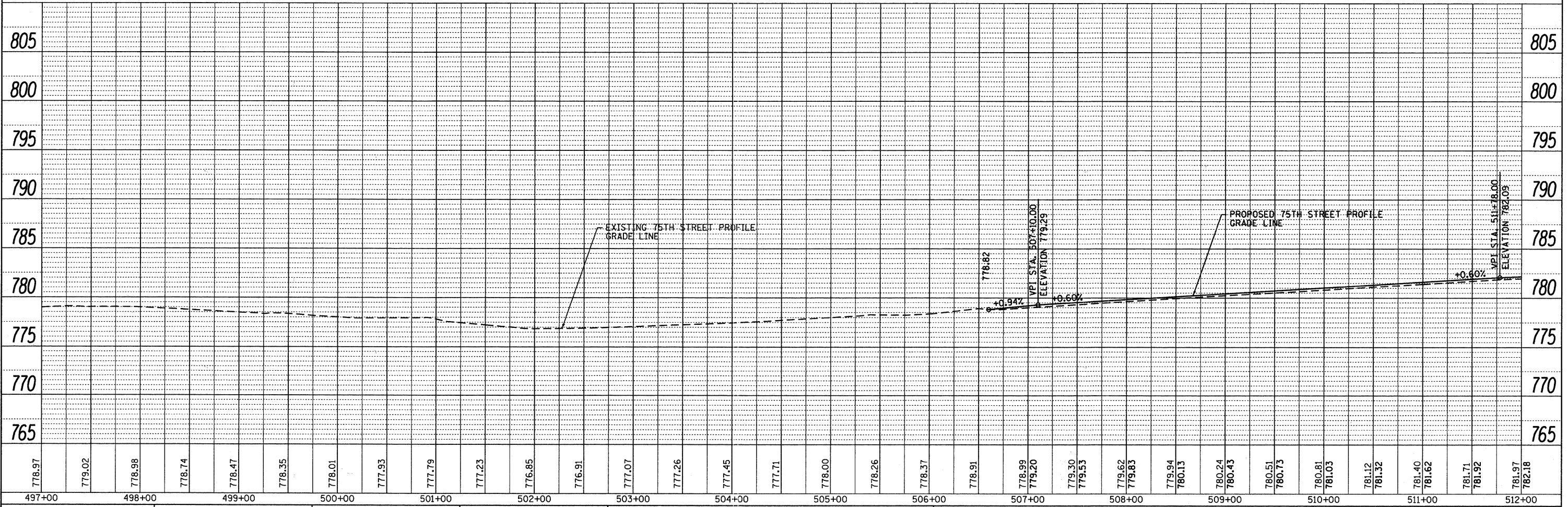
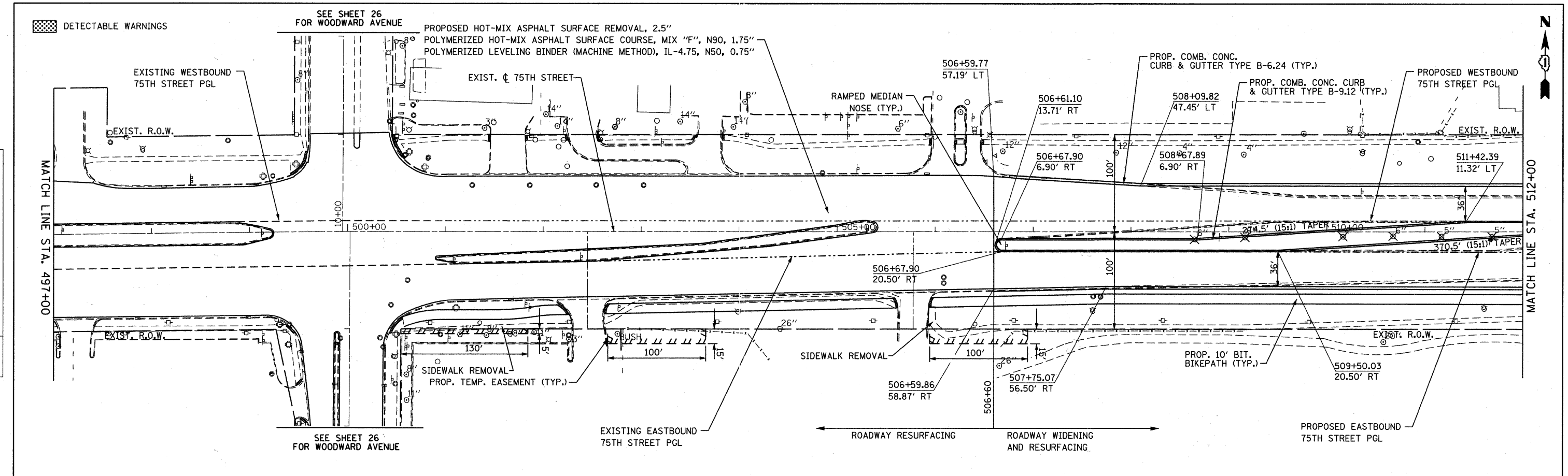


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<p>Bollinger, Lach & Associates, Inc. ITASCA, ILLINOIS</p>	USER NAME = gellwenger	DESIGNED - GJE	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN AND PROFILE 75TH STREET	F.A.P. RTE. 0369	SECTION 07-00232-04-WR	COUNTY DuPAGE	TOTAL SHEETS 198	SHEET NO. 18		
	PLOT SCALE = 50,0000' / IN.	DRAWN - DC	REVISED -			SCALE: HORZ. 1"=50'	SHEET NO. 18 OF 198 SHEETS	STA. 482+00 TO STA. 497+00	CONTRACT NO. 63632			
	PLOT DATE = 9/7/2011	CHECKED - JP	REVISED -			ILLINOIS FED. AID PROJECT						
	DATE - 9/08/11	DATE - 9/08/11	REVISED -									

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B Bollinger, Lach & Associates, Inc.
 ITASCA, ILLINOIS

USER NAME = gellwanger
 DESIGNED - GJE
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STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

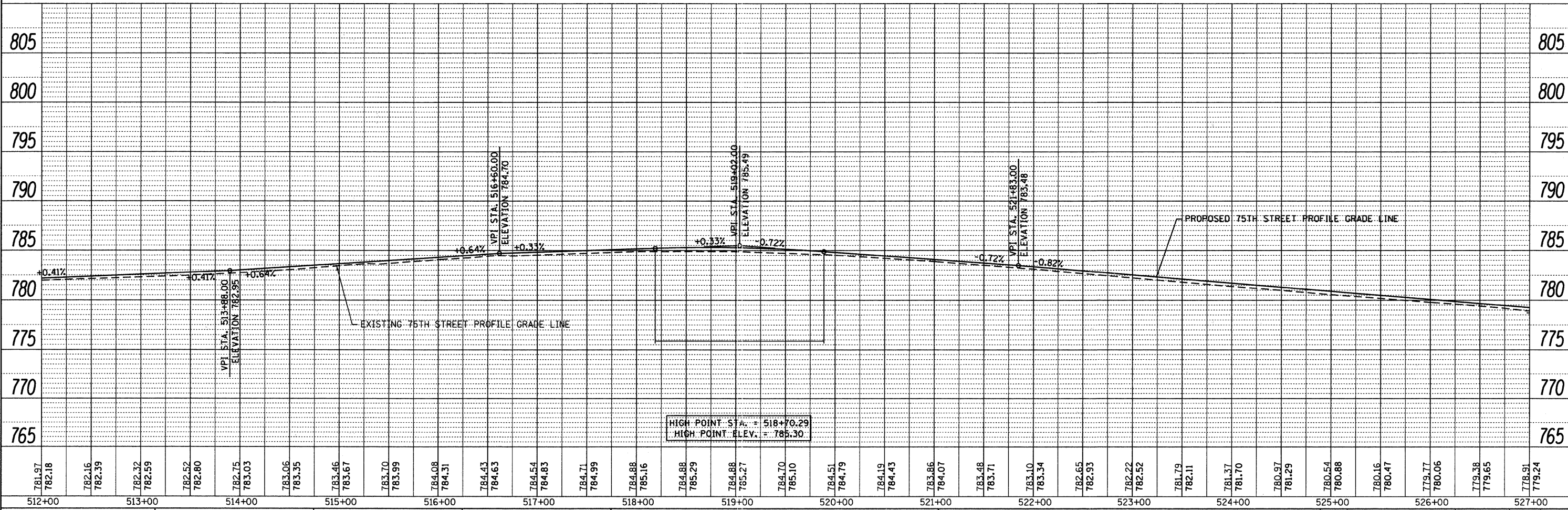
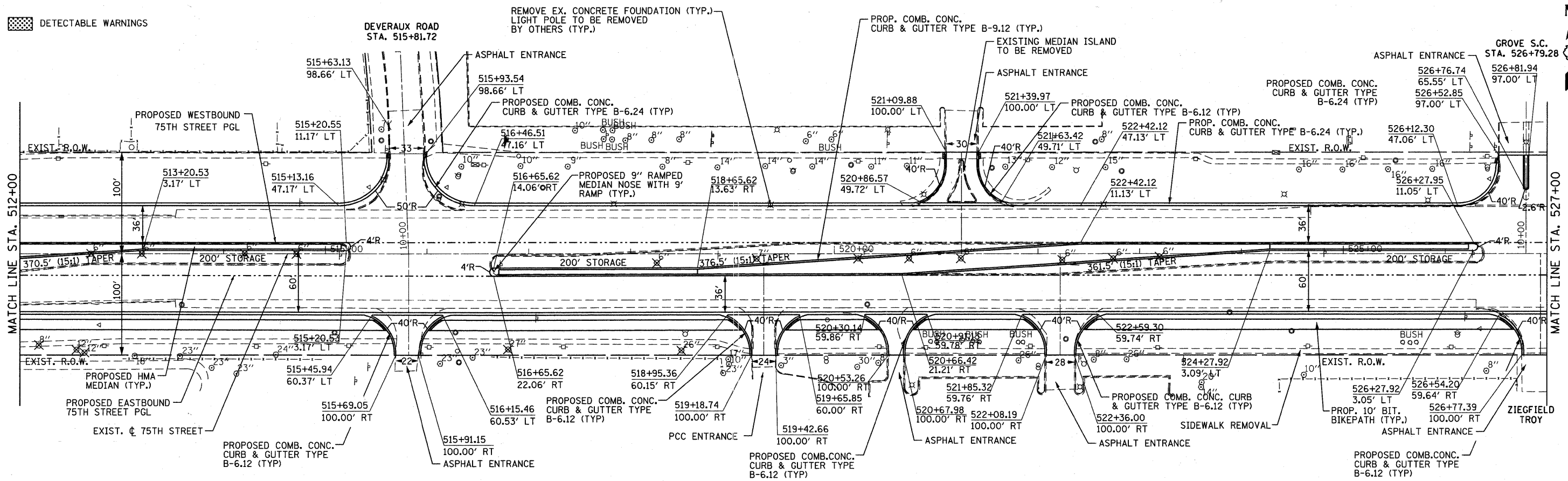
PLAN AND PROFILE
 75TH STREET
 VERT. 1"=5'
 SCALE: HORIZ. 1"=50' SHEET NO. 19 OF 198 SHEETS STA. 497+00 TO STA. 512+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	07-00232-04-WR	DuPAGE	198	19
			CONTRACT NO. 63632	

ILLINOIS FED. AID PROJECT

FILE NAME = c:\net\028 75th st.dwg det\engineering\drawings\451-028-ahv-pln-prf.dwg

DETECTABLE WARNINGS



DATE	BY
REVISION	

DATE	BY
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FILE NAME = f:\151-028-75th-st-dwgs\dwg\engineering\75th-st-dwgs\151-028-75th-st-plan-profile.dwg

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USER NAME = gallwanger	DESIGNED - GJE	REVISED -
PLLOT SCALE = 50.0000' / IN.	DRAWN - DC	REVISED -
PLLOT DATE = 9/7/2011	CHECKED - JP	REVISED -
	DATE - 09/08/11	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

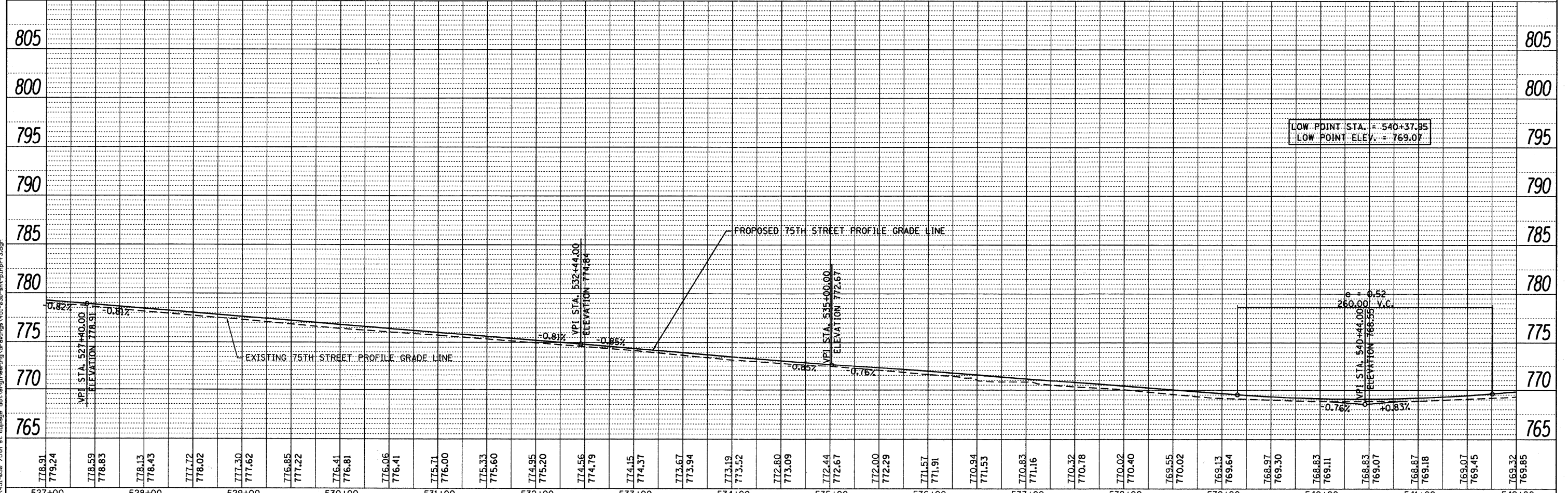
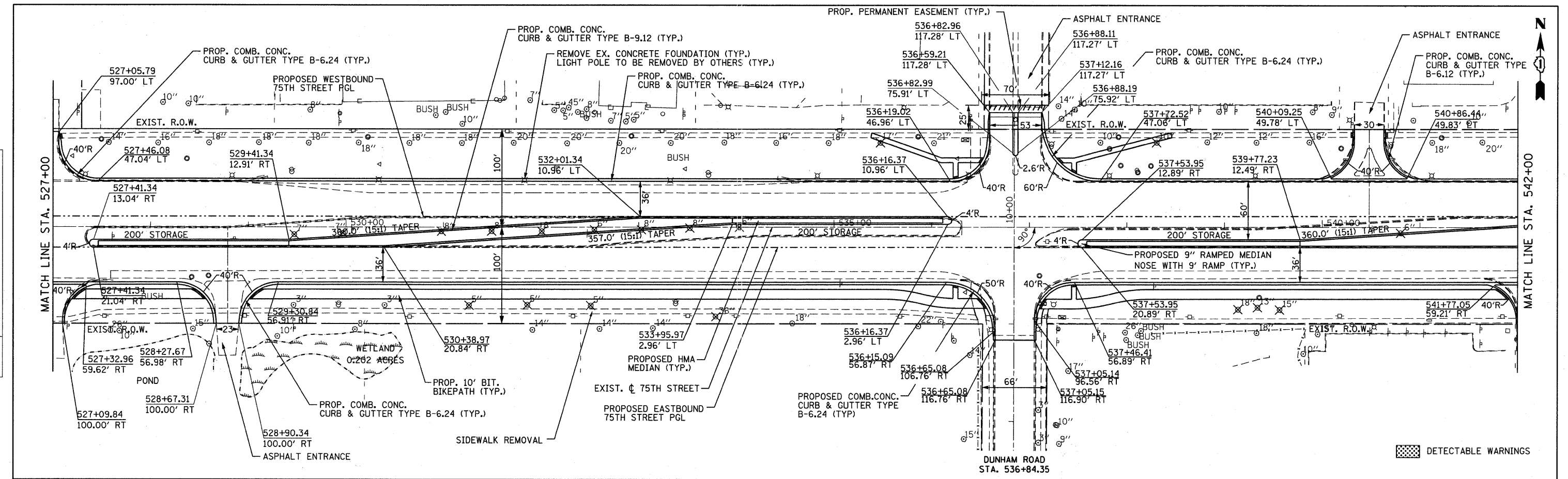
PLAN AND PROFILE
75TH STREET

VERT. 1"=5'
SCALE: HORIZ. 1"=50' SHEET NO. 20 OF 198 SHEETS STA. 512+00 TO STA. 527+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	07-00232-04-WR	DuPAGE	198	20
CONTRACT NO. 63632			ILLINOIS FED. AID PROJECT	

PLAN	REVIEWED	DATE
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NOTE BOOK	ALIGNED	CHECKED
NO.	DATE	
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PROFILE	REVIEWED	DATE
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NOTE BOOK	GRADES CHECKED	
NO.	DATE	
NO.	STRUCTURE	NOTATIONS CHECKED



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527+00	528+00	529+00	530+00	531+00	532+00	533+00	534+00	535+00	536+00	537+00	538+00	539+00	540+00	541+00	542+00																																														

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USER NAME = gallwanger
DESIGNED - GJE
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

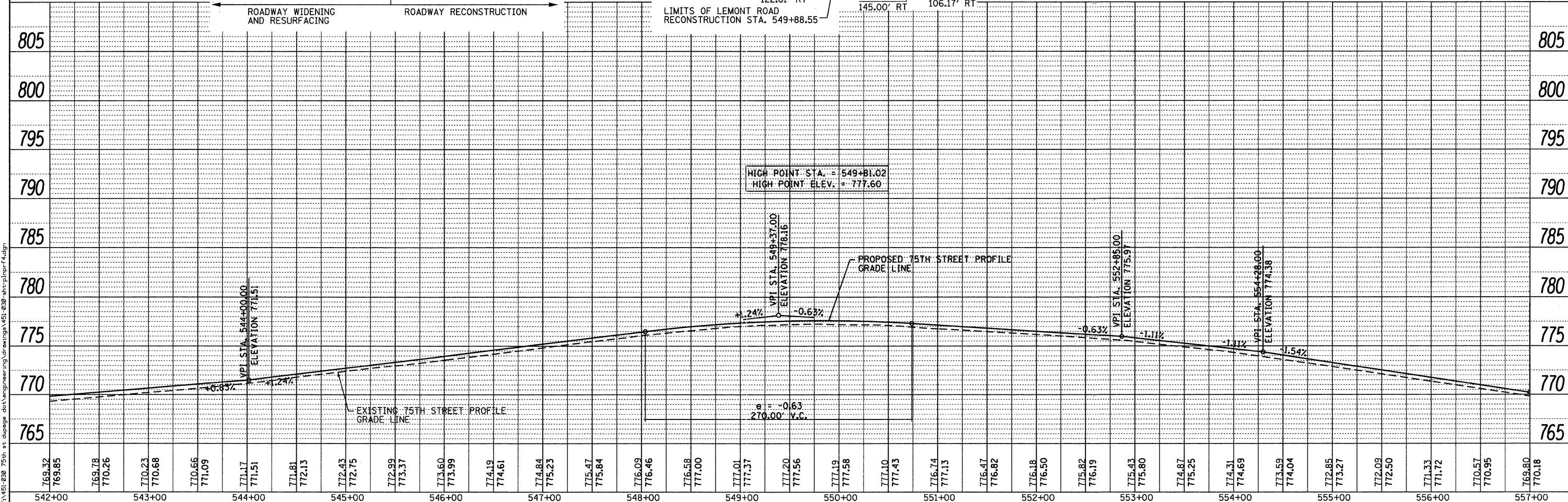
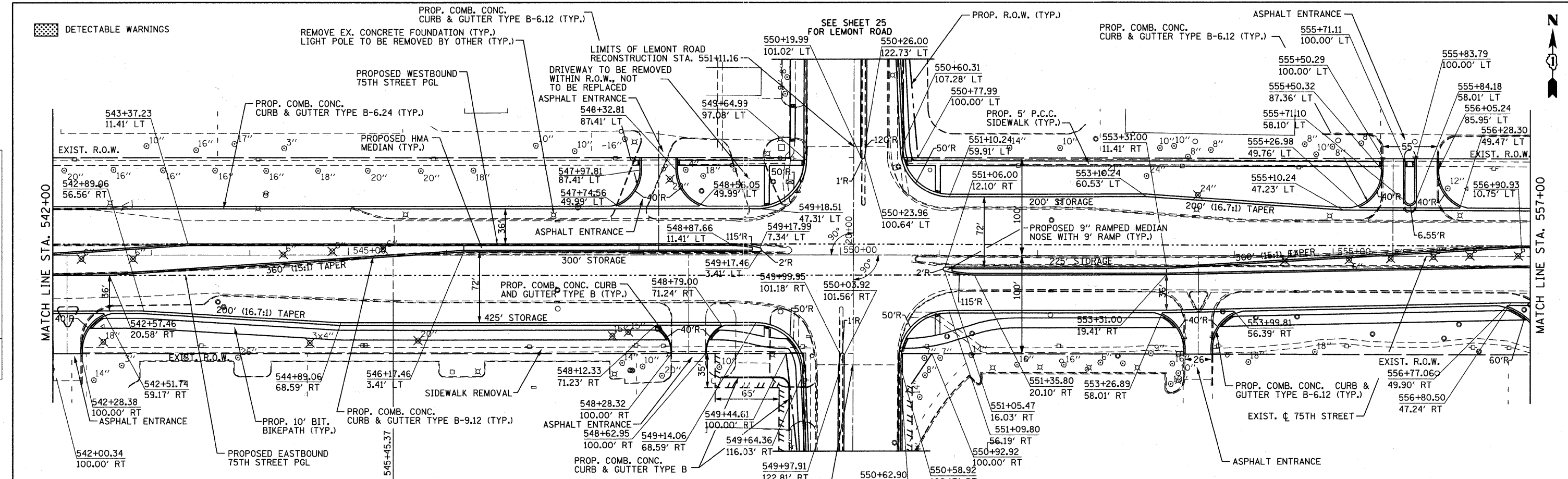
PLAN AND PROFILE
75TH STREET
VERT. 1"=5'
SCALE: HORZ. 1"=50' SHEET NO. 21 OF 198 SHEETS STA. 527+00 TO STA. 542+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	07-00232-04-WR	DuPAGE	198	21
CONTRACT NO. 63632			ILLINOIS FED. AID PROJECT	

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769.32 769.85	770.23 770.68	770.66 771.09	771.17 771.51	771.81 772.13	772.43 772.75	772.99 773.37	773.60 773.99	774.19 774.61	774.84 775.23	775.47 775.84	776.09 776.46	776.58 777.00	777.01 777.37	777.20 777.56	777.19 777.58	777.10 777.43	776.74 777.13	776.47 776.82	776.18 776.50	775.82 776.19	775.43 775.80	774.87 775.25	774.31 774.69	773.59 774.04	772.85 773.27	772.09 772.50	771.33 771.72	770.57 770.95	769.80 770.18
542+00	543+00	544+00	545+00	546+00	547+00	548+00	549+00	550+00	551+00	552+00	553+00	554+00	555+00	556+00	557+00														

B Bollinger, Lach & Associates, Inc.
ITASCA, ILLINOIS

USER NAME = gellwanger	DESIGNED - GJE	REVISED -
PLOT SCALE = 50.0000' / IN.	DRAWN - DC	REVISED -
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	DATE - 09/08/11	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**PLAN AND PROFILE
75TH STREET**

VERT. 1"=5'
SCALE: HORIZ. 1"=50' SHEET NO. 22 OF 198 SHEETS STA. 542+00 TO STA. 557+00

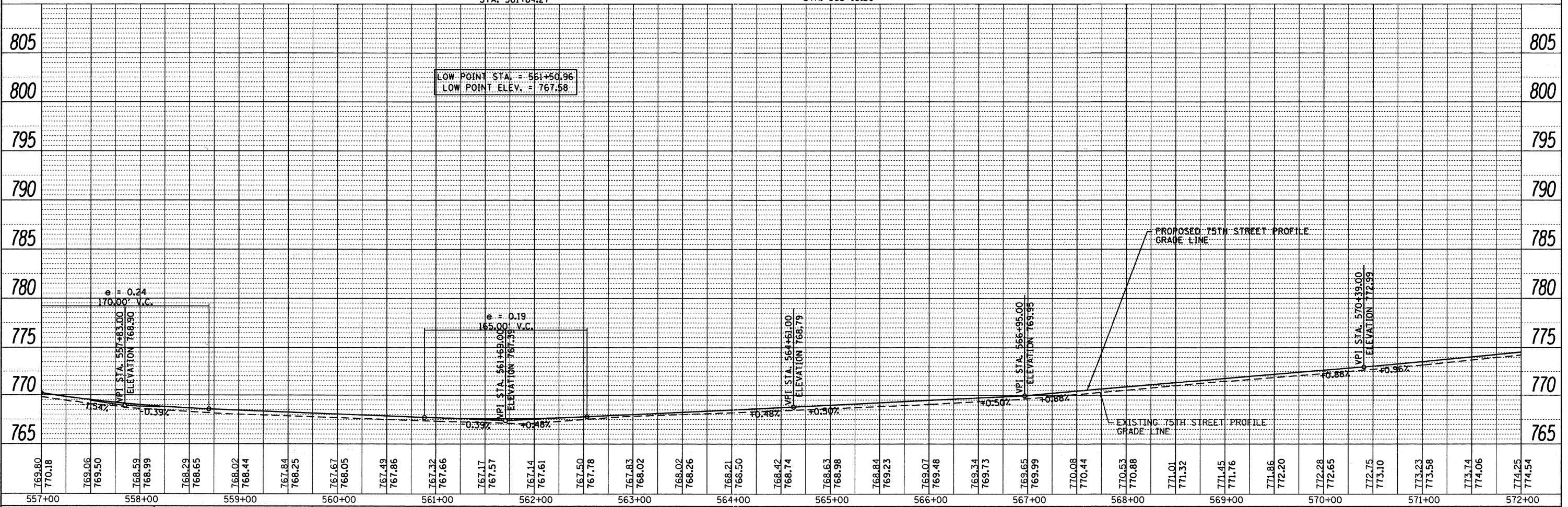
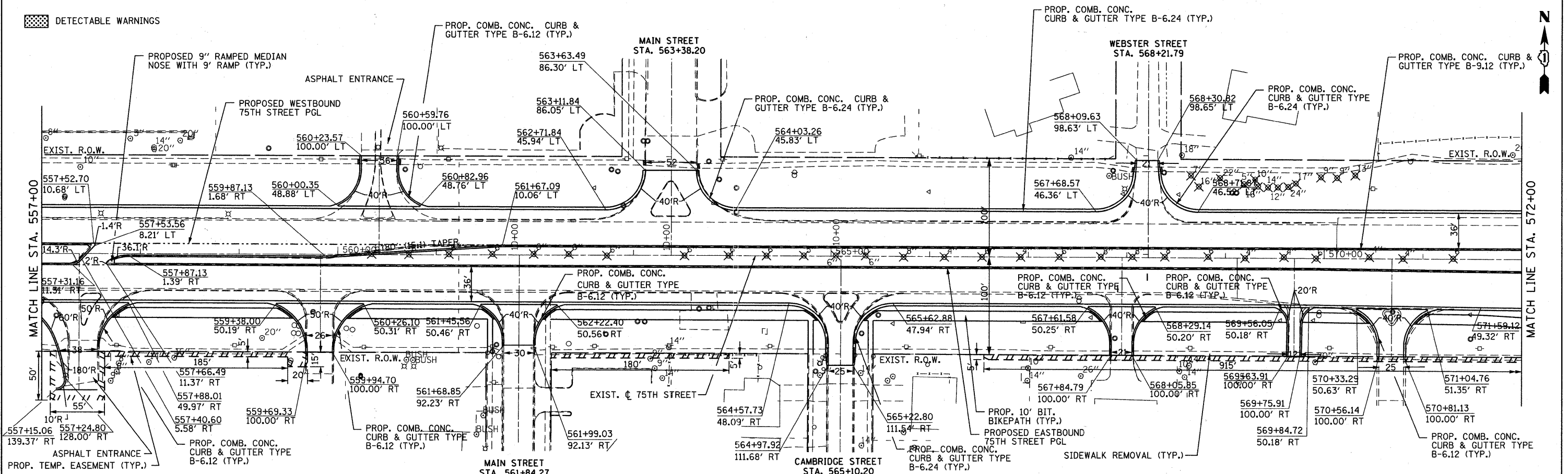
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	07-00232-04-WR	DuPAGE	198	22
CONTRACT NO. 63632			ILLINOIS FED. AID PROJECT	

DETECTABLE WARNINGS



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769.80	770.18	769.05	769.50	768.59	768.99	768.29	768.65	768.02	768.44	767.84	768.25	767.67	768.05	767.49	767.86	767.32	767.66	767.17	767.57	767.14	767.61	767.50	767.78	767.83	768.02	768.02	768.26	768.21	768.50	768.42	768.74	768.63	768.98	768.84	769.23	769.07	769.48	769.34	769.73	769.65	769.99	770.08	770.44	770.53	770.88	771.01	771.32	771.45	771.76	771.86	772.20	772.28	772.65	772.75	773.10	773.23	773.58	773.74	774.06	774.25	774.54
557+00		558+00		559+00		560+00		561+00		562+00		563+00		564+00		565+00		566+00		567+00		568+00		569+00		570+00		571+00		572+00																															

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ITASCA, ILLINOIS

USER NAME = gellwanger
DESIGNED - GJE
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

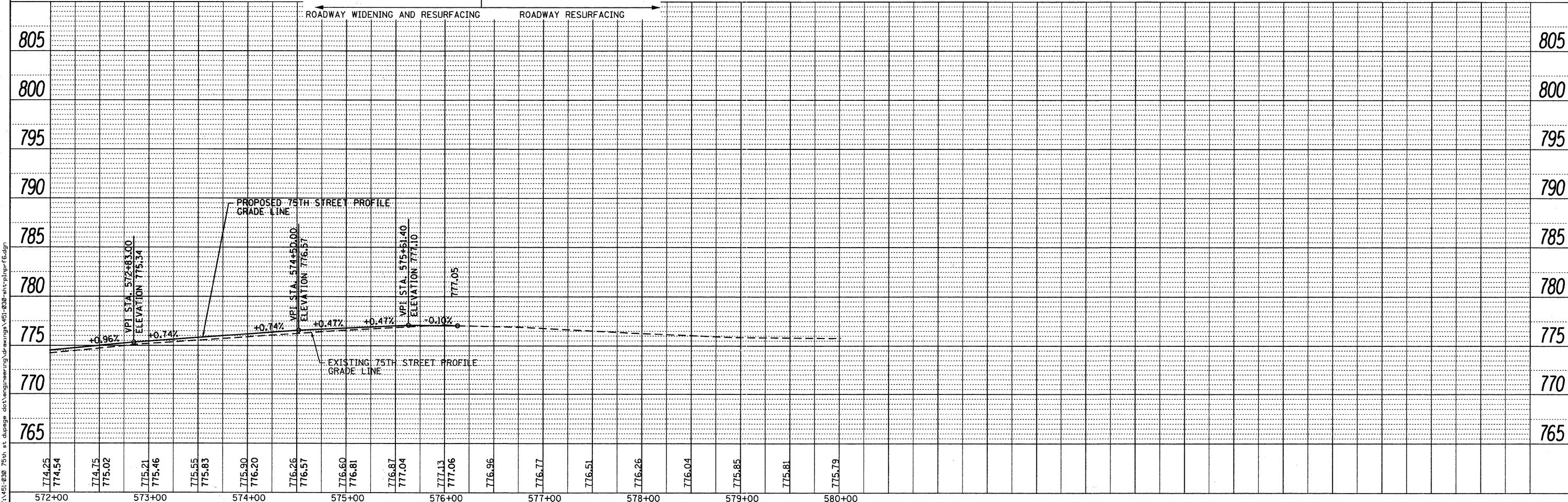
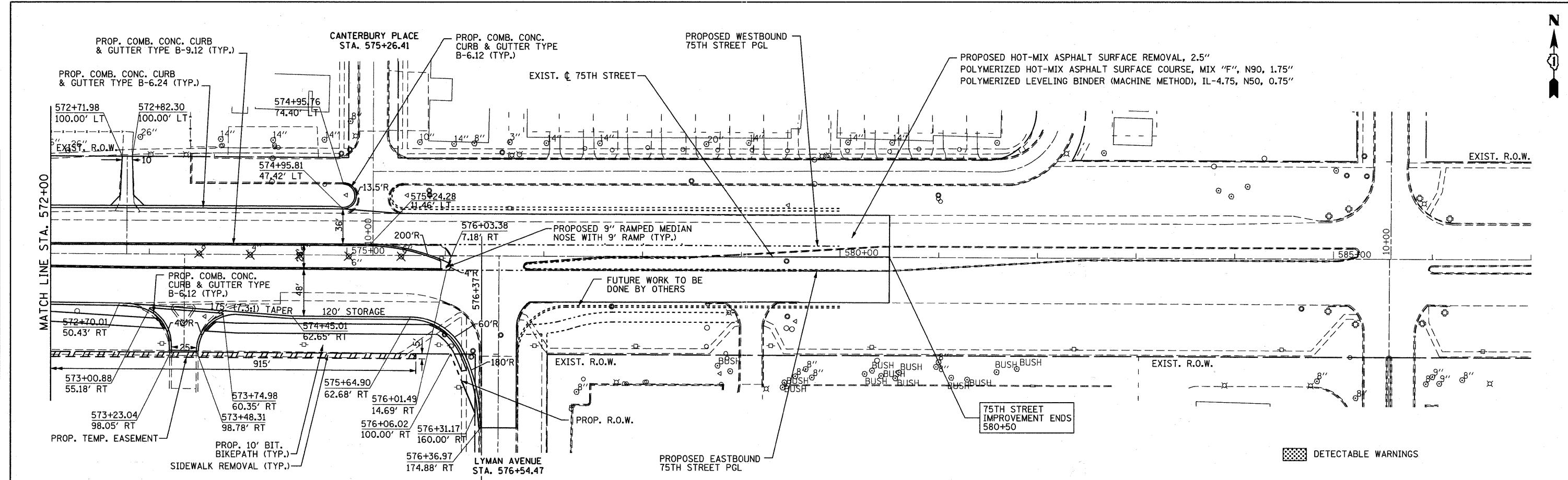
PLAN AND PROFILE
75TH STREET
VERT. 1"=5'
SCALE: HORZ. 1"=50' SHEET NO. 23 OF 198 SHEETS STA. 557+00 TO STA. 572+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	07-00232-04-WR	DuPAGE	198	23
CONTRACT NO. 63632			ILLINOIS FED. AID PROJECT	



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USER NAME = gellwanger	DESIGNED - GJE	REVISED -
PLLOT SCALE = 50.0000' / IN.	DRAWN - DC	REVISED -
PLLOT DATE = 9/7/2011	CHECKED - JP	REVISED -
	DATE - 09/08/11	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN AND PROFILE
75TH STREET

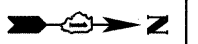
VERT. 1"=5'
SCALE: HORZ. 1"=50' SHEET NO. 24 OF 198 SHEETS STA. 572+00 TO STA. 580+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	07-00232-04-WR	DuPAGE	198	24
			CONTRACT NO.	63632
ILLINOIS FED. AID PROJECT				

FILE NAME = I:\051-030-75th st.dwg date: 09/08/11 10:45:00 AM

PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL, 2.5"
 POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "F", N90, 1.75"
 POLYMERIZED LEVELING BINDER (MACHINE METHOD), IL-4.75, N50, 0.75"

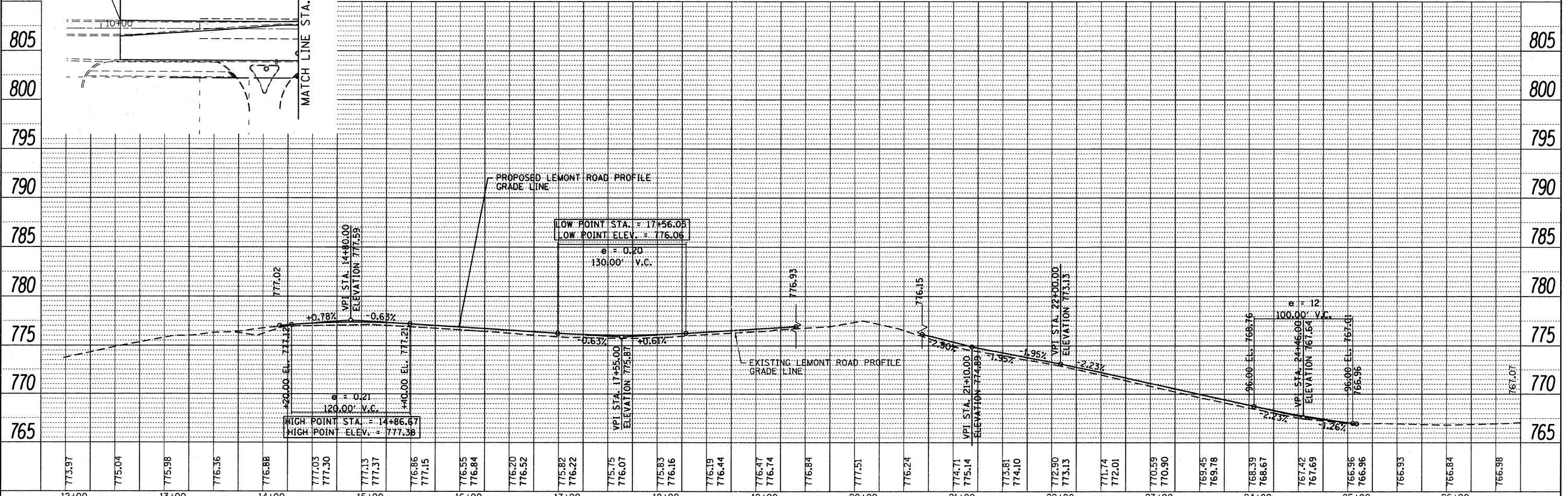
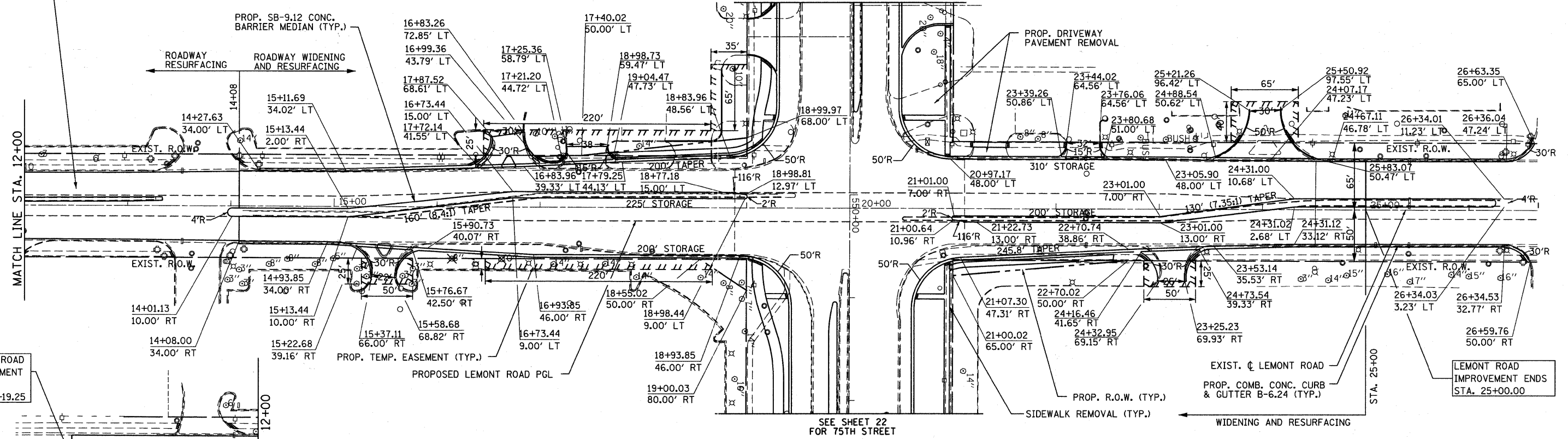
DETECTABLE WARNINGS



SEE SHEET 22
 FOR 75TH STREET

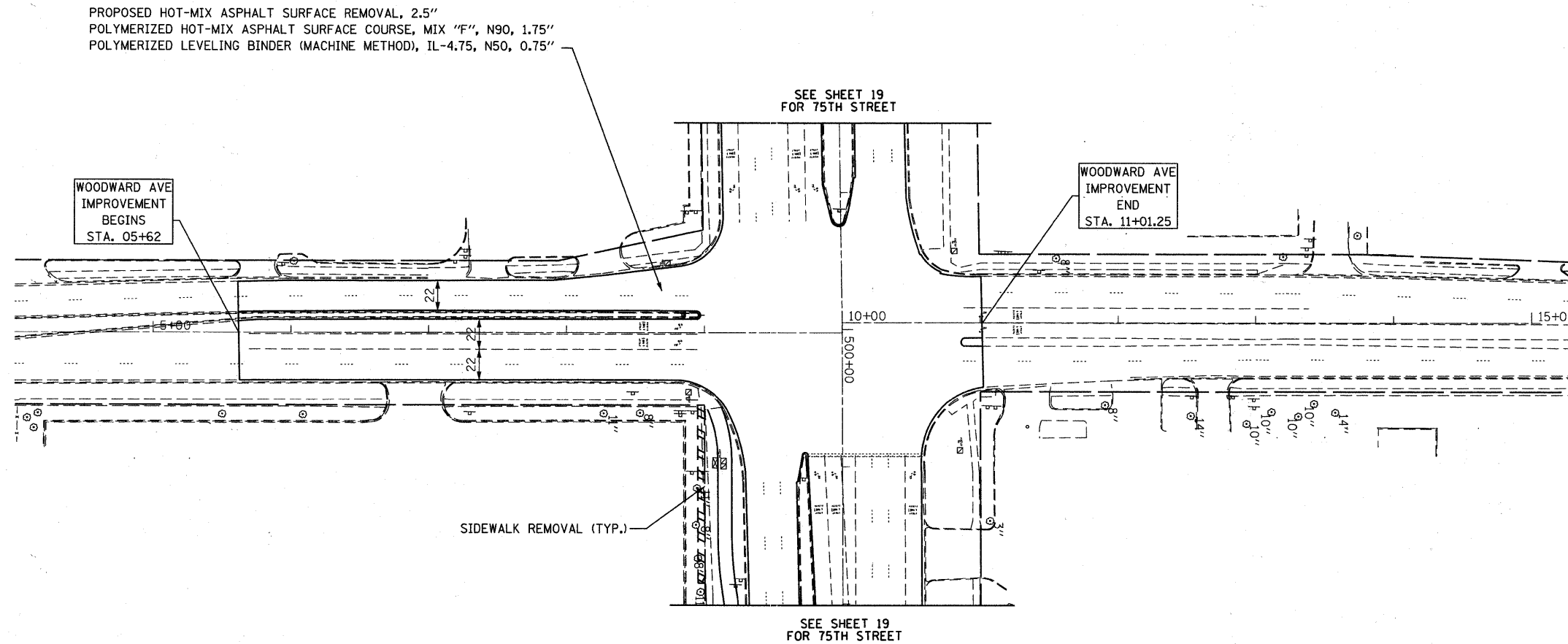
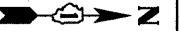
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	USER NAME = gallwanger	DESIGNED - GJE	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN AND PROFILE 75TH STREET	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 50.0000' / IN. PLOT DATE = 9/7/2011	CHECKED - JP	REVISED -			07-00232-04-WR	DuPAGE	198	25	
DATE = 09/08/11				VERT. 1"=5' SCALE: HORZ. 1"=50' SHEET NO. 25 OF 198 SHEETS STA. 13+00 TO STA. 28+00		CONTRACT NO. 63632		ILLINOIS FED. AID PROJECT		



FILE NAME = F:\451-030 75th st dupage det\engineering\drawings\451-030-ahtr\pdr\pdr18.dgn

B Bollinger, Lach & Associates, Inc.
ITASCA, ILLINOIS

USER NAME = gellwanger	DESIGNED - GJE	REVISED -
PLOT SCALE = 50.0000' / IN.	DRAWN - DC	REVISED -
PLOT DATE = 9/7/2011	CHECKED - JP	REVISED -
	DATE - 9/08/11	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

RESURFACING PLAN
WOODWARD AVENUE AT 75TH STREET
SCALE: 1"=50'
SHEET NO. 26 OF 198 SHEETS
STA. 4+00 TO STA. 15+34

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0369	07-00232-04-WR	DuPAGE	198	26
				CONTRACT NO. 63632
ILLINOIS FED. AID PROJECT				

STAGE CONSTRUCTION GENERAL NOTES

ALL OF THE TRAFFIC CONTROL DEVICES SHALL BE IN PLACE BEFORE CONSTRUCTION IS STARTED. TEMPORARY TRAFFIC SIGNALS WILL BE CONSTRUCTED AT THE INTERSECTIONS AS SHOWN IN PLANS. TEMPORARY INTERSECTION SIGNALIZATION SHALL BE ADJUSTED TO ACCOMMODATE THE VARIOUS STAGES OF CONSTRUCTION SHOWN. THE TRAFFIC CONTROL PLANS SHALL SERVE AS A GUIDE FOR THE SAFE DIVERSION OF TRAFFIC DURING EXECUTION OF THIS CONTRACT.

A MINIMUM OF ONE LANE (12 FEET) IN EACH DIRECTION OF 75TH STREET AND LEMONT ROAD AND ALL SHOWN TURN LANES SHALL BE KEPT OPEN TO THROUGH TRAFFIC AT ALL TIMES EXCEPT AS NOTED IN PLANS. ANY LANE CLOSURES MUST BE APPROVED BY THE ENGINEER.

TAPER LENGTH FOR TRAFFIC CONTROL DEVICES IS DEFINED BY:

$$L = \frac{W \times S^2}{60}$$

WHERE EQUATION IS FOR SPEED LIMIT OF 45 MPH OR LESS. THE TERMS ARE DEFINED AS FOLLOWS:

- L = TAPER LENGTH IN FEET
- W = WIDTH OF OFFSET IN FEET
- S = POSTED SPEED IN MPH.

IT WILL BE THE CONTRACTOR'S RESPONSIBILITY TO PROVIDE INFORMATIONAL SIGNS ON TEMPORARY SUPPORTS FOR EACH ENTRANCE IN CONSTRUCTION AREA. THESE SIGNS SHALL BE WHITE ON GREEN IN ACCORDANCE WITH THE MANUAL FOR UNIFORM TRAFFIC CONTROL DEVICES. ALSO, "CAUTION NEW LANES OPEN STOP HERE" SIGNS WILL BE THE CONTRACTOR'S RESPONSIBILITY TO PROVIDE AT THE APPROPRIATE LOCATIONS. THIS WORK WILL BE PAID FOR UNDER THE CONTRACT WORK FOR TEMPORARY INFORMATION SIGNING.

THE CONTRACTOR SHALL ADJUST CURB AND GUTTER STRUCTURES ALONG LEMONT ROAD THAT WILL BE EFFECTED BY THE TEMPORARY PAVEMENT. THESE STRUCTURES SHALL BE ADJUSTED TO MEET THE ELEVATION OF THE TEMPORARY PAVEMENT WITH AN APPROPRIATE FRAME AND LID AS DIRECTED BY THE ENGINEER. THIS SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE FOR FRAMES AND LIDS TO BE ADJUSTED (SPECIAL).

TRAFFIC CONTROL AND PROTECTION

TYPE II BARRICADES WHEN USED FOR APPROACH TAPPERS, AS INDICATED ON THE STATE STANDARDS OR SHOWN ON THE PLANS SHALL BE DIRECTION INDICATOR BARRICADES. THE CONTRACTORS BID PRICES FOR TRAFFIC CONTROL ITEMS SHALL INCLUDE THE COST OF THESE BARRICADES.

TRAFFIC CONTROL AND PROTECTION SHALL BE PERFORMED IN ACCORDANCE WITH THE TRAFFIC CONTROL PLAN AND SECTION 701 OF THE STANDARD SPECIFICATIONS AS AMENDED BY THE SPECIAL PROVISION FOR CONSTRUCTION ZONE TRAFFIC CONTROL (CHECK SHEET LRS 3).

LONG-TERM (STAGED) LANE CLOSURES WILL NOT BE ALLOWED PRIOR TO MARCH 15, 2012. DAILY LANE CLOSURES WILL BE ALLOWED WHEN SNOW REMOVAL OPERATIONS WILL NOT BE EFFECTED.

THE TYPE III BARRICADES ARE TO BE PLACED IN ACCORDANCE WITH STANDARD 701901 UNLESS AUTHORIZED BY THE ENGINEER TO USE AN ALTERNATE ARRANGEMENT.

EXISTING TRAFFIC CONTROL SIGNS AND DEVICES WILL BE REMOVED BY THE DUPAGE COUNTY DIVISION OF TRANSPORTATION AFTER THE TRAFFIC CONTROL REQUIREMENTS ARE MET OR AS AUTHORIZED BY THE ENGINEER; ANY SIGNS OR DEVICES LEFT IN PLACE AT THIS TIME ARE TO BE RELOCATED, MAINTAINED AND PROTECTED FROM DAMAGE BY THE CONTRACTOR AND ANY DAMAGED OR LOST SIGNS WILL BE REPLACED BY THE CONTRACTOR.

TYPE I OR TYPE II BARRICADES, DRUMS, OR VERTICAL PANELS WITH MONODIRECTIONAL STEADY-BURN LIGHTS SHALL BE REQUIRED ALONG TEMPORARY ROADS, DETOURS, AND SIDE STREETS TO DELINEATE THE TRAVELED WAY WITHIN THE CONSTRUCTION ZONE. THE MAXIMUM SPACING FOR THESE DEVICES SHALL BE 100 FEET CENTER TO CENTER.

ANY DROP OFF GREATER THAN THREE (3) INCHES WITHIN SIXTEEN (16) FEET OF A TRAVEL LANE SHALL BE PROTECTED BY TYPE I OR TYPE II BARRICADES, DRUMS OR VERTICAL PANELS WITH MONODIRECTIONAL STEADY-BURN LIGHTS AT 50 FOOT (MAXIMUM) CENTER TO CENTER SPACING. IF THE DROP OFF IS GREATER THAN TWENTY-FOUR (24) INCHES AND EXISTS FOR LONGER THAN 24 HOURS, IT SHALL BE PROTECTED BY TEMPORARY CONCRETE BARRIER. TEMPORARY CONCRETE BARRIER SHALL HAVE MONODIRECTIONAL STEADY-BURN LIGHTS AT 50 FOOT (MAXIMUM) CENTER TO CENTER SPACING. THE CONTRACTOR SHALL SCHEDULE HIS WORK AND OPERATIONS SUCH THAT A DROP OFF OF GREATER THAN 24 INCHES DOES NOT REMAIN WITHIN SIXTEEN FEET OF A TRAVEL LANE FOR MORE THAN 24 HOURS. THE CONTRACTOR MAY PLACE COMPACTED EXCAVATED MATERIAL, AGGREGATE, OR OTHER MATERIAL IN THE DROP OFF TO SATISFY THIS REQUIREMENT. THE PLANS INDICATE AREAS (IF ANY) IN WHICH THE DEPARTMENT EXPECTS THAT TEMPORARY CONCRETE BARRIER WILL BE REQUIRED FOR A DROP OFF OF GREATER THAN 24 INCHES TO REMAIN FOR MORE THAN 24 HOURS. THE FURNISHING, PLACING, AND REMOVAL OF MATERIAL, OR ANY TEMPORARY CONCRETE BARRIER AND IMPACT ATTENUATORS, NOT SHOWN ON THE PLANS BUT REQUIRED IN ORDER TO MEET THESE REQUIREMENTS, SHALL BE INCLUDED IN THE CONTRACT UNIT PRICE FOR TRAFFIC CONTROL AND PROTECTION (SPECIAL).

BARRICADES THAT MUST BE PLACED IN EXCAVATED AREAS SHALL HAVE LEG EXTENSIONS INSTALLED SUCH THAT THE TOP OF THE BARRICADE IS IN COMPLIANCE WITH THE HEIGHT REQUIREMENTS OF STANDARD 701901.

TYPE I OR TYPE II BARRICADES WITH TWO-WAY FLASHING LIGHTS SHALL BE REQUIRED AT ALL OPEN TRENCHES, EXCAVATIONS, OPEN OR EXPOSED SEWER STRUCTURES, TRANSVERSE PAVEMENT JOINTS, MATERIALS OR EQUIPMENT WITHIN THE RIGHT-OF-WAY (NUMBER AND SPACING DEPENDS ON THE CONDITIONS); AND AT LOCATIONS DESIGNATED BY THE ENGINEER OR LOCAL LAW ENFORCEMENT AGENCIES.

TYPE I, II AND/OR III BARRICADES WITH TWO-WAY FLASHING LIGHTS WILL BE REQUIRED TO GUIDE TRAFFIC AWAY FROM PAVEMENT AREAS CLOSED FOR CONSTRUCTION.

THE COST OF SUPPLYING, ERECTING, AND MAINTAINING BARRICADES, WARNING LIGHTS, AND SIGNS WILL BE INCLUDED IN THE CONTRACT LUMP SUM PRICE FOR TRAFFIC CONTROL AND PROTECTION, SPECIAL.

WHERE REQUIRED, TRAFFIC SIGNS SHALL BE RELOCATED FOR EACH STAGE OF CONSTRUCTION.

ARROW BOARDS WILL BE REQUIRED WHEN IMPLEMENTING ALL LANE CLOSURES.

SIGN LEGEND

LEGEND

- BARRICADE TYPE III WITH 2 2-WAY FLASHING LIGHTS (ONE SYMBOL SHALL REPRESENT ANY NUMBER OF BARRICADES REQUIRED) TO ADEQUATELY PROTECT THE AREA SHOWN).
- BARRICADE TYPE II OR DRUMS, WITH STEADY-BURN LIGHT (50' C-C SPACING TYP. AND 25' C-C ON TAPERS AND CURVES).
- TEMPORARY TRAFFIC ADVISORY SIGN.

- SIGN LEGEND NUMBER (SEE ADJACENT LEGEND FOR SIGNS AND CORRESPONDING NUMBERS).
- ARROW BOARD
- DIRECTION OF TRAFFIC
- REMOVE EXISTING PAVEMENT MARKINGS

CONSTRUCTION STAGING

THE FOLLOWING IS THE CONSTRUCTION STAGING FOR THE PROJECT. THE PURPOSE OF THIS STAGING IS TO MINIMIZE DELAYS TO THE MOTORIST. THE CONTRACTOR MAY ALTER THE SEQUENCE OF CONSTRUCTION WITH THE PRIOR APPROVAL OF THE ENGINEER. PRIOR TO THE START OF CONSTRUCTION, REQUIRED TRAFFIC CONTROL DEVICES SHALL BE IN PLACE. SUBSTAGE SIDE ROADS AND ENTRANCES TO MAINTAIN TRAFFIC FLOW.

PRE-STAGE

INSTALL AND ACTIVATE TEMPORARY SIGNALS
 INSTALL EROSIONS CONTROL NECESSARY FOR STAGE 1
 CONSTRUCT STORM SEWER AND GUTTER AND MEDIANS NECESSARY FOR TEMPORARY PAVEMENT
 ADJUST NECESSARY MEDIAN AND CURB STRUCTURES EFFECTED BY TEMPORARY PAVEMENT
 INSTALL TEMPORARY PAVEMENT

STAGE 1

(NORTH SIDE OF 75TH STREET)
 REMOVE EXISTING CURB AND GUTTER, SIDEWALKS AND SHOULDER
 EXCAVATE FOR WIDENING AND RECONSTRUCTION
 CONSTRUCT STORM SEWER TO EDGE OF THE WORK ZONE AND PATCH EXISTING ROADWAY
 CONSTRUCT PROPOSED OUTSIDE CURB AND GUTTER
 CONSTRUCT SUBGRADE, P.C.C. BASE COURSE FOR WIDENING AND RECONSTRUCTION
 CONSTRUCT PROPOSED BIKE PATH AND SIDEWALK
 PLACE TOPSOIL AND COMPLETE LANDSCAPING

STAGE 1A

(NORTHEAST CORNER OF 75TH STREET AND LEMONT ROAD)
 REMOVE EXISTING CURB AND GUTTER, SIDEWALKS AND SHOULDER, PAVEMENT (RECONSTRUCTION AREA)
 EXCAVATE FOR WIDENING AND RECONSTRUCTION
 CONSTRUCT STORM SEWER TO EDGE OF THE WORK ZONE AND PATCH EXISTING ROADWAY
 CONSTRUCT PROPOSED OUTSIDE CURB AND GUTTER AND SIDEWALK
 CONSTRUCT SUBGRADE, P.C.C. BASE COURSE FOR WIDENING AND RECONSTRUCTION
 PLACE TOPSOIL AND COMPLETE LANDSCAPING

STAGE 1B

(NORTHWEST CORNER OF 75TH STREET AND LEMONT ROAD)
 REMOVE EXISTING CURB AND GUTTER, SIDEWALKS AND SHOULDER, PAVEMENT (RECONSTRUCTION AREA)
 EXCAVATE FOR WIDENING AND RECONSTRUCTION
 CONSTRUCT STORM SEWER TO EDGE OF THE WORK ZONE AND PATCH EXISTING ROADWAY
 CONSTRUCT PROPOSED OUTSIDE CURB AND GUTTER AND SIDEWALK
 CONSTRUCT SUBGRADE, P.C.C. BASE COURSE FOR WIDENING AND RECONSTRUCTION
 PLACE TOPSOIL AND COMPLETE LANDSCAPING

STAGE 2

(SOUTH SIDE OF 75TH STREET)
 REMOVE EXISTING CURB AND GUTTER, SIDEWALKS AND SHOULDER
 EXCAVATE FOR WIDENING AND RECONSTRUCTION
 CONSTRUCT STORM SEWER TO EDGE OF THE WORK ZONE AND PATCH EXISTING ROADWAY
 CONSTRUCT PROPOSED OUTSIDE CURB AND GUTTER AND SIDEWALK
 CONSTRUCT SUBGRADE, P.C.C. BASE COURSE FOR WIDENING AND RECONSTRUCTION
 PLACE TOPSOIL AND COMPLETE LANDSCAPING

STAGE 2A

(SOUTHEAST CORNER OF 75TH STREET AND LEMONT ROAD)
 REMOVE EXISTING CURB AND GUTTER, SIDEWALKS AND SHOULDER, PAVEMENT (RECONSTRUCTION AREA)
 EXCAVATE FOR WIDENING AND RECONSTRUCTION
 CONSTRUCT STORM SEWER TO EDGE OF THE WORK ZONE AND PATCH EXISTING ROADWAY
 CONSTRUCT PROPOSED OUTSIDE CURB AND GUTTER AND SIDEWALK
 CONSTRUCT SUBGRADE, P.C.C. BASE COURSE FOR WIDENING AND RECONSTRUCTION
 PLACE TOPSOIL AND COMPLETE LANDSCAPING

STAGE 2B

(SOUTHWEST CORNER OF 75TH STREET AND LEMONT ROAD)
 REMOVE EXISTING CURB AND GUTTER, SIDEWALKS AND SHOULDER, PAVEMENT (RECONSTRUCTION AREA)
 EXCAVATE FOR WIDENING AND RECONSTRUCTION
 CONSTRUCT STORM SEWER TO EDGE OF THE WORK ZONE AND PATCH EXISTING ROADWAY
 CONSTRUCT PROPOSED OUTSIDE CURB AND GUTTER AND SIDEWALK
 CONSTRUCT SUBGRADE, P.C.C. BASE COURSE FOR WIDENING AND RECONSTRUCTION
 PLACE TOPSOIL AND COMPLETE LANDSCAPING

STAGE 2C

(MEDIANS AREAS OF LEMONT ROAD)
 REMOVE EXISTING MEDIAN AND TEMPORARY PAVEMENT
 COMPLETE STORM SEWER AND PATCH EXISTING ROADWAY
 CONSTRUCT PROPOSED MEDIAN

STAGE 3

(MEDIAN AREAS OF 75TH STREET)
 OPEN TRAFFIC TO 2 LANES IN EACH DIRECTION AS SHOWN
 REMOVE EXISTING MEDIAN AND CURB AND GUTTER
 COMPLETE STORM SEWER RUNS
 CONSTRUCT SUBGRADE, P.C.C. BASE COURSE FOR WIDENING, HMA BASE COURSE
 CONSTRUCT PROPOSED INSIDE CURB AND GUTTER AND MEDIAN
 MILL 1 1/2" OF THE EXISTING HMA SURFACE ON 75TH STREET
 MILL 2 1/2" OF EXISTING HMA SURFACE ON WOODWARD AVENUE AND LEMONT ROAD
 ERECT PROPOSED TRAFFIC SIGNALS
 PLACE TOPSOIL AND COMPLETE LANDSCAPING IN MEDIAN

MILLING
 BINDER COURSE
 SURFACE COURSE
 FINAL PAVEMENT MARKING
 } USING DAILY LANE CLOSURES

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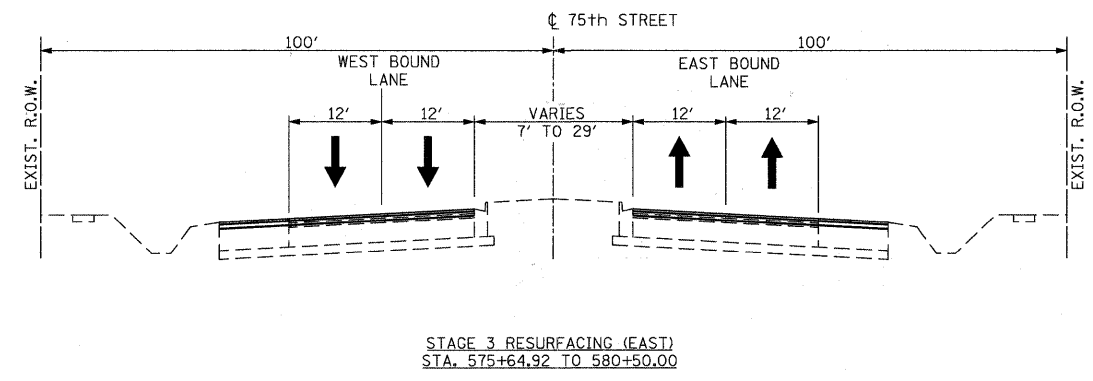
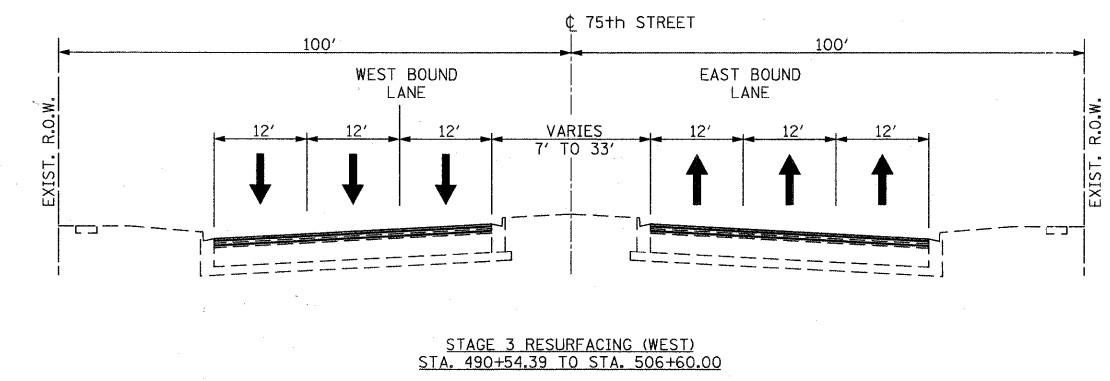
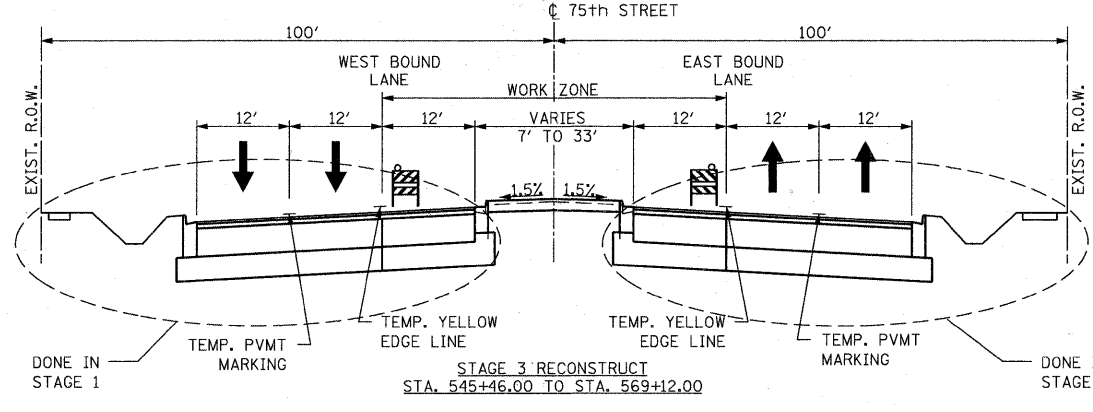
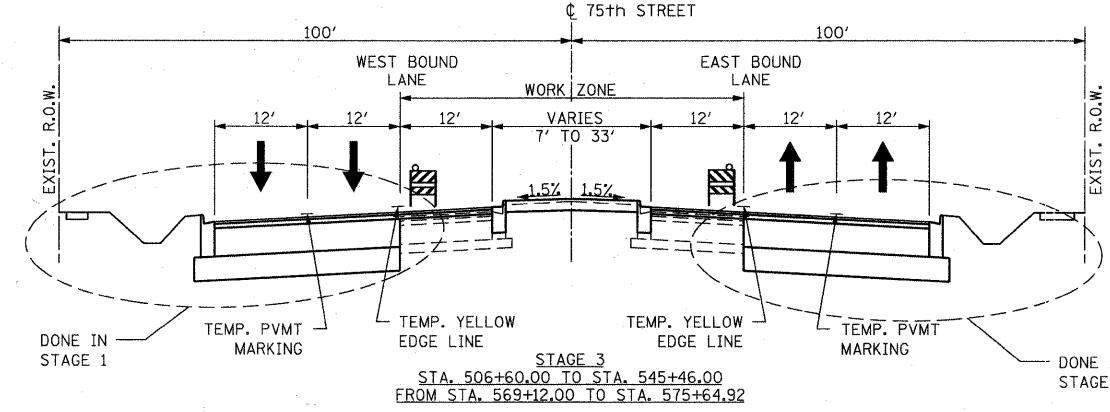
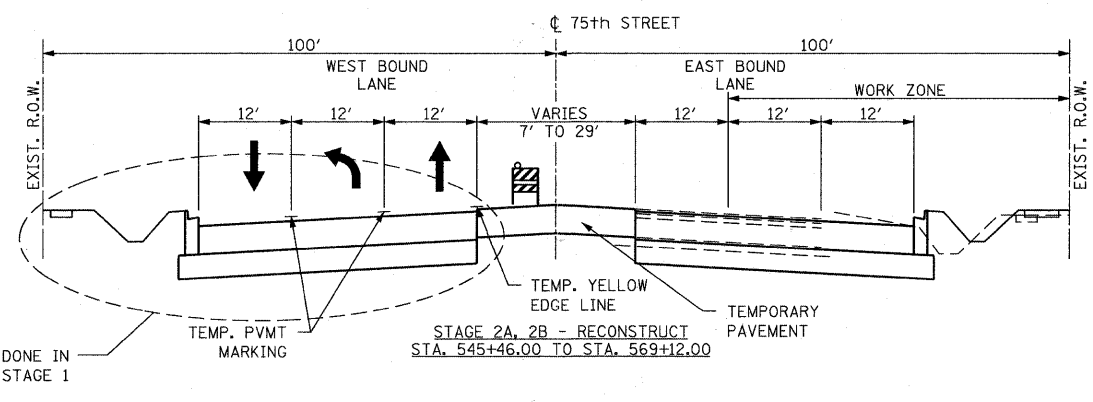
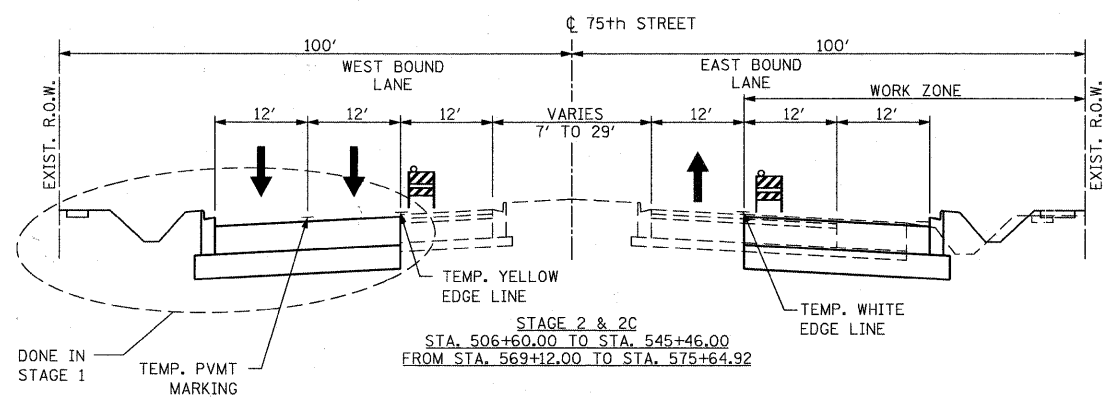
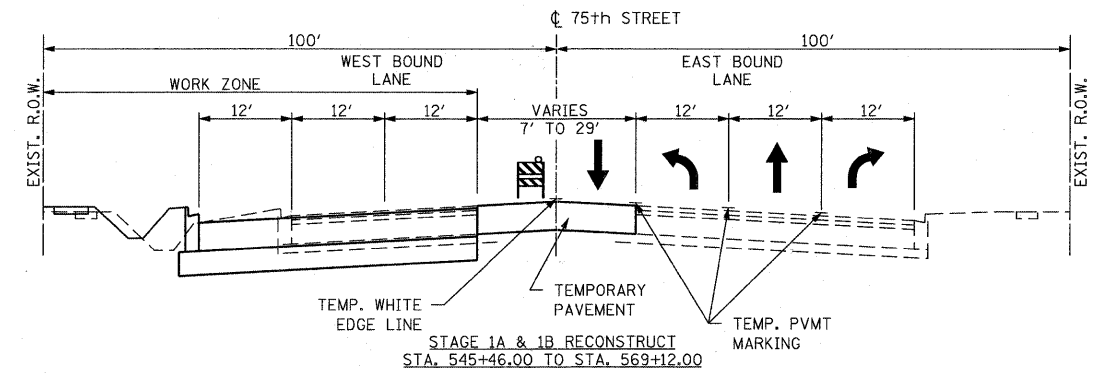
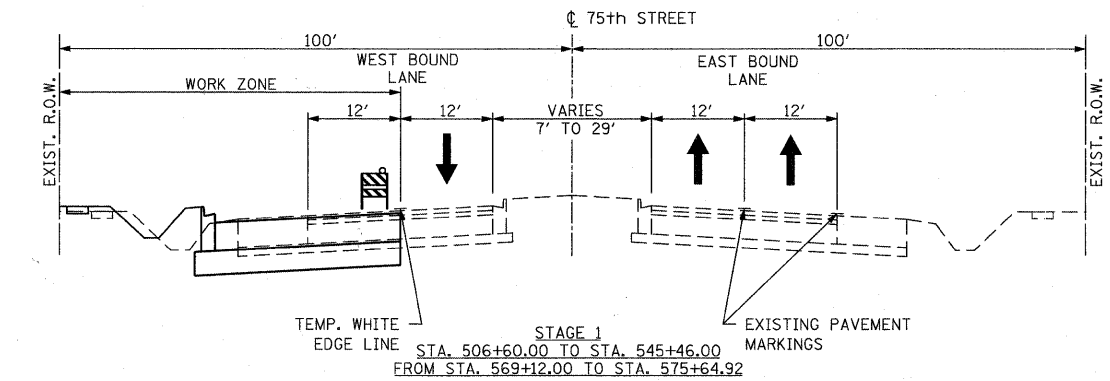


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	DATE - 9/08/11	REVISED -

STATE OF ILLINOIS	MAINTENANCE OF TRAFFIC
DEPARTMENT OF TRANSPORTATION	GENERAL NOTES

SCALE: NONE	SHEET NO. 27 OF 198 SHEETS	STA. TO STA.
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F.A.P. RTE. 0369	SECTION 07-00232-04-WR	COUNTY DuPAGE	TOTAL SHEETS 198	SHEET NO. 27
CONTRACT NO. 63632				ILLINOIS/FED. AID PROJECT



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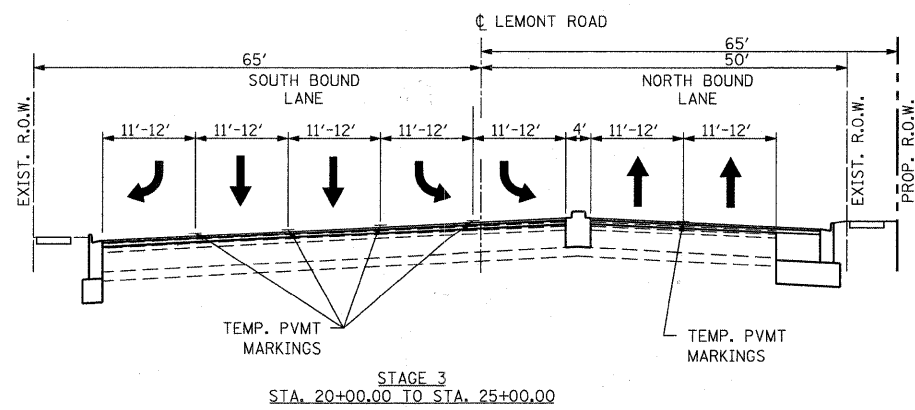
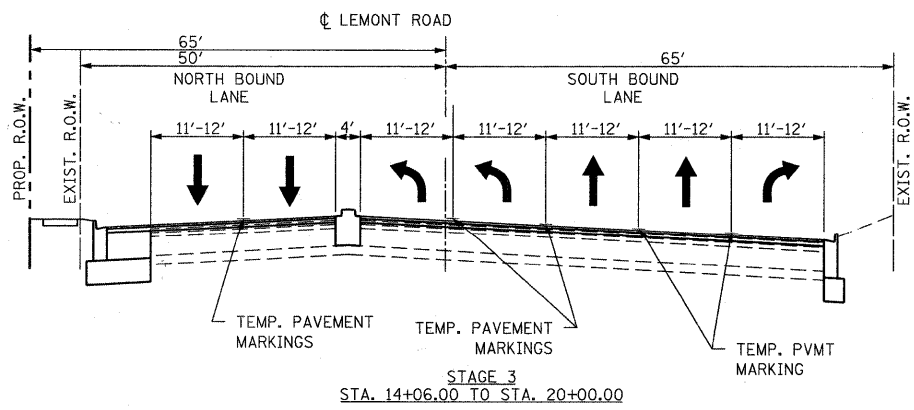
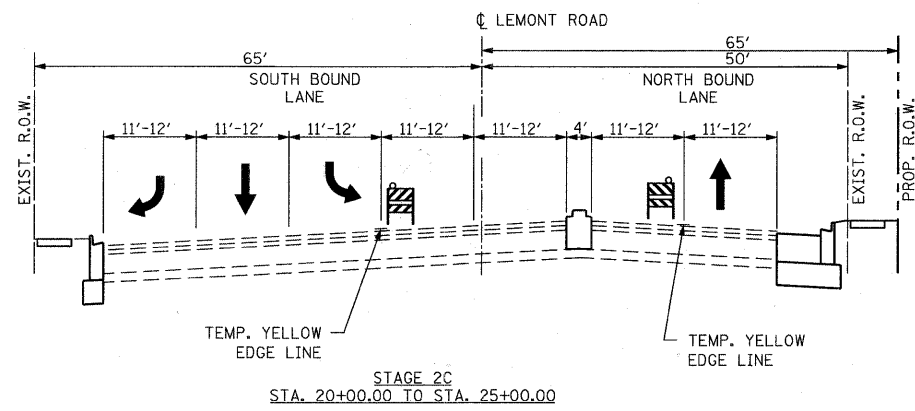
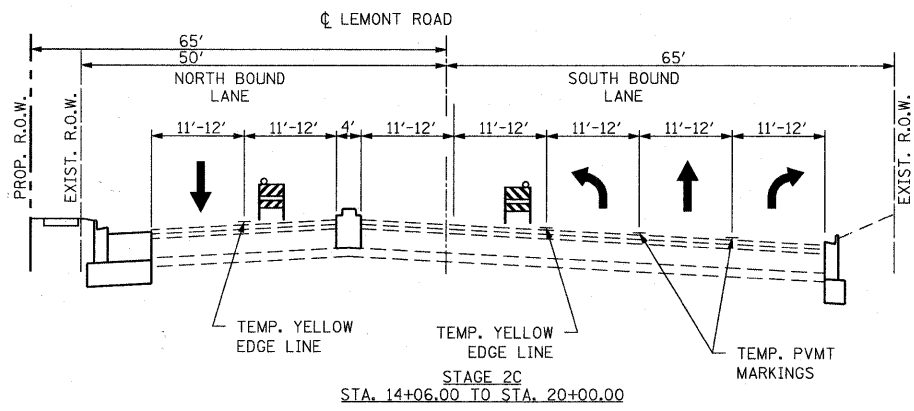
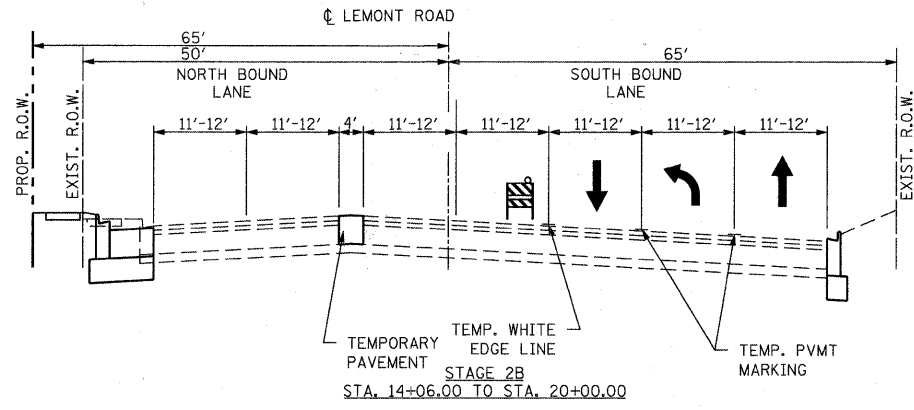
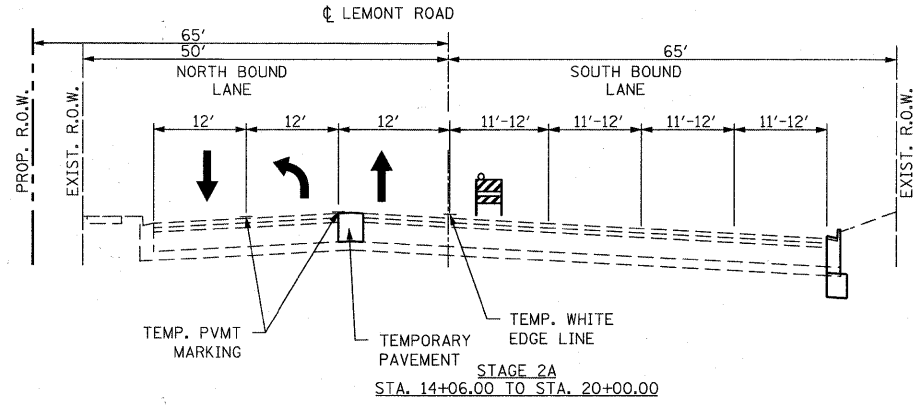
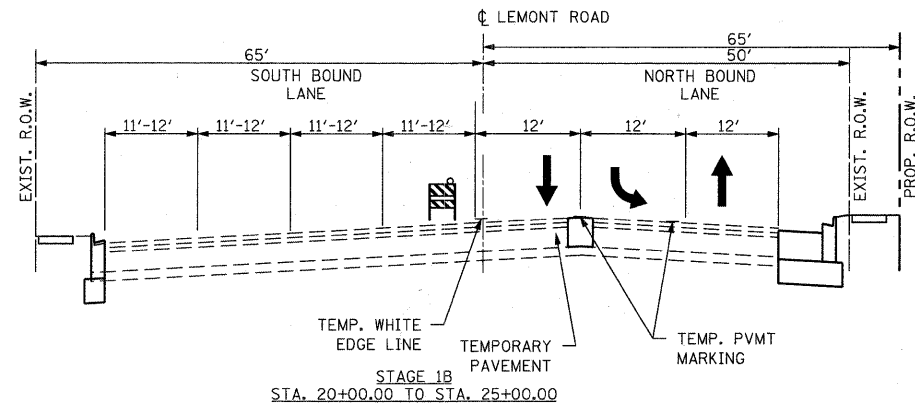
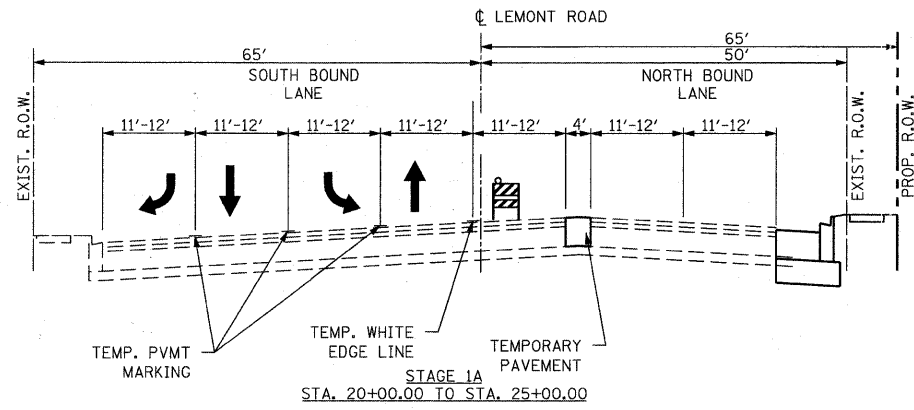
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DATE - 9/08/11

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC
TYPICAL SECTIONS - 75TH STREET
SCALE: NONE SHEET NO. 28 OF 198 SHEETS STA. TO STA.

F.A.P. RTE. 0369	SECTION 07-00232-04-WR	COUNTY DuPAGE	TOTAL SHEETS 198	SHEET NO. 28
CONTRACT NO. 63632				ILLINOIS FED. AID PROJECT



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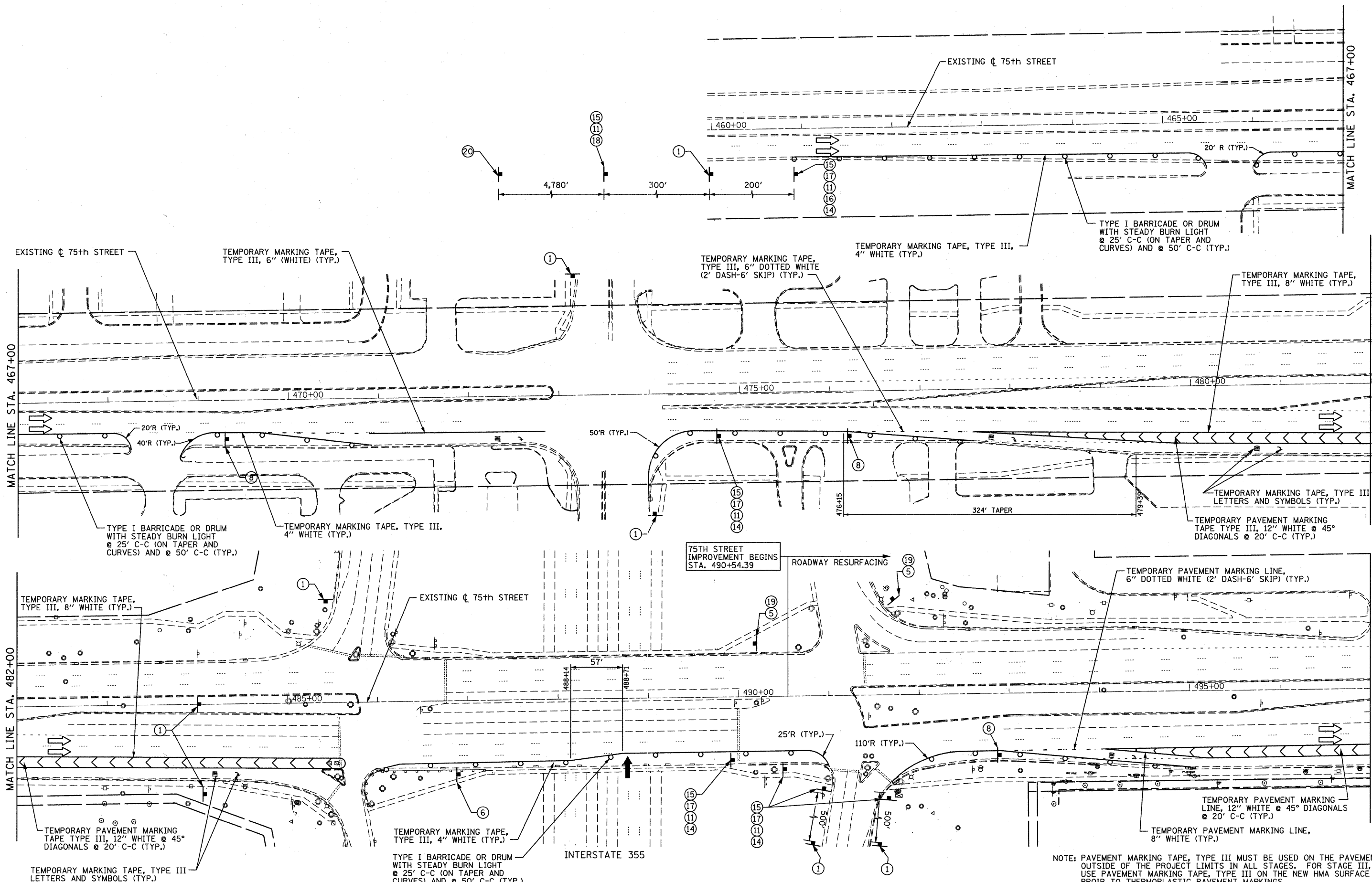
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ITASCA, ILLINOIS

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	DATE - 9/08/11	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC TYPICAL SECTIONS - LEMONT ROAD	
SCALE: NONE	SHEET NO. 29 OF 198 SHEETS
STA.	TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0369	07-00232-04-WR	DUPAGE	198	29
CONTRACT NO. 63632				
ILLINOIS FED. AID PROJECT				



NOTE: PAVEMENT MARKING TAPE, TYPE III MUST BE USED ON THE PAVEMENT OUTSIDE OF THE PROJECT LIMITS IN ALL STAGES. FOR STAGE III, USE PAVEMENT MARKING TAPE, TYPE III ON THE NEW HMA SURFACE PRIOR TO THERMOPLASTIC PAVEMENT MARKINGS.

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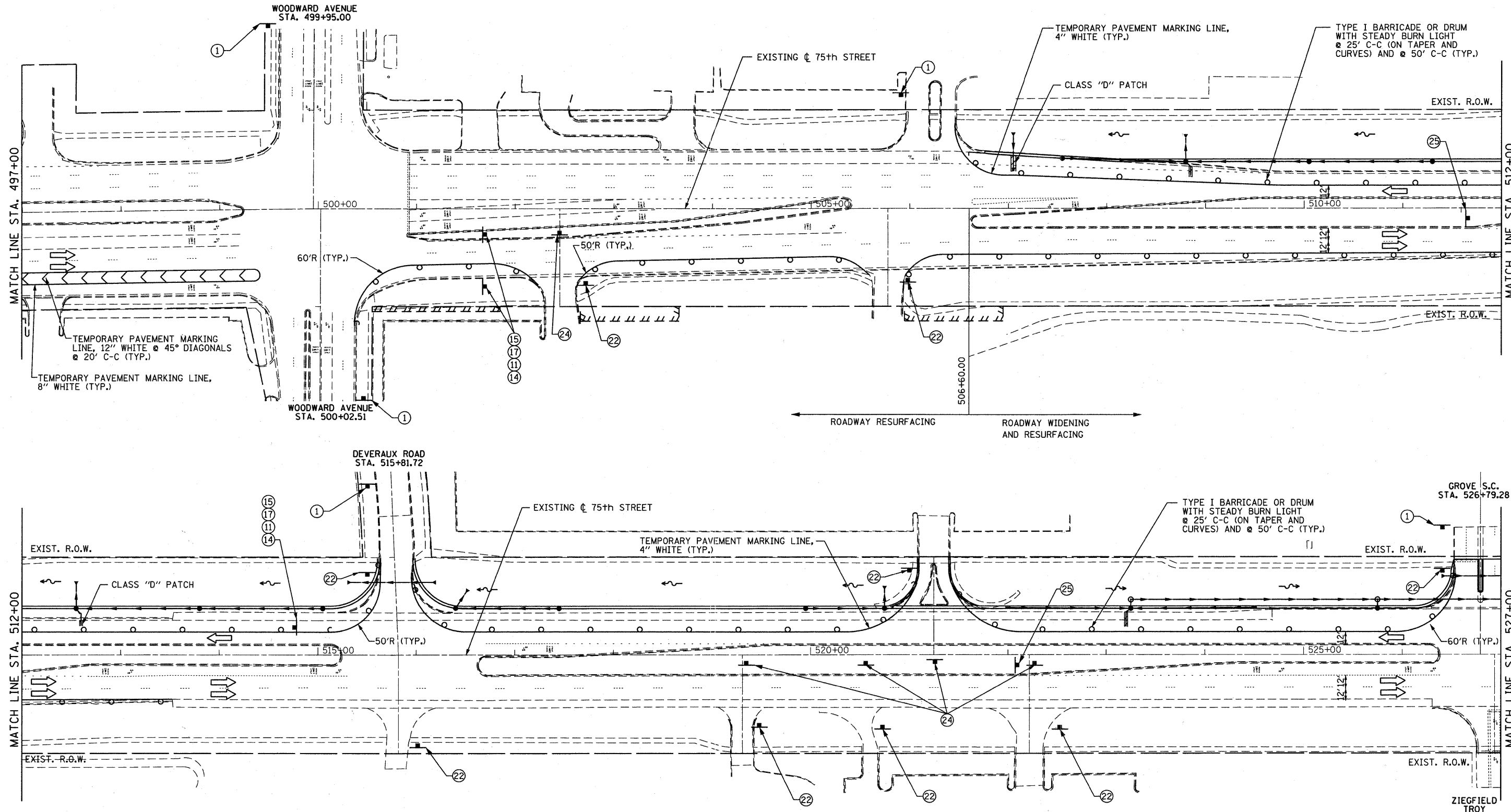
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

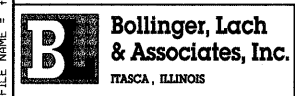
MAINTENANCE OF TRAFFIC STAGE 1		
SCALE: 1"=50'	SHEET NO. 30 OF 198 SHEETS	STA. 482+00 TO STA. 497+00

F.A.P. RTE. 0369	SECTION 07-00232-04-WR	COUNTY DuPAGE	TOTAL SHEETS 198	SHEET NO. 30
			CONTRACT NO. 63632	
ILLINOIS FED. AID PROJECT				



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NOTE: PAVEMENT MARKING TAPE, TYPE III MUST BE USED ON THE PAVEMENT OUTSIDE OF THE PROJECT LIMITS IN ALL STAGES. FOR STAGE III, USE PAVEMENT MARKING TAPE, TYPE III ON THE NEW HMA SURFACE PRIOR TO THERMOPLASTIC PAVEMENT MARKINGS.



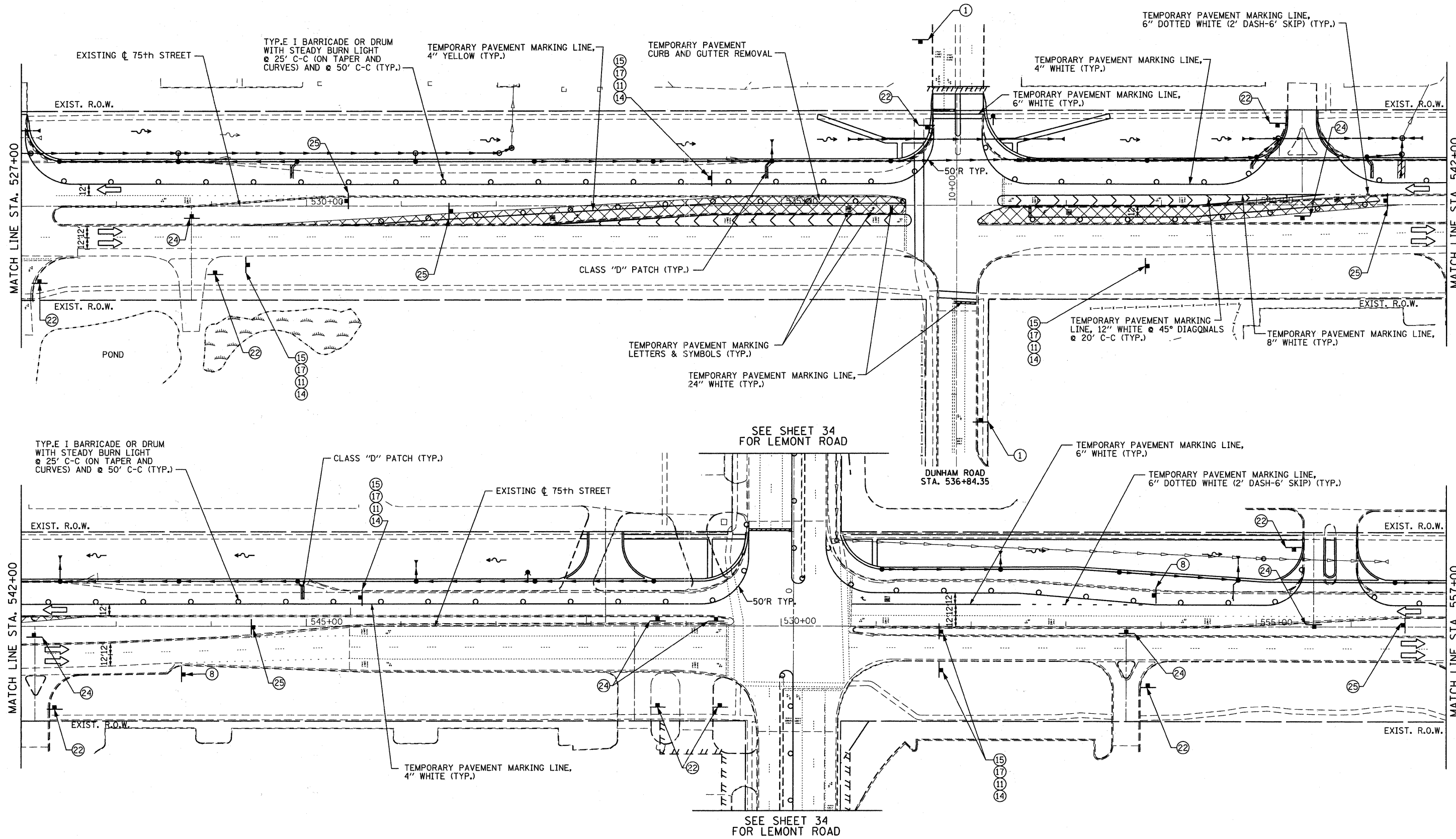
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC
STAGE 1**

SCALE: 1"=50' SHEET NO. 31 OF 198 SHEETS STA. 497+00 TO STA. 527+00

F.A.P. RTE. 0369	SECTION 07-00232-04-WR	COUNTY DuPAGE	TOTAL SHEETS 198	SHEET NO. 31
			CONTRACT NO. 63632	
ILLINOIS FED. AID PROJECT				



 TEMPORARY PAVEMENT

NOTE: THE CONTRACTOR SHALL REMOVE THE EXISTING CURB AND GUTTER, MEDIAN AND EXCAVATE THE LANDSCAPED MEDIANS, AS NEEDED, PRIOR TO PLACING THE TEMPORARY PAVEMENT AS DIRECTED BY THE ENGINEER.

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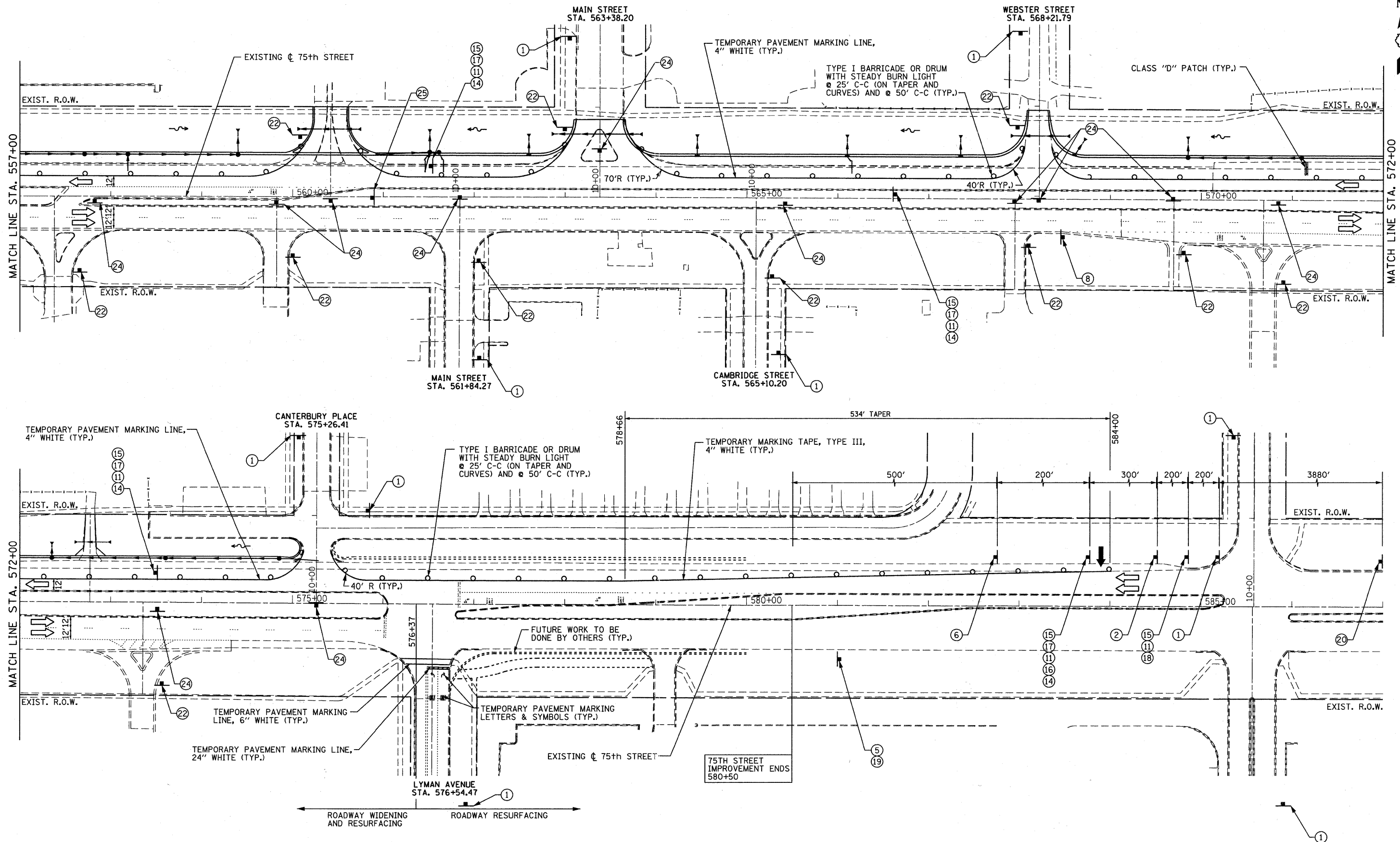
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

MAINTENANCE OF TRAFFIC STAGE 1		
SCALE: 1"=50'	SHEET NO. 32 OF 198 SHEETS	STA. 527+00 TO STA. 557+00

F.A.P. RTE. 0369	SECTION 07-00232-04-WR	COUNTY DuPAGE	TOTAL SHEETS 198	SHEET NO. 32
CONTRACT NO. 63632				
ILLINOIS FED. AID PROJECT				



NOTE: PAVEMENT MARKING TAPE, TYPE III MUST BE USED ON THE PAVEMENT OUTSIDE OF THE PROJECT LIMITS IN ALL STAGES. FOR STAGE III, USE PAVEMENT MARKING TAPE, TYPE III FOR SHORT TERM PAVEMENT MARKINGS ON THE NEW HMA SURFACE PRIOR TO THERMOPLASTIC PAVEMENT MARKINGS.

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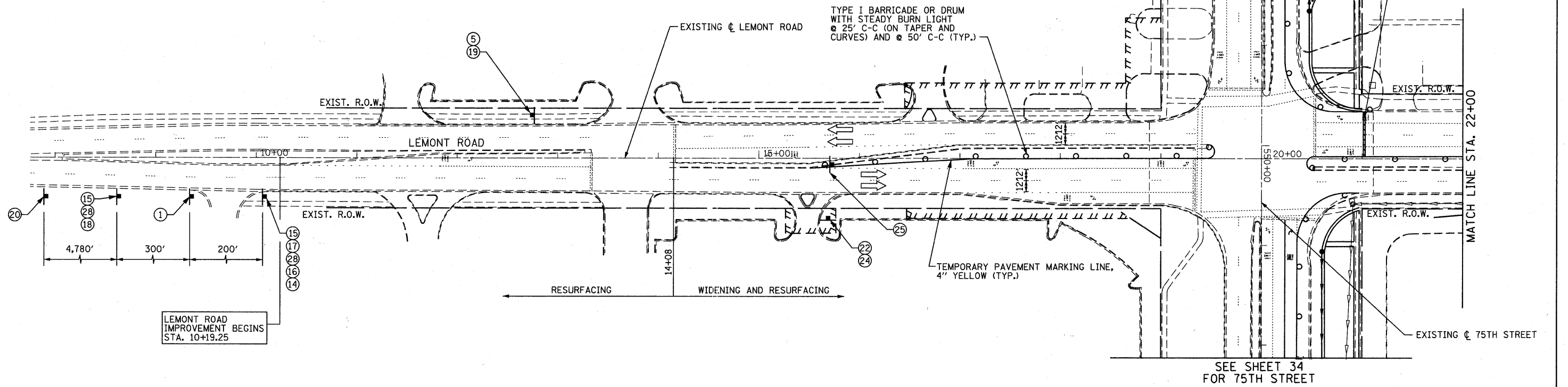
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

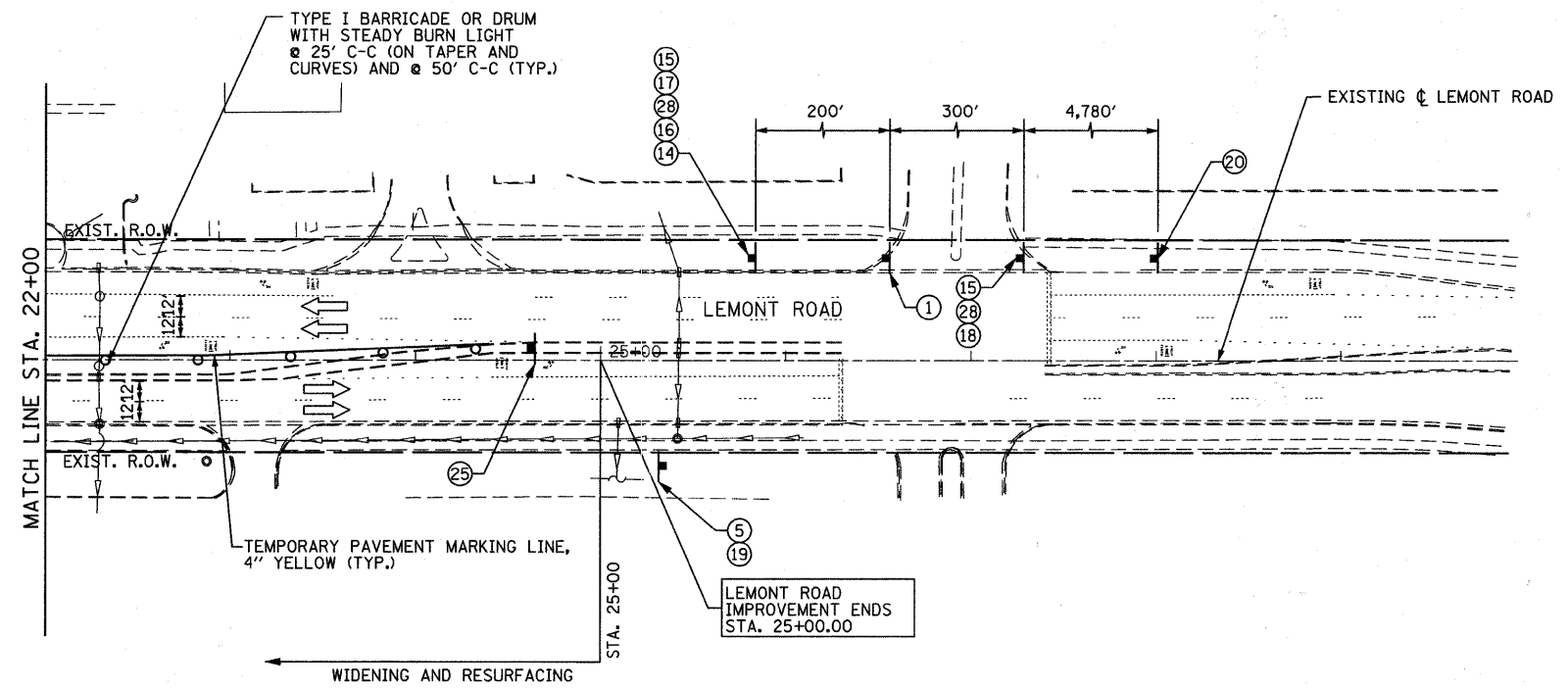
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SCALE: 1"=50'	SHEET NO. 33 OF 198 SHEETS	STA. 557+00 TO STA. 587+00

F.A.P. RTE. 0369	SECTION 07-00232-04-WR	COUNTY DuPAGE	TOTAL SHEETS 198	SHEET NO. 33
CONTRACT NO. 63632			ILLINOIS FED. AID PROJECT	

SEE SHEET 34
FOR 75TH STREET



SEE SHEET 34
FOR 75TH STREET



NOTE: PAVEMENT MARKING TAPE, TYPE III MUST BE USED ON THE PAVEMENT OUTSIDE OF THE PROJECT LIMITS IN ALL STAGES. FOR STAGE III, USE PAVEMENT MARKING TAPE, TYPE III ON THE NEW HMA SURFACE PRIOR TO THERMOPLASTIC PAVEMENT MARKINGS.

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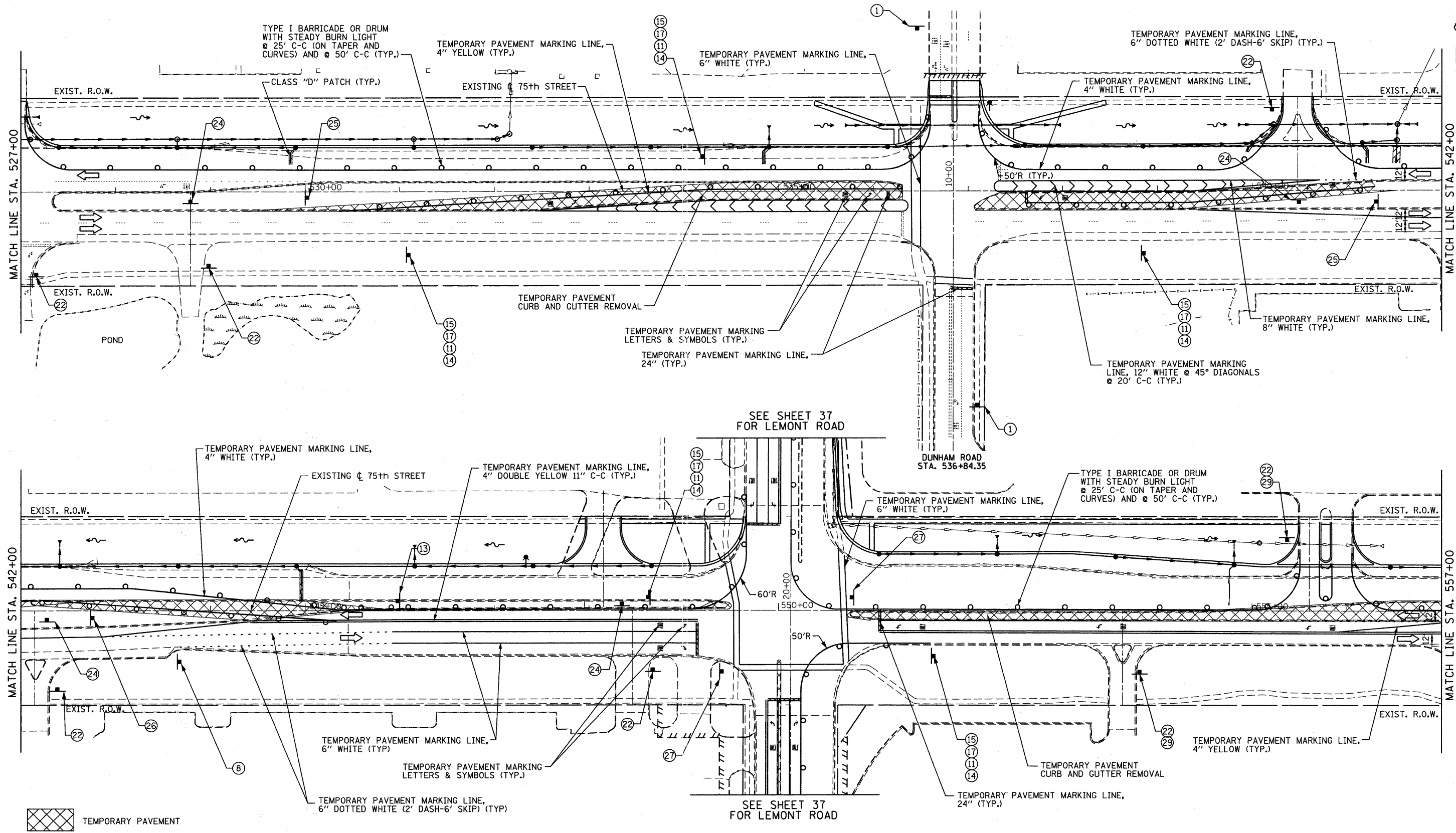
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	DATE - 9/08/11	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC
STAGE 1**

SCALE: 1"=50' SHEET NO. 34 OF 198 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0369	07-00232-04-WR	DuPAGE	198	34
CONTRACT NO. 63632				
ILLINOIS FED. AID PROJECT				



NOTE:

1. THE CONTRACTOR SHALL REMOVE THE EXISTING CURB AND GUTTER, MEDIAN AND EXCAVATE THE LANDSCAPED MEDIANS, AS NEEDED, PRIOR TO PLACING THE TEMPORARY PAVEMENT AS DIRECTED BY THE ENGINEER.
2. PAVEMENT MARKING TAPE, TYPE III MUST BE USED ON THE PAVEMENT OUTSIDE OF THE PROJECT LIMITS IN ALL STAGES. FOR STAGE III, USE PAVEMENT MARKING TAPE, TYPE III ON THE NEW HMA SURFACE PRIOR TO THERMOPLASTIC PAVEMENT MARKINGS.

 TEMPORARY PAVEMENT

FILE NAME = F:\451-0230 75th st. dispage. dot\eng\engineering\dr\arings\451-0230-ahs-staging\A.dgn

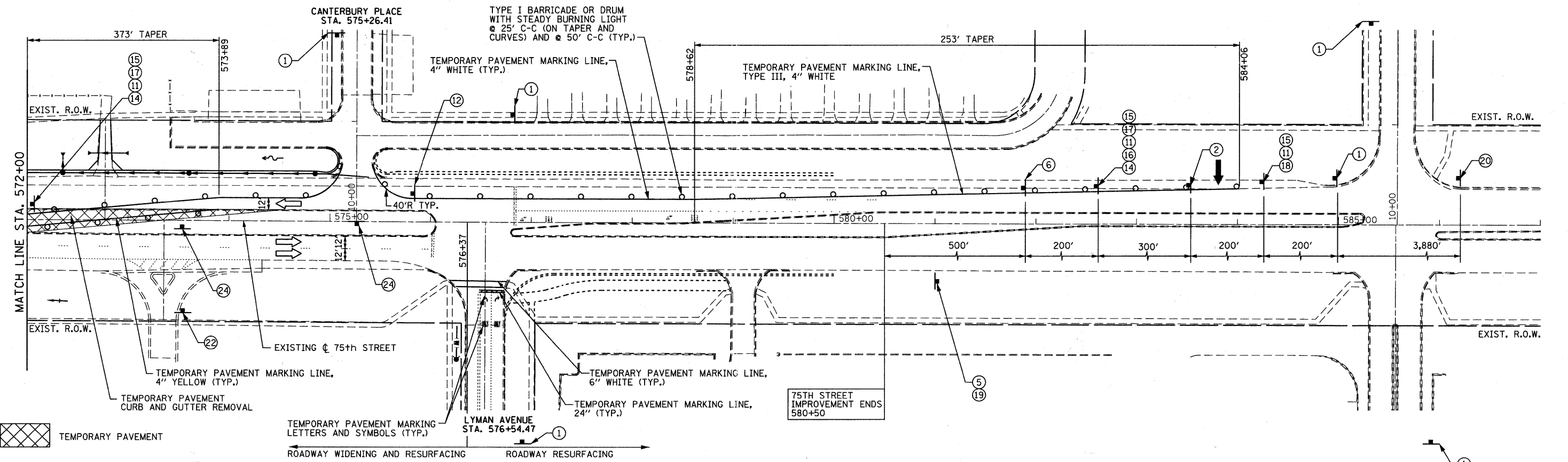
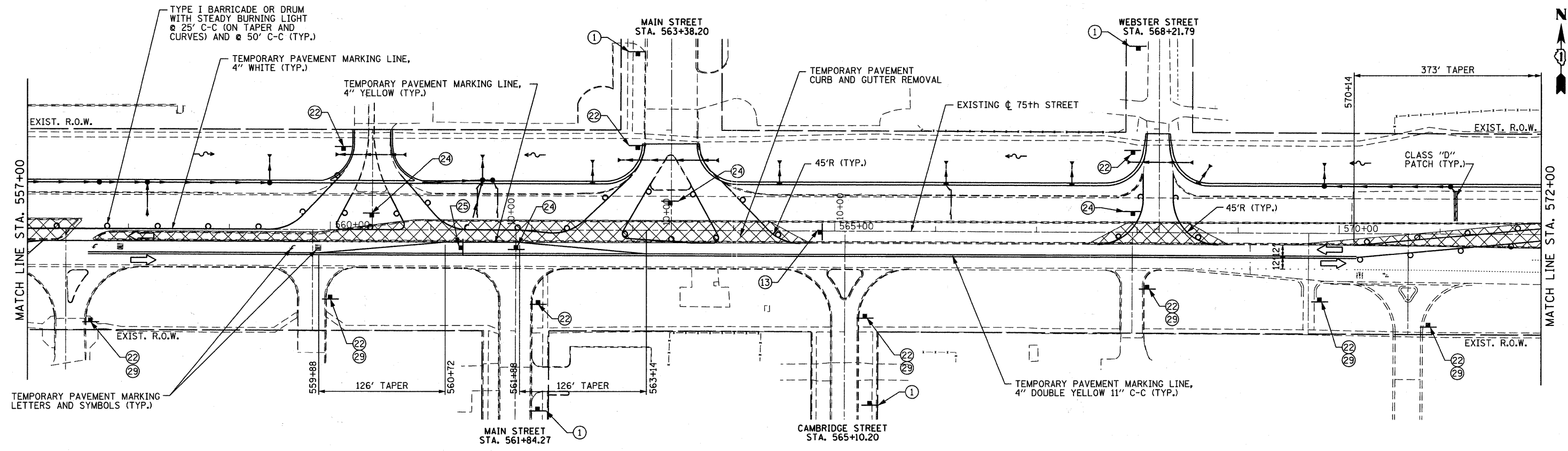
B Bollinger, Lach & Associates, Inc.
ITASCA, ILLINOIS

USER NAME = gellwanger	DESIGNED - GJE	REVISED -
PLOT SCALE = 5/8"=24' / IN.	DRAWN - DC	REVISED -
PLOT DATE = 9/7/2011	CHECKED - JP	REVISED -
	DATE - 9/08/11	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

MAINTENANCE OF TRAFFIC STAGE 1A		
SCALE: 1"=50'	SHEET NO. 35 OF 198 SHEETS	STA. 527+00 TO STA. 557+00

F.A.P. RTE. 0369	SECTION 07-00232-04-WR	COUNTY DuPAGE	TOTAL SHEETS 198	SHEET NO. 35
CONTRACT NO. 63632				
ILLINOIS FED. AID PROJECT				



NOTE: 1. THE CONTRACTOR SHALL REMOVE THE EXISTING CURB AND GUTTER, MEDIAN AND EXCAVATE THE LANDSCAPED MEDIANS, AS NEEDED, PRIOR TO PLACING THE TEMPORARY PAVEMENT AS DIRECTED BY THE ENGINEER.

2. PAVEMENT MARKING TAPE, TYPE III MUST BE USED ON THE PAVEMENT OUTSIDE OF THE PROJECT LIMITS IN ALL STAGES. FOR STAGE III, USE PAVEMENT MARKING TAPE, TYPE III ON THE NEW HMA SURFACE PRIOR TO THERMOPLASTIC PAVEMENT MARKINGS.

B Bollinger, Lach & Associates, Inc.
ITASCA, ILLINOIS

USER NAME = gallwanger	DESIGNED - GJE	REVISED -
PLOT SCALE = 50.0000' / IN.	DRAWN - DC	REVISED -
PLOT DATE = 9/7/2011	CHECKED - JP	REVISED -
	DATE - 9/08/11	REVISED -

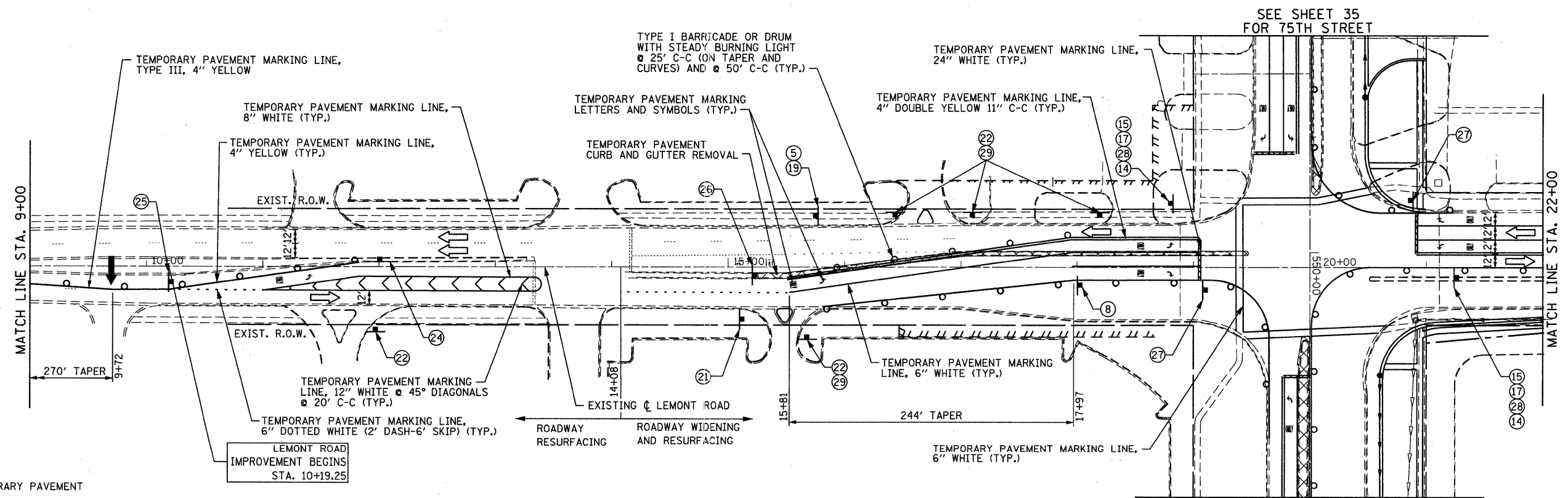
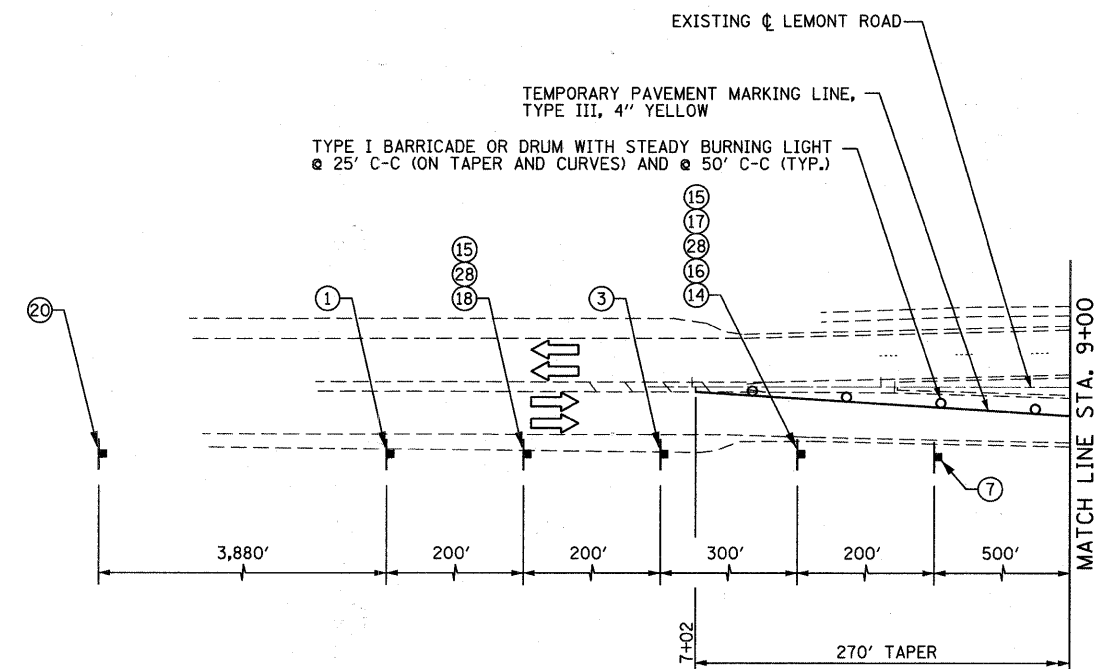
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC
STAGE 1A**

SCALE: 1"=50' SHEET NO. 36 OF 198 SHEETS STA. 557+00 TO STA. 587+00

F.A.P. RTE. 0369	SECTION 07-00232-04-WR	COUNTY DuPAGE	TOTAL SHEETS 198	SHEET NO. 36
CONTRACT NO. 63632			ILLINOIS FED. AID PROJECT	

FILE NAME = F:\451-0030 75th st. dtpage.dwg; engineering\dracings\451-030-art-staging\A.2.dwg



NOTE:

1. THE CONTRACTOR SHALL REMOVE THE EXISTING CURB AND GUTTER, MEDIAN AND EXCAVATE THE LANDSCAPED MEDIANS, AS NEEDED, PRIOR TO PLACING THE TEMPORARY PAVEMENT AS DIRECTED BY THE ENGINEER.
2. PAVEMENT MARKING TAPE, TYPE III MUST BE USED ON THE PAVEMENT OUTSIDE OF THE PROJECT LIMITS IN ALL STAGES. FOR STAGE III, USE PAVEMENT MARKING TAPE, TYPE III ON THE NEW HMA SURFACE PRIOR TO THERMOPLASTIC PAVEMENT MARKINGS.

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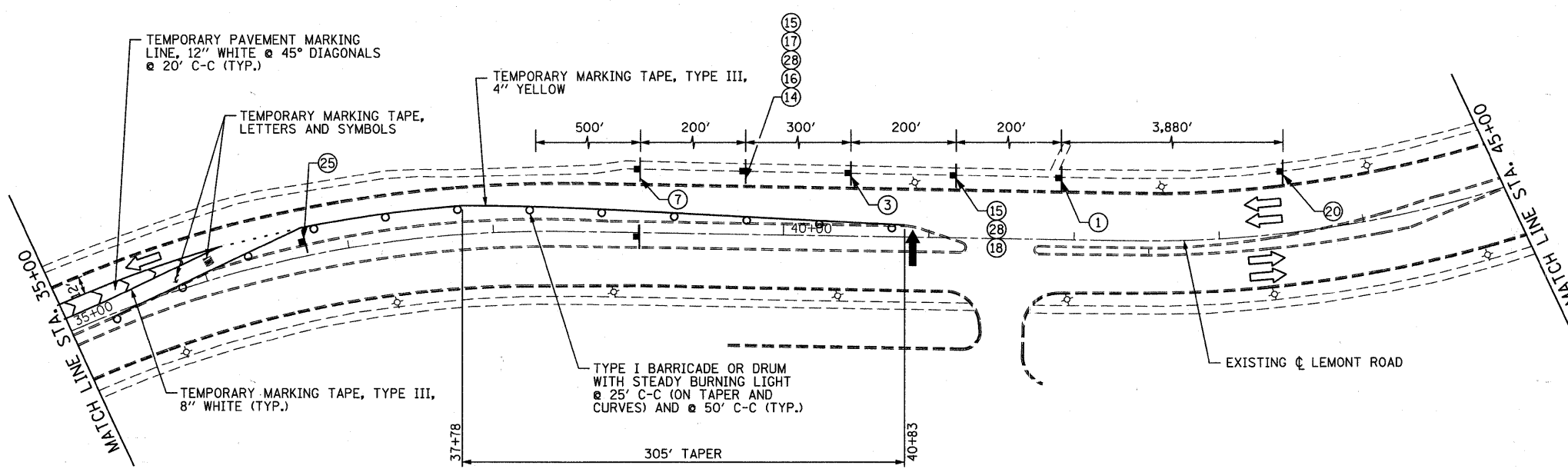
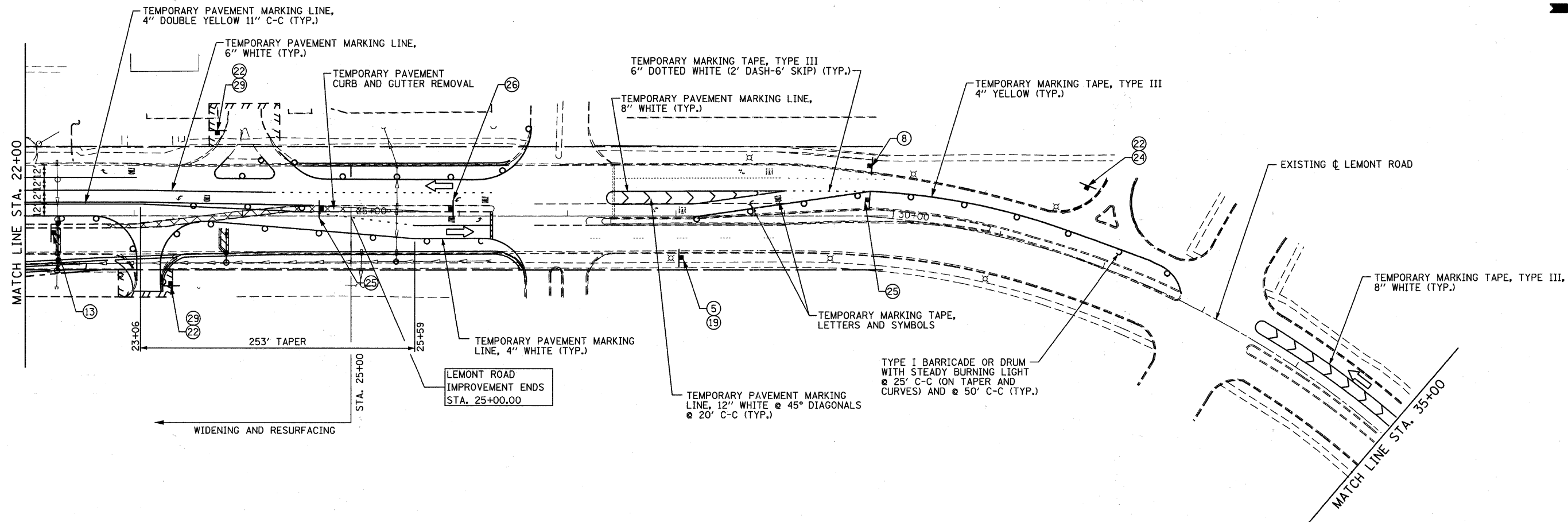


USER NAME = gellwanger	DESIGNED - GJE	REVISED -
PLOT SCALE = 50.0000' / IN.	DRAWN - DC	REVISED -
PLOT DATE = 9/7/2011	CHECKED - JP	REVISED -
	DATE - 9/08/11	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

MAINTENANCE OF TRAFFIC STAGE 1A		F.A.P. RTE. 0369	SECTION 07-00232-04-WR	COUNTY DuPAGE	TOTAL SHEETS 198	SHEET NO. 37
		SCALE: 1"=50'		SHEET NO. 37 OF 198 SHEETS	STA. TO STA.	CONTRACT NO. 63632

ILLINOIS FED. AID PROJECT	
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FILE NAME = F:\451-030-75th.st.dwgpage_dot_eng\meas\ng\drawings\451-030-75th-staging\A.dwg

TEMPORARY PAVEMENT

- NOTE:**
1. THE CONTRACTOR SHALL REMOVE THE EXISTING CURB AND GUTTER, MEDIAN AND EXCAVATE THE LANDSCAPED MEDIANS, AS NEEDED, PRIOR TO PLACING THE TEMPORARY PAVEMENT AS DIRECTED BY THE ENGINEER.
 2. PAVEMENT MARKING TAPE, TYPE III MUST BE USED ON THE PAVEMENT OUTSIDE OF THE PROJECT LIMITS IN ALL STAGES. FOR STAGE III, USE PAVEMENT MARKING TAPE, TYPE III ON THE NEW HMA SURFACE PRIOR TO THERMOPLASTIC PAVEMENT MARKINGS.

B Bollinger, Lach & Associates, Inc.
ITASCA, ILLINOIS

USER NAME = gellwanger
PLOT SCALE = 50,0000' / IN.
PLOT DATE = 9/7/2011

DESIGNED - GJE
DRAWN - DC
CHECKED - JP
DATE - 9/08/11

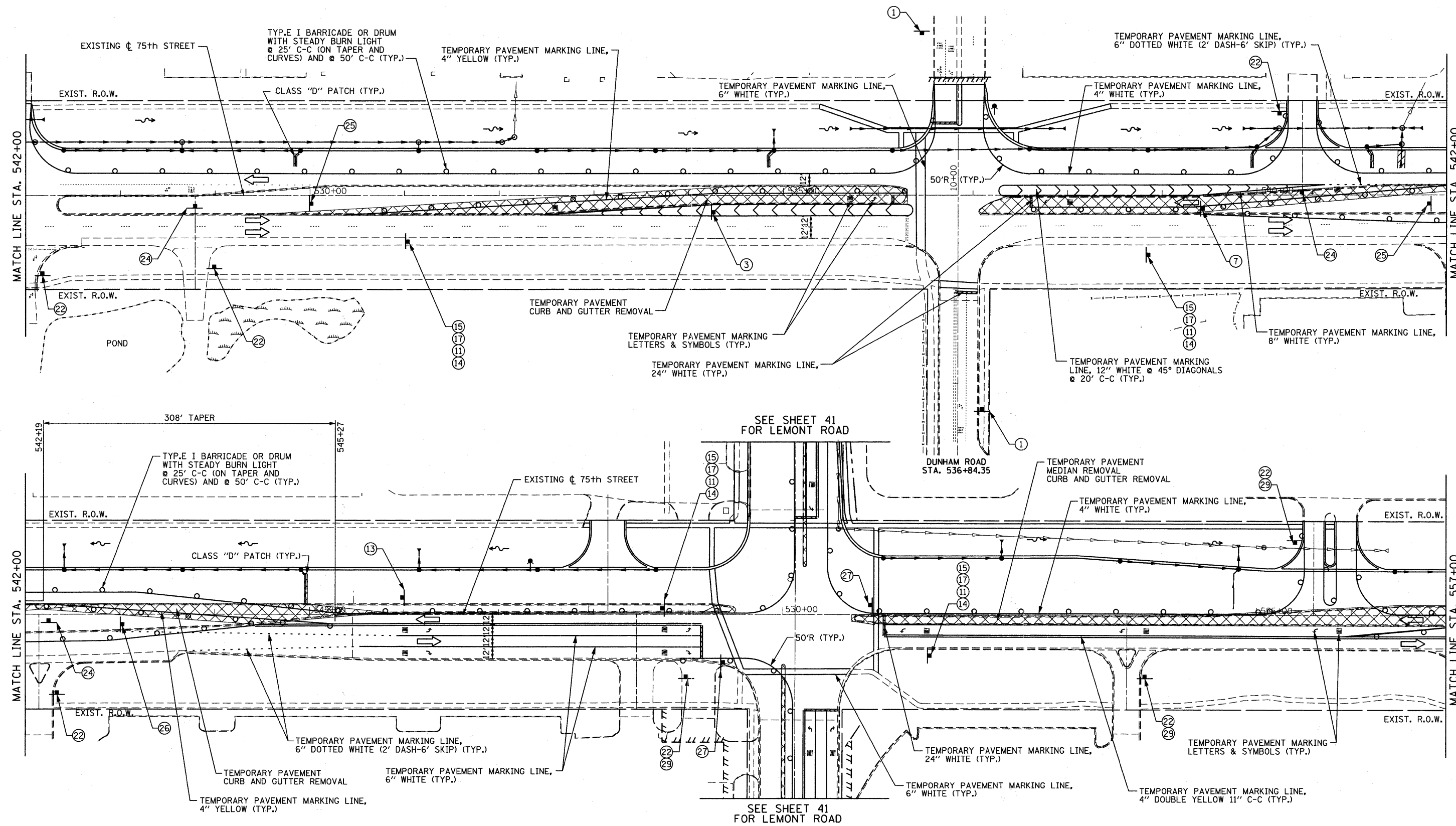
REVISED -
REVISED -
REVISED -
REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC
STAGE 1A**

SCALE: 1"=50' SHEET NO. 38 OF 198 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0369	07-00232-04-WR	DuPAGE	198	38
CONTRACT NO. 63632			ILLINOIS FED. AID PROJECT	



 TEMPORARY PAVEMENT

NOTE: THE CONTRACTOR SHALL REMOVE THE EXISTING CURB AND GUTTER, MEDIAN AND EXCAVATE THE LANDSCAPED MEDIANS, AS NEEDED, PRIOR TO PLACING THE TEMPORARY PAVEMENT AS DIRECTED BY THE ENGINEER.

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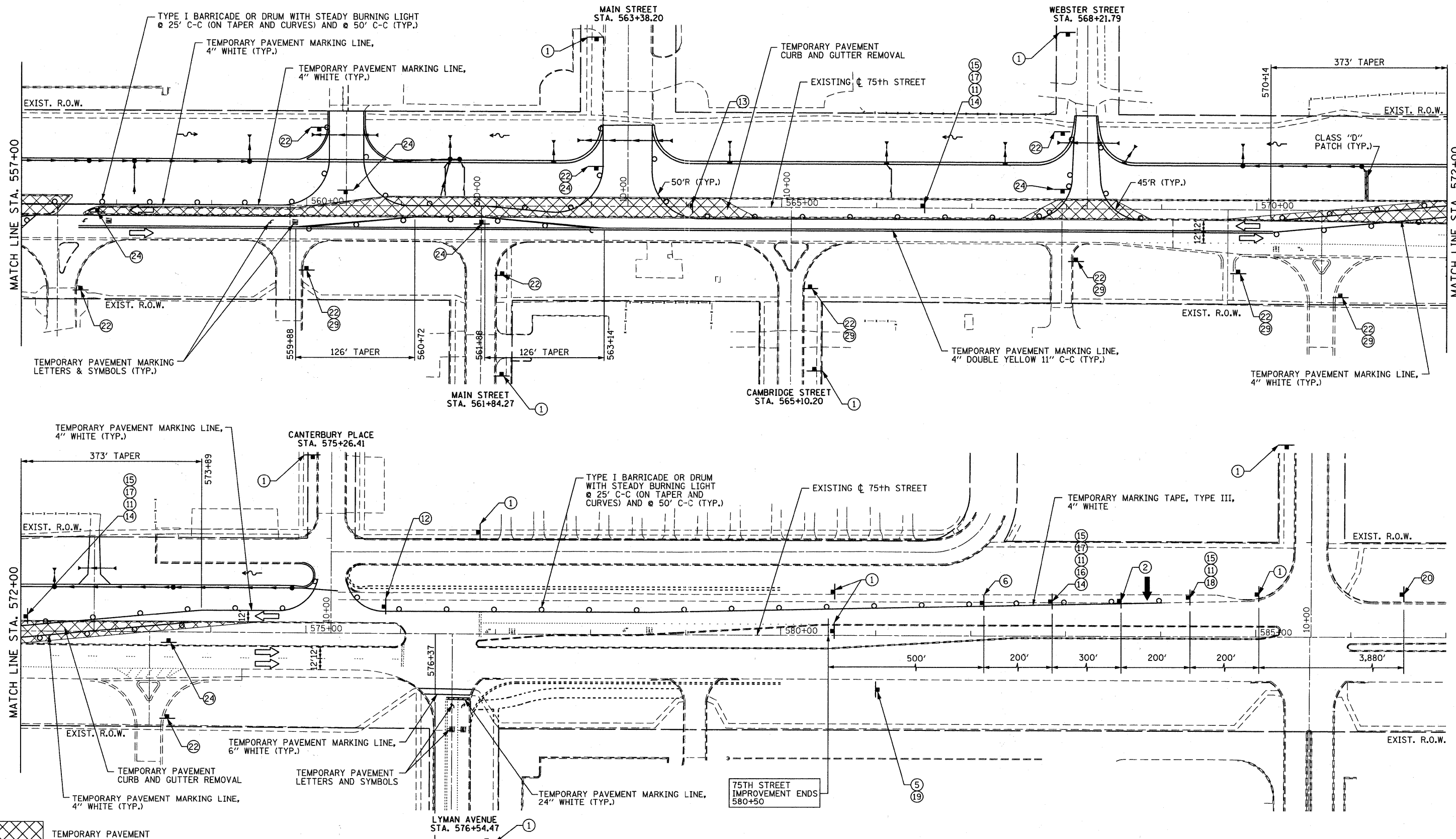
B Bollinger, Lach & Associates, Inc.
ITASCA, ILLINOIS

USER NAME = gellwanger	DESIGNED - GJE	REVISED -
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PLOT DATE = 9/7/2011	CHECKED - JP	REVISED -
	DATE - 9/08/11	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC
STAGE 1B
SCALE: 1"=50'
SHEET NO. 39 OF 198 SHEETS
STA. 527+00 TO STA. 557+00

F.A.P. RTE. 0369	SECTION 07-00232-04-WR	COUNTY DuPAGE	TOTAL SHEETS 198	SHEET NO. 39
CONTRACT NO. 63632			ILLINOIS FED. AID PROJECT	



FILE NAME = F:\451-030 75th st. duppage dot\engineering\drawings\451-030-ahr-stageing\B1.dwg

- NOTE:**
1. THE CONTRACTOR SHALL REMOVE THE EXISTING CURB AND GUTTER, MEDIAN AND EXCAVATE THE LANDSCAPED MEDIANS, AS NEEDED, PRIOR TO PLACING THE TEMPORARY PAVEMENT AS DIRECTED BY THE ENGINEER.
 2. PAVEMENT MARKING TAPE, TYPE III MUST BE USED ON THE PAVEMENT OUTSIDE OF THE PROJECT LIMITS IN ALL STAGES. FOR STAGE III, USE PAVEMENT MARKING TAPE, TYPE III ON THE NEW HMA SURFACE PRIOR TO THERMOPLASTIC PAVEMENT MARKINGS.

Bollinger, Lach & Associates, Inc.
ITASCA, ILLINOIS

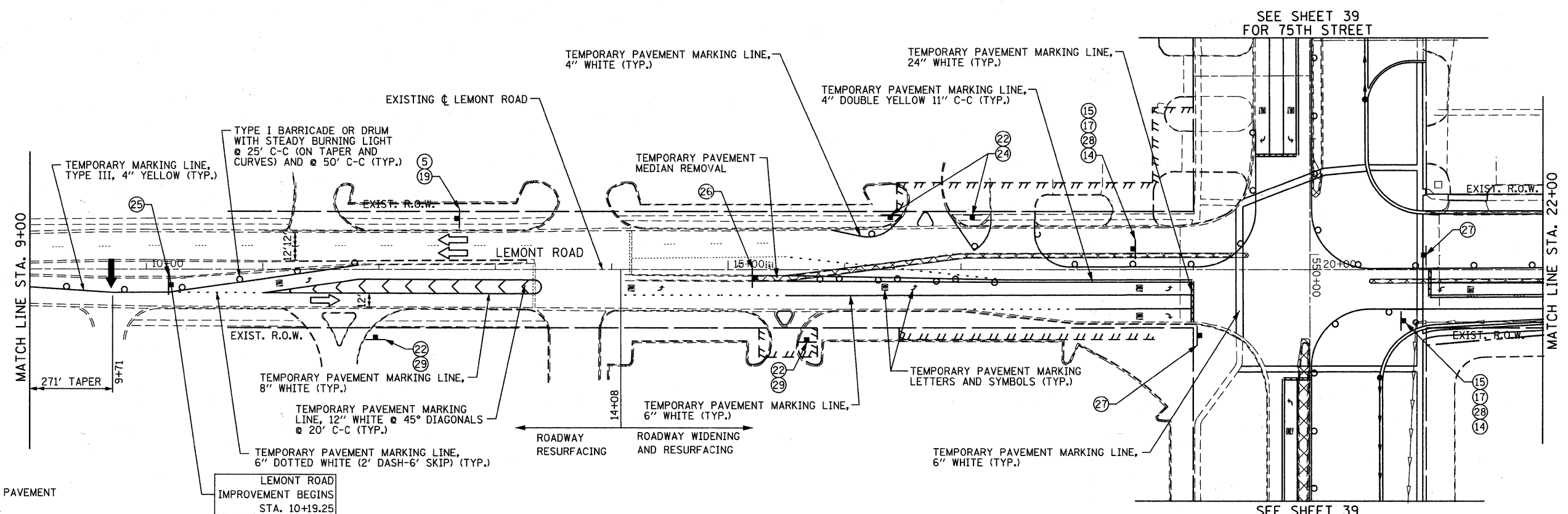
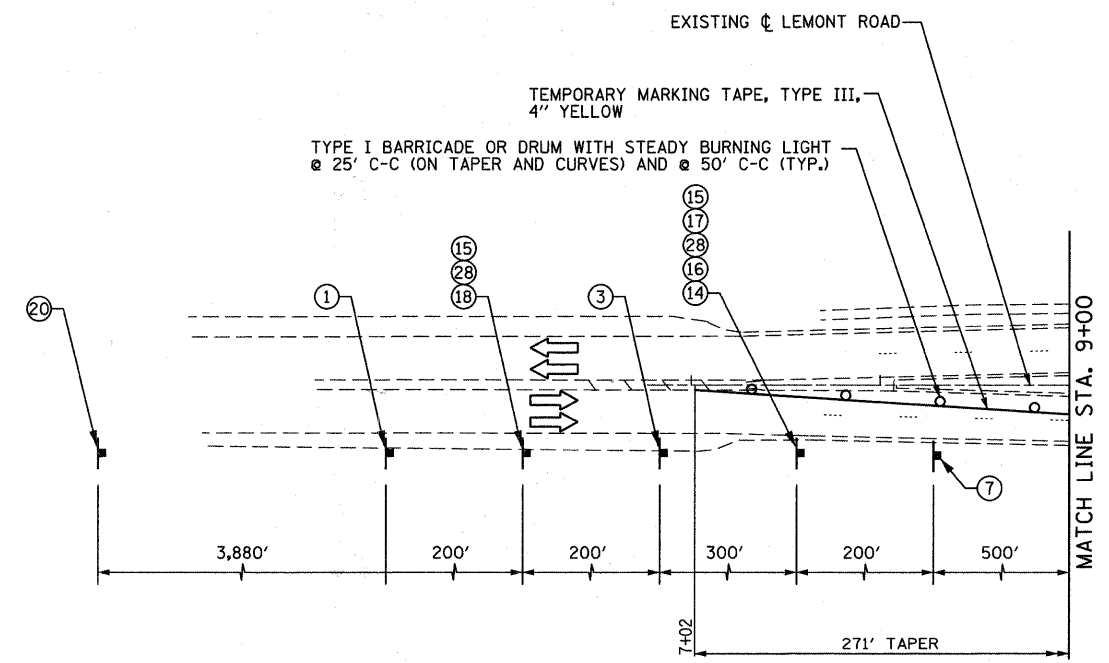
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PLOT DATE = 9/7/2011	CHECKED - JP	REVISED -
	DATE - 9/08/11	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC
STAGE 1B**

SCALE: 1"=50' SHEET NO. 40 OF 198 SHEETS STA. 557+00 TO STA. 587+00

F.A.P. RTE. 0369	SECTION 07-00232-04-WR	COUNTY DuPAGE	TOTAL SHEETS 198	SHEET NO. 40
CONTRACT NO. 63632			ILLINOIS FED. AID PROJECT	



NOTE:

1. THE CONTRACTOR SHALL REMOVE THE EXISTING CURB AND GUTTER, MEDIAN AND EXCAVATE THE LANDSCAPED MEDIANS, AS NEEDED, PRIOR TO PLACING THE TEMPORARY PAVEMENT AS DIRECTED BY THE ENGINEER.
2. PAVEMENT MARKING TAPE, TYPE III MUST BE USED ON THE PAVEMENT OUTSIDE OF THE PROJECT LIMITS IN ALL STAGES. FOR STAGE III, USE PAVEMENT MARKING TAPE, TYPE III ON THE NEW HMA SURFACE PRIOR TO THERMOPLASTIC PAVEMENT MARKINGS.

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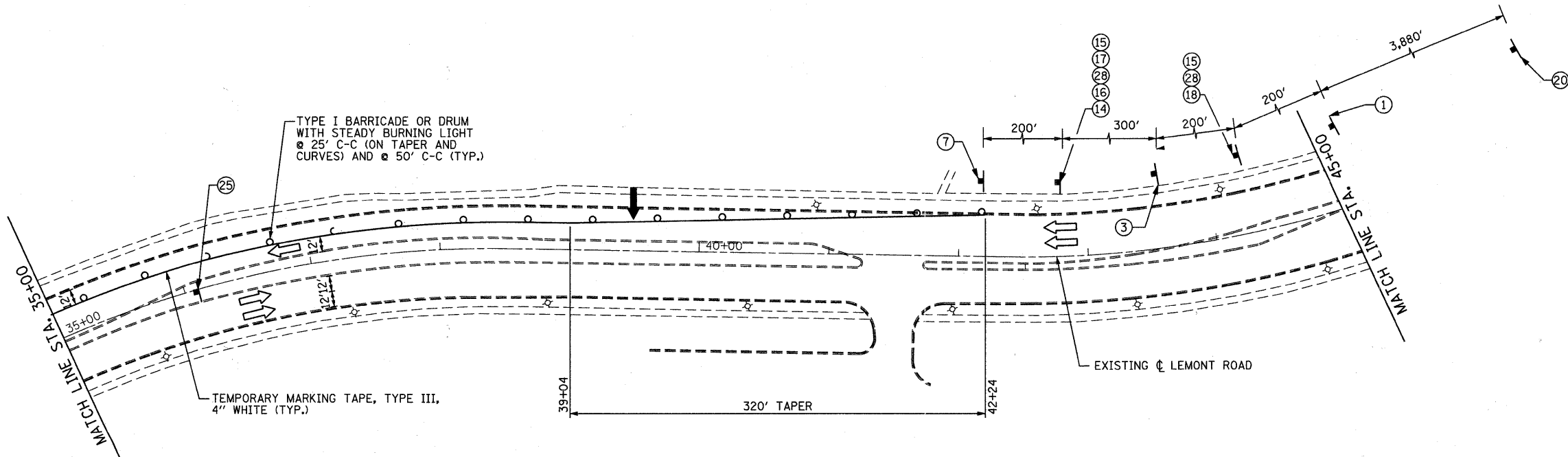
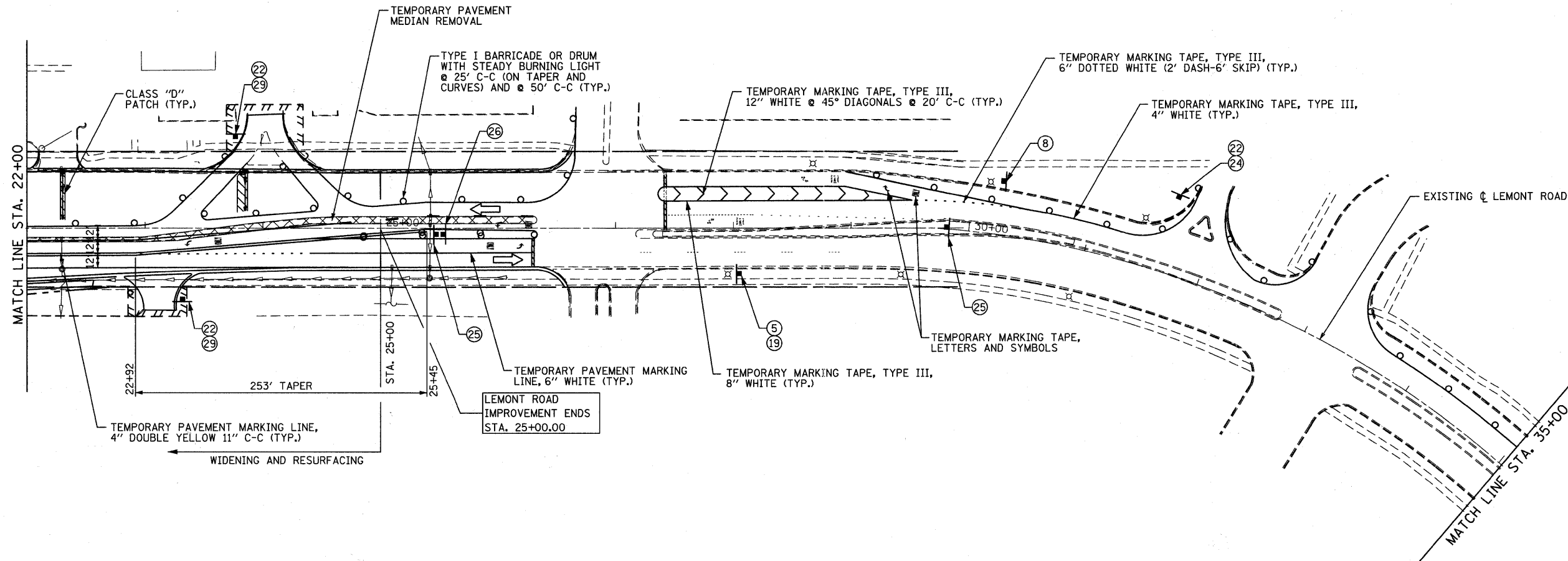
B Bollinger, Lach & Associates, Inc.
ITASCA, ILLINOIS

USER NAME = gellwenger	DESIGNED - GJE	REVISED -
PLOT SCALE = 50.0000' / IN.	DRAWN - DC	REVISED -
PLOT DATE = 9/7/2011	CHECKED - JP	REVISED -
	DATE - 9/08/11	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

MAINTENANCE OF TRAFFIC STAGE 1B		
SCALE: 1"=50'	SHEET NO. 41 OF 198 SHEETS	STA. TO STA.

F.A.P. RTE. 0369	SECTION 07-00232-04-WR	COUNTY DuPAGE	TOTAL SHEETS 198	SHEET NO. 41
CONTRACT NO. 63632			ILLINOIS FED. AID PROJECT	



 TEMPORARY PAVEMENT

NOTE: 1. THE CONTRACTOR SHALL REMOVE THE EXISTING CURB AND GUTTER, MEDIAN AND EXCAVATE THE LANDSCAPED MEDIANS, AS NEEDED, PRIOR TO PLACING THE TEMPORARY PAVEMENT AS DIRECTED BY THE ENGINEER.
 2. PAVEMENT MARKING TAPE, TYPE III MUST BE USED ON THE PAVEMENT OUTSIDE OF THE PROJECT LIMITS IN ALL STAGES. FOR STAGE III, USE PAVEMENT MARKING TAPE, TYPE III ON THE NEW HMA SURFACE PRIOR TO THERMOPLASTIC PAVEMENT MARKINGS.

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B Bollinger, Lach & Associates, Inc.
 ITASCA, ILLINOIS

USER NAME = gellwanger	DESIGNED - GJE	REVISED -
PLOT SCALE = 50.0000' / IN.	DRAWN - DC	REVISED -
PLOT DATE = 9/7/2011	CHECKED - JP	REVISED -
	DATE - 9/08/11	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

MAINTENANCE OF TRAFFIC STAGE 1B		SCALE: 1"=50'	SHEET NO. 42 OF 198 SHEETS	STA. TO STA.
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F.A.P. RTE. 0369	SECTION 07-00232-04-WR	COUNTY DuPAGE	TOTAL SHEETS 198	SHEET NO. 42
CONTRACT NO. 63632				
ILLINOIS FED. AID PROJECT				

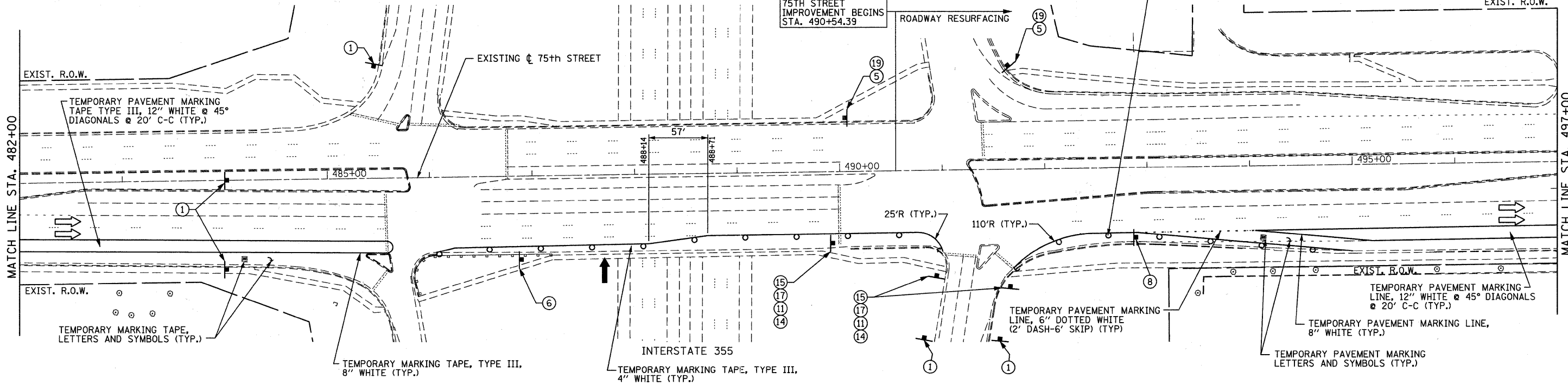
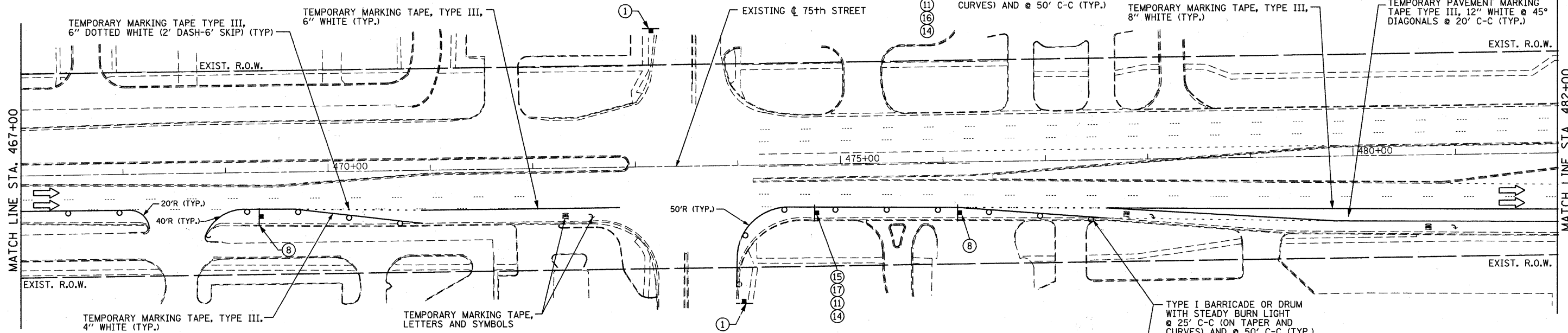
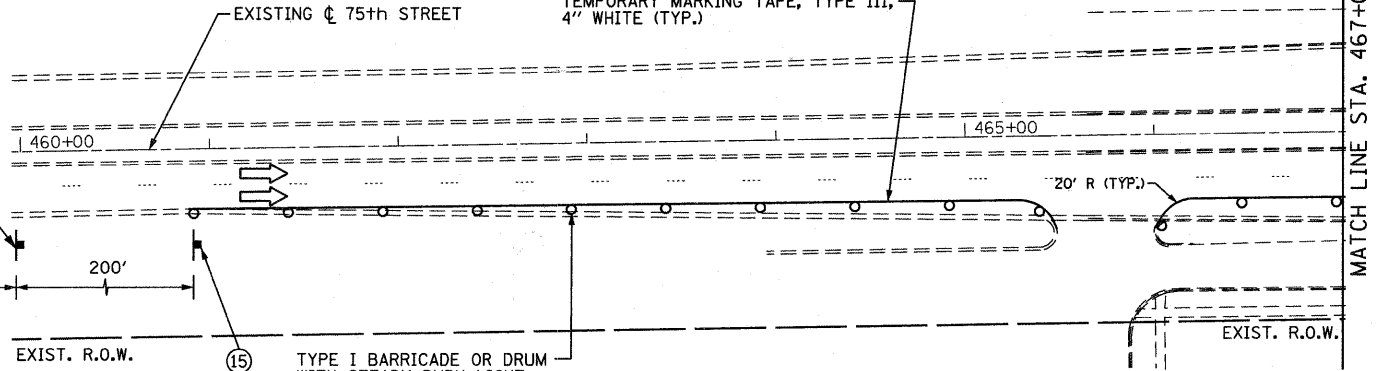


TEMPORARY PAVEMENT

- NOTE:**
1. THE CONTRACTOR SHALL REMOVE THE EXISTING CURB AND GUTTER, MEDIAN AND EXCAVATE THE LANDSCAPED MEDIANS, AS NEEDED, PRIOR TO PLACING THE TEMPORARY PAVEMENT AS DIRECTED BY THE ENGINEER.
 2. PAVEMENT MARKING TAPE, TYPE III MUST BE USED ON THE PAVEMENT OUTSIDE OF THE PROJECT LIMITS IN ALL STAGES. FOR STAGE III, USE PAVEMENT MARKING TAPE, TYPE III ON THE NEW HMA SURFACE PRIOR TO THERMOPLASTIC PAVEMENT MARKINGS.

EXIST. R.O.W.

EXIST. R.O.W.



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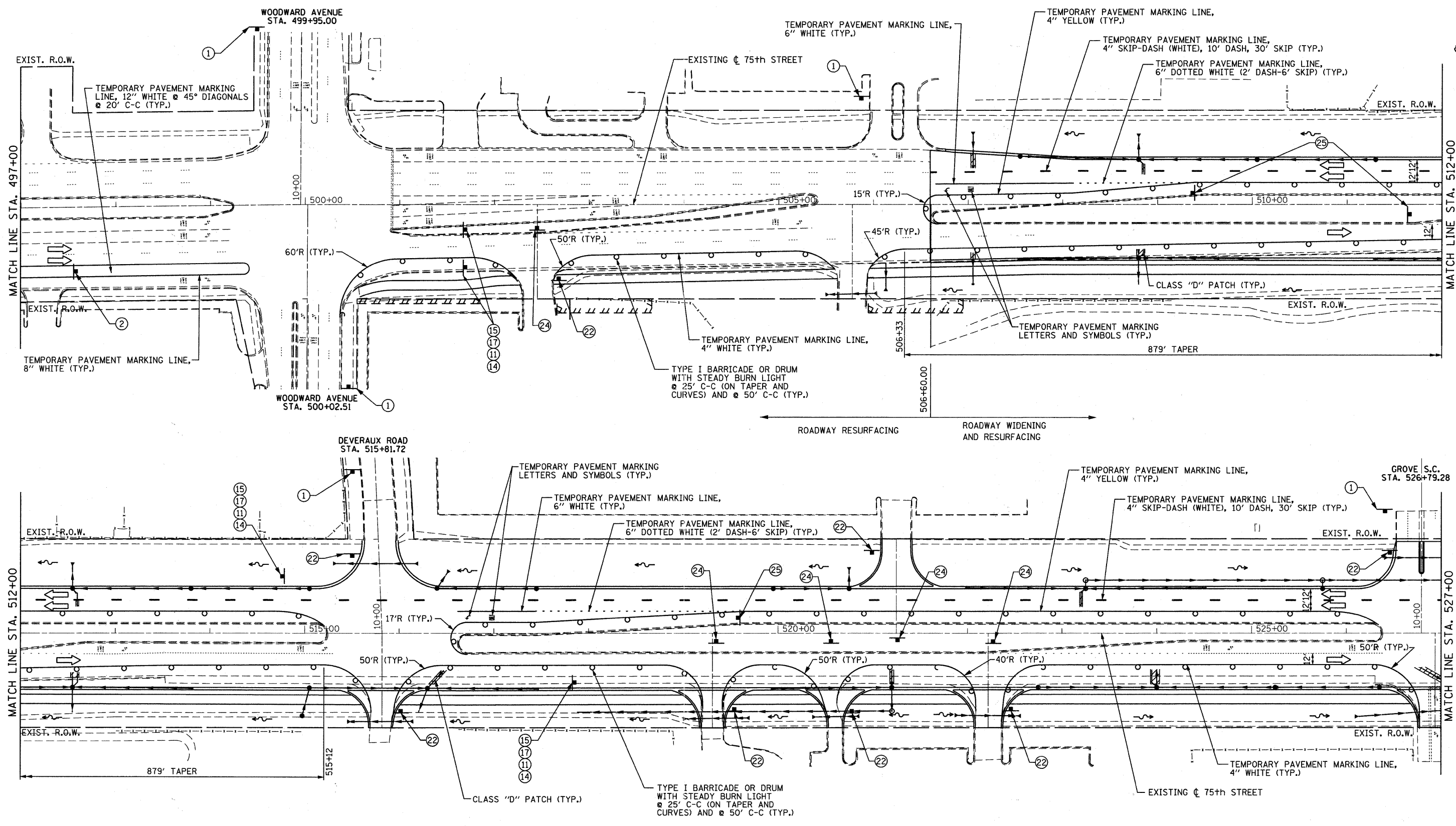


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PLOT DATE = 9/7/2011	CHECKED - JP	REVISED -
	DATE - 9/08/11	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

MAINTENANCE OF TRAFFIC STAGE 2		
SCALE: 1"=50'	SHEET NO. 43 OF 198 SHEETS	STA. 482+00 TO STA. 497+00

F.A.P. RTE. 0369	SECTION 07-00232-04-WR	COUNTY DuPAGE	TOTAL SHEETS 198	SHEET NO. 43
CONTRACT NO. 63632				
ILLINOIS FED. AID PROJECT				



NOTE: PAVEMENT MARKING TAPE, TYPE III MUST BE USED ON THE PAVEMENT OUTSIDE OF THE PROJECT LIMITS IN ALL STAGES. FOR STAGE III, USE PAVEMENT MARKING TAPE, TYPE III ON THE NEW HMA SURFACE PROIR TO THERMALPLASTIC PAVEMENT MARKINGS.

FILE NAME = I:\451-030_75th st. duppage.dwg

B Bollinger, Lach & Associates, Inc.
ITASCA, ILLINOIS

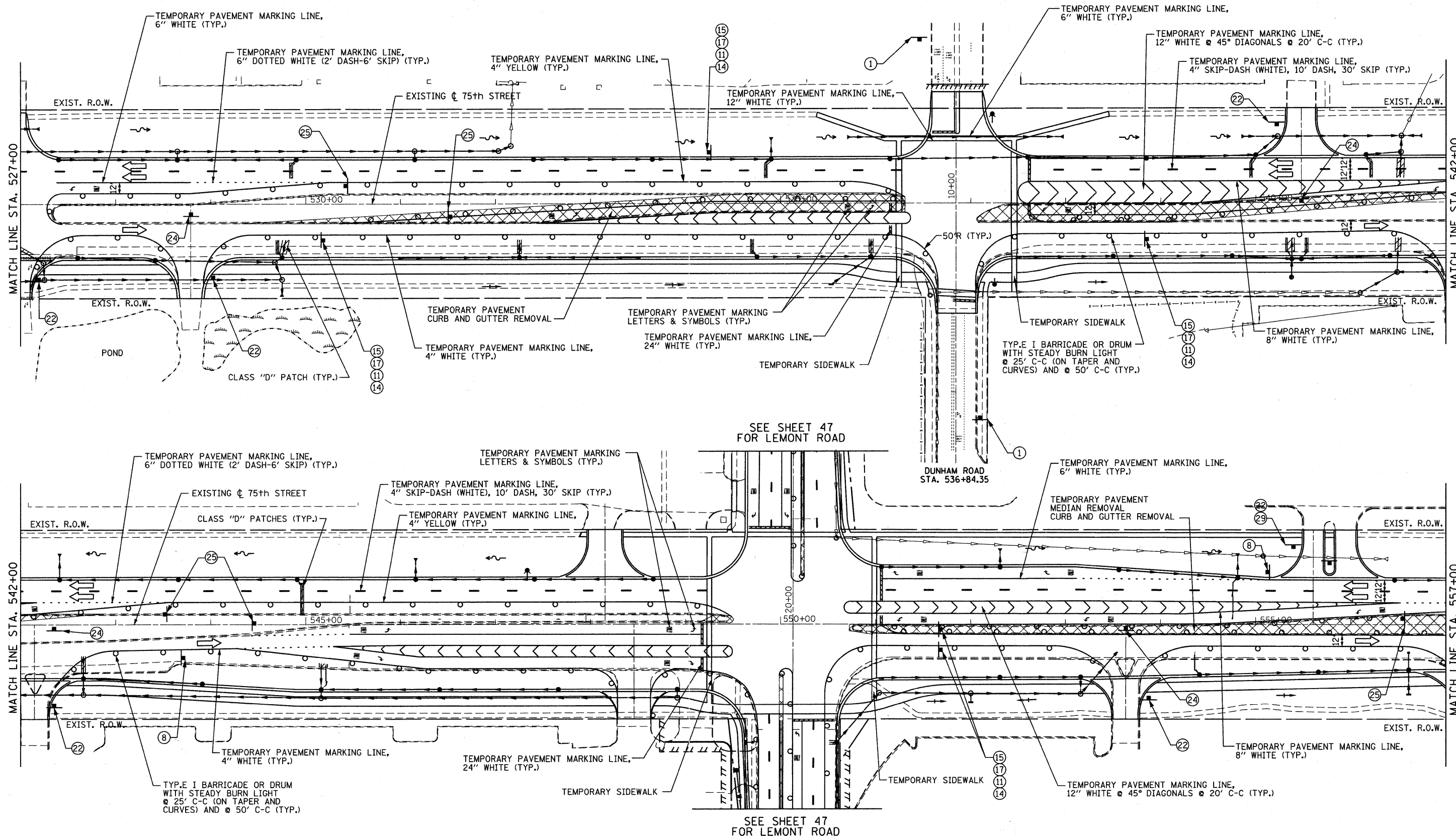
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PLOT SCALE = 50.0000' / IN.	DRAWN - DC	REVISED -
PLOT DATE = 9/7/2011	CHECKED - JP	REVISED -
	DATE - 9/08/11	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC
STAGE 2

SCALE: 1"=50' SHEET NO. 44 OF 198 SHEETS STA. 497+00 TO STA. 527+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0369	07-00232-04-WR	DUPAGE	198	44
CONTRACT NO. 63632				
ILLINOIS FED. AID PROJECT				



TEMPORARY PAVEMENT

NOTE: THE CONTRACTOR SHALL REMOVE THE EXISTING CURB AND GUTTER, MEDIAN AND EXCAVATE THE LANDSCAPED MEDIANS, AS NEEDED, PRIOR TO PLACING THE TEMPORARY PAVEMENT AS DIRECTED BY THE ENGINEER.

FILE NAME = f:\451-038_75th st. dupage_dot\engineering\dr-arwng\451-038-mlt-staging_23.dgn

B Bollinger, Lach & Associates, Inc.
ITASCA, ILLINOIS

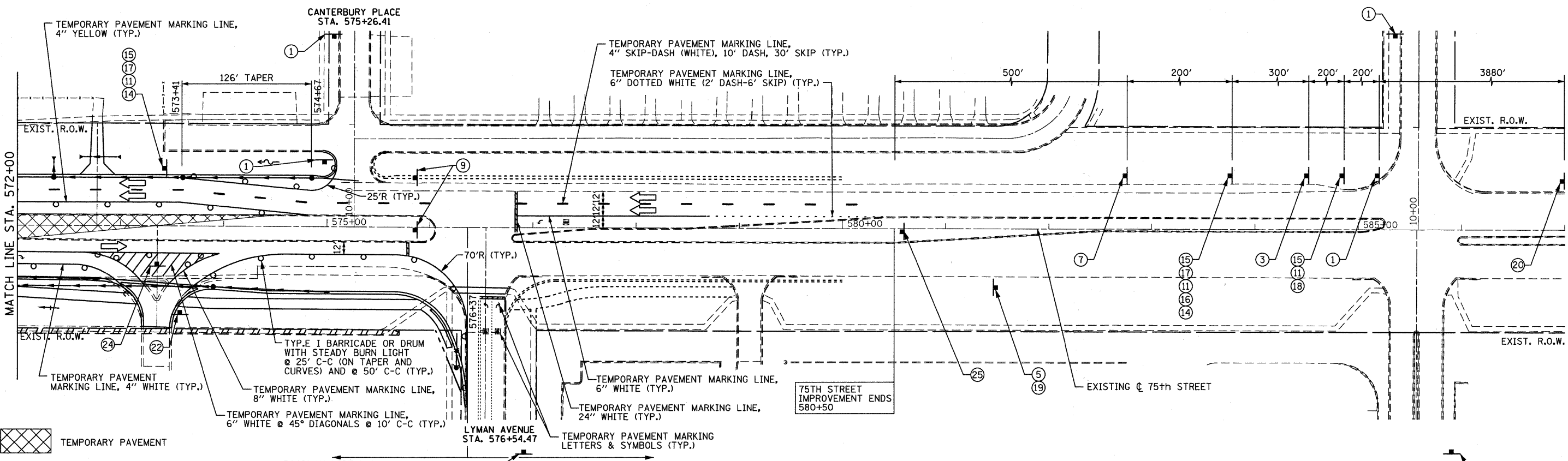
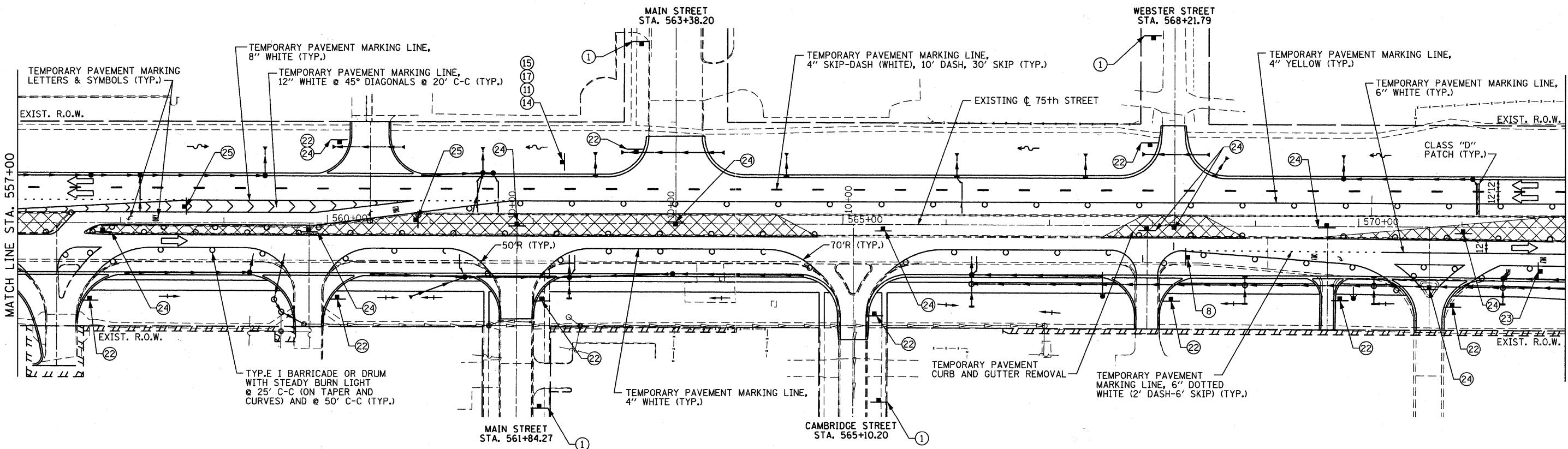
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PLOT SCALE = 5/8"=20' 0" / IN.	DRAWN - DC	REVISED -
PLOT DATE = 9/7/2011	CHECKED - JP	REVISED -
	DATE - 9/08/11	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC
STAGE 2**

SCALE: 1"=50' SHEET NO. 45 OF 198 SHEETS STA. 527+00 TO STA. 557+00

F.A.P. RTE. 0369	SECTION 07-00232-04-WR	COUNTY DuPAGE	TOTAL SHEETS 198	SHEET NO. 45
CONTRACT NO. 63632			ILLINOIS FED. AID PROJECT	



NOTE:

1. THE CONTRACTOR SHALL REMOVE THE EXISTING CURB AND GUTTER, MEDIAN AND EXCAVATE THE LANDSCAPED MEDIANS, AS NEEDED, PRIOR TO PLACING THE TEMPORARY PAVEMENT AS DIRECTED BY THE ENGINEER.
2. PAVEMENT MARKING TAPE, TYPE III MUST BE USED ON THE PAVEMENT OUTSIDE OF THE PROJECT LIMITS IN ALL STAGES. FOR STAGE III, USE PAVEMENT MARKING TAPE, TYPE III ON THE NEW HMA SURFACE PRIOR TO THERMOPLASTIC PAVEMENT MARKINGS.



USER NAME = elarson	DESIGNED - GJE	REVISED -
PLOT SCALE = 50.0000' / IN.	DRAWN - DC	REVISED -
PLOT DATE = 9/13/2011	CHECKED - JP	REVISED -
	DATE - 9/08/11	REVISED -

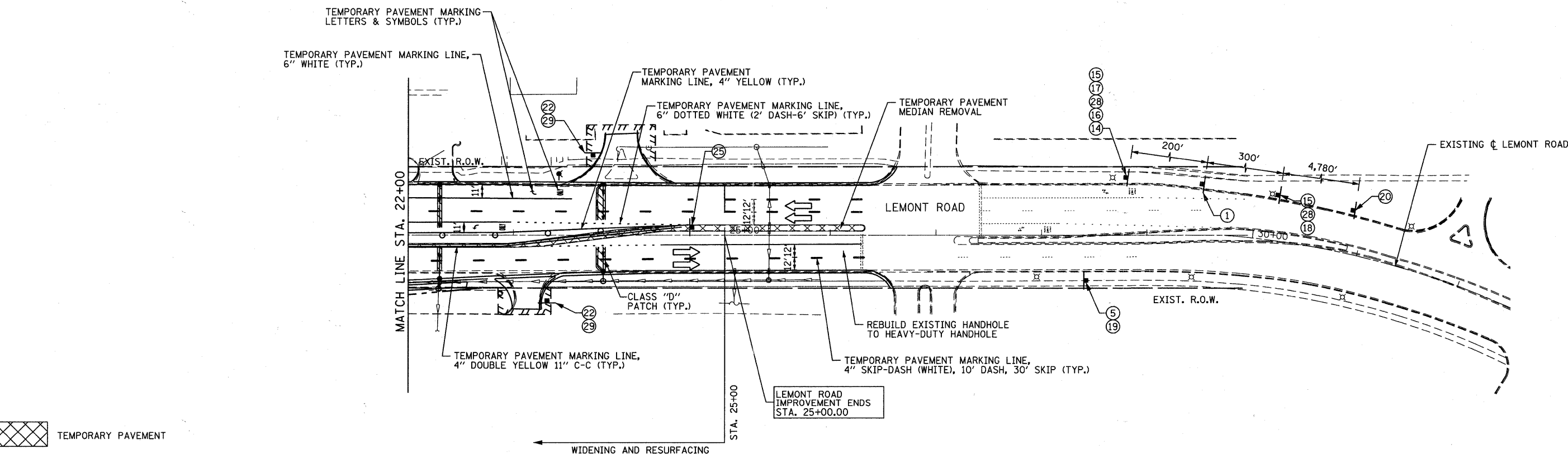
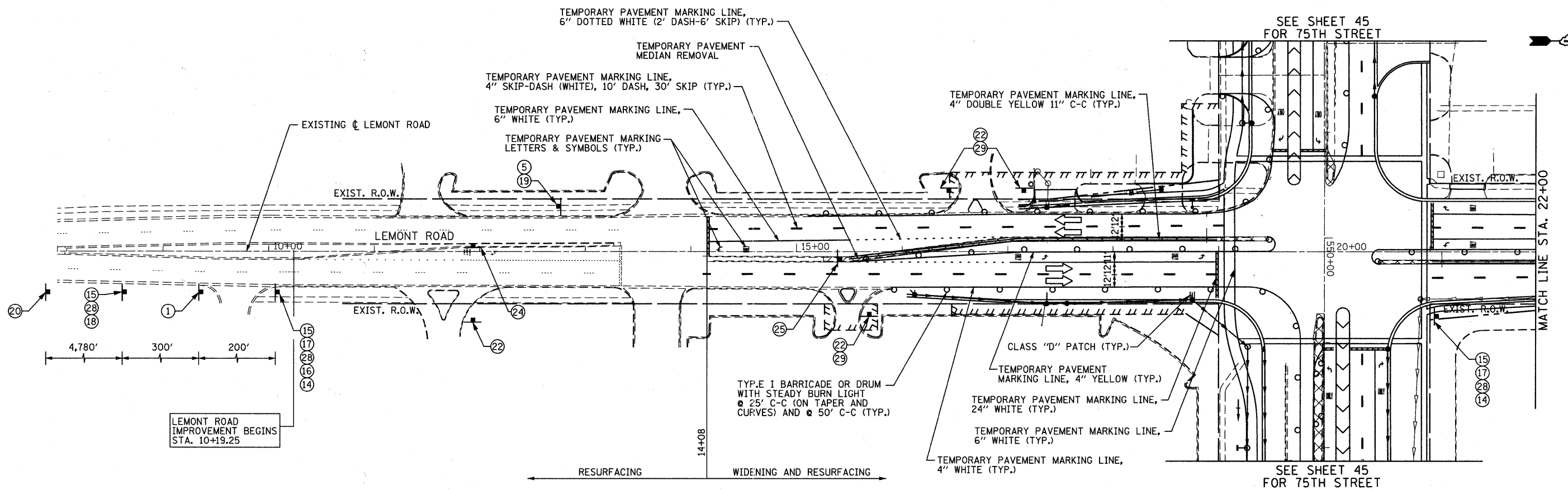
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC
STAGE 2**

SCALE: 1"=50' SHEET NO. 46 OF 198 SHEETS STA. 557+00 TO STA. 587+00

F.A.P. RTE. 0369	SECTION 07-00232-04-WR	COUNTY	TOTAL SHEETS 198	SHEET NO. 46
CONTRACT NO. 63632			ILLINOIS FED. AID PROJECT	

FILE NAME = F:\451-930-75th St. Dupage DOT\ENGINEERING\DRAWINGS\451-930-ehh-stage2-4.dgn

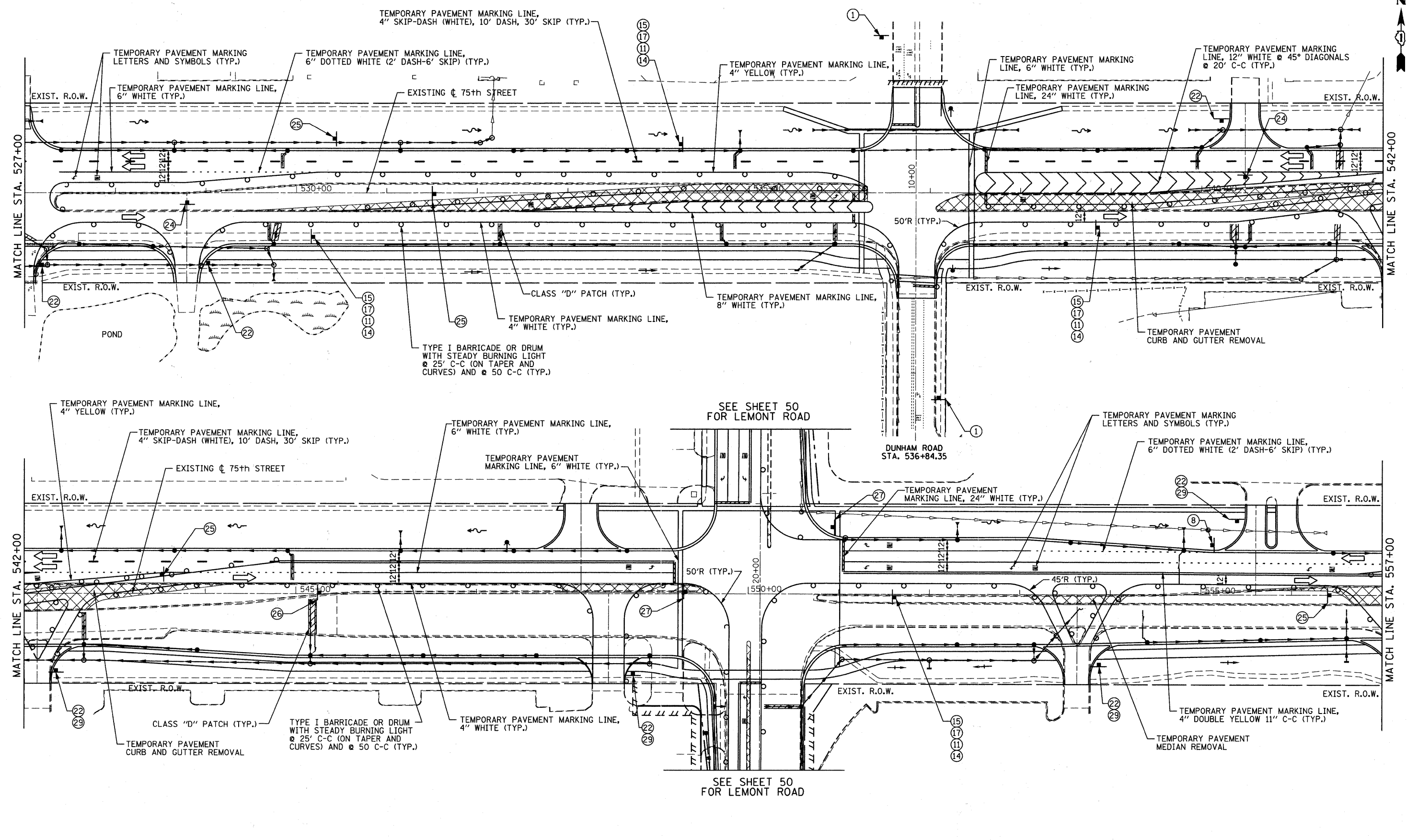



 TEMPORARY PAVEMENT

- NOTE:**
1. THE CONTRACTOR SHALL REMOVE THE EXISTING CURB AND GUTTER, MEDIAN AND EXCAVATE THE LANDSCAPED MEDIANS, AS NEEDED, PRIOR TO PLACING THE TEMPORARY PAVEMENT AS DIRECTED BY THE ENGINEER.
 2. PAVEMENT MARKING TAPE, TYPE III MUST BE USED ON THE PAVEMENT OUTSIDE OF THE PROJECT LIMITS IN ALL STAGES. FOR STAGE III, USE PAVEMENT MARKING TAPE, TYPE III ON THE NEW HMA SURFACE PROIR TO THERMOPLASTIC PAVEMENT MARKINGS.

FILE NAME = f:\151-020-75th.st.dwg; plot: 151-020-75th.st.dwg; plotter: eplot; plot scale: 1/8\"/>

 Bollinger, Lach & Associates, Inc. ITASCA, ILLINOIS	USER NAME = gellwanger PLOT SCALE = 50.0000' / IN. PLOT DATE = 9/7/2011	DESIGNED - GJE DRAWN - DC CHECKED - JP DATE - 9/08/11	REVISED - REVISED - REVISED - REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION		MAINTENANCE OF TRAFFIC STAGE 2			F.A.P. RTE. 0369 SECTION 07-00232-04-WR COUNTY DuPAGE TOTAL SHEETS 198 SHEET NO. 47	CONTRACT NO. 63632 ILLINOIS FED. AID PROJECT
	SCALE: 1"=50'				SHEET NO. 47 OF 198 SHEETS	STA. TO STA.				



NOTE: THE CONTRACTOR SHALL REMOVE THE EXISTING CURB AND GUTTER, MEDIAN AND EXCAVATE THE LANDSCAPED MEDIANS, AS NEEDED, PRIOR TO PLACING THE TEMPORARY PAVEMENT AS DIRECTED BY THE ENGINEER.

FILE NAME = f:\1451-030 75th st dupage dot\engineer\ng\dr-arwngs\451-030-mtr-staging2a.dgn

B Bollinger, Lach & Associates, Inc.
ITASCA, ILLINOIS

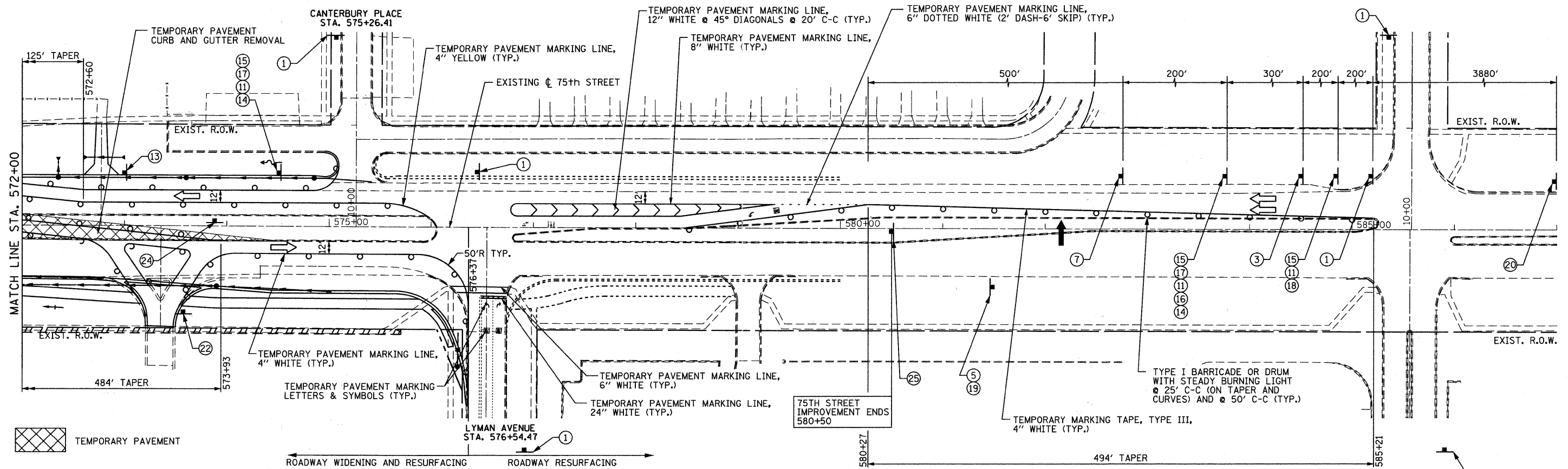
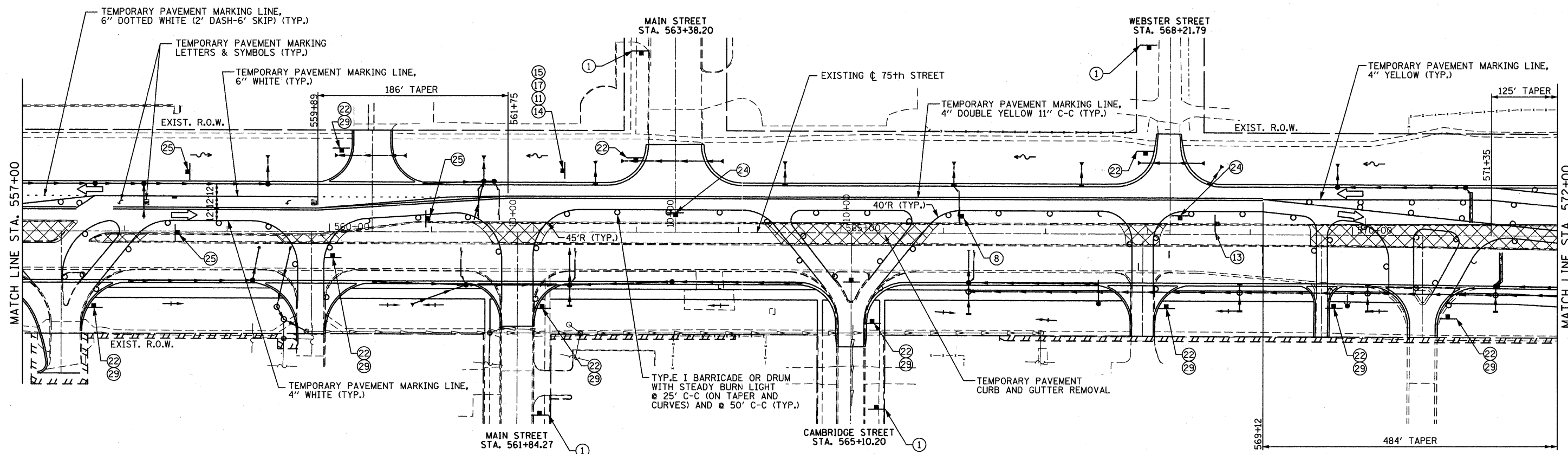
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PLOT SCALE = 50.0000' / IN.	DRAWN - DC	REVISED -
PLOT DATE = 9/7/2011	CHECKED - JP	REVISED -
	DATE - 9/08/11	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC
STAGE 2A**

SCALE: 1"=50' SHEET NO. 48 OF 198 SHEETS STA. 527+00 TO STA. 557+00

F.A.P. RTE. 0369	SECTION 07-00232-04-WR	COUNTY DuPAGE	TOTAL SHEETS 198	SHEET NO. 48
CONTRACT NO. 63632			ILLINOIS FED. AID PROJECT	



 TEMPORARY PAVEMENT

- NOTE:**
1. THE CONTRACTOR SHALL REMOVE THE EXISTING CURB AND GUTTER, MEDIAN AND EXCAVATE THE LANDSCAPED MEDIANS, AS NEEDED, PRIOR TO PLACING THE TEMPORARY PAVEMENT AS DIRECTED BY THE ENGINEER.
 2. PAVEMENT MARKING TAPE, TYPE III MUST BE USED ON THE PAVEMENT OUTSIDE OF THE PROJECT LIMITS IN ALL STAGES. FOR STAGE III, USE PAVEMENT MARKING TAPE, TYPE III ON THE NEW HMA SURFACE PRIOR TO THERMOPLASTIC PAVEMENT MARKINGS.

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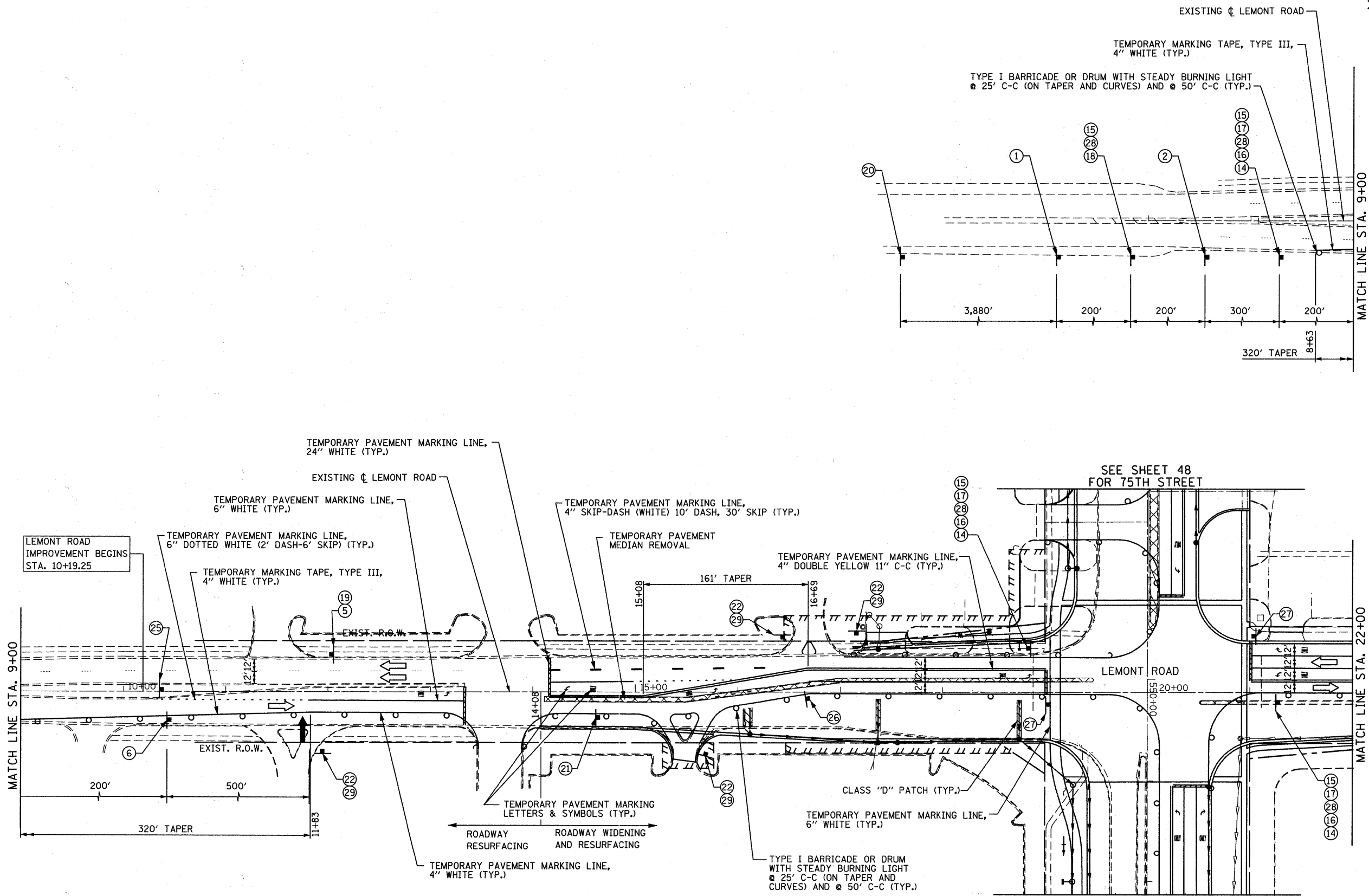


USER NAME = gellwanger	DESIGNED - GJE	REVISED -
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PLOT DATE = 9/7/2011	CHECKED - JP	REVISED -
	DATE - 9/08/11	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

MAINTENANCE OF TRAFFIC STAGE 2A		
SCALE: 1"=50'	SHEET NO. 49 OF 198 SHEETS	STA. 557+00 TO STA. 587+00

F.A.P. RTE. 0369	SECTION 07-00232-04-WR	COUNTY DuPAGE	TOTAL SHEETS 198	SHEET NO. 49
CONTRACT NO. 63632			ILLINOIS FED. AID PROJECT	



- NOTE:**
1. THE CONTRACTOR SHALL REMOVE THE EXISTING CURB AND GUTTER, MEDIAN AND EXCAVATE THE LANDSCAPED MEDIANS, AS NEEDED, PRIOR TO PLACING THE TEMPORARY PAVEMENT AS DIRECTED BY THE ENGINEER.
 2. PAVEMENT MARKING TAPE, TYPE III MUST BE USED ON THE PAVEMENT OUTSIDE OF THE PROJECT LIMITS IN ALL STAGES. FOR STAGE III, USE PAVEMENT MARKING TAPE, TYPE III ON THE NEW HMA SURFACE PRIOR TO THERMOPLASTIC PAVEMENT MARKINGS.

FILE NAME = F:\451-039 75th st dupage dot\engineering\drawings\451-039-ahc-stage2a.dwg

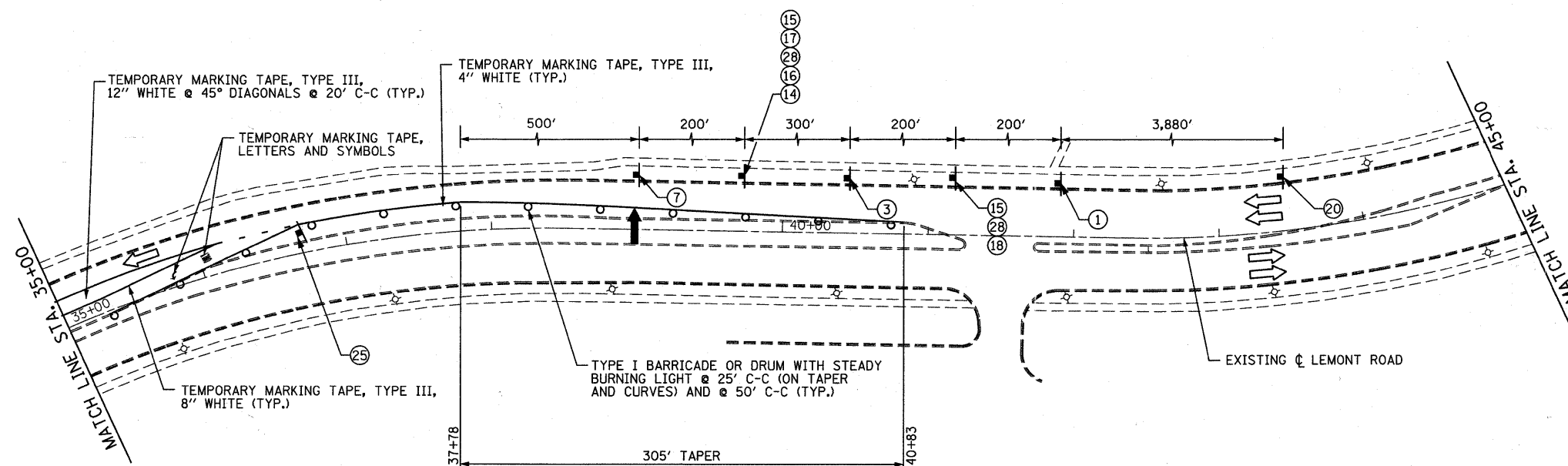
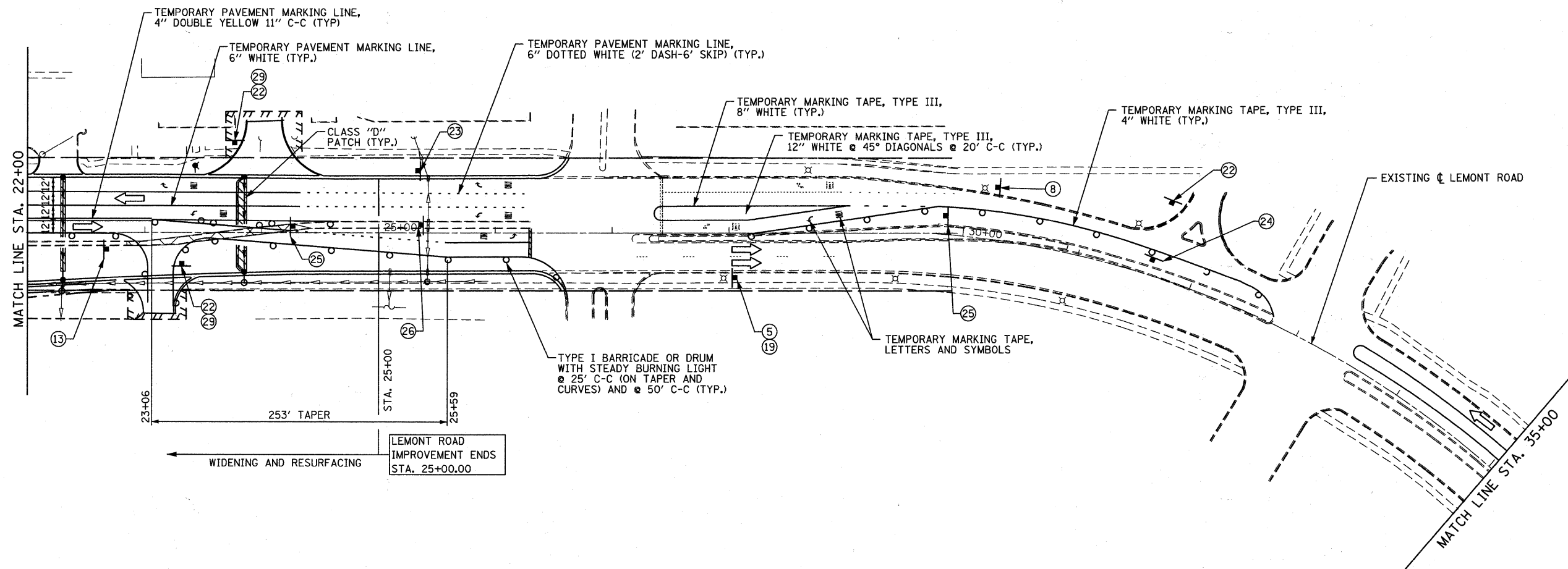
B Bollinger, Lach & Associates, Inc.
ITASCA, ILLINOIS

USER NAME = gallwenger	DESIGNED - GJE	REVISED -
PLOT SCALE = 50.0000' / IN.	DRAWN - DC	REVISED -
PLOT DATE = 9/7/2011	CHECKED - JP	REVISED -
	DATE - 9/08/11	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

MAINTENANCE OF TRAFFIC STAGE 2A		
SCALE: 1"=50'	SHEET NO. 50 OF 198 SHEETS	STA. TO STA.

F.A.P. RTE. 0369	SECTION 07-00232-04-WR	COUNTY DuPAGE	TOTAL SHEETS 198	SHEET NO. 50
CONTRACT NO. 63632				
ILLINOIS FED. AID PROJECT				



- NOTE:**
1. THE CONTRACTOR SHALL REMOVE THE EXISTING CURB AND GUTTER, MEDIAN AND EXCAVATE THE LANDSCAPED MEDIANS, AS NEEDED, PRIOR TO PLACING THE TEMPORARY PAVEMENT AS DIRECTED BY THE ENGINEER.
 2. PAVEMENT MARKING TAPE, TYPE III MUST BE USED ON THE PAVEMENT OUTSIDE OF THE PROJECT LIMITS IN ALL STAGES. FOR STAGE III, USE PAVEMENT MARKING TAPE, TYPE III ON THE NEW HMA SURFACE PRIOR TO THERMOPLASTIC PAVEMENT MARKINGS.

FILE NAME = F:\451-030-75th st. duppage.dot\engineering\drawings\451-030-ahf-staging\24.dgn

B Bollinger, Lach & Associates, Inc.
ITASCA, ILLINOIS

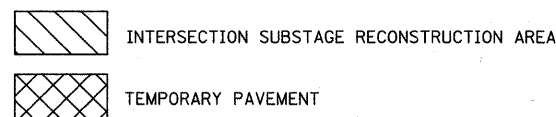
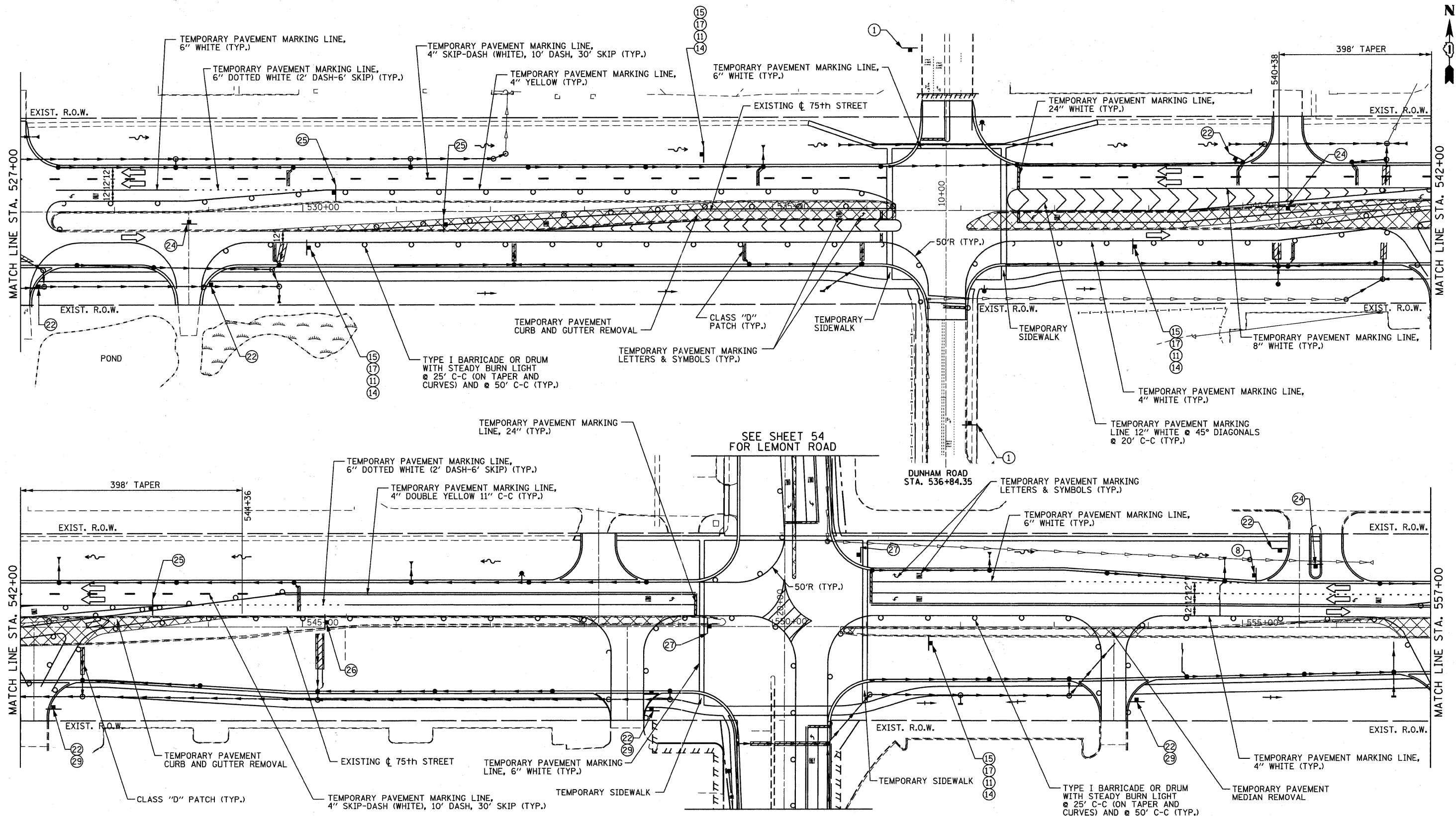
USER NAME = gellwanger	DESIGNED - GJE	REVISED -
PLOT SCALE = 50.0000' / IN.	DRAWN - DC	REVISED -
PLOT DATE = 9/7/2011	CHECKED - JP	REVISED -
	DATE - 9/08/11	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC
STAGE 2A**

SCALE: 1"=50' SHEET NO. 51 OF 198 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0369	07-00232-04-WR	DuPAGE	198	51
CONTRACT NO. 63632				
ILLINOIS FED. AID PROJECT				



NOTE: THE CONTRACTOR SHALL REMOVE THE EXISTING CURB AND GUTTER, MEDIAN AND EXCAVATE THE LANDSCAPED MEDIANS, AS NEEDED, PRIOR TO PLACING THE TEMPORARY PAVEMENT AS DIRECTED BY THE ENGINEER.

FILE NAME = F:\451-038 75th st dupage det\engr\eng\drwg\1451-038-1451-staging\281.dgn

B Bollinger, Lach & Associates, Inc.
ITASCA, ILLINOIS

USER NAME = gellwanger
PLOT SCALE = 50.0000' / IN.
PLOT DATE = 9/7/2011

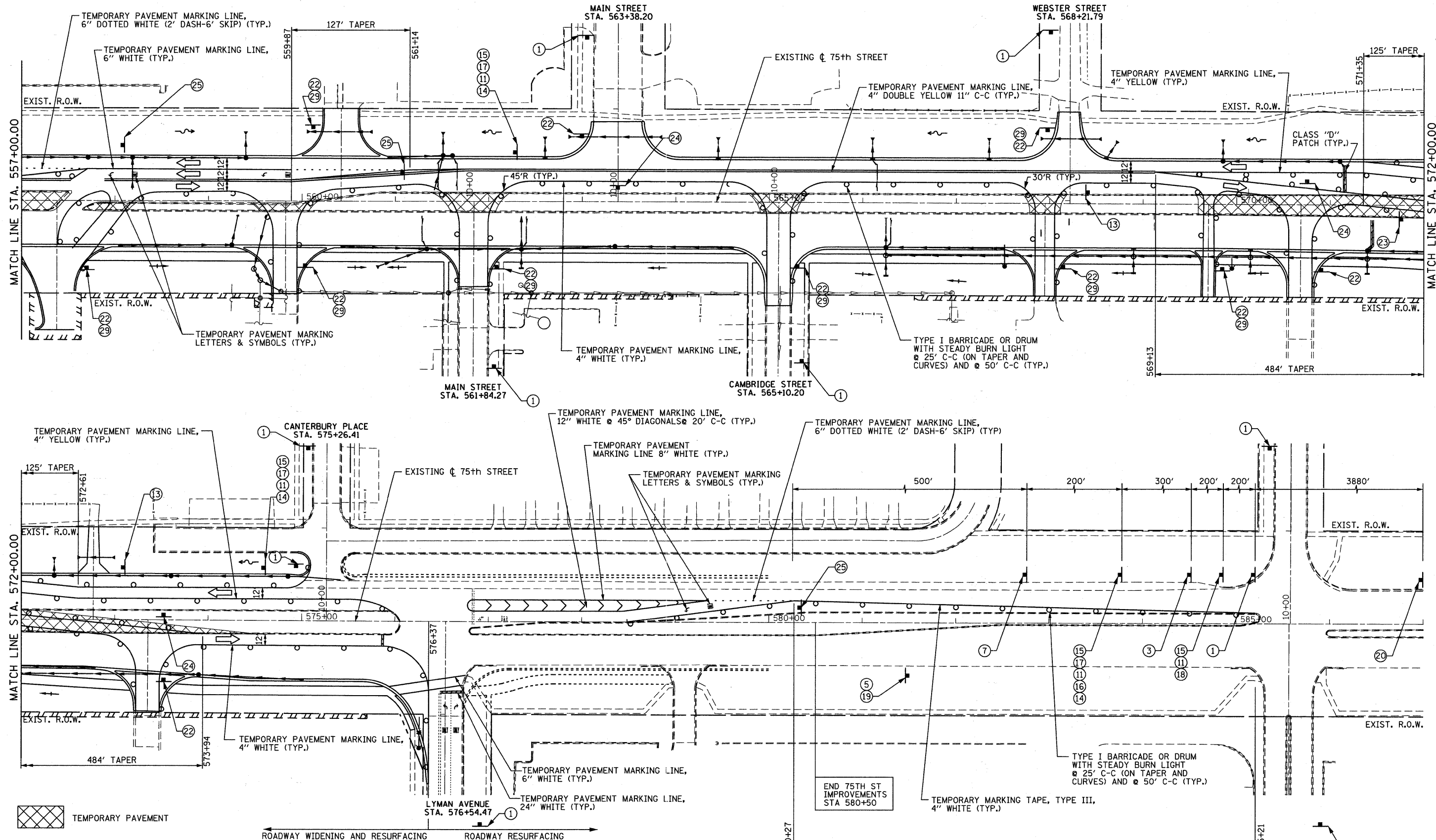
DESIGNED - GJE
DRAWN - DC
CHECKED - JP
DATE - 9/08/11

REVISED -
REVISED -
REVISED -
REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC
STAGE 2B
SCALE: 1"=50' SHEET NO. 52 OF 198 SHEETS STA. 527+00 TO STA. 557+00

F.A.P. RTE. 0369	SECTION 07-00232-04-WR	COUNTY DuPAGE	TOTAL SHEETS 198	SHEET NO. 52
CONTRACT NO. 63632			ILLINOIS FED. AID PROJECT	



NOTE:

1. THE CONTRACTOR SHALL REMOVE THE EXISTING CURB AND GUTTER, MEDIAN AND EXCAVATE THE LANDSCAPED MEDIANS, AS NEEDED, PRIOR TO PLACING THE TEMPORARY PAVEMENT AS DIRECTED BY THE ENGINEER.
2. PAVEMENT MARKING TAPE, TYPE III MUST BE USED ON THE PAVEMENT OUTSIDE OF THE PROJECT LIMITS IN ALL STAGES. FOR STAGE III, USE PAVEMENT MARKING TAPE, TYPE III ON THE NEW HMA SURFACE PRIOR TO THERMOPLASTIC PAVEMENT MARKINGS.

ROADWAY WIDENING AND RESURFACING ROADWAY RESURFACING

FILE NAME = F:\451-929 7th St Dup Page 001\ENGINEERING\DRAWINGS\451-929-art-estaging28.dgn

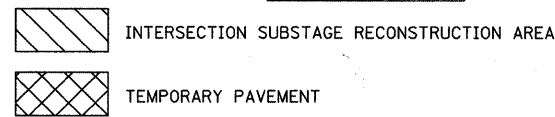
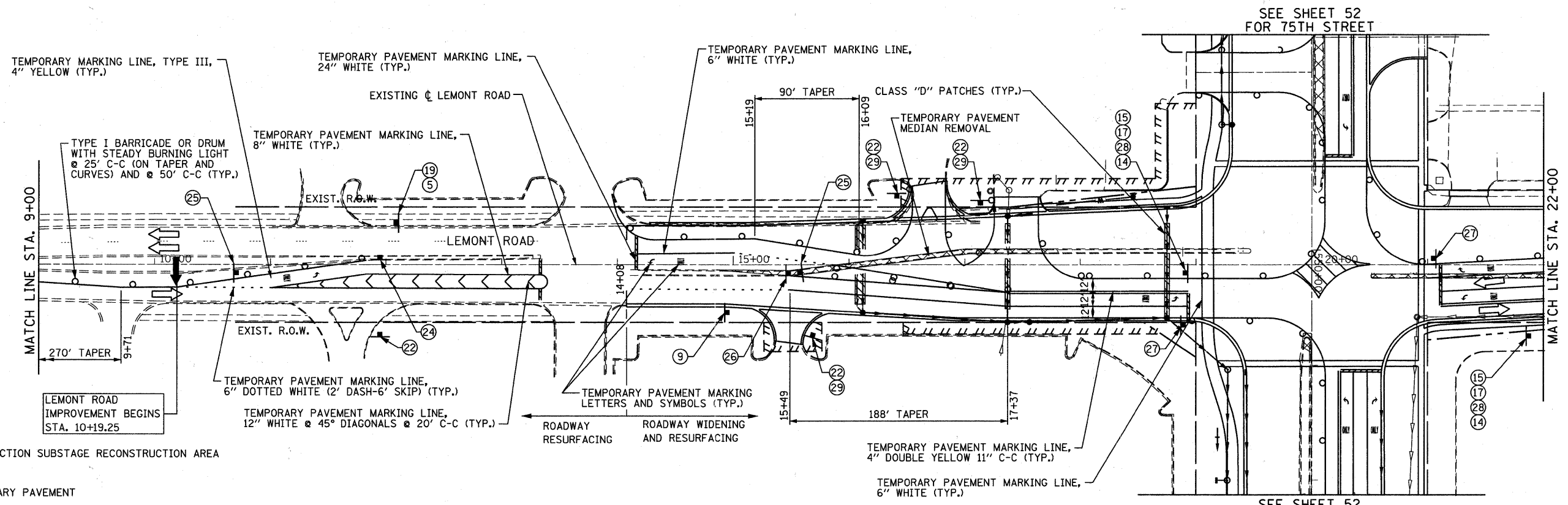
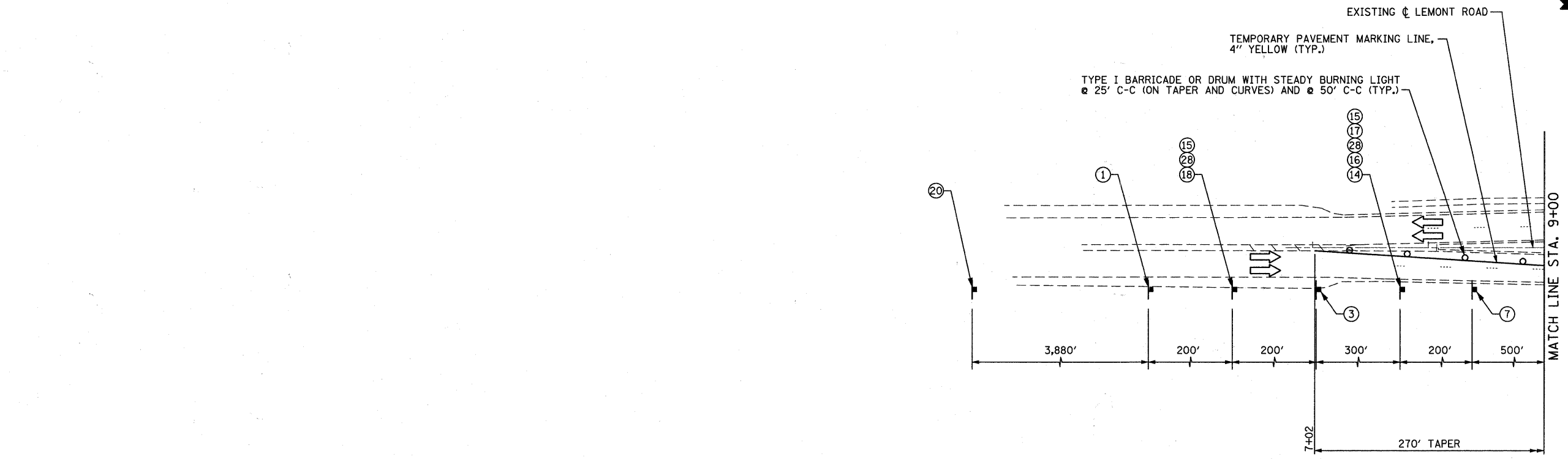
B Bollinger, Lach & Associates, Inc.
ITASCA, ILLINOIS

USER NAME = alarson	DESIGNED - GJE	REVISED -
PLOT SCALE = 50.0000' / IN.	DRAWN - DC	REVISED -
PLOT DATE = 9/14/2011	CHECKED - JP	REVISED -
	DATE - 9/08/11	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

MAINTENANCE OF TRAFFIC STAGE 2B		
SCALE: 1"=50'	SHEET NO. 53 OF 198 SHEETS	STA. 557+00 TO STA. 587+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0369	07-00232-04-WR	DUPAGE	198	53
CONTRACT NO. 63632				
ILLINOIS FED. AID PROJECT				



NOTE: 1. THE CONTRACTOR SHALL REMOVE THE EXISTING CURB AND GUTTER, MEDIAN AND EXCAVATE THE LANDSCAPED MEDIANS, AS NEEDED, PRIOR TO PLACING THE TEMPORARY PAVEMENT AS DIRECTED BY THE ENGINEER.

2. PAVEMENT MARKING TAPE, TYPE III MUST BE USED ON THE PAVEMENT OUTSIDE OF THE PROJECT LIMITS IN ALL STAGES. FOR STAGE III, USE PAVEMENT MARKING TAPE, TYPE III ON THE NEW HMA SURFACE PRIOR TO THERMOPLASTIC PAVEMENT MARKINGS.

FILE NAME = F:\451-030 75th st dupage dot\eng\main\ng\drawings\451-030-akt-staging\28.3.dgn

B Bollinger, Lach & Associates, Inc.
ITASCA, ILLINOIS

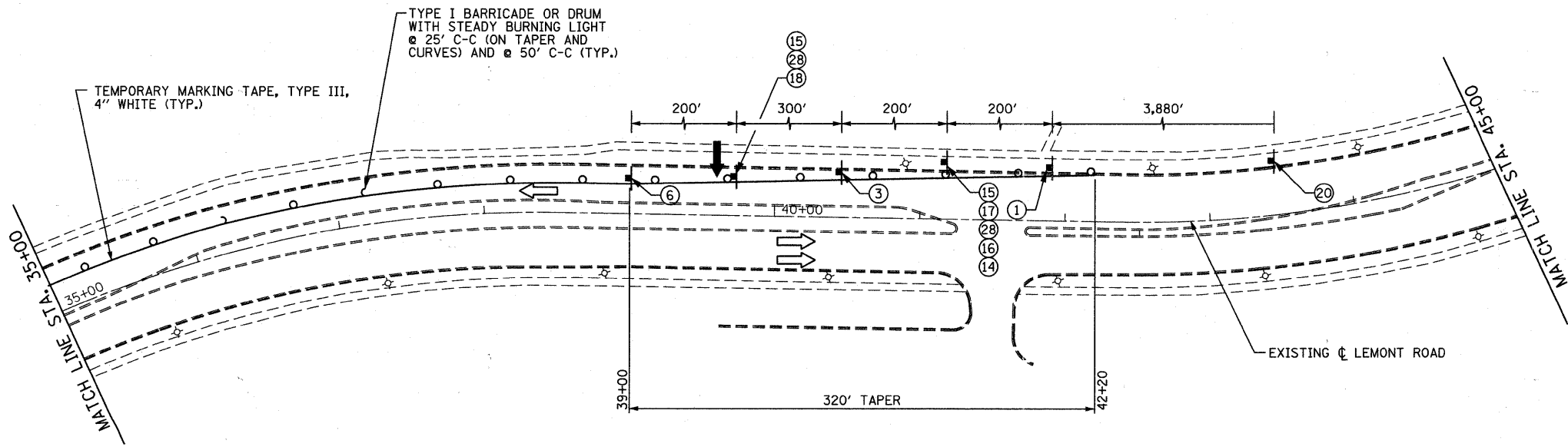
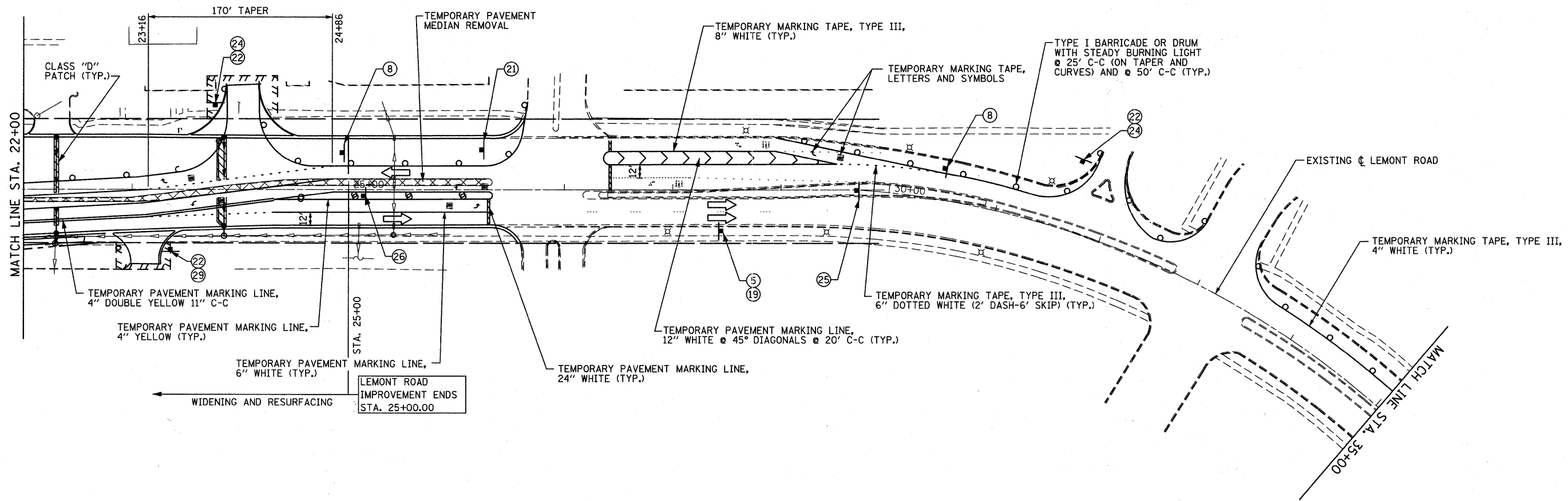
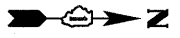
USER NAME = gellwanger	DESIGNED - GJE	REVISED -
PLOT SCALE = 50.0000' / IN.	DRAWN - DC	REVISED -
PLOT DATE = 9/7/2011	CHECKED - JP	REVISED -
	DATE - 9/08/11	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC
STAGE 2B**

SCALE: 1"=50' SHEET NO. 54 OF 198 SHEETS STA. TO STA.

F.A.P. RTE. 0369	SECTION 07-00232-04-WR	COUNTY DuPAGE	TOTAL SHEETS 198	SHEET NO. 54
CONTRACT NO. 63632			ILLINOIS FED. AID PROJECT	



- NOTE:**
1. THE CONTRACTOR SHALL REMOVE THE EXISTING CURB AND GUTTER, MEDIAN AND EXCAVATE THE LANDSCAPED MEDIANS, AS NEEDED, PRIOR TO PLACING THE TEMPORARY PAVEMENT AS DIRECTED BY THE ENGINEER.
 2. PAVEMENT MARKING TAPE, TYPE III MUST BE USED ON THE PAVEMENT OUTSIDE OF THE PROJECT LIMITS IN ALL STAGES. FOR STAGE III, USE PAVEMENT MARKING TAPE, TYPE III ON THE NEW HMA SURFACE PRIOR TO THERMOPLASTIC PAVEMENT MARKINGS.

FILE NAME = F:\V51-0300 75th st. duppage det\engineering\drawings\451-0230-ah1-2011\2011.dgn

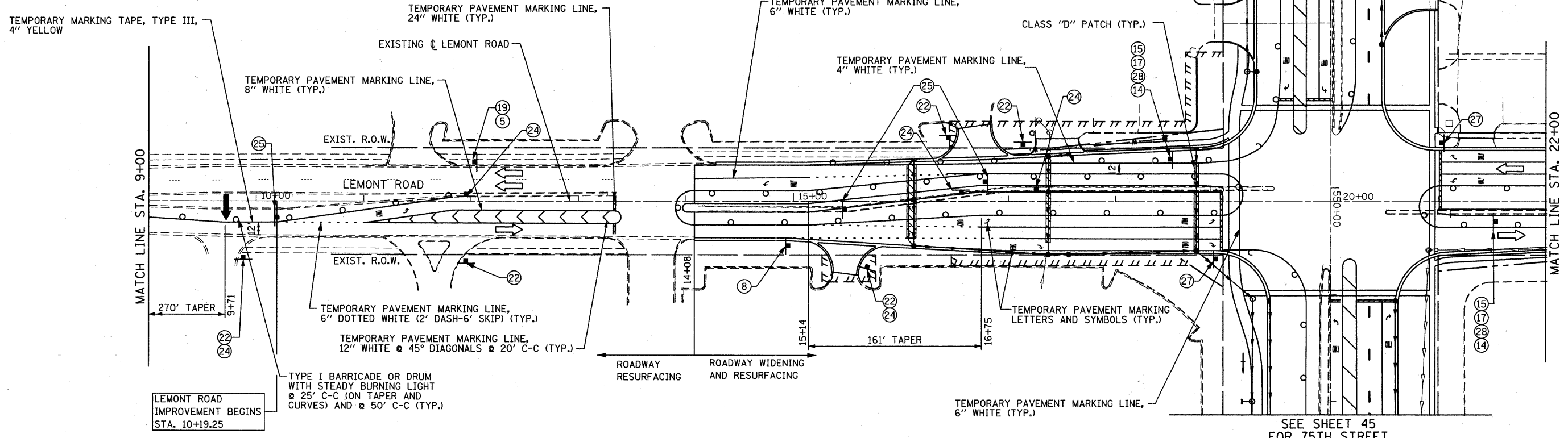
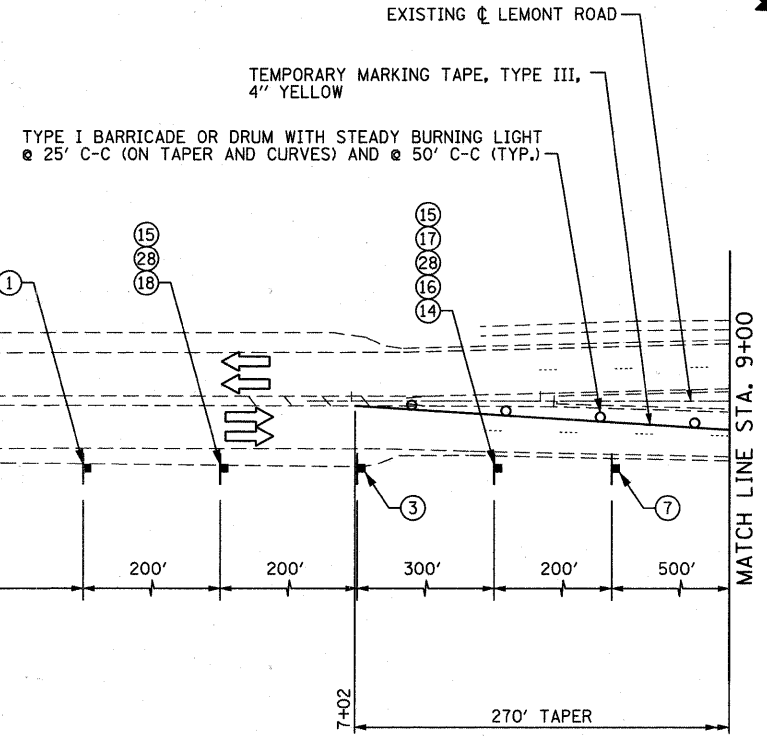
B Bollinger, Lach & Associates, Inc.
ITASCA, ILLINOIS

USER NAME = gellwanger	DESIGNED - GJE	REVISED -
PLOT SCALE = 50.0000' / IN.	DRAWN - DC	REVISED -
PLOT DATE = 9/7/2011	CHECKED - JP	REVISED -
	DATE - 9/08/11	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

MAINTENANCE OF TRAFFIC STAGE 2B		
SCALE: 1"=50'	SHEET NO. 55 OF 198 SHEETS	STA. TO STA.

F.A.P. RTE. 0369	SECTION 07-00232-04-WR	COUNTY DUPAGE	TOTAL SHEETS 198	SHEET NO. 55
CONTRACT NO. 63632				
ILLINOIS FED. AID PROJECT				

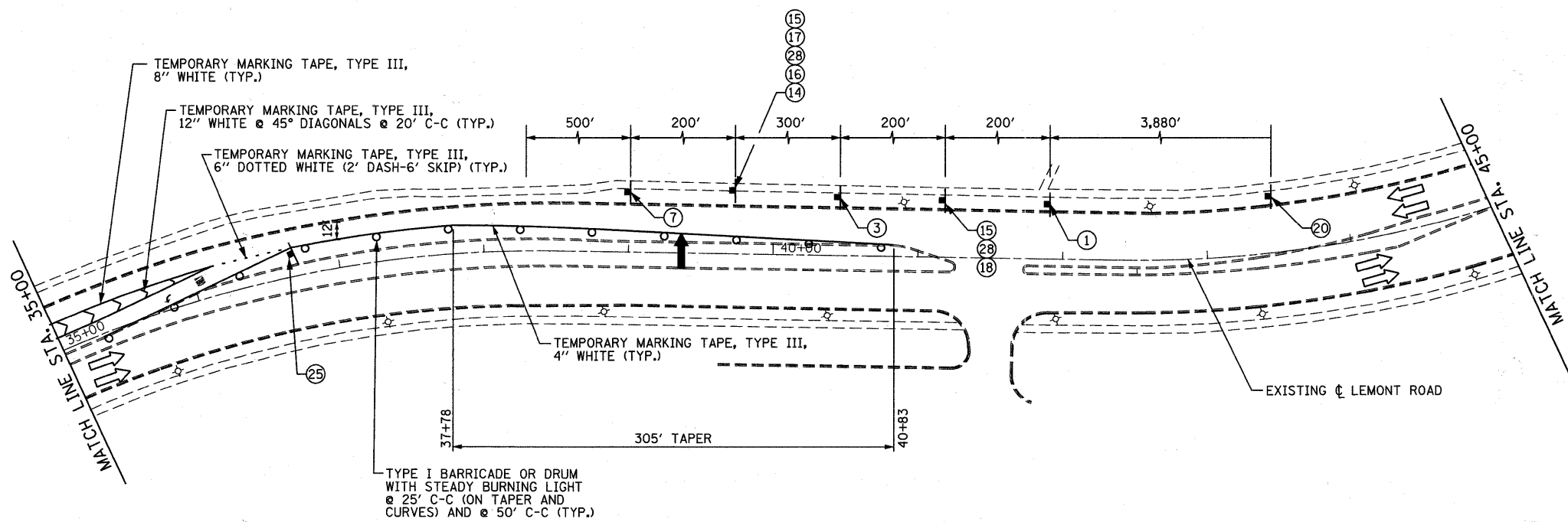
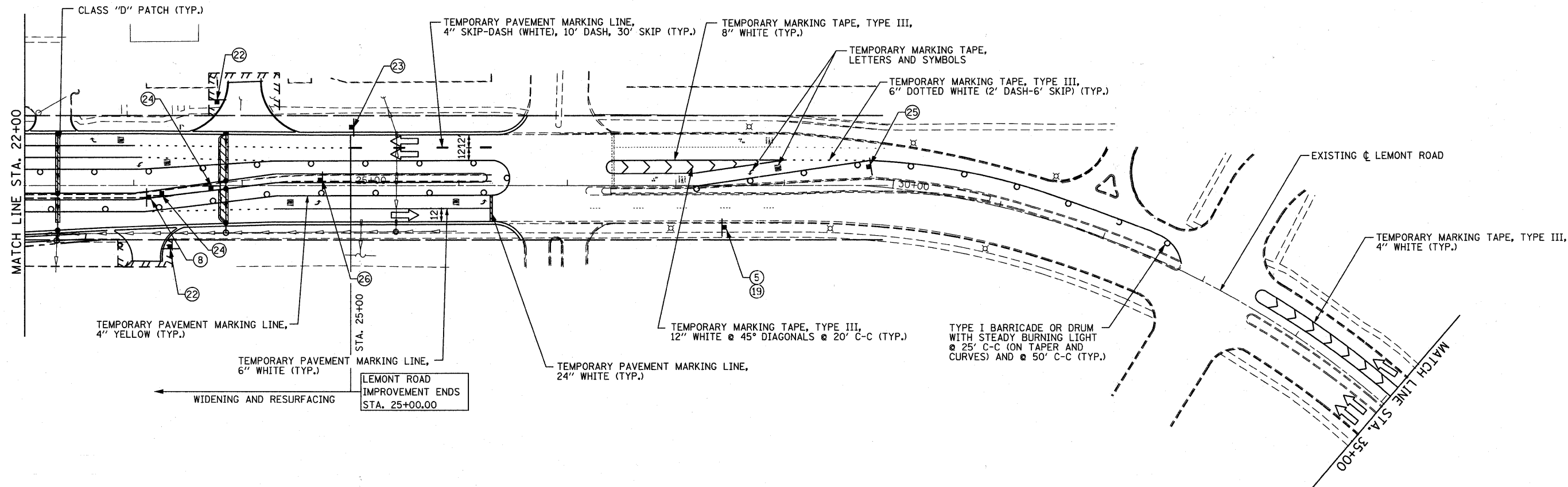


NOTE: PAVEMENT MARKING TAPE, TYPE III MUST BE USED ON THE PAVEMENT OUTSIDE OF THE PROJECT LIMITS IN ALL STAGES. FOR STAGE III, USE PAVEMENT MARKING TAPE, TYPE III ON THE NEW HMA SURFACE PRIOR TO THERMOPLASTIC PAVEMENT MARKINGS.

THE STAGING ON 75TH STREET FOR STAGE 2C SHALL MATCH STAGE 2.

FILE NAME = F:\451-0230-75th st. duppage.dwg; user = gellwanger; date = 9/7/2011

Bollinger, Lach & Associates, Inc. ITASCA, ILLINOIS	USER NAME = gellwanger	DESIGNED - GJE	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	MAINTENANCE OF TRAFFIC STAGE 2C		F.A.P. RTE. 0369	SECTION 07-00232-04-WR	COUNTY	TOTAL SHEETS 198	SHEET NO. 56
	PLOT SCALE = 50,0000' / IN.	CHECKED - JP	REVISED -		SCALE: 1"=50'	SHEET NO. 56 OF 198 SHEETS	STA. TO STA.	CONTRACT NO. 63632		ILLINOIS FED. AID PROJECT	
	PLOT DATE = 9/7/2011	DATE - 9/08/11	REVISED -								



NOTE: PAVEMENT MARKING TAPE, TYPE III MUST BE USED ON THE PAVEMENT OUTSIDE OF THE PROJECT LIMITS IN ALL STAGES. FOR STAGE III, USE PAVEMENT MARKING TAPE, TYPE III ON THE NEW HMA SURFACE PROJR TO THERMOPLASTIC PAVEMENT MARKINGS.

THE STAGING ON 75TH STREET FOR STAGE 2C SHALL MATCH STAGE 2.

FILE NAME = F:\451-0330 75th st duppage det\engr\mng\dr\awing\451-0330-ahc-estaging2C.dgn



USER NAME = gellwanger
 PLOT SCALE = 50.0000' / IN.
 PLOT DATE = 9/7/2011

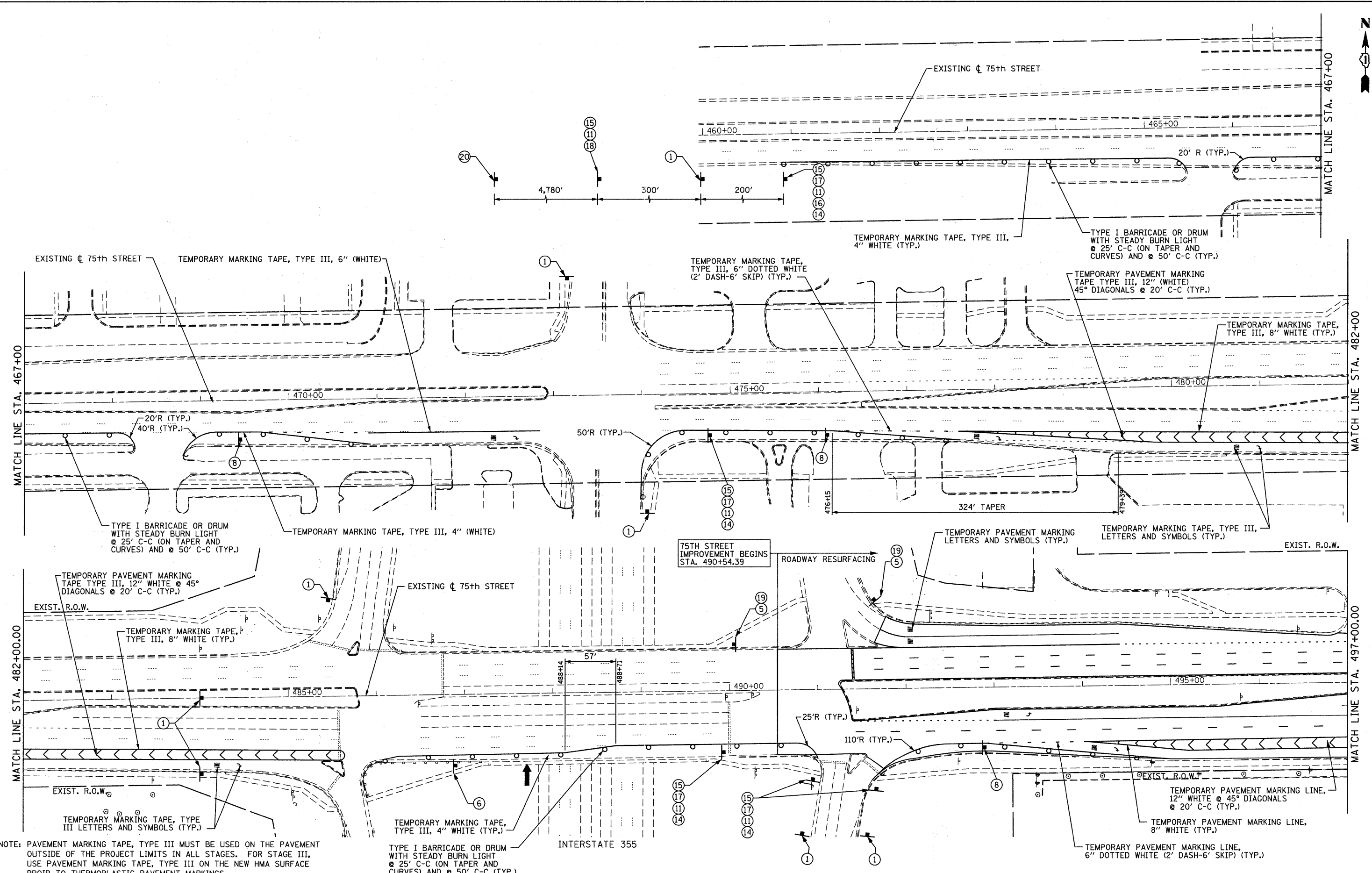
DESIGNED - GJE
 DRAWN - DC
 CHECKED - JP
 DATE - 9/08/11

REVISED -
 REVISED -
 REVISED -
 REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC
 STAGE 2C
 SCALE: 1"=50' SHEET NO. 57 OF 198 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0369	07-00232-04-WR	DuPAGE	198	57
CONTRACT NO. 63632				
ILLINOIS FED. AID PROJECT				



NOTE: PAVEMENT MARKING TAPE, TYPE III MUST BE USED ON THE PAVEMENT OUTSIDE OF THE PROJECT LIMITS IN ALL STAGES. FOR STAGE III, USE PAVEMENT MARKING TAPE, TYPE III ON THE NEW HMA SURFACE PRIOR TO THERMOPLASTIC PAVEMENT MARKINGS.

TYPE I BARRICADE OR DRUM WITH STEADY BURN LIGHT @ 25' C-C (ON TAPER AND CURVES) AND @ 50' C-C (TYP.)

FILE NAME = F:\451-038 75th St DuPage DOT\ENGINEERING\DRAWINGS\451-038-ah-rt-stgprg3.dgn

B Bollinger, Lach & Associates, Inc.
ITASCA, ILLINOIS

USER NAME = gellwanger
PLOT SCALE = 50.0000' / IN.
PLOT DATE = 9/7/2011

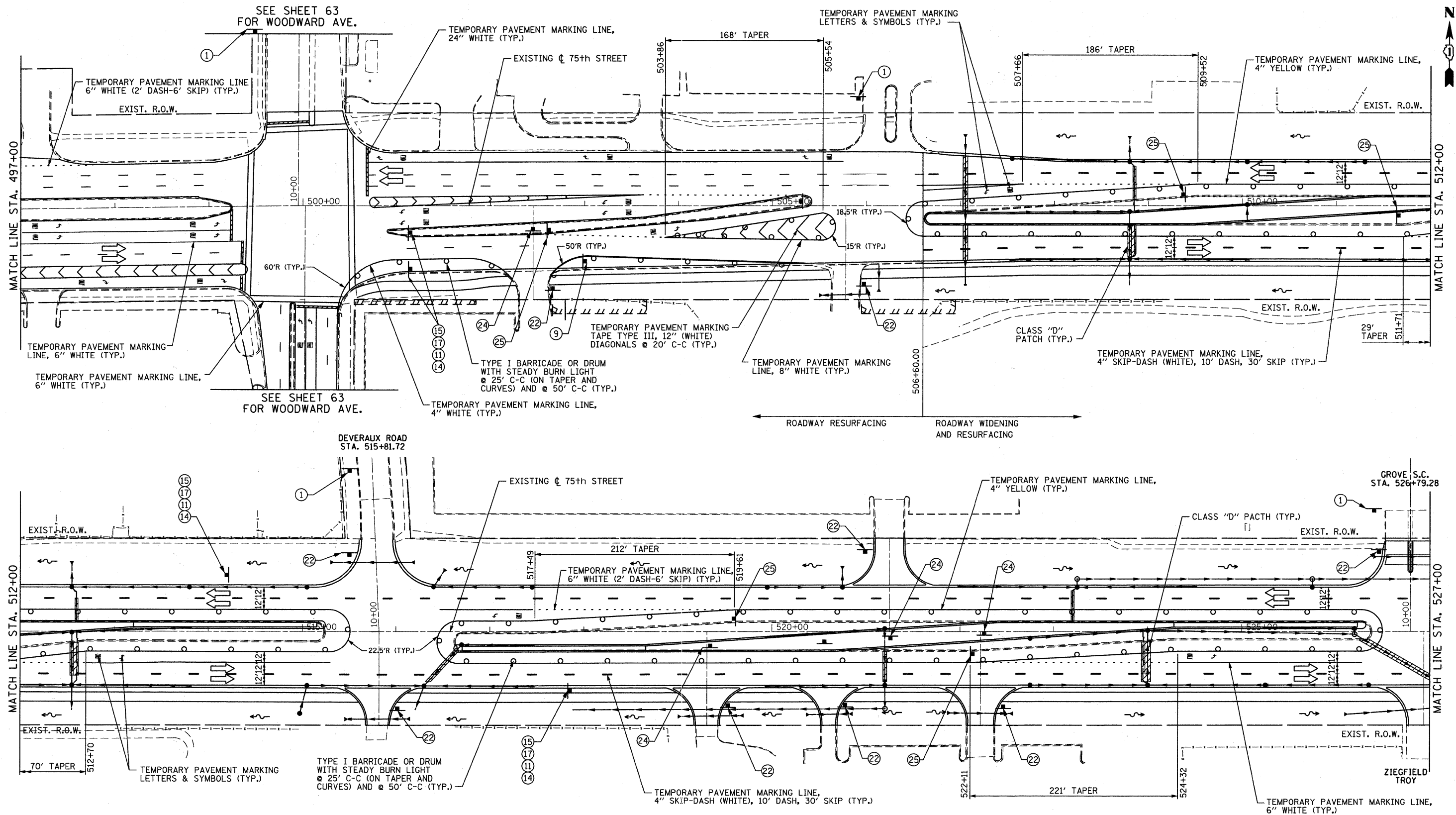
DESIGNED - GJE	REVISED -
DRAWN - DC	REVISED -
CHECKED - JP	REVISED -
DATE - 9/08/11	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC
STAGE 3**

SCALE: 1"=50' SHEET NO. 58 OF 198 SHEETS STA. 482+00 TO STA. 497+00

F.A.P. RTE. 0369	SECTION 07-00232-04-WR	COUNTY DuPAGE	TOTAL SHEETS 198	SHEET NO. 58
CONTRACT NO. 63632			ILLINOIS FED. AID PROJECT	



NOTE: PAVEMENT MARKING TAPE, TYPE III MUST BE USED ON THE PAVEMENT OUTSIDE OF THE PROJECT LIMITS IN ALL STAGES. FOR STAGE III, USE PAVEMENT MARKING TAPE, TYPE III ON THE NEW HMA SURFACE PROIOR TO THERMOPLASTIC PAVEMENT MARKINGS.

B Bollinger, Lach & Associates, Inc.
ITASCA, ILLINOIS

USER NAME = gellwenger
PLOT SCALE = 50.0000' / 1" IN.
PLOT DATE = 9/7/2011

DESIGNED - GJE
DRAWN - DC
CHECKED - JP
DATE - 9/08/11

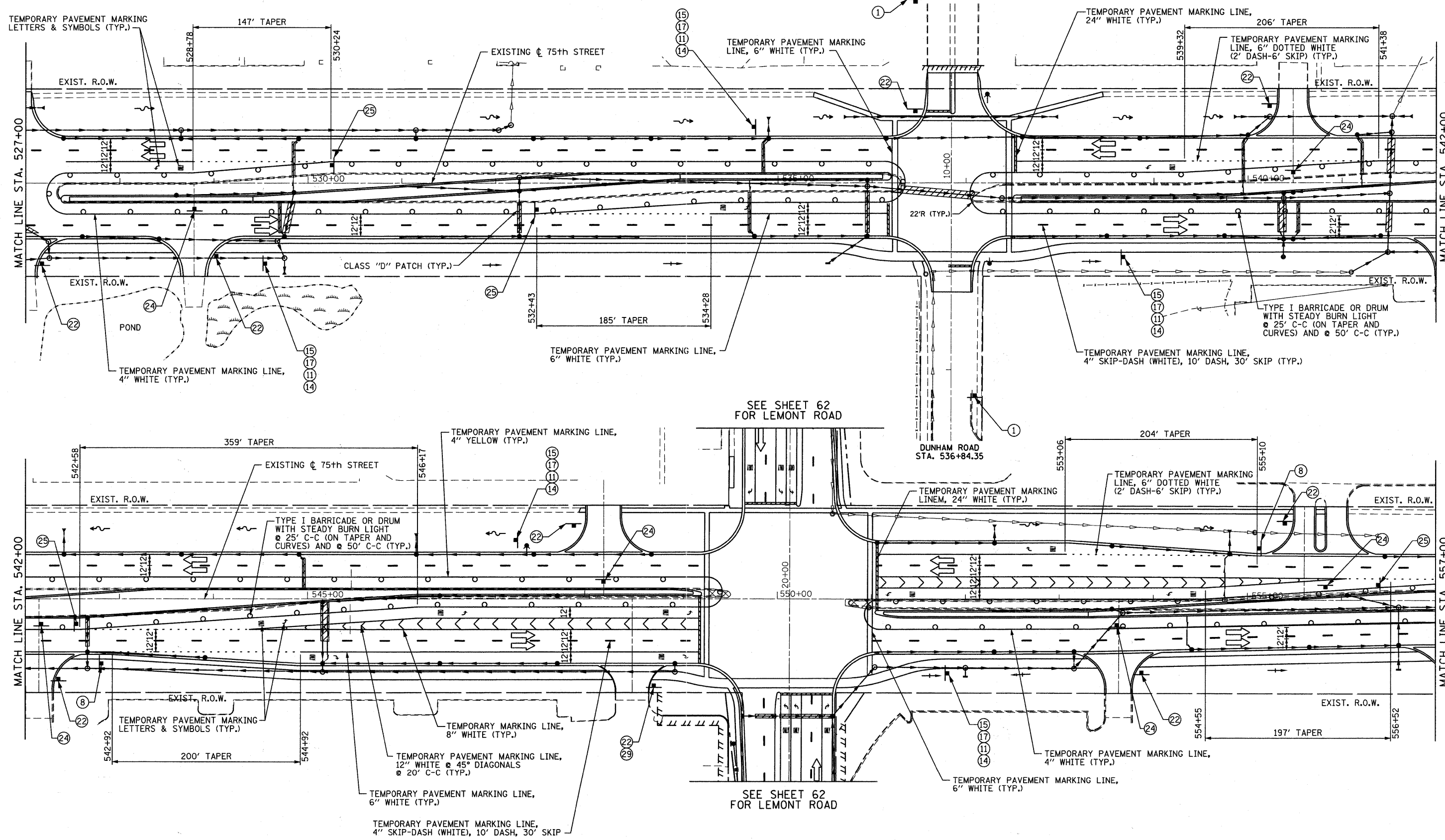
REVISED -
REVISED -
REVISED -
REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC
STAGE 3**
SCALE: 1"=50'
SHEET NO. 59 OF 198 SHEETS
STA. 497+00 TO STA. 527+00

F.A.P. RTE. 0369	SECTION 07-00232-04-WR	COUNTY DuPAGE	TOTAL SHEETS 198	SHEET NO. 59
CONTRACT NO. 63632			ILLINOIS FED. AID PROJECT	

FILE NAME = F:\451-839 75th st dupage dot\engineering\drawings\451-839-ahc-staging3.dgn



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B Bollinger, Lach & Associates, Inc.
ITASCA, ILLINOIS

USER NAME = gellwanger
PLOT SCALE = 50.0000' / IN.
PLOT DATE = 9/7/2011

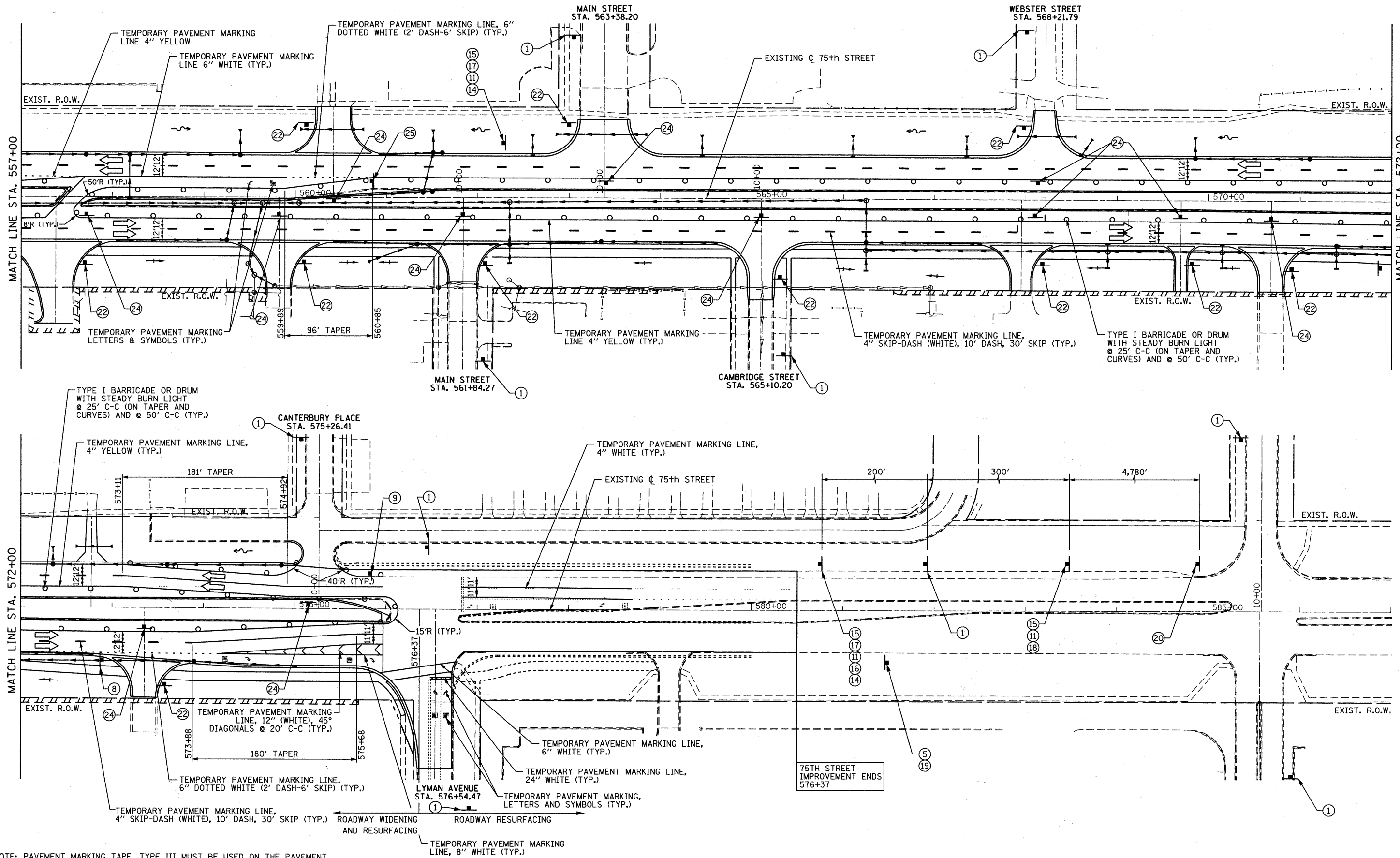
DESIGNED - GJE	REVISIONS
DRAWN - DC	REVISIONS
CHECKED - JP	REVISIONS
DATE - 9/08/11	REVISIONS

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

MAINTENANCE OF TRAFFIC STAGE 3		
SCALE: 1"=50'	SHEET NO. 60 OF 198 SHEETS	STA. 527+00 TO STA. 557+00

F.A.P. RTE. 0369	SECTION 07-00232-04-WR	COUNTY DuPAGE	TOTAL SHEETS 198	SHEET NO. 60
CONTRACT NO. 63632				
ILLINOIS FED. AID PROJECT				



FILE NAME = F:\451-0330-75th st. duppage.dwg; user = gellwenger; date = 9/7/2011; plot scale = 50.0000' / IN.

NOTE: PAVEMENT MARKING TAPE, TYPE III MUST BE USED ON THE PAVEMENT OUTSIDE OF THE PROJECT LIMITS IN ALL STAGES. FOR STAGE III, USE PAVEMENT MARKING TAPE, TYPE III ON THE NEW HMA SURFACE PRIOR TO THERMOPLASTIC PAVEMENT MARKINGS.

B Bollinger, Lach & Associates, Inc.
ITASCA, ILLINOIS

USER NAME = gellwenger
PLOT SCALE = 50.0000' / IN.
PLOT DATE = 9/7/2011

DESIGNED - GJE
DRAWN - DC
CHECKED - JP
DATE - 9/08/11

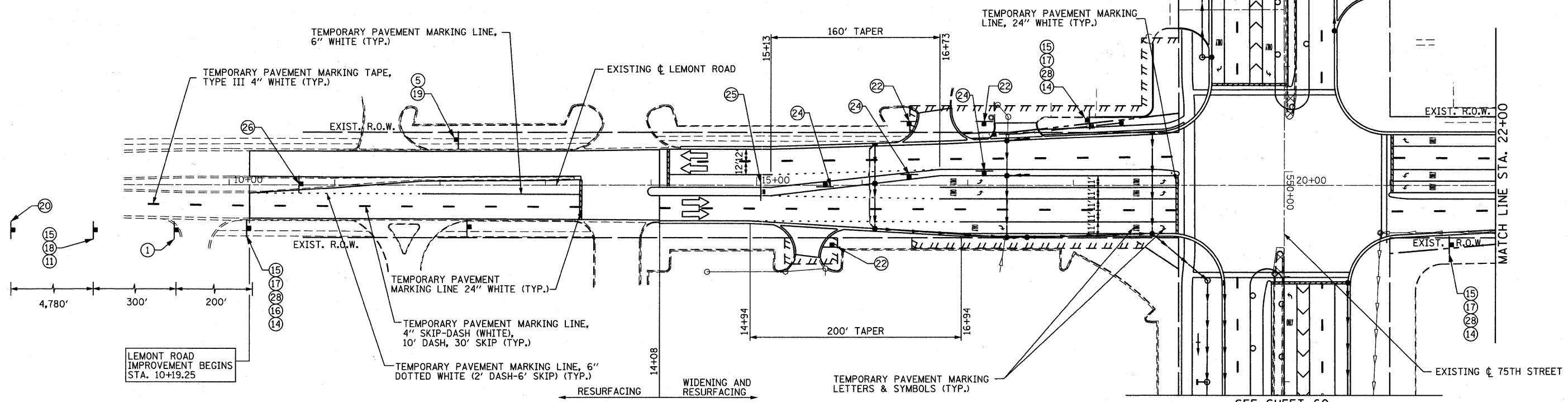
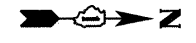
REVISED -
REVISED -
REVISED -
REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

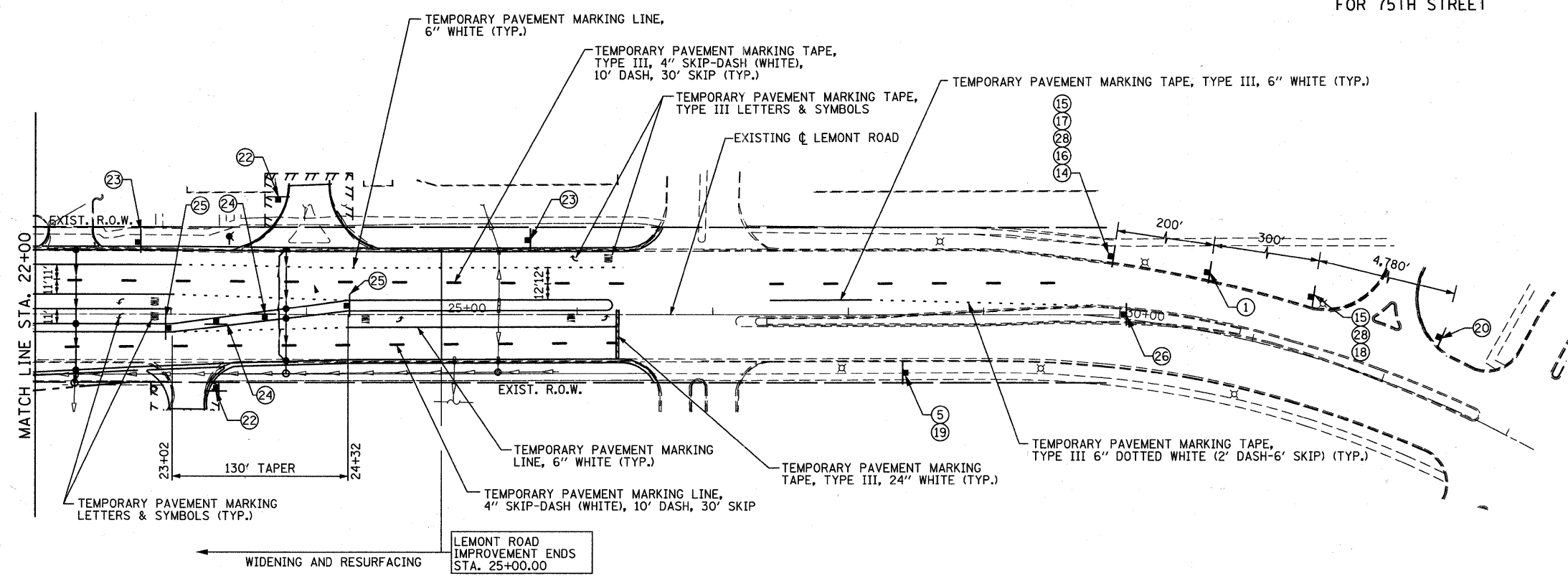
MAINTENANCE OF TRAFFIC
STAGE 3
SCALE: 1"=50' SHEET NO. 61 OF 198 SHEETS STA. 557+00 TO STA. 587+00

F.A.P. RTE. 0369	SECTION 07-00232-04-WR	COUNTY DuPAGE	TOTAL SHEETS 198	SHEET NO. 61
CONTRACT NO. 63632				ILLINOIS FED. AID PROJECT

SEE SHEET 60 FOR 75TH STREET



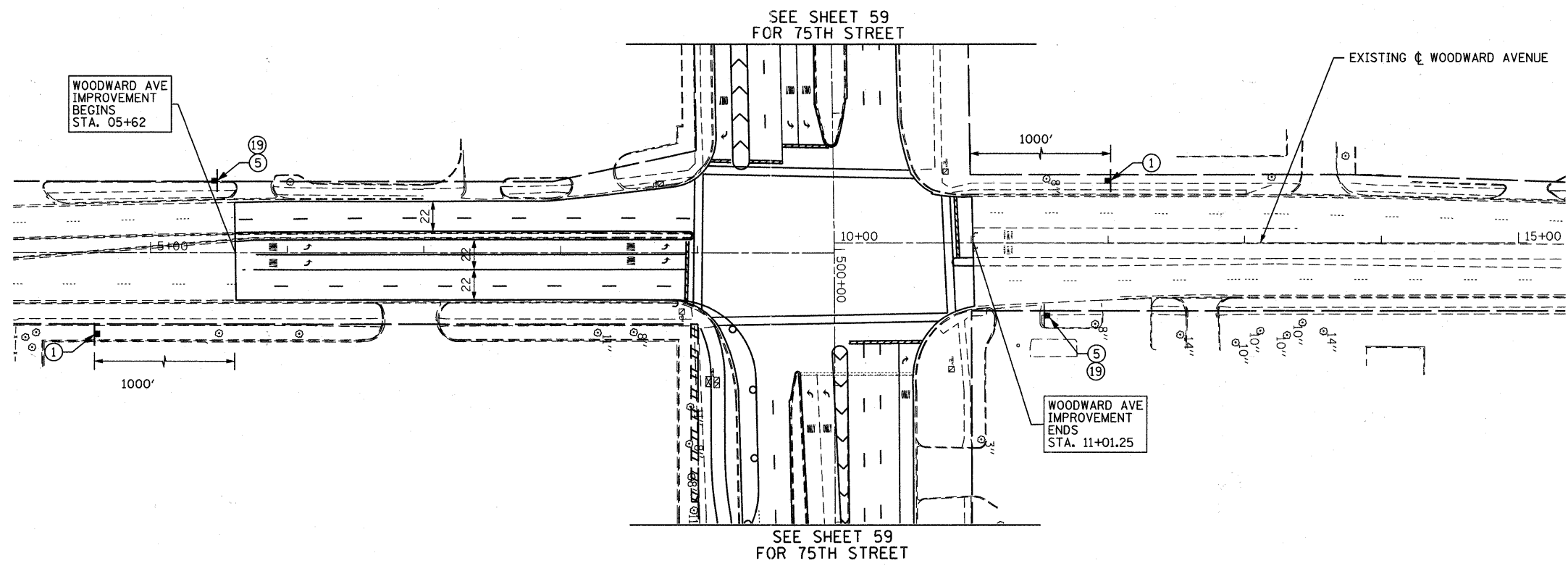
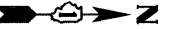
SEE SHEET 60 FOR 75TH STREET



FILE NAME = F:\V51-030-75th st dupage det\engineering\drawings\51-030-ah-tr-staging3.5.dgn

NOTE: PAVEMENT MARKING TAPE, TYPE III MUST BE USED ON THE PAVEMENT OUTSIDE OF THE PROJECT LIMITS IN ALL STAGES. FOR STAGE III, USE PAVEMENT MARKING TAPE, TYPE III ON THE NEW HMA SURFACE PROIR TO THERMOPLASTIC PAVEMENT MARKINGS.

<p>Bollinger, Lach & Associates, Inc. ITASCA, ILLINOIS</p>	USER NAME = gellwanger	DESIGNED - GJE	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	MAINTENANCE OF TRAFFIC STAGE 3		F.A.P. RTE. 0369	SECTION 07-00232-04-WR	COUNTY DUPAGE	TOTAL SHEETS 198	SHEET NO. 62	
	PLOT SCALE = 50.0000' / IN.	CHECKED - JP	REVISED -		SCALE: 1"=50'	SHEET NO. 62 OF 198 SHEETS	STA. TO STA.	CONTRACT NO. 63632				
	PLOT DATE = 9/7/2011	DATE = 9/08/11	REVISED -		ILLINOIS FED. AID PROJECT							



FILE NAME = F:\451-038 75th St DuPage DOT\ENGINEERING\DRAWINGS\451-038-ahtr-stage3.dgn

B Bollinger, Lach & Associates, Inc.
ITASCA, ILLINOIS

USER NAME = gellwanger	DESIGNED - GJE	REVISED -
PLOT SCALE = 50.0000' / IN.	DRAWN - DC	REVISED -
PLOT DATE = 9/7/2011	CHECKED - JP	REVISED -
	DATE - 9/08/11	REVISED -







**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC
STAGE 3**

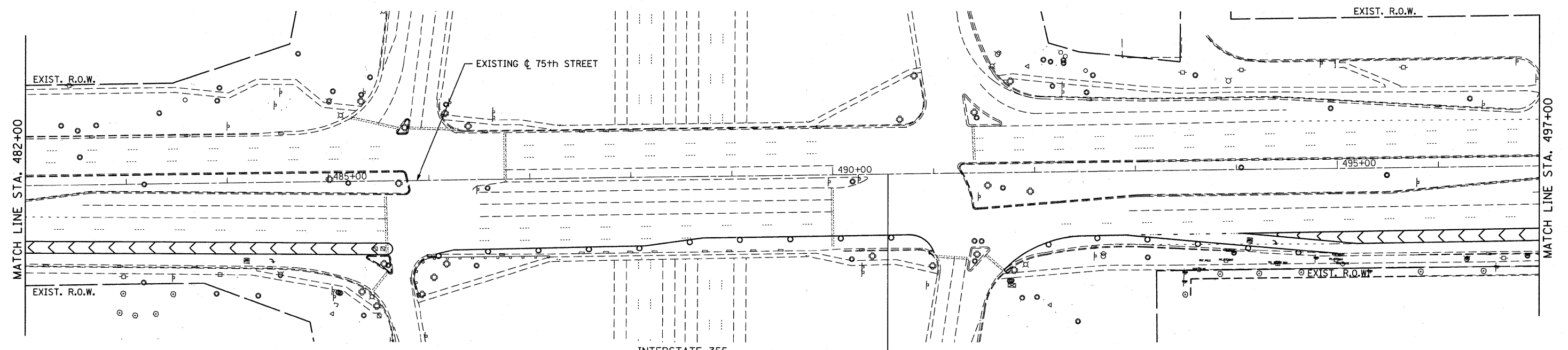
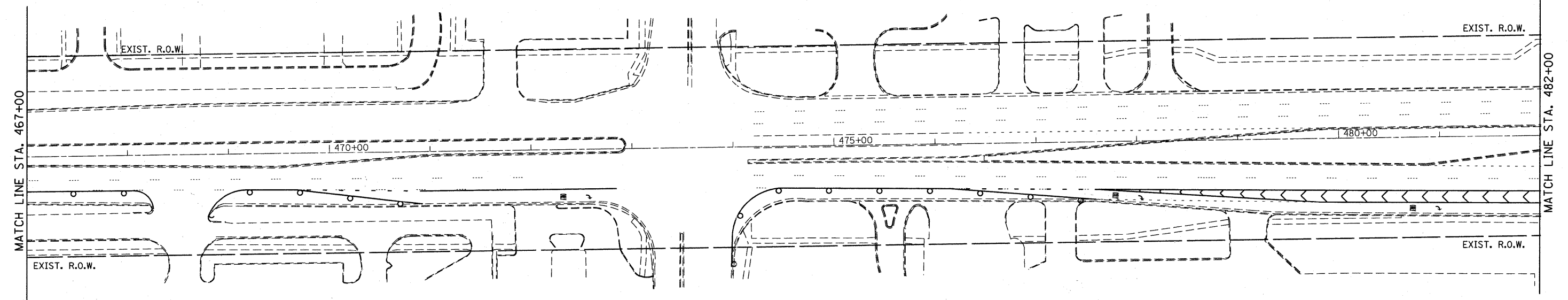
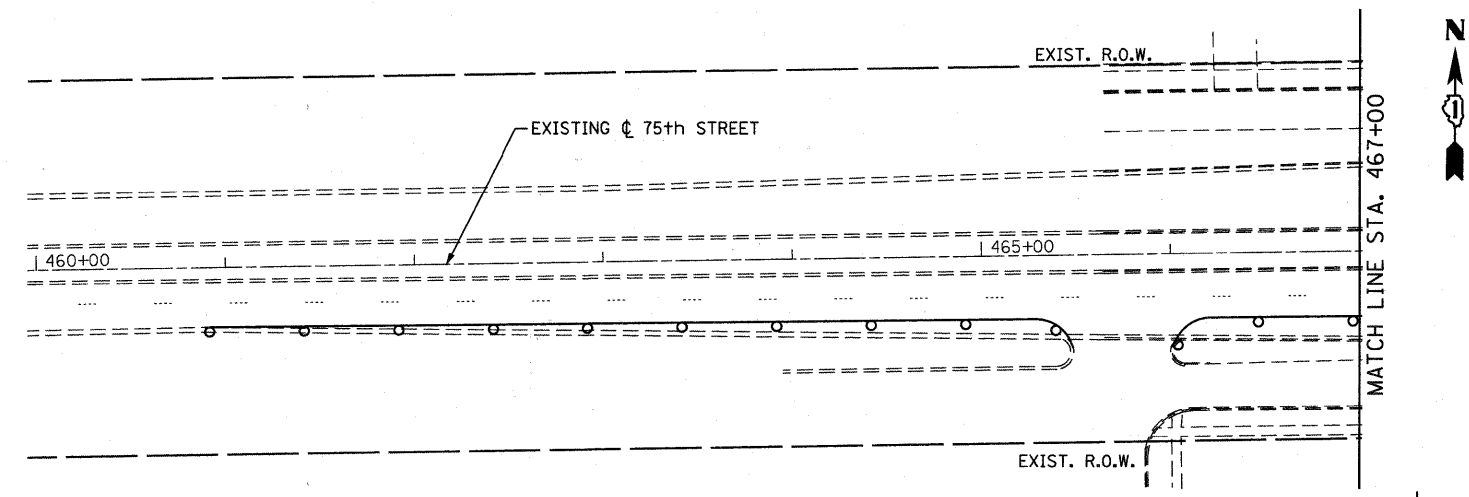
SCALE: 1"=50' SHEET NO. 63 OF 198 SHEETS STA. 4+00 TO STA. 15+34

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0369	07-00232-04-WR	DuPAGE	198	63
				CONTRACT NO. 63632
ILLINOIS FED. AID PROJECT				

LEGEND

-  DITCH FLOW
-  INLET FILTERS
-  INLET AND PIPE PROTECTION (SEE NOTE)
-  TEMPORARY EROSION CONTROL SEEDING
-  TEMPORARY DITCH CHECK
-  PERIMETER EROSION BARRIER

NOTE: INLET AND PIPE PROTECTION SHALL BE PROVIDED AT ALL CULVERT AND FLARED END SECTION INFLOW AND OUTFALLS.



75TH STREET IMPROVEMENT BEGINS STA. 490+54.39
ROADWAY RESURFACING

FILE NAME = F:\451-030 75th st duppage dot engineering\drwings\451-030-ah-eros1.dgn

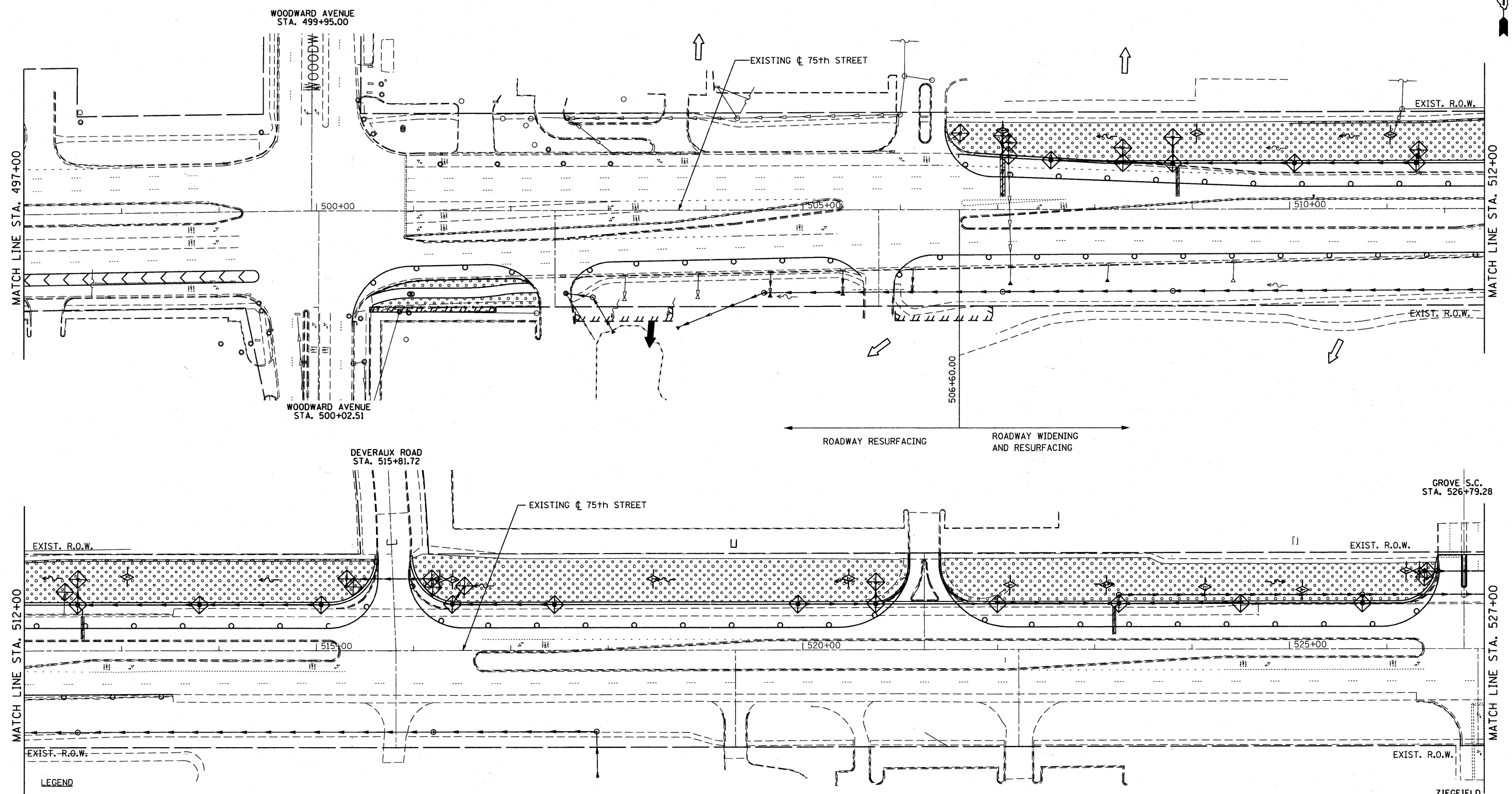
B Bollinger, Lach & Associates, Inc.
ITASCA, ILLINOIS

USER NAME = gellwanger	DESIGNED - GJE	REVISED -
PLOT SCALE = 50,0000' / IN.	DRAWN - DC	REVISED -
PLOT DATE = 9/7/2011	CHECKED - JP	REVISED -
	DATE - 9/08/11	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**EROSION AND SEDIMENT CONTROL
STAGE 1**
SCALE: 1"=50'
SHEET NO. 64 OF 198 SHEETS
STA. 482+00 TO STA. 497+00

F.A.P. RTE. 0369	SECTION 07-00232-04-WR	COUNTY DuPAGE	TOTAL SHEETS 198	SHEET NO. 64
CONTRACT NO. 63632			ILLINOIS FED. AID PROJECT	



- LEGEND**
- DITCH FLOW
 - INLET FILTERS
 - INLET AND PIPE PROTECTION (SEE NOTE)
 - TEMPORARY EROSION CONTROL SEEDING
 - TEMPORARY DITCH CHECK
 - PERIMETER EROSION BARRIER

NOTE: INLET AND PIPE PROTECTION SHALL BE PROVIDED AT ALL CULVERT AND FLARED END SECTION INFLOW AND OUTFALLS.

FILE NAME = f:\51-030 75th st duppage dot\engineering\drawings\401-030-01-erosion.dgn

Bollinger, Lach & Associates, Inc.
ITASCA, ILLINOIS

USER NAME = gellwanger
PLOT SCALE = 50.0000' / IN.
PLOT DATE = 9/7/2011

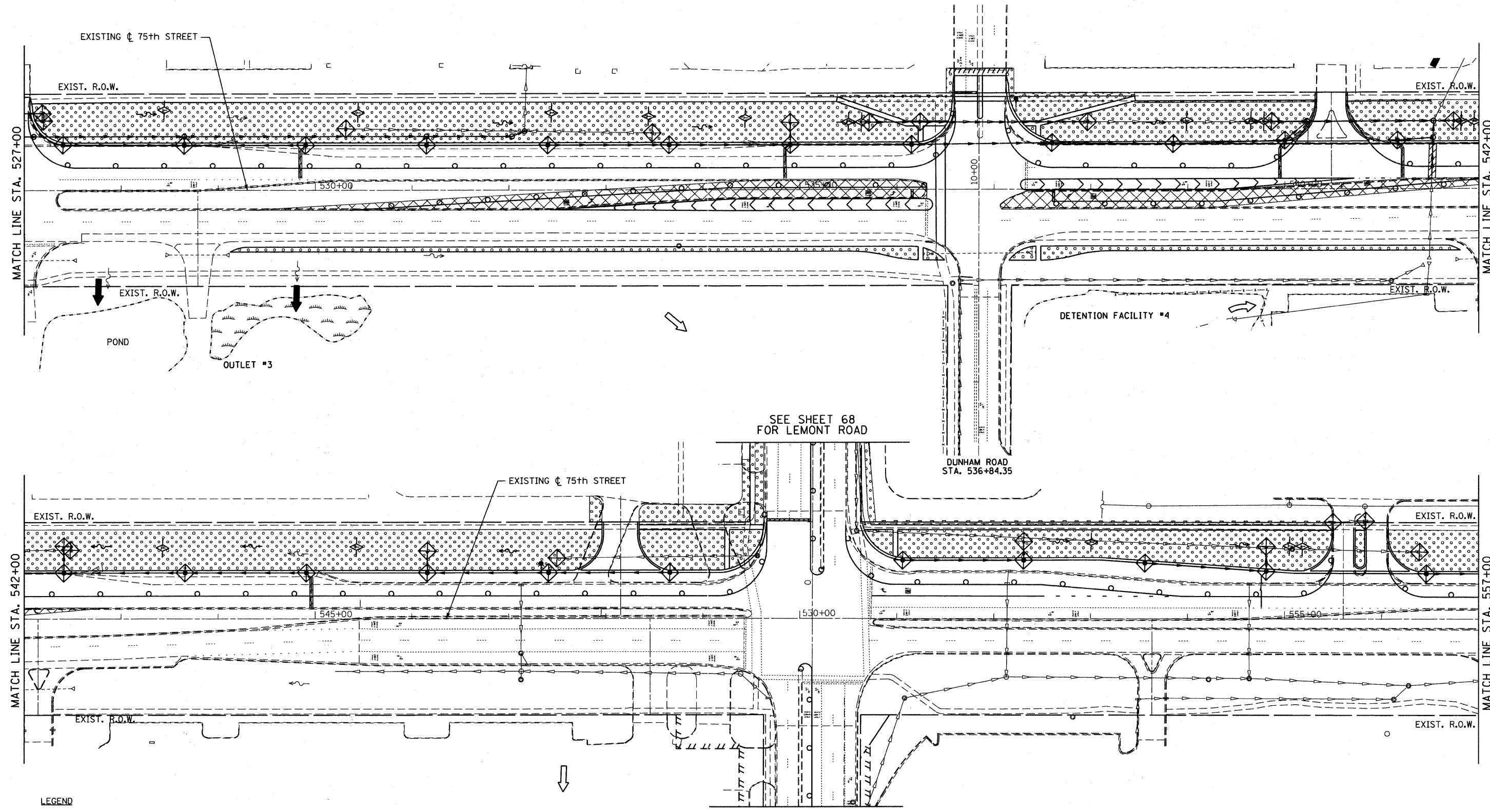
DESIGNED - GJE	REVISED -
DRAWN - DC	REVISED -
CHECKED - JP	REVISED -
DATE - 9/08/11	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**EROSION AND SEDIMENT CONTROL
STAGE 1**

SCALE: 1"=50' SHEET NO. 65 OF 198 SHEETS STA. 497+00 TO STA. 527+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0369	07-00232-04-WR	DuPAGE	198	65
CONTRACT NO. 63632			ILLINOIS FED. AID PROJECT	



SEE SHEET 68 FOR LEMONT ROAD

DUNHAM ROAD STA. 536+84.35

SEE SHEET 68 FOR LEMONT ROAD

- LEGEND**
- DITCH FLOW
 - INLET FILTERS
 - INLET AND PIPE PROTECTION (SEE NOTE)
 - TEMPORARY EROSION CONTROL SEEDING
 - TEMPORARY DITCH CHECK
 - PERIMETER EROSION BARRIER

NOTE: INLET AND PIPE PROTECTION SHALL BE PROVIDED AT ALL CULVERT AND FLARED END SECTION INFLOW AND OUTFALLS.

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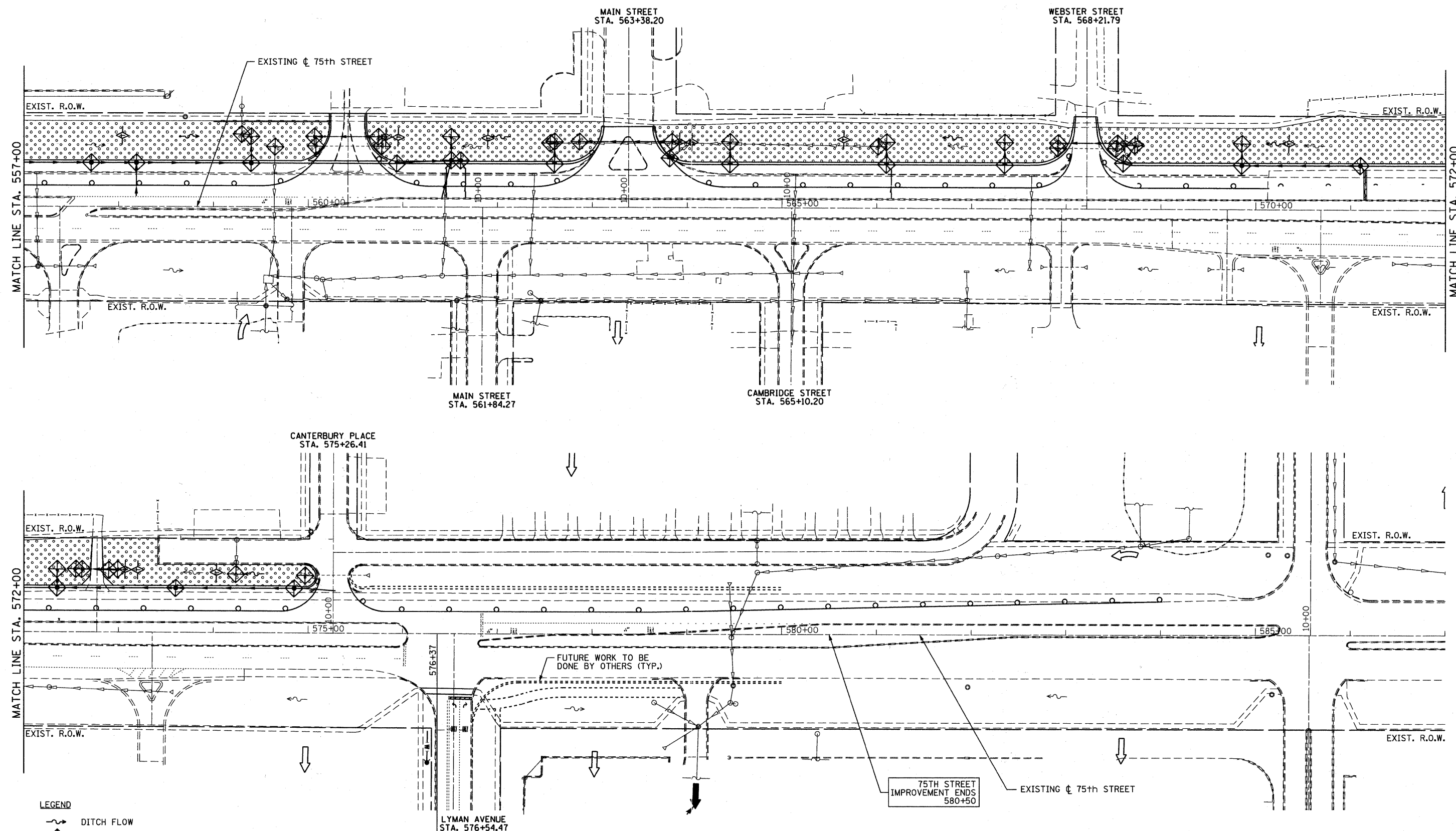


USER NAME = gellwanger	DESIGNED - GJE	REVISED -
PLOT SCALE = 5/8"=24' / IN.	DRAWN - DC	REVISED -
PLOT DATE = 9/7/2011	CHECKED - JP	REVISED -
	DATE - 9/08/11	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

EROSION AND SEDIMENT CONTROL STAGE 1		
SCALE: 1"=50'	SHEET NO. 66 OF 198 SHEETS	STA. 527+00 TO STA. 557+00

F.A.P. RTE. 0369	SECTION 07-00232-04-WR	COUNTY DuPAGE	TOTAL SHEETS 198	SHEET NO. 66
CONTRACT NO. 63632			ILLINOIS FED. AID PROJECT	



- LEGEND**
- DITCH FLOW
 - INLET FILTERS
 - INLET AND PIPE PROTECTION (SEE NOTE)
 - TEMPORARY EROSION CONTROL SEEDING
 - TEMPORARY DITCH CHECK
 - PERIMETER EROSION BARRIER

NOTE: INLET AND PIPE PROTECTION SHALL BE PROVIDED AT ALL CULVERT AND FLARED END SECTION INFLOW AND OUTFALLS.

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Bollinger, Lach & Associates, Inc.
ITASCA, ILLINOIS

USER NAME = gellwanger
PLOT SCALE = 50.0000' / IN.
PLOT DATE = 9/7/2011

DESIGNED - GJE
DRAWN - DC
CHECKED - JP
DATE - 9/08/11

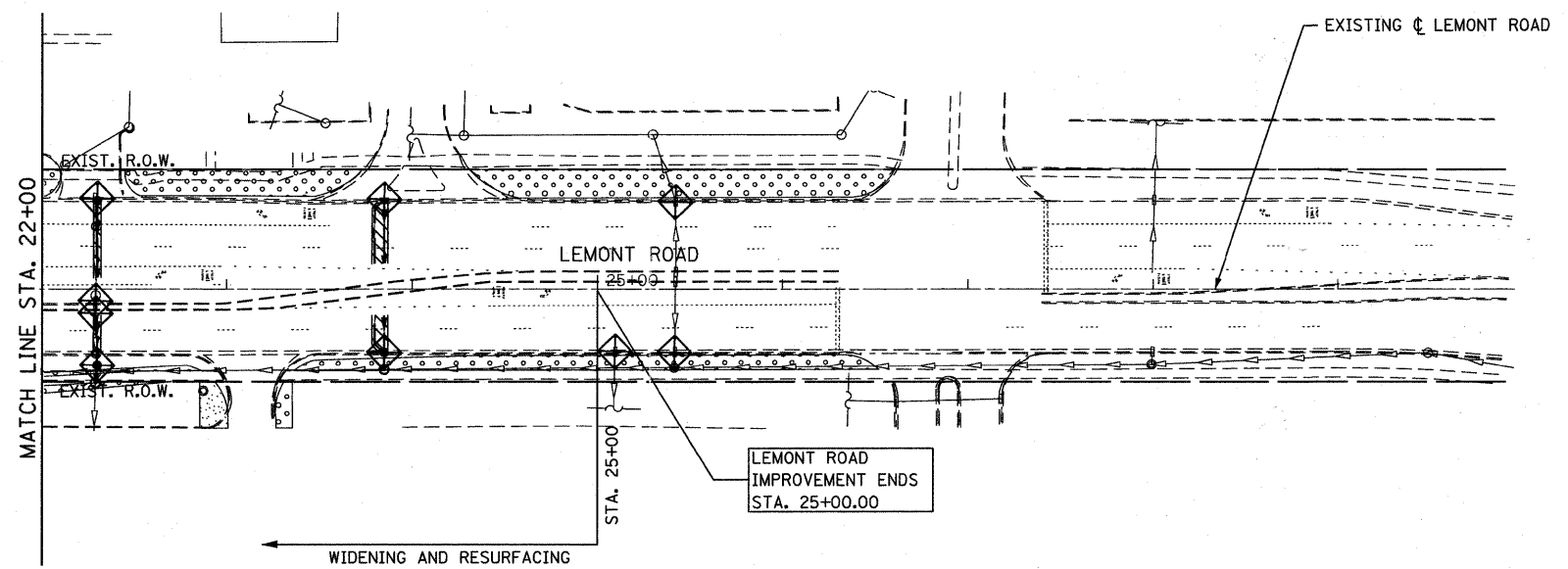
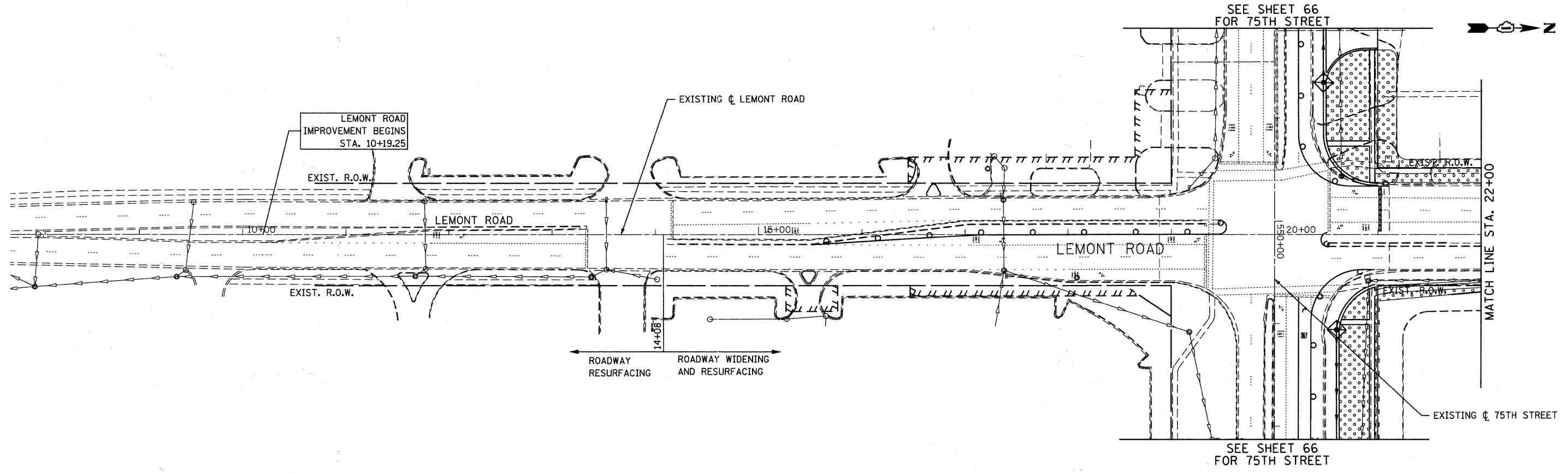
REVISED -
REVISED -
REVISED -
REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**EROSION AND SEDIMENT CONTROL
STAGE 1**

SCALE: 1"=50' SHEET NO. 67 OF 198 SHEETS STA. 557+00 TO STA. 587+00

F.A.P. RTE. 0369	SECTION 07-00232-04-WR	COUNTY DuPAGE	TOTAL SHEETS 198	SHEET NO. 67
CONTRACT NO. 63632			ILLINOIS FED. AID PROJECT	



- LEGEND**
- DITCH FLOW
 - INLET FILTERS
 - INLET AND PIPE PROTECTION (SEE NOTE)
 - TEMPORARY EROSION CONTROL SEEDING
 - TEMPORARY DITCH CHECK
 - PERIMETER EROSION BARRIER

NOTE: INLET AND PIPE PROTECTION SHALL BE PROVIDED AT ALL CULVERT AND FLARED END SECTION INFLOW AND OUTFALLS.

FILE NAME = F:\451-030 75th st duppage det\engineering\ur-arings\451-030-ahtr-eros1.dgn

B Bollinger, Lach & Associates, Inc.
ITASCA, ILLINOIS







USER NAME = gellvanger	DESIGNED - GJE	REVISED -
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PLOT DATE = 9/7/2011	CHECKED - JP	REVISED -
	DATE - 9/08/11	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

EROSION AND SEDIMENT CONTROL STAGE 1			
SCALE: 1"=50'	SHEET NO. 68 OF 198 SHEETS	STA. TO STA.	

F.A.P. RTE. 0369	SECTION 07-00232-04-WR	COUNTY DuPAGE	TOTAL SHEETS 198	SHEET NO. 68
CONTRACT NO. 63632				
ILLINOIS FED. AID PROJECT				

LEGEND

-  DITCH FLOW
-  INLET FILTERS
-  INLET AND PIPE PROTECTION (SEE NOTE)
-  TEMPORARY EROSION CONTROL SEEDING
-  TEMPORARY DITCH CHECK
-  PERIMETER EROSION BARRIER

NOTE: INLET AND PIPE PROTECTION SHALL BE PROVIDED AT ALL CULVERT AND FLARED END SECTION INFLOW AND OUTFALLS.

EXIST. R.O.W.

EXIST. R.O.W.

EXISTING ϕ 75th STREET

460+00

465+00

MATCH LINE STA. 467+00

EXIST. R.O.W.

EXISTING ϕ 75th STREET

EXIST. R.O.W.

EXIST. R.O.W.

470+00

475+00

480+00

MATCH LINE STA. 482+00

EXIST. R.O.W.

EXISTING ϕ 75th STREET

EXIST. R.O.W.

EXIST. R.O.W.

485+00

490+00

495+00

MATCH LINE STA. 497+00.00

EXIST. R.O.W.

INTERSTATE 355

75TH STREET
IMPROVEMENT BEGINS
STA. 490+54.39

ROADWAY RESURFACING

FILE NAME = f:\451-936 75th st dupage dot\engineering\drawings\451-936-shr-eros2.lidgn



USER NAME = gellwanger	DESIGNED - GJE	REVISED -
PLOT SCALE = 50.0000' / IN.	DRAWN - DC	REVISED -
PLOT DATE = 9/7/2011	CHECKED - JP	REVISED -
	DATE - 9/08/11	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

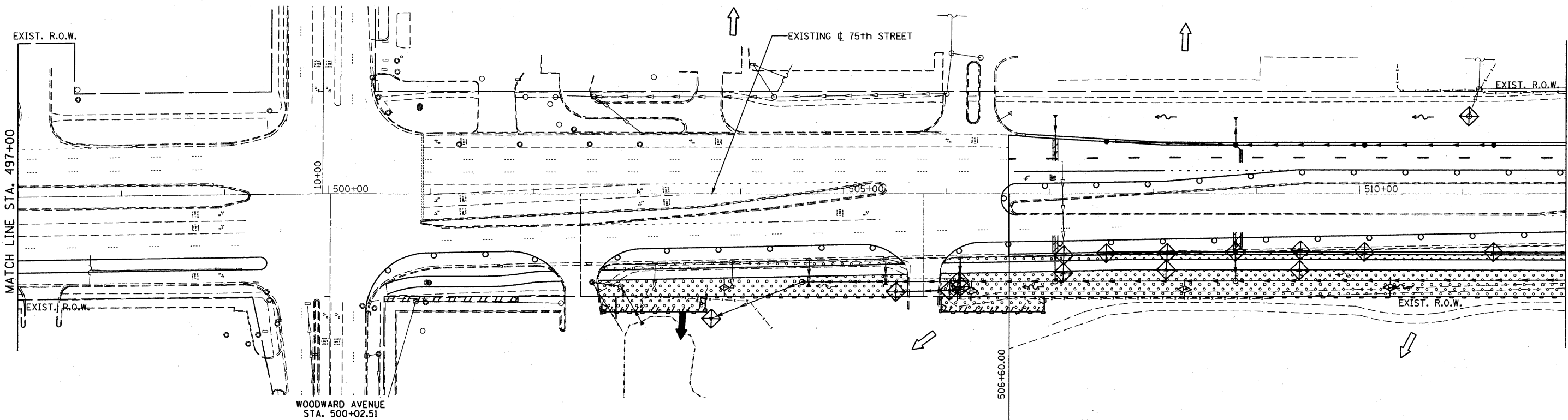
**EROSION AND SEDIMENT CONTROL
STAGE 2**

F.A.P. RTE. 0369	SECTION 07-00232-04-WR	COUNTY DuPAGE	TOTAL SHEETS 198	SHEET NO. 69
CONTRACT NO. 63632			ILLINOIS FED. AID PROJECT	

SCALE: 1"=50' SHEET NO. 69 OF 198 SHEETS STA. 482+00 TO STA. 497+00

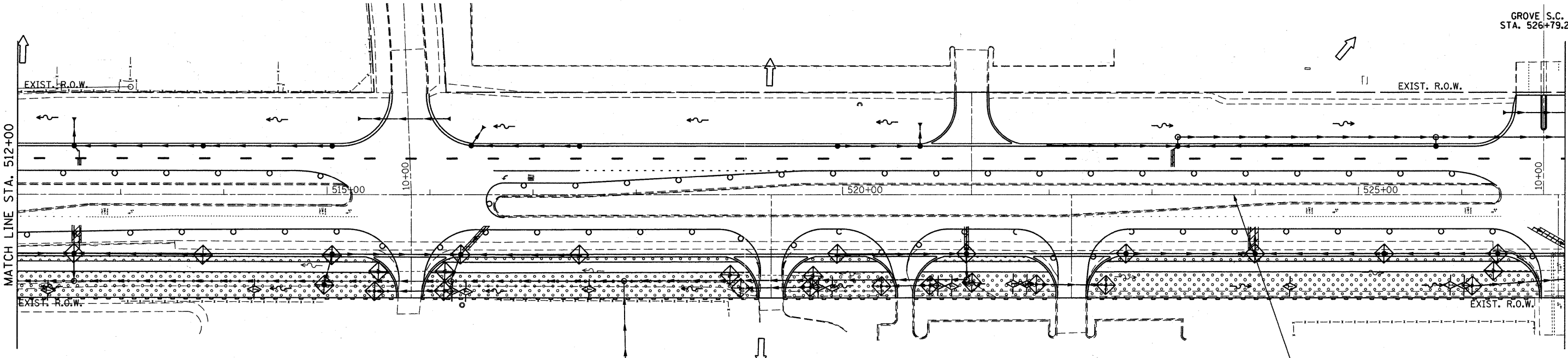


WOODWARD AVENUE
STA. 499+95.00



ROADWAY RESURFACING ROADWAY WIDENING
AND RESURFACING

DEVERAUX ROAD
STA. 515+81.72



GROVE S.C.
STA. 526+79.28

- LEGEND**
- DITCH FLOW
 - INLET FILTERS
 - INLET AND PIPE PROTECTION (SEE NOTE)
 - TEMPORARY EROSION CONTROL SEEDING
 - TEMPORARY DITCH CHECK
 - PERIMETER EROSION BARRIER

NOTE: INLET AND PIPE PROTECTION SHALL BE PROVIDED AT ALL CULVERT AND FLARED END SECTION INFLOW AND OUTFALLS.

FILE NAME = F:\451-938 75th st dupage dot\engineering\dr-exing\451-938-ent-eros2.dgn



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PLOT SCALE = 50.0000' / IN.
PLOT DATE = 9/7/2011

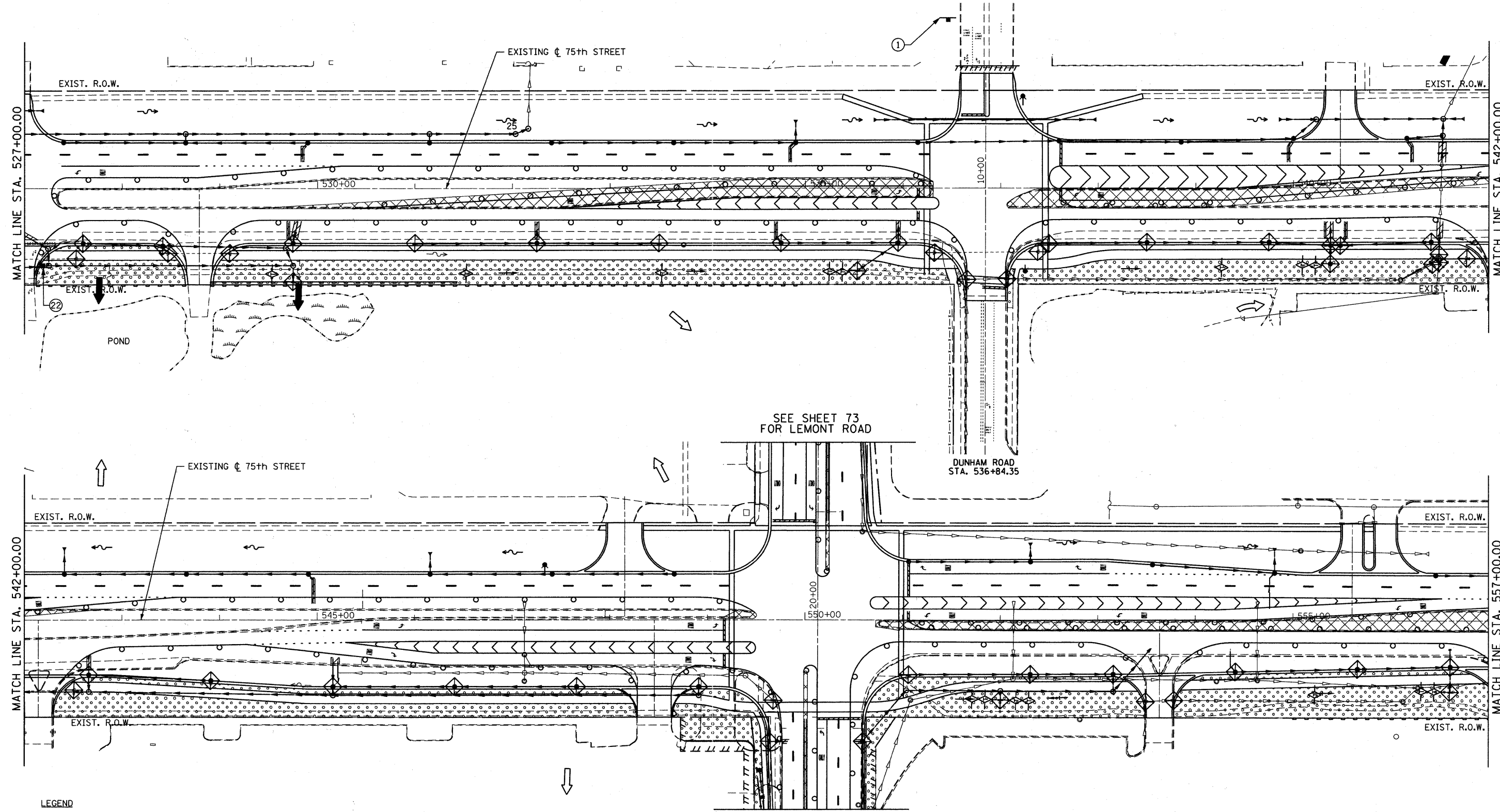
DESIGNED - GJE	REVISED -
DRAWN - DC	REVISED -
CHECKED - JP	REVISED -
DATE - 9/08/11	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**EROSION AND SEDIMENT CONTROL
STAGE 2**

SCALE: 1"=50' SHEET NO. 70 OF 198 SHEETS STA. 497+00 TO STA. 527+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0369	07-00232-04-WR	DuPAGE	198	70
CONTRACT NO. 63632			ILLINOIS FED. AID PROJECT	



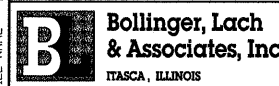
- LEGEND**
- DITCH FLOW
 - INLET FILTERS
 - INLET AND PIPE PROTECTION (SEE NOTE)
 - TEMPORARY EROSION CONTROL SEEDING
 - TEMPORARY DITCH CHECK
 - PERIMETER EROSION BARRIER

NOTE: INLET AND PIPE PROTECTION SHALL BE PROVIDED AT ALL CULVERT AND FLARED END SECTION INFLOW AND OUTFALLS.

SEE SHEET 73 FOR LEMONT ROAD

SEE SHEET 73 FOR LEMONT ROAD

FILE NAME = F:\451-938 75th st dupage det\engineering\drawings\451-938-ah-eros2.dgn



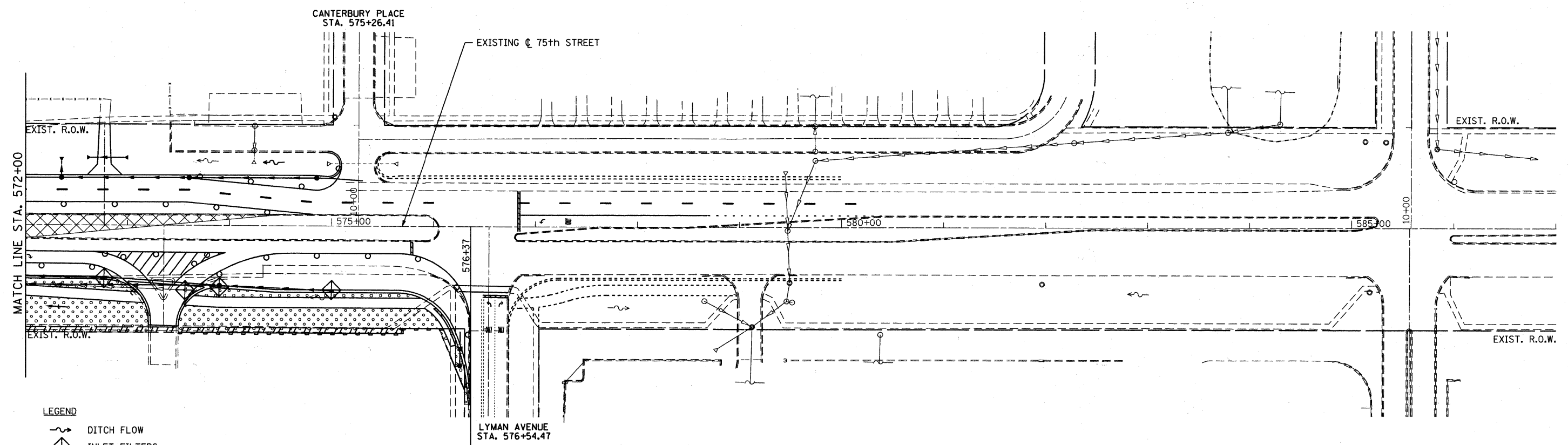
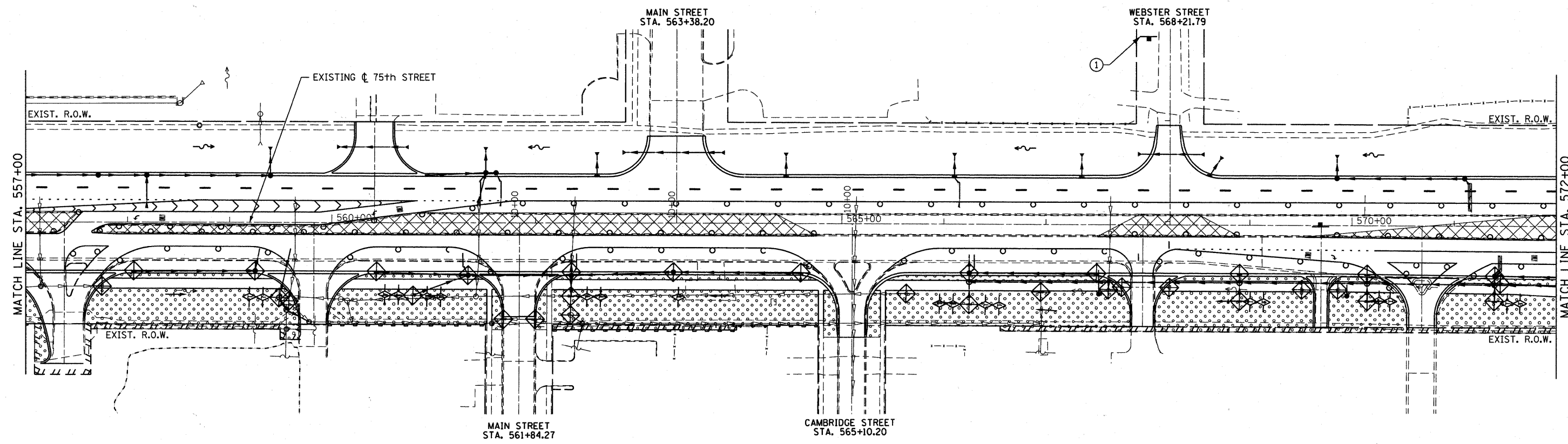
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PLOT DATE = 9/7/2011	CHECKED - JP	REVISED -
	DATE - 9/08/11	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**EROSION AND SEDIMENT CONTROL
STAGE 2**

SCALE: 1"=50' SHEET NO. 71 OF 198 SHEETS STA. 527+00 TO STA. 557+00

F.A.P. RTE. 0369	SECTION 07-00232-04-WR	COUNTY DuPAGE	TOTAL SHEETS 198	SHEET NO. 71
CONTRACT NO. 63632			[ILLINOIS] FED. AID PROJECT	



- LEGEND**
- DITCH FLOW
 - INLET FILTERS
 - INLET AND PIPE PROTECTION (SEE NOTE)
 - TEMPORARY EROSION CONTROL SEEDING
 - TEMPORARY DITCH CHECK
 - PERIMETER EROSION BARRIER

NOTE: INLET AND PIPE PROTECTION SHALL BE PROVIDED AT ALL CULVERT AND FLARED END SECTION INFLOW AND OUTFALLS.

ROADWAY WIDENING AND RESURFACING ROADWAY RESURFACING

FILE NAME = f:\151-030 75th st dupage ddt\engineering\drawings\151-030-sht-eros2.dgn



USER NAME = gellwanger
 PLOT SCALE = 50.0000' / IN.
 PLOT DATE = 9/7/2011

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 DRAWN - DC
 CHECKED - JP
 DATE - 9/08/11

REVISED -
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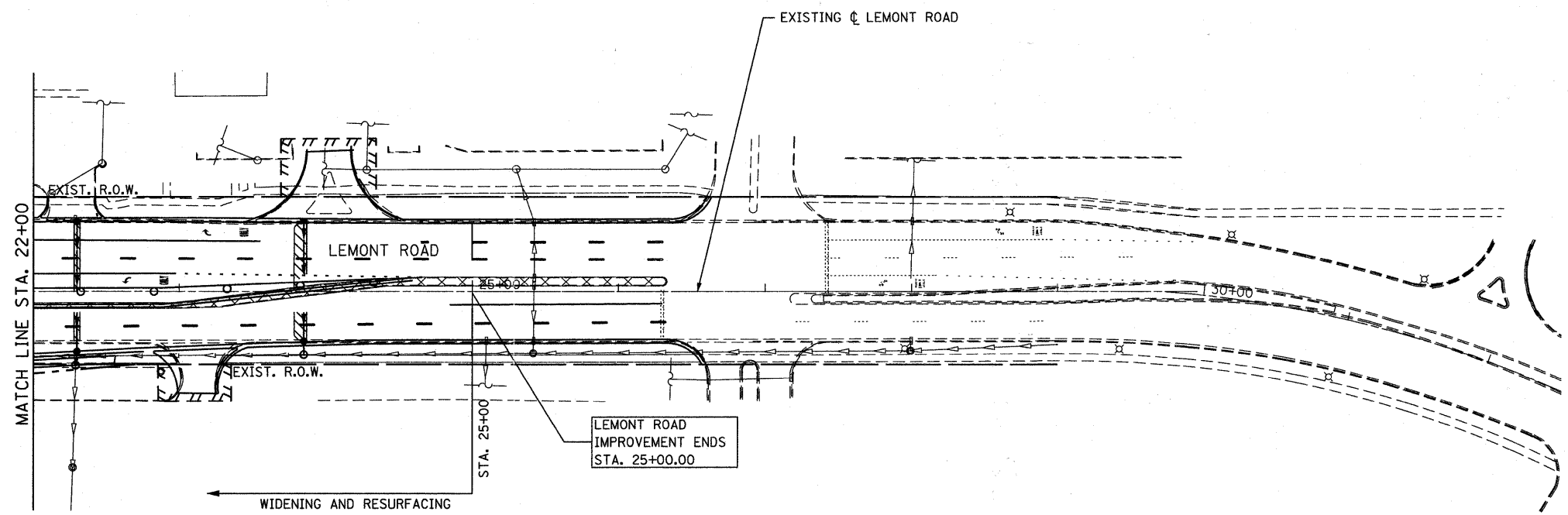
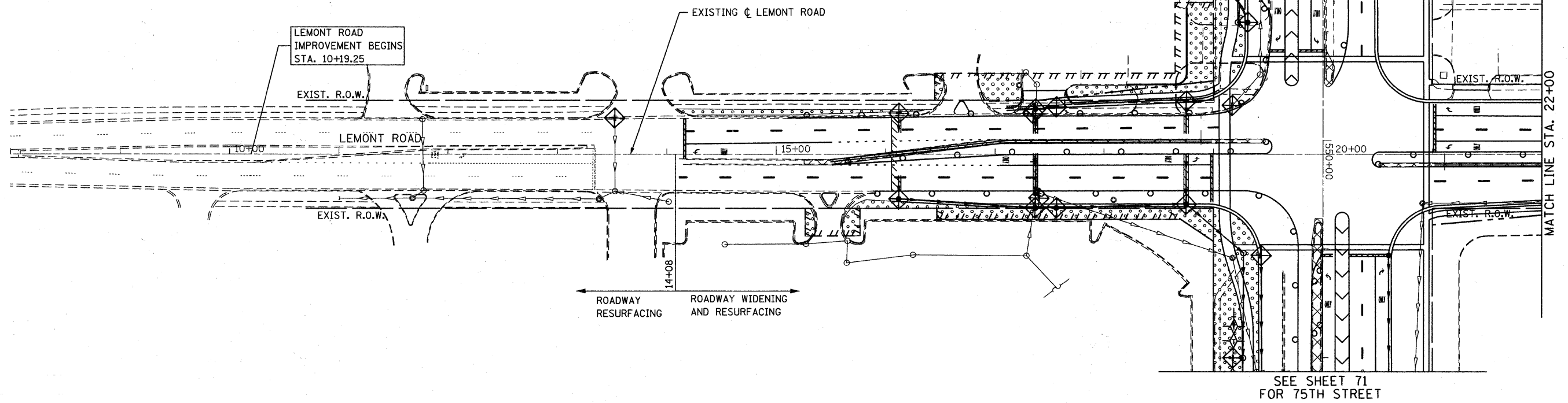
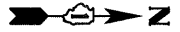
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**EROSION AND SEDIMENT CONTROL
 STAGE 2**

SCALE: 1"=50' SHEET NO. 72 OF 198 SHEETS STA. 557+00 TO STA. 587+00

F.A.P. RTE. 0369	SECTION 07-00232-04-WR	COUNTY DuPAGE	TOTAL SHEETS 198	SHEET NO. 72
CONTRACT NO. 63632			ILLINOIS FED. AID PROJECT	

SEE SHEET 71
FOR 75TH STREET



- LEGEND**
- DITCH FLOW
 - INLET FILTERS
 - INLET AND PIPE PROTECTION (SEE NOTE)
 - TEMPORARY EROSION CONTROL SEEDING
 - TEMPORARY DITCH CHECK
 - PERIMETER EROSION BARRIER

NOTE: INLET AND PIPE PROTECTION SHALL BE PROVIDED AT ALL CULVERT AND FLARED END SECTION INFLOW AND OUTFALLS.

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B Bollinger, Lach & Associates, Inc.
ITASCA, ILLINOIS







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PLOT SCALE = 50.0000' / IN.	DRAWN - DC	REVISED -
PLOT DATE = 9/7/2011	CHECKED - JP	REVISED -
	DATE - 9/08/11	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

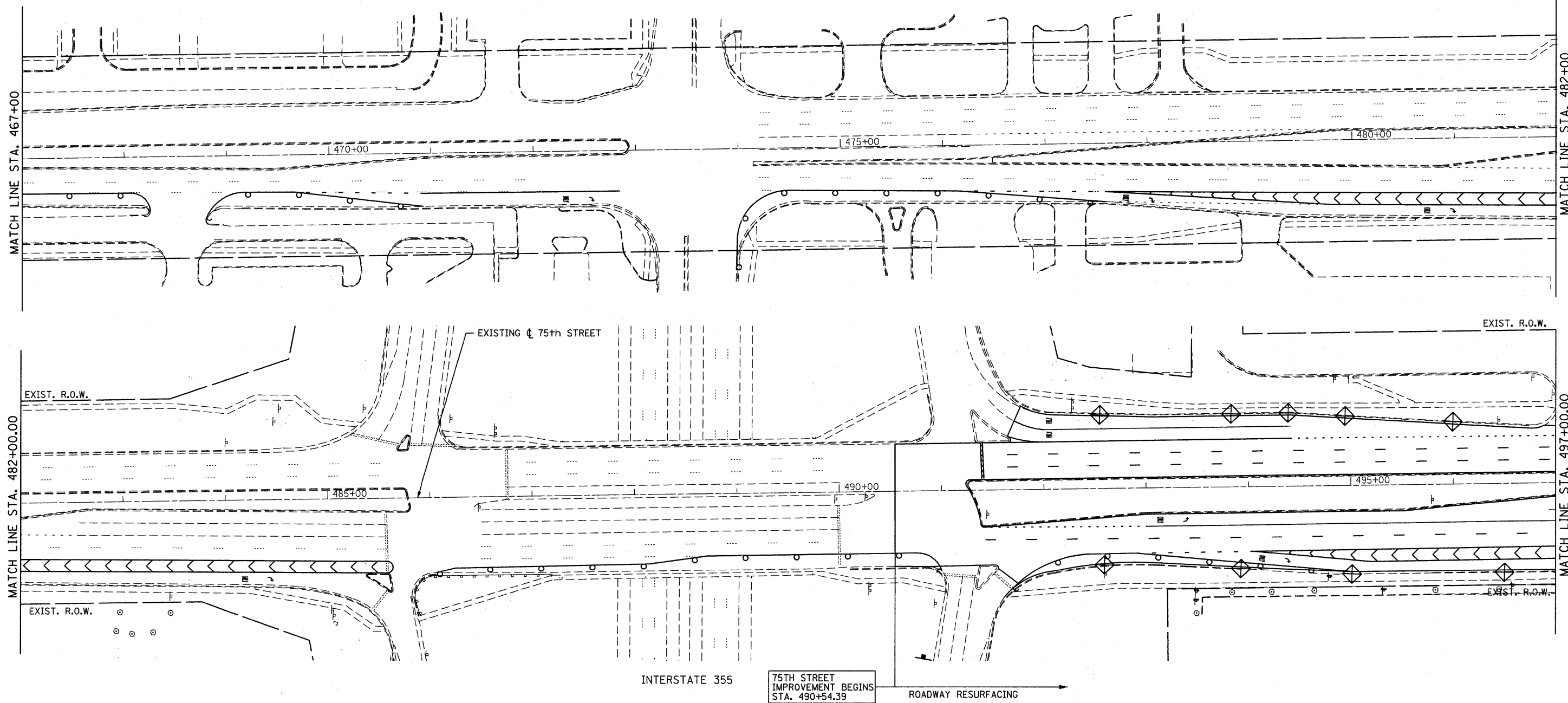
EROSION AND SEDIMENT CONTROL STAGE 2		F.A.P. RTE. 0369	SECTION 07-00232-04-WR	COUNTY	TOTAL SHEETS 198	SHEET NO. 73
SCALE: 1"=50'	SHEET NO. 73 OF 198 SHEETS	STA.	TO STA.	CONTRACT NO. 63632		

ILLINOIS FED. AID PROJECT	
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LEGEND

-  DITCH FLOW
-  INLET FILTERS
-  INLET AND PIPE PROTECTION (SEE NOTE)
-  TEMPORARY EROSION CONTROL SEEDING
-  TEMPORARY DITCH CHECK
-  PERIMETER EROSION BARRIER

NOTE: INLET AND PIPE PROTECTION SHALL BE PROVIDED AT ALL CULVERT AND FLARED END SECTION INFLOW AND OUTFALLS.



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B Bollinger, Lach & Associates, Inc.
ITASCA, ILLINOIS

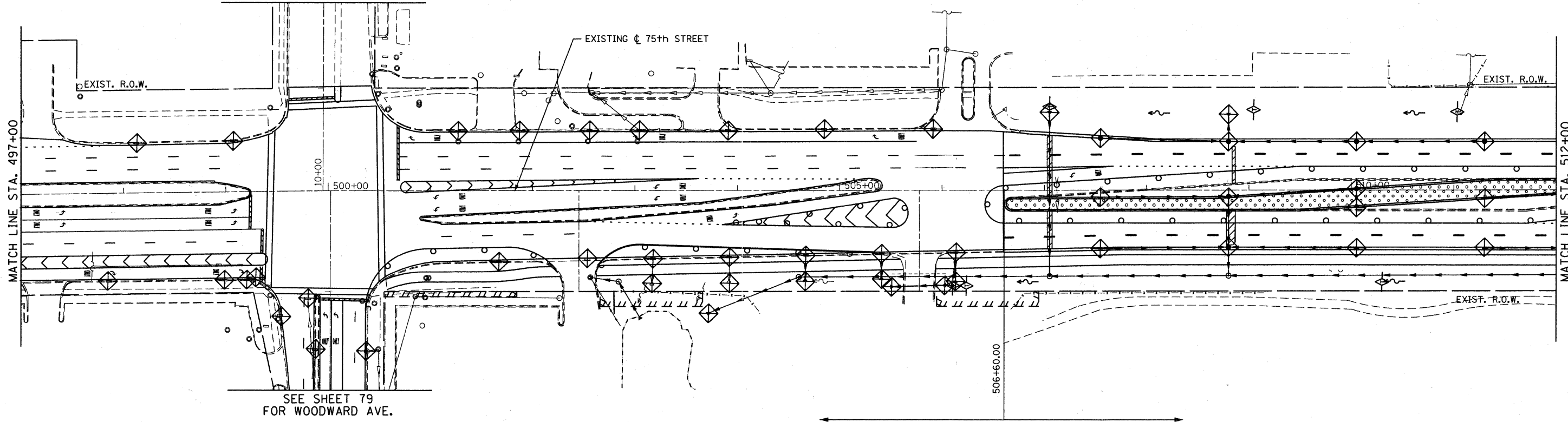
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PLOT SCALE = 50.0000' / IN.	DRAWN - DC	REVISED -
PLOT DATE = 9/7/2011	CHECKED - JP	REVISED -
	DATE - 9/08/11	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

EROSION AND SEDIMENT CONTROL STAGE 3		
SCALE: 1"=50'	SHEET NO. 74 OF 198 SHEETS	STA. 482+00 TO STA. 497+00

F.A.P. RTE. 0369	SECTION 07-00232-04-WR	COUNTY DuPAGE	TOTAL SHEETS 198	SHEET NO. 74
CONTRACT NO. 63632				
ILLINOIS FED. AID PROJECT				

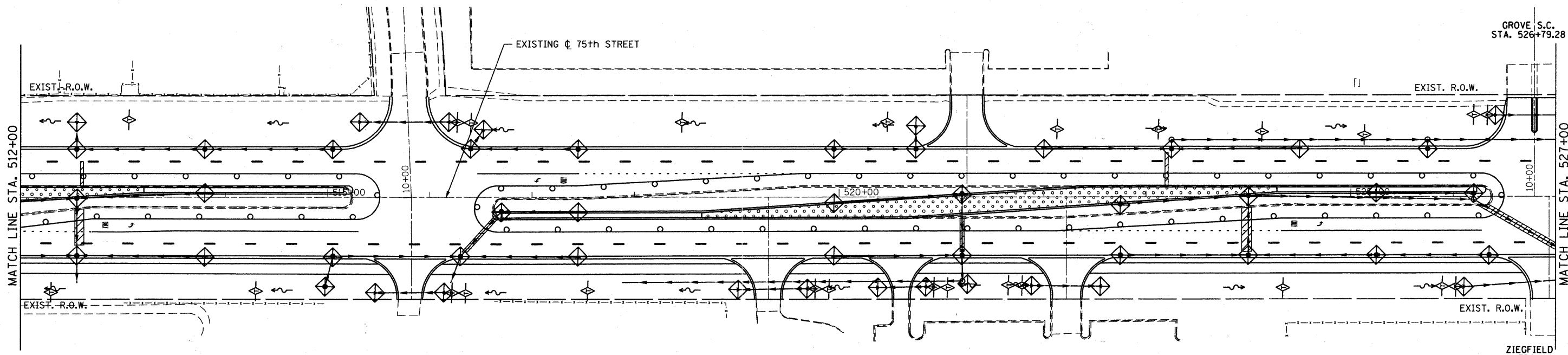
SEE SHEET 79
FOR WOODWARD AVE.



SEE SHEET 79
FOR WOODWARD AVE.

ROADWAY RESURFACING ROADWAY WIDENING
AND RESURFACING

DEVERAUX ROAD
STA. 515+81.72



- LEGEND**
- DITCH FLOW
 - INLET FILTERS
 - INLET AND PIPE PROTECTION (SEE NOTE)
 - TEMPORARY EROSION CONTROL SEEDING
 - TEMPORARY DITCH CHECK
 - PERIMETER EROSION BARRIER

NOTE: INLET AND PIPE PROTECTION SHALL BE PROVIDED AT ALL CULVERT AND FLARED END SECTION INFLOW AND OUTFALLS.

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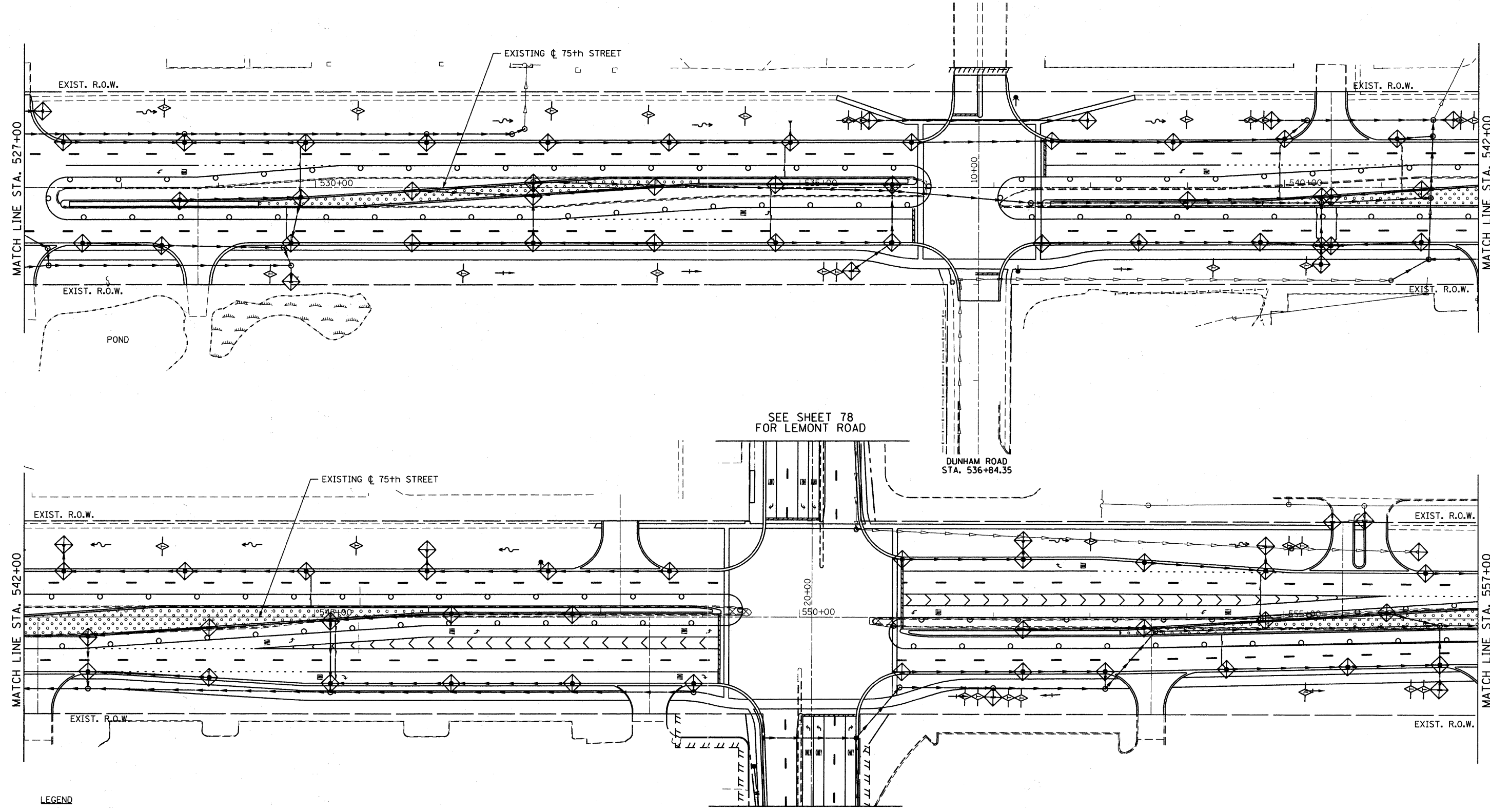


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PLOT SCALE = 50.0000' / IN.	DRAWN - DC	REVISED -
PLOT DATE = 9/7/2011	CHECKED - JP	REVISED -
	DATE - 9/08/11	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

EROSION AND SEDIMENT CONTROL STAGE 3		
SCALE: 1"=50'	SHEET NO. 75 OF 198 SHEETS	STA. 497+00 TO STA. 527+00

F.A.P. RTE. 0369	SECTION 07-00232-04-WR	COUNTY DuPAGE	TOTAL SHEETS 198	SHEET NO. 75
CONTRACT NO. 63632				
ILLINOIS FED. AID PROJECT				



SEE SHEET 78
FOR LEMONT ROAD

DUNHAM ROAD
STA. 536+84.35

SEE SHEET 78
FOR LEMONT ROAD

- LEGEND**
- DITCH FLOW
 - INLET FILTERS
 - INLET AND PIPE PROTECTION (SEE NOTE)
 - TEMPORARY EROSION CONTROL SEEDING
 - TEMPORARY DITCH CHECK
 - PERIMETER EROSION BARRIER

NOTE: INLET AND PIPE PROTECTION SHALL BE PROVIDED AT ALL CULVERT AND FLARED END SECTION INFLOW AND OUTFALLS.

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B Bollinger, Lach & Associates, Inc.
TASCA, ILLINOIS

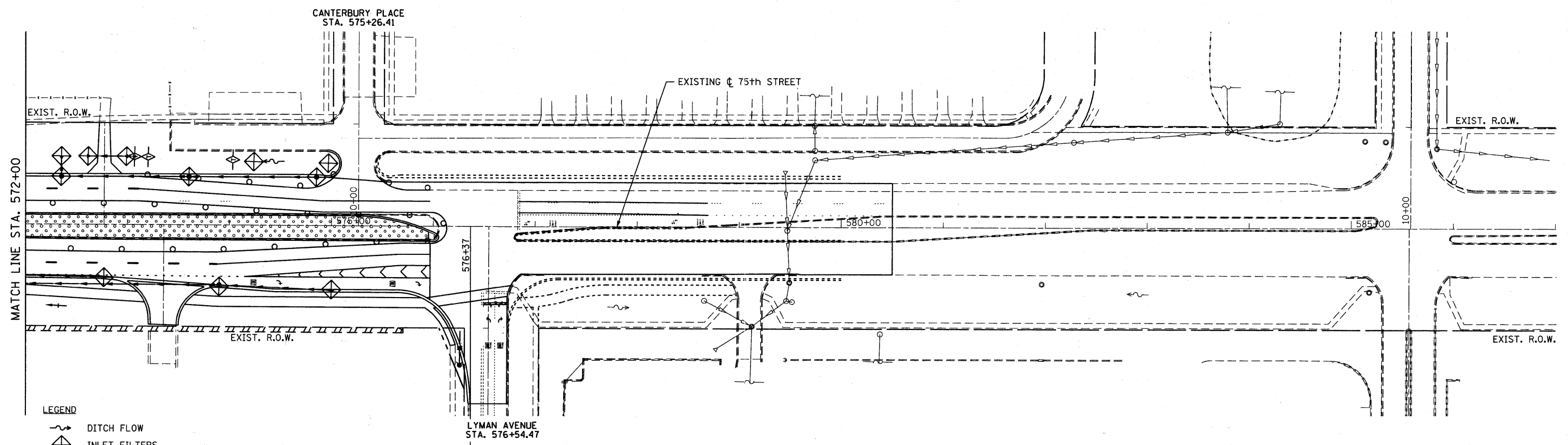
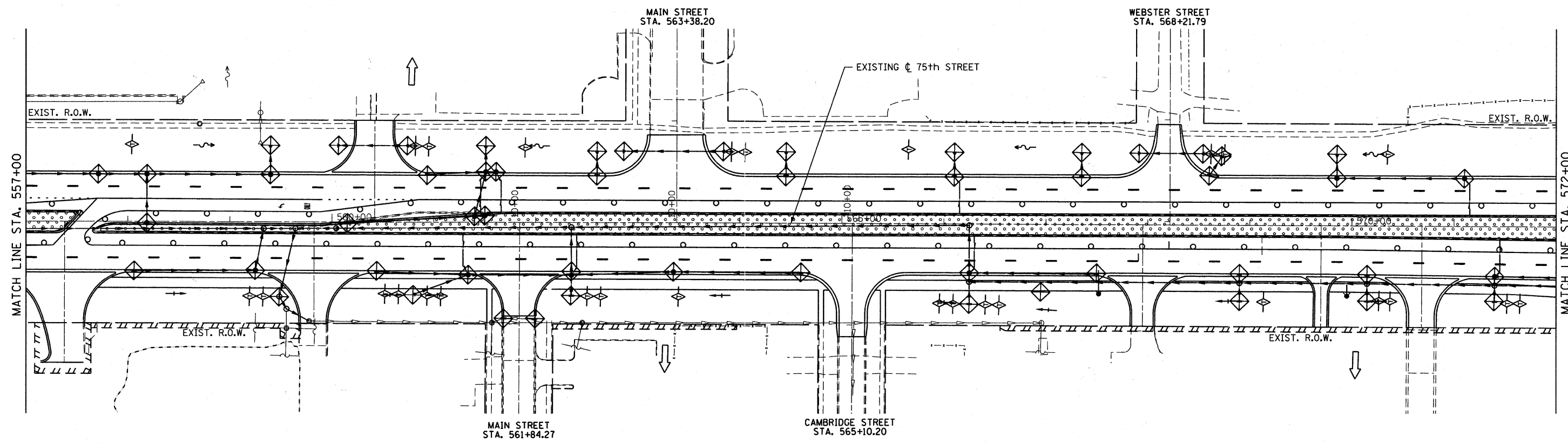
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PLOT SCALE = 50.0000' / IN.	DRAWN - DC	REVISED -
PLOT DATE = 9/7/2011	CHECKED - JP	REVISED -
	DATE - 9/08/11	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**EROSION AND SEDIMENT CONTROL
STAGE 3**

SCALE: 1"=50' SHEET NO. 76 OF 198 SHEETS STA. 527+00 TO STA. 557+00

F.A.P. RTE. 0369	SECTION 07-00232-04-WR	COUNTY DuPAGE	TOTAL SHEETS 198	SHEET NO. 76
CONTRACT NO. 63632			[ILLINOIS] FED. AID PROJECT	



- LEGEND**
- DITCH FLOW
 - INLET FILTERS
 - INLET AND PIPE PROTECTION (SEE NOTE)
 - TEMPORARY EROSION CONTROL SEEDING
 - TEMPORARY DITCH CHECK
 - PERIMETER EROSION BARRIER

NOTE: INLET AND PIPE PROTECTION SHALL BE PROVIDED AT ALL CULVERT AND FLARED END SECTION INFLOW AND OUTFALLS.

FILE NAME = F:\451-030 75th st dupage dot\engineering\drawings\451-030-ent-eros3.dgn

B Bollinger, Lach & Associates, Inc.
ITASCA, ILLINOIS

USER NAME = gellvanger
PLOT SCALE = 50.0000' / IN.
PLOT DATE = 9/7/2011

DESIGNED - GJE
DRAWN - DC
CHECKED - JP
DATE - 9/08/11

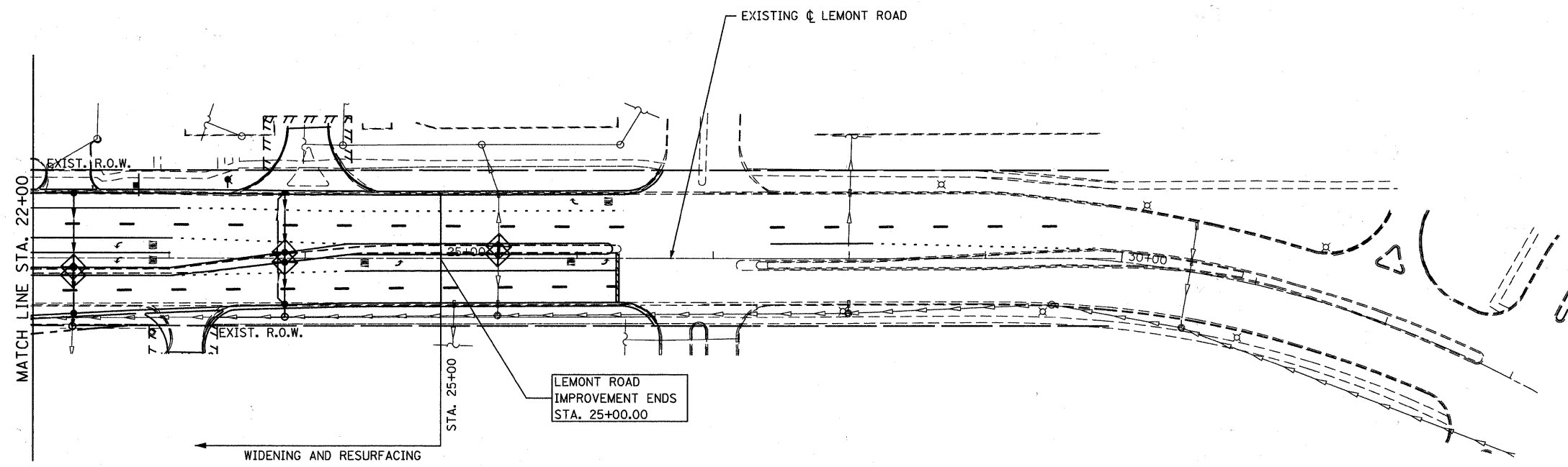
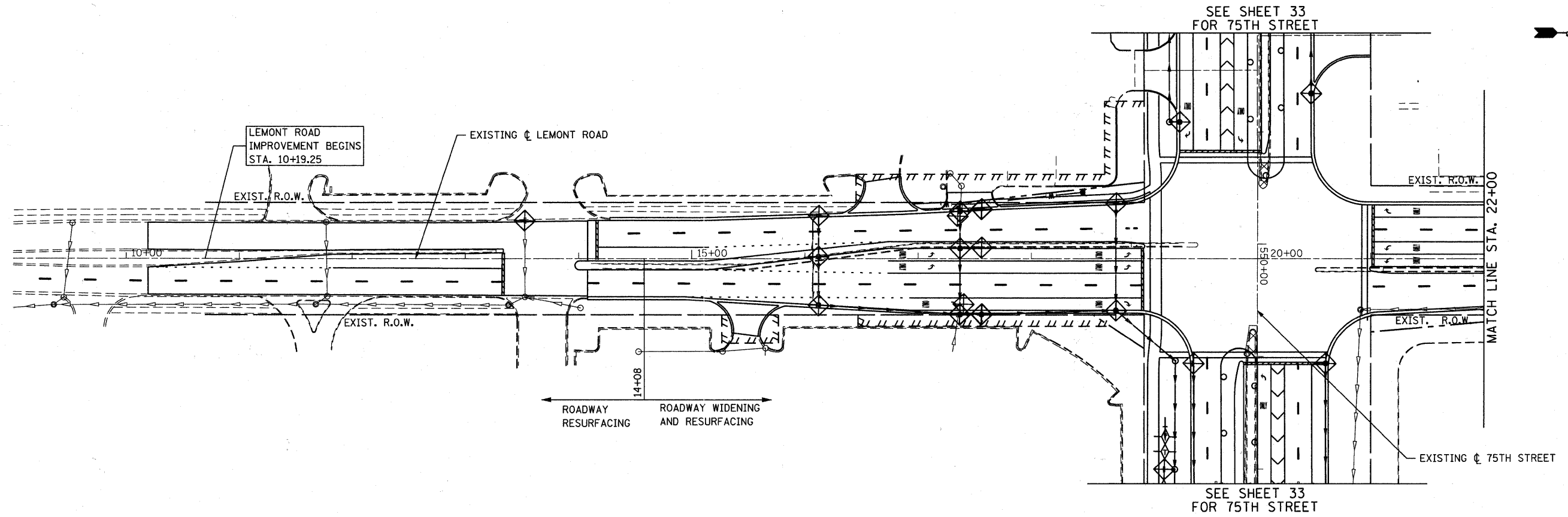
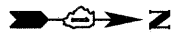
REVISED -
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REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**EROSION AND SEDIMENT CONTROL
STAGE 3**

SCALE: 1"=50' SHEET NO. 77 OF 198 SHEETS STA. 557+00 TO STA. 587+00

F.A.P. RTE. 0369	SECTION 07-00232-04-WR	COUNTY DuPAGE	TOTAL SHEETS 198	SHEET NO. 77
CONTRACT NO. 63632			ILLINOIS FED. AID PROJECT	



- LEGEND**
- DITCH FLOW
 - INLET FILTERS
 - INLET AND PIPE PROTECTION (SEE NOTE)
 - TEMPORARY EROSION CONTROL SEEDING
 - TEMPORARY DITCH CHECK
 - PERIMETER EROSION BARRIER

NOTE: INLET AND PIPE PROTECTION SHALL BE PROVIDED AT ALL CULVERT AND FLARED END SECTION INFLOW AND OUTFALLS.

FILE NAME = F:\451-936 75th st dupage det\engineering\drawings\451-936-shr-eros3.dgn

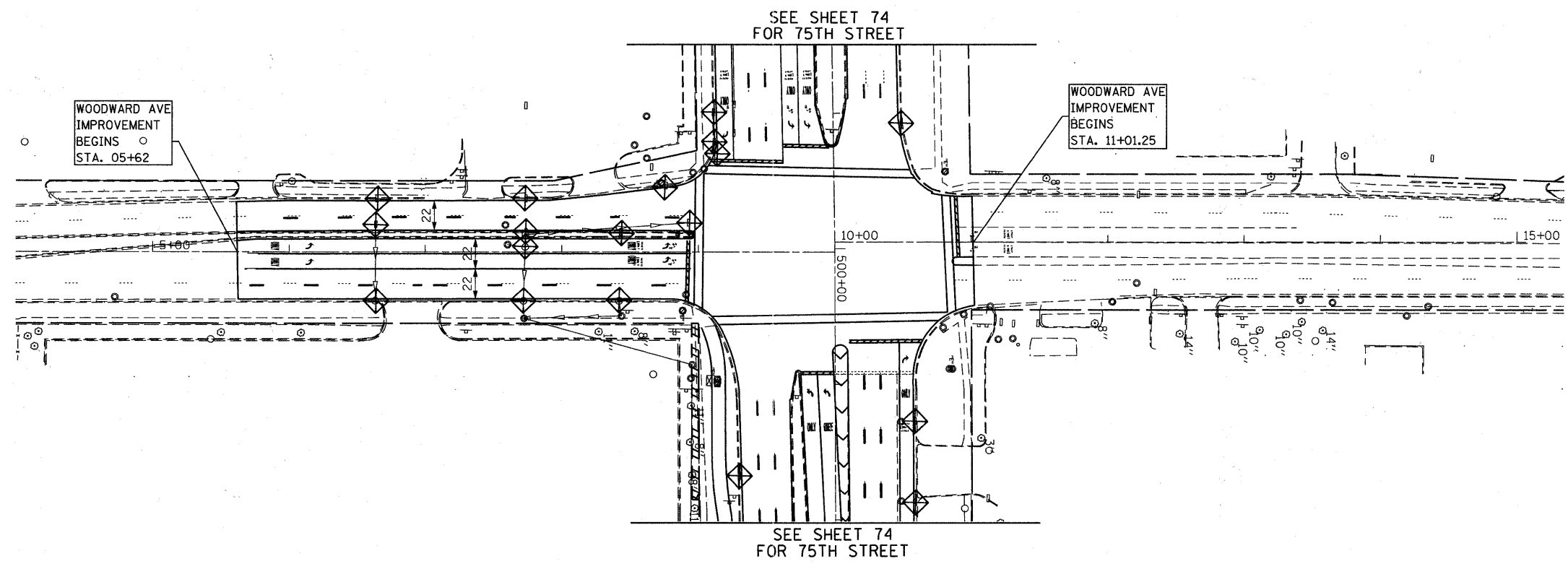
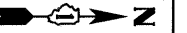
B Bollinger, Lach & Associates, Inc.
ITASCA, ILLINOIS

USER NAME = gellwanger	DESIGNED - GJE	REVISED -
PLOT SCALE = 50.0000' / IN.	DRAWN - DC	REVISED -
PLOT DATE = 9/7/2011	CHECKED - JP	REVISED -
	DATE - 9/08/11	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

EROSION AND SEDIMENT CONTROL STAGE 3		
SCALE: 1"=50'	SHEET NO. 78 OF 198 SHEETS	STA. TO STA.

F.A.P. RTE. 0369	SECTION 07-00232-04-WR	COUNTY DuPAGE	TOTAL SHEETS 198	SHEET NO. 78
ILLINOIS FED. AID PROJECT				
CONTRACT NO. 63632				



LEGEND

- DITCH FLOW
- INLET FILTERS
- INLET AND PIPE PROTECTION (SEE NOTE)
- TEMPORARY EROSION CONTROL SEEDING
- TEMPORARY DITCH CHECK
- PERIMETER EROSION BARRIER

NOTE: INLET AND PIPE PROTECTION SHALL BE PROVIDED AT ALL CULVERT AND FLARED END SECTION INFLOW AND OUTFALLS.

FILE NAME = F:\451-038 75th st duppage dot engineering drawings\451-038-011-eros3.dgn

B Bollinger, Lach & Associates, Inc.
ITASCA, ILLINOIS

USER NAME = gellwanger	DESIGNED - GJE	REVISED -
PLOT SCALE = 50.0000' / IN.	DRAWN - DC	REVISED -
PLOT DATE = 9/7/2011	CHECKED - JP	REVISED -
	DATE - 9/08/11	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

EROSION AND SEDIMENT CONTROL STAGE 3		
SCALE: 1"=50'	SHEET NO. 79 OF 198 SHEETS	STA. 4+00 TO STA. 15+34

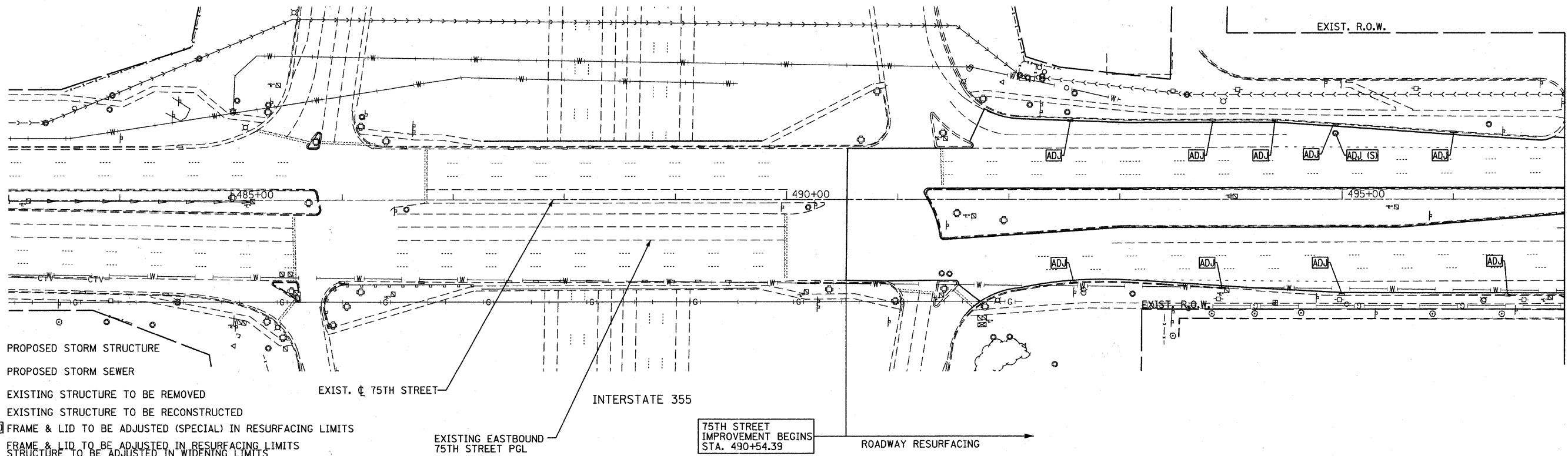
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0369	07-00232-04-WR	DUPAGE	198	79
CONTRACT NO. 63632				
ILLINOIS FED. AID PROJECT				



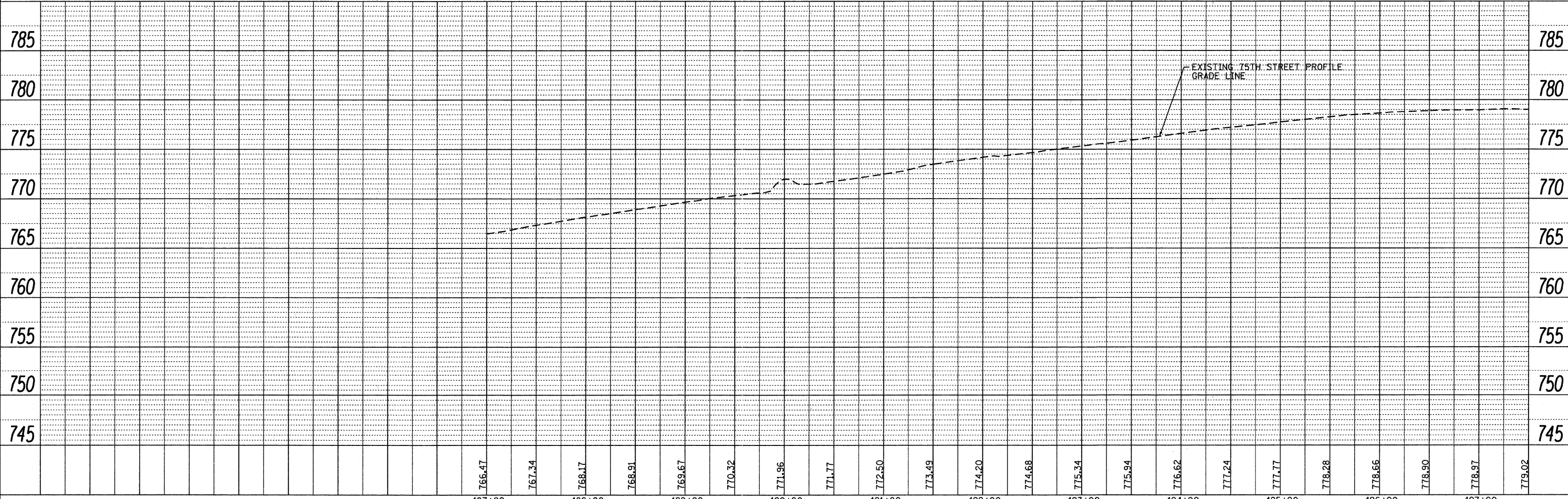
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	CHECKED	
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	DATE _____	

PROFILE	SURVEYED	DATE
	PLOTTED	
	CHECKED	
	NO. _____	
	DATE _____	

FILE NAME = F:\451-030_75th at dupage_dot\engineering\drawings\451-030-utl-draw\451-030-utl-draw.dgn



- PROPOSED STORM STRUCTURE
- PROPOSED STORM SEWER
- EXISTING STRUCTURE TO BE REMOVED
- EXISTING STRUCTURE TO BE RECONSTRUCTED
- FRAME & LID TO BE ADJUSTED (SPECIAL) IN RESURFACING LIMITS
- FRAME & LID TO BE ADJUSTED IN RESURFACING LIMITS
STRUCTURE TO BE ADJUSTED IN WIDENING LIMITS



	USER NAME = gallwanger	DESIGNED - GJE	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	DRAINAGE AND UTILITY PLAN 75TH STREET	F.A.P. RTE. 0369	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 50.0000' / IN. PLOT DATE = 9/7/2011	DRAWN - DC CHECKED - JP DATE - 9/08/11	REVISED - REVISED - REVISED -				07-00232-04-WR DuPAGE CONTRACT NO. 63632	198 80	80	

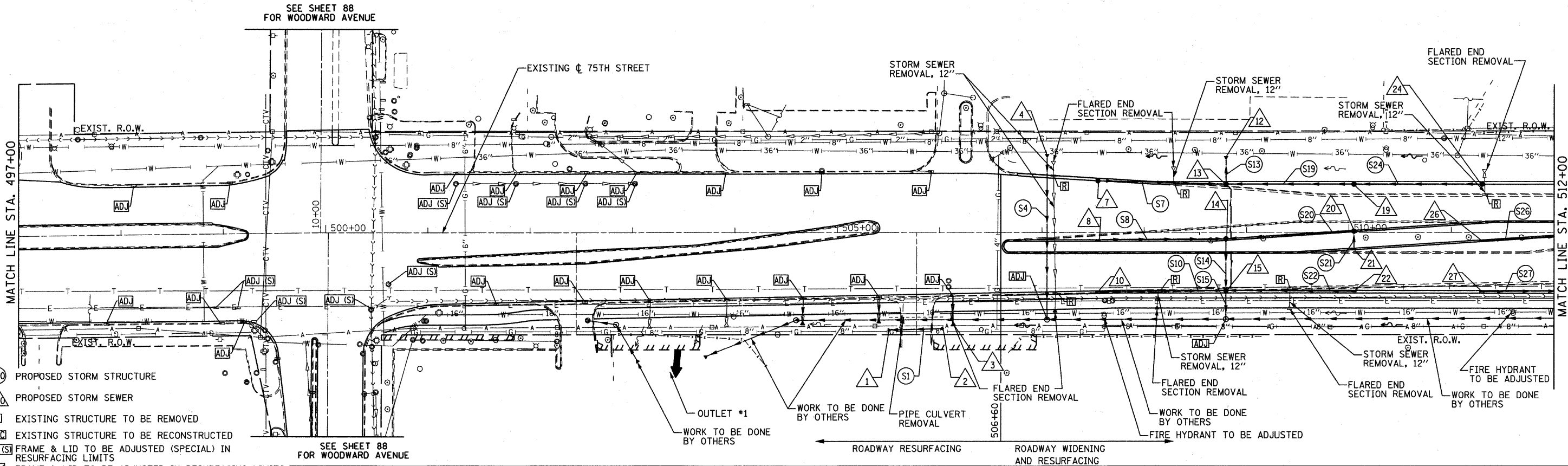
VERT. 1"=5'
 SCALE: HORZ. 1"=50' SHEET NO. 80 OF 198 SHEETS STA. 483+00 TO STA. 497+00

ILLINOIS FED. AID PROJECT

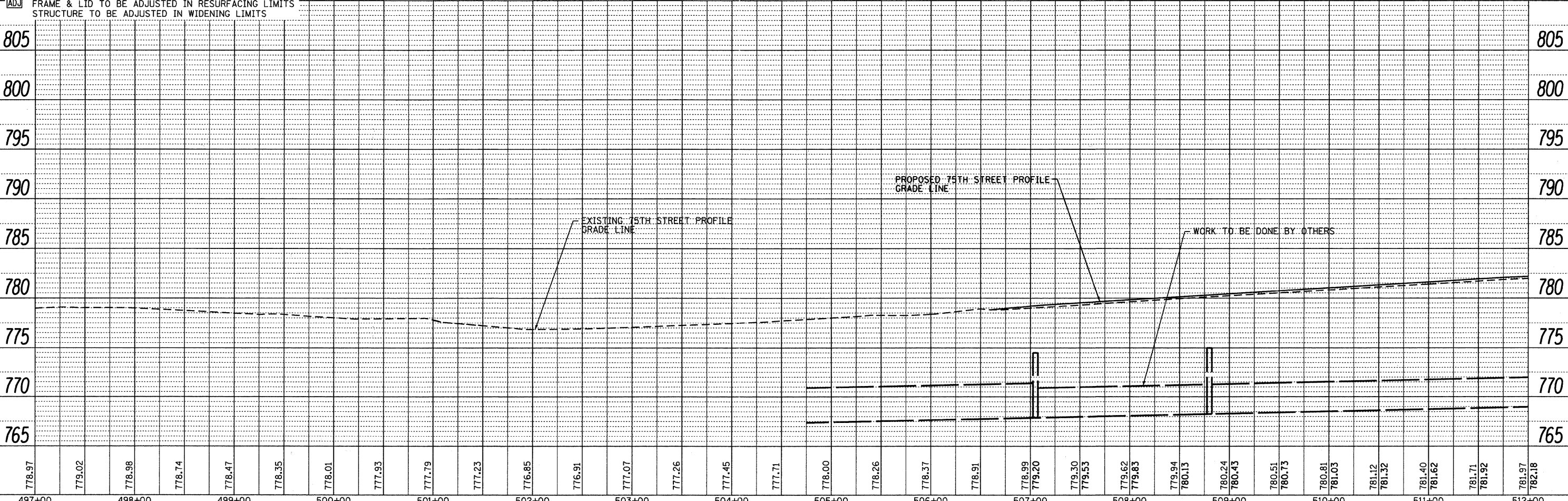


SEE SHEET 88 FOR WOODWARD AVENUE

SEE SHEET 88 FOR WOODWARD AVENUE



- PROPOSED STORM STRUCTURE
- PROPOSED STORM SEWER
- EXISTING STRUCTURE TO BE REMOVED
- EXISTING STRUCTURE TO BE RECONSTRUCTED
- FRAME & LID TO BE ADJUSTED (SPECIAL) IN RESURFACING LIMITS
- FRAME & LID TO BE ADJUSTED IN RESURFACING LIMITS
STRUCTURE TO BE ADJUSTED IN WIDENING LIMITS



DATE	
BY	
PLAN	
SURVEYED	
PLOTTED	
ALIGNED	
CHECKED	
NO. _____	
NOTE BOOK	
NO. _____	
CADD FILE NAME	

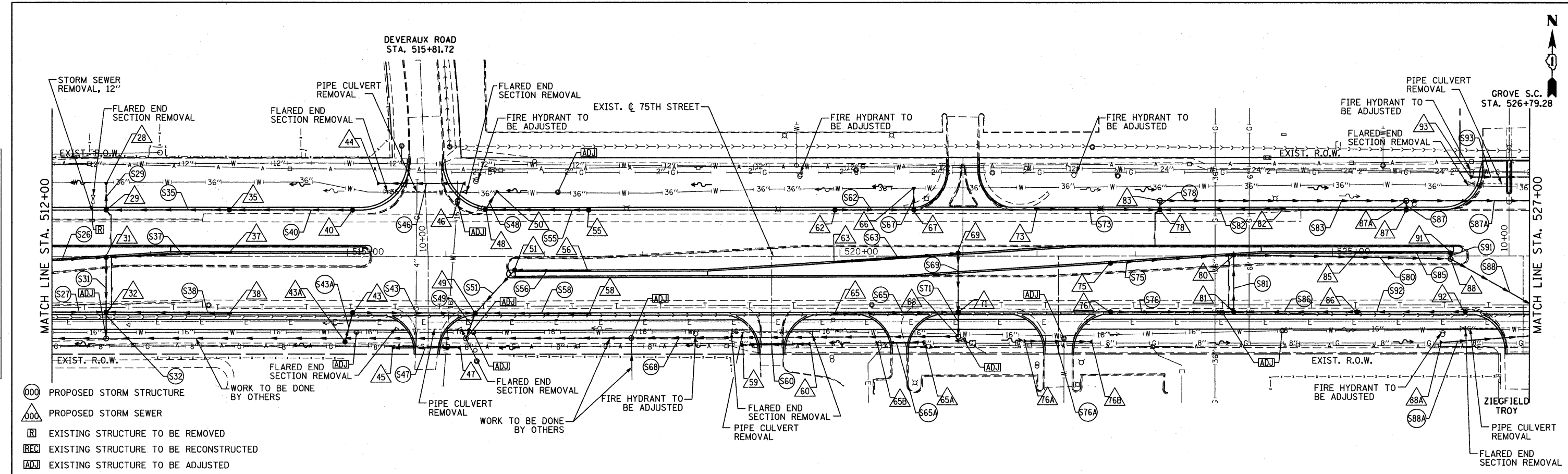
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PLOTTED	
GRADES CHECKED	
NO. _____	
NOTE BOOK	
NO. _____	
STRUCTURE NOTATIONS CHKO	

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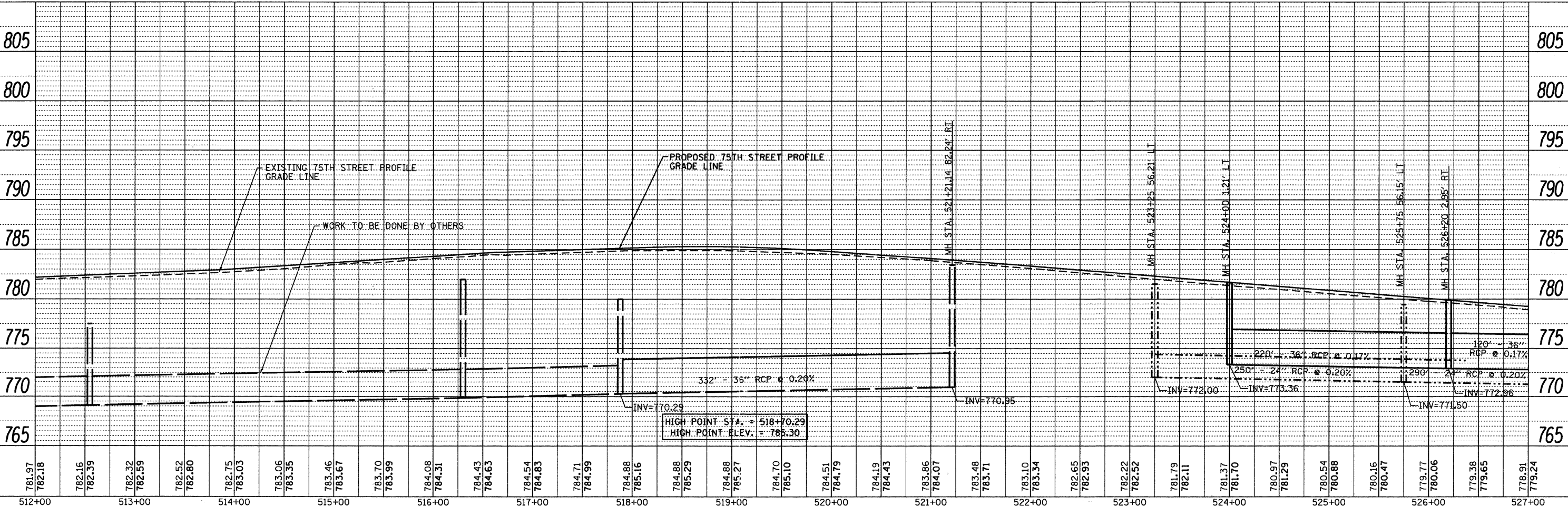
B	Bollinger, Lach & Associates, Inc. <small>ITASCA, ILLINOIS</small>	USER NAME = gellwenger	DESIGNED - GJE	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	DRAINAGE AND UTILITY PLAN 75TH STREET	VERT. 1"=5' SCALE: HORIZ. 1"=50' SHEET NO. 81 OF 198 SHEETS STA. 497+00 TO STA. 512+00	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
		PLLOT SCALE = 50.0000' / IN.	DRAWN - DC	REVISED -					07-00232-04-WR	DUPAGE	198	81	
		PLLOT DATE = 9/7/2011	CHECKED - JP	REVISED -									CONTRACT NO. 63632
			DATE - 09/08/11	REVISED -									ILLINOIS FED. AID PROJECT

DATE	
BY	
PLAN	SURVEYED
	PLOTTED
	NOTE BOOK
	NO. _____
	FILE NAME

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



- ⊙ PROPOSED STORM STRUCTURE
- △ PROPOSED STORM SEWER
- ⊠ EXISTING STRUCTURE TO BE REMOVED
- ⊡ EXISTING STRUCTURE TO BE RECONSTRUCTED
- ⊞ EXISTING STRUCTURE TO BE ADJUSTED

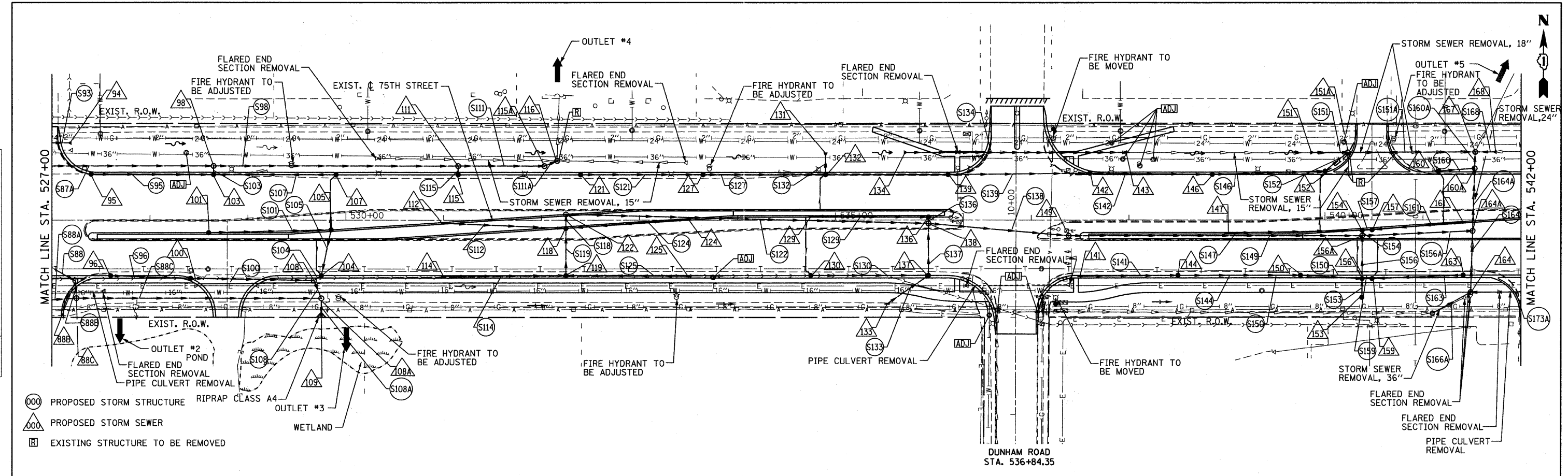


	USER NAME = gollwanger	DESIGNED - GJE	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	DRAINAGE AND UTILITY PLAN 75TH STREET	F.A.P. RTE. _____ SECTION 07-00232-04-WR COUNTY DuPAGE TOTAL SHEETS 198 SHEET NO. 82 CONTRACT NO. 63632
	PLOT SCALE = 50.0000' / IN. PLOT DATE = 9/7/2011	DRAWN - DC CHECKED - JP DATE - 09/08/11	REVISED - REVISED - REVISED -			

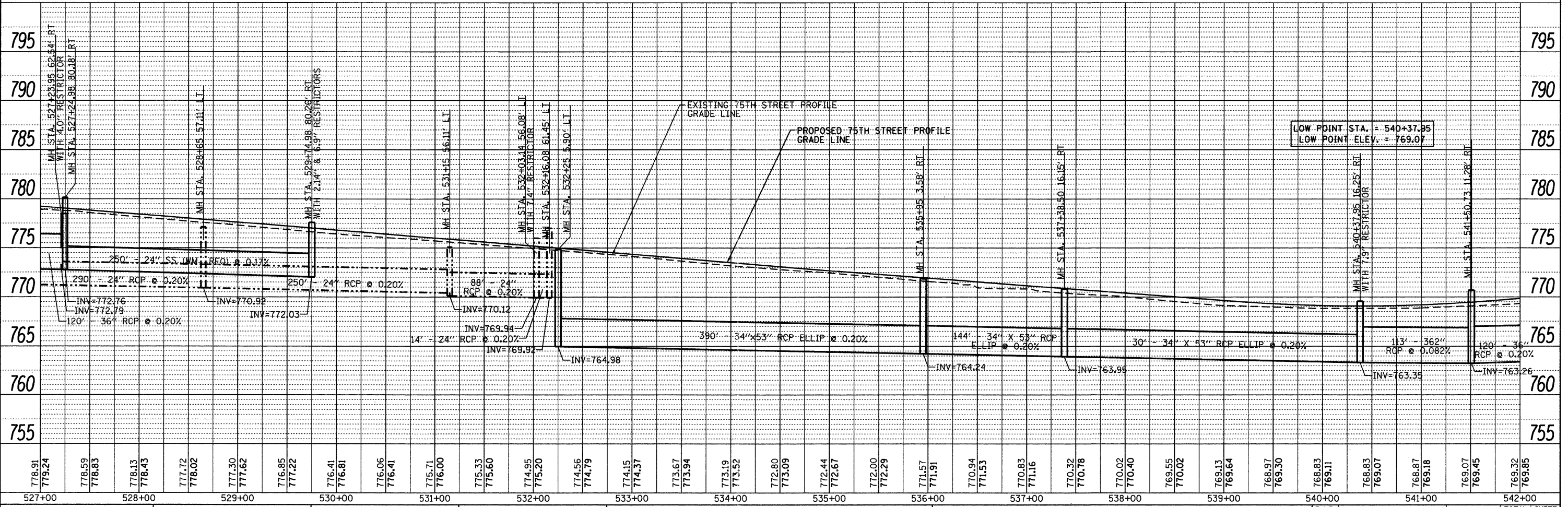
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DATE	
BY	
PLAN	SURVEYED
	PLOTTED
	ALIGNED
	CHECKED
	RECORDED
	CADD FILE NAME
	NO.
	STRUCTURE
	NOTATIONS
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DATE	
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	PLOTTED
	GRADES
	CHECKED
	RECORDED
	CADD FILE NAME
	NO.
	STRUCTURE
	NOTATIONS
	CHKD



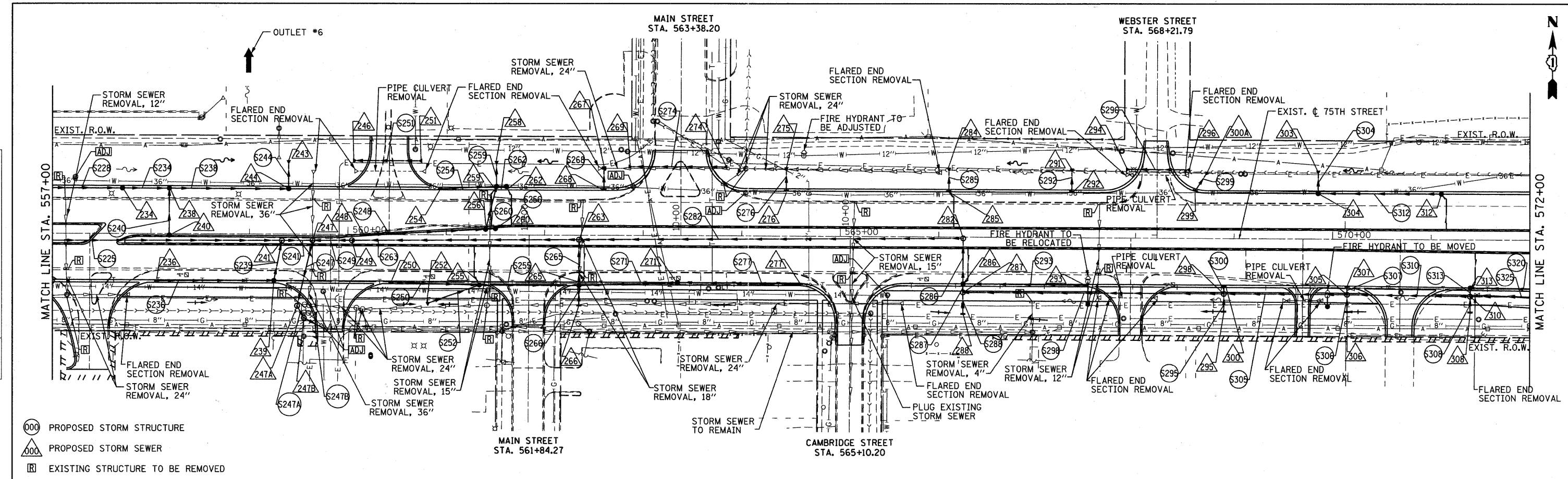
- ⊙ PROPOSED STORM STRUCTURE RIPRAP CLASS A4
- ⊙ PROPOSED STORM SEWER
- ⊠ EXISTING STRUCTURE TO BE REMOVED



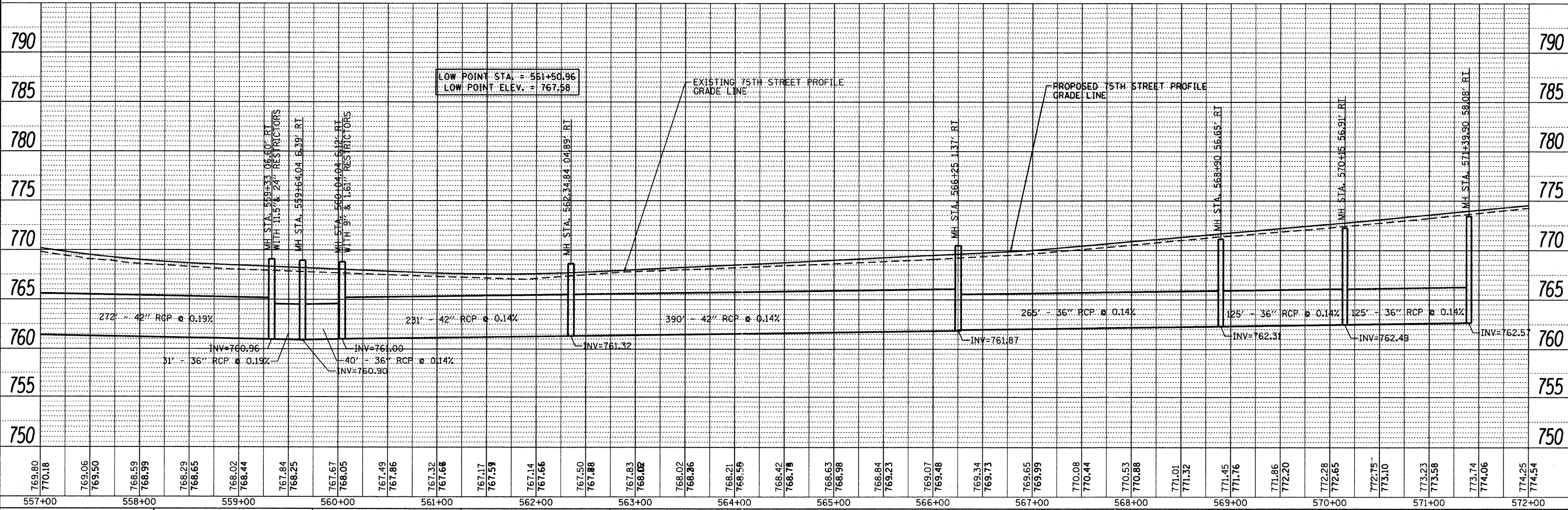
B Bollinger, Lach & Associates, Inc. ITASCA, ILLINOIS	USER NAME = gallwanger DESIGNED - GJE DRAWN - DC CHECKED - JP DATE - 9/08/11	REVISED - REVISED - REVISED - REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	VERT. 1"=5' SCALE: HORIZ. 1"=50' SHEET NO. 83 OF 198 SHEETS STA. 527+00 TO STA. 542+00	F.A.P. RTE. 0369 SECTION 07-00232-04-WR COUNTY DuPAGE TOTAL SHEETS 198 SHEET NO. 83 CONTRACT NO. 63632
	ILLINOIS FED. AID PROJECT				

DATE	
BY	
PLAN	
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DATE	
BY	
PROFILE	
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DATE	
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PROFILE	
NO.	
DATE	
BY	



- PROPOSED STORM STRUCTURE
- △ PROPOSED STORM SEWER
- EXISTING STRUCTURE TO BE REMOVED



FILE NAME = F:\451-0238-75th st.dwg
 USER NAME = gallwanger
 DESIGNED - GJE
 DRAWN - DC
 CHECKED - JP
 DATE - 9/08/11

Bollinger, Lach & Associates, Inc.
 ITASCA, ILLINOIS

DESIGNED - GJE	REVISED -
DRAWN - DC	REVISED -
CHECKED - JP	REVISED -
DATE - 9/08/11	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

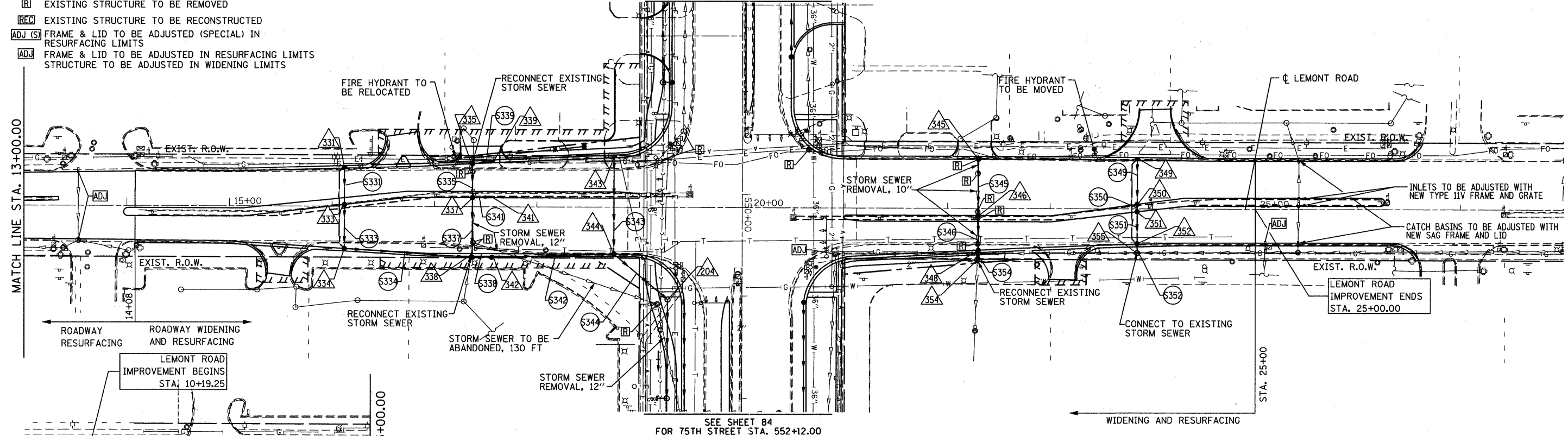
DRAINAGE AND UTILITY PLAN
75TH STREET
 VERT. 1"=5'
 SCALE: HORZ. 1"=50' SHEET NO. 85 OF 198 SHEETS STA. 557+00 TO STA. 572+00

F.A.P. RTE. 0369	SECTION 07-00232-04-WR	COUNTY DuPAGE	TOTAL SHEETS 198	SHEET NO. 85
CONTRACT NO. 63632			ILLINOIS FED. AID PROJECT	



- ⊙ PROPOSED STORM STRUCTURE
- △ PROPOSED STORM SEWER
- ⊠ EXISTING STRUCTURE TO BE REMOVED
- ⊠ EXISTING STRUCTURE TO BE RECONSTRUCTED
- ⊠ (S) FRAME & LID TO BE ADJUSTED (SPECIAL) IN RESURFACING LIMITS
- ⊠ (W) FRAME & LID TO BE ADJUSTED IN RESURFACING LIMITS STRUCTURE TO BE ADJUSTED IN WIDENING LIMITS

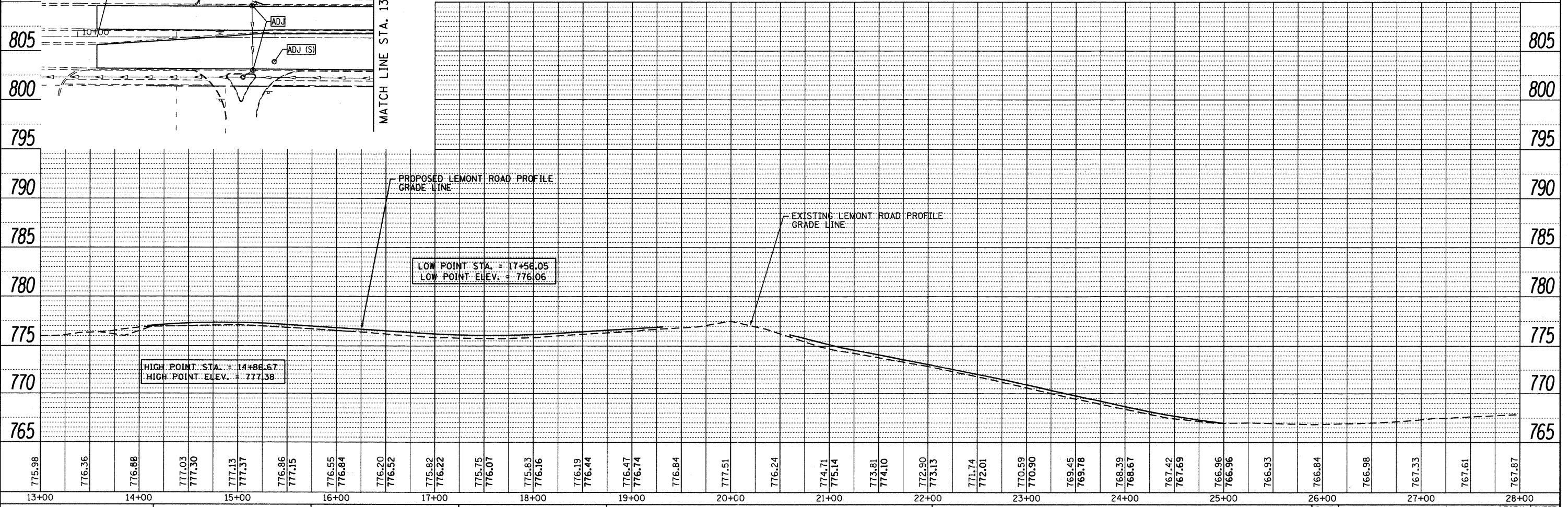
SEE SHEET 84
FOR 75TH STREET
STA. 548+00.00



SEE SHEET 84
FOR 75TH STREET
STA. 552+12.00

PLAN	REVIEWED	DATE
NOTE BOOK	PLOTTED	
NO.	ALIGNMENT CHECKED	
	GRADE CHECKED	
	STRUCTURE NOTATION CHKD	
	CADD FILE NAME	
	NO.	

PROFILE	REVIEWED	DATE
NOTE BOOK	PLOTTED	
NO.	GRADES CHECKED	
	STRUCTURE NOTATION CHKD	
	CADD FILE NAME	
	NO.	



B Bollinger, Lach & Associates, Inc.
ITASCA, ILLINOIS

USER NAME =	gallwanger
DESIGNED -	GJE
DRAWN -	DC
CHECKED -	JP
DATE -	09/08/11
PLOT SCALE =	50.0000' / IN.
PLOT DATE =	9/7/2011

REVISED -	
REVISED -	
REVISED -	
REVISED -	

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**DRAINAGE AND UTILITY PLAN
LEMONT ROAD**

VERT. 1"=5'
SCALE: HORZ. 1"=50' SHEET NO. 87 OF 198 SHEETS STA. 13+00 TO STA. 28+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	07-00232-04-WR	DuPAGE	198	87
CONTRACT NO. 63632			ILLINOIS FED. AID PROJECT	

FILE NAME = F:\MS-230 75th st.dwg de:\engr\engr\drainage\151-829-akt-draw7.dwg

DRAINAGE STRUCTURE TABLE: STA. 497+00 TO STA. 512+00

NO.	STA.	OFFSET (FT)	STRUCTURE TYPE/SIZE			F&G	INVERT				RIM ELEV				
			MH	CB	IN		OTHER	(N)	(S)	(E)		(W)			
1	505+49.47	95.43'RT									773.05				
2	506+03.71	93.91'RT									772.85				
3	506+12.95	91.70'RT									772.89				
4	507+05.00	77.00'LT									774.50				
7	507+55.00	50.79'LT			C					24		776.12	779.44		
8	507+55.00	6.9'RT			A					11		776.73	779.56		
10	507+55.00	56.92'R			A					24		775.95	778.78		
12	508+80.00	75.00'L									775.37				
13	508+80.00	47.50'L			A4					24	775.49	775.50	779.52		
14	508+80.00	6.10'R			A4					11	775.41	776.52	776.11	780.18	
15	508+80.00	56.50'R			A4					24	775.16	774.70	776.21	774.70	779.53
19	510+05.00	47.34'L			C					24		776.12	776.12	780.27	
20	510+05.00	2.26'L			C					11	777.95	777.77	777.77	780.87	
21	510+05.00	17.00'R			C					11	778.04			780.98	
22	510+05.00	56.6'R			A					24			777.46	780.29	
24	511+30.00	47.27'L			C					24			776.75	781.02	
26	511+30.00	9.04'R			A					11			778.74	781.57	
27	511+30.00	56.87'R			A					24			778.20	781.03	

DRAINAGE STRUCTURE TABLE: STA. 512+00 TO STA. 527+00

NO.	STA.	OFFSET (FT)	STRUCTURE TYPE/SIZE			F&G	INVERT				RIM ELEV				
			MH	CB	IN		OTHER	(N)	(S)	(E)		(W)			
28	512+55.00	75.00'LT									777.25				
29	512+55.00	47.35'LT			C					24	777.38	777.38		781.63	
31	512+55.00	1.02'RT			A4					11	777.49	778.75	777.49	782.48	
32	512+55.00	57.23'RT			A4					24	776.88	776.88	778.54	776.95	781.64
35	513+80.00	47.3'LT			C					24		778.01	778.01	782.14	
37	513+80.00	3.17'LT			A					11			780.00	782.83	
38	513+80.00	57.43'RT			A					24			779.79	782.92	
40	515+05.00	47.17'LT			C					24			778.64	782.92	
43	515+05.00	57.71'RT			C					24	774.85	774.85		782.92	
43A	514+97.40	87.42'RT			C					8	775.00			777.50	
44	515+30.00	74.00'LT											778.70		
45	515+45.00	93.48'RT											777.73		
46	516+20.00	74.00'LT										779.10			
47	516+15.00	93.28'RT										778.08			
48	516+40.00	47.60'LT			A4					24	779.23	779.23		783.79	
49	516+30.00	58.06'RT			A4					24	780.51	770.43	780.22	774.23	783.61
50	516+52.53	66.59'LT									779.14				
51	516+70.00	14.05'RT			C					11	780.81	781.41		784.75	
55	517+45.00	47.16'LT			C					24			779.76	784.20	
56	517+45.00	13.91'RT			A					11			782.16	785.00	
58	517+45.00	57.89'RT			A					24			781.37	784.20	
59	519+00.00	90.42'RT											779.50		
60	519+70.00	89.51'RT											779.85		
62	519+95.00	47.14'LT			C					24		780.77		784.05	
63	519+95.00	5.13'RT			A					11		780.81		784.60	
65	519+95.00	57.35'RT			A					24		780.57		784.05	
65A	520+85.88	87.85'RT											780.43		
65B	520+36.39	88.67'RT											780.18		
66	520+75.00	70.00'LT									780.28				
67	520+75.00	47.14'LT			C					24	780.37		780.37	783.47	
68	521+21.14	82.24'RT			A5					CL	770.95		770.95	783.43	
69	521+20.00	3.10'LT			C					11		779.62		779.62	783.76
71	521+20.00	57.19'RT			A4					24	779.32	771.08		779.32	782.42
73	522+00.00	47.13'LT			A					24			779.73		782.56
75	582+75.00	7.19'RT			C					11			779.20		782.94
76	522+75.00	57.15'RT			C					24			776.11		781.94
76A	522+56.67	87.47'RT											780.94		
76B	521+86.60	86.77'RT											778.22		
78	523+25.00	47.21'LT			A4					24	772.66		776.43	778.48	781.54
80	524+00.00	1.21'LT			A5					11		773.36	773.36	778.57	781.67
81	524+00.00	57.19'RT			A5					24	773.46		774.99	775.49	780.92
82	524+50.00	47.10'LT			A					24			777.68		780.51
83	523+25.00	56.21'LT			A6					CL		772.62	772.00		781.53
85	525+25.00	3.07'LT			A					11			777.85		780.68
86	525+25.00	57.16'RT			C					24			775.61	775.61	779.89
87	525+75.00	47.15'LT			C					24	772.14				779.53
87A	525+75.00	56.15'LT			A5					CL		772.10	771.50	771.50	779.45
88	526+20.00	2.95'RT			A5					CL	776.79	772.96		772.96	779.91
88A	526+09.10	88.24'RT											776.76		
91	526+20.00	3.05'LT			C					11		776.80		776.80	779.90
92	526+35.00	57.14'RT			C					24				776.16	778.99
93	526+40.00	80.00'LT												773.80	

PIPE TABLE: STA. 512+00 TO STA. 527+00

PIPE NO.	PIPE LOCATION		DESCRIPTION	DIA. (IN)	L (FT)	S (%)	TRENCH BACKFILL VOL. (CU. YD.)
	FROM STR.	TO STR.					
S29	29	28	SS CL A TY 2	12	24	0.55	1.86
S31	31	32	SS CL A TY 2	12	56	0.5	38.08
S32	32	REC	SS (WM REQ) 18 IN	18	27	0.26	5.06
S35	35	29	SS CL A TY 1	12	125	0.5	45.25
S37	37	31	SS CL A TY 2	12	125	1	33.44
S38	38	32	SS CL A TY 1	12	125	1	30.81
S40	40	35	SS CL A TY 2	12	125	0.5	45.25
S43	43	49	SS CL A TY 1	12	125	0.5	41.13
S43A	43A	43	SS (WM REQ) 15 IN	15	30	0.5	12.95
S46	46	44	P CUL CL A TY 1	15	85	0.5	14.88
S47	47	45	P CUL CL A TY 2	15	63	0.5	23.62
S48	48	50	SS CL A TY 2	12	19	0.5	3.16
S49	49	REC	SS (WM REQ) 18 IN	18	27	0.5	35.90
S51	51	49	SS CL A TY 1	12	60	0.5	17.31
S55	55	48	SS CL A TY 2	12	105	0.5	53.29
S56	56	51	SS CL A TY 1	12	75	1	18.49
S58	58	49	SS CL A TY 1	12	115	1	28.35
S60	60	59	P CUL CL A TY 1	15	63	0.5	7.41
S62	62	67	SS CL A TY 1	12	80	0.5	20.56
S63	63	69	SS (WM REQ) 12 IN	12	125	1	42.63
S65	65	71	SS CL A TY 1	12	125	1	33.44
S65A	65A	65B	P CUL CL A TY 1	15	42	0.5	4.01
S67	67	66	SS CL A TY 1	12	19	0.5	1.23
S68	68	EX MH	SS CL A TY 2	36	332	0.2	160.60
S69	69	71	SS CL A TY 1	12	60	0.5	13.46
S71	71	68	SS (WM REQ) 12 IN	12	25	0.44	32.47
S73	73	78	SS CL A TY 1	12	125	1	28.19
S75	75	80	SS CL A TY 1	12	125	0.5	34.75
S76	76	81	SS CL A TY 2	12	125	0.5	32.01
S76A	76A	76B	P CUL CL A TY 1	15	63	3.9	5.29
S78	78	83	SS CL A TY 2	12	9	0.5	6.05
S80	80	88	SS CL A TY 2	36	220	0.17	288.20
S81	81	80	SS CL A TY 2	36	58	0.17	77.40
S82	82	78	SS CL A TY 1	12	125	1	42.63
S83	83	87A	SS CL A TY 2	24	250	0.2	257.25
S85	85	91	SS CL A TY 1	12	95	0.84	21.42
S86	86	81	SS CL A TY 2	12	125	0.5	85.00
S87	87	87A	SS CL A TY 2	12	9	0.5	4.12
S87A	87A	98	SS CL A TY 2	24	290	0.2	203.87
S88	88	88B	SS CL A TY 2	36	120	0.17	118.68
S88A	88A	88C	SS (WM REQ) 12 IN	12	112	1	11.31
S91	91	88	SS CL A TY 1	12	6	0.5	1.48
S92	92	86	SS CL A TY 1	12	110	0.5	32.89

PIPE TABLE: STA. 497+00 TO STA. 512+00

PIPE NO.	PIPE LOCATION		DESCRIPTION	DIA. (IN)	L (FT)	S (%)	TRENCH BACKFILL VOL. (CU. YD.)
	FROM STR.	TO STR.					
S1	2	1	P CUL CL A TY 2	18	63	0.17	13.41
S4	4	REC	SS (WM REQ) 21 IN	21	162	0.58	47.74
S7	7	13	SS CL A TY 1	12	125	0.5	34.75
S8	8	14	SS CL A TY 1	12	125	0.5	36.06
S10	10	15	SS CL A TY 1	12	125	1	40.00
S13	13	12	SS CL A TY 1	15	24	0.5	1.76
S14	14	15	SS CL A TY 1	12	50	0.5	25.28
S15	15	REC	SS (WM REQ) 18 IN	18	28	0.26	6.89
S19	19	13	SS CL A TY 2	12	125	0.5	41.31
S20	20	14	SS CL A TY 1	12	125	1	34.75
S21	21	20	SS CL A TY 1	12	18	1	1.97
S22	22	15	SS CL A TY 1	12	125	1	30.81
S24	24	19	SS CL A TY 2	12	125	0.5	45.25
S26	26	31	SS CL A TY 2	12	125	0.5	41.31
S27	27	32	SS CL A TY 2	12	125	1	40.00</

DRAINAGE STRUCTURE TABLE: STA. 527+00 TO STA. 542+00

NO.	STA.	OFFSET (FT)	STRUCTURE TYPE/SIZE			F&G	INVERT				RIM ELEV	
			MH	CB	IN		OTHER	(N)	(S)	(E)		(W)
88B	527+23.95	62.54'RT	A6			4" RESTRICTOR	CL		772.79		772.79	778.50
88C	527+24.98	80.18'RT	A6			BMP STR. STC-900	CL	772.76		772.76	775.64	780.14
94	527+20.00	80.00'LT				PRC FES 15"				773.40		
95	527+40.00	47.58'LT		C						775.31		781.50
96	527+60.00	57.11'RT		A6						772.36		777.79
98	528+65.00	56.11'LT		A5				771.08	770.92	770.92		777.12
100	528+44.59	59.77'RT		A6				772.24	772.24	772.24		777.15
101	528+60.00	12.96'RT		A5				772.44				777.94
103	528+65.00	47.07'LT		A4				771.12	772.66	774.69		777.12
104	529+75.00	56.98'RT		A5		6" F&G		772.10	772.10			776.23
105	529+85.00	10.02'RT		A5				772.19		772.19		776.91
107	529+90.00	47.00'LT		C						773.28		776.11
108	529+67.37	61.94'RT		A6		BMP STR. STC-900	CL	772.06	772.06		772.06	776.50
108A	529+74.98	80.26' RT		A6		2.14" & 6.9" RESTR.	CL	772.03	772.03		772.34	777.60
109	529+75.00	98.10'RT				PRC FES 36"		772.00				
111	531+15.00	56.11'LT		A5				770.20	770.12	770.42		775.09
112	531+00.00	02.38'RT		A					772.96			775.79
114	531+00.00	56.84'RT		A					772.39			775.22
115	531+15.00	46.98'LT		C				770.24				775.10
115A	532+03.14	56.08' LT		A4		7.4" RESTRICTOR	CL			769.94	769.94	776.00
116	532+16.08	61.45'LT		A6		BMP STR. STC-900	CL	768.80		769.92		775.88
118	532+25.00	08.44'RT		A4				768.84	768.84	769.79	771.71	774.78
119	532+25.00	56.87'RT		A4				769.08		769.08	771.14	774.21
121	532+40.00	46.97'LT		C						769.88		774.09
122	532+25.00	05.90'LT		A6				768.77	764.98			774.86
124	533+50.00	0.07'LT		A						771.04		773.87
125	533+50.00	56.83'RT		A						770.33		773.16
127	533+65.00	47.10'LT		C					769.33	769.33		773.03
129	534+75.00	02.96'LT		A					769.26			772.09
130	534+75.00	56.86'RT		C					769.26			772.09
131	534+90.00	70.00'LT				PRC FES 12"		768.67				
132	534+90.00	46.96'LT		C				768.78		768.78		771.98
133	535+53.00	86.00'RT		A				8	765.47			768.74
134	535+70.00	70.00'LT				PRC FES 18"					767.30	
134A	536+15.00	70.00'LT		A4				766.99	767.07	767.07		770.31
136	535+95.00	02.968'LT		C				768.06		768.06		771.16
137	535+95.00	56.87'RT		A4				764.96	764.96		768.66	771.16
138	535+95.00	3.58'RT		A6				768.05	764.73	764.24	764.24	771.85
139	536+15.00	46.96'LT		C						765.68		771.02
141	537+50.00	56.89'RT		A						765.11		769.99
142	537+60.00	48.38'LT		C					765.04	765.04		769.92
142A	537+60.01	70.00'LT		A4				766.96	766.26	766.26		769.21
143	537+98.00	70.00'LT				PRC FES 18"				766.13		
144	538+50.00	56.83'RT		A4					764.61	764.61		769.23
146	538+85.00	47.12'LT		C					764.49	764.49		768.97
147	539+00.00	12.81'RT		A					766.81			769.64
149	537+38.51	16.15'RT		A6					763.95	763.95		770.80
150	539+75.00	56.70'RT		C					763.98	763.98		768.29
151	539+85.00	70.00'LT				PRC FES 21"				764.01		
151A	540+23.12	70.10'LT		A5				763.83	763.83	763.83		767.30
152	540+00.00	50.70'LT		C		SAG FRAME & LID	SAG	763.98		763.98		768.33
153	540+37.54	79.40'RT		A				8	766.50			766.50
154	540+37.95	10.75'RT		A4		SAG FRAME & LID	SAG		765.43	765.89	765.43	769.07
156	540+37.95	60.21'RT		A4		SAG FRAME & LID	SAG	763.55	765.39	765.41	763.71	768.04
156A	540+37.95	16.25'RT		A7		7.9" RESTRICTOR	CL	765.40	763.49	763.35	763.35	769.57
157	540+48.07	10.10'RT		C		SAG FRAME & LID	SAG			765.93	765.93	769.05
159	540+47.95	60.21'RT		A		SAG FRAME & LID	SAG			765.45	765.45	767.97
160	541+16.00	50.77'LT		C		SAG FRAME & LID	SAG	765.04				768.54
160A	541+52.72	53.46'LT		A6		6" F&G W/ 24" RESTR.	CL	763.17	763.17		776.20	769.04
161	541+41.00	01.76'RT		A					766.48			769.31
163	541+41.00	56.67'RT		C						765.91		768.74
164	541+48.46	74.23'RT		A5		6" F&G	CL	763.37	763.37	763.40		768.10
164A	541+50.73	11.28' RT		A10		BMP STR STC-4800	CL	763.26	763.26	763.26		770.69
167	541+53.25	70.45'RT		A6				763.14	763.14	763.17		769.07
168	541+75.00	70.42'LT				PRC FES 21"				763.06		

PIPE TABLE: STA. 527+00 TO STA. 542+00

PIPE NO.	PIPE LOCATION		DESCRIPTION	DIA. (IN)	L (FT)	S (%)	TRENCH BACKFILL VOL. (CU. YD.)
	FROM STR.	TO STR.					
S88B	88B	88C	SS (WM REQ) 36 IN	36	17	0.17	20.59
S88C	88C	108A	SS (WM REQ) 24 IN	24	250	0.17	282.75
S93	93	94	SS CL A TY 1	15	76	0.55	26.75
S95	95	103	SS CL A TY 1	12	125	0.5	24.25
S96	96	100	SS CL A TY 1	34x53	82	0.14	59.01
S98	98	111	SS (WM REQ) 24 IN	24	250	0.2	131.75
S100	100	108	SS CL A TY 1	34x53	126	0.14	66.65
S101	101	105	SS CL A TY 1	29x45	125	0.2	86.63
S103	103	98	SS CL A TY 1	15	9	0.5	3.90
S104	104	108	SS CL A TY 1	29x45	9	0.5	3.78
S105	105	104	SS CL A TY 2	29x45	47	0.2	24.44
S107	107	103	SS (WM REQ) 12 IN	12	125	0.5	-
S108	108	108A	SS (WM REQ) 36 IN	36	20	0.14	8.02
S108A	108A	109	SS CL A TY 1	36	18	0.14	-
S111	111	115A	SS (WM REQ) 24 IN	24	88	0.2	46.38
S111A	115A	116	SS (WM REQ) 24 IN	24	14	0.2	-
S112	112	118	SS CL A TY 1	12	125	1	10.15
S114	114	119	SS CL A TY 1	12	125	1	29.50
S115	115	111	SS (WM REQ) 12 IN	12	9	0.5	3.16
S118	118	122	SS CL A TY 2	15	14	0.5	5.29
S119	119	118	SS CL A TY 2	12	48	0.5	36.48
S121	121	127	SS (WM REQ) 12 IN	12	125	0.5	42.63
S122	122	138	SS CL A TY 2	34x53	370	0.2	488.87
S124	124	118	SS CL A TY 1	12	125	1	41.31
S125	125	119	SS CL A TY 2	12	125	1	42.63
S127	127	132	SS (WM REQ) 12 IN	12	125	0.5	34.75
S129	129	136	SS CL A TY 1	12	120	0.5	28.32
S130	130	137	SS CL A TY 1	12	120	1	24.54
S132	132	131	SS (WM REQ) 12 IN	12	23	0.5	1.34
S133	133	137	SS (WM REQ) 12 IN	12	51	1	15.64
S134	134	143	P CUL CL A TY 1	18	218	0.56	41.40
S136	136	138	SS CL A TY 1	12	6	0.5	1.73
S137	137	138	SS CL A TY 2	15	53	0.5	53.11
S138	138	149	SS CL A TY 2	34x53	144	0.2	172.80
S139	139	142	SS CL A TY 2	12	145	0.44	103.24
S141	141	144	SS CL A TY 2	12	100	1	66.40
S142	142	146	SS (WM REQ) 12 IN	12	125	0.44	81.00
S144	144	150	SS CL A TY 2	12	125	0.5	63.44
S146	146	152	SS (WM REQ) 12 IN	15	115	0.44	45.77
S147	147	154	SS CL A TY 1	12	138	1	35.47
S149	149	156A	SS CL A TY 2	34x53	300	0.2	190.26
S150	150	156	SS CL A TY 1	15	62	0.44	23.96
S151	151	151A	SS (WM REQ) 21 IN	21	35	0.51	-
S151A	151A	167	SS (WM REQ) 21 IN	21	130	0.51	13.20
S152	152	151A	SS (WM REQ) 15 IN	15	33	0.5	11.24
S153	153	156	SS CL A TY 1	15	23	1	6.75
S154	154	156A	SS CL A TY 1	12	7	0.5	2.31
S156	156	156A	SS CL A TY 2	24	40	0.15	10.56
S156A	156A	164A	SS CL A TY 2	36	113	0.082	108.93
S157	157	154	SS CL A TY 1	12	7	0.5	1.80
S159	159	156	SS CL A TY 1	12	7	0.5	1.36
S160	160	160A	SS (WM REQ) 12 IN	12	37	0.5	23.98
S160A	160A	167	SS (WM REQ) 48 IN	48	17	0.17	-
S161	161	157	SS CL A TY 1	12	93	0.59	21.95
S163	163	159	SS CL A TY 1	12	93	0.5	19.02
S164	164	164A	SS (WM REQ) 36 IN	36	63	0.15	50.05
S164A	164A	160A	SS CL A TY 2	38x60	65	0.15	58.83
S166A	EX STR	164	SS CL A TY 1	36	44	0.5	-
S168	168	167	SS (WM REQ) 12 IN	12	18	0.5	-

SAG FRAME AND LID NOTE: CONTRACTOR SHALL FOLLOW DUPAGE COUNTY DOT DETAIL FOR CURB AND GUTTER TRANSITION AND LAYOUT OF THE SAG FRAME AND LID.

FILE NAME = F:\451-0230 75th st dupage dot\engineering\drawings\451-0230-ahc-drainable.dgn



USER NAME = gellwenger
 PLOT SCALE = 50.0000' / IN.
 PLOT DATE = 9/7/2011

DESIGNED - GJE
 DRAWN - DC
 CHECKED - JP
 DATE - 9/08/11

REVISED -
 REVISED -
 REVISED -
 REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

DRAINAGE TABLES
 75TH STREET
 SCALE: SHEET NO. OF 198 SHEETS STA. TO STA.

F.A.P. RTE. 0369 SECTION 07-00232-04-WR COUNTY DU PAGE TOTAL SHEETS 198 SHEET NO. 90 CONTRACT NO. 63632 ILLINOIS FED. AID PROJECT

DRAINAGE STRUCTURE TABLE: STA. 542+00 TO STA. 557+00

NO.	STA.	OFFSET (FT)	STRUCTURE TYPE/SIZE			F&G	INVERT				RIM ELEV	
			MH	CB	IN		OTHER	(N)	(S)	(E)		(W)
169	542+41.00	75.00'LT					764.08					
170	542+41.00	47.35'LT	C			24	764.20		766.21			769.41
172	542+66.00	20.01'RT	C			11		767.18	767.18			770.39
173A	542+66.01	74.16'RT	A6		6.7" RESTRICTOR	CL	766.39		763.63	763.63		771.15
173	542+66.00	56.58'RT	A4			24	766.43	766.43	766.43			769.62
175	543+66.00	47.49'LT	C			24			767.14	767.14		770.45
177	543+91.00	11.69'RT		A		11				768.43		771.26
178	543+91.00	62.60'RT	C			24				767.68		770.51
179	545+16.00	77.66'RT	A6			CL	768.64		764.13	764.13		772.17
181	544+91.00	47.41'LT		A		24				768.08		771.86
183	545+16.00	03.35'RT	C			11		769.33	769.33			772.85
184	545+16.00	68.59'RT	A4		RD W/ FT	24	768.68	768.68	768.68			771.87
185	546+16.00	70.00'LT			PRC FES 12"		769.84					
186	546+16.00	47.41'LT	C			24	769.93		769.93			773.41
188	546+41.00	03.41'LT	C			11			771.35	769.96		774.50
189	546+41.00	68.71'RT	C		RD W/ FT	24			770.27	770.27		773.42
192	547+41.01	47.41'LT	C			24			771.80	771.80		774.97
194	547+66.00	03.41'LT	C			11				773.22		776.05
195	547+66.00	68.73'RT	C			24				772.14		774.97
199	548+66.00	47.41'LT	C			24				773.67		776.50
200	548+91.00	68.59'RT	C		RD W/ FT	24		773.35				776.18
201	548+91.00	77.68'RT	A6			CL	773.31			764.88		776.69
202	551+06.00	60.09'LT	C			24	773.08		771.41			775.99
203	551+06.00	56.36'RT		A		24		773.46				776.29
204	551+03.76	72.48'RT	A5			CL			762.59	764.88		776.97
205A	552+00.23	82.28'RT		A		8	770.67					773.50
205B	552+00.21	72.92'RT	A5			CL		770.57	762.41	762.41		775.82
206	551+30.99	80.00'LT			PRC FES 12"		770.78					
207	552+31.00	60.28'LT	C			24	770.86			770.86		775.20
208	552+31.00	11.67'RT	C			11			773.16			776.29
210	552+31.00	55.84'RT		A		24			772.52	772.52		775.53
211A	553+16.00	73.44'RT	A5			CL	772.07		762.19	762.19		775.74
211	553+16.00	55.47'RT	C			24		772.15		772.15		775.62
213	553+56.00	57.57'LT	C			24			768.89			774.14
214	553+56.00	09.87'RT	C			11			771.91	771.91		775.01
215	553+67.59	13.86'RT	A5			CL		762.04	762.04	771.85		775.79
216	554+41.00	52.92'RT	C		RD W/ FT	24			769.62			773.39
218	554+80.98	75.00'LT			PRC FES 12"		766.69					
219	554+81.00	49.17'LT	C			24	768.14			768.14		772.14
220	554+80.89	02.18'RT		A		11			769.93			772.76
223	555+66.00	50.00'RT	C			24			768.00	768.37		771.47
224	556+06.06	05.52'LT	C			11			768.37	768.37		771.52
225	556+60.84	07.35'RT	A6			CL	768.09	765.96	761.48	761.48		771.56
228	556+46.00	46.89'LT	C			24				765.70		770.33
229	556+60.91	47.77'RT	A4			24	766.16	766.16		766.81		770.00
230	556+61.03	73.84'RT		A		8	766.42					769.25

PIPE TABLE: STA. 542+00 TO STA. 557+00

PIPE NO.	PIPE LOCATION		DESCRIPTION	DIA. (IN)	L (FT)	S (%)	TRENCH BACKFILL VOL. (CU. YD.)
	FROM STR.	TO STR.					
S170	170	169	SS (WM REQ) 12 IN	12	24	0.5	3.72
S172	172	173	SS CL A TY 1	12	37	0.2	9.51
S173	173	173A	SS CL A TY 2	12	17	0.5	5.80
S173A	173A	165	SS CL A TY 2	36	120	0.2	112.74
S175	175	170	SS CL A TY 1	12	125	0.75	38.69
S177	177	172	SS CL A TY 1	12	125	1	29.50
S178	178	173	SS CL A TY 1	12	125	1	29.50
S179	179	173A	SS CL A TY 2	48	250	0.2	335.50
S181	181	175	SS CL A TY 1	12	125	0.75	36.06
S183	183	184	SS CL A TY 1	12	65	1	18.07
S184	184	179	SS CL A TY 1	15	9	0.5	2.54
S186	186	185	SS (WM REQ) 12 IN	12	19	0.5	1.44
S188	188	183	SS CL A TY 2	12	125	1.5	42.63
S189	189	184	SS CL A TY 1	12	125	1.27	32.13
S192	192	186	SS CL A TY 1	12	125	1.5	33.44
S194	194	188	SS CL A TY 1	12	125	0.5	29.50
S195	195	189	SS CL A TY 1	12	125	1.5	29.50
S199	199	192	SS CL A TY 1	12	125	1.5	29.5
S200	200	201	SS CL A TY 2	12	9	0.5	2.22
S201	201	179	SS CL A TY 2	48	375	0.2	732.00
S202	202	207	SS (WM REQ) 12 IN	12	125	0.44	63.44
S203	203	210	SS CL A TY 2	12	125	0.75	28.19
S204	204	205B	SS CL A TY 3	36	96	0.19	242.88
S205A	205A	205B	SS CL A TY 2	12	10	1	0.68
S205B	205B	211A	SS CL A TY 3	36	116	0.19	291.16
S207	207	206	SS (WM REQ) 12 IN	12	16	0.5	1.92
S208	208	214	SS CL A TY 1	12	125	1	30.81
S210	210	211	SS CL A TY 1	12	85	0.44	21.85
S211	211	211A	SS CL A TY 1	12	18	0.44	5.38
S211A	211A	215	SS CL A TY 3	36	79	0.19	198.69
S213	213	219	SS (WM REQ) 12 IN	12	125	0.44	79
S214	214	215	SS CL A TY 1	12	12	0.5	3.34
S215	215	225	SS CL A TY 2	36	293	0.19	680.43
S216	216	223	SS (WM REQ) 12 IN	12	125	1	34.75
S219	219	218	SS (WM REQ) 12 IN	12	22	0.5	3.24
S220	220	224	SS CL A TY 1	12	125	1.25	29.50
S223	223	229	SS (WM REQ) 12 IN	12	95	1.25	25.41
S224	224	225	SS CL A TY 1	12	56	0.5	14.39
S225	225	241	SS CL A TY 2	42	272	0.19	509.18
S228	228	234	SS (WM REQ) 12 IN	12	125	0.44	41.31
S229	229	225	SS CL A TY 2	15	40	0.5	25.68
S230	230	229	SS (WM REQ) 12 IN	12	26	1	5.35

FILE NAME = F:\451-030 75th st dupage dot\engineer\mg\drawings\451-030-ant-drain\table.dgn



USER NAME = gellwanger
 PLOT SCALE = 50.0000' / IN.
 PLOT DATE = 9/7/2011

DESIGNED - GJE
 DRAWN - DC
 CHECKED - JP
 DATE - 9/08/11

REVISED -
 REVISED -
 REVISED -
 REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

DRAINAGE TABLES
 75TH STREET

SCALE: SHEET NO. OF 198 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0369	07-00232-04-WR	DuPAGE	198	91
CONTRACT NO. 63632			ILLINOIS FED. AID PROJECT	

DRAINAGE STRUCTURE TABLE: STA. 557+00 TO STA. 572+00

NO.	STA.	OFFSET (FT)	STRUCTURE TYPE/SIZE		F&G	INVERT				RIM ELEV
			MH/CB/IN	OTHER		(N)	(S)	(E)	(W)	
234	557+71.00	46.63'LT	C		24			765.15	765.15	768.31
236	558+05.70	47.42'RT	A		24			765.36		768.19
238	558+18.59	46.63'LT	A4		24		764.87	764.87	764.94	768.14
239	559+24.95	47.51'RT	A4		24	763.34			764.18	767.94
240	558+18.52	01.54'RT	C		11	765.30				768.40
241	559+33.00	06.60'RT	A6	11.5" & 24" RESTR.	CL		763.13	760.96	760.96	770.40
243	559+39.60	75.00'LT		PRC FES 15"		764.23				
244	559+39.68	46.39'LT	A10	BMP STR STC-4800	24	764.34			764.34	767.51
246	560+05.00	75.00'LT		PRC FES 24"					761.59	
247	559+64.04	6.39'RT	A6		CL		760.90	760.90	760.90	768.95
247A	559+48.56	73.63'RT	A5		8	760.51	760.51			766.25
247B	559+55.47	85.78'RT	A6		CL	760.47	760.50	758.90		767.00
248	560+15.00	00.22'RT	A		11			764.96		767.79
249	560+04.04	6.12'RT	A6	9" & 1.61" RESTR.	CL			761.00	761.00	768.80
250	560+43.79	47.75'RT	A		24			764.27		767.10
251	560+75.00	75.00'LT		PRC FES 24"				761.90		
252	560+80.00	70.81'RT		PRC FES 12"		764.50				
254	560+93.59	46.17'LT	A		24				764.08	766.91
255	561+33.79	51.48'RT	A6	SAG FRAME & LID	SAG		762.68	762.48	763.02	766.88
256	561+40.00	05.79'LT	A4	SAG FRAME & LID	SAG	764.32		764.40	764.34	767.52
258	561+50.89	75.00'LT		PRC FES 12"		762.23				
259	561+50.97	49.68'LT	A4	RD FT W/ SAG F&L	SAG	763.56	763.78	763.68	763.57	766.88
260	561+49.99	06.45'LT	C	SAG FRAME & LID	SAG				764.50	767.58
262	561+60.96	49.57'RT	C	RD FT W/ SAG F&L	SAG				763.78	766.88
263	562+34.84	04.89'RT	A6		CL		762.17	761.32	761.32	768.63
265	562+35.00	51.59'RT	A4	SAG FRAME & LID	SAG	762.36	762.68	762.93	762.36	767.12
266	562+35.00	72.13'RT	A		8	762.92				765.75
267	562+59.93	70.00'LT		PRC FES 12"		762.78				
268	562+60.00	46.05'LT	C		24	762.88				767.19
269	562+85.00	70.00'LT		PRC FES 21"					763.43	
271	563+35.00	48.21'RT	C		24			763.93	763.93	767.52
274	563+85.00	70.00'LT		PRC FES 21"				763.43		
275	564+45.00	75.00'LT		PRC FES 12"		763.71				
276	564+45.00	45.98'LT	C		24	763.81				767.56
277	564+60.00	48.15'RT	A		24				765.18	768.01
282	566+25.00	1.37'RT	A6		8		761.87		761.87	770.48
284	566+10.00	70.00'LT		PRC FES 12"		764.53				
285	566+10.00	46.22'LT	C		24	764.63				768.75
286	566+25.00	47.94'RT	A5		0L		761.93	765.58		768.83
287	566+25.00	56.79'RT	A5		CL	761.94	765.08	761.94		769.08
288	566+25.00	78.85'RT	A		8	765.30				768.13
291	567+35.00	70.00'LT		PRC FES 12"		765.41				
292	567+35.00	46.40'LT	C		24	765.51				769.52
293	567+50.00	47.68'RT	A		24				766.83	769.66
294	567+90.00	70.00'LT		PRC FES 18"					766.32	
295	568+90.00	75.20'RT	A		8	765.30				768.13
296	568+55.00	70.00'LT		PRC FES 18"				767.33		
298	568+90.00	56.65'RT	A5		CL	767.97	765.08	762.31	762.31	771.15
299	568+60.00	48.35'LT	C		24	767.71				770.63
300	568+90.00	47.68'RT	A		24		768.06			770.89
300A	568+72.21	67.61'LT		PRC FES 12"		767.62				
303	569+85.00	70.00'LT		PRC FES 12"		768.83				
304	569+85.00	46.76'LT	C	RD W/ FT	24	768.93				771.73
305	570+15.00	56.91'RT	A5		CL	769.08	766.44	762.49	762.49	772.26
306	570+00.00	74.55'RT	A		8	766.67				769.50
307	570+15.00	47.87'RT	A		24		769.17			772.00
308	571+39.90	74.46'RT	A		8	768.17				771.00
310	571+39.90	58.08'RT	A5		CL	767.71	768.01	771.70	762.67	773.44
312	571+10.00	46.86'LT	C		24	770.18				772.89
313	571+39.90	49.13'RT	C		24		767.75		770.29	773.13

PIPE TABLE: STA. 557+00 TO STA. 572+00

PIPE NO.	PIPE LOCATION		DESCRIPTION	DIA. (IN)	L (FT)	S (%)	TRENCH BACKFILL VOL. (CU. YD.)
	FROM STR.	TO STR.					
S234	234	238	SS (WM REQ) 12 IN	12	47	0.44	12.08
S236	236	239	SS (WM REQ) 12 IN	12	118	1	31.57
S238	238	244	SS (WM REQ) 12 IN	12	121	0.44	31.10
S239	239	241	SS CL A TY 2	12	42	0.5	63.84
S240	240	238	SS CL A TY 1	12	48	1	12.34
S241	241	247	SS CL A TY 2	36	31	0.19	54.41
S244	244	243	SS (WM REQ) 15 IN	15	25	0.44	1.30
S247	247	247A	SS (WM REQ) 36 IN	36	69	0.57	72.04
S247A	247A	247B	SS CL A TY 1	42	14	0.32	-
S247B	247B	EX STR	SS (WM REQ) 42 IN	42	25	0.32	32.22
S248	248	256	SS CL A TY 1	12	125	0.5	29.50
S249	249	247	SS (WM REQ) 36 IN	36	40	0.14	70.2
S250	250	255	SS (WM REQ) 12 IN	12	90	1	24.08
S251	251	246	P CUL CL A TY 2	24	62	0.5	38.80
S252	252	255	SS (WM REQ) 12 IN	12	58	1.25	15.52
S254	254	259	SS (WM REQ) 12 IN	12	57	0.5	14.05
S255	255	265	SS (WM REQ) 15 IN	15	101	0.32	64.84
S256	256	259	SS CL A TY 1	12	39	1	9.61
S259	259	258	SS (WM REQ) 12 IN	12	25	0.5	1.71
S260	260	256	SS CL A TY 1	12	10	1	2.47
S262	262	259	SS (WM REQ) 12 IN	12	10	1	2.57
S263	263	249	SS CL A TY 2	42	231	0.14	283.44
S265	265	263	SS CL A TY 2	18	43	0.44	34.10
S266	266	265	SS (WM REQ) 12 IN	12	24	1	5.98
S268	268	267	SS (WM REQ) 12 IN	12	20	0.5	1.92
S271	271	265	SS (WM REQ) 12 IN	12	100	1	33.05
S274	274	269	P CUL CL A TY 1	21	92	0.75	45.32
S276	276	275	SS CL A TY 1	12	20	0.5	1.60
S277	277	271	SS (WM REQ) 12 IN	12	125	1	32.13
S282	282	263	SS CL A TY 2	42	390	0.14	499.59
S285	285	284	SS CL A TY 2	12	20	0.5	1.81
S286	286	282	SS CL A TY 2	36	47	0.14	59.13
S287	287	286	SS CL A TY 2	36	9	0.14	10.46
S288	288	287	SS CL A TY 2	12	22	1	3.06
S292	292	291	SS CL A TY 2	12	20	0.5	1.76
S293	293	286	SS CL A TY 1	12	125	1	29.50
S295	295	298	SS CL A TY 2	12	18	1	4.21
S296	296	294	P CUL CL A TY 2	18	58	1.75	12.28
S298	298	287	SS CL A TY 2	36	265	0.14	373.39
S299	299	300A	SS CL A TY 1	12	19	0.5	1.18
S300	300	298	SS CL A TY 1	12	9	1	2.12
S304	304	303	SS (WM REQ) 12 IN	12	20	0.5	1.13
S305	305	298	SS CL A TY 2	36	125	0.14	216.31
S306	306	305	SS CL A TY 2	12	18	1	4.10
S307	307	305	SS CL A TY 1	12	9	1	2.12
S308	308	310	SS CL A TY 2	12	16	1	3.87
S310	310	305	SS CL A TY 2	36	125	0.14	247.19
S312	312	304	SS (WM REQ) 12 IN	12	125	0.5	34.75
S313	313	310	SS CL A TY 2	12	9	0.5	7.13

SAG FRAME AND LID NOTE: CONTRACTOR SHALL FOLLOW DUPAGE COUNTY DOT DETAIL FOR CURB AND GUTTER TRANSITION AND LAYOUT OF THE SAG FRAME AND LID.

FILE NAME = F:\451-020\75th st dupage dot drainage.dwg 03/08/08 11:51:00 AM



USER NAME = gellwanger
 PLOT SCALE = 50,0000' / IN.
 PLOT DATE = 9/7/2011

DESIGNED - GJE
 DRAWN - DC
 CHECKED - JP
 DATE - 9/08/11

REVISED -
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 REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

DRAINAGE TABLES
 75TH STREET

SCALE: SHEET NO. OF 198 SHEETS STA. TO STA.

F.A.P. RTE. 0369	SECTION 07-00232-04-WR	COUNTY DuPAGE	TOTAL SHEETS 198	SHEET NO. 92
CONTRACT NO. 63632			ILLINOIS FED. AID PROJECT	

DRAINAGE STRUCTURE TABLE: STA. 572+00 TO STA. 587+00

NO.	STA.	OFFSET (FT)	STRUCTURE TYPE/SIZE			F&G	INVERT				RIM ELEV	
			MH	CB	IN		OTHER	(N)	(S)	(E)		(W)
316	572+35.00	67.00'LT				PRC FES 12"	-	771.00				
317	572+35.00	47.04'LT	C				24	771.07	771.07		774.10	
318	572+59.98	67.00'LT				PRC FES 15"	-			772.57		
319	573+00.00	67.00'LT				PRC FES 15"	-		772.90			
320	572+77.35	50.96'RT		A			24			771.66	774.49	
324	573+60.00	47.22'LT	C				24	771.62	771.62	775.13		
325	573+90.00	58.81'RT	A4				24	771.80	771.70	775.14		
330	574+85.00	47.49'LT	C				24			772.17	775.94	
330A	575+00.00	62.67'RT		A			24			772.90	775.73	

DRAINAGE STRUCTURE TABLE: STA. 14+00 TO STA. 26+66

NO.	STA.	OFFSET (FT)	STRUCTURE TYPE/SIZE			F&G	INVERT				RIM ELEV	
			MH	CB	IN		OTHER	(N)	(S)	(E)		(W)
331	16+12.00	37.11'LT			A		24			773.46		776.29
333	16+12.00	01.70'LT	C				11			773.09	773.09	776.89
334	16+12.00	41.30'RT	C				24	771.38			772.88	776.18
335	17+37.00	42.00'LT	C				24	772.63		772.62		775.68
337	17+37.00	09.90'LT	A4				11	773.17		772.46	772.46	776.20
338	17+37.00	49.66'RT	A4			SAG FRAME & LID	SAG	770.94	771.02		772.00	775.54
339	17+56.05	42.96'LT		A			24			772.82		775.65
341	17+56.05	09.00'LT		A			11			773.36		776.19
342	17+56.05	49.66'RT	A4			SAG FRAME & LID	SAG	770.85	770.85			775.53
343	18+75.00	48.18'LT		A			24			773.07		775.90
344	18+75.00	46.00'RT	A4				24	770.26		765.20	772.11	775.82
345	22+30.00	48.00'LT	C				24			768.26		771.81
346	22+30.00	07.00'RT	C				11			768.00	768.00	772.47
348	22+30.00	41.05'RT	C				24			767.87	767.87	772.10
349	23+85.00	47.39'LT		A			24			765.49		768.34
350	23+85.00	04.42'LT	C				11			765.29	765.29	769.13
351	23+85.00	02.87'RT	C				11			765.27	765.27	769.17
352	23+85.00	34.11'RT	C				24			765.14	765.14	768.64
354	22+29.06	50.59'RT	A5				CL			767.87		772.10
355	22+30.06	50.59'RT	A5				CL			767.83		773.20

PIPE TABLE: STA. 572+00 TO STA. 587+00

PIPE NO.	PIPE LOCATION		DESCRIPTION	DIA. (IN)	L (FT)	S (%)	TRENCH BACKFILL VOL. (CU. YD.)
	FROM STR.	TO STR.					
S317	317	316	SS CL A TY 1	12	16	0.44	1.02
S319	319	318	P CUL CL A TY 1	15	33	1.0	4.60
S320	320	313	SS CL A TY 1	12	137	1	29.46
S324	324	317	SS CL A TY 1	12	125	0.44	15.13
S325	325	310	SS CL A TY 1	15	250	0.44	44.63
S330	330	324	SS CL A TY 1	12	125	0.5	30.81
S330A	330A	325	SS CL A TY 1	12	110	1	27.12

PIPE TABLE: STA. 14+00 TO STA. 26+66

PIPE NO.	PIPE LOCATION		DESCRIPTION	DIA. (IN)	L (FT)	S (%)	TRENCH BACKFILL VOL. (CU. YD.)
	FROM STR.	TO STR.					
S331	331	332	SS CL A TY 1	12	37	1	9.90
S333	333	334	SS CL A TY 1	12	43	0.5	12.41
S334	334	338	SS CL A TY 1	12	125	0.5	37.38
S335	335	337	SS CL A TY 1	12	33	0.5	9.17
S337	337	338	SS CL A TY 1	12	55	0.5	15.87
S338	338	342	SS CL A TY 1	18	19	0.5	3.11
S339	339	335	SS CL A TY 1	12	19	1	4.28
S341	341	337	SS CL A TY 1	12	19	1	4.28
S342	342	344	SS CL A TY 1	18	119	0.5	41.06
S343	343	344	SS CL A TY 1	12	96	1	25.68
S344	344	204	SS CL A TY 3	18	69	0.5	12.23
S345	345	346	SS CL A TY 2	12	56	0.5	20.05
S346	346	348	SS CL A TY 2	12	33	0.5	12.64
S349	349	350	SS CL A TY 1	12	45	0.5	12.04
S350	350	351	SS CL A TY 1	12	5	0.5	2.64
S351	351	352	SS CL A TY 1	12	32	0.5	9.90
S352	352	EX SS	SS CL A TY 1	12	9	0.5	1.44
S354	348	354	SS CL A TY 2	12	9	0.5	5.98

SAG FRAME AND LID NOTE: CONTRACTOR SHALL FOLLOW DUPAGE COUNTY DOT DETAIL FOR CURB AND GUTTER TRANSITION AND LAYOUT OF THE SAG FRAME AND LID.

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 PLOT DATE = 9/14/2011

DESIGNED - GJE
 DRAWN - DC
 CHECKED - JP
 DATE - 9/08/11

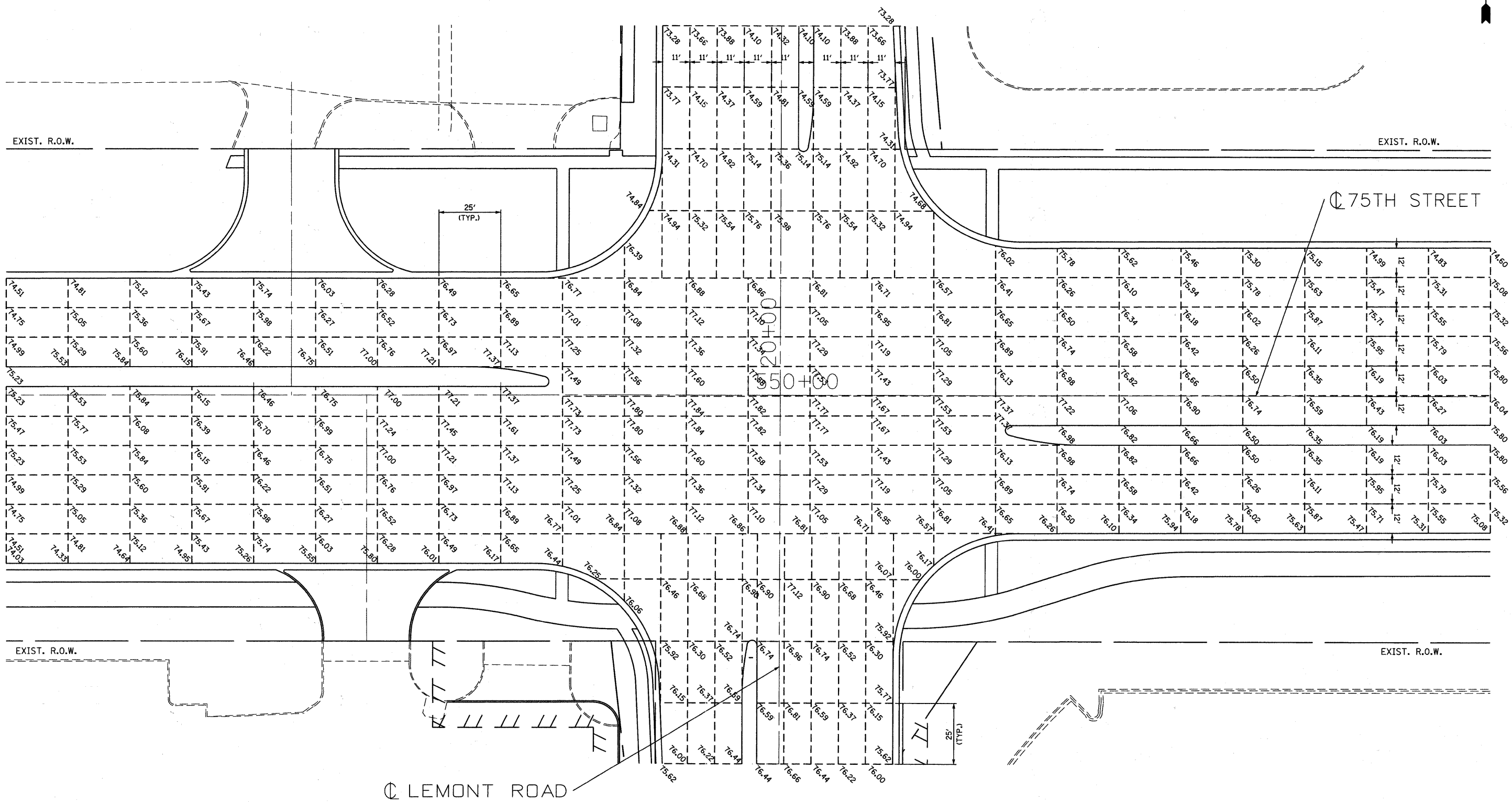
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STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

DRAINAGE TABLES
 75TH STREET

SCALE: SHEET NO. OF 198 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0369	07-00232-04-WR	DUPAGE	198	93
CONTRACT NO. 63632				
ILLINOIS FED. AID PROJECT				



FILE NAME = F:\451-030 75th st dupage dot\engineering\drawings\451-030-ahp\pavement elevation plan.dgn

B Bollinger, Lach & Associates, Inc.
ITASCA, ILLINOIS

USER NAME = gellwanger
PLOT SCALE = 20.0000' / IN.
PLOT DATE = 9/7/2011

DESIGNED - GJE
DRAWN - DC
CHECKED - JP
DATE - 9/08/11

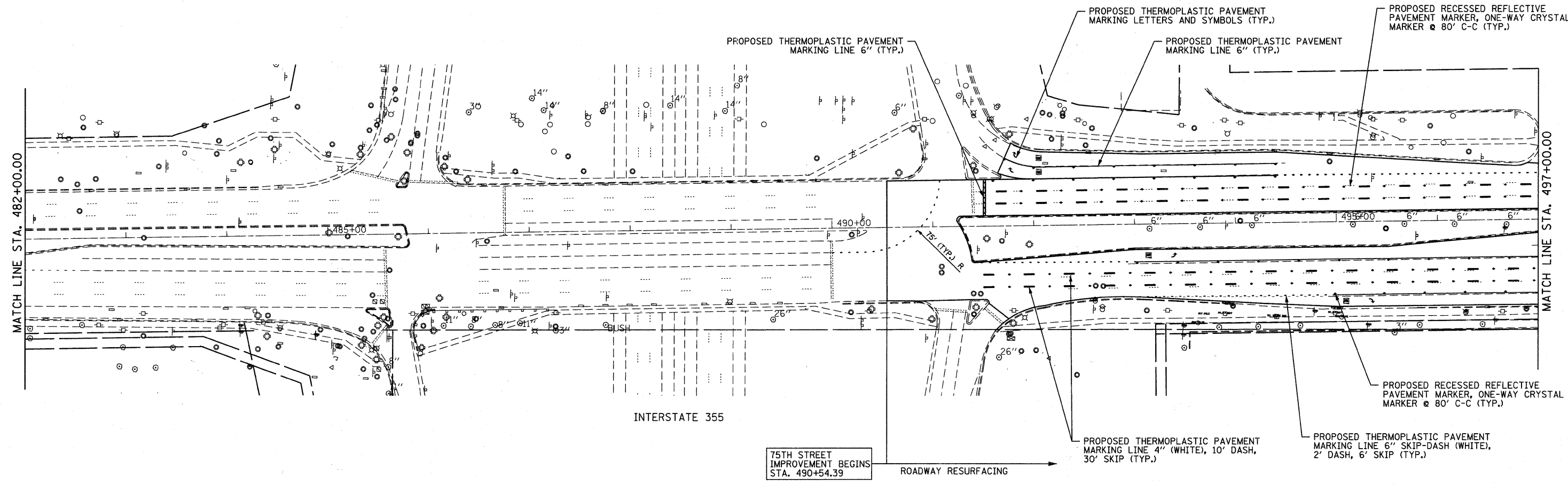
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**PAVEMENT ELEVATION PLAN
75TH STREET**

SCALE: 1"=20' SHEET NO. 94 OF 198 SHEETS STA. 527+00 TO STA. 557+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0369	07-00232-04-WR	DuPAGE	198	94
CONTRACT NO. 63632			ILLINOIS FED. AID PROJECT	



LANDSCAPING				FERTILIZER (SODDING RATE 60 LBS/ACRE)			
LOCATION STA. TO STA.	TOPSOIL FURNISH AND PLACE 6" (SQ. YD)	SODDING, SALT TOLERANT (SQ. YD)	SODDING (SQ YD)	SUPPLEMENTAL WATERING (UNIT)	NITROGEN FERTILIZER NUTRIENT (POUND)	PHOSPHOROUS FERTILIZER NUTRIENT (POUND)	POTASSIUM FERTILIZER NUTRIENT (POUND)
STA. 482+00 TO STA. 497+00	0	0	0	0	0	0	0

75TH STREET IMPROVEMENT BEGINS STA. 490+54.39

ROADWAY RESURFACING

FILE NAME = F:\451-930 75th St Dup Page DOT\ENGINEERING\DRAWINGS\451-930-987-pmk-1\ndrapp.dgn

B Bollinger, Lach & Associates, Inc.
ITASCA, ILLINOIS

USER NAME = gellwenger
PLOT SCALE = 50.0000' / IN.
PLOT DATE = 9/7/2011

DESIGNED - GJE
DRAWN - DC
CHECKED - JP
DATE - 9/08/11

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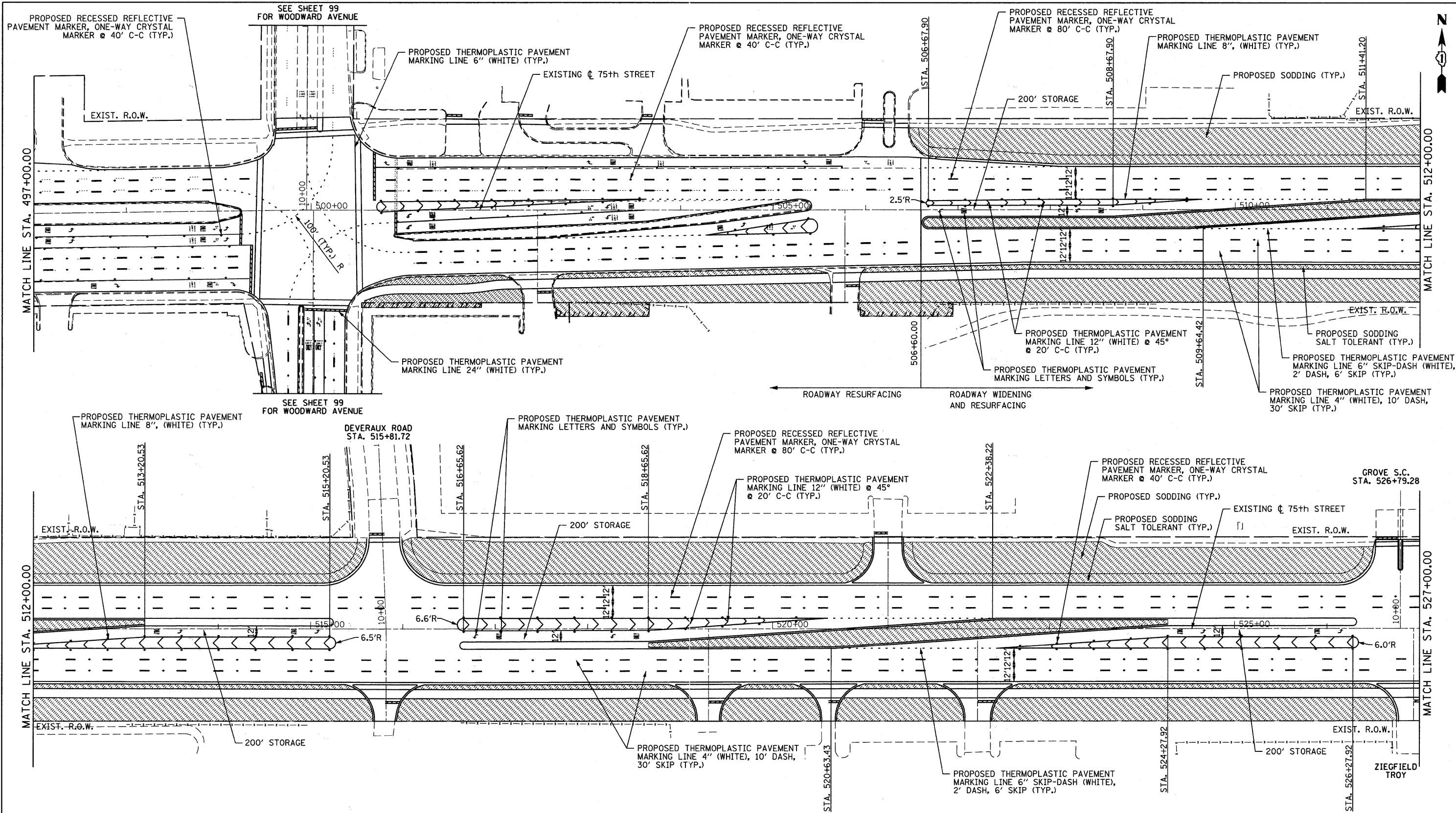
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**PAVEMENT MARKING
AND LANDSCAPING PLAN**

SCALE: 1"=50' SHEET NO. 95 OF 198 SHEETS STA. 482+00 TO STA. 497+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0369	07-00232-04-WR	DUPAGE	198	95
CONTRACT NO. 63632				

(ILLINOIS) FED. AID PROJECT



LANDSCAPING				FERTILIZER (SODDING RATE 60 LBS/ACRE)			
LOCATION STA. TO STA.	TOPSOIL FURNISH AND PLACE 6" (SQ. YD)	SODDING, SALT TOLERANT (SQ. YD)	SODDING (SQ. YD)	SUPPLEMENTAL WATERING (UNIT)	NITROGEN FERTILIZER NUTRIENT (POUND)	PHOSPHOROUS FERTILIZER NUTRIENT (POUND)	POTASSIUM FERTILIZER NUTRIENT (POUND)
STA. 497+00 TO STA. 512+00	---	2731	4689	74	92	92	92
STA. 512+00 TO STA. 527+00	---	3590	8693	123	135	135	135

NOTE: SODDING, SALT-TOLERANT IS TO BE USED IN THE MEDIANS AND WITHIN 10 FEET FROM THE BACK OF CURB. SODDING WILL BE USED IN ALL OTHER LOCATIONS.

B Bollinger, Lach & Associates, Inc.
ITASCA, ILLINOIS

USER NAME = gellwenger
DESIGNED - GJE
DRAWN - DC
CHECKED - JP
PLOT SCALE = 50,0000' / IN.
PLOT DATE = 9/7/2011
DATE - 9/08/11

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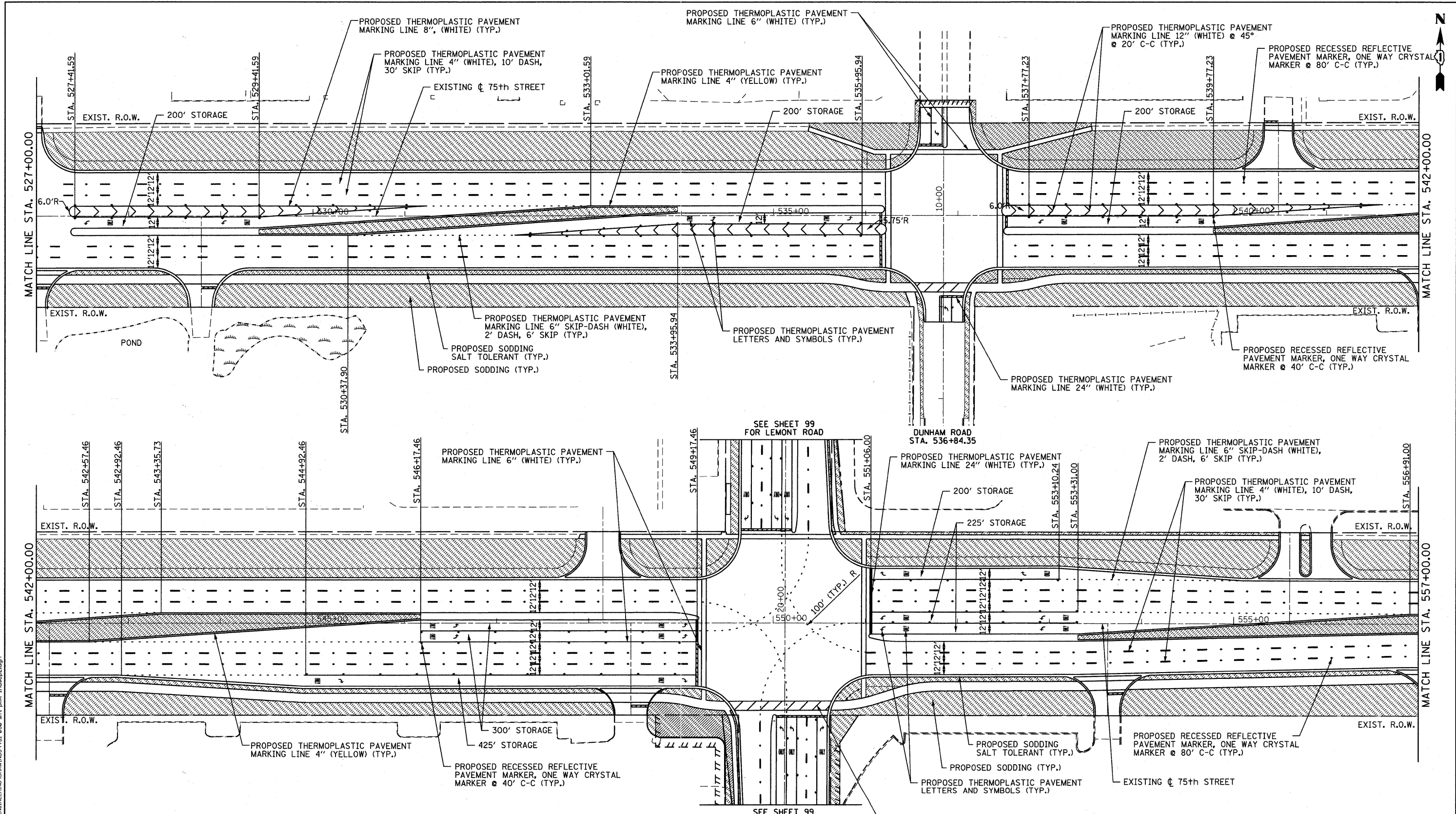
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PAVMENT MARKING AND LANDSCAPING PLAN
75TH STREET

SCALE: 1"=50' SHEET NO. 96 OF 198 SHEETS STA. 497+00 TO STA. 527+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0369	07-00232-04-WR	DUPAGE	198	96
CONTRACT NO. 63632				ILLINOIS FED. AID PROJECT

FILE NAME = F:\451-030-75th st dupage dot\engineering\drawings\451-030-ah\pk-Indep\ldgn



LOCATION STA. TO STA.	LANDSCAPING			FERTILIZER (SODDING RATE 60 LBS/ACRE)			
	TOPSOIL FURNISH AND PLACE 6\"/>						
STA. 527+00 TO STA. 542+00	---	3645	8141	118	146	146	146
STA. 542+00 TO STA. 557+00	---	3240	9227	125	155	155	155

NOTE: SODDING, SALT-TOLERANT IS TO BE USED IN THE MEDIANS AND WITHIN 10 FEET FROM THE BACK OF CURB. SODDING WILL BE USED IN ALL OTHER LOCATIONS.

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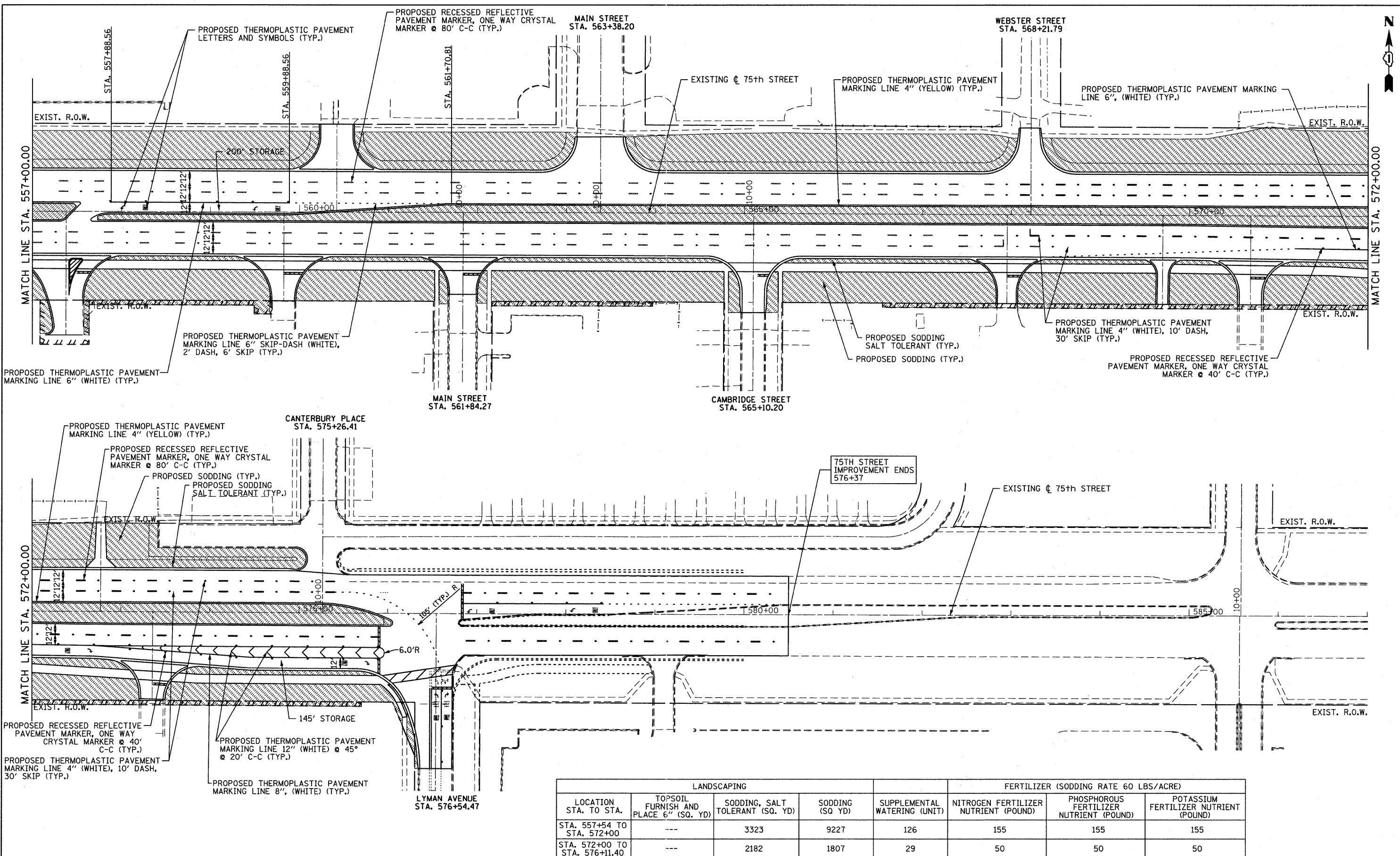
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	DATE - 9/08/11	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**PAVEMENT MARKING AND LANDSCAPING PLAN
75TH STREET**

SCALE: 1"=50' SHEET NO. 97 OF 198 SHEETS STA. 527+00 TO STA. 557+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0369	07-00232-04-WR	DuPAGE	198	97
				CONTRACT NO. 63632
ILLINOIS FED. AID PROJECT				



LOCATION STA. TO STA.	LANDSCAPING			FERTILIZER (SODDING RATE 60 LBS/ACRE)			
	TOPSOIL FURNISH AND PLACE 6" (SQ. YD)	SODDING, SALT TOLERANT (SQ. YD)	SODDING (SQ YD)	SUPPLEMENTAL WATERING (UNIT)	NITROGEN FERTILIZER NUTRIENT (POUND)	PHOSPHOROUS FERTILIZER NUTRIENT (POUND)	POTASSIUM FERTILIZER NUTRIENT (POUND)
STA. 557+54 TO STA. 572+00	---	3323	9227	126	155	155	155
STA. 572+00 TO STA. 576+11.40	---	2182	1807	29	50	50	50

NOTE: SODDING, SALT-TOLERANT IS TO BE USED IN THE MEDIANS AND WITHIN 10 FEET FROM THE BACK OF CURB. SODDING WILL BE USED IN ALL OTHER LOCATIONS.

<p>Bollinger, Lach & Associates, Inc. ITASCA, ILLINOIS</p>	USER NAME = gellwanger	DESIGNED - GJE	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PAVMENT MARKING AND LANDSCAPING PLAN 75TH STREET	F.A.P. RTE. 0369	SECTION 07-00232-04-WR	COUNTY DU PAGE	TOTAL SHEETS 198	SHEET NO. 98
	PLOT SCALE = 50.0000' / 1" IN.	CHECKED - JP	REVISED -			SCALE: 1"=50'	SHEET NO. 98 OF 198 SHEETS	STA. 557+00 TO STA. 587+00	CONTRACT NO. 63632	
	PLOT DATE = 9/7/2011	DATE - 9/08/11	REVISED -			ILLINOIS FED. AID PROJECT				

FILE NAME = F:\451-638-75th st. dupage. det\engineering\drwg\75th-038-ahh-pmk-landscap.dgn



LEMONT ROAD
IMPROVEMENT BEGINS
STA. 10+19.25

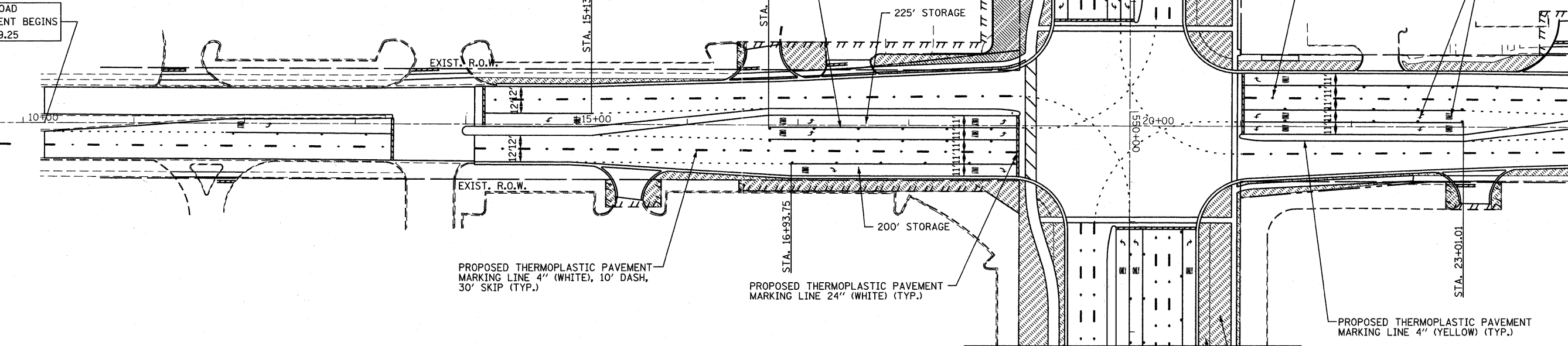
PROPOSED THERMOPLASTIC PAVEMENT
MARKING LINE 6" (WHITE) (TYP.)

SEE SHEET 97
FOR 75TH STREET

PROPOSED RECESSED REFLECTIVE
PAVEMENT MARKER, ONE WAY CRYSTAL
MARKER @ 80' C-C (TYP.)

PROPOSED THERMOPLASTIC
PAVEMENT LETTERS AND
SYMBOLS (TYP.)

MATCH LINE STA 24+00.00



PROPOSED THERMOPLASTIC PAVEMENT
MARKING LINE 4" (WHITE), 10' DASH,
30' SKIP (TYP.)

PROPOSED THERMOPLASTIC PAVEMENT
MARKING LINE 24" (WHITE) (TYP.)

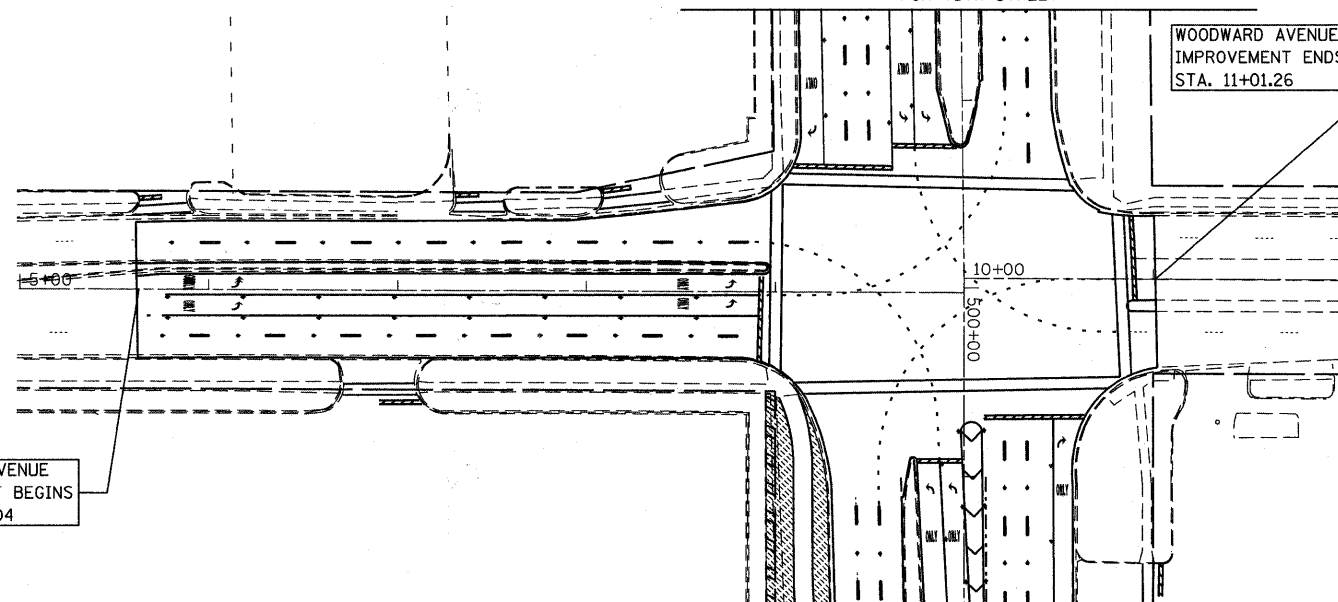
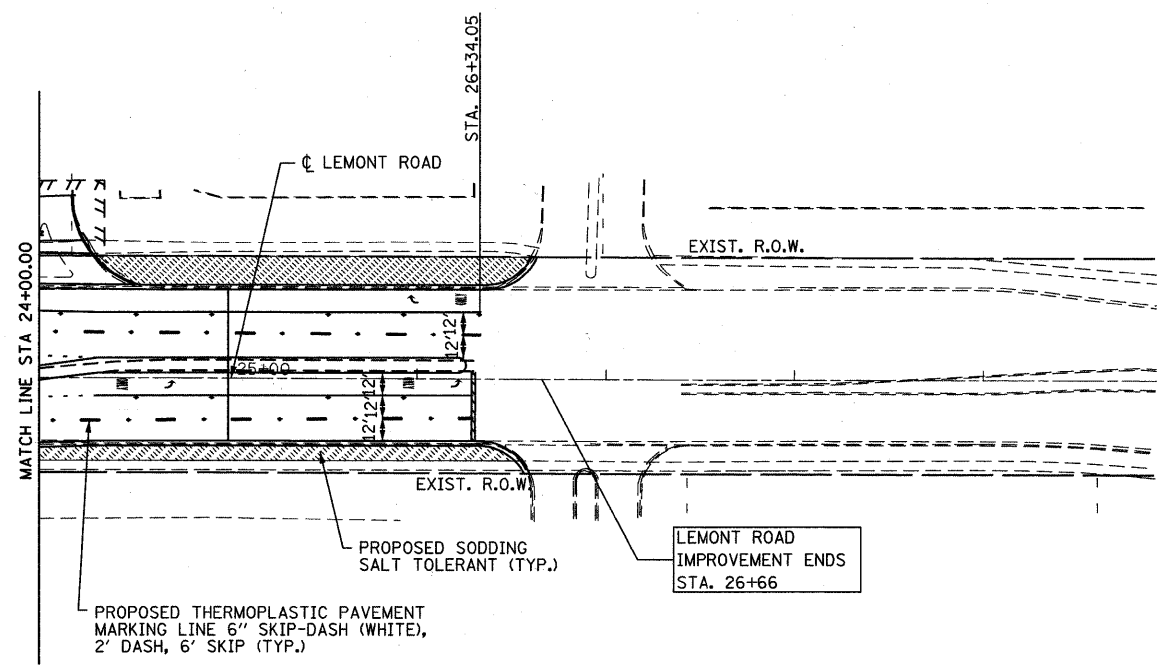
SEE SHEET 97
FOR 75TH STREET

PROPOSED THERMOPLASTIC PAVEMENT
MARKING LINE 4" (YELLOW) (TYP.)

PROPOSED SODDING (TYP.)
PROPOSED SODDING
SALT TOLERANT (TYP.)

SEE SHEET 96
FOR 75TH STREET

WOODWARD AVENUE
IMPROVEMENT ENDS
STA. 11+01.26



NOTE: SODDING, SALT-TOLERANT IS TO BE USED IN THE MEDIANS AND WITHIN 10 FEET
FROM THE BACK OF CURB. SODDING WILL BE USED IN ALL OTHER LOCATIONS.

LOCATION STA. TO STA.	LANDSCAPING			FERTILIZER (SODDING RATE 60 LBS/ACRE)			
	TOPSOIL FURNISH AND PLACE 6" (SQ. YD)	SODDING, SALT TOLERANT (SQ. YD)	SODDING (SQ. YD)	SUPPLEMENTAL WATERING (UNIT)	NITROGEN FERTILIZER NUTRIENT (POUND)	PHOSPHOROUS FERTILIZER NUTRIENT (POUND)	POTASSIUM FERTILIZER NUTRIENT (POUND)
STA. 14+08 TO STA. 26+66	---	1976	0	15	24	24	24

FILE NAME = F:\451-936 75th St. Dupage DOT\ENGINEERING\DRAWINGS\451-936-ah1-pmk-1.inddcp4.dgn

B Bollinger, Lach
& Associates, Inc.
ITASCA, ILLINOIS

USER NAME = alarson
DESIGNED - GJE
DRAWN - DC
CHECKED - JP
DATE - 9/08/11
PLOT SCALE = 50.0000' / IN.
PLOT DATE = 9/13/2011

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PAVMENT MARKING AND LANDSCAPING PLAN
LEMONT ROAD AND WOODWARD AVENUE

SCALE: 1"=50'
SHEET NO. 99 OF 198 SHEETS
STA. 13+00 TO STA. 28+00

F.A.P. RTE. 0369	SECTION 07-00232-04-WR	COUNTY DuPAGE	TOTAL SHEETS 198	SHEET NO. 99
CONTRACT NO. 63632				ILLINOIS FED. AID PROJECT

TRAFFIC SIGNAL LEGEND

ITEM	REMOVAL	EXISTING	PROPOSED	ITEM	REMOVAL	EXISTING	PROPOSED	ITEM	REMOVAL	EXISTING	PROPOSED
CONTROLLER CABINET				EMERGENCY VEHICLE LIGHT DETECTOR				ELECTRIC CABLE IN CONDUIT, TRACER, NO. 14 1/C, UNLESS NOTED OTHERWISE			
RAILROAD CONTROL CABINET				CONFIRMATION BEACON				COAXIAL CABLE			
COMMUNICATIONS CABINET				HANDHOLE				VENDOR CABLE FOR CAMERA			
MASTER CONTROLLER				HEAVY DUTY HANDHOLE				COPPER INTERCONNECT CABLE, NO. 18 3 PAIR TWISTED, SHIELDED			
MASTER MASTER CONTROLLER				DOUBLE HANDHOLE				FIBER OPTIC CABLE NO. 62.5/125, MM12F			
UNINTERRUPTIBLE POWER SUPPLY				JUNCTION BOX				FIBER OPTIC CABLE NO. 62.5/125, MM12F SM12F			
SERVICE INSTALLATION, (P) POLE OR (G) GROUND MOUNT				GALVANIZED STEEL CONDUIT IN TRENCH (T) OR PUSHED (P)				FIBER OPTIC CABLE NO. 62.5/125, MM12F SM12F			
TELEPHONE CONNECTION (P) POLE OR (G) GROUND MOUNT				TEMPORARY SPAN WIRE, TETHER WIRE, AND CABLE				FIBER OPTIC CABLE NO. 62.5/125, (NUMBER OF FIBERS & TYPE TO BE NOTED ON PLANS)			
STEEL MAST ARM ASSEMBLY AND POLE				COMMON TRENCH				GROUND ROD AT (C) CONTROLLER, (H) HANDHOLE, (P) POST, (M) MAST ARM, OR (S) SERVICE			
ALUMINUM MAST ARM ASSEMBLY AND POLE				COILABLE NONMETALLIC CONDUIT (EMPTY)				CONTROLLER CABINET AND FOUNDATION TO BE REMOVED			
STEEL COMBINATION MAST ARM ASSEMBLY AND POLE WITH LUMINAIRE				SYSTEM ITEM		S		STEEL MAST ARM POLE AND FOUNDATION TO BE REMOVED			
STEEL COMBINATION MAST ARM ASSEMBLY AND POLE WITH PTZ CAMERA				INTERSECTION ITEM		I		ALUMINUM MAST ARM POLE AND FOUNDATION TO BE REMOVED			
SIGNAL POST				REMOVE ITEM	R			STEEL COMBINATION MAST ARM ASSEMBLY AND POLE WITH LUMINAIRE AND FOUNDATION TO BE REMOVED			
TEMPORARY WOOD POLE (CLASS 5 OR BETTER) 45 FOOT (13.7m) MINIMUM				RELOCATE ITEM	RL			SIGNAL POST AND FOUNDATION TO BE REMOVED			
GUY WIRE				ABANDON ITEM	A			INTERSECTION & SAMPLING (SYSTEM) DETECTOR			
SIGNAL HEAD				12" (300mm) TRAFFIC SIGNAL SECTION				SAMPLING (SYSTEM) DETECTOR			
SIGNAL HEAD CONSTRUCTION STAGES (NUMBERS INDICATE THE CONSTRUCTION STAGE)				12" (300mm) RED WITH 8" (200mm) YELLOW AND GREEN TRAFFIC SIGNAL FACE				EXISTING INTERSECTION LOOP DETECTOR PROPOSED INTERSECTION AND SAMPLING (SYSTEM) DETECTOR			
SIGNAL HEAD WITH BACKPLATE				SIGNAL FACE				EXISTING PREFORMED INTERSECTION LOOP DETECTOR PROPOSED INTERSECTION AND SAMPLING (SYSTEM) DETECTOR			
SIGNAL HEAD OPTICALLY PROGRAMMED				SIGNAL FACE WITH BACKPLATE, "P" INDICATES PROGRAMMED HEAD				PREFORMED INTERSECTION AND SAMPLING (SYSTEM) DETECTOR			
FLASHER INSTALLATION (S DENOTES SOLAR POWER)				12" (300mm) PEDESTRIAN SIGNAL HEAD WALK/DON'T WALK SYMBOL				PREFORMED SAMPLING (SYSTEM) DETECTOR			
PEDESTRIAN SIGNAL HEAD				12" (300mm) PEDESTRIAN SIGNAL HEAD INTERNATIONAL SYMBOL, OUTLINED				RAILROAD SYMBOLS			
PEDESTRIAN PUSHBUTTON DETECTOR				12" (300mm) PEDESTRIAN SIGNAL HEAD INTERNATIONAL SYMBOL, SOLID				EXISTING		PROPOSED	
ACCESSIBLE PEDESTRIAN PUSHBUTTON DETECTOR				PEDESTRIAN SIGNAL HEAD, INTERNATIONAL SYMBOL, WITH COUNTDOWN TIMER				RAILROAD CONTROL CABINET			
ILLUMINATED SIGN "NO LEFT TURN"				RADIO INTERCONNECT				RAILROAD CANTILEVER MAST ARM			
ILLUMINATED SIGN "NO RIGHT TURN"				RADIO REPEATER				FLASHING SIGNAL			
DETECTOR LOOP, TYPE I				DENOTES NUMBER OF CONDUCTORS, ELECTRIC CABLE NO. 14, UNLESS NOTED OTHERWISE, ALL DETECTOR LOOP CABLE TO BE SHIELDED				CROSSING GATE			
PREFORMED DETECTOR LOOP				GROUND CABLE IN CONDUIT NO. 6 SOLID COPPER (GREEN)				CROSSBUCK			
MICROWAVE VEHICLE SENSOR											
VIDEO DETECTION CAMERA											
VIDEO DETECTION ZONE											
PAN, TILT, ZOOM CAMERA											
WIRELESS DETECTOR SENSOR											
WIRELESS ACCESS POINT											