

INDEX OF SHEETS

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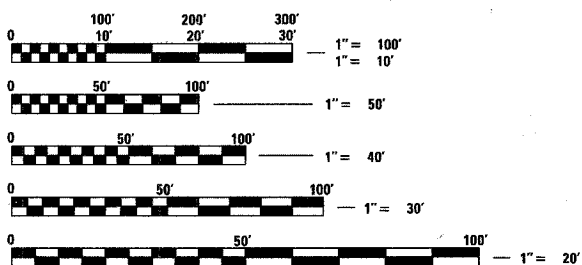
PROJECT LOCATED IN CITY OF NAPERVILLE

DESIGN DESIGNATION

	ADT (YEAR)	ADT (YEAR)	DESIGN SPEED	POSTED SPEED
			MPH	MPH
75TH STREET (STRATEGIC REGIONAL ARTERIAL)	39,900 (2004)	44,000 (2025)	45	45
WASHINGTON STREET (MAJOR ARTERIAL)	30,800 (2004)	35,000 (2025)	40	40
HOBSON ROAD (MINOR ARTERIAL)	15,500 (2001)	19,000 (2025)	40	40

PROPOSED IMPROVEMENT

RECONSTRUCTION AND REALIGNMENT OF THE EXISTING WASHINGTON STREET - 75TH STREET INTERSECTION INCLUDING REMOVAL AND REPLACEMENT OF THE 75TH STREET BRIDGE OVER WEST BRANCH DuPAGE RIVER, PEDESTRIAN TUNNEL, RETAINING WALLS, TRAFFIC SIGNAL MODERNIZATION, INTERSECTION LIGHTING, AND DRAINAGE.



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 LOCATING INFORMATION FOR EXCAVATORS
1-800-892-0123

CONTRACT NO. 63024

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DIVISION OF HIGHWAYS

**PLANS FOR
PROPOSED FEDERAL AID HIGHWAY**

F.A.U. ROUTE 2552 - WASHINGTON STREET AND

75TH STREET (COUNTY HIGHWAY 33)

SECTION NO.: 00-00114-00-PV

PROJECT NO.: M-BRM-7003 (985)

ROADWAY, BRIDGE AND INTERSECTION

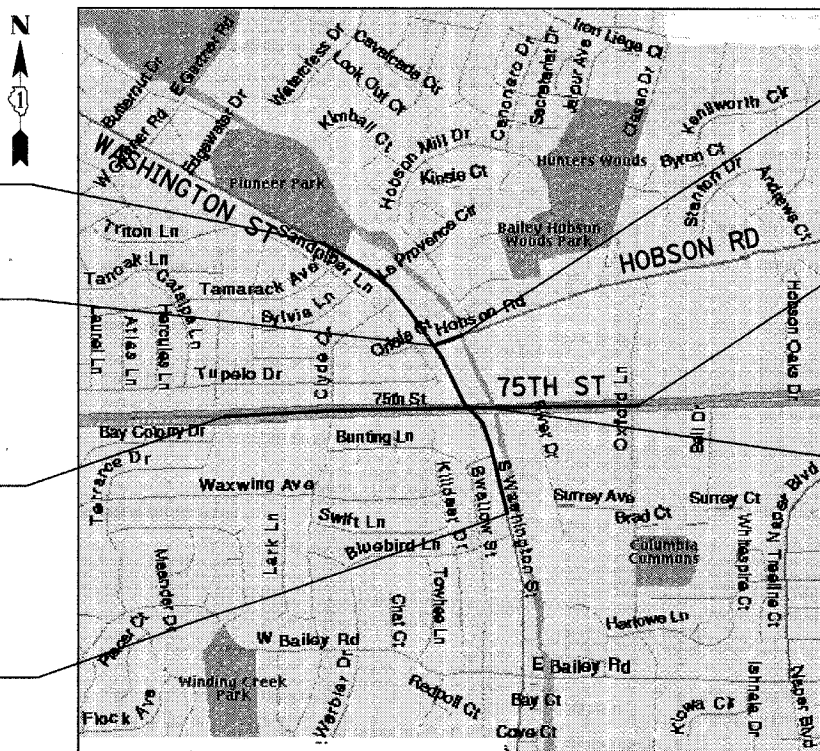
RECONSTRUCTION,

LIGHTING & TRAFFIC SIGNAL INSTALLATION

DuPAGE COUNTY

C-91-494-00

R. 10 E.



NAPERVILLE TOWNSHIP

LOCATION MAP

GROSS LENGTH OF PROJECT = 7805 FT. = 1.478 MI.
NET LENGTH OF PROJECT = 7805 FT. = 1.478 MI.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2552	00-00114-00-PV	DuPAGE	563*	1
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
			CONTRACT NO. 63024	



STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

APPROVED February 27 20 08

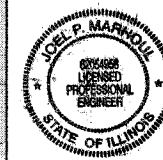
William J. Novack
WILLIAM J. NOVACK, P.E. CITY ENGINEER, NAPERVILLE

PASSED JULY 25 20 08

Christopher Holt
CHRISTOPHER HOLT, DISTRICT 1 ENGINEER OF LOCAL ROADS AND STREETS

RELEASING FOR BID
BASED ON LIMITED REVIEW JULY 28 20 08

Diana M. O'Keefe
DIANA M. O'KEEFE, DEPUTY DIRECTOR OF HIGHWAYS, REGION 1 ENGINEER



Signed *Joel P. Marzoli*
P.E. IL Lic. No. 62-054958
Expires 11-30-2009
Date 7/16/08
For drawings 2 thru 43
49 - 220
473 - 563



Signed *Spiros Pantazis*
Spiros Pantazis, S.E. IL Lic. No. 081-006448
Expires 11-30-2008
Date 2/20/08
For drawings 315 thru 374
378 - 440



Signed *David E. Mertz*
David E. Mertz, P.E. IL Lic. No. 062-052068
Expires 11-30-2009
Date 22 FEBRUARY 2008
For drawings 2 & 1 thru 2 & 1



Signed *Daniel B. Gacek*
Daniel B. Gacek, P.E. IL Lic. No. 062-048355
Expires 11-30-2009
Date 2/22/08
For drawings 242 thru 314

TYLIN INTERNATIONAL
PRINTED BY THE AUTHORITY OF THE STATE OF ILLINOIS

FIELD ENGINEER: MARILYN SOLOMON (847) 705-4407
CONSULTANT SERVICES ENGINEER: JOEL MARZOLI, P.E. (312) 777-2900

INDEX OF SHEETS

Table with 2 columns: SHEET NO. and TITLE. Lists sheets 1 through 191 with their respective titles, including cover sheets, indexes, notes, typical sections, and various engineering plans.

INDEX OF SHEETS

Table with 2 columns: SHEET NO. and TITLE. Lists sheets 195 through 355, primarily focusing on traffic signal plans, electrical details, and roadway lighting plans.

INDEX OF SHEETS

Table with 2 columns: SHEET NO. and TITLE. Lists sheets 356 through 441, covering cantilever forming brackets, bar splice assemblies, boring logs, and retaining wall details.

INDEX OF SHEETS

Table with 2 columns: SHEET NO. and TITLE. Lists sheets 442 through 563, detailing pavement markings, drainage, and various construction details.

Project information table with columns: F.A.U. RTE., SECTION, CCJNTY, DuPAGE, TOTAL SHEETS, SHEET NO., STA TO STA., FED. ROAD DIST. NO., ILLINOIS, FED. AID PROJECT, CONTRACT NO. 63024.

REVISIONS table with columns: NAME, DATE. Includes a grid for tracking changes to the drawing.

INTERSECTION IMPROVEMENT WASHINGTON STREET - 75th STREET. INDEX OF SHEETS. CONSULTANT TYLIN INTERNATIONAL.

City of Naperville logo and project information. Includes fields for DRAWN, CHECKED, APPROVED, DATE (APRIL 11, 2008), SCALE (NONE), JOB NO. (P-91-494-00), and PROJECT NO. (M-CMM-7003 (985)).

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2552	00-00114-00-PV	DuPAGE	563	3
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT	CONTRACT NO. 63024	

GENERAL NOTES:


- ALL CONSTRUCTION SHALL BE DONE IN ACCORDANCE WITH THE "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION", ADOPTED JANUARY 1, 2007; THE "SUPPLEMENTAL SPECIFICATIONS AND RECURRING SPECIAL PROVISIONS", ADOPTED JANUARY 1, 2008; THE LATEST EDITION OF THE "ILLINOIS MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES FOR STREETS AND HIGHWAYS" (MUTCD); THE "DETAILS" IN THE PLANS AND THE "SPECIAL PROVISIONS" INCLUDED IN THE CONTRACT DOCUMENTS.
- ANY REFERENCE TO STANDARDS THROUGHOUT THE PLANS AND SPECIAL PROVISIONS SHALL BE INTERPRETED AS THE LATEST IDOT STANDARDS.
- ALL TRAFFIC CONTROL AND OTHER ADVISORY SIGNS NEEDED FOR CONSTRUCTION STAGING AND MAINTENANCE OF TRAFFIC ARE TO BE FURNISHED BY THE CONTRACTOR IN ACCORDANCE WITH SECTION 700 OF THE STANDARD SPECIFICATIONS.
- THE CONTRACTOR SHALL MAINTAIN ALL ROADWAYS OPEN TO TRAFFIC AS SHOWN ON THE MAINTENANCE OF TRAFFIC PLANS.
- BEFORE STARTING ANY EXCAVATION, THE CONTRACTOR SHALL CALL "J.U.L.I.E." AT 800-892-0123 FOR FIELD LOCATIONS OF BURIED ELECTRIC, TELEPHONE, CABLE AND GAS FACILITIES AND THE CITY OF NAPERVILLE (48-HOUR ADVANCE NOTIFICATION IS REQUIRED).
- 10 FOOT TRANSITIONS SHALL BE USED TO MATCH PROPOSED CURB AND GUTTER AND MEDIAN ITEMS OF WORK TO EXISTING CURB AND GUTTER AND MEDIAN ITEMS IN THE FIELD. UNLESS OTHERWISE SHOWN, THE TRANSITIONS SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE FOR THE PROPOSED ITEM.
- THE CONTRACTOR SHALL NOT BE ALLOWED TO SET A YARD OR FIELD OFFICE ON CITY OR COUNTY RIGHT-OF-WAY OR PROPERTY WITHOUT PRIOR WRITTEN PERMISSION FROM THE OWNER.
- BARRICADES: THE CONTRACTOR SHALL PROVIDE AND INSTALL TWO WEIGHTED SAND BAGS ON EACH TYPE I OR TYPE II BARRICADE USED (ONE WEIGHTED SAND BAG ACROSS EACH BOTTOM RAIL). ALL TYPE III BARRICADES SHALL REQUIRE A MINIMUM OF FOUR SAND BAGS PER BARRICADE.
- NIGHT OPERATIONS: WHEN ARTIFICIAL LIGHTING IS UTILIZED IN NIGHT OPERATIONS, THE CONTRACTOR SHALL EXERCISE THE UTMOST PRECAUTION IN PREVENTING ADVERSE VISIBILITY TO THE MOTORING PUBLIC AS WELL AS THE ADJOINING RESIDENTIAL AREAS.
- ALL STORM SEWER CONNECTIONS WITH PIPES 27 INCHES IN DIAMETER AND SMALLER SHALL BE MADE WITH PRECAST "TEE" OR "WYE" PIPES. FOR PROPOSED STORM SEWER PIPES LARGER THAN 27 INCHES IN DIAMETER, OPENINGS OF THE SPECIFIED DIAMETER SHALL BE MADE IN THE PIPE AT THE TIME IT IS MANUFACTURED. PRECAST "TEE" AND "WYE" PIPE CONNECTIONS FOR PROPOSED STORM SEWER WILL NOT BE PAID FOR SEPARATELY BUT SHALL BE INCLUDED IN THE COST OF THE STORM SEWERS, OF THE TYPE AND SIZE SPECIFIED.
- USE NO. 8 EPOXY-COATED TIE BARS CONFORMING TO ARTICLE 1006.10 (a)(2) OF THE STANDARD SPECIFICATION FOR LONGITUDINAL CONSTRUCTION JOINT, GROUTED-IN-PLACE TIE BARS, AS SHOWN ON STATE STANDARDS 420001, AND FOR TYING PCC WIDENING TO EXISTING CONCRETE PAVEMENT AS SHOWN ON THE PLANS. THE COST OF THIS ITEM SHALL BE INCLUDED IN THE COST OF THE PAVEMENT ITEM BEING CONSTRUCTED.
- WHEN MILLED PAVEMENT IS OPEN TO TRAFFIC, THE MAXIMUM GRADE DIFFERENTIAL BETWEEN PASSES OF THE MILLING MACHINE SHALL NOT EXCEED 1/2 INCHES WHERE THE SPEED LIMIT IS 45 MPH OR LESS AND 1 INCH WHERE THE SPEED LIMIT IS GREATER THAN 45 MPH. WITH WRITTEN APPROVAL FROM THE ENGINEER, A MAXIMUM GRADE DIFFERENTIAL OF 3 INCHES MAY BE ALLOWED IF THE EDGE OF THE MILLING IS SLOPED A MINIMUM 3:1.
- BUTT JOINTS SHALL BE INSTALLED AT THE ENDS OF ALL RESURFACING (WHERE RESURFACING MEETS EXISTING PAVEMENT) IN ACCORDANCE WITH DISTRICT 1 DETAIL BD-32 "BUTT JOINT AND HMA TAPER DETAILS" INCLUDED IN THE PLANS, UNLESS OTHERWISE SPECIFIED.
- THE ENGINEER SHALL BE THE SOLE JUDGE CONCERNING THE CURING TIME FOR VARIOUS HOT-MIX ASPHALT LIFTS.
- HORIZONTAL CONTROL IS ILLINOIS STATE PLANE COORDINATES (NORTH AMERICAN DATUM 83 - NAD 83). VERTICAL CONTROL IS NGVD 29.
- STORM SEWER, WATER MAIN GRADE, IS TO BE USED AT LOCATIONS WHERE LATERAL SEPARATION BETWEEN THE SEWER AND WATER MAIN IS LESS THAN 10 FEET AND THE WATER MAIN INVERT IS LESS THAN 18 INCHES ABOVE THE STORM SEWER CROWN.
- STORM SEWER, RUBBER GASKET IS TO BE USED AT LOCATIONS WHERE THE WATER MAIN CROSSES BELOW THE SEWER, REGARDLESS OF VERTICAL SEPARATION OR WHERE THE BOTTOM OF THE WATER MAIN IS LESS THAN 18 INCHES ABOVE THE TOP OF THE SEWER.
- A 'BOXED' NOTE INDICATES AN ITEM OF WORK THAT IS NOT PAID FOR SEPARATELY, BUT IS PAID FOR AS PART OF ANOTHER ITEM LISTED IN THE SUMMARY OF QUANTITIES.
- THE QUANTITIES FOR HOT-MIX ASPHALT ITEMS WERE DETERMINED USING THE FOLLOWING RATES: 112 LB/SQ YD/IN FOR BINDER COURSE AND LEVELING BINDER.

GENERAL NOTES (CONT.):

- THE REMOVAL OF EXISTING DRIVEWAY AND FIELD ENTRANCE CULVERTS SHALL BE INCLUDED IN THE COST OF EARTH EXCAVATION.
- THE QUANTITY FOR BITUMINOUS MATERIALS (PRIME COAT) WAS DETERMINED USING THE FOLLOWING RATE: 8.0 LBS/GAL AT 0.1 GAL/SQ YD.
- THE QUANTITY FOR AGGREGATE (PRIME COAT) WAS DETERMINED USING THE FOLLOWING RATE: 4.0 LBS/SQ YD.
- LOCATIONS OF ACCESS CONTROL FENCING AS SHOWN ON THE PLANS MAY BE ADJUSTED AS DIRECTED BY THE ENGINEER TO BETTER FIT FIELD CONDITIONS.
- THE ELEVATIONS SHOWN ON THE PLANS ARE FINISHED GRADES OF PROPOSED PAVEMENT OR SURFACE COURSE, UNLESS OTHERWISE INDICATED.
- ROADWAY WIDTHS AND RADIUS ARE GIVEN TO THE EDGE OF PAVEMENT, UNLESS OTHERWISE INDICATED.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTION OF TREES AND SHRUBS IN ACCORDANCE WITH ARTICLE 201.05 OF THE "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION".
- DIMENSIONS: IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO VERIFY ALL DIMENSIONS AND CONDITIONS EXISTING IN THE FIELD PRIOR TO ORDERING MATERIALS AND BEGINNING CONSTRUCTION.
- IN LOCATIONS WHERE EXISTING DRAINAGE STRUCTURES, EXISTING STORM SEWERS AND EXISTING FLARED END SECTIONS ARE IN CONFLICT WITH THE INSTALLATION OF THE PROPOSED DRAINAGE STRUCTURES AND STORM SEWERS, REMOVAL OF THE EXISTING ITEMS SHALL NOT BE PAID FOR SEPARATELY BUT SHALL BE INCLUDED IN THE COST OF DRAINAGE STRUCTURES OR STORM SEWERS, OF THE TYPE AND SIZE SPECIFIED.
- THE LOCATIONS OF EXISTING DRAINAGE STRUCTURES, STORM AND SANITARY SEWERS, WATER SERVICE LINES AND OTHER UTILITY LINES ARE APPROXIMATE, AND IDOT DOES NOT GUARANTEE THEIR ACCURACY. THEIR EXACT HORIZONTAL AND VERTICAL LOCATIONS ARE TO BE DETERMINED IN THE FIELD BY THE CONTRACTOR AT HIS OWN EXPENSE. THE CONTRACTOR SHALL CONTACT J.U.L.I.E. PRIOR TO CONSTRUCTION AND COORDINATE ACTIVITIES WITH THE ENGINEER.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL UNDERGROUND OR SURFACE UTILITIES EVEN THOUGH THEY MAY NOT BE SHOWN ON THE PLANS. ANY UTILITY THAT IS DAMAGED DURING CONSTRUCTION SHALL BE REPAIRED OR REPLACED TO THE SATISFACTION OF THE ENGINEER. THIS WORK SHALL BE AT THE CONTRACTOR'S EXPENSE.
- ANY EXISTING OR PROPOSED STORM SEWER DAMAGED BY THE CONTRACTOR DURING CONSTRUCTION SHALL BE REPLACED TO THE SATISFACTION OF THE ENGINEER AT THE CONTRACTOR'S EXPENSE.
- FOR WATERMAIN SHUT OFFS, THE CONTRACTOR SHALL GIVE THE CITY OF NAPERVILLE A MINIMUM OF 48 HOURS NOTICE. THE CITY OF NAPERVILLE SHALL PROVIDE NOTIFICATION FORMS AND DETERMINE THE LIMIT OF THE AFFECTED AREAS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR DISTRIBUTION OF THE NOTIFICATION FORMS TO ALL AFFECTED RESIDENTS.
- THE CONTRACTOR SHALL NOT OPEN OR SHUT ANY WATER VALVES OR FIRE HYDRANTS WITHOUT PRIOR WRITTEN AUTHORIZATION FROM THE CITY OF NAPERVILLE DEPARTMENT OF PUBLIC UTILITIES. UNAUTHORIZED USE IS SUBJECT TO ARREST AND PROSECUTION.
- ANY ABANDONED UTILITY OR SEWER ENCOUNTERED DURING CONSTRUCTION OR ANY EXISTING UTILITY OR SEWER ABANDONED AS PART OF THE CONSTRUCTION THAT IS NOT BEING FILLED WITH C.L.S.M., AS PER PLAN, SHALL BE PLUGGED AS DIRECTED BY THE ENGINEER AND ABANDONED IN PLACE. THIS WORK SHALL BE INCLUDED IN THE COST OF THE CONTRACT.
- THE CONTRACTOR SHALL PROTECT AND CAREFULLY PRESERVE ALL SECTION OR SUBSECTION MONUMENTS OR PROPERTY OR REFERENCE MARKERS UNTIL THE ENGINEER, HIS AGENT OR AN AUTHORIZED SURVEYOR HAS WITNESSED OR OTHERWISE REFERENCED THEIR LOCATIONS.
- ALL HYDRANTS SHALL BE INSTALLED WITH A BURY MARK AT GRADE LEVEL AND NO LOWER THAN 1.5' FROM THE CENTER OF STEAMER PORT TO FINAL GRADE. HYDRANTS SHALL BE INSTALLED PLUMB AND LEVEL. WHEN EXTENDING A HYDRANT THE "BREAK FLANGE" SHALL BE RELOCATED TO GRADE LEVEL.
- ALL VALVE VAULT OPENINGS SHALL BE SEALED WITH FLEXIBLE RUBBER GASKETS (NOT CONCRETE). TAR MASTIC SHALL BE USED BETWEEN ALL VALVE VAULT SECTIONS INCLUDING FRAME TO TOP SECTION. VALVES SHALL BE ALIGNED TO THE CENTER OF THE VAULT FRAME SECTION. LIDS ON VALVE VAULT FRAME SHALL BE MARKED "WATER".
- DURING CONSTRUCTION OPERATIONS, IF ANY LOOSE MATERIAL IS DEPOSITED IN THE FLOW LINE OF DRAINAGE STRUCTURES SUCH THAT THE NATURAL FLOW OF WATER IS OBSTRUCTED, THE MATERIAL SHALL BE REMOVED AT THE CLOSE OF EACH WORKING DAY. AT THE CONCLUSION OF CONSTRUCTION OPERATIONS, ALL UTILITY STRUCTURES SHALL BE FREE FROM DIRT AND DEBRIS. THE WORK SPECIFIED ABOVE WILL NOT BE PAID SEPARATELY BUT SHALL BE INCLUDED IN THE COST OF THE CONTRACT.

GENERAL NOTES (CONT.):

- THE CONTRACTOR SHALL MAINTAIN THE SURFACE DRAINAGE OF ALL ROADWAYS DURING CONSTRUCTION OF THIS PROJECT. WHEN EXISTING DRAINAGE FACILITIES ARE DISTURBED, THE CONTRACTOR SHALL PROVIDE AND MAINTAIN TEMPORARY OUTLETS AND CONNECTIONS FOR ALL PRIVATE OR PUBLIC DRAINS, SEWERS, AND CATCH BASINS. HE SHALL PROVIDE FACILITIES TO TAKE IN ALL STORM WATER WHICH WILL BE RECEIVED BY THESE DRAINS AND SEWERS AND DISCHARGE THE SAME. HE SHALL PROVIDE AND MAINTAIN A PUMPING PLANT, IF NECESSARY, AND A TEMPORARY OUTLET AND BE PREPARED AT ALL TIMES TO DISPOSE OF THE WATER RECEIVED FROM THESE TEMPORARY CONNECTIONS UNTIL SUCH TIME AS THE PERMANENT CONNECTIONS WITH SEWERS ARE BUILT AND IN SERVICE. THIS WORK SHALL BE INCLUDED IN THE COST OF THE CONTRACT.
- ALL HYDRANTS AND AUXILIARY VALVES, FRAMES, GRATES, LIDS AND BOXES REMOVED FROM EXISTING WATER SERVICE OR SEWER STRUCTURES WHICH ARE TO BE ABANDONED OR ADJUSTED WITH A NEW OR DIFFERENT FRAME AND LID SHALL BE RETURNED TO THE APPLICABLE AGENCY. ALL HYDRANTS TO BE REMOVED SHALL BE REMOVED TO A MINIMUM DEPTH OF 3 FEET BELOW GRADE AND PLUGGED.
- HAMMER DRIVING OF PILES WILL NOT BE ALLOWED.
- STORM SEWER SHALL BE BACKFILLED IN ACCORDANCE WITH ARTICLE 550.07 (METHOD 1) OF THE "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION". ALL TRENCH BACKFILL QUANTITIES FOR STORM SEWER HAVE BEEN COMPUTED AND SHALL BE PAID FOR IN ACCORDANCE WITH THE STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION DIVISION OF HIGHWAYS BUREAU OF CONSTRUCTION TRENCH BACKFILL TABLE, WHICH IS BASED ON INVERT DEPTH FROM EXISTING PAVEMENT. ANY TRENCH BACKFILL REQUIRED IN EXCESS OF THE COMPUTED QUANTITY, INCLUDING BEDDING MATERIAL, SHALL BE INCLUDED IN THE COST OF TRENCH BACKFILL.
- THE ENGINEER SHALL CONTACT THE DuPAGE COUNTY DEPARTMENT OF TRANSPORTATION AT 630-407-6900 A MINIMUM OF 72 HOURS PRIOR TO THE PLACEMENT OF ANY TEMPORARY TRAFFIC CONTROL DEVICES.
- STORM SEWERS TO BE REMOVED SHALL NOT BE SALVAGED FOR RE-USE ON THIS PROJECT.
- THE CONTRACTOR SHALL USE CARE IN GRADING OR EXCAVATING NEAR ANY AND ALL EXISTING ITEMS THAT WILL NOT BE REMOVED. ANY DAMAGE DONE TO EXISTING ITEMS BY THE CONTRACTOR SHALL BE REPAIRED OR REPLACED AT THE CONTRACTOR'S OWN EXPENSE.
- GEOTECHNICAL FABRIC FOR GROUND STABILIZATION SHALL NOT CROSS OR COVER THE PIPE UNDERDRAIN TRENCHES.
- 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.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE REMOVAL AND CLEAN UP OF MUD AND OTHER DEBRIS TRACKED ON ALL STREETS LEADING TO THE PROJECT SITE CAUSED BY THE CONSTRUCTION OPERATIONS. THE CLEAN UP IS AT THE DISCRETION OF AND MUST BE DONE TO THE SATISFACTION OF THE ENGINEER.
- ALL TRENCHES, HOLES OR OTHER EXCAVATIONS REQUIRED FOR UTILITY INSTALLATION SHOULD BE BACK-FILLED, STABILIZED AT THE END OF EACH WORKING DAY. NO EXCAVATION SHOULD BE OPENED MORE THAN WHAT CAN BE STABILIZED BY THE END OF THE SAME DAY. IF AN EXCAVATION MUST BE LEFT UNSTABILIZED OR OPEN OVERNIGHT, SOIL EROSION AND SAFETY PROTECTION MEASURES SHALL BE INSTALLED.
- ALL WASTE GENERATED AS A RESULT OF CONSTRUCTION ACTIVITIES (CONCRETE TRUCK WASHOUT, CHEMICALS, LITTER, SANITARY WASTE OR ANY OTHER WASTE) SHALL BE PROPERLY DISPOSED OF AND BE PREVENTED FROM BEING CARRIED OFF THE SITE BY EITHER WIND OR WATER.
- ALL COMPENSATORY STORAGE SHALL BE OPERATIONAL PRIOR TO THE PLACEMENT OF FILL, STRUCTURES, OR OTHER MATERIALS IN THE REGULATORY FLOODPLAIN.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING THE EROSION CONTROL MEASURES AS SHOWN ON THE PLANS FOR THE DURATION OF CONSTRUCTION.
- NO WORK SHALL BE PERFORMED IN FLOWING WATER. WORK IN AND NEAR THE CRITICAL AREAS SHOULD BE ISOLATED FROM CONCENTRATED FLOWS OR STREAM FLOW. ONCE WORK IN THIS AREA BEGINS, PRIORITY SHALL BE GIVEN THE COMPLETION OF THE WORK AND FINAL STABILIZATION OF ALL DISTURBED AREAS.

<table border="1"> <tr> <th colspan="2">REVISIONS</th> </tr> <tr> <th>NAME</th> <th>DATE</th> </tr> <tr> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> </tr> </table>		REVISIONS		NAME	DATE																	<p>INTERSECTION IMPROVEMENT WASHINGTON STREET - 75th STREET</p> <p>GENERAL NOTES SHEETS</p> <p>CONSULTANT TYLIN INTERNATIONAL</p>		<p>City of</p>  <p>Naperville</p>
REVISIONS																								
NAME	DATE																							
<table border="1"> <tr> <td>DRAWN</td> <td>SHEET NO.</td> </tr> <tr> <td>CHECKED</td> <td></td> </tr> <tr> <td>APPROVED</td> <td></td> </tr> <tr> <td>DATE: APRIL 11, 2008</td> <td></td> </tr> <tr> <td>SCALE: NONE</td> <td></td> </tr> <tr> <td>JOB NO.: P-91-494-00</td> <td>PROJECT NO.: M-CMM-7003 (985)</td> </tr> </table>		DRAWN	SHEET NO.	CHECKED		APPROVED		DATE: APRIL 11, 2008		SCALE: NONE		JOB NO.: P-91-494-00	PROJECT NO.: M-CMM-7003 (985)	<p>4:29:50 PM</p> <p>7/15/2008</p>										
DRAWN	SHEET NO.																							
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JOB NO.: P-91-494-00	PROJECT NO.: M-CMM-7003 (985)																							

GENERAL NOTES (CONT.):

54. UNLESS OTHERWISE NOTED, SAW CUTTING WILL BE REQUIRED AND WILL NOT BE PAID FOR SEPARATELY BUT SHALL BE INCLUDED IN THE PAYMENT FOR THE REMOVAL ITEM.
55. THE CONTRACTOR SHALL OBTAIN ANY PERMIT REQUIRED FROM ALL LOCAL JURISDICTIONS PRIOR TO THE START OF OPERATIONS.
56. THE CONTRACTOR SHALL VERIFY THE ELEVATIONS SHOWN IN THE PLANS WHERE THE PROPOSED PROFILE MEETS THE EXISTING PAVEMENT EDGE AND PRESENT THE RESULTS TO THE RESIDENT ENGINEER PRIOR TO FINAL GRADING. THE INFORMATION SHOWN IN THE PLAN IS DERIVED FROM DIGITAL IMAGERY AND MAY REQUIRE ADJUSTMENT TO ENSURE A SMOOTH PROFILE AT THE MATCH LOCATION.
57. THE CONTRACTOR SHALL COORDINATE THE WORK TO ALLOW THE EXISTING GROUND COVER TO REMAIN IN AREAS WITHIN THE CONTRACT LIMITS NOT PROPOSED OR CONSTRUCTION.
58. THE CONTRACTOR SHALL PROVIDE ADEQUATE TEMPORARY DRAINAGE AND EROSION PROTECTION FOR THE DURATION OF THE PROEJCT.

COMMITMENTS:

1. PER AGREEMENT WITH THE U.S. FISH AND WILDLIFE SERVICE, TREE CLEARING IS TO BE AVOIDED FROM APRIL 15 TO SEPTEMBER 15.

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406201-01	MAILBOX TURNOUT
420001-07	PAVEMENT JOINTS
420701-02	PAVEMENT FABRIC
424001-05	CURB RAMPS FOR SIDEWALKS
515001-02	NAME PLATE FOR BRIDGES
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542101-01	REINFORCED CONCRETE END SECTIONS FOR PIPE CULVERTS 375mm (15") THRU 900mm (36") DIA. AT RIGHT ANGLES WITH ROADWAY
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542311	GRATING FOR CONCRETE FLARED END SECTION (FOR 600mm (24") THRU 1350mm (54") PIPE)
542546	FLUSH INLET BOX FOR MEDIAN
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601101	CONCRETE HEADWALL FOR PIPE DRAIN
602001	CATCH BASIN TYPE A
602011	CATCH BASIN TYPE C
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602406-02	MANHOLE TYPE A 1.8m (6') DIAMETER
602601-01	PRECAST REINFORCED CONCRETE FLAT SLAB TOP
602701-01	MANHOLE STEPS
604001-02	FRAME AND LIDS TYPE 1
604036-01	GRATE TYPE 8
604071-03	FRAME AND GRATE TYPE 20
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630001-07	STEEL PLATE BEAM GUARDRAIL


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635011-01	REFLECTOR MARKER AND MOUNTING DETAILS
664001-01	CHAIN LINK FENCE
667101	PERMANENT SURVEY MARKERS
701101-01	OFF-RD OPERATIONS, MULTILANE, 4.5m (15') TO 600mm (24") FROM PAVEMENT EDGE
701106-01	OFF-RD OPERATIONS, MULTILANE, MORE THAN 4.5m (15') AWAY
701501-04	URBAN LANE CLOSURE, 2L, 2W, UNDIVIDED
701601-05	URBAN LANE CLOSURE, MULTILANE, 1W OR 2W WITH NONTRAVERSABLE MEDIAN
701606-05	URBAN LANE CLOSURE, MULTILANE, 2W WITH MOUNTABLE MEDIAN
701701-05	URBAN LANE CLOSURE, MULTILANE INTERSECTION
701901	TRAFFIC CONTROL DEVICES
704001-04	TEMPORARY CONCRETE BARRIER
720001	SIGN PANEL MOUNTING DETAILS
720006-01	SIGN PANEL ERECTION DETAILS
720011	METAL POSTS FOR SIGNS, MARKERS & DELINEATORS
728001	TELESCOPING STEEL SIGN SUPPORT
729001	APPLICATIONS OF TYPES A&B METAL POSTS (FOR SIGNS & MARKERS)
731001	BASE FOR TELESCOPING STEEL SIGN SUPPORT
780001-01	TYPICAL PAVEMENT MARKINGS
781001-02	TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS
814001-01	HANDHOLES
814006-01	DOUBLE HANDHOLES
877001-03	STEEL MAST ARM ASSEMBLY AND POLE
877006-02	STEEL MAST ARM ASSEMBLY AND POLE WITH DUAL MAST ARMS
877011-03	STEEL COMB. MAST ARM ASSEMBLY AND POLE 16' THROUGH 55'
878001-06	CONCRETE FOUNDATION DETAILS
880006	TRAFFIC SIGNAL MOUNTING DETAILS
886001	DETECTOR LOOP INSTALLATIONS
886006	TYPICAL LAYOUTS FOR DETECTION LOOPS

REVISIONS	
NAME	DATE

INTERSECTION IMPROVEMENT
WASHINGTON STREET - 75th STREET
GENERAL NOTES, COMMITMENTS
AND INDEX OF
STATE STANDARDS

CONSULTANT
TYLIN INTERNATIONAL

City of  **Naperville**

DRAWN	SHEET NO.
CHECKED	
APPROVED	
DATE: APRIL 11, 2008	
SCALE: NONE	
JOB NO.: P-91-494-00	PROJECT NO.: M-CMM-7003 (985)

SUMMARY OF QUANTITIES

IDC CODE NO	PAY ITEM DESCRIPTION	UNIT	TOTAL	J000-2A	X928-2A	X071-2A	Y007	Y031-1F			Y030-1E	Y060	Y002
				ROADWAY	PEDSTRIAN TUNNEL & WEST WALLS	STRUCTURES		TRAFFIC SIGNALS			LIGHTING	NAPERVILLE TIL TIES	SIGNING
				90% STATE, 10% DUPAGE COUNTY & NAPERVILLE	STP/TCM	BRIDGE	NOR:HEAST & SOUTHEAST RETAINING WALLS	75TH & WASHINGTON	WASHINGTON & HOBSON	TRAFFIC SIGNAL INTERCONNECT	STP	NON-PARTICIPATING	STP
FUNDING	STP	STP	STP	STP	STP	STP	STP	STP	STP	STP	STP		
• 20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	1473	1173								300 E	
• 20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	1295	1295									
20101000	TEMPORARY FENCE	FOOT	7235	4835								2400 E	
• 20101200	TREE ROOT PRUNING	EACH	40									40 E	
20200100	EARTH EXCAVATION	CU YD	39935	38487	1448								
20200200	ROCK EXCAVATION	CU YD	596		346							250 E	
20200410	EARTH EXCAVATION (SPECIAL)	CU YD	1220									1220 E	
20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	5909	5434	166		309						
20700400	POROUS GRANULAR EMBANKMENT (SPECIAL)	CU YD	890			510	380						
20700420	POROUS GRANULAR EMBANKMENT, SUBGRADE	CU YD	3903	3903									
20800150	TRENCH BACKFILL	CU YD	7026	6015								1011 W	
21001000	GEOTECHNICAL FABRIC FOR GROUND STABILIZATION	SQ YD	11709	11709									
21101625	TOPSOIL FURNISH AND PLACE, 6"	SQ YD	26120	25930								190 "	
21101645	TOPSOIL FURNISH AND PLACE, 12"	SQ YD	15703	15703									
21101685	TOPSOIL FURNISH AND PLACE, 24"	SQ YD	10200	10200									
21300010	EXPLORATION TRENCH, SPECIAL	FOOT	20	20									
• 25000210	SEEDING, CLASS 2A	ACRE	7	7									
• 25000310	SEEDING, CLASS 4	ACRE	2	2									
• 25000400	NITROGEN FERTILIZER NUTRIENT	POUND	447	432								15 W	
• 25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	447	432								15 W	
• 25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	447	432								15 W	
• 25000920	SEEDING CLASS 1A (SPECIAL)	ACRE	1									1 E	
25100630	EROSION CONTROL BLANKET	SQ YD	92646	92646									
• 25200100	SODDING	SQ YD	190									190 W	
• 25200700	SODDING, SPECIAL	SQ YD	2150									2150	
* 25200200	SUPPLEMENTAL WATERING	UNIT	2112	2102								10 W	
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	1025	1025									
28000300	TEMPORARY DITCH CHECKS	EACH	65	65									
28000500	INLET AND PIPE PROTECTION	EACH	37	37									

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2552	00-00114-00-PV	DUPAGE	563	5
STA.	TO STA.			
FED. ROAD T. NO.	ILLINOIS	FED. AID PROJECT	CONTRACT NO. 63024	

LEGEND:


- SPECIALTY ITEM
- E NAPERVILLE DEPARTMENT OF PUBLIC UTILITIES - ELECTRIC (NON-PARTICIPATING)
- W NAPERVILLE DEPARTMENT OF PUBLIC UTILITIES - WATER (NON-PARTICIPATING)

REVISIONS	
NAME	DATE

INTERSECTION IMPROVEMENT
WASHINGTON STREET - 75th STREET
SUMMARY OF QUANTITIES

SHEET 1 OF 19

CONSULTANT
TYLIN INTERNATIONAL

City of  **Naperville**

DRAWN:	SHEET NO.
CHECKED:	
APPROVED:	
DATE: APRIL 11, 2008	
SCALE: NONE	
JOB NO.: P-91-494-00	PROJECT NO.: M-CMM-7003 (985)

SUMMARY OF QUANTITIES

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2552	00-00114-00-PV	DuPAGE	563	6
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT	CONTRACT NO. 63024	

IDOT CODE NO.	PAY ITEM DESCRIPTION	UNIT	TOTAL	J000-2A	X928-2A	X071-2A	Y007	Y031-1F			Y030-1E	Y060	Y002
				ROADWAY	PEDSTRIAN TUNNEL & WEST WALLS	STRUCTURES		TRAFFIC SIGNALS			LIGHTING	NAPERVILLE UTILITIES	SIGNING
				90% STATE, 10% DUPAGE COUNTY & NAPERVILLE		BRIDGE	NORTHEAST & SOUTHEAST RETAINING WALLS	75TH & WASHINGTON	WASHINGTON & HOBSON	TRAFFIC SIGNAL INTERCONNECT			
FUNDING	STP	STP/TCM	HBRRP	STP	STP	STP	STP	STP	STP	NON-PARTICIPATING	STP		
28000510	INLET FILTERS	EACH	205	205									
28100105	STONE RIPRAP, CLASS A3	SQ YD	1914	1914									
28100107	STONE RIPRAP, CLASS A4	SQ YD	534	82		452							
28100109	STONE RIPRAP, CLASS A5	SQ YD	1137	1137									
28101500	RIP-RAP SPECIAL	SQ YD	100									100 E	
28200200	FILTER FABRIC	SQ YD	1219	1219									
31101700	SUB-BASE GRANULAR MATERIAL, TYPE B 9"	SQ YD	2397	1579	818								
35300310	PORTLAND CEMENT CONCRETE BASE COURSE 8 1/2"	SQ YD	46099	46099									
35300500	PORTLAND CEMENT CONCRETE BASE COURSE 10"	SQ YD	2883	2883									
40600200	BITUMINOUS MATERIALS (PRIME COAT)	TON	48	48									
40600300	AGGREGATE (PRIME COAT)	TON	242	242									
40600625	LEVELING BINDER (MACHINE METHOD), N50	TON	202	133	69								
40600895	CONSTRUCTING TEST STRIP	EACH	2	2									
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	118	118									
40601005	HOT-MIX ASPHALT REPLACEMENT OVER PATCHES	TON	131	113								18 W	
40603085	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70	TON	207	207									
40603240	POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90	TON	7623	7623									
40603310	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50	TON	202	133	69								
40603595	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "F", N90	TON	5929	5929									
42001300	PROTECTIVE COAT	SQ YD	14199	13960	239								
42001400	BRIDGE APPROACH PAVEMENT (SPECIAL)	SQ YD	955	955									
42300200	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6 INCH	SQ YD	348	348									
42300400	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 8 INCH	SQ YD	296	296									
42400200	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	SQ FT	39583	37136	2147							300 W	
42400800	DETECTABLE WARNINGS	SQ FT	364	364									
44000100	PAVEMENT REMOVAL	SQ YD	34784	34784									
44000157	HOT-MIX ASPHALT SURFACE REMOVAL, 2"	SQ YD	10809	10809									
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	2117	2117									
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	16710	16698								12 W	

LEGEND:


- * SPECIALTY ITEM
- E NAPERVILLE DEPARTMENT OF PUBLIC UTILITIES - ELECTRIC (NON-PARTICIPATING)
- W NAPERVILLE DEPARTMENT OF PUBLIC UTILITIES - WATER (NON-PARTICIPATING)

REVISIONS	
NAME	DATE

INTERSECTION IMPROVEMENT
WASHINGTON STREET - 75th STREET
SUMMARY OF QUANTITIES

SHEET 2 OF 19

CONSULTANT
TYLIN INTERNATIONAL

City of  **Naperville**

DRAWN:	SHEET NO.
CHECKED:	
APPROVED:	
DATE: APRIL 11, 2008	
SCALE: NONE	
JOB NO. P-91-494-00	PROJECT NO. M-CMM-7003 (985)

SUMMARY OF QUANTITIES

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2552	00-00114-00-PV	DuPAGE	563	7
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	
CONTRACT NO. 63024				

IDOT CODE NO.	PAY ITEM DESCRIPTION	UNIT	TOTAL	J000-2A	X928-2A	X071-2A	Y007	Y031-1F			Y030-1E	Y060	Y002
				ROADWAY	PEDSTRIAN TUNNEL & WEST WALLS	STRUCTURES		TRAFFIC SIGNALS			LIGHTING	NAPERVILLE UTILITIES	SIGNING
				90% STATE, 10% DUPAGE COUNTY & NAPERVILLE		BRIDGE	NORTHEAST & SOUTHEAST RETAINING WALLS	75TH & WASHINGTON	WASHINGTON & HOBSON	TRAFFIC SIGNAL INTERCONNECT			
FUNDING	STP	STP/TCM	HBRRP	STP	STP	STP	STP	STP	STP	NON-PARTICIPATING	STP		
44000600	SIDEWALK REMOVAL	SQ FT	17679	17379								300 W	
44001700	COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT	FOOT	240									240 E	
44004250	PAVED SHOULDER REMOVAL	SQ YD	5724	5724									
44004610	SIDEWALK REMOVAL AND REPLACEMENT (SPECIAL)	SQ FT	1920									1920 E	
44201000	CLASS B PATCHES TYPE IV 12 INCHES	SQ YD	120									120 E	
44201359	CLASS C PATCHES, TYPE IV 10 INCH	SQ YD	606	518								88 W	
44201796	CLASS D PATCHES TYPE IV 12 INCH	SQ YD	80									80 E	
44300200	STRIP REFLECTIVE CRACK CONTROL TREATMENT	FOOT	4626	4626									
48203021	HOT-MIX ASPHALT SHOULDERS, 6"	SQ YD	377	377									
50100200	REMOVAL OF EXISTING STRUCTURES	L SUM	1			1							
50102400	CONCRETE REMOVAL	CU YD	49	49									
50200100	STRUCTURE EXCAVATION	CU YD	5700	9	710	2752	2229						
50200400	ROCK EXCAVATION FOR STRUCTURES	CU YD	746	142	329	147	8					120	
50300225	CONCRETE STRUCTURES	CU YD	2501	36	456	970	1039						
50300255	CONCRETE SUPERSTRUCTURE	CU YD	710			710							
50300260	BRIDGE DECK GROOVING	SQ YD	1919			1919							
50300280	CONCRETE ENCASEMENT	CU YD	563									563 E	
50300300	PROTECTIVE COAT	SQ YD	4439		305	3473	661						
50500105	FURNISHING AND ERECTING STRUCTURAL STEEL	L SUM	1			1							
50500505	STUD SHEAR CONNECTORS	EACH	16912		1030	14646	1236						
50700209	UNTREATED TIMBER LAGGING	SQ FT	12418		6089		6329						
50800105	REINFORCEMENT BARS	POLND	48170		4940	43230							
50800205	REINFORCEMENT BARS, EPOXY COATED	POLND	443020	2980	44580	284850	110610						
50800515	BAR SPLICERS	EACH	502		16	486							
50901725	BICYCLE RAILING, SPECIAL	FOOT	263	81	31		151						
50901755	PARAPET RAILING, SPECIAL	FOOT	2965	73	738	581	1573						
51202210	FURNISHING SOLDIER PILES (HP SECTION)	FOOT	1383		847		536						
51202230	FURNISHING SOLDIER PILES (W SECTION)	FOOT	2567		866		1701						
51500100	NAME PLATES	EACH	1			1							

LEGEND:


- SPECIALTY ITEM
- E NAPERVILLE DEPARTMENT OF PUBLIC UTILITIES - ELECTRIC (NON-PARTICIPATING)
- W NAPERVILLE DEPARTMENT OF PUBLIC UTILITIES - WATER (NON-PARTICIPATING)

REVISIONS	
NAME	DATE

INTERSECTION IMPROVEMENT
WASHINGTON STREET - 75th STREET
SUMMARY OF QUANTITIES

SHEET 3 OF 19

CONSULTANT
TYLIN INTERNATIONAL

City of  **Naperville**

DRAWN	SHEET NO.
CHECKED	
APPROVED	
DATE: APRIL 11, 2008	
SCALE: NONE	
JOB NO.: P-91-494-00	PROJECT NO.: M-CMM-7003 (985)

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SUMMARY OF QUANTITIES

IDOT CODE NO.	PAY ITEM DESCRIPTION	UNIT	TOTAL	J000-2A	X928-2A	X071-2A	Y007	Y031-1F			Y030-1E	Y060	Y002
				ROADWAY	PEDSTRIAN TUNNEL & WEST WALLS	STRUCTURES		TRAFFIC SIGNALS			LIGHTING	NAPERVILLE UTILITIES	SIGNING
				90% STATE, 10% DUPAGE COUNTY & NAPERVILLE		BRIDGE	NORTHEAST & SOUTHEAST RETAINING WALLS	75TH & WASHINGTON	WASHINGTON & HOBSON	TRAFFIC SIGNAL INTERCONNECT			
FUNDING	STP	STP/TCM	HBRRP	STP	STP	STP	STP	STP	STP	NON-PARTICIPATING	STP		
51603000	DRILLED SHAFT IN SOIL	CU YD	90			90							
51604000	DRILLED SHAFT IN ROCK	CU YD	101			101							
52000110	PREFORMED JOINT STRIP SEAL	FOOT	295			295							
52100010	ELASTOMERIC BEARING ASSEMBLY, TYPE I	EACH	43			43							
52100020	ELASTOMERIC BEARING ASSEMBLY, TYPE II	EACH	21			21							
52100520	ANCHOR BOLTS, 1"	EACH	128			128							
52100530	ANCHOR BOLTS, 1 1/4"	EACH	42			42							
54010603	PRECAST CONCRETE BOX CULVERT, 6'X3'	FOOT	380	380									
54207171	PIPE CULVERTS, TYPE 1, REINFORCED CONCRETE - ELLIPTICAL, EQUIVALENT ROUND SIZE 36"	FOOT	88	88									
54207183	PIPE CULVERTS, TYPE 1, REINFORCED CONCRETE - ELLIPTICAL, EQUIVALENT ROUND SIZE 48"	FOOT	330	330									
54213657	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 12"	EACH	4	4									
54213663	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 18"	EACH	10	10									
54213669	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 24"	EACH	3	3									
54213681	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 36"	EACH	2	2									
54213705	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 60"	EACH	1	1									
54214521	PRECAST REINFORCED CONCRETE FLARED END SECTIONS, EQUIVALENT ROUND SIZE 36"	EACH	2	2									
54214533	PRECAST REINFORCED CONCRETE FLARED END SECTIONS, EQUIVALENT ROUND SIZE 48"	EACH	2	2									
54215424	CAST-IN-PLACE REINFORCED CONCRETE END SECTIONS 24"	EACH	1	1									
54215430	CAST-IN-PLACE REINFORCED CONCRETE END SECTIONS 30"	EACH	1	1									
54215448	CAST-IN-PLACE REINFORCED CONCRETE END SECTIONS 48"	EACH	1	1									
54244405	FLUSH INLET BOX FOR MEDIAN, STANDARD 542546	EACH	18	18									
542A0223	PIPE CULVERTS, CLASS A, TYPE 1, 18"	FOOT	113	113									
55035900	STORM SEWERS, TYPE 2, REINFORCED CONCRETE ELLIPTICAL PIPE, SPAN 60, RISE 38	FOOT	333	333									
55037000	STORM SEWERS, TYPE 3, REINFORCED CONCRETE ELLIPTICAL PIPE, SPAN 60, RISE 38	FOOT	103	103									
550A0160	STORM SEWERS, CLASS A, TYPE 1 36"	FOOT	177	177									
550A0180	STORM SEWERS, CLASS A, TYPE 1 42"	FOOT	267	267									
550A0190	STORM SEWERS, CLASS A, TYPE 1 48"	FOOT	32	32									
550A0340	STORM SEWERS, CLASS A, TYPE 2 12"	FOOT	6922	6922									
550A0360	STORM SEWERS, CLASS A, TYPE 2 15"	FOOT	680	680									

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2552	00-00114-00-PV	DUPAGE	563	8
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
CONTRACT NO. 63024				

LEGEND:


- * SPECIALTY ITEM
- E NAPERVILLE DEPARTMENT OF PUBLIC UTILITIES - ELECTRIC (NON-PARTICIPATING)
- W NAPERVILLE DEPARTMENT OF PUBLIC UTILITIES - WATER (NON-PARTICIPATING)

REVISIONS	
NAME	DATE

INTERSECTION IMPROVEMENT
WASHINGTON STREET - 75th STREET
SUMMARY OF QUANTITIES

SHEET 4 OF 19

CONSULTANT
TYLIN INTERNATIONAL

City of  **Naperville**

DRAWN:	SHEET NO.
CHECKED:	
APPROVED:	
DATE: APRIL 11, 2008	
SCALE: NONE	
JOB NO.: P-9I-494-00	PROJECT NO.: M-CMM-7003 985

SUMMARY OF QUANTITIES

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2552	00-00114-00-PV	DuPAGE	563	9
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT	CONTRACT NO. 63024	

IDOT CODE NO.	PAY ITEM DESCRIPTION	UNIT	TOTAL	J000-2A	X928-2A	X071-2A	Y007	Y031-1F			Y030-1E	Y060	Y002
				ROADWAY	PEDSTRIAN TUNNEL & WEST WALLS	STRUCTURES		TRAFFIC SIGNALS			LIGHTING	NAPERVILLE UTILITIES	SIGNING
				90% STATE, 10% DUPAGE COUNTY & NAPERVILLE		BRIDGE	NORTHEAST & SOUTHEAST RETAINING WALLS	75TH & WASHINGTON	WASHINGTON & HOBSON	TRAFFIC SIGNAL INTERCONNECT			
FUNDING	STP	STP/TCM	HBRRP	STP	STP	STP	STP	STP	STP	NON-PARTICIPATING	STP		
550A0380	STORM SEWERS, CLASS A, TYPE 2 18"	FOOT	1567	1567									
550A0410	STORM SEWERS, CLASS A, TYPE 2 24"	FOOT	1850	1850									
550A0430	STORM SEWERS, CLASS A, TYPE 2 30"	FOOT	1243	1243									
550A0450	STORM SEWERS, CLASS A, TYPE 2 36"	FOOT	1150	1150									
550A0470	STORM SEWERS, CLASS A, TYPE 2 42"	FOOT	455	455									
550A0480	STORM SEWERS, CLASS A, TYPE 2 48"	FOOT	293	293									
550A0500	STORM SEWERS, CLASS A, TYPE 2 60"	FOOT	592	592									
550A0640	STORM SEWERS, CLASS A, TYPE 3 12"	FOOT	36	36									
550A0660	STORM SEWERS, CLASS A, TYPE 3 15"	FOOT	311	311									
550A0710	STORM SEWERS, CLASS A, TYPE 3 24"	FOOT	141	141									
550A0750	STORM SEWERS, CLASS A, TYPE 3 36"	FOOT	741	741									
550A0800	STORM SEWERS, CLASS A, TYPE 3 60"	FOOT	20	20									
55100400	STORM SEWER REMOVAL 10"	FOOT	335	138								197	
55100500	STORM SEWER REMOVAL 12"	FOOT	1352	1352									
55100700	STORM SEWER REMOVAL 15"	FOOT	1420	1420									
55100900	STORM SEWER REMOVAL 18"	FOOT	132	132									
55101200	STORM SEWER REMOVAL 24"	FOOT	322	322									
55101900	STORM SEWER REMOVAL 48"	FOOT	42	42									
56103100	DUCTILE IRON WATER MAIN, 8"	FOOT	660									660	
56105000	WATER VALVE, 8"	EACH	1									1	
56400500	FIRE HYDRANTS TO BE REMOVED	EACH	1									1	
56400600	FIRE HYDRANTS	EACH	1									1	
58000110	MEMBRANE WATERPROOFING (SPECIAL)	SQ FT	5715		5715								
58700200	BRIDGE SEAT SEALER	SQ FT	590			590							
58700300	CONCRETE SEALER	SQ FT	2798			2798							
59100100	GEOCOMPOSITE WALL DRAIN	SQ YD	2049		677	339	1033						
59300100	CONTROLLED LOW STRENGTH MATERIAL	CU YD	601	267								334 W	
60107700	PIPE UNDERDRAINS 6"	FOOT	2638	2638									
60108200	PIPE UNDERDRAINS 6" (SPECIAL)	FOOT	132	132									

LEGEND:

- SPECIALTY ITEM
- E NAPERVILLE DEPARTMENT OF PUBLIC UTILITIES - ELECTRIC (NON-PARTICIPATING)
- W NAPERVILLE DEPARTMENT OF PUBLIC UTILITIES - WATER (NON-PARTICIPATING)


REVISIONS	
NAME	DATE

INTERSECTION IMPROVEMENT
WASHINGTON STREET - 75th STREET
SUMMARY OF QUANTITIES

SHEET 5 OF 19

CONSULTANT
TYLIN INTERNATIONAL

City of



Naperville

DRAWN:	SHEET NO.
CHECKED:	
APPROVED:	
DATE: APRIL 11, 2008	
SCALE: NONE	
JOB NO.: P-91-494-00	PROJECT NO.: M-CMM-7003 (985)

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SUMMARY OF QUANTITIES

IDOT CODE NO.	PAY ITEM DESCRIPTION	UNIT	TOTAL	J000-2A	X928-2A	X071-2A	Y007	Y031-1F			Y030-1E	Y060	Y002
				ROADWAY	PEDSTRIAN TUNNEL & WEST WALLS	STRUCTURES		TRAFFIC SIGNALS			LIGHTING	NAPERVILLE UTILITIES	SIGNING
				90% STATE, 10% DUPAGE COUNTY & NAPERVILLE	STP/TCM	BRIDGE	NORTHEAST & SOUTHEAST RETAINING WALLS	75TH & WASHINGTON	WASHINGTON & HOBSON	TRAFFIC SIGNAL INTERCONNECT	STP	NON-PARTICIPATING	STP
FUNDING	STP	STP	STP	STP	STP	STP	STP	STP	STP	STP	STP	STP	
60109580	PIPE UNDERDRAINS FOR STRUCTURES, 4"	FOOT	1890		707		1183						
60201310	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 20 FRAME AND GRATE	EACH	162	162									
60207605	CATCH BASINS, TYPE C, TYPE 8 GRATE	EACH	1	1									
60208210	CATCH BASINS, TYPE C, TYPE 20 FRAME AND GRATE	EACH	2	2									
60218400	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	14	14									
60221100	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	35	35									
60223800	MANHOLES, TYPE A, 6'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	8	8									
60224446	MANHOLES, TYPE A, 7'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	6	6									
* 60228110	MANHOLES, SANITARY, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	4									4 W	
* 60228300	DROP SANITARY MANHOLES WITH TYPE 1 FRAME, CLOSED LID	EACH	1									1 W	
60236200	INLET, TYPE A, TYPE 8 GRATE	EACH	5	5									
* 60248700	VALVE VAULTS, 4' DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	2									2	
60250200	CATCH BASINS TO BE ADJUSTED	EACH	4	4									
60255500	MANHOLES TO BE ADJUSTED	EACH	4	4									
60260100	INLETS TO BE ADJUSTED	EACH	4	4									
60406100	FRAMES AND LIDS, TYPE 1, CLOSED LID	EACH	5	5									
60500040	REMOVING MANHOLES	EACH	26	26									
60500050	REMOVING CATCH BASINS	EACH	23	23									
60500060	REMOVING INLETS	EACH	19	19									
60600605	CONCRETE CURB, TYPE B	FOOT	335	335									
60603800	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12	FOOT	3023	3023									
60604200	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12 (SPECIAL)	FOOT	25	13								12 W	
60605000	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24	FOOT	18519	18519									
60605400	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24 (SPECIAL)	FOOT	2446	2446									
60608521	COMBINATION CONCRETE CURB AND GUTTER, TYPE M-2.24	FOOT	1712	1712									
60608600	COMBINATION CONCRETE CURB AND GUTTER, TYPE M-6.06	FOOT	52	52									
60618300	CONCRETE MEDIAN SURFACE 4 INCH	SQ FT	5919	5919									
60623711	CONCRETE MEDIAN	SQ FT	2074	2074									
* 63000000	STEEL PLATE BEAM GUARD RAIL, TYPE A	FOOT	125	125									

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2552	00-00114-00-PV	DUPAGE	563	10
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT	CONTRACT NO. 63024	

LEGEND:


- * SPECIALTY ITEM
- E NAPERVILLE DEPARTMENT OF PUBLIC UTILITIES - ELECTRIC (NON-PARTICIPATING)
- W NAPERVILLE DEPARTMENT OF PUBLIC UTILITIES - WATER (NON-PARTICIPATING)

REVISIONS	
NAME	DATE

INTERSECTION IMPROVEMENT
WASHINGTON STREET - 75th STREET
SUMMARY OF QUANTITIES

SHEET 6 OF 19

CONSULTANT
TYLIN INTERNATIONAL

City of  **Naperville**

DRAWN:	SHEET NO.
CHECKED:	
APPROVED:	
DATE: APRIL 11, 2008	
SCALE: NONE	
JOB NO.: P-91-494-00	PROJECT NO.: M-CMM-7003 (985)

SUMMARY OF QUANTITIES

IDOT CODE NO.	PAY ITEM DESCRIPTION	UNIT	TOTAL	J000-2A	X928-2A	X071-2A	Y007	Y031-1F			Y030-1E	Y060	Y002
				ROADWAY	PEDSTRIAN TUNNEL & WEST WALLS	STRUCTURES		TRAFFIC SIGNALS			LIGHTING	NAPERVILLE UTILITIES	SIGNING
				90% STATE, 10% DUPAGE COUNTY & NAPERVILLE	STP	BRIDGE	NORTHEAST & SOUTHEAST RETAINING WALLS	75TH & WASHINGTON	WASHINGTON & HOBSON	TRAFFIC SIGNAL INTERCONNECT	STP	NON-PARTICIPATING	STP
FUNDING	STP	STP/TCM	HBRRP	STP	STP	STP	STP	STP	STP	STP	STP		
63000005	STEEL PLATE BEAM GUARD RAIL, TYPE B	FOOT	75	75									
63100045	TRAFFIC BARRIER TERMINAL, TYPE 2	EACH	2	2									
63100085	TRAFFIC BARRIER TERMINAL, TYPE 6	EACH	3	3									
63100167	TRAFFIC BARRIER TERMINAL TYPE 1, SPECIAL (TANGENT)	EACH	5	5									
63200310	GUARDRAIL REMOVAL	FOOT	1028	1028									
63300705	RUB RAIL	FOOT	145	145									
67100100	MOBILIZATION	L SUM	1	1									
70101800	TRAFFIC CONTROL AND PROTECTION (SPECIAL)	L SUM	1	1									
70106800	CHANGEABLE MESSAGE SIGN	CAL MO	62	62									
70300100	SHORT TERM PAVEMENT MARKING	FOOT	13464	13464									
70300240	TEMPORARY PAVEMENT MARKING - LINE 6"	FOOT	3640	3640									
70300520	PAVEMENT MARKING TAPE, TYPE III - LINE 4"	FOOT	5744	5744									
70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SQ FT	63856	63856									
70400100	TEMPORARY CONCRETE BARRIER	FOOT	2540	2540									
70400200	RELOCATE TEMPORARY CONCRETE BARRIER	FOOT	1100	1100									
72000100	SIGN PANEL - TYPE 1	SQ FT	469					40	10				419
72000200	SIGN PANEL - TYPE 2	SQ FT	124										124
72400310	REMOVE SIGN PANEL - TYPE 1	SQ FT	651										651
72400320	REMOVE SIGN PANEL - TYPE 2	SQ FT	44										44
72400720	RELOCATE SIGN PANEL - TYPE 2	SQ FT	30										30
72800100	TELESCOPING STEEL SIGN SUPPORT	FOOT	720										720
73000100	WOOD SIGN SUPPORT	FOOT	76										76
73100100	BASE FOR TELESCOPING STEEL SIGN SUPPORT	EACH	7										7
78000100	THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	5131	5131									
78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	155215	155215									
78000400	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	FOOT	16794	16794									
78000500	THERMOPLASTIC PAVEMENT MARKING - LINE 8"	FOOT	5221	5221									
78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	6641	6641									
78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	1807	1807									

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2552	00-00114-00-PV	DUPAGE	563	11
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT	CONTRACT NO. 63024	

LEGEND:


- SPECIALTY ITEM
- E NAPERVILLE DEPARTMENT OF PUBLIC UTILITIES - ELECTRIC (NON-PARTICIPATING)
- W NAPERVILLE DEPARTMENT OF PUBLIC UTILITIES - WATER (NON-PARTICIPATING)

REVISIONS	
NAME	DATE

INTERSECTION IMPROVEMENT
WASHINGTON STREET - 75th STREET
SUMMARY OF QUANTITIES

SHEET 7 OF 19

CONSULTANT
TYLIN INTERNATIONAL

City of  **Naperville**

DRAWN:	SHEET NO.
CHECKED:	
APPROVED:	
DATE: APRIL 11, 2008	
SCALE: NONE	
JOB NO.: P-91-494-00	PROJECT NO.: M-CMM-7003 (985)

SUMMARY OF QUANTITIES

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2552	00-00114-00-PV	DuPAGE	563	12
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT	CONTRACT NO. 63024	

IDOT CODE NO.	PAY ITEM DESCRIPTION	UNIT	TOTAL	J000-2A	X928-2A	X071-2A	Y007	Y031-1F			Y030-1E	Y060	Y002
				ROADWAY	PEDSTRIAN TUNNEL & WEST WALLS	STRUCTURES		TRAFFIC SIGNALS			LIGHTING	NAPERVILLE UTILITIES	SIGNING
				90% STATE, 10% DUPAGE COUNTY & NAPERVILLE	STP/TCM	BRIDGE	NORTHEAST & SOUTHEAST RETAINING WALLS	75TH & WASHINGTON	WASHINGTON & HOBSON	TRAFFIC SIGNAL INTERCONNECT	STP	NON-PARTICIPATING	STP
FUNDING	STP	HBRRP	STP	STP	STP	STP	STP						
78003100	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LETTERS AND SYMBOLS	SQ FT	199	199									
78003110	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 4"	FOOT	1024	1024									
78003130	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 6"	FOOT	775	775									
78100105	RAISED REFLECTIVE PAVEMENT MARKER (BRIDGE)	EACH	69	69									
78200100	MONODIRECTIONAL PRISMATIC BARRIER REFLECTOR	EACH	278	278									
78200410	GUARDRAIL MARKERS, TYPE A	EACH	16	16									
78200420	GUARDRAIL MARKERS, TYPE B	EACH	15	15									
78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	5	5									
78300100	PAVEMENT MARKING REMOVAL	SQ FT	14448	14448									
80400100	ELECTRIC SERVICE INSTALLATION	EACH	3							3			
80400200	ELECTRIC UTILITY SERVICE CONNECTION	L SUM	1							1			
81000300	CONDUIT IN TRENCH, 1" DIA., GALVANIZED STEEL	FOOT	350		350								
81000600	CONDUIT IN TRENCH, 2" DIA., GALVANIZED STEEL	FOOT	3670					848	620	2202			
81000700	CONDUIT IN TRENCH, 2 1/2" DIA., GALVANIZED STEEL	FOOT	149					101	48				
81000800	CONDUIT IN TRENCH, 3" DIA., GLAVANIZED STEEL	FOOT	16					16					
81000900	CONDUIT IN TRENCH, 3 1/2" DIA., GLAVANIZED STEEL	FOOT	13					13					
81001000	CONDUIT IN TRENCH, 4" DIA., GALVANIZED STEEL	FOOT	180						10		170		
81001100	CONDUIT IN TRENCH, 5", DIA., GALVANIZED STEEL	FOOT	112					112					
81001200	CONDUIT IN TRENCH, 6" DIA., GALVANIZED STEEL	FOOT	10					10					
81018200	CONDUIT PUSHED, 1" DIA., GALVANIZED STEEL	FOOT	560		560								
81018500	CONDUIT PUSHED, 2" DIA., GALVANIZED STEEL	FOOT	500							500			
81018900	CONDUIT PUSHED, 4" DIA., GALVANIZED STEEL	FOOT	1554					163	358		1033		
81019000	CONDUIT PUSHED, 5" DIA., GALVANIZED STEEL	FOOT	155					155					
81019100	CONDUIT PUSHED 6", GALVANIZED STEEL	FOOT	197					197					
81100100	CONDUIT ATTACHED TO STRUCTURE, 1/2" DIA., GALVANIZED STEEL	FOOT	290		290								
81100300	CONDUIT ATTACHED TO STRUCTURE, 1" DIA., GALVANIZED STEEL	FOOT	450		450								
81300220	JUNCTION BOX, STAINLESS STEEL, ATTACHED TO STRUCTURE, 6" X 6" X 4"	EACH	2					2					
81300550	JUNCTION BOX, STAINLESS STEEL, ATTACHED TO STRUCTURE, 12" X 12" X 6"	EACH	5		5								

LEGEND:


- SPECIALTY ITEM
- E NAPERVILLE DEPARTMENT OF PUBLIC UTILITIES - ELECTRIC (NON-PARTICIPATING)
- W NAPERVILLE DEPARTMENT OF PUBLIC UTILITIES - WATER (NON-PARTICIPATING)

REVISIONS	
NAME	DATE

INTERSECTION IMPROVEMENT
WASHINGTON STREET - 75th STREET
SUMMARY OF QUANTITIES

SHEET 8 OF 19

TYLININTERNATIONAL

City of  **Naperville**

DRAWN: _____ SHEET NO. _____

CHECKED: _____

APPROVED: _____

DATE: APRIL 11, 2008

SCALE: NONE

JOB NO. P-91-494-00 PROJECT NO. M-CMM-7003 (1985)

SUMMARY OF QUANTITIES

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2552	00-00114-00-PV	DUPAGE	563	13
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	
CONTRACT NO. 63024				

IDOT CODE NO.	PAY ITEM DESCRIPTION	UNIT	TOTAL	J000-2A	X928-2A	X071-2A	Y007	Y031-/F			Y030-/E	Y060	Y002
				ROADWAY	PEDSTRIAN TUNNEL & WEST WALLS	STRUCTURES		TRAFFIC SIGNALS			LIGHTING	NAPERVILLE UTILITIES	SIGNING
				90% STATE, 10% DUPAGE COUNTY & NAPERVILLE		BRIDGE	NORTHEAST & SOUTHEAST RETAINING WALLS	75TH & WASHINGTON	WASHINGTON & HOBSON	TRAFFIC SIGNAL INTERCONNECT			
FUNDING	STP	STP/TCM	HBRRP	STP	STP	STP	STP	STP	STP	NON-PARTICIPATING	STP		
81302000	JUNCTION BOX, CAST IRON, ATTACHED TO STRUCTURE, 4" X 4" X 3"	EACH	3		3								
81400100	HANDHOLE	EACH	34					7	8	11	8		
81400200	HEAVY DUTY HANDHOLE	EACH	2					2					
81400300	DOUBLE HANDHOLE	EACH	6					5	1				
81700315	ELECTRIC CABLE IN CONDUIT, 600V (EPR-TYPE RHW) 3-1/2 NO. 10	FOOT	745		745								
81900200	TRENCH AND BACKFILL FOR ELECTRICAL WORK	FOOT	15482					1060	678	2202	11542		
82102400	LUMINAIRE, SODIUM VAPOR, HORIZONTAL MOUNT, 400 WATT	EACH	72								72		
82500505	LIGHTING CONTROLLER, SPECIAL	EACH	3								3		
82500605	LIGHTING CONTROLLER PHOTOCELL RELAY	EACH	3								3		
83007400	LIGHT POLE, ALUMINUM, 35 FT. M.H., 10 FT. MAST ARM	EACH	5								5		
83008400	LIGHT POLE, ALUMINUM, 40 FT. M.H., 10 FT. MAST ARM	EACH	62								62		
83600200	LIGHT POLE FOUNDATION, 24" DIAMETER	FOOT	1065								1065		
83600215	LIGHT POLE FOUNDATION, 24" DIAMETER, OFFSET	FOOT	45								45		
83800105	BREAKAWAY DEVICE, TRANSFORMER BASE, 11.5 INCH BOLT CIRCLE	EACH	73								73		
84200500	REMOVAL OF EXISTING LIGHTING UNIT, SALVAGE	EACH	26								26		
84200700	LIGHTING FOUNDATION REMOVAL	EACH	26								26		
84400105	RELOCATE EXISTING LIGHTING UNIT	EACH	13								13		
85700205	FULL ACTUATED CONTROLLER AND TYPE IV CABINET, SPECIAL	EACH	1						1				
85700305	FULL ACTUATED CONTROLLER AND TYPE V CABINET, SPECIAL	EACH	1					1					
86000100	MASTER CONTROLLER	EACH	1					1					
86400100	TRANSCEIVER- FIBER OPTIC	EACH	2					1	1				
87301215	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 2C	FOOT	4652					3598	1054				
87301225	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C	FOOT	7421					5192	2229				
87301245	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 5C	FOOT	2948					481	2467				
87301255	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 7C	FOOT	3546					2939	607				
87301305	ELECTRIC CABLE IN CONDUIT, LEAD-IN, NO. 14 1 PAIR	FOOT	11415					8526	2889				
87301805	ELECTRIC CABLE IN CONDUIT, SERVICE, NO. 6 2C	FOOT	124					72	52				
87502440	TRAFFIC SIGNAL POST, GALVANIZED STEEL 10 FT.	EACH	1						1				
87502480	TRAFFIC SIGNAL POST, GALVANIZED STEEL 14 FT.	EACH	1						1				

LEGEND:


- SPECIALTY ITEM
- E NAPERVILLE DEPARTMENT OF PUBLIC UTILITIES - ELECTRIC (NON-PARTICIPATING)
- W NAPERVILLE DEPARTMENT OF PUBLIC UTILITIES - WATER (NON-PARTICIPATING)

REVISIONS	
NAME	DATE

INTERSECTION IMPROVEMENT
WASHINGTON STREET - 75th STREET
SUMMARY OF QUANTITIES

SHEET 9 OF 19

CONSULTANT
TYLIN INTERNATIONAL

City of  **Naperville**

DRAWN: _____ SHEET NO. _____

CHECKED: _____

APPROVED: _____

DATE: APRIL 11, 2008

SCALE: NONE

JOB NO. P-91-494-00 PROJECT NO. M-CMM-7003 (985)

SUMMARY OF QUANTITIES

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2552	00-00114-00-PV	DuPAGE	563	14
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
CONTRACT NO. 63024				

IDOT CODE NO.	PAY ITEM DESCRIPTION	UNIT	TOTAL	J000-2A	X928-2A	X071-2A	Y007	Y031-1E			Y030-1E	Y000	Y002
				ROADWAY	PEDSTRIAN TUNNEL & WEST WALLS	STRUCTURES		TRAFFIC SIGNALS			LIGHTING	NAPERVILLE UTILITIES	SIGNING
				90% STATE, 10% DUPAGE COUNTY & NAPERVILLE		BRIDGE	NORTHEAST & SOUTHEAST RETAINING WALLS	75TH & WASHINGTON	WASHINGTON & HOBSON	TRAFFIC SIGNAL INTERCONNECT			
FUNDING	STP	STP/TCM	HBRRP	STP	STP	STP	STP	STP	STP	NON-PARTICIPATING	STP		
* 87502500	TRAFFIC SIGNAL POST, GALVANIZED STEEL 16 FT.	EACH	3						2	1			
* 87700160	STEEL MAST ARM ASSEMBLY AND POLE, 24 FT	EACH	1						1				
* 87700170	STEEL MAST ARM ASSEMBLY AND POLE, 26 FT	EACH	1							1			
* 87700270	STEEL MAST ARM ASSEMBLY AND POLE, 46 FT.	EACH	1							1			
* 87700320	STEEL MAST ARM ASSEMBLY AND POLE, 55 FT	EACH	1						1				
* 87702850	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE, 24 FT.	EACH	1						1				
* 87702860	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE, 26 FT.	EACH	1							1			
* 87702920	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE, 38 FT.	EACH	1							1			
* 87703000	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE, 55 FT.	EACH	1						1				
* 87800100	CONCRETE FOUNDATION, TYPE A	FOOT	20						8	12			
* 87800150	CONCRETE FOUNDATION, TYPE C	FOOT	8						4	4			
* 87800400	CONCRETE FOUNDATION, TYPE E 30-INCH DIAMETER	FOOT	60						30	30			
* 87800415	CONCRETE FOUNDATION, TYPE E 36-INCH DIAMETER	FOOT	90						60	30			
* 87900100	DRILL EXISTING FOUNDATION	EACH	1									1 E	
* 87900200	DRILL EXISTING HANDHOLES	EACH	2							2			
* 88040070	SIGNAL HEAD, POLYCARBONATE, L.E.D., 1-FACE, 3-SECTION, BRACKET MOUNTED	EACH	1							1			
* 88040090	SIGNAL HEAD, POLYCARBONATE, L.E.D., 1-FACE, 3-SECTION, MAST ARM MOUNTED	EACH	24						16	8			
* 88040150	SIGNAL HEAD, POLYCARBONATE, L.E.D., 1-FACE, 5-SECTION, BRACKET MOUNTED	EACH	6						4	2			
* 88040160	SIGNAL HEAD, POLYCARBONATE, L.E.D., 1-FACE, 5-SECTION, MAST ARM MOUNTED	EACH	9						8	1			
* 88040260	SIGNAL HEAD, POLYCARBONATE, L.E.D., 2-FACE, 1-3-SECTION, 1-5-SECTION, BRACKET MOUNTED	EACH	1							1			
* 88102810	PEDESTRIAN SIGNAL HEAD, POLYCARBONATE, L.E.D., 1-FACE, BRACKET MOUNTED	EACH	12						6	6			
* 88102850	PEDESTRIAN SIGNAL HEAD, POLYCARBONATE, L.E.D., 3-FACE, BRACKET MOUNTED	EACH	2						2				
* 88200100	TRAFFIC SIGNAL BACKPLATE	EACH	26						16	10			
* 88500100	INDUCTIVE LOOP DETECTOR	EACH	30						20	10			
* 88600100	DETECTOR LOOP, TYPE 1	FOOT	1640						1051	589			
* 88700200	LIGHT DETECTOR	EACH	7						4	3			
* 88700300	LIGHT DETECTOR AMPLIFIER	EACH	2						1	1			
* 88800100	PEDESTRIAN PUSH-BUTTON	EACH	18						12	6			
* 89000100	TEMPORARY TRAFFIC SIGNAL INSTALLATION	EACH	1						1				

LEGEND:


- * SPECIALTY ITEM
- E NAPERVILLE DEPARTMENT OF PUBLIC UTILITIES - ELECTRIC (NON-PARTICIPATING)
- W NAPERVILLE DEPARTMENT OF PUBLIC UTILITIES - WATER (NON-PARTICIPATING)

REVISIONS	
NAME	DATE

INTERSECTION IMPROVEMENT
WASHINGTON STREET - 75th STREET
SUMMARY OF QUANTITIES

SHEET 10 OF 19

CONSULTANT
TYLIN INTERNATIONAL

City of  **Naperville**

DRAWN:	SHEET NO.
CHECKED:	
APPROVED:	
DATE: APRIL 11, 2008	
SCALE: NONE	
JOB NO.: P-91-494-00	PROJECT NO.: M-CMM-7003 (985)

6/16/2008 5:46:00 PM

SUMMARY OF QUANTITIES

IDOT CODE NO.	PAY ITEM DESCRIPTION	UNIT	TOTAL	J000-2A	X928-2A	X071-2A	Y007	Y031 - / F			Y030 - / E	Y060	Y002
				ROADWAY	PEDSTRIAN TUNNEL & WEST WALLS	STRUCTURES		TRAFFIC SIGNALS			LIGHTING	NAPERVILLE UTILITIES	SIGNING
				90% STATE, 10% DUPAGE COUNTY & NAPERVILLE		BRIDGE	NORTHEAST & SOUTHEAST RETAINING WALLS	75TH & WASHINGTON	WASHINGTON & HOBSON	TRAFFIC SIGNAL INTERCONNECT			
FUNDING	STP	STP/TCM	HBRRP	STP	STP	STP	STP	STP	STP	NON-PARTICIPATING	STP		
* 89502375	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	EACH	2					1	1				
* 89502380	REMOVE EXISTING HANDHOLE	EACH	13					7		6			
* 89502385	REMOVE EXISTING CONCRETE FOUNDATION	EACH	12					12					
* A2000118	TREE, ACER X FREEMANII AUTUMN BLAZE (AUTUMN BLAZE FREEMAN MAPLE), 3" CALIPER, BALLED AND BURLAPPED	EACH	37	33								4	
* A2000324	TREE, ACER MIYABEI MORTON (STATE STREET MIYABE MAPLE), 3" CALIPER, BALLED AND BURLAPPED	EACH	18	18									
* A2002474	TREE, BETULA NIGRA HERITAGE (HERITAGE RIVER BIRCH), 10' HEIGHT, CLUMP FORM, BALLED AND BURLAPPED	EACH	23	19								4	
* A2002924	TREE, CELTIS OCCIDENTALIS (COMMON HACKBERRY), 3" CALIPER BALLED AND BURLAPPED	EACH	10	10									
* A2004824	TREE, GLEDITSIA TRIACANTHOS INERMIS SKYLINE (SKYLINE THORNLESS COMMON HONEYLOCUST), 3" CALIPER, BALLED AND BURLAPPED	EACH	9	9									
* A2005024	TREE, GYMNOCLADUS DIOICUS (KENTUCKY COFFEETREE), 3" CALIPER, BALLED AND BURLAPPED	EACH	3	3									
* A2007120	TREE, QUERCUS RUBRA (RED OAK), 2-1/2" CALIPER, BALLED AND BURLAPPED	EACH	14	10								4	
* A2007624	TREE, TAXODIUM DISTICHUM (COMMON BALD CYPRESS), 3" CALIPER, BALLED AND BURLAPPED	EACH	5	5									
* A2007924	TREE, TILIA AMERICANA REDMOND (REDMOND AMERICAN LINDEN), 3" CALIPER, BALLED AND BURLAPPED	EACH	6	6									
* A2008124	TREE, TILIA CORDATA GREENSPIRE (GREENSPIRE LITTLE LEAF LINDEN), 3" CALIPER, BALLED AND BURLAPPED	EACH	1	1									
* A2018720	TREE, ULMUS CARPINIFOLIA MORTON, (ACCOLADE ELM), 2-1/2" CALIPER, BALLED AND BURLAPPED	EACH	28	28									
* B2000120	TREE, ACER CAMPESTRE (HEDGE MAPLE), 2-1/2" CALIPER, TREE FORM, BALLED AND BURLAPPED	EACH	10	10									
* B2000668	TREE, AMELANCHIER X GRANDIFLORA (APPLE SERVICEBERRY), 7' HEIGHT, SHRUB FORM, BALLED AND BURLAPPED	EACH	5	5									
* B2001166	TREE, CERCIS CANADENSIS (EASTERN REDBUD) 6' HEIGHT, CLUMP FORM, BALLED AND BURLAPPED	EACH	8	8									
* B2001466	TREE, CORNUS MAS (CORNELIAN CHERRY DOG WOOD), 6' HEIGHT, SHRUB FORM, BALLED AND BURLAPPED	EACH	6	6									
* B2003468	TREE, MALUS FLORIBUNDA (JAPANESE FLOWERING CRABAPPLE), 7' HEIGHT,	EACH	9	9									

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2552	00-00114-00-PV	DUPAGE	563	15
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT	CONTRACT NO. 63024	

LEGEND:


- * SPECIALTY ITEM
- E NAPERVILLE DEPARTMENT OF PUBLIC UTILITIES - ELECTRIC (NON-PARTICIPATING)
- W NAPERVILLE DEPARTMENT OF PUBLIC UTILITIES - WATER (NON-PARTICIPATING)

REVISIONS	
NAME	DATE

INTERSECTION IMPROVEMENT
WASHINGTON STREET - 75th STREET
SUMMARY OF QUANTITIES

SHEET 11 OF 19

CONSULTANT
TYLIN INTERNATIONAL

City of  **Naperville**

DRAWN:	SHEET NO.
CHECKED:	
APPROVED:	
DATE: APRIL 11, 2008	
SCALE: NONE	
JOB NO. P-91-494-00	PROJECT NO. M-CMM-7003 (985)

SUMMARY OF QUANTITIES

IDOT CODE NO.	PAY ITEM DESCRIPTION	UNIT	TOTAL	J000-2A	X928-2A	X071-2A	Y007	Y031-/F			Y030-/E	Y060	Y002
				ROADWAY	PEDSTRIAN TUNNEL & WEST WALLS	STRUCTURES		TRAFFIC SIGNALS			LIGHTING	NAPERVILLE UTILITIES	SIGNING
				90% STATE, 10% DUPAGE COUNTY & NAPERVILLE		BRIDGE	NORTHEAST & SOUTHEAST RETAINING WALLS	75TH & WASHINGTON	WASHINGTON & HOBSON	TRAFFIC SIGNAL INTERCONNECT			
FUNDING	STP	STP/TCM	HBRRP	STP	STP	STP	STP	STP	STP	NON-PARTICIPATING	STP		
	CLUMP FORM, BALLED AND BURLAPPED												
B2005720	TREE, PYRUS CALLERYANA CHANTICLEER (CHANTICLEER CALLERY PEAR), 2-1/2" CALIPER,	EACH	10	10									
	TREE FORM, BALLED AND BURLAPPED												
B2006320	TREE, SYRINGA RETICULATA IVORY SILK (IVORY SILK JAPANESE TREE LILAC), 2-1/2" CALIPER,	EACH	6	6									
	TREE FORM, BALLED AND BURLAPPED												
C2000536	SHRUB, ARONIA MELANOCARPA (BLACK CHOKEBERRY), 3' HEIGHT, BALLED AND BURLAPPED	EACH	30	30									
C2001636	SHRUB, CORNUS SERICEA (REDOSIER DOGWOOD) 3' HEIGHT, BALLED AND BURLAPPED	EACH	56	56									
C2007218	SHRUB, ROSA KNOCKOUT (KNOCKOUT ROSE), 18" HEIGHT, CONTAINER	EACH	60	60									
C2008118	SHRUB, ROSA MEIPOTAL (CAREFREE DELIGHT ROSE), 18" HEIGHT, CONTAINER	EACH	64	64									
C2012460	SHRUB, VIBURNUM LENTAGO (NANNYBERRY VIBURNUM), 5' HEIGHT, BALLED AND BURLAPPED	EACH	19	19									
C2012772	SHRUB, VIBURNUM PRUNIFOLIUM (BLACKHAW VIBURNUM), 6' HEIGHT,	EACH	5	5									
	BALLED AND BURLAPPED												
C2015302	SHRUB, JUNIPERUS CHINENSIS 'KALLAY'S COMPACTA', (KALLAY COMPACT JUNIPER),	EACH	86	86									
	5-GALLON CONTAINER												
* C2C03424	SHRUB, HYDRANGEA ARBORESCENS ANNABELLE (ANNABELLE SMOOTH HYDRANGEA), 2' HEIGHT CONTAINER	EACH	79	79									
	CONTAINER												
C2C01536	SHRUB, CORNUS RACEMOSA (GREY DOGWOOD). 3' HEIGHT, CONTAINER	EACH	101	101									
C2C05018	SHRUB, POTENTILLA FRUTICOSA GOLDFINGER (GOLDFINGER BUSH CINQUEFOIL), 18" HEIGHT,	EACH	65	65									
	CONTAINER												
C2C05718	SHRUB, RHUS AROMATICA (FRAGRANT SUMAC), 18" WIDTH, CONTAINER	EACH	58	58									
C2C05818	SHRUB, RHUS AROMATICA GRO-LOW (GRO-LOW FRAGRANT SUMAC), 18" WIDTH,	EACH	322	322									
	CONTAINER												
C2C06318	SHRUB, RIBES ALPINUM GREEN MOUND (GREEN MOUND ALPINE CURRANT), 18" WIDTH, CONTAINER	EACH	20	20									
D2001572	EVERGREEN, JUNIPERUS VIRGINIANA (EASTERN RED CEDAR), 6' HEIGHT, BALLED AND BURLAPPED	EACH	20	20									
D2002188	EVERGREEN, PICEA PUNGENS (COLORADO SPRUCE), 8' HEIGHT, BALLED AND BURLAPPED	EACH	5	5									
D2002784	EVERGREEN, PINUS NIGRA (AUSTRIAN PINE), 7' HEIGHT, BALLED AND BURLAPPED	EACH	28	28									
D2C00718	EVERGREEN, JUNIPERUS CHINENSIS VAR. SARGENTII VIVIDIS (GREEN SARGENT JUNIPER),	EACH	172	172									
	1-1/2' WIDTH, CONTAINER												
K0030470	PERENNIAL PLANT, ORNAMENTAL GRASS TYPE	UNIT	44	44									

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2552	00-00114-00-PV	DUPAGE	563	16
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT	CONTRACT NO. 63024	

LEGEND:


- * SPECIALTY ITEM
- E NAPERVILLE DEPARTMENT OF PUBLIC UTILITIES - ELECTRIC (NON-PARTICIPATING)
- W NAPERVILLE DEPARTMENT OF PUBLIC UTILITIES - WATER (NON-PARTICIPATING)

REVISIONS	
NAME	DATE

INTERSECTION IMPROVEMENT
WASHINGTON STREET - 75th STREET
SUMMARY OF QUANTITIES

SHEET 12 OF 19

CONSULTANT
TYLIN INTERNATIONAL

City of  **Naperville**

DRAWN	SHEET NO.
CHECKED	
APPROVED	
DATE: APRIL 11, 2008	
SCALE: NONE	
JOB NO. P-91-494-00	PROJECT NO. M-CMM-7003 (985)

SUMMARY OF QUANTITIES

IDOT CODE NO.	PAY ITEM DESCRIPTION	UNIT	TOTAL	J000-2A	X028-2A	X071-2A	Y007	Y031-1F			Y030-1E	Y000	Y002
				ROADWAY	PEDESTRIAN TUNNEL & WEST WALLS	STRUCTURES		TRAFFIC SIGNALS			LIGHTING	NAPERVILLE UTILITIES	SIGNING
				90% STATE, 10% DUPAGE COUNTY & NAPERVILLE		BRIDGE	NORTHEAST & SOUTHEAST RETAINING WALLS	75TH & WASHINGTON	WASHINGTON & HOBSON	TRAFFIC SIGNAL INTERCONNECT			
FUNDING	STP	STP/TCM	HBRRP	STP	STP	STP	STP	STP	STP	NON-PARTICIPATING	STP		
XX000504	RESTORATION WORK	L SUM	1									1 E	
* XX001051	WATER SERVICE LINE RECONNECTION	EACH	2									2	
XX001429	FORM LINER TEXTURED SURFACE	SQ YD	2259		776	210	1273						
XX002007	AGGREGATE BICYCLE PATH	SQ YD	424	424									
* XX003216	UNIT DUCT, WITH 3-1/2" NO. 6 AND 1/2" NO. 6 GROUND, 600V (XLP-TYPE USE), 1 1/4" DIA., POLYETHYLENE	FOOT	13122							13122			
XX003308	TRENCH DRAIN	FOOT	14	14									
XX003435	PORTLAND CEMENT CONCRETE DRIVEWAY REMOVAL AND REPLACEMENT	SQ YD	340									340 E	
* XX007596	CONDUIT IN TRENCH TRANSITION AND TRANSPOSING	EACH	4									4 E	
* XX004809	UNDER BRIDGE CONDUIT SYSTEM	L SUM	1									1 E	
XX005049	POWER PEDESTAL	EACH	3									3 E	
* XX005307	TREE, QUERCUS BICOLOR (SWAMP WHITE OAK), 3" CALIPER, BALLED AND BURLAPPED	EACH	6	6									
* XX005480	DUCTILE IRON WATER MAIN, 16", RESTRAINED JOINT TYPE	FOOT	132									132 W	
* XX007593	MANHOLE INSTALLATION, TYPE "A"	EACH	8									8 E	
* XX007594	MANHOLE INSTALLATION, TYPE "G"	EACH	8									8 E	
* XX007595	MANHOLE INSTALLATION, TYPE "E"	EACH	1									1 E	
* XX005581	VIDEO TAPE	UNIT	1									1 E	
* XX005592	NEW PHASE 1 TRANSFORMER VAULT	EACH	7									7 E	
* XX005593	NEW SWITCH GEAR VAULT	EACH	5									5 E	
* XX005594	FA - 2 ENCASEMENT	CU YD	725									725 E	
* XX005595	TRENCH BACKFILL CA-6	CU YD	1250									1250 E	
* XX005597	ROD AND MANDREL	FOOT	32000									32000E	
XX005600	COUNTERPOISE, UNPAVED	FOOT	1100									1100 E	
XX005601	COUNTERPOISE, PAVED	FOOT	200									200 E	
XX005602	HAND DIGGING 0 FT TO 5 FT IN PAVEMENT	CU YD	40									40 E	
XX005603	HAND DIGGING 5 FT TO 20 FT IN PAVEMENT	CU YD	30									30 E	
XX005604	HAND DIGGING 0 FT TO 5 FT IN UNPAVED AREAS	CU YD	40									40 E	
XX005605	HAND DIGGING 5 FT TO 20 FT IN UNPAVED AREAS	CU YD	30									30 E	
* XX005937	L.E.D. INTERNALLY ILLUMINATED STREET NAME SIGN	EACH	7	7									

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2552	00-00114-00-PV	DUPAGE	563	17
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT	CONTRACT NO. 63024	

LEGEND:


- * SPECIALTY ITEM
- E NAPERVILLE DEPARTMENT OF PUBLIC UTILITIES - ELECTRIC (NON-PARTICIPATING)
- W NAPERVILLE DEPARTMENT OF PUBLIC UTILITIES - WATER (NON-PARTICIPATING)

REVISIONS	
NAME	DATE

INTERSECTION IMPROVEMENT
WASHINGTON STREET - 75th STREET
SUMMARY OF QUANTITIES

SHEET 13 OF 19

CONSULTANT
TYLIN INTERNATIONAL

City of  **Naperville**

DRAWN:	SHEET NO.
CHECKED:	
APPROVED:	
DATE: APRIL 11, 2008	
SCALE: NONE	
JOB NO.: P-91-494-00	PROJECT NO.: M-CMM-700 (985)

SUMMARY OF QUANTITIES

IDOT CODE NO.	PAY ITEM DESCRIPTION	UNIT	TOTAL	J000-2A	X928-2A	X071-2A	Y007	Y031-1/E			Y030-1/E	Y060	Y002
				ROADWAY	PEDESTRIAN TUNNEL & WEST WALLS	STRUCTURES		TRAFFIC SIGNALS			LIGHTING	NAPERVILLE UTILITIES	SIGNING
				90% STATE, 10% DUPAGE COUNTY & NAPERVILLE	STP/TCM	BRIDGE	NORTHEAST & SOUTHEAST RETAINING WALLS	75TH & WASHINGTON	WASHINGTON & HOBSON	TRAFFIC SIGNAL INTERCONNECT	STP	NON-PARTICIPATING	STP
FUNDING	STP	HBRPP	STP	STP	STP	STP	STP	STP	STP	STP	STP	STP	
XX005963	ANTI-GRAFFITI COATING	SQ FT	25488		12197	1834	11457						
* XX005598	ADDITIONAL GROUND ROD INSTALLATION	EACH	20									20 E	
* XX006602	SHRUB, ARONIA MELANOCARPA 'MORTON' (IROQUOIS BEAUTY BLACK CHOKEBERRY), 2.5' HEIGHT, BALLED AND BURLAPPED	EACH	84	84									
XX006223	PERIMETER EROSION BARRIER, MODIFIED	FOOT	2620	2620									
* XX006257	RECESSED REFLECTIVE PAVEMENT MARKER	EACH	875	875									
* XX006444	MULCH SPECIAL	ACRE	1									1 E	
* X8620020	UNINTERRUPTABLE POWER SUPPLY	EACH	2					1	1				
* XX006629	SHRUB, RHUS TYPHINA BAILTIGER (TIGER EYE SUMAC), CONTAINER GROWN, 5-GALLON	EACH	45	45									
XX004238	BITUMINOUS DRIVE WAY REMOVAL AND REPLACEMENT	SQ YD	90									90 E	
* XX007053	CONDUIT RISER ASSEMBLY 6"	EACH	1									1 E	
* XX007054	HANDHOLE -DEH5	EACH	2									2 E	
* XX007055	HANDHOLE -DEH6	EACH	1									1 E	
* XX007138	2 WAY--2 3"PVC DUCT BANK 1 HIGH BY 2 WIDE	FOOT	970									970 E	
* XX007140	2 WAY--2- 5"PVC DUCT BANK 1 HIGH BY 2 WIDE	FOOT	20									20 E	
* XX007141	2 WAY--2- 6"PVC DUCT BANK 1 HIGH BY 2 WIDE	FOOT	90									90 E	
XX172700	MANHOLES, TYPE A, 8'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	10	10									
* X0301407	PERENNIAL PLANTS, GALLON POT	UNIT	25	25									
* X0301576	COAXIAL CABLE IN CONDUIT	FOOT	155					155					
* X0320873	VIDEO VEHICLE DETECTOR	EACH	1					1					
X0321598	MANHOLES, TYPE A, 6'-DIAMETER, 2-TYPE 1 FRAME, CLOSED LID, RESTRICTOR PLATE	EACH	5	5									
X0322102	TEMPORARY SIDEWALK RAMPS	EACH	17	14								3 E	
X0322256	TEMPORARY INFORMATION SIGNING	SQ FT	2344	2344									
X0322671	STABILIZED CONSTRUCTION ENTRANCE	SQ YD	240	240									
* X0322923	SEGMENTAL CONCRETE BLOCK WALL	SQ FT	617	267								350 E	
* X0322925	ELECTRIC CABLE IN CONDUIT, TRACER, NO. 14-1C	FOOT	7864							7864			
X0323080	DRAINAGE SCUPPERS, DS-12	EACH	10			10							
* X0323199	SANITARY SEWER, DUCTILE IRON 10"	FOOT	560									560 W	
X0323330	PRECAST CONCRETE SUBSTRUCTURE	L SUM	1		1								

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2552	00-00114-00-PV	DUPAGE	563	18
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT	CONTRACT NO. 63024	

LEGEND:


- * SPECIALTY ITEM
- E NAPERVILLE DEPARTMENT OF PUBLIC UTILITIES - ELECTRIC (NON-PARTICIPATING)
- W NAPERVILLE DEPARTMENT OF PUBLIC UTILITIES - WATER (NON-PARTICIPATING)

REVISIONS	
NAME	DATE

INTERSECTION IMPROVEMENT
WASHINGTON STREET - 75th STREET
SUMMARY OF QUANTITIES

SHEET 14 OF 19

CONSULTANT
TYLIN INTERNATIONAL

City of  **Naperville**

DRAWN	SHEET NO.
CHECKED	
APPROVED	
DATE: APRIL 11, 2008	
SCALE: NONE	
JOB NO.: P-91-494-00	PROJECT NO.: M-CMM-7003 (985)

SUMMARY OF QUANTITIES

IDOT CODE NO.	PAY ITEM DESCRIPTION	UNIT	TOTAL	J000-2A	X928-2A	X071-2A	Y007	Y031-1F			Y030-1E	Y000	Y002
				ROADWAY	PEDSTRIAN TUNNEL & WEST WALLS	STRUCTURES		TRAFFIC SIGNALS			LIGHTING	NAPERVILLE UTILITIES	SIGNING
				90% STATE, 10% DUPAGE COUNTY & NAPERVILLE		BRIDGE	NORTHEAST & SOUTHEAST RETAINING WALLS	75TH & WASHINGTON	WASHINGTON & HOBSON	TRAFFIC SIGNAL INTERCONNECT			
FUNDING	STP	STP/TCM	HBRRP	STP	STP	STP	STP	STP	STP	STP	NON-PARTICIPATING	STP	
X0323426	SEDIMENT CONTROL, DRAINAGE STRUCTURE INLET FILTER CLEANING	EACH	2422	2422									
X0323574	MAINTENANCE OF LIGHTING SYSTEM	CAL MO	8								8		
X0323830	DRAINAGE SCUPPER, DS-11	EACH	4			4							
X0323973	SEDIMENT CONTROL, SILT FENCE	FOOT	12116	12116									
X0323988	TEMPORARY SOIL RETENTION SYSTEM	SQ FT	2230		563	1667							
X0324007	OPTIMIZE TRAFFIC SIGNAL SYSTEM	EACH	1							1			
X0324440	CONNECT TO EXISTING WATER MAIN, 8"	EACH	2									2	
X0324455	DRILLING AND SETTING SOLDIER PILES (IN SOIL)	CU FT	13379		5735		7644						
X0324456	DRILLING AND SETTING SOLDIER PILES (IN ROCK)	CU FT	6629		2670		3959						
X0324973	REMOVE AND REPLACE BITUMINOUS SURFACE, SPECIAL	SQ FT	3750									3750 E	
X0324993	SEPARATION JOINT WITH SLEEPER SLAB	FOOT	681	681									
X0325342	CONNECT TO EXISTING WATER MAIN, 16"	EACH	2									2	
X0325737	TEMPORARY TRAFFIC SIGNAL TIMINGS	EACH	2					1	1				
21101815	COMPOST FURNISH AND PLACE 4"	SQ YD	550	550									
X0329891	SILT CURTAIN	SQ YD	275	275									
X0712400	TEMPORARY PAVEMENT	SQ YD	3562	3562									
X4021000	TEMPORARY ACCESS (PRIVATE ENTRANCE)	EACH	3	3									
X4022000	TEMPORARY ACCESS (COMMERCIAL ENTRANCE)	EACH	4	2								2 E	
X4023000	TEMPORARY ACCESS (ROAD)	EACH	3	3									
X5020501	UNDERWATER STRUCTURE EXCAVATION PROTECTION - LOCATION 1	EACH	1			1							
X5020502	UNDERWATER STRUCTURE EXCAVATION PROTECTION - LOCATION 2	EACH	1			1							
X5020503	UNDERWATER STRUCTURE EXCAVATION PROTECTION - LOCATION 3	EACH	1			1							
X5020504	UNDERWATER STRUCTURE EXCAVATION PROTECTION - LOCATION 4	EACH	1			1							
X6022120	MANHOLES, DROP TYPE, 7'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	1	1									
X6022130	MANHOLES, DROP TYPE, 8'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	1	1									
X6060015	CONCRETE CURB AND GUTTER, TYPE M-4.24 (VARIABLE WIDTH GUTTER FLAG)	FOOT	131	131									
X6700410	ENGINEERS FIELD OFFICE, TYPE A (SPECIAL)	CAL MO	34	34									
X8050010	SERVICE INSTALLATION, GROUND MOUNT	EACH	2					1	1				
X8120305	CONDUIT EMBEDDED IN STRUCTURE, 2" DIA., PVC (SCHEDULE 40)	FOOT	1931		215	566	1150						

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2552	00-00114-00-PV	DUPAGE	563	19
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT	CONTRACT NO. 63024	


LEGEND:

- SPECIALTY ITEM
- E NAPERVILLE DEPARTMENT OF PUBLIC UTILITIES - ELECTRIC (NON-PARTICIPATING)
- W NAPERVILLE DEPARTMENT OF PUBLIC UTILITIES - WATER (NON-PARTICIPATING)

REVISIONS	
NAME	DATE

INTERSECTION IMPROVEMENT
WASHINGTON STREET - 75th STREET
SUMMARY OF QUANTITIES

SHEET 15 OF 19
CONSULTANT
TYLIN INTERNATIONAL

City of  **Naperville**

DRAWN:	SHEET NO.
CHECKED:	
APPROVED:	
DATE: APRIL 11, 2008	
SCALE: NONE	
JOB NO.: P-91-494-00	PROJECT NO.: M-CMM-7003 (985)

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SUMMARY OF QUANTITIES

F.A.D. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2552	00-00114-00-PV	DUPAGE	563	20
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT	CONTRACT NO. 63024	

IDOT CODE NO.	PAY ITEM DESCRIPTION	UNIT	TOTAL	J000-2A	X928-2A	X071-2A	Y007	Y031-1F			Y030-1E	Y060	Y002
				ROADWAY	PEDSTRIAN TUNNEL & WEST WALLS	STRUCTURES		TRAFFIC SIGNALS			LIGHTING	NAPERVILLE UTILITIES	SIGNING
				90% STATE, 10% DUPAGE COUNTY & NAPERVILLE	STP/TCM	BRIDGE	NORTHEAST & SOUTHEAST RETAINING WALLS	75TH & WASHINGTON	WASHINGTON & HOBSON	TRAFFIC SIGNAL INTERCONNECT	STP	NON-PARTICIPATING	STP
FUNDING	STP	STP	STP	STP	STP	STP	STP	STP	STP	STP	STP	STP	
X8710020	FIBER OPTIC CABLE IN CONDUIT, NO. 62.5/125, MM12F,SM12F	FOOT	7864										
X8730027	ELECTRIC CABLE IN CONDUIT, GROUNDING, NO. 6 1/C (GREEN)	FOOT	1540					933	607				
X8730250	ELECTRIC CABLE IN CONDUIT, NO. 20 3/C, TWISTED, SHIELDED	FOOT	2182					1466	716				
X8770100	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE WITH DUAL MAST ARMS, 24 FT. AND 54 FT.	EACH	2					2					
Z0001050	AGGREGATE SUBGRADE 12"	SQ YD	60712	60712									
Z0001900	ASBESTOS BEARING PAD REMOVAL	EACH	138			138							
Z0013798	CONSTRUCTION LAYOUT	L SUM	1	1									
Z0030240	IMPACT ATTENUATORS, TEMPORARY (NON-DIRECTIVE), TEST LEVEL 2	EACH	8	8									
Z0030340	IMPACT ATTENUATORS, RELOCATE (NON-DIRECTIVE), TEST LEVEL 2	EACH	3	3									
Z0053700	RESETTING SURVEY MONUMENTS	EACH	1	1									
Z0076600	TRAINEES	HOUR	4000	4000									
XX007597	1 WAY-- 1-3"PVC DUCT BANK 1 HIGH BY 1 WIDE	FOOT	80									80 E	
XX007598	10 WAY-- 6-6" & 4-3" PVC DUCT BANK 4 HIGH BY 3WIDE	FOOT	60									60 E	
XX007599	10 WAY--10- 6"PVC DUCT BANK 4 HIGH BY 3 WIDE	FOOT	340									340 E	
XX007600	12 WAY--12- 6"PVC DUCT BANK 4 HIGH BY 3 WIDE	FOOT	175									175 E	
XX007601	14 WAY--14- 6"PVC DUCT BANK 5 HIGH BY 3 WIDE	FOOT	220									220 E	
XX007602	3 WAY--3- 6"PVC DUCT BANK 1 HIGH BY 3 WIDE	FOOT	40									40 E	
XX007603	3 WAY--3-3"PVC DUCT BANK 1 HIGH BY 3 WIDE	FOOT	120									120 E	
XX007604	4 WAY--4- 3"PVC DUCT BANK 2 HIGH BY 2 WIDE	FOOT	65									65 E	
XX007623	4 WAY--4- 6"PVC DUCT BANK 2 HIGH BY 2 WIDE	FOOT	1660									1660 E	
XX007624	5 WAY--5- 6"PVC DUCT BANK 2 HIGH BY 3 WIDE	FOOT	35									35 E	
XX007625	6 WAY--6- 6"PVC DUCT BANK 2 HIGH BY 3 WIDE	FOOT	3435									3435 E	
XX007626	7 WAY--7- 6"PVC DUCT BANK 3 HIGH BY 3 WIDE	FOOT	75									75 E	
XX007627	8 WAY-- 6-6"& 2-3" PVC DUCT BANK 3 HIGH BY 3 WIDE	FOOT	760									760 E	
XX007628	8 WAY- 8- 6"PVC DUCT BANK 3 HIGH BY 3 WIDE	FOOT	200									200 E	
XX007629	9 WAY--9-6"PVC DUCT BANK 3 HIGH BY 3 WIDE	FOOT	95									95 E	
XX007630	CONDUIT, BORED AND PULLED, COILABLE NON-METALLIC, 3" SPECIAL	FOOT	115									115 E	
XX007631	CONDUIT, BORED AND PULLED, COILABLE NON-METALLIC, 2 WAY DUCT 3" -	FOOT	100									100 E	

LEGEND:


- * SPECIALTY ITEM
- E NAPERVILLE DEPARTMENT OF PUBLIC UTILITIES - ELECTRIC (NON-PARTICIPATING)
- W NAPERVILLE DEPARTMENT OF PUBLIC UTILITIES - WATER (NON-PARTICIPATING)
- Δ Y680

REVISIONS	
NAME	DATE

INTERSECTION IMPROVEMENT
WASHINGTON STREET - 75th STREET
SUMMARY OF QUANTITIES

SHEET 16 OF 19

CONSULTANT
TYLIN INTERNATIONAL

City of  **Naperville**

DRAWN: _____ SHEET NO. _____

CHECKED: _____

APPROVED: _____

DATE: APRIL 11, 2008

SCALE: NONE

JOB NO.: P-91-494-00 PROJECT NO.: M-CMM-7003 (985)

SUMMARY OF QUANTITIES

IDOT CODE NO.	PAY ITEM DESCRIPTION	UNIT	TOTAL	J000-2A	X928-2A	X071-2A	Y007	Y031-1F			Y030-1E	Y060	Y002
				ROADWAY	PEDSTRIAN TUNNEL & WEST WALLS	STRUCTURES		TRAFFIC SIGNALS			LIGHTING	NAPERVILLE UTILITIES	SIGNING
				90% STATE, 10% DUPAGE COUNTY & NAPERVILLE		BRIDGE	NORTHEAST & SOUTHEAST RETAINING WALLS	75TH & WASHINGTON	WASHINGTON & HOBSON	TRAFFIC SIGNAL INTERCONNECT			
FUNDING	STP	STP/TCM	HBRRP	STP	STP	STP	STP	STP	STP	NON-PARTICIPATING	STP		
	2 HIGH BY 2 WIDE, <i>SPECIAL</i>												
* XX007632	CONDUIT, BORED AND PULLED, COILABLE NON-METALLIC, 4 WAY DUCT 3" -	FOOT	280									280 E	
	2 HIGH BY 2 WIDE, <i>SPECIAL</i>												
* XX007633	CONDUIT, BORED AND PULLED, COILABLE NON-METALLIC, 3 WAY DUCT 6" -	FOOT	70									70 E	
	2 HIGH BY 3 WIDE, <i>SPECIAL</i>												
* XX007634	CONDUIT, BORED AND PULLED, COILABLE NON-METALLIC, 4 WAY DUCT 6" -	FOOT	70									70 E	
	2 HIGH BY 2 WIDE, <i>SPECIAL</i>												
* XX007635	CONDUIT, BORED AND PULLED, COILABLE NON-METALLIC, 6 WAY DUCT 6" -	FOOT	255									255 E	
	2 HIGH BY 3 WIDE, <i>SPECIAL</i>												
* XX007636	CONDUIT, BORED AND PULLED, COILABLE NON-METALLIC, 8 WAY DUCT 6" -	FOOT	80									80 E	
	3 HIGH BY 3 WIDE, <i>SPECIAL</i>												
* XX007637	CONDUIT, BORED AND PULLED, COILABLE NON-METALLIC, 8 WAY DUCT	FOOT	70									70 E	
	6-6 1/2-3" - 3 HIGH BY 3 WIDE, <i>SPECIAL</i>												
* XX007638	CONNECTING TO EXISTING HANDHOLE VAULTS	EACH	1									1 E	
* XX007639	CONNECTING TO EXISTING SWITCHGEAR VAULTS	EACH	4									4 E	
* XX007640	CONNECTING TO EXISTING TRANSFORMER VAULTS	EACH	9									9 E	
* XX007641	EVERGREEN, JUNIPERUS CHINENSIS 'FAIRVIEW' (FAIRVIEW PYRAMIDAL JUNIPER), 6' HEIGHT, BALLED AND BURLAPPED	EACH	8	8									
* X0324788	GRANITE PAVERS	SQ FT	5910	5910									
* XX007642	GROUND ROD, 3/4" DIA. X 10 FT.	EACH	3							3			
* XX007643	LUMINAIRE, PEDESTRIAN TUNNEL, SURFACE MOUNT, 50 WATT, HIGH PRESSURE SODIUM VAPOR	EACH	14		14								
XX005987	MACHINE AIDED DIGGING 5 FT TO 20 FT IN PAVEMENT	CU YD	30									30 E	
XX005989	MACHINE AIDED DIGGING 5 FT TO 20 FT IN UNPAVED AREAS	CU YD	60									60 E	
XX005606	MACHINE AIDED DIGGING 0 FT TO 5 FT IN PAVEMENT	CU YD	60									60 E	
XX005608	MACHINE AIDED DIGGING 0 FT TO 5 FT IN UNPAVED AREAS	CU YD	60									60 E	
X0301892	MANHOLES, TYPE A, 8'-DIAMETER, 2-TYPE 1 FRAME, CLOSED LID, RESTRICTOR PLATE	EACH	2	2									
XX007644	MANHOLES, DROP TYPE, 9'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	1	1									
* XX007645	SANITARY SEWER, DUCTILE IRON, 10", AUGERED	FOOT	260									260 W	
* XX007646	SEEDING, (MODIFIED IDOT BLEND), MESIC TO WET NATIVE GRASSES	ACRE	1	1									

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2552	00-00114-00-PV	DUPAGE	563	21
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT	CONTRACT NO. 63024	

LEGEND:


- * SPECIALTY ITEM
- E NAPERVILLE DEPARTMENT OF PUBLIC UTILITIES - ELECTRIC (NON-PARTICIPATING)
- W NAPERVILLE DEPARTMENT OF PUBLIC UTILITIES - WATER (NON-PARTICIPATING)

REVISIONS	
NAME	DATE

INTERSECTION IMPROVEMENT
WASHINGTON STREET - 75th STREET
SUMMARY OF QUANTITIES

SHEET 17 OF 19

CONSULTANT
TYLIN INTERNATIONAL

City of  **Naperville**

DRAWN:	SHEET NO.
CHECKED:	
APPROVED:	
DATE: APRIL 11, 2008	
SCALE: NONE	
JOB NO.: P-9J-494-00	PROJECT NO.: M-CMM-7003 (985)

SUMMARY OF QUANTITIES

IDOT CODE NO.	PAY ITEM DESCRIPTION	UNIT	TOTAL	J000-2A	X928-2A	X071-2A	Y007	Y031-1F			Y030-1E	Y060	Y002
				ROADWAY	PEDSTRIAN TUNNEL & WEST WALLS	STRUCTURES		TRAFFIC SIGNALS			LIGHTING	NAPERVILLE UTILITIES	SIGNING
				90% STATE, 10% DUPAGE COUNTY & NAPERVILLE		BRIDGE	NORTHEAST & SOUTHEAST RETAINING WALLS	75TH & WASHINGTON	WASHINGTON & HOBSON	TRAFFIC SIGNAL INTERCONNECT			
FUNDING	STP	STP/TCM	HBRRP	STP	STP	STP	STP	STP	STP	NON-PARTICIPATING	STP		
XX007343	MULCH SHREDDED HARDWOOD, 4 INCH DEPTH	SQ YD	2420	2420									
C2003536	SHRUB, HYDRANGEA (PANICLE HYDRANGEA), 3' HEIGHT, BALLED AND BURLAPPED	EACH	51	51									
XX007647	SHRUB, HYDRANGEA PANICULATA 'TARDIVA' (TARDIVA PANICLE HYDRANGEA), 2.5' HEIGHT, BALLED AND BURLAPPED	EACH	11	11									
XX007648	SHRUB, ITEA VIRGINICA 'LITTLE HENRY' (LITTLE HENRY VIRGINIA SWEETSPIRE), 2' HEIGHT, 5-GALLON CONTAINER	EACH	46	46									
XX007649	SHRUB, RHUS COPALLINA 'PRAIRIE FLAME' (PRAIRIE FLAME SHINING SUMAC), 2' HEIGHT, 5-GALLON CONTAINER	EACH	102	102									
XX007650	SHRUB, RHUS TYPHINA BAILTIGER (TIGER EYE SUMAC), 3' HEIGHT, 5-GALLON CONTAINER	EACH	94	94									
XX007651	SHRUB, SORBARIA SORBIFOLIA (URAL FALSE SPIREA), 2' HEIGHT, 5-GALLON CONTAINER	EACH	50	50									
XX007652	SHRUB, SYMPHORICARPOS X CHENAULTII HANCOCK (HANCOCK CHENAULT CORALBERRY), 4.5' HEIGHT, 5-GALLON CONTAINER	EACH	82	82									
XX007653	SHRUB, VIBURNUM OPULUS ROSEUM (STERILE EUROPEAN CRANBERRY VIBURNUM), 3' HEIGHT, BALLED AND BURLAPPED	EACH	44	44									
XX007654	STONE PILLAR DISMANTLE AND STORE	EACH	7	7									
XX007655	STORM SEWER BACKFLOW PREVENTER	EACH	1	1									
XX000372	TEMPORARY AGGREGATE	TON	90									90 E	
XX007656	THREE-SIDED PRECAST CONCRETE STRUCTURES 14' X 11'	FOOT	153		153								
XX007657	TRAIL TREE ROOT BARRIER	FOOT	1000	1000									
XX007658	TREE, QUERCUS MACROCARPA (BUR OAK), 3" CALIPER, BALLED AND BURLAPPED	EACH	8	8									
XX007659	TREE, CELTIS OCCIDENTALIS CHICAGOLAND (CHICAGOLAND HACKBERRY), 3" CALIPER, BALLED AND BURLAPPED	EACH	6	6									
XX007660	TREE, ROBINIA PSEUDOACACIA BENJAMIN (BENJAMIN BLACK LOCUST), 2-1/2" CALIPER, BALLED AND BURLAPPED	EACH	11	11									

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2552	00-00114-00-PV	DUPAGE	563	22
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT	CONTRACT NO. 63024	

LEGEND:


- SPECIALTY ITEM
- E NAPERVILLE DEPARTMENT OF PUBLIC UTILITIES - ELECTRIC (NON-PARTICIPATING)
- W NAPERVILLE DEPARTMENT OF PUBLIC UTILITIES - WATER (NON-PARTICIPATING)

REVISIONS	
NAME	DATE

INTERSECTION IMPROVEMENT
WASHINGTON STREET - 75th STREET
SUMMARY OF QUANTITIES

SHEET 18 OF 19

CONSULTANT
TYLIN INTERNATIONAL

City of  **Naperville**

DRAWN:	SHEET NO.:
CHECKED:	
APPROVED:	
DATE: APRIL 11, 2008	
SCALE: NONE	
JOB NO.: P-91-494-00	PROJECT NO.: M-CMM-7003 (985)

SUMMARY OF QUANTITIES

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2552	00-00114-00-PV	DUPAGE	563	22A
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	
CONTRACT NO. 63024				

IDOT CODE NO.	PAY ITEM DESCRIPTION	UNIT	TOTAL	J000-2A	X028-2A	X071-2A	Y007	Y031-1/F			Y030-1/E	Y020	Y002
				ROADWAY	PEDSTRIAN TUNNEL & WEST WALLS	STRUCTURES		TRAFFIC SIGNALS			LIGHTING	NAPERVILLE UTILITIES	SIGNING
				90% STATE, 10% DUPAGE COUNTY & NAPERVILLE		BRIDGE	NORTHEAST & SOUTHEAST RETAINING WALLS	75TH & WASHINGTON	WASHINGTON & HOBSON	TRAFFIC SIGNAL INTERCONNECT			
FUNDING	STP	STP/TCM	HBRRP	STP	STP	STP	STP	STP	STP	NON-PARTICIPATING	STP		
• XX007661	TREE, TAXODIUM DISTICHUM SHAWNEE BRAVE (SHAWNEE BRAVE BALD CYPRESS), 3" CALIPER, BALLED AND BURLAPPED	EACH	20	20									
• XX007662	TREE, MALUS 'PRAIRIFIRE' (PRAIRIFIRE CRABAPPLE), 3" CALIPER, TREE FORM, BALLED AND BURLAPPED	EACH	34	34									
* XX007663	TREE, SYRINGA PEKINENSIS MORTON (CHINA SNOW PEKING LILAC), 3" CALIPER, TREE FORM, BALLED AND BURLAPPED	EACH	3	3									
• XX007664	UNIT DUCT, WITH 3-1/C NO. 2 AND 1/C NO. 2 GROUND, 600V (XLP-TYPE USE), 2" DIA., POLYETHYLENE	FOOT	155								155		
	NEW PAY ITEM FOR FINAL FINAL SUBMITTAL												
	PAY ITEM REVISED TO MATCH OTHER INFO IN FINAL SUBMITTAL 2/29/2008												
	QUANTITY REVISED SINCE FINAL SUBMITTAL 2/29/2008												
	REVISED PER IDOT COMMENTS 6/5/2008												
	Additional Revision prior to 7/17/ Resub												

LEGEND:


- SPECIALTY ITEM
- E NAPERVILLE DEPARTMENT OF PUBLIC UTILITIES - ELECTRIC (NON-PARTICIPATING)
- W NAPERVILLE DEPARTMENT OF PUBLIC UTILITIES - WATER (NON-PARTICIPATING)

REVISIONS	
NAME	DATE

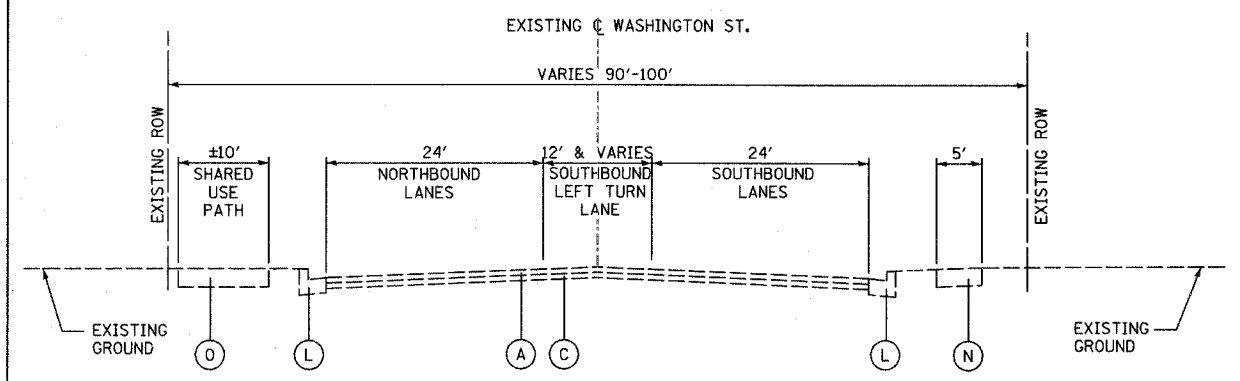
INTERSECTION IMPROVEMENT
WASHINGTON STREET - 75th STREET
SUMMARY OF QUANTITIES

SHEET 19 OF 19

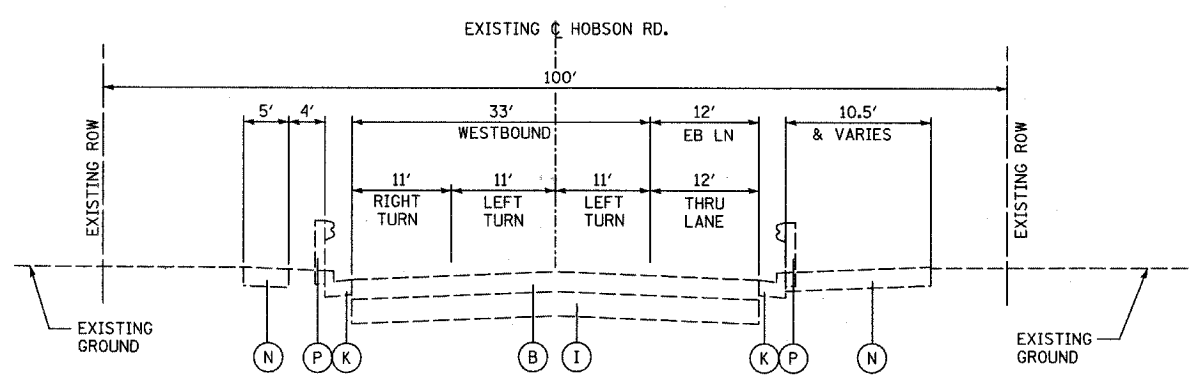
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City of  **Naperville**

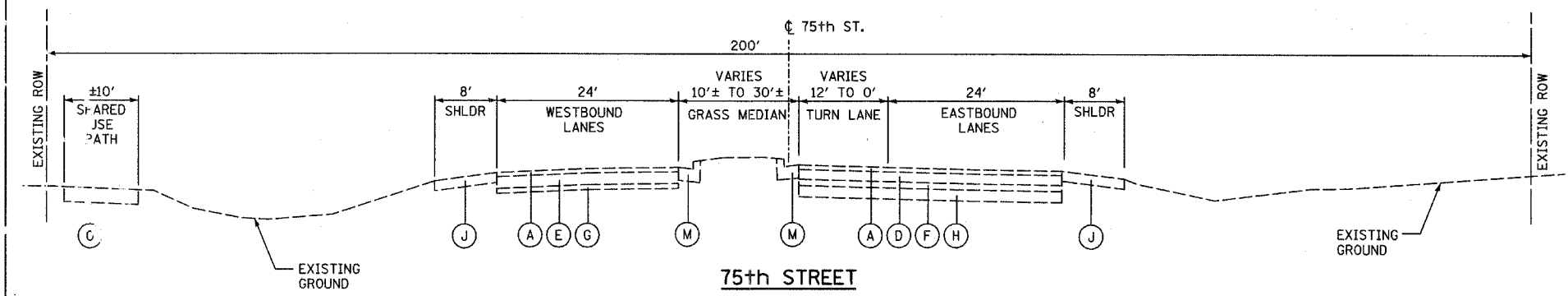
DRAWN	SHEET NO.
CHECKED	
APPROVED	
DATE: APRIL 11, 2008	
SCALE: NONE	
JOB NO.: P-91-494-00	PROJECT NO.: M-CMM-7003 (985)



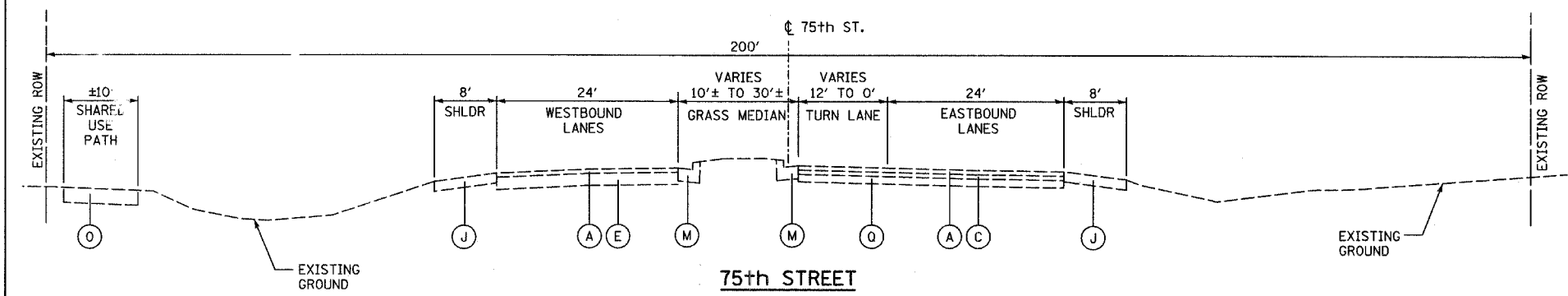
WASHINGTON STREET
STA 427+95.00 TO STA 468+25.00
EXISTING TYPICAL SECTION



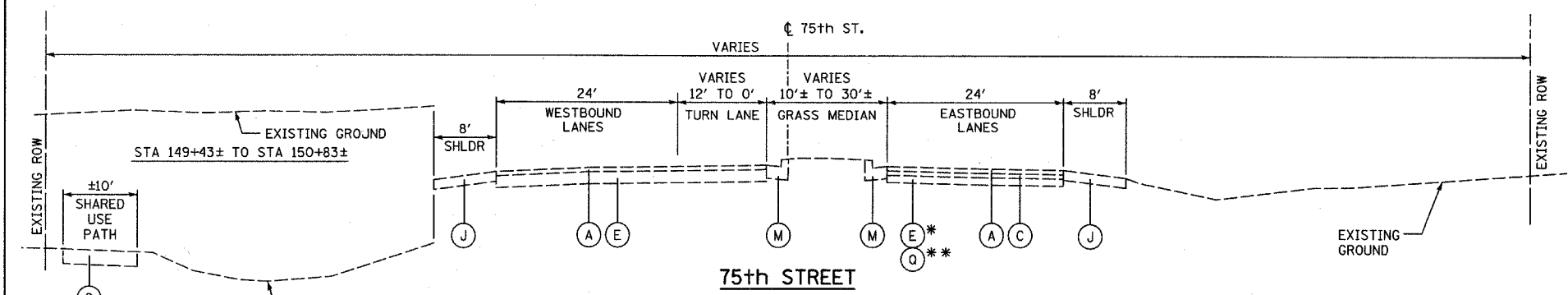
HOBSON ROAD
STA 700+00.00 TO STA 702+24.28
EXISTING TYPICAL SECTION



75th STREET
STA 128+00 TO STA 141+00±
EXISTING TYPICAL SECTION



75th STREET
STA 141+00± TO STA 149+43±
EXISTING TYPICAL SECTION



75th STREET
STA 149+43± TO STA 165+06
EXISTING TYPICAL SECTION

* STA. 149+43 TO STA. 153+50
 ** STA. 153+50 TO STA. 165+00

- LEGEND:**
- EXISTING:
- (A) 3 1/2"± HOT-MIX ASPHALT CONCRETE
 - (B) 13"± HOT-MIX ASPHALT CONCRETE
 - (C) 3 1/2"± BITUMINOUS AGGREGATE MIX
 - (D) 8"± BITUMINOUS AGGREGATE MIX
 - (E) 9 1/2"± PORTLAND CEMENT CONCRETE
 - (F) 5"± BITUMINOUS ASPHALT
 - (G) 4"± AGGREGATE SUBBASE
 - (H) 9"± AGGREGATE SUBBASE
 - (I) 16"± AGGREGATE SUBBASE
 - (J) HOT-MIX ASPHALT SHOULDER
 - (K) CURB AND GUTTER (TYPE B-6.24)
 - (L) CURB AND GUTTER (TYPE B-6.18)
 - (M) CURB AND GUTTER (TYPE B-6.06)
 - (N) SIDEWALK (10" HMA)
 - (O) TRAIL (6"± AGGREGATE BASE)
 - (P) GUARDRAIL
 - (Q) HOT-MIX ASPHALT PAVEMENT

REVISIONS	
NAME	DATE

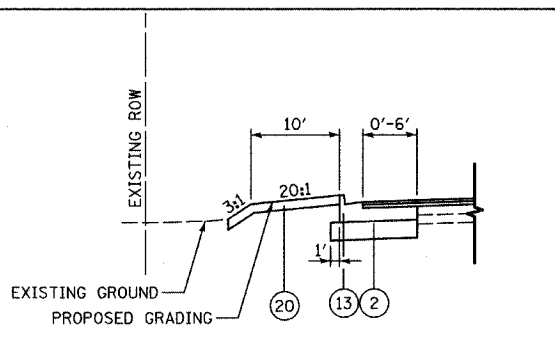
INTERSECTION IMPROVEMENT
WASHINGTON STREET - 75th STREET
EXISTING TYPICAL SECTIONS
WASHINGTON ST., 75th ST.
HOBSON RD.
 SHEET 1 OF 11

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City of **Naperville**

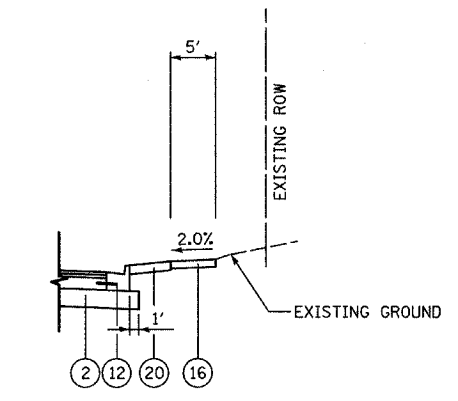
DRAWN:	SHEET NO.
CHECKED:	
APPROVED:	
DATE: APRIL 11, 2008	
SCALE: NONE	
JOB NO.: P-9I-494-00	PROJECT NO.: M-CMM-7003 (985)

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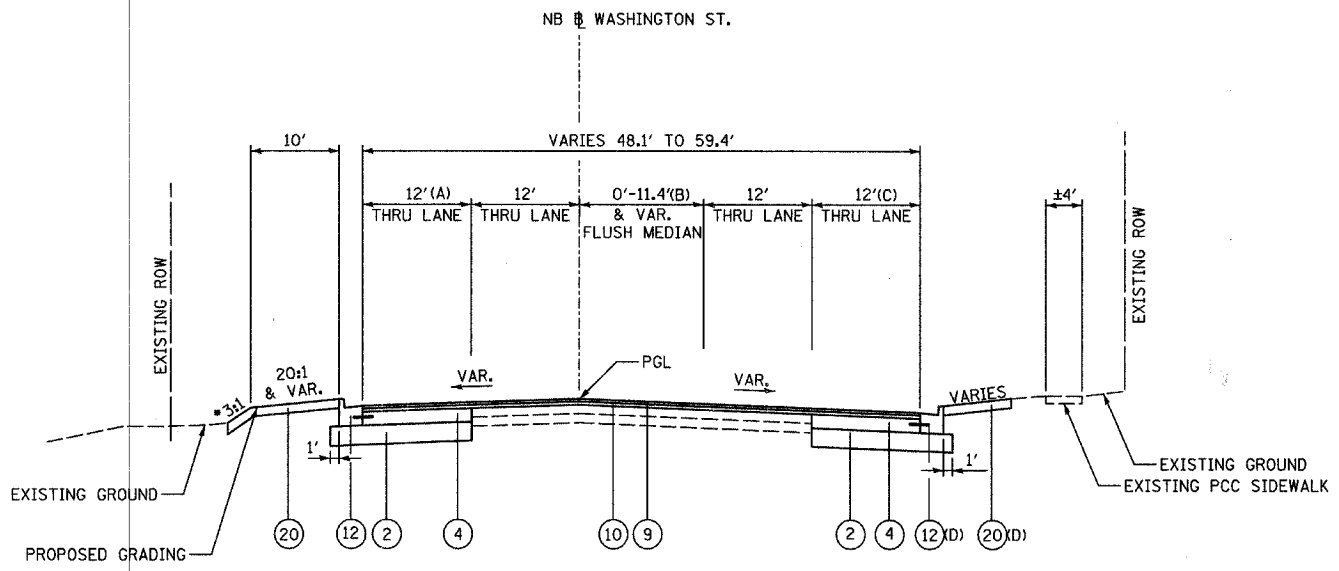
**WASHINGTON STREET
EAST SIDE
STA 427+95 TO 429+72.5**

- (A) WIDENING VARIES 6.0' TO 11.0' FROM STA. 429+72.5 TO STA. 431+60 (SEE ALTERNATE EAST SIDE TREATMENT DETAIL FOR STA. 427+95 TO STA. 429+72.5)
- (B) VARIES 0' TO 11.4' FROM STA. 427+95 TO STA. 431+60 AS A FLUSH PAINTED MEDIAN.
- (C) PAVEMENT WIDENING AND CONCRETE COMBINATION CURB AND GUTTER REPLACEMENT FROM STA. 427+95 TO 431+60
- (D) ALTERNATE WEST SIDE TREATMENT STA. 431+79.1 TO 432+74.32 SEE PROPOSED TAMARACK TYPICAL SHEET 9 OF 10

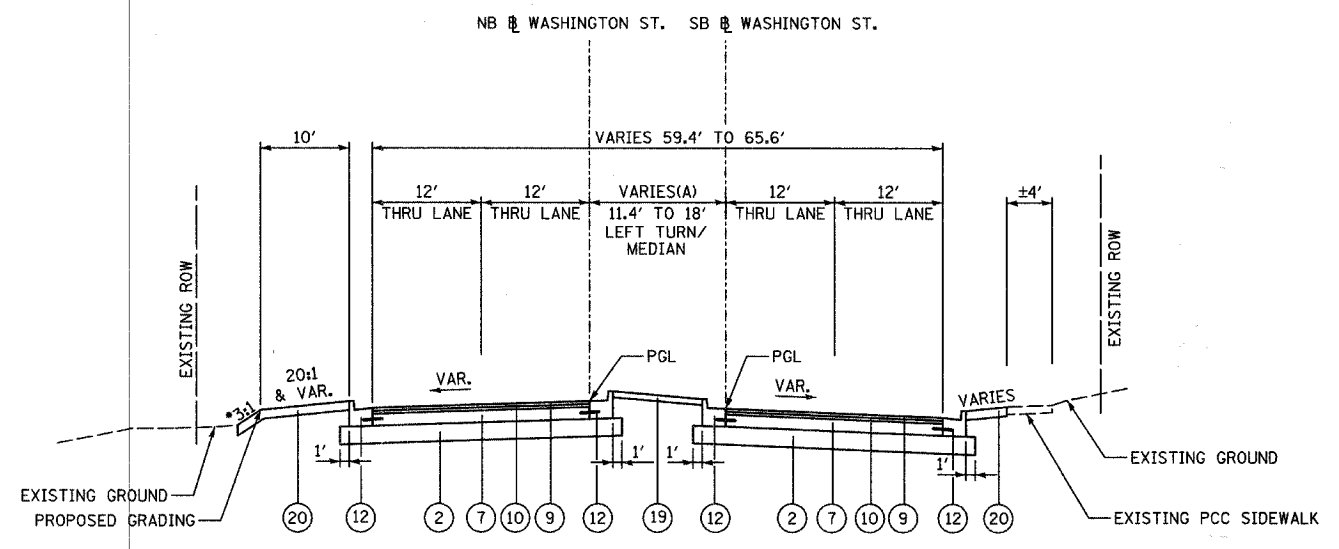


**WASHINGTON STREET
WEST SIDE
STA 427+95 TO 429+72.5**

- (A) FLUSH PAINTED MEDIAN VARIES 11.4' TO 12' FROM STA. 431+60 TO 431+77.9 VARIES 12' TO 0' FROM STA. 431+77.9 TO 432+09.5 (SEE ALTERNATE DETAIL ABOVE)
- LT. TURN LANE: 12' FROM STA 432+65.3 TO STA 434+30.1, VARIES 12' TO 0' FROM STA 434+30.1 TO STA 435+54.
- RAISED MEDIAN VARIES 0' TO 18' FROM STA. 434+39.5 TO STA. 437+39.2.



**WASHINGTON STREET - WIDENING
STA 427+95.0 TO STA 431+60.0
(STA 426+04.58 TO STA 427+95 WILL ONLY
BE RE-STRIPED - REFER TO EXISTING TYPICAL)**



**WASHINGTON STREET
STA 431+60.0 TO STA 437+39.5**

NOTE:
SEE ALSO PROPOSED TYPICAL TAMARACK AVE FOR RIGHT SIDE TREATMENT STA 431+72.7 TO STA 432+81.2

LEGEND:


- 1 GEOTECHNICAL FABRIC FOR GROUND STABILIZATION
- 2 AGGREGATE SUBGRADE 12"
- 3 SUBBASE GRANULAR MATERIAL, TYPE B 9"
- 4 PORTLAND CEMENT CONCRETE BASE COURSE 10"
- 5 HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50 1 1/2"
- 6 LEVELING BINDER (MACHINE METHOD), N50 1 1/2"
- 7 PORTLAND CEMENT CONCRETE BASE COURSE 8 1/2"
- 8 AGGREGATE BICYCLE PATH
- 9 POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "F", N90 1 3/4"
- 10 POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90 2 1/4"
- 11 COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12
- 12 COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24
- 13 COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24 (SPECIAL)
- 14 COMBINATION CONCRETE CURB AND GUTTER, TYPE M-4.24 (VARIABLE WIDTH GUTTER FLAG)
- 15 CONCRETE MEDIAN SURFACE, 4"
- 16 PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH
- 17 HOT-MIX ASPHALT SHOULDERS, 6"
- 18 STEEL PLATE BEAM GUARDRAIL, TYPE A OR B (SEE PROPOSED PLANS)
- 19 LANDSCAPED MEDIAN (SEE LANDSCAPING PLANS)
- 20 LANDSCAPED AREA (SEE LANDSCAPING PLANS)
- 21 RETAINING WALL (SEE STRUCTURAL PLANS)
- 22 COMBINATION CONCRETE CURB AND GUTTER, TYPE M-2.24
- 23 CONCRETE MEDIAN
- 24 PIPE UNDERDRAINS 6"

SEE SUPERELEVATION TABLE ON PROPOSED TYPICAL SECTIONS SHEET 11 OF 11 FOR CROSS SLOPE INFORMATION.

REVISIONS	
NAME	DATE

INTERSECTION IMPROVEMENT
WASHINGTON STREET - 75th STREET
PROPOSED TYPICAL SECTIONS
WASHINGTON STREET
SHEET 2 OF 11

CONSULTANT
TYLIN INTERNATIONAL

City of  **Naperville**

DRAWN: _____ SHEET NO. _____
 CHECKED: _____
 APPROVED: _____
 DATE: APRIL 11, 2008
 SCALE: NONE
 JOB NO.: P-91-494-00 PROJECT NO.: M-CMM-7003 (985)

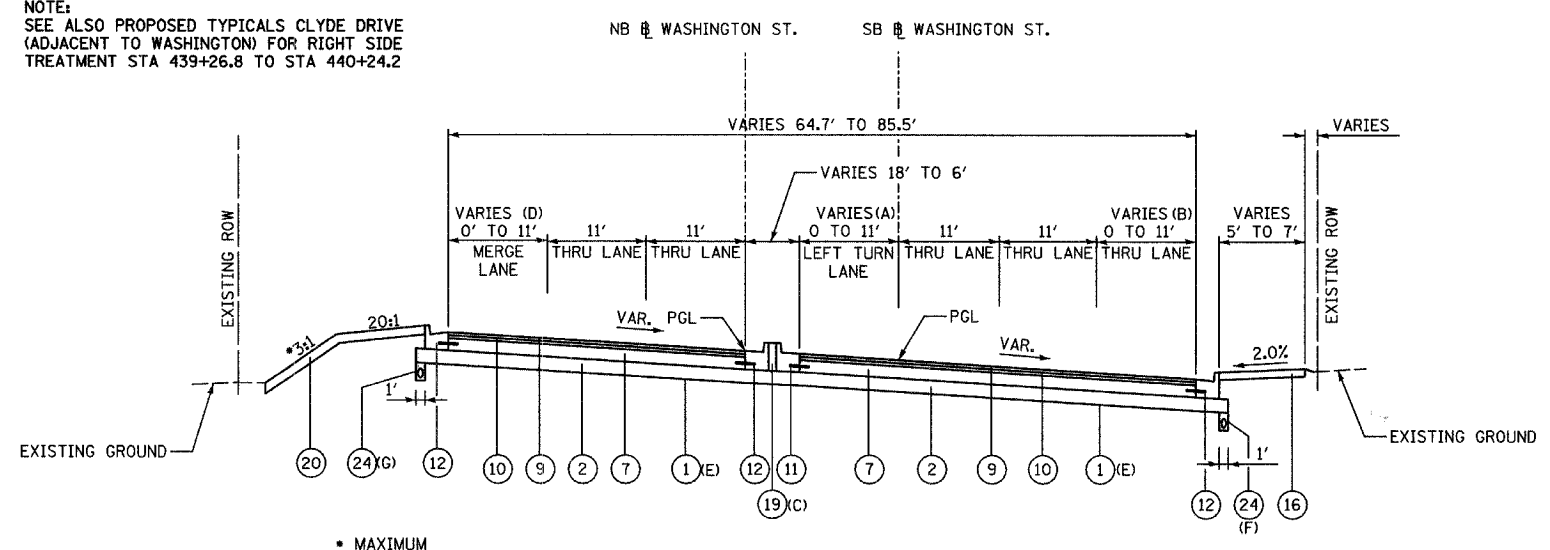
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F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2552	00-00114-00-PV	DuPAGE	563	25
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
			CONTRACT NO. 63024	

LEGEND:

- ① GEOTECHNICAL FABRIC FOR GROUND STABILIZATION
- ② AGGREGATE SUBGRADE 12"
- ③ SUBBASE GRANULAR MATERIAL, TYPE B 9"
- ④ PORTLAND CEMENT CONCRETE BASE COURSE 10"
- ⑤ HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50 1 1/2"
- ⑥ LEVELING BINDER (MACHINE METHOD), N50 1 1/2"
- ⑦ PORTLAND CEMENT CONCRETE BASE COURSE 8 1/2"
- ⑧ AGGREGATE BICYCLE PATH
- ⑨ POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "F", N90 1 3/4"
- ⑩ POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90 2 1/4"
- ⑪ COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12
- ⑫ COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24
- ⑬ COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24 (SPECIAL)
- ⑭ COMBINATION CONCRETE CURB AND GUTTER, TYPE M-4.24 (VARIABLE WIDTH GUTTER FLAG)
- ⑮ CONCRETE MEDIAN SURFACE, 4"
- ⑯ PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH
- ⑰ HOT-MIX ASPHALT SHOULDERS, 6"
- ⑱ STEEL PLATE BEAM GUARDRAIL, TYPE A OR B (SEE PROPOSED PLANS)
- ⑲ LANDSCAPED MEDIAN (SEE LANDSCAPING PLANS)
- ⑳ LANDSCAPED AREA (SEE LANDSCAPING PLANS)
- ㉑ RETAINING WALL (SEE STRUCTURAL PLANS)
- ㉒ COMBINATION CONCRETE CURB AND GUTTER, TYPE M-2.24
- ㉓ CONCRETE MEDIAN
- ㉔ PIPE UNDERDRAINS 6"

- NOTE:
SEE ALSO PROPOSED TYPICALS CLYDE DRIVE (ADJACENT TO WASHINGTON) FOR RIGHT SIDE TREATMENT STA 439+26.8 TO STA 440+24.2
- (A) VARIES 0'-11' FROM STA 437+39.2 TO STA 438+61.5
11' FROM STA 438+61.5 TO STA 446+92.7
 - (B) VARIES 0'-11' FROM STA 436+99.1 TO STA 442+81.9
11' FROM STA 442+81.9 TO STA 446+92.7
 - (C) LANDSCAPED MEDIAN ENDS STA. 445+95.3
 - (D) VARIES 0' TO 11' FROM STA. 444+18.3 TO STA. 445+82.7
 - (E) FROM STA. 444+00 TO 446+92.7
 - (F) FROM STA. 443+62.2 TO STA 446+92.7
 - (G) FROM STA. 44395.0 TO STA. 445+80.7

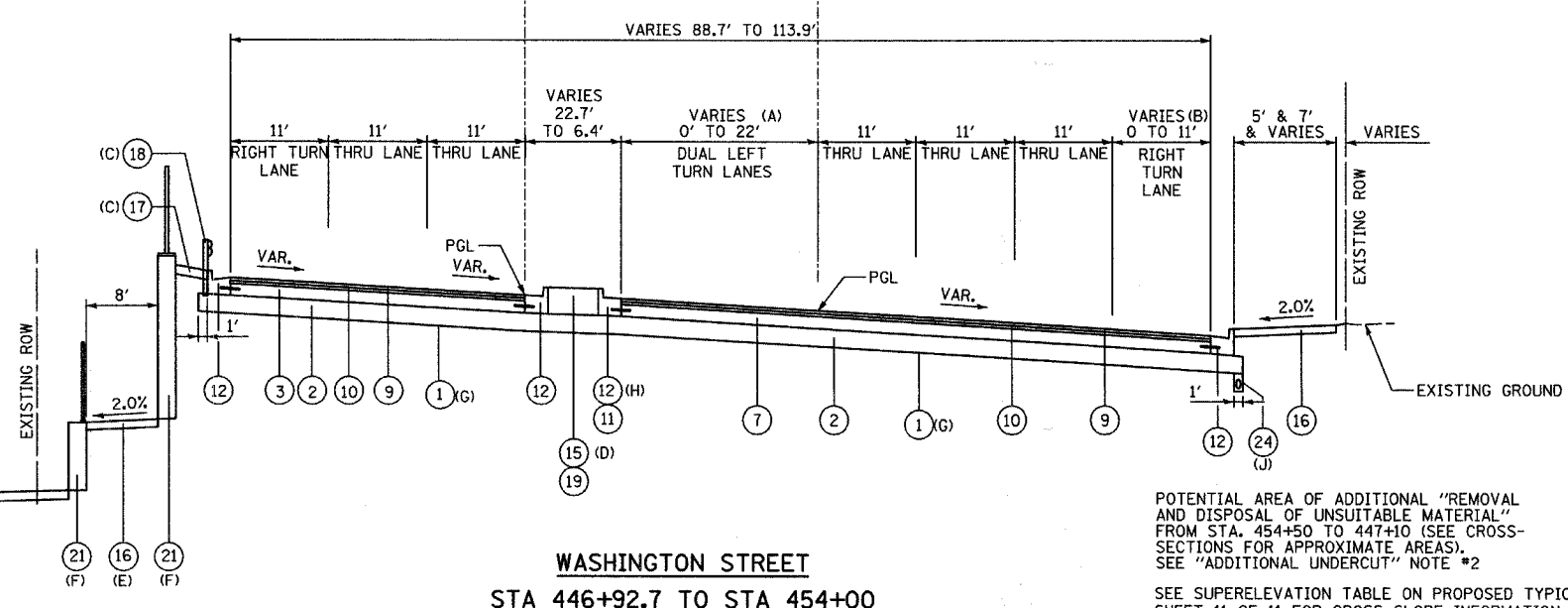


WASHINGTON STREET
STA 437+39.2 TO STA 446+92.7

ADDITIONAL UNDERCUT:

- "POROUS GRANULAR EMBANKMENT, SUBGRADE" (PGES) IS RECOMMENDED FOR USE UNDER THE PROPOSED PAVEMENT AT LOCATIONS WITH SOILS THAT ARE UNSTABLE OR UNSUITABLE. THE ACTUAL NEED FOR REMOVAL AND REPLACEMENT WITH PGES WILL BE DETERMINED IN THE FIELD AT THE TIME OF CONSTRUCTION BY THE ENGINEER. ALL POTENTIALLY UNSTABLE SOILS SHALL BE TESTED WITH A STATIC CONE PENETROMETER AND TREATED IN ACCORDANCE WITH ARTICLE 301.04 AND THE UNDERCUT GUIDELINES IN THE IDOT SUBGRADE STABILITY MANUAL. IF UNSTABLE AND/OR UNSUITABLE MATERIALS ARE ENCOUNTERED, THE SOIL SHALL BE REMOVED AND REPLACED WITH PGES AS DETERMINED BY THE ENGINEER. IF UNSTABLE AND/OR UNSUITABLE MATERIAL IS NOT ENCOUNTERED, THEN THE QUANTITY SHALL BE DEDUCTED AND NO ADDITIONAL COMPENSATION WILL BE DUE THE CONTRACTOR.
- WHERE NOTED ON THE TYPICAL SECTIONS, POTENTIAL AREAS OF ADDITIONAL "REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL" AT THE TOE OF EXISTING EMBANKMENTS SHALL BE BACKFILLED IMMEDIATELY WITH "POROUS GRANULAR EMBANKMENT, SUBGRADE" (PGES). THE UNDERCUT SHALL BE IN A TRANSVERSE DIRECTION WITH THE LONGITUDINAL WIDTH KEPT TO A MINIMUM.
- SEE SCHEDULE OF QUANTITIES - EARTHWORK AND/OR CROSS-SECTIONS FOR LOCATIONS.

NB WASHINGTON ST. SB WASHINGTON ST.



WASHINGTON STREET
STA 446+92.7 TO STA 454+00


POTENTIAL AREA OF ADDITIONAL "REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL" FROM STA. 454+50 TO 447+10 (SEE CROSS-SECTIONS FOR APPROXIMATE AREAS). SEE "ADDITIONAL UNDERCUT" NOTE #2
SEE SUPERELEVATION TABLE ON PROPOSED TYPICAL SECTIONS SHEET 11 OF 11 FOR CROSS SLOPE INFORMATION.

- (A) VARIES 0'-22' FROM STA. 447+67 TO STA. 450+10
22' FROM STA 450+10 TO STA 454+00
- (B) VARIES 0' TO 11' FROM STA. 448+41 TO STA. 449+73
11' FROM STA 449+73 TO STA 454+00
- (C) STEEL PLATE BEAM GUARDRAIL AND TERMINALS WITH HMA SHOULDER STABILIZATION FROM STA. 451+85 TO STA 453+18
- (D) 4" CONCRETE MEDIAN SURFACE FROM STA. 446+92.8 TO STA. 447+16.8
- (E) BIKE PATH FROM STA 451+60 TO STA 453+34
- (F) RETAINING WALL FROM STA 451+60 TO STA 454+00
- (G) FROM STA 446+92.7 TO STA 446+94 AND FROM STA 454+50 TO STA 447+10
- (H) CCC&G TYPE B-6.24 FROM STA 447+02.2 TO STA 447+78.3
CCC&G TYPE B-6.12 FROM STA 447+78.3 TO STA 452+84.2
- (I) TRANSITION FROM NORMAL CROWN TO 2% CROSS SLOPE FROM STA. 452+89.8 TO STA. 453+35.2.
2% CROSS SLOPE FROM STA. 453+35.2 TO STA. 454+00
- (J) FROM STA. 446+92.7 TO STA. 447+46.2

REVISIONS	
NAME	DATE

INTERSECTION IMPROVEMENT
WASHINGTON STREET - 75th STREET
PROPOSED TYPICAL SECTIONS
WASHINGTON STREET
SHEET 3 OF 11

CONSULTANT
TYLIN INTERNATIONAL

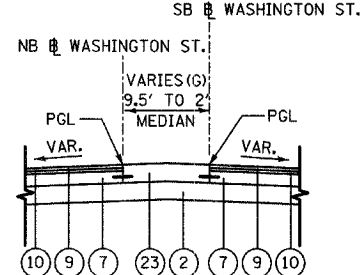
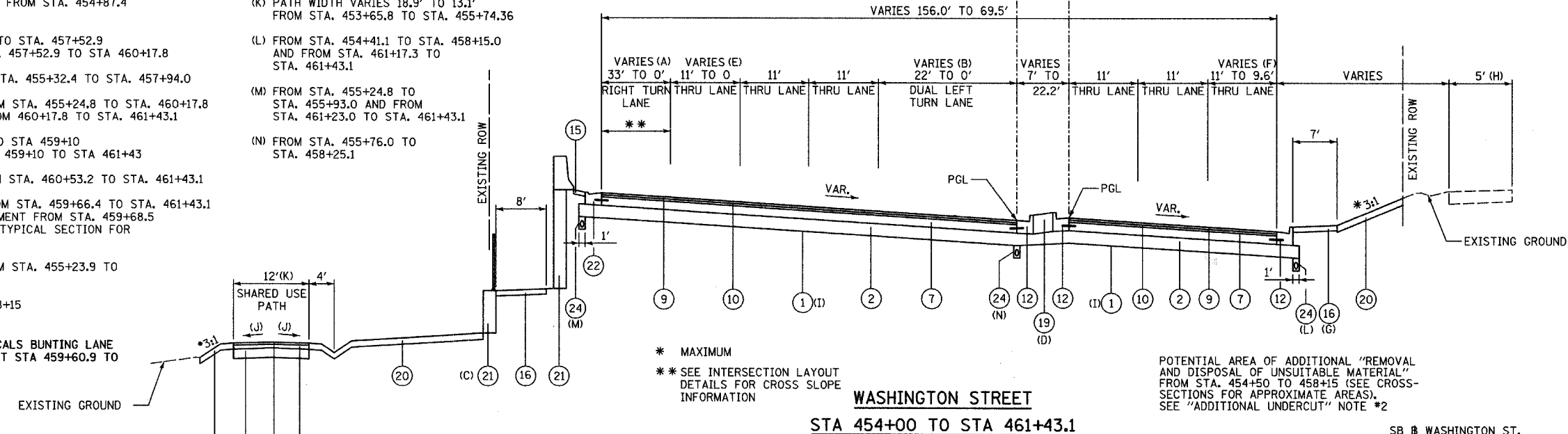
City of  **Naperville**

DRAWN: _____ SHEET NO. _____
 CHECKED: _____
 APPROVED: _____
 DATE: APRIL 11, 2008
 SCALE: NONE
 JOB NO.: P-91-494-00 PROJECT NO.: M-CMM-7003 (985)

F.A.U. R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2552	00-00114-00-PV	DUPAGE	563	26
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT		CONTRACT NO. 63024	

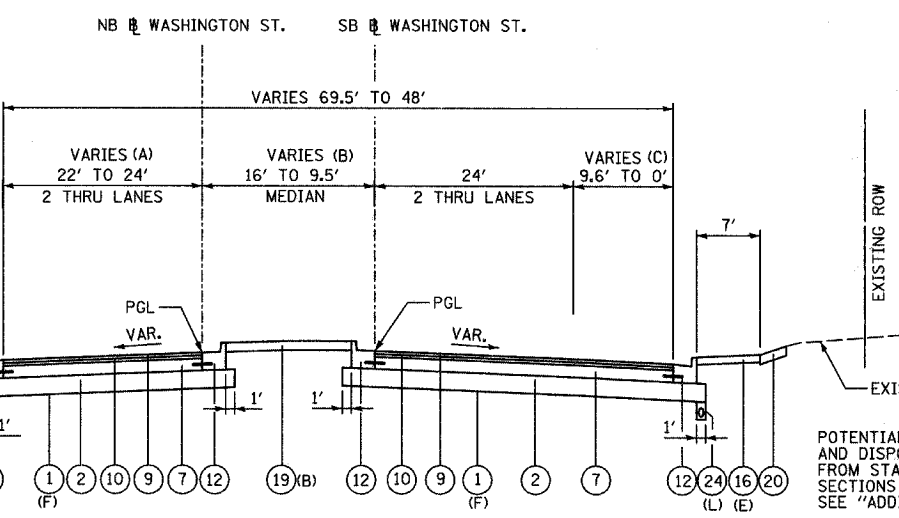
- (A) VARIES 33' TO 11' FROM STA. 455+01.7 TO STA. 456+49.3
11' FROM STA 456+49.3 TO STA. 457+09.6
VARIES 11'-0" FROM STA. 457+09.6 TO STA. 459+23.1
MEDIAN ISLAND LOCATED FROM STA. 454+87.4 TO STA. 455+28.07
 - (B) 22' FROM STA. 454+00 TO STA. 457+52.9
VARIES 22'-0" FROM STA 457+52.9 TO STA 460+17.8
 - (C) RETAINING WALL FROM STA. 455+32.4 TO STA. 457+94.0
 - (D) VARIES 7' TO 22.2' FROM STA. 455+24.8 TO STA. 460+17.8
VARIES 22.2' TO 16' FROM STA 460+17.8 TO STA. 461+43.1
 - (E) 11' FROM STA 454+00 TO STA 459+10
VARIES 11'-0" FROM STA 459+10 TO STA 461+43
 - (F) VARIES 11' TO 9.6' FROM STA. 460+53.2 TO STA. 461+43.1
 - (G) PROPOSED SIDEWALK FROM STA. 459+66.4 TO STA. 461+43.1
ALTERNATE WEST TREATMENT FROM STA. 459+68.5 TO STA. 460+45.7 (SEE TYPICAL SECTION FOR BUNTING LANE)
 - (H) EXISTING SIDEWALK FROM STA. 455+23.9 TO STA. 459+66.4
 - (I) STA 454+50 TO STA 458+15
- NOTE:
SEE ALSO PROPOSED TYPICALS BUNTING LANE FOR RIGHT SIDE TREATMENT STA 459+60.9 TO STA 460+53.2

- (J) 2% CROSS SLOPE FROM STA. 454+00 TO 456+02.8
TRANSITION TO NORMAL CROWN STA. 456+02.8 TO STA. 456+45.1
- (K) PATH WIDTH VARIES 18.9' TO 13.1'
FROM STA. 453+65.8 TO STA. 455+74.36
- (L) FROM STA. 454+41.1 TO STA. 458+15.0
AND FROM STA. 461+17.3 TO STA. 461+43.1
- (M) FROM STA. 455+24.8 TO STA. 455+93.0 AND FROM STA. 461+23.0 TO STA. 461+43.1
- (N) FROM STA. 455+76.0 TO STA. 458+25.1

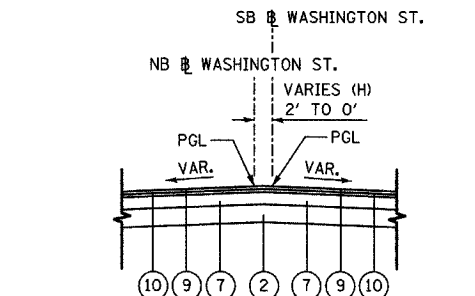


WASHINGTON STREET
STA 464+42.34 TO STA 468+25.00

- (A) 22' FROM STA. 461+43.1 TO STA. 464+41.3
VARIES 22'-24' FROM STA. 464+41.3 TO STA. 465+72.7
24' FROM STA. 465+72.7 TO STA. 467+52.75
- (B) VARIES 16'-9.5' FROM STA. 461+43.1 TO STA. 462+77.74
- (C) VARIES 9.6'-0" FROM STA. 461+43.1 TO STA. 465+71.1
- (D) STEEL PLATE BEAM GUARDRAIL TERMINALS WITH HMA SHOULDER STABILIZATION FROM STA. 466+33 TO STA. 467+24
- (E) PCC SIDEWALK FROM STA. 461+43.1 TO STA 467+52.75
- (F) STA 461+50 TO STA 464+50
- (G) VARIES 9.5'-2' FROM STA. 462+77.74 TO STA. 464+42.34
- (H) VARIES 2'-0" FROM STA. 464+42.34 TO STA. 465+72.72
- (I) STA 461+43 TO STA 466+33
- (K) STA. 461+43.1 TO STA. 464+72.0
- (L) STA. 463+43.1 TO STA. 465+04.4



WASHINGTON STREET
STA 461+43.1 TO STA 468+25.00
(STA 467+52.75 TO STA 468+25.00 WILL ONLY BE RESURFACING - REFER TO EXISTING TYPICAL AND STANDARDS)

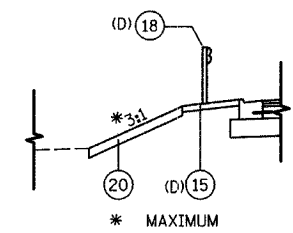


WASHINGTON STREET
STA 464+42.34 TO STA 468+25.00

- LEGEND:**
- (1) GEOTECHNICAL FABRIC FOR GROUND STABILIZATION
 - (2) AGGREGATE SUBGRADE 12"
 - (3) SUBBASE GRANULAR MATERIAL, TYPE B 9"
 - (4) PORTLAND CEMENT CONCRETE BASE COURSE 10"
 - (5) HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50 1 1/2"
 - (6) LEVELING BINDER (MACHINE METHOD), N50 1 1/2"
 - (7) PORTLAND CEMENT CONCRETE BASE COURSE 8 1/2"
 - (8) AGGREGATE BICYCLE PATH
 - (9) POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "F", N90 1 3/4"
 - (10) POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90 2 1/4"
 - (11) COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12
 - (12) COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24
 - (13) COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24 (SPECIAL)
 - (14) COMBINATION CONCRETE CURB AND GUTTER, TYPE M-4.24 (VARIABLE WIDTH GUTTER FLAG)
 - (15) CONCRETE MEDIAN SURFACE, 4"
 - (16) PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH
 - (17) HOT-MIX ASPHALT SHOULDERS, 6"
 - (18) STEEL PLATE BEAM GUARDRAIL, TYPE A OR B (SEE PROPOSED PLANS)
 - (19) LANDSCAPED MEDIAN (SEE LANDSCAPING PLANS)
 - (20) LANDSCAPED AREA (SEE LANDSCAPING PLANS)
 - (21) RETAINING WALL (SEE STRUCTURAL PLANS)
 - (22) COMBINATION CONCRETE CURB AND GUTTER, TYPE M-2.24
 - (23) CONCRETE MEDIAN
 - (24) PIPE UNDERDRAINS 6"

ADDITIONAL UNDERCUT:

1. "POROUS GRANULAR EMBANKMENT, SUBGRADE" (PGES) IS RECOMMENDED FOR USE UNDER THE PROPOSED PAVEMENT AT LOCATIONS WITH SOILS THAT ARE UNSTABLE OR UNSUITABLE. THE ACTUAL NEED FOR REMOVAL AND REPLACEMENT WITH PGES WILL BE DETERMINED IN THE FIELD AT THE TIME OF CONSTRUCTION BY THE ENGINEER. ALL POTENTIALLY UNSTABLE SOILS SHALL BE TESTED WITH A STATIC CONE PENETROMETER AND TREATED IN ACCORDANCE WITH ARTICLE 301.04 AND THE UNDERCUT GUIDELINES IN THE IDOT SUBGRADE STABILITY MANUAL. IF UNSTABLE AND/OR UNSUITABLE MATERIALS ARE ENCOUNTERED, THE SOIL SHALL BE REMOVED AND REPLACED WITH PGES AS DETERMINED BY THE ENGINEER. IF UNSTABLE AND/OR UNSUITABLE MATERIAL IS NOT ENCOUNTERED, THEN THE QUANTITY SHALL BE DEDUCTED AND NO ADDITIONAL COMPENSATION WILL BE DUE THE CONTRACTOR.
2. WHERE NOTED ON THE TYPICAL SECTIONS, POTENTIAL AREAS OF ADDITIONAL "REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL" AT THE TOE OF EXISTING EMBANKMENTS SHALL BE BACKFILLED IMMEDIATELY WITH "POROUS GRANULAR EMBANKMENT, SUBGRADE" (PGES). THE UNDERCUT SHALL BE IN A TRANSVERSE DIRECTION WITH THE LONGITUDINAL WIDTH KEPT TO A MINIMUM.
3. SEE SCHEDULE OF QUANTITIES - EARTHWORK AND/OR CROSS-SECTIONS FOR LOCATIONS.



WASHINGTON STREET
STA 466+33 TO STA 467+24

REVISIONS	
NAME	DATE

INTERSECTION IMPROVEMENT
WASHINGTON STREET - 75th STREET
PROPOSED TYPICAL SECTIONS
WASHINGTON STREET
SHEET 4 OF 11

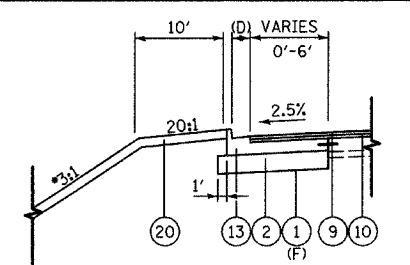
CONSULTANT
TYLIN INTERNATIONAL

City of **Naperville**

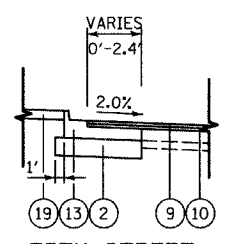
DRAWN: _____ SHEET NO. _____
 CHECKED: _____
 APPROVED: _____
 DATE: APRIL 11, 2008
 SCALE: NONE
 JOB NO.: P-91-494-00 PROJECT NO.: M-CMM-7003 (985)

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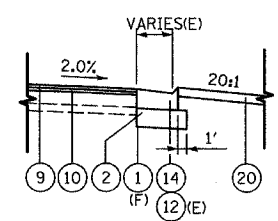
F.A.U. RITE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2552	00-00114-00-PV	DuPAGE	563	27
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
			CONTRACT NO. 63024	



• MAXIMUM
75TH STREET
 NORTH SIDE OF
 WEST BOUND LANES
 STA. 128+00 TO STA. 131+15.5



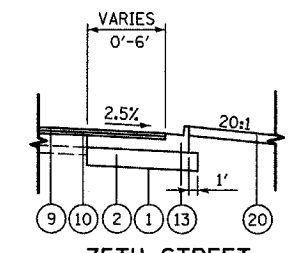
75TH STREET
 NORTH SIDE OF
 EAST BOUND LANES
 STA. 132+39.8 TO STA. 135+30.4



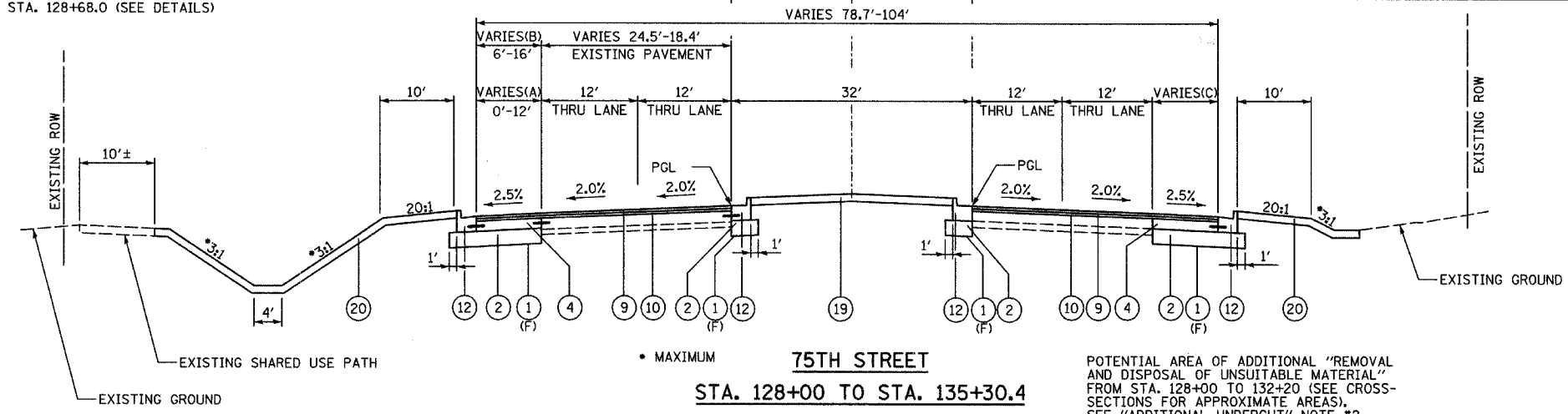
75TH STREET
 SOUTH SIDE OF
 EAST BOUND LANES
 STA. 128+00.0 TO STA. 128+68.0

- (A) LANE VARIES 0'-12' FROM STA. 129+06.1 TO STA. 134+34.9
- (B) PAVEMENT WIDENING VARIES 6'-16' FROM STA. 131+15.5 TO STA. 135+30.4
- (C) LANES VARIES 0'-12' FROM STA. 129+01.3 TO STA. 134+34.9 PAVEMENT WIDENING VARIES 6'-10.4' FROM STA. 131+95.2 TO 135+30.4
- (D) GUTTER FLAG VARIES 8' TO 2' FROM STA. 128+00.0 TO STA. 128+30.0 GUTTER FLAG 2' FROM STA. 128+30.0 TO STA. 131+15.5
- (E) GUTTER FLAG VARIES FROM 8'-2' FROM STA. 128+00.0 TO STA. 128+65.0
- (F) STA 128+00 TO STA 132+20

NOTE:
 SEE ALSO PROPOSED TYPICAL FOR CLYDE STREET FOR SIDE TREATMENTS FROM STA. 134+42.3 TO STA. 135+30.4

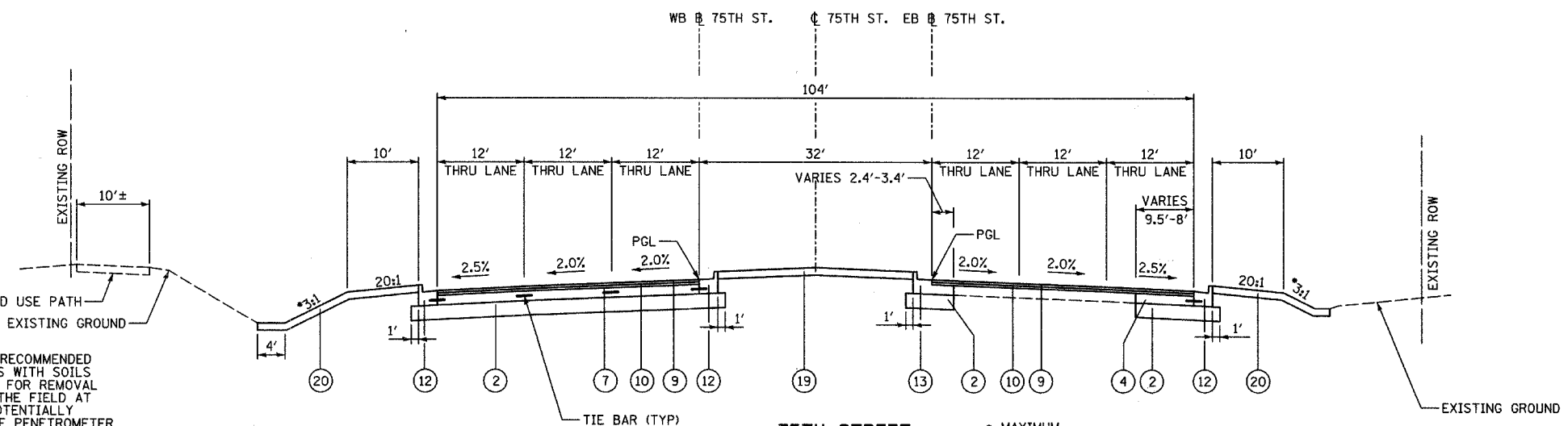


75TH STREET
 SOUTH SIDE OF
 EAST BOUND LANES
 STA. 129+06.9 TO STA. 131+95.2



• MAXIMUM
75TH STREET
 STA. 128+00 TO STA. 135+30.4

POTENTIAL AREA OF ADDITIONAL "REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL" FROM STA. 128+00 TO 132+20 (SEE CROSS-SECTIONS FOR APPROXIMATE AREAS). SEE "ADDITIONAL UNDERCUT" NOTE #2



• MAXIMUM
75TH STREET
 STA. 135+30.4 TO STA. 141+10.2

ADDITIONAL UNDERCUT:

- "POROUS GRANULAR EMBANKMENT, SUBGRADE" (PGES) IS RECOMMENDED FOR USE UNDER THE PROPOSED PAVEMENT AT LOCATIONS WITH SOILS THAT ARE UNSTABLE OR UNSUITABLE. THE ACTUAL NEED FOR REMOVAL AND REPLACEMENT WITH PGES WILL BE DETERMINED IN THE FIELD AT THE TIME OF CONSTRUCTION BY THE ENGINEER. ALL POTENTIALLY UNSTABLE SOILS SHALL BE TESTED WITH A STATIC CONE PENETROMETER AND TREATED IN ACCORDANCE WITH ARTICLE 301.04 AND THE UNDERCUT GUIDELINES IN THE IDOT SUBGRADE STABILITY MANUAL. IF UNSTABLE AND/OR UNSUITABLE MATERIALS ARE ENCOUNTERED, THE SOIL SHALL BE REMOVED AND REPLACED WITH PGES AS DETERMINED BY THE ENGINEER. IF UNSTABLE AND/OR UNSUITABLE MATERIAL IS NOT ENCOUNTERED, THEN THE QUANTITY SHALL BE DEDUCTED AND NO ADDITIONAL COMPENSATION WILL BE DUE THE CONTRACTOR.
- WHERE NOTED ON THE TYPICAL SECTIONS, POTENTIAL AREAS OF ADDITIONAL "REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL" AT THE TOE OF EXISTING EMBANKMENTS SHALL BE BACKFILLED IMMEDIATELY WITH "POROUS GRANULAR EMBANKMENT, SUBGRADE" (PGES). THE UNDERCUT SHALL BE IN A TRANSVERSE DIRECTION WITH THE LONGITUDINAL WIDTH KEPT TO A MINIMUM.
- SEE SCHEDULE OF QUANTITIES - EARTHWORK AND/OR CROSS-SECTIONS FOR LOCATIONS.

- LEGEND:**
- GEOTECHNICAL FABRIC FOR GROUND STABILIZATION
 - AGGREGATE SUBGRADE 12"
 - SUBBASE GRANULAR MATERIAL, TYPE B 9"
 - PORTLAND CEMENT CONCRETE BASE COURSE 10"
 - HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50 1 1/2"
 - LEVELING BINDER (MACHINE METHOD), N50 1 1/2"
 - PORTLAND CEMENT CONCRETE BASE COURSE 8 1/2"
 - AGGREGATE BICYCLE PATH
 - POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "F", N90 1 3/4"
 - POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90 2 1/4"
 - COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12
 - COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24
 - COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24 (SPECIAL)
 - COMBINATION CONCRETE CURB AND GUTTER, TYPE M-4.24 (VARIABLE WIDTH GUTTER FLAG)
 - CONCRETE MEDIAN SURFACE, 4"
 - PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH
 - HOT-MIX ASPHALT SHOULDERS, 6"
 - STEEL PLATE BEAM GUARDRAIL, TYPE A OR B (SEE PROPOSED PLANS)
 - LANDSCAPED MEDIAN (SEE LANDSCAPING PLANS)
 - LANDSCAPED AREA (SEE LANDSCAPING PLANS)
 - RETAINING WALL (SEE STRUCTURAL PLANS)
 - COMBINATION CONCRETE CURB AND GUTTER, TYPE M-2.24
 - CONCRETE MEDIAN
 - PIPE UNDERDRAINS 6"

REVISIONS	
NAME	DATE

INTERSECTION IMPROVEMENT
 WASHINGTON STREET - 75th STREET
 PROPOSED TYPICAL SECTIONS
75TH STREET
 SHEET 5 OF 11

CONSULTANT
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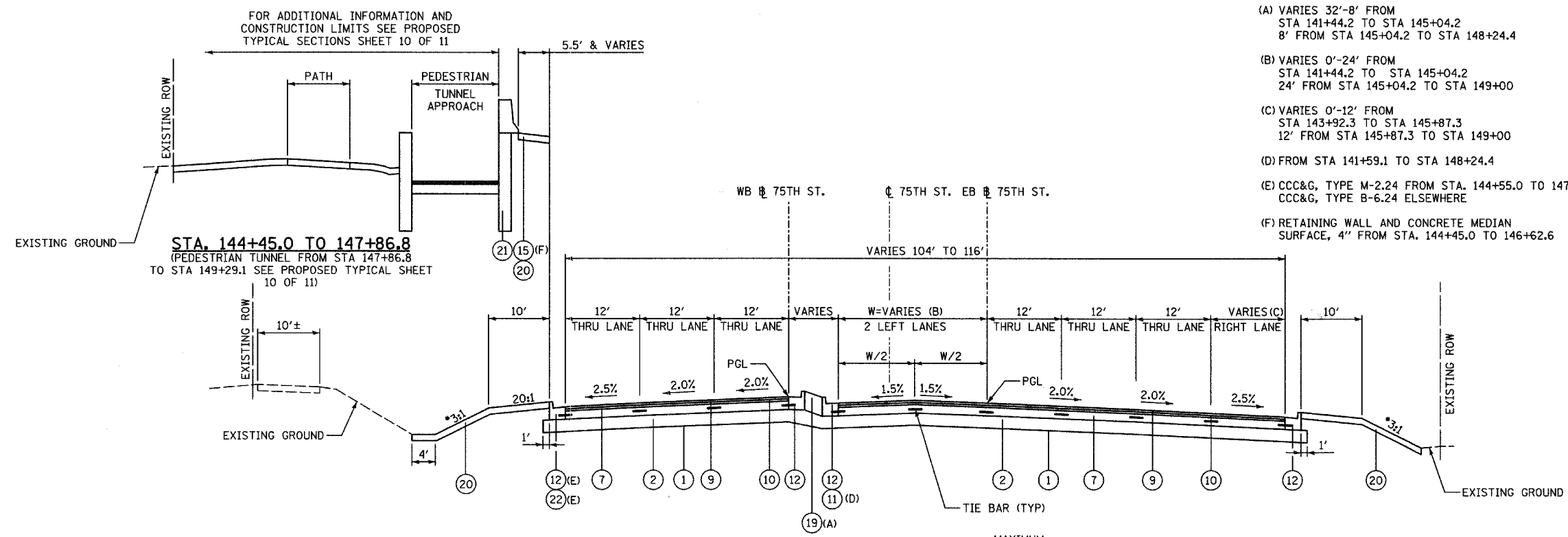
City of **Naperville**

DRAWN: _____ SHEET NO. _____
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 APPROVED: _____
 DATE: APRIL 11, 2008
 SCALE: NONE
 JOB NO: P-91-494-00 PROJECT NO: M-CMN-7003 (985)

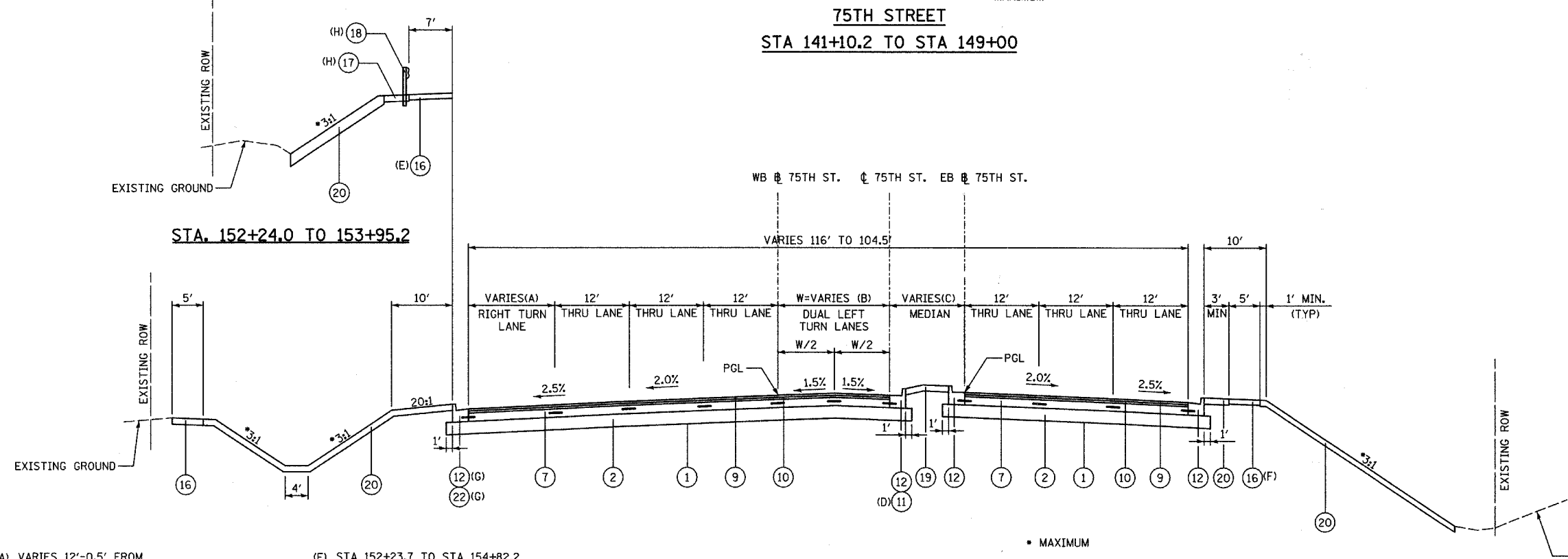
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F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2552	00-00114-00-PV	DuPAGE	563	28
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
CONTRACT NO. 63024				

- LEGEND:**
- 1 GEOTECHNICAL FABRIC FOR GROUND STABILIZATION
 - 2 AGGREGATE SUBGRADE 12"
 - 3 SUBBASE GRANULAR MATERIAL, TYPE B 9"
 - 4 PORTLAND CEMENT CONCRETE BASE COURSE 10"
 - 5 HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50 1 1/2"
 - 6 LEVELING BINDER (MACHINE METHOD), N50 1 1/2"
 - 7 PORTLAND CEMENT CONCRETE BASE COURSE 8 1/2"
 - 8 AGGREGATE BICYCLE PATH
 - 9 POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "F", N90 1 3/4"
 - 10 POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90 2 1/4"
 - 11 COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12
 - 12 COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24
 - 13 COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24 (SPECIAL)
 - 14 COMBINATION CONCRETE CURB AND GUTTER, TYPE M-4.24 (VARIABLE WIDTH GUTTER FLAG)
 - 15 CONCRETE MEDIAN SURFACE, 4"
 - 16 PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH
 - 17 HOT-MIX ASPHALT SHOULDERS, 6"
 - 18 STEEL PLATE BEAM GUARDRAIL, TYPE A OR B (SEE PROPOSED PLANS)
 - 19 LANDSCAPED MEDIAN (SEE LANDSCAPING PLANS)
 - 20 LANDSCAPED AREA (SEE LANDSCAPING PLANS)
 - 21 RETAINING WALL (SEE STRUCTURAL PLANS)
 - 22 COMBINATION CONCRETE CURB AND GUTTER, TYPE M-2.24
 - 23 CONCRETE MEDIAN
 - 24 PIPE UNDERDRAINS 6"



75TH STREET
STA 141+10.2 TO STA 149+00




75TH STREET
STA 149+00 TO STA 156+09.2
BRIDGE OMISSION FROM STA 150+28.5
STA. 152+47.6

- (A) VARIES 12'-0.5' FROM STA 154+23.5 TO STA 156+09.2
- (B) 24' FROM 149+00 TO 152+52.5 VARIES 24' TO 0.6' FROM STA 152+52.5 TO STA 156+09.2
- (C) 8' FROM STA 150+36.8 TO STA 152+52.5 VARIES 8' TO 31.2' FROM STA 152+52.5 TO STA. 156+09.2
- (D) CCC&G, TYP B-6.12 FROM STA 150+36.8 TO STA 156+05.4 CCC&G, TYPE B-6.24 FROM STA 156+05.4 TO STA 156+09.2
- (E) STA 152+23.7 TO STA 154+82.2
- (F) STA 152+66.6 TO STA 155+44.3
- (G) CCC&G, TYPE M-2.24 FROM STA. 152+26.2 TO 154+46.5 CCC&G, TYPE B-6.24 ELSEWHERE
- (H) STEEL PLATE BEAM GUARDRAIL, TERMINALS AND HMA SHOULDERS, 6" FROM STA. 152+24.0 TO 153+67.1 HMA SHOULDERS, 6" CONTINUES TO STA. 153+95.2

REVISIONS	
NAME	DATE

INTERSECTION IMPROVEMENT
 WASHINGTON STREET - 75th STREET
 PROPOSED TYPICAL SECTIONS
 75TH STREET
 SHEET 6 OF 11

CONSULTANT
TYLIN INTERNATIONAL

City of  **Naperville**

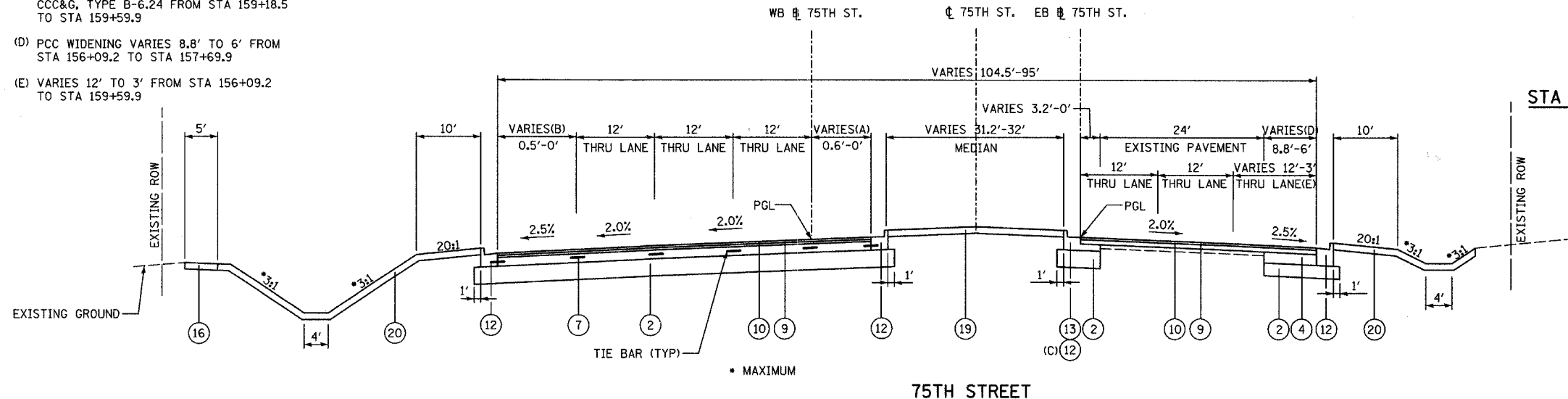
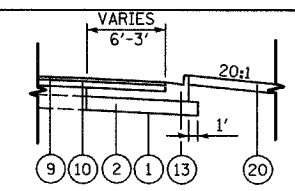
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 APPROVED: _____
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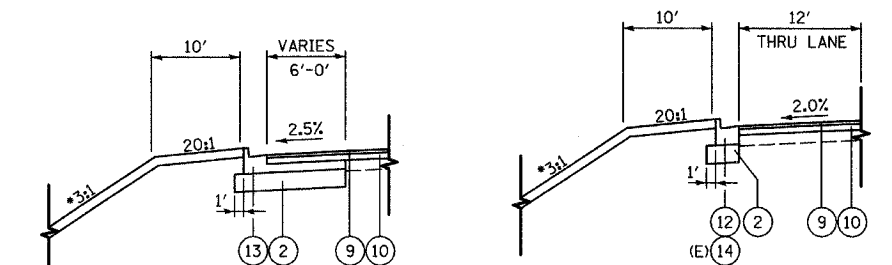
- (A) VARIES 0.6' TO 0' FROM STA 156+09.2 TO 156+18.5
- (B) VARIES 0.5' TO 0' FROM STA 156+09.2 TO 156+18.5
- (C) CCC&G, TYPE B-6.24 (SPECIAL) FROM STA 156+09.2 TO STA 159+18.5
CCC&G, TYPE B-6.24 FROM STA 159+18.5 TO STA 159+59.9
- (D) PCC WIDENING VARIES 8.8' TO 6' FROM STA 156+09.2 TO STA 157+69.9
- (E) VARIES 12' TO 3' FROM STA 156+09.2 TO STA 159+59.9

NOTE:
SEE RIVER ST PROPOSED TYPICAL FOR ALTERNATE SOUTH SIDE TREATMENT FROM STA 155+09.0 TO STA 156+00.3

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2552	00-00114-00-PV	DuPAGE	563	29
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
CONTRACT NO. 63024				

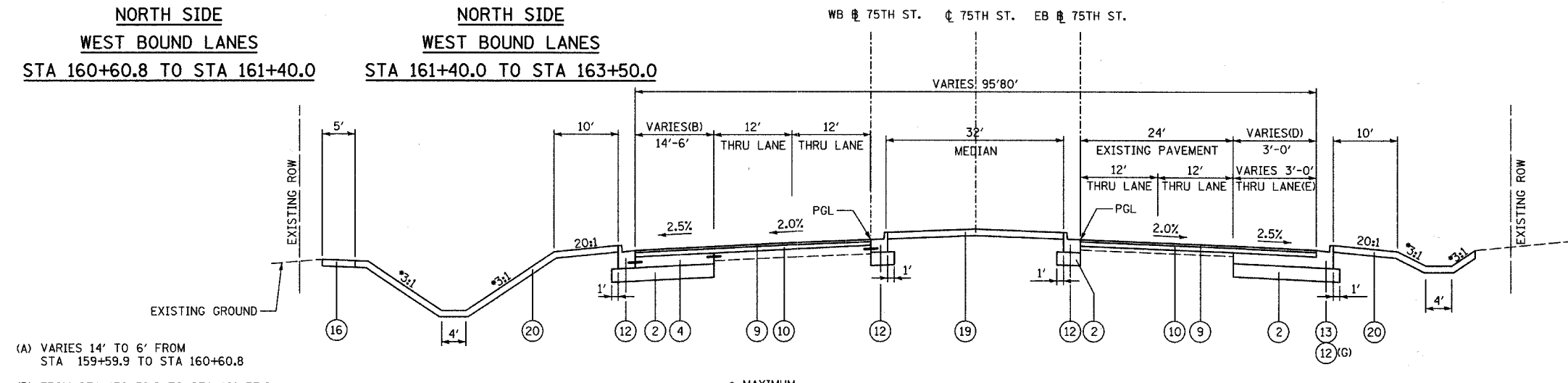


**75TH STREET
STA 156+09.2 TO STA 159+59.9**



**75TH STREET NORTH SIDE WEST BOUND LANES
STA 160+60.8 TO STA 161+40.0**

**75TH STREET NORTH SIDE WEST BOUND LANES
STA 161+40.0 TO STA 163+50.0**



**75TH STREET
STA 159+59.9 TO STA 163+50.0**


- (A) VARIES 14' TO 6' FROM STA 159+59.9 TO STA 160+60.8
- (B) FROM STA 159+59.9 TO STA 161+37.2
- (C) FROM STA 159+59.9 TO STA 161+37.2
- (D) CCC&G, TYPE B-6.24 TRANSITION TO CCC&G, TYPE M-4.24 (VARIABLE WIDTH GUTTER FLAG) FROM STA 162+82.0 TO STA 162+85.0
CCC&G, TYPE M-4.24 (VWGF) GUTTER VARIES 2'-8" FROM STA 162+85.0 TO 163+50.0
- (E) CCC&G, TYPE B-6.24 FROM STA 161+10.5 TO STA 163+19.8
GUTTER FLAG WIDTH VARIES FROM 2'-8" FROM STA 163+19.8 TO STA 163+50.0

- LEGEND:**
- 1 GEOTECHNICAL FABRIC FOR GROUND STABILIZATION
 - 2 AGGREGATE SUBGRADE 12"
 - 3 SUBBASE GRANULAR MATERIAL, TYPE B 9"
 - 4 PORTLAND CEMENT CONCRETE BASE COURSE 10"
 - 5 HOT-MIX ASPHALT SURFACE COURSE, MIX "C", NSO 1 1/2"
 - 6 LEVELING BINDER (MACHINE METHOD), NSO 1 1/2"
 - 7 PORTLAND CEMENT CONCRETE BASE COURSE 8 1/2"
 - 8 AGGREGATE BICYCLE PATH
 - 9 POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "F", NSO 1 3/4"
 - 10 POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, NSO 2 1/4"
 - 11 COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12
 - 12 COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24
 - 13 COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24 (SPECIAL)
 - 14 COMBINATION CONCRETE CURB AND GUTTER, TYPE M-4.24 (VARIABLE WIDTH GUTTER FLAG)
 - 15 CONCRETE MEDIAN SURFACE, 4"
 - 16 PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH
 - 17 HOT-MIX ASPHALT SHOULDERS, 6"
 - 18 STEEL PLATE BEAM GUARDRAIL, TYPE A OR B (SEE PROPOSED PLANS)
 - 19 LANDSCAPED MEDIAN (SEE LANDSCAPING PLANS)
 - 20 LANDSCAPED AREA (SEE LANDSCAPING PLANS)
 - 21 RETAINING WALL (SEE STRUCTURAL PLANS)
 - 22 COMBINATION CONCRETE CURB AND GUTTER, TYPE M-2.24
 - 23 CONCRETE MEDIAN
 - 24 PIPE UNDERDRAINS 6"

REVISIONS	
NAME	DATE

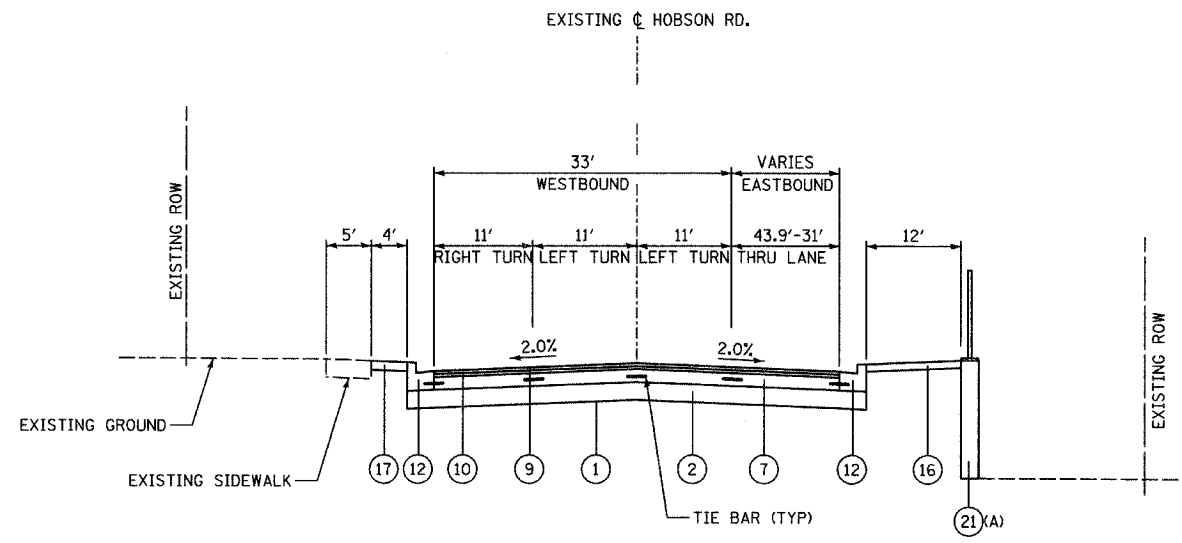
INTERSECTION IMPROVEMENT
WASHINGTON STREET - 75th STREET
PROPOSED TYPICAL SECTIONS
75TH STREET
SHEET 7 OF 11

CONSULTANT
TYLIN INTERNATIONAL

City of  **Naperville**

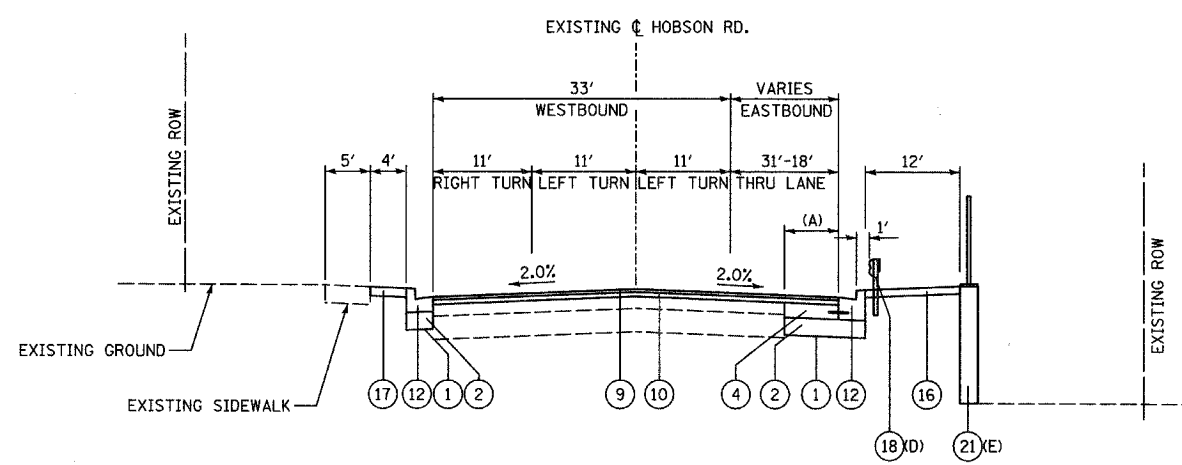
DRAWN: _____ SHEET NO. _____
 CHECKED: _____
 APPROVED: _____
 DATE: APRIL 11, 2008
 SCALE: NONE
 JOB NO.: P-91-494-00 PROJECT NO.: M-CMM-7003 (985)

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2552	00-00114-00-PV	DuPAGE	563	30
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
CONTRACT NO. 63024				



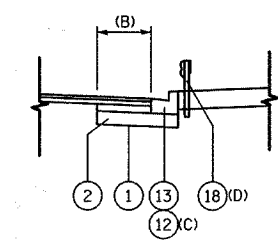
HOBSON ROAD
PROPOSED TYPICAL SECTION
STA 700+73.0 TO STA 701+00.0

(A) PROVIDE SAFETY RAILING WHERE WALL HEIGHT IS GREATER THAN 1'-0" (SEE STRUCTURAL PLANS)



HOBSON ROAD
PROPOSED TYPICAL SECTION
STA 701+00.0 TO STA 702+24.3

- (A) WIDENING VARIES 17.7'-6' FROM STA 701+00.0 TO STA 701+47.2
- (B) VARIES 6'-0" FROM STA 701+47.2 TO STA 702+10.1
- (C) FROM STA 702+10.1 TO STA 702+24.3
- (D) STEEL PLATE BEAM GUARDRAIL WITH RUB RAIL AND HMA SHOULDER STABILIZATION, 6" FROM STA. 701+12.4 TO 702+53.8
- (E) PROVIDE SAFETY RAILING WHERE WALL HEIGHT IS GREATER THAN 1'-0" (SEE STRUCTURAL PLANS)



HOBSON ROAD
SOUTH SIDE TREATMENT
STA 701+47.2 TO STA 702+24.3

LEGEND:

- ① GEOTECHNICAL FABRIC FOR GROUND STABILIZATION
- ② AGGREGATE SUBGRADE 12"
- ③ SUBBASE GRANULAR MATERIAL, TYPE B 9"
- ④ PORTLAND CEMENT CONCRETE BASE COURSE 10"
- ⑤ HOT-MIX ASPHALT SURFACE COURSE, MIX "C", NSO 1 1/2"
- ⑥ LEVELING BINDER (MACHINE METHOD), NSO 1 1/2"
- ⑦ PORTLAND CEMENT CONCRETE BASE COURSE 8 1/2"
- ⑧ AGGREGATE BICYCLE PATH
- ⑨ POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "F", NSO 1 3/4"
- ⑩ POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, NSO 2 1/4"
- ⑪ COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12
- ⑫ COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24
- ⑬ COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24 (SPECIAL)
- ⑭ COMBINATION CONCRETE CURB AND GUTTER, TYPE M-4.24 (VARIABLE WIDTH GUTTER FLAG)
- ⑮ CONCRETE MEDIAN SURFACE, 4"
- ⑯ PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH
- ⑰ HOT-MIX ASPHALT SHOULDERS, 6"
- ⑱ STEEL PLATE BEAM GUARDRAIL, TYPE A OR B (SEE PROPOSED PLANS)
- ⑲ LANDSCAPED MEDIAN (SEE LANDSCAPING PLANS)
- ⑳ LANDSCAPED AREA (SEE LANDSCAPING PLANS)
- ㉑ RETAINING WALL (SEE STRUCTURAL PLANS)
- ㉒ COMBINATION CONCRETE CURB AND GUTTER, TYPE M-2.24
- ㉓ CONCRETE MEDIAN
- ㉔ PIPE UNDERDRAINS 6"

REVISIONS	
NAME	DATE

INTERSECTION IMPROVEMENT
WASHINGTON STREET - 75th STREET
PROPOSED TYPICAL SECTIONS
HOBSON ROAD
SHEET 8 OF 11

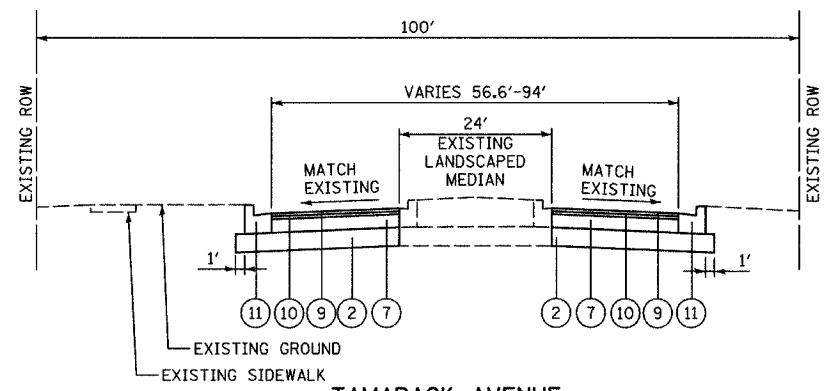
CONSULTANT
TYLIN INTERNATIONAL

City of **Naperville**

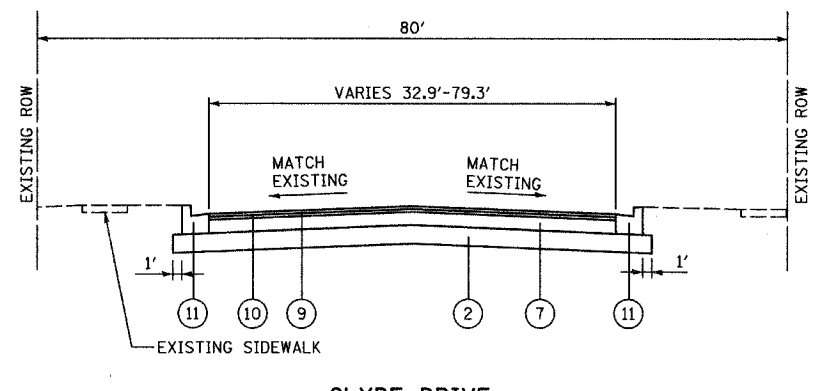
DRAWN:	SHEET NO.
CHECKED:	
APPROVED:	
DATE: APRIL 11, 2008	
SCALE: NONE	
JOB NO: P-91-494-00	PROJECT NO: M-CMM-7003 (985)

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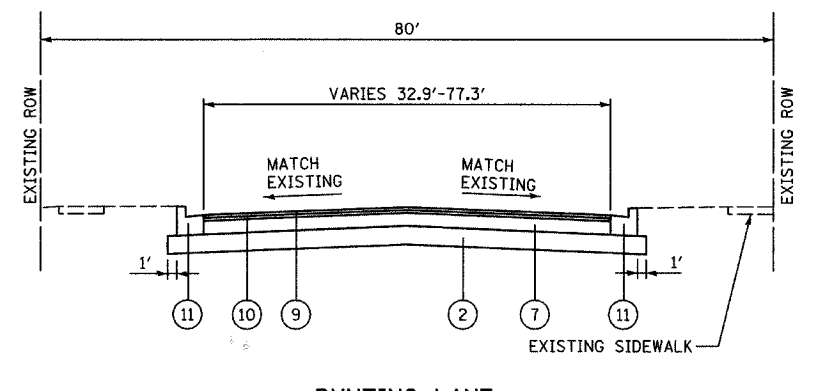
F.A.I.D. SECTION	2552 00-00114-00-PV	COUNTY	DuPAGE	TOTAL SHEETS	563	SHEET NO.	31
STA.	TO STA.						
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT					
CONTRACT NO. 63024							



TAMARACK AVENUE
PROPOSED TYPICAL SECTION
AT SIDE STREET CONSTRUCTION LIMIT
(LOOKING WEST)

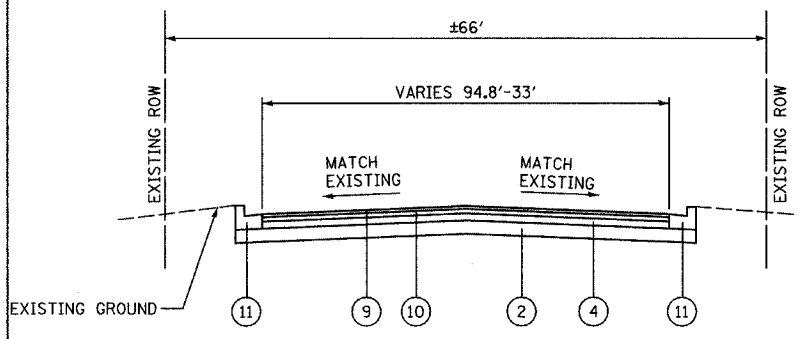


CLYDE DRIVE
PROPOSED TYPICAL SECTION
AT SIDE STREET CONSTRUCTION LIMIT
(WASHINGTON STREET)
(LOOKING WEST)

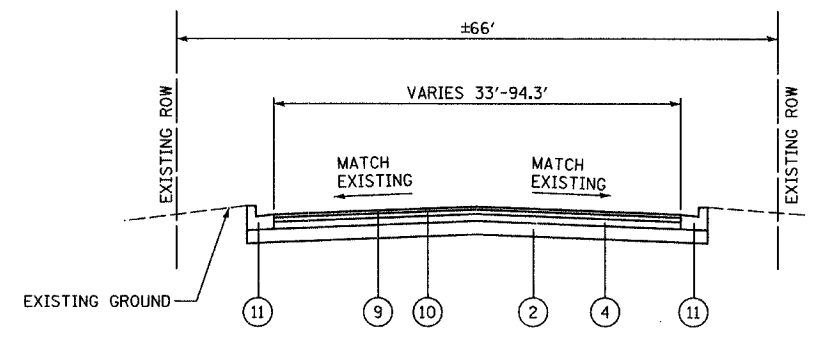


BUNTING LANE
PROPOSED TYPICAL SECTION
AT SIDE STREET CONSTRUCTION LIMIT
(LOOKING WEST)

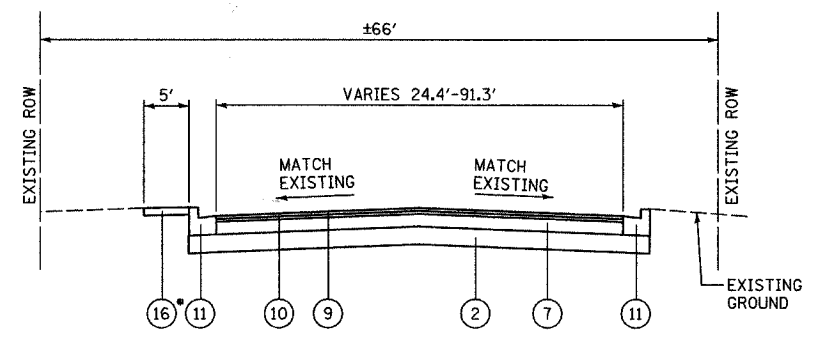
- LEGEND:**
- ① GEOTECHNICAL FABRIC FOR GROUND STABILIZATION
 - ② AGGREGATE SUBGRADE 12"
 - ③ SUBBASE GRANULAR MATERIAL, TYPE B 9"
 - ④ PORTLAND CEMENT CONCRETE BASE COURSE 10"
 - ⑤ HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50 1 1/2"
 - ⑥ LEVELING BINDER (MACHINE METHOD), N50 1 1/2"
 - ⑦ PORTLAND CEMENT CONCRETE BASE COURSE 8 1/2"
 - ⑧ AGGREGATE BICYCLE PATH
 - ⑨ POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "F", N90 1 3/4"
 - ⑩ POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90 2 1/4"
 - ⑪ COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12
 - ⑫ COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24
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 - ⑮ CONCRETE MEDIAN SURFACE, 4"
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 - ⑰ HOT-MIX ASPHALT SHOULDERS, 6"
 - ⑱ STEEL PLATE BEAM GUARDRAIL, TYPE A OR B (SEE PROPOSED PLANS)
 - ⑲ LANDSCAPED MEDIAN (SEE LANDSCAPING PLANS)
 - ⑳ LANDSCAPED AREA (SEE LANDSCAPING PLANS)
 - ㉑ RETAINING WALL (SEE STRUCTURAL PLANS)
 - ㉒ COMBINATION CONCRETE CURB AND GUTTER, TYPE M-2.24
 - ㉓ CONCRETE MEDIAN
 - ㉔ PIPE UNDERDRAINS 6"



CLYDE DRIVE
PROPOSED TYPICAL SECTION
AT SIDE STREET CONSTRUCTION LIMIT
(WEST BOUND 75TH STREET)
(LOOKING NORTH)



CLYDE DRIVE
PROPOSED TYPICAL SECTION
AT SIDE STREET CONSTRUCTION LIMIT
(EAST BOUND 75TH STREET)
(LOOKING SOUTH)



RIVER DRIVE
PROPOSED TYPICAL SECTION
AT SIDE STREET CONSTRUCTION LIMIT
(LOOKING SOUTH)


*SEE PROPOSED PLAN AND PROFILE SHEETS FOR EXACT LOCATIONS

REVISIONS	
NAME	DATE

INTERSECTION IMPROVEMENT
WASHINGTON STREET - 75th STREET
PROPOSED TYPICAL SECTIONS

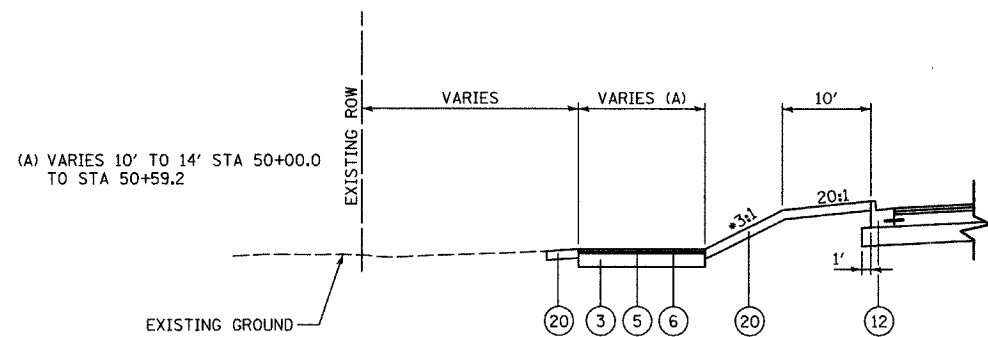
SHEET 9 OF 11

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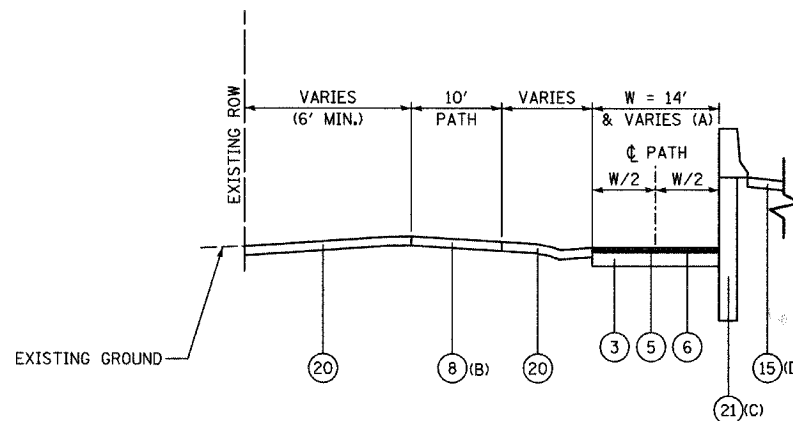
City of  **Naperville**

DRAWN: _____ SHEET NO. _____
CHECKED: _____
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DATE: APRIL 11, 2008
SCALE: NONE
JOB NO.: P-91-494-00 PROJECT NO.: M-CMM-7003 (985)

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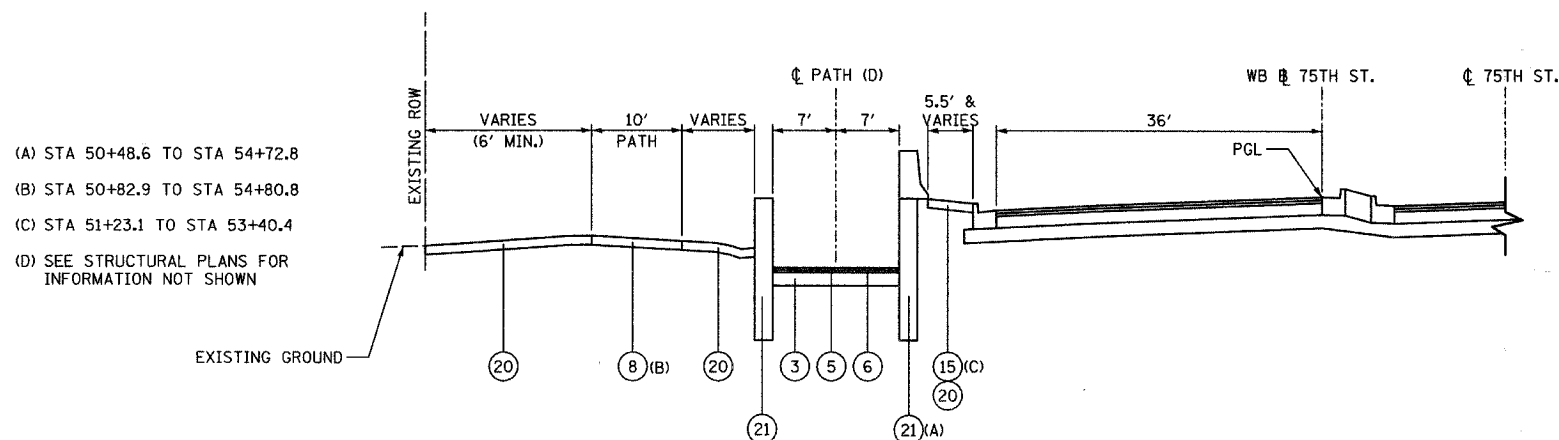


PEDESTRIAN TUNNEL PATH
STA 50+00.0 TO STA 50+48.6

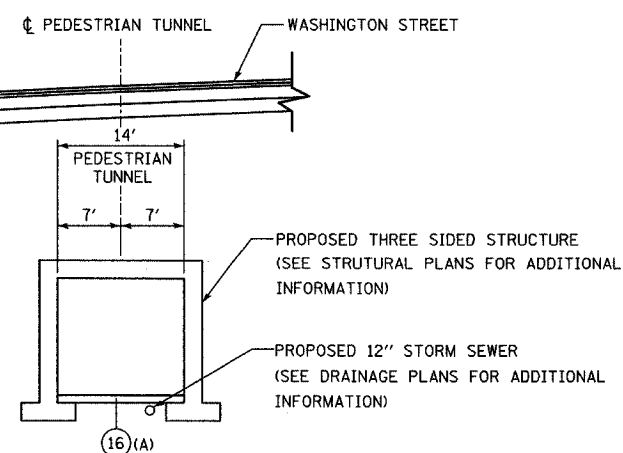


PEDESTRIAN TUNNEL PATH
STA 50+48.6 TO STA 52+22.6

- (A) VARIES 10' TO 14' STA 50+00.0 TO STA 50+59.2
- (B) STA 50+82.9 TO STA 54+80.8
- (C) STA 50+48.6 TO STA 54+72.8
- (D) STA 51+23.1 TO STA 53+40.4

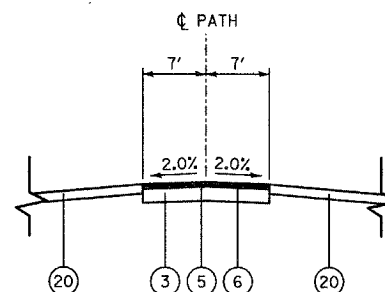


PEDESTRIAN TUNNEL APPROACH
STA 52+22.6 TO STA 54+72.8



PEDESTRIAN TUNNEL
STA 54+72.8 TO STA 56+26.2

(A) SEE STRUCTURAL PLANS FOR SLOPE INFORMATION



PEDESTRIAN TUNNEL PATH
STA 56+26.2 TO STA 56+83.2


LEGEND:

- 1 GEOTECHNICAL FABRIC FOR GROUND STABILIZATION
- 2 AGGREGATE SUBGRADE 12"
- 3 SUBBASE GRANULAR MATERIAL, TYPE B 9"
- 4 PORTLAND CEMENT CONCRETE BASE COURSE 10"
- 5 HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50 1 1/2"
- 6 LEVELING BINDER (MACHINE METHOD), N50 1 1/2"
- 7 PORTLAND CEMENT CONCRETE BASE COURSE 8 1/2"
- 8 AGGREGATE BICYCLE PATH
- 9 POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "F", N90 1 3/4"
- 10 POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90 2 1/4"
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- 12 COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24
- 13 COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24 (SPECIAL)
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- 21 RETAINING WALL (SEE STRUCTURAL PLANS)
- 22 COMBINATION CONCRETE CURB AND GUTTER, TYPE M-2.24
- 23 CONCRETE MEDIAN
- 24 PIPE UNDERDRAINS 6"

REVISIONS	
NAME	DATE

INTERSECTION IMPROVEMENT
WASHINGTON STREET - 75th STREET
PROPOSED TYPICAL SECTIONS
PEDESTRIAN TUNNEL PATH
SHEET 10 OF 11

CONSULTANT
TYLIN INTERNATIONAL

City of  **Naperville**

DRAWN: _____ SHEET NO. _____
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 JOB NO.: P-91-494-00 PROJECT NO.: M-CMM-7003 (985)

7/11/2008 10:23:53 AM

WASHINGTON STREET SUPERELEVATION TRANSITIONS	
NORTHBOUND LANES	
CROSS-SLOPE	LOCATION
0.50% (MATCH EXISTING)	427+95.00
1.50%	429+00.00 TO 430+50.00
0.0% 1.50%	431+00.00
2.0% 2.0% ^(A)	431+60.00 TO 436+10.00
0.0%	436+54.00
2.80% (FULL SE)	437+16.00 TO 442+61.00
0.0%	443+23.00
2.0%	443+67.00 TO 444+18.32
2.50% 2.0%	444+18.32 TO 448+53.00
2.0%	448+73.00
0.0%	449+49.00
3.10% (FULL SE)	450+68.00 TO 451+49.00
0.0%	452+68.00
2.0%	453+44.00
	453+44.00 TO 454+87.44 (SEE INTERSECTION DETAIL SHEETS)
2.5% 2.0% 1.5% 1.5% ^(B)	454+87.44 TO 455+21.00
1.5% 1.5%	455+38.00
0.0% 1.5%	455+93.00
1.5%	456+48.00
3.5% (FULL SE)	457+21.00 TO 458+22.00
1.5%	458+95.00
0.0% 1.5% ^(C)	459+50.00
(D) 2.50% 2.00%	460+22.00 TO 466+50.00
0.0%	467+00.00
2.00% (MATCH EXISTING)	467+52.70

WASHINGTON STREET SUPERELEVATION TRANSITIONS	
SOUTHBOUND LANES	
CROSS-SLOPE	LOCATION
0.50% (MATCH EXISTING)	527+95.00
1.50%	529+00.56 TO 530+99.33
2.00%	531+59.57 TO 536+68.00
2.80% (FULL SE)	537+28.00 TO 542+60.00
2.00%	543+20.00
2.00% 2.50%	543+40.00 TO 549+26.00
2.50%	549+85.00
3.10% (FULL SE)	550+56.00 TO 551+96.90
2.50%	552+68.70
2.00%	553+27.00
	553+27.00 TO 554+75.00 (SEE INTERSECTION DETAIL SHEETS)
2.00% 2.50%	554+75.00 TO 555+15.00
2.50%	555+86.00
3.00% (FULL SE)	556+57.00 TO 557+88.0
2.50%	558+59.00
2.00% 2.50% (MATCH EXISTING)	559+30.00 TO PROJECT LIMIT

- OUTSIDE LANE ENDS AT STA. 565+54.20 THROUGH LANES CONTINUE AT 2.0% TO PROJECT LIMIT
- (A) LEFT TURN LANE ENDS AT STA 435+53.95
- (B) DUAL LEFT TURN LANES, 3 THRU LANES
- (C) LEFT TURN LANES ENDS AT STA. 460+17.84
- (D) LANE ENDS AT STA. 461+43.06

STRUCTURAL PAVEMENT DESIGN INFORMATION

STRUCTURAL DESIGN TRAFFIC: YEAR = 2018
 PV = 40,870 SU = N/A MU = 1,930 (75th ST.)
 PV = 32,020 SU = N/A MU = 1,690 (WASHINGTON ST.)
 ROAD/STREET CLASSIFICATIONS: CLASS 1
 PERCENT OF STRUCTURAL DESIGN TRAFFIC IN DESIGN LANE:
 P = 8% S = 37% M = 37% (75th ST. - 6 LANE SECTION)
 P = 32% S = 45% M = 45% (4 LANE SECTIONS)
 TRAFFIC FACTOR: ACTUAL TF = 9.94 (75th ST. - 6 LANE SECTION)
 ACTUAL TF = 12.11 (75th ST. - 4 LANE SECTION)
 ACTUAL TF = 10.59 (WASHINGTON ST. - 4 LANE SECTION)
 AC TYPE = N/A MINIMUM TF = N/A
 AC GRADE: BINDER = 70-22 SURFACE = 70-22
 SUBGRADE SUPPORT RATING: SSR = POOR

IDOT HOT-MIX ASPHALT MIXTURE REQUIREMENTS

ITEM	AC TYPE	AIR VOIDS
RESURFACING/PAVEMENT WIDENING		
<u>75TH STREET, WASHINGTON STREET AND HOBSON ROAD</u>		
POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "F", N90 (IL-9.5mm)	SBS/SBR 70-22	4%±90 Gyr
POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N 90	SBS/SBR 70-22	4%±90 Gyr
<u>SHARED-USED PATH/PEDESTRIAN TUNNEL PATH</u>		
HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50 (IL-9.5mm)	PG 64-22	4%±50 Gyr
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50	PG 64-22*	4%±50 Gyr
HOT-MIX ASPHALT SHOULDERS, 6"	PG 64-22	2%±30 Gyr
TEMPORARY PAVEMENT (HMA OPTION)		
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70 (IL-9.5mm) (2")	PG 64-22	4%±70 Gyr
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70 (8")	PG 64-22*	4%±70 Gyr
TEMPORARY HMA OVERLAY		
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70	PG 64-22*	4%±70 Gyr
HMA REPLACEMENT OVER PATCHES		
HOT-MIX ASPHALT REPLACEMENT OVER PATCHES (HMA BINDER IL-19 mm)	PG 64-22*	4%±70 Gyr
CLASS "D" PATCHES		
POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "F", N90 (IL-9.5mm) (2")	SBS/SBR 70-22	4%±90 Gyr
POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N 90 (10")	SBS/SBR 70-22	4%±90 Gyr


THE UNIT WEIGHT USED TO CALCULATE ALL HMA SURFACE MIXTURE QUANTITIES IS 112 LB/SQ YD/IN. USE 135 LB/SQ YD/IN. IF USING A SMA MIX.

- WHEN RAP EXCEEDS 20%, THE NEW ASPHALT BINDER IN THE MIX SHALL BE PG 58-22.

REVISIONS	
NAME	DATE

INTERSECTION IMPROVEMENT
 WASHINGTON STREET - 75th STREET
 PROPOSED TYPICAL SECTIONS -
 SUPERELEVATION AND PAVEMENT
 DESIGN
 SHEET 11 OF 11

CONSULTANT
TYLIN INTERNATIONAL

City of  **Naperville**

DRAWN: _____ SHEET NO. _____
 CHECKED: _____
 APPROVED: _____
 DATE: APRIL 11, 2008
 SCALE: NONE
 JOB NO. P-91-494-00 PROJECT NO. M-CMM-7003 (985)

TREE REMOVAL (6 TO 15 UNITS)

ALIGNMENT	LOCATION		TREE REMOVAL 6-15 (UNIT)
	STATION	OFFSET	
WASHINGTON	432+61.9	27.2 LT	10
WASHINGTON	432+91.6	27.6 LT	8
WASHINGTON	433+15.4	23.3 LT	6
WASHINGTON	433+23.1	27.1 LT	7
WASHINGTON	433+24.9	30.8 LT	6
WASHINGTON	434+45.8	25.8 LT	10
WASHINGTON	434+58.3	22.9 LT	12
WASHINGTON	434+82.7	24.4 LT	15
WASHINGTON	434+88.4	23.2 LT	8
WASHINGTON	435+56.0	22.1 LT	12
WASHINGTON	435+62.2	19.6 LT	8
WASHINGTON	435+85.5	19.9 LT	8
WASHINGTON	436+29.6	21.5 LT	15
WASHINGTON	436+58.1	21.4 LT	15
WASHINGTON	436+73.2	21.8 LT	6
WASHINGTON	436+75.3	20.8 LT	10
WASHINGTON	436+79.6	23.8 LT	10
WASHINGTON	436+89.6	20.5 LT	15
WASHINGTON	437+30.2	39.4 LT	8
WASHINGTON	437+34.2	34.3 LT	8
WASHINGTON	437+64.5	24.2 LT	15
WASHINGTON	437+71.1	29.0 LT	8
WASHINGTON	438+60.3	30.5 LT	12
WASHINGTON	438+95.0	30.9 LT	12
WASHINGTON	441+19.9	31.8 LT	12
WASHINGTON	441+94.2	32.3 LT	14
WASHINGTON	442+26.3	39.7 LT	13
WASHINGTON	443+14.9	35.3 LT	9
WASHINGTON	443+50.7	38.9 LT	15
WASHINGTON	443+55.0	42.8 LT	14
WASHINGTON	443+66.6	33.6 LT	6
WASHINGTON	443+85.3	32.6 LT	15
WASHINGTON	444+03.6	37.5 LT	8
WASHINGTON	444+07.0	38.1 LT	7
WASHINGTON	444+21.0	25.3 LT	10
WASHINGTON	444+48.1	41.0 LT	12
WASHINGTON	444+57.9	26.1 LT	13
WASHINGTON	444+91.5	28.6 LT	8
WASHINGTON	445+24.2	32.7 LT	10
WASHINGTON	445+65.9	32.7 LT	13
WASHINGTON	445+82.1	47.0 LT	15
WASHINGTON	447+24.0	30.2 LT	15
WASHINGTON	447+25.4	12.0 LT	10
WASHINGTON	447+28.1	53.4 LT	6
WASHINGTON	447+30.7	19.0 LT	7
WASHINGTON	447+31.0	27.2 LT	8
WASHINGTON	447+35.2	11.4 LT	8
WASHINGTON	447+44.6	12.4 LT	10
WASHINGTON	447+46.8	74.4 LT	8
WASHINGTON	447+49.3	45.9 LT	15
WASHINGTON	447+64.5	13.8 LT	6
WASHINGTON	447+70.8	49.8 LT	12
WASHINGTON	447+74.3	35.2 LT	12
WASHINGTON	447+76.6	54.9 LT	12
WASHINGTON	447+85.6	11.8 LT	10
WASHINGTON	447+98.4	95.2 LT	14
WASHINGTON	448+14.1	47.8 LT	13
WASHINGTON	448+28.3	5.6 LT	10
WASHINGTON	448+37.0	6.3 LT	10
WASHINGTON	448+40.4	46.2 LT	9

TREE REMOVAL (6 TO 15 UNITS)

ALIGNMENT	LOCATION		TREE REMOVAL 6-15 (UNIT)
	STATION	OFFSET	
WASHINGTON	448+58.2	12.7 LT	15
WASHINGTON	449+59.5	51.6 LT	7
WASHINGTON	449+66.2	14.5 LT	13
WASHINGTON	449+72.1	54.1 LT	7
WASHINGTON	450+44.3	97.0 LT	8
WASHINGTON	450+45.5	94.9 LT	12
WASHINGTON	450+68.7	94.9 LT	8
WASHINGTON	450+82.8	97.9 LT	6
WASHINGTON	451+20.6	44.8 LT	8
WASHINGTON	451+21.4	40.7 LT	6
WASHINGTON	451+21.4	41.6 LT	12
WASHINGTON	451+24.6	29.1 LT	10
WASHINGTON	451+28.5	58.7 LT	11
WASHINGTON	451+97.6	6.1 RT	6
WASHINGTON	452+27.2	141.5 RT	6
WASHINGTON	452+35.8	106.5 RT	10
WASHINGTON	452+41.5	4.1 RT	6
WASHINGTON	452+51.6	139.8 RT	6
WASHINGTON	452+62.0	120.7 RT	6
WASHINGTON	457+80.9	101.4 LT	12
WASHINGTON	457+85.6	97.6 LT	14
WASHINGTON	457+85.8	101.8 LT	12
WASHINGTON	457+92.7	100.1 LT	6
WASHINGTON	457+94.0	94.5 LT	11
WASHINGTON	460+01.7	21.3 LT	14
WASHINGTON	460+09.4	20.5 LT	15
WASHINGTON	461+43.7	21.1 LT	7
WASHINGTON	462+19.5	33.3 LT	7
WASHINGTON	462+20.2	49.9 LT	6
WASHINGTON	462+25.7	27.0 LT	11
WASHINGTON	462+28.2	33.8 LT	7
WASHINGTON	462+30.1	26.0 LT	10
WASHINGTON	462+59.8	27.8 LT	6
WASHINGTON	462+63.4	27.5 LT	10
WASHINGTON	463+12.1	29.7 LT	6
WASHINGTON	463+18.4	28.3 LT	10
WASHINGTON	463+22.9	30.2 LT	11
WASHINGTON	463+29.6	32.1 LT	7
WASHINGTON	463+44.9	30.9 LT	10
WASHINGTON	463+48.3	30.5 LT	7
WASHINGTON	464+44.5	33.6 LT	6
WASHINGTON	466+19.1	37.0 LT	14
WASHINGTON	466+22.9	35.6 LT	9
WASHINGTON	466+26.8	34.2 LT	15
WASHINGTON	466+94.6	36.1 LT	7
WASHINGTON	466+98.4	35.2 LT	11
WASHINGTON	467+03.3	35.7 LT	11
WASHINGTON	467+07.6	35.2 LT	11
WASHINGTON	467+22.8	43.6 LT	6
WASHINGTON	467+51.1	33.7 LT	7
75TH	140+57.6	98.7 LT	6
75TH	140+77.1	87.5 LT	7
75TH	143+99.3	93.1 LT	7
75TH	145+20.9	90.0 LT	6
75TH	146+34.6	75.0 RT	6
75TH	146+44.9	90.2 LT	7
75TH	146+70.9	95.2 LT	7
75TH	146+98.2	96.8 LT	8
75TH	152+25.0	90.1 RT	15
75TH	152+35.7	89.9 RT	12

TREE REMOVAL (OVER 15 UNITS)

ALIGNMENT	LOCATION		TREE REMOVAL OVER 15 (UNIT)
	STATION	OFFSET	
WASHINGTON	433+67.3	28.7 LT	18
WASHINGTON	434+78.2	23.1 LT	26
WASHINGTON	437+27.2	21.3 LT	16
WASHINGTON	437+69.1	32.7 LT	24
WASHINGTON	438+04.3	33.6 LT	18
WASHINGTON	441+14.7	38.7 LT	19
WASHINGTON	442+36.7	35.9 LT	19
WASHINGTON	443+34.0	40.5 LT	27
WASHINGTON	443+68.5	31.9 LT	24
WASHINGTON	444+71.5	27.3 LT	24
WASHINGTON	444+95.4	33.1 LT	26
WASHINGTON	445+18.5	29.2 LT	19
WASHINGTON	447+53.5	12.9 LT	18
WASHINGTON	447+57.5	13.1 LT	26
WASHINGTON	447+59.7	13.0 LT	18
WASHINGTON	447+91.2	12.7 LT	30
WASHINGTON	448+45.1	10.8 LT	23
WASHINGTON	448+47.9	12.8 LT	21
WASHINGTON	448+60.6	33.2 LT	19
WASHINGTON	448+78.9	10.1 LT	30
WASHINGTON	448+88.7	7.9 LT	24
WASHINGTON	449+08.2	10.5 LT	24
WASHINGTON	449+17.2	7.2 LT	24
WASHINGTON	449+39.1	6.8 LT	19
WASHINGTON	449+55.4	4.6 LT	28
WASHINGTON	449+69.4	43.0 LT	22
WASHINGTON	449+78.1	2.6 LT	20
WASHINGTON	449+89.6	2.6 LT	24
WASHINGTON	449+94.8	3.4 LT	27
WASHINGTON	450+35.6	32.1 LT	33
WASHINGTON	450+61.3	15.0 LT	33
WASHINGTON	452+18.9	124.0 RT	43
WASHINGTON	459+19.7	14.9 LT	42
WASHINGTON	459+38.9	15.1 LT	48
WASHINGTON	459+78.2	17.2 LT	50
WASHINGTON	460+18.3	21.0 LT	18
WASHINGTON	460+35.2	21.7 LT	32
WASHINGTON	460+53.0	22.1 LT	16
WASHINGTON	460+67.1	21.4 LT	29
WASHINGTON	461+12.6	24.6 LT	21
WASHINGTON	461+38.7	22.7 LT	28
WASHINGTON	461+51.3	24.3 LT	30
WASHINGTON	461+70.0	24.1 LT	39
WASHINGTON	461+89.9	32.0 LT	17
WASHINGTON	461+97.8	25.3 LT	16
WASHINGTON	462+48.5	27.8 LT	18
WASHINGTON	462+67.3	27.6 LT	19
WASHINGTON	462+85.0	29.8 LT	26
WASHINGTON	465+42.9	33.1 LT	28
75TH	152+70.9	86.1 RT	36

HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT

LOCATION DESCRIPTION	FROM			TO			HMA SURFACE REMOVAL - BUTT JOINT (SQ YD)
	ALIGNMENT	STATION	OFFSET	ALIGNMENT	STATION	OFFSET	
WASHINGTON ST	NB WASHINGTON	427+95.0	23.6 LT	NB WASHINGTON	427+95.0	12.5 RT	19
HOBSON RD	NB WASHINGTON	446+64.7	223.9 LT	NB WASHINGTON	447+08.7	214.5 RT	23
WASHINGTON ST	NB WASHINGTON	468+25.0	24.2 LT	NB WASHINGTON	468+25.0	24.2 RT	25
WB 75TH	CL 75TH	128+00.0	14.3 LT	CL 75TH	128+00.0	38.8 LT	13
WB 75TH	CL 75TH	163+50.0	40.0 LT	CL 75TH	163+50.0	16.0 LT	12
EB 75TH	CL 75TH	128+00.0	39.9 RT	CL 75TH	128+00.0	15.8 RT	13
EB 75TH	CL 75TH	163+50.0	16.1 RT	CL 75TH	163+50.0	40.2 RT	13
TOTAL							118

PAVEMENT REMOVAL

LOCATION DESCRIPTION	FROM			TO			PAVEMENT REMOVAL (SQ YD)
	ALIGNMENT	STATION	OFFSET	ALIGNMENT	STATION	OFFSET	
WASHINGTON ST	NB WASHINGTON	427+95.0	-	NB WASHINGTON	434+00.0	-	1775
TAMARACK AVE	NB WASHINGTON	431+82.0	-	NB WASHINGTON	432+71.5	-	170
WASHINGTON ST	NB WASHINGTON	434+00.0	-	NB WASHINGTON	448+50.0	-	8657
CLYDE DR	NB WASHINGTON	439+42.2	-	NB WASHINGTON	440+07.8	-	140
HOBSON RD	NB WASHINGTON	445+54.4	-	NB WASHINGTON	447+25.6	-	731
WASHINGTON ST	NB WASHINGTON	448+50.0	-	NB WASHINGTON	453+95.1	-	3586
WASHINGTON ST	NB WASHINGTON	454+26.5	-	NB WASHINGTON	461+50.0	-	4489
BUNTING LN	NB WASHINGTON	459+75.2	-	NB WASHINGTON	460+33.7	-	134
WASHINGTON ST	NB WASHINGTON	461+50.0	-	NB WASHINGTON	467+52.8	-	3213
WB 75TH	CL 75TH	128+00.0	-	CL 75TH	142+50.0	-	2168
CLYDE DR (WB 75TH)	CL 75TH	134+50.7	-	CL 75TH	135+28.5	-	287
WB 75TH	CL 75TH	142+50.0	-	CL 75TH	150+84.0	-	2525
WB 75TH	CL 75TH	151+90.2	-	CL 75TH	156+50.0	-	1358
WB 75TH	CL 75TH	156+49.9	-	CL 75TH	159+59.9	-	842
CLYDE DR (EB 75TH)	CL 75TH	134+45.1	-	CL 75TH	135+34.2	-	220
EB 75TH	CL 75TH	141+10.2	-	CL 75TH	142+50.0	-	380
EB 75TH	CL 75TH	142+50.0	-	CL 75TH	150+95.8	-	2891
EB 75TH	CL 75TH	152+05.3	-	CL 75TH	156+09.2	-	1077
RIVER RD	CL 75TH	155+08.1	-	CL 75TH	155+78.7	-	141
TOTAL							34784


HOT-MIX ASPHALT SURFACE REMOVAL, 2"

LOCATION DESCRIPTION	FROM			TO			HMA SURF REM. 2" (SQ YD)
	ALIGNMENT	STATION	OFFSET	ALIGNMENT	STATION	OFFSET	
WASHINGTON ST	NB WASHINGTON	427+95.0	-	NB WASHINGTON	431+59.9	-	1478
WASHINGTON ST	NB WASHINGTON	467+52.8	-	NB WASHINGTON	468+25.0	-	387
HOBSON ST	NB WASHINGTON	446+38.7	-	NB WASHINGTON	446+84.0	-	622
WB 75TH ST	CL 75TH	128+00.0	-	CL 75TH	135+30.4	-	1780
WB 75TH ST	CL 75TH	159+59.9	-	CL 75TH	163+50.0	-	1041
EB 75TH ST	CL 75TH	128+00.0	-	CL 75TH	141+10.2	-	3513
EB 75TH ST	CL 75TH	156+09.2	-	CL 75TH	163+50.0	-	1988
TOTAL							10809

REVISIONS	
NAME	DATE

INTERSECTION IMPROVEMENT
 WASHINGTON STREET - 75th STREET
 SCHEDULE OF QUANTITIES
 REMOVAL QUANTITIES
 SHEET 1 OF 7

CONSULTANT
TYLIN INTERNATIONAL

City of  **Naperville**

DRAWN: _____ SHEET NO. _____
 CHECKED: _____
 APPROVED: _____
 DATE: APRIL 11, 2008
 SCALE: _____
 JOB NO.: P-91-494-00 PROJECT NO.: M-CMM-7003 (985)

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DRIVEWAY PAVEMENT REMOVAL

LOCATION DESCRIPTION	FROM			TO			DRIVEWAY PAVEMENT REMOVAL (SQ YD)
	ALIGNMENT	STATION	OFFSET	ALIGNMENT	STATION	OFFSET	
WASHINGTON ST	NB WASHINGTON	432+90.9	LT	NB WASHINGTON	433+12.8	LT	22
SHARED USE PATH	NB WASHINGTON	445+64.2	LT	NB WASHINGTON	446+10.3	LT	150
WASHINGTON ST	NB WASHINGTON	448+58.0	LT	NB WASHINGTON	448+98.2	LT	308
WASHINGTON ST	NB WASHINGTON	450+22.9	LT	NB WASHINGTON	450+97.5	LT	222
WASHINGTON ST	NB WASHINGTON	451+17.1	LT	NB WASHINGTON	451+80.2	LT	106
WASHINGTON ST	NB WASHINGTON	452+54.7	LT	NB WASHINGTON	453+19.0	LT	102
WASHINGTON ST	NB WASHINGTON	463+74.5	LT	NB WASHINGTON	463+95.9	LT	17
75TH ST	CL 75TH	149+38.5	LT	CL 75TH	150+02.4	LT	201
75TH ST	CL 75TH	154+53.7	LT	CL 75TH	155+39.7	LT	272
75TH ST	CL 75TH	156+66.5	RT	CL 75TH	156+95.6	RT	57
75TH ST	CL 75TH	159+20.9	RT	CL 75TH	159+46.1	RT	94
75TH ST	CL 75TH	159+66.6	LT	CL 75TH	159+99.4	LT	104
75TH ST	CL 75TH	160+66.7	RT	CL 75TH	161+03.4	RT	89
75TH ST	CL 75TH	160+74.9	LT	CL 75TH	161+27.2	LT	215
75TH ST	CL 75TH	162+08.6	RT	CL 75TH	162+46.1	RT	92
75TH ST	CL 75TH	162+62.7	RT	CL 75TH	162+94.2	RT	66
TOTAL							2117

COMBINATION CURB AND GUTTER REMOVAL

LOCATION DESCRIPTION	FROM			TO			CCC&G REMOVAL (FT)
	ALIGNMENT	STATION	OFFSET	ALIGNMENT	STATION	OFFSET	
WASHINGTON ST	NB WASHINGTON	427+95.0	25.0 LT	NB WASHINGTON	446+12.9	27.9 LT	1830
WASHINGTON ST	NB WASHINGTON	427+95.0	25.4 RT	NB WASHINGTON	453+33.9	103.7 RT	2521
TAMARACK	NB WASHINGTON	431+68.4	36.6 RT	NB WASHINGTON	431+96.7	64.3 RT	45
TAMARACK	NB WASHINGTON	432+56.9	64.9 RT	NB WASHINGTON	432+83.4	37.5 RT	43
CLYDE	NB WASHINGTON	439+30.5	44.0 RT	NB WASHINGTON	439+56.8	75.3 RT	47
CLYDE	NB WASHINGTON	439+93.2	75.8 RT	NB WASHINGTON	440+17.6	44.2 RT	44
WASHINGTON ST	NB WASHINGTON	446+90.8	24.3 LT	NB WASHINGTON	453+94.2	15.9 LT	721
WASHINGTON ST	NB WASHINGTON	451+10.5	14.4 RT	NB WASHINGTON	451+32.2	2.6 LT	29
WASHINGTON ST	NB WASHINGTON	451+79.6	2.5 LT	NB WASHINGTON	451+82.8	14.8 RT	19
WASHINGTON ST	NB WASHINGTON	452+53.9	6.2 LT	NB WASHINGTON	452+65.3	12.7 RT	26
WASHINGTON ST	NB WASHINGTON	452+96.8	9.5 LT	NB WASHINGTON	453+23.2	11.1 RT	34
WASHINGTON ST	NB WASHINGTON	454+22.9	128.9 RT	NB WASHINGTON	467+52.7	25.3 RT	1358
WASHINGTON ST	NB WASHINGTON	454+89.8	55.5 LT	NB WASHINGTON	467+75.6	25.6 LT	1334
BUNTING	NB WASHINGTON	459+63.1	57.0 RT	NB WASHINGTON	459+91.4	86.4 RT	48
BUNTING	NB WASHINGTON	460+26.1	84.7 RT	NB WASHINGTON	460+44.2	50.2 RT	45
HOBSON	HOBSON	700+21.8	31.7 LT	HOBSON	702+24.2	24.3 LT	204
HOBSON	HOBSON	700+34.5	45.3 RT	HOBSON	702+24.3	25.0 RT	195
75TH ST	CL 75TH ST	126+66.9	14.7 RT	CL 75TH ST	148+54.0	0.1 LT	2190
75TH ST	CL 75TH ST	126+83.6	6.5 LT	CL 75TH ST	148+54.0	0.1 LT	2173
CLYDE	CL 75TH ST	134+18.5	50.4 RT	CL 75TH ST	134+71.7	92.3 RT	81
CLYDE	CL 75TH ST	134+25.1	44.7 LT	CL 75TH ST	134+73.3	97.5 LT	87
CLYDE	CL 75TH ST	135+06.4	90.1 RT	CL 75TH ST	135+56.1	51.5 RT	76
CLYDE	CL 75TH ST	135+08.2	98.2 LT	CL 75TH ST	135+55.7	42.7 LT	89
75TH ST	CL 75TH ST	147+36.0	36.6 LT	CL 75TH ST	148+15.7	39.8 LT	83
75TH ST	CL 75TH ST	149+37.7	96.0 LT	CL 75TH ST	149+61.1	29.3 LT	76
75TH ST	CL 75TH ST	149+49.3	28.5 LT	CL 75TH ST	150+71.9	28.8 LT	123
75TH ST	CL 75TH ST	149+50.3	16.2 RT	CL 75TH ST	150+83.5	9.3 RT	136
75TH ST	CL 75TH ST	149+50.3	16.2 RT	CL 75TH ST	150+87.4	18.4 RT	139
75TH ST	CL 75TH ST	149+65.5	96.6 LT	CL 75TH ST	150+07.0	29.3 LT	82
75TH ST	CL 75TH ST	150+22.0	44.3 RT	CL 75TH ST	150+96.8	47.4 RT	76
75TH ST	CL 75TH ST	151+89.8	28.8 LT	CL 75TH ST	152+64.4	37.9 LT	77
75TH ST	CL 75TH ST	152+02.8	9.4 RT	CL 75TH ST	165+21.0	15.5 LT	1319
75TH ST	CL 75TH ST	152+05.2	18.3 RT	CL 75TH ST	165+40.5	15.7 RT	1336
SAN SEWER	CL 75TH ST	144+73.2	285.6 LT	CL 75TH ST	144+79.2	275.3 LT	12
TOTAL							16698

SIDEWALK REMOVAL

LOCATION DESCRIPTION	FROM			TO			SIDEWALK REMOVAL (SQ FT)
	ALIGNMENT	STATION	OFFSET	ALIGNMENT	STATION	OFFSET	
WASHINGTON ST	NB WASHINGTON	431+82.8	RT	NB WASHINGTON	431+97.9	RT	33
WASHINGTON ST	NB WASHINGTON	432+38.9	RT	NB WASHINGTON	432+71.2	RT	32
WASHINGTON ST	NB WASHINGTON	436+11.8	RT	NB WASHINGTON	439+52.2	RT	1340
WASHINGTON ST	NB WASHINGTON	439+96.9	RT	NB WASHINGTON	453+33.3	RT	6876
HOBSON	NB WASHINGTON	445+85.7	LT	NB WASHINGTON	446+26.2	LT	396
HOBSON	NB WASHINGTON	446+83.0	LT	NB WASHINGTON	447+26.1	LT	3342
WASHINGTON ST	NB WASHINGTON	451+19.6	LT	NB WASHINGTON	453+88.6	LT	1491
WASHINGTON ST	NB WASHINGTON	454+28.5	RT	NB WASHINGTON	455+23.9	RT	385
WASHINGTON ST	NB WASHINGTON	454+88.0	LT	NB WASHINGTON	455+08.5	LT	166
WASHINGTON ST	NB WASHINGTON	459+66.0	RT	NB WASHINGTON	459+88.5	RT	120
WASHINGTON ST	NB WASHINGTON	460+27.2	RT	NB WASHINGTON	467+52.7	RT	2918
SAN SEWER	CL 75TH	144+37.31	LT	CL 75TH	144+76.45	LT	280
TOTAL							17379

PAVED SHOULDER REMOVAL

LOCATION DESCRIPTION	FROM			TO			PAVED SHOULDER REMOVAL (SQ YD)
	ALIGNMENT	STATION	OFFSET	ALIGNMENT	STATION	OFFSET	
75TH ST	CL 75TH	128+00.0	LT	CL 75TH	142+50.0	LT	1346
75TH ST	CL 75TH	128+00.0	RT	CL 75TH	142+50.0	RT	1313
75TH ST	CL 75TH	142+50.0	LT	CL 75TH	147+56.2	LT	473
75TH ST	CL 75TH	142+50.0	RT	CL 75TH	148+41.2	RT	519
75TH ST	CL 75TH	152+12.9	RT	CL 75TH	156+50.0	RT	422
75TH ST	CL 75TH	152+43.0	LT	CL 75TH	156+50.0	LT	337
75TH ST	CL 75TH	156+50.0	LT	CL 75TH	163+50.0	LT	612
75TH ST	CL 75TH	156+50.0	RT	CL 75TH	163+50.0	RT	702
TOTAL							5724


GUARDRAIL REMOVAL

LOCATION DESCRIPTION	FROM			TO			GUARDRAIL REMOVAL (FT)
	ALIGNMENT	STATION	OFFSET	ALIGNMENT	STATION	OFFSET	
WASHINGTON ST	NB WASHINGTON	445+26.4	60.2 RT	NB WASHINGTON	446+00.7	63.3 RT	75
WASHINGTON ST	NB WASHINGTON	446+12.2	64.1 RT	NB WASHINGTON	446+87.9	65.8 RT	76
WASHINGTON ST	NB WASHINGTON	447+00.0	66.0 RT	NB WASHINGTON	448+25.1	70.2 RT	126
HOBSON	NB WASHINGTON	446+86.4	62.9 LT	NB WASHINGTON	447+17.6	242.8 LT	183
75TH ST	CL 75TH ST	150+30.9	34.2 LT	CL 75TH ST	153+26.5	37.4 LT	296
75TH ST	CL 75TH ST	150+71.3	50.4 RT	CL 75TH ST	153+43.2	53.7 RT	272
TOTAL							1028

REVISIONS	
NAME	DATE

INTERSECTION IMPROVEMENT
WASHINGTON STREET - 75th STREET
SCHEDULE OF QUANTITIES
REMOVAL QUANTITIES
SHEET 2 OF 7

CONSULTANT
TYLIN INTERNATIONAL

City of  **Naperville**

DRAWN: _____ SHEET NO. _____
 CHECKED: _____
 APPROVED: _____
 DATE: APRIL 11, 2008
 SCALE: _____
 JOB NO.: P-91-494-00 PROJECT NO.: M-CMM-7003 (985)

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PROPOSED PAVEMENT RECONSTRUCTION, WIDENING AND RESURFACING

LOCATION DESCRIPTION	FROM		TO		GEO FABRIC FOR GROUND STABILIZATION (SQ YD)	SUB-BASE GRANULAR MATERIAL, TYPE B 12" (SQ YD)	SUB-BASE GRANULAR MATERIAL, TYPE B 9" (SQ YD)	PCC BASE COURSE 8 1/2" (SQ YD)	PCC BASE COURSE 10" (SQ YD)	LEVELING BINDER (MACHINE METHOD), N50 (TON)	POLYMERIZED HMA BINDER COURSE, IL-19.0, N90 (TON)	HMA SURFACE COURSE, MIX "C", N50 (TON)	POLYMERIZED HMA SURFACE COURSE, MIX "F", N90 (TON)	ROAD/ PED TUNNEL
	ALIGNMENT	STATION	ALIGNMENT	STATION										
WASHINGTON ST	NB WASHINGTON	427+95.0	NB WASHINGTON	431+60.0		1009			671		277		216	ROAD
WASHINGTON ST	NB WASHINGTON	431+60.0	NB WASHINGTON	434+00.0		1971		1798			227		176	ROAD
WASHINGTON ST	NB WASHINGTON	434+00.0	NB WASHINGTON	448+50.0		12992		10866			1369		1065	ROAD
WASHINGTON ST	NB WASHINGTON	444+00.0	NB WASHINGTON	447+10.0	3792									ROAD
WASHINGTON ST	NB WASHINGTON	448+50.0	NB WASHINGTON	453+56.8		6428		5598			705		549	ROAD
WASHINGTON ST	NB WASHINGTON	454+50.0	NB WASHINGTON	458+15.0	4753									ROAD
WASHINGTON ST	NB WASHINGTON	454+77.2	NB WASHINGTON	461+50.0		7835		6688			843		655	ROAD
WASHINGTON ST	NB WASHINGTON	461+50.0	NB WASHINGTON	467+52.7		4023		3329			419		326	ROAD
WASHINGTON ST	NB WASHINGTON	461+50.0	NB WASHINGTON	464+50.0	2158									ROAD
WASHINGTON ST	NB WASHINGTON	467+52.7	NB WASHINGTON	468+25.0							49		38	ROAD
EB 75TH ST	CL 75TH	126+66.9	CL 75TH	141+10.2		1543		820			339		264	ROAD
WB 75TH ST	CL 75TH	126+83.5	CL 75TH	135+30.4		2575		1085			626		487	ROAD
WB 75TH ST, N SIDE	CL 75TH	128+00.0	CL 75TH	132+20.0	356									ROAD
WB 75TH ST, S SIDE	CL 75TH	128+00.0	CL 75TH	132+20.0	168									ROAD
EB 75TH ST, N SIDE	CL 75TH	128+00.0	CL 75TH	132+20.0	168									ROAD
EB 75TH ST, S SIDE	CL 75TH	128+00.0	CL 75TH	132+20.0	314									ROAD
WB 75TH ST	CL 75TH	135+30.4	CL 75TH	150+28.5		6576		6170			777		605	ROAD
EB 75TH ST	CL 75TH	141+10.2	CL 75TH	150+28.5		7411		6242			786		612	ROAD
EB 75TH ST	CL 75TH	152+47.6	CL 75TH	156+09.1		4451		3788			477		371	ROAD
WB 75TH ST	CL 75TH	152+47.6	CL 75TH	159+60.0		1913		1620			204		159	ROAD
EB 75TH ST	CL 75TH	156+09.8	CL 75TH	165+40.5		729		112			146		114	ROAD
WB 75TH ST	CL 75TH	159+59.8	CL 75TH	165+21.0		1089		132			289		225	ROAD
HOBSON	HOBSON	701+00.0	HOBSON	702+24.3		162		63			88		68	ROAD
PEDESTRIAN TUNNEL - WEST	CL 75TH	143+24.0	CL 75TH	147+89.5			724			61		61		PED TUNNEL
PEDESTRIAN TUNNEL - EAST	CL 75TH	149+27.8	CL 75TH	149+89.2			94			8		8		PED TUNNEL
SHARED USE PATH	NB WASHINGTON	445+64.2	NB WASHINGTON	446+19.7			110			9		9		ROAD
SHARED USE PATH	NB WASHINGTON	447+19.9	NB WASHINGTON	453+35.2			864			73		73		ROAD
SHARED USE PATH	NB WASHINGTON	455+74.4	NB WASHINGTON	459+93.0			589			49		49		ROAD
SHARED USE PATH	NB WASHINGTON	466+49.9	NB WASHINGTON	466+62.7			16			1		1		ROAD
SAN SEWER	CL 75TH	144+73.0	CL 75TH	144+79.0		5								ROAD
ROAD TOTAL					11709	60712	1579	46099	2883	133	7623	133	5929	
PED TUNNEL TOTAL							818			69		69		

DETECTABLE WARNINGS

LOCATION DESCRIPTION	FROM		TO		DETECTABLE WARNINGS (SQ FT)
	ALIGNMENT	STATION	ALIGNMENT	STATION	
WASHINGTON @ TAMARACK - N	NB WASHINGTON	431+88.5	NB WASHINGTON	431+90.6	8
WASHINGTON @ TAMARACK - S	NB WASHINGTON	432+63.9	NB WASHINGTON	432+65.5	8
WASHINGTON @ CLYDE - N	NB WASHINGTON	439+42.8	NB WASHINGTON	439+44.9	8
WASHINGTON @ CLYDE - S	NB WASHINGTON	440+08.2	NB WASHINGTON	440+10.3	12
WASHINGTON @ HOBSON - NW	NB WASHINGTON	445+95.5	NB WASHINGTON	446+01.5	12
WASHINGTON @ HOBSON - NE	NB WASHINGTON	445+96.0	NB WASHINGTON	446+02.2	12
HOBSON @ WASHINGTON - NE	NB WASHINGTON	446+22.0	NB WASHINGTON	446+28.2	20
WASHINGTON @ HOBSON - SW	NB WASHINGTON	447+10.1	NB WASHINGTON	447+16.1	12
WASHINGTON @ HOBSON - SE	NB WASHINGTON	447+07.3	NB WASHINGTON	447+19.6	44
WASHINGTON @ HOBSON - S MED.	NB WASHINGTON	447+10.2	NB WASHINGTON	447+16.2	24
WASHINGTON @ 75TH - NW	NB WASHINGTON	452+85.6	NB WASHINGTON	452+90.9	12
WASHINGTON @ 75TH - NW ISLAND	-	-	-	-	36
WASHINGTON @ 75TH - NE	NB WASHINGTON	453+21.7	NB WASHINGTON	453+27.9	12
75TH @ WASHINGTON - NE	CL 75TH	149+94.4	CL 75TH	150+00.9	13
75TH @ WASHINGTON - SW	CL 75TH	148+56.7	CL 75TH	148+63.0	13
WASHINGTON @ 75TH - SW	NB WASHINGTON	455+03.8	NB WASHINGTON	455+10.1	12
WASHINGTON @ 75TH - SE ISLAND	-	-	-	-	36
WASHINGTON @ 75TH - SE	NB WASHINGTON	455+33.2	NB WASHINGTON	455+38.5	12
WASHINGTON @ BUNTING LN - N	NB WASHINGTON	459+80.5	NB WASHINGTON	459+82.0	14
WASHINGTON @ BUNTING LN - S	NB WASHINGTON	460+41.2	NB WASHINGTON	460+42.7	12
75TH @ HEALTH CLUB DRIVE - W	CL 75TH	154+80.2	CL 75TH	154+82.2	8
75TH @ HEALTH CLUB DRIVE - E	CL 75TH	155+14.8	CL 75TH	155+16.8	8
75TH @ VET DRIVE - W	CL 75TH	160+89.5	CL 75TH	160+91.5	8
75TH @ VET DRIVE - E	CL 75TH	161+16.7	CL 75TH	161+18.7	8
TOTAL					364


STRIP REFLECTIVE CRACK CONTROL TREATMENT

LOCATION DESCRIPTION	FROM			TO			STRIP REFLECTIVE CRACK CONTROL TREATMENT (FT)
	ALIGNMENT	STATION	OFFSET	ALIGNMENT	STATION	OFFSET	
WASHINGTON ST	NB WASHINGTON	428+19.9	23.2 LT	NB WASHINGTON	431+60.0	12.9 LT	342
WASHINGTON ST	NB WASHINGTON	427+95.0	12.5 RT	NB WASHINGTON	431+60.0	23.2 RT	364
HOBSON RD	HOBSON	701+00.0	24.3 RT	HOBSON	702+10.1	23.0 RT	111
75TH ST	CL 75TH ST	128+00.0	38.8 LT	CL 75TH ST	135+30.4	34.4 LT	731
75TH ST	CL 75TH ST	129+06.9	40.0 RT	CL 75TH ST	141+10.1	43.8 RT	1204
75TH ST	CL 75TH ST	132+39.8	16.0 RT	CL 75TH ST	141+10.2	19.4 RT	871
75TH ST	CL 75TH ST	156+09.2	43.2 RT	CL 75TH ST	161+10.4	40.5 RT	502
75TH ST	CL 75TH ST	156+09.2	19.2 RT	CL 75TH ST	159+18.5	16.0 RT	310
76th ST	CL 75TH ST	159+59.9	38.0 LT	CL 75TH ST	161+40.0	40.0 LT	181
75TH ST	CL 75TH ST	162+65.5	35.0 LT	CL 75TH ST	162+75.5	35.0 LT	10
TOTAL							4626

REVISIONS	
NAME	DATE

INTERSECTION IMPROVEMENT
WASHINGTON STREET - 75th STREET
SCHEDULE OF QUANTITIES
PROPOSED QUANTITIES
 SHEET 3 OF 7

CONSULTANT
TYLIN INTERNATIONAL

City of  **Naperville**

DRAWN: _____ SHEET NO. _____
 CHECKED: _____
 APPROVED: _____
 DATE: APRIL 11, 2008
 SCALE: _____
 JOB NO.: P-91-494-00 PROJECT NO.: M-CMM-7003 (985)

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PROPOSED PATCHES

LOCATION DESCRIPTION	FROM		TO		HMA REPLACEMENT OVER PATCHES (TON)	CLASS C PATCHES, TYPE IV, 10 INCH (SQ YD)
	ALIGNMENT	STATION	ALIGNMENT	STATION		
WB 75TH ST	CL 75TH	128+89.9	CL 75TH	129+00.2	6	26
WB 75TH ST	CL 75TH	130+59.9	CL 75TH	130+70.1	6	26
WB 75TH ST	CL 75TH	132+29.9	CL 75TH	132+40.1	6	25
WB 75TH ST	CL 75TH	134+29.8	CL 75TH	134+40.0	5	23
WB 75TH ST	CL 75TH	162+65.5	CL 75TH	162+75.5	3	6
EB 75TH ST	CL 75TH	128+89.8	CL 75TH	129+00.0	6	27
EB 75TH ST	CL 75TH	129+73.1	CL 75TH	130+70.0	14	66
EB 75TH ST	CL 75TH	132+29.8	CL 75TH	132+55.0	13	69
EB 75TH ST	CL 75TH	134+29.7	CL 75TH	134+39.9	6	27
EB 75TH ST	CL 75TH	136+40.2	CL 75TH	136+50.4	6	27
EB 75TH ST	CL 75TH	138+70.2	CL 75TH	138+80.4	6	27
EB 75TH ST	CL 75TH	156+75.0	CL 75TH	156+85.3	6	27
EB 75TH ST	CL 75TH	158+50.1	CL 75TH	158+60.3	6	27
EB 75TH ST	CL 75TH	160+49.9	CL 75TH	160+59.9	6	27
TUPELO/SANDPIPER	CL 75TH	144+62.6	CL 75TH	145+33.8	18	88
TOTAL					113	518

PROPOSED HOT-MIX ASPHALT SHOULDERS, 6"

LOCATION DESCRIPTION	FROM			TO			HMA SHOULDERS, 6" (SQ YD)
	ALIGNMENT	STATION	OFFSET	ALIGNMENT	STATION	OFFSET	
WASHINGTON ST	NB WASHINGTON	451+83.3	LT	NB WASHINGTON	453+22.0	LT	65
WASHINGTON ST	NB WASHINGTON	466+31.1	LT	NB WASHINGTON	467+78.2	LT	107
WB 75TH ST	CL 75TH	152+24.0	LT	CL 75TH	153+95.2	LT	58
WB 75TH ST	CL 75TH	162+03.3	RT	CL 75TH	163+50.0	RT	147
TOTAL							377

PROPOSED CONCRETE MEDIAN

LOCATION DESCRIPTION	FROM		TO		CONCRETE MEDIAN SURFACE 4 INCH (SQ FT)	CONCRETE MEDIAN (SQ FT)
	ALIGNMENT	STATION	ALIGNMENT	STATION		
WASHINGTON MEDIAN - NORTH END	NB WASHINGTON	434+41.3	NB WASHINGTON	434+77.7		220
WASHINGTON MEDIAN @ HOBSON - NORTH	NB WASHINGTON	445+76.7	NB WASHINGTON	445+92.4		139
WASHINGTON MEDIAN @ HOBSON - SOUTH	NB WASHINGTON	446+93.8	NB WASHINGTON	447+04.8		102
WASHINGTON MEDIAN @ HOBSON - SOUTH	NB WASHINGTON	447+02.6	NB WASHINGTON	447+16.8	144	
WASHINGTON MEDIAN @ 75TH - NORTH	NB WASHINGTON	452+84.4	NB WASHINGTON	452+99.9		90
WASHINGTON/75TH ISLAND - NORTHWEST	NB WASHINGTON	452+90.3	NB WASHINGTON	453+06.9		98
WASHINGTON/75TH ISLAND - NORTHWEST	NB WASHINGTON	453+05.7	NB WASHINGTON	453+31.2	328	
WASHINGTON/75TH ISLAND - NORTHWEST	NB WASHINGTON	453+26.5	NB WASHINGTON	453+37.6		70
WASHINGTON/75TH ISLAND - SOUTHEAST	NB WASHINGTON	454+87.4	NB WASHINGTON	454+98.5		70
WASHINGTON/75TH ISLAND - SOUTHWEST	NB WASHINGTON	454+93.8	NB WASHINGTON	455+23.7	431	
WASHINGTON/75TH ISLAND - SOUTHEAST	NB WASHINGTON	455+22.6	NB WASHINGTON	455+40.4		105
WASHINGTON MEDIAN @ 75TH - SOUTH	NB WASHINGTON	455+26.2	NB WASHINGTON	455+53.1		169
WASHINGTON - B/W CURB AND PARAPET	NB WASHINGTON	455+64.3	NB WASHINGTON	466+31.1	3819	
WASHINGTON MEDIAN - SOUTH END	NB WASHINGTON	462+77.7	NB WASHINGTON	464+41.4		908
75TH ST - B/W CURB AND PARAPET	CL 75TH	144+45.0	CL 75TH	146+62.7	1197	
75TH MEDIAN @ WASHINGTON - WEST	CL 75TH	148+06.6	CL 75TH	148+22.8		103
TOTAL					5919	2074

PROPOSED DRIVEWAY PAVEMENT

LOCATION DESCRIPTION	FROM		TO		PCC DRIVEWAY PAVEMENT 6" (SQ YD)	PCC DRIVEWAY PAVEMENT 8" (SQ YD)
	ALIGNMENT	STATION	ALIGNMENT	STATION		
COMMERCIAL - 75TH ST	CL 75TH	154+68.3	CL 75TH	155+17.0		123
RESIDENTIAL - 75TH ST	CL 75TH	159+00.2	CL 75TH	159+79.0	125	
RESIDENTIAL - 75TH ST	CL 75TH	160+49.4	CL 75TH	161+27.5	130	
COMMERCIAL - 75TH ST	CL 75TH	160+78.5	CL 75TH	161+27.3		173
RESIDENTIAL - 75TH ST	CL 75TH	162+03.2	CL 75TH	162+46.1	93	
TOTAL					348	296

SEPARATION JOINT WITH SLEEPER SLAB

LOCATION DESCRIPTION	FROM			TO			SEPARATION JOINT WITH SLEEPER SLAB (FT)
	ALIGNMENT	STATION	OFFSET	ALIGNMENT	STATION	OFFSET	
WASHINGTON ST	NB WASHINGTON	445+94.4	34.9 LT	NB WASHINGTON	447+32.1	37.5 LT	142
WASHINGTON ST	NB WASHINGTON	452+74.5	87.2 RT	NB WASHINGTON	455+25.3	64.4 RT	266
WASHINGTON ST	NB WASHINGTON	452+94.9	34.4 LT	NB WASHINGTON	455+53.3	56.3 LT	273
TOTAL							681

PROPOSED SIDEWALK

LOCATION DESCRIPTION	FROM		TO		PCC SIDEWALK 5 INCH (SQ FT)	AGGREGATE BIKE TRAIL, 6" (SQ FT)	ROAD/ PED TUNNEL
	ALIGNMENT	STATION	ALIGNMENT	STATION			
WASHINGTON ST	NB WASHINGTON	431+82.8	NB WASHINGTON	431+93.8	47		ROAD
WASHINGTON ST	NB WASHINGTON	432+60.7	NB WASHINGTON	432+71.2	46		ROAD
WASHINGTON ST	NB WASHINGTON	436+11.8	NB WASHINGTON	439+50.0	1650		ROAD
WASHINGTON ST	NB WASHINGTON	440+00.5	NB WASHINGTON	452+90.9	8623		ROAD
HOBSON RD	HOBSON	700+25.6	HOBSON	700+70.5	344		ROAD
HOBSON RD	HOBSON	700+65.7	HOBSON	700+39.3	2131		ROAD
WASHINGTON ST	NB WASHINGTON	451+52.6	NB WASHINGTON	453+90.6	2654		ROAD
WASHINGTON ST	NB WASHINGTON	454+49.0	NB WASHINGTON	455+23.9	566		ROAD
WASHINGTON ST	NB WASHINGTON	455+23.3	NB WASHINGTON	458+30.9	3069		ROAD
WASHINGTON ST	NB WASHINGTON	459+66.0	NB WASHINGTON	459+86.2	134		ROAD
WASHINGTON ST	NB WASHINGTON	460+34.0	NB WASHINGTON	467+52.7	5039		ROAD
BIKE TRAIL	CL 75TH	144+06.5	CL 75TH	147+86.0		424	ROAD
75TH ST	CL 75TH	152+23.7	CL 75TH	154+82.2	2074		ROAD
75TH ST	CL 75TH	152+66.6	CL 75TH	155+44.3	1490		ROAD
75TH ST	CL 75TH	155+09.1	CL 75TH	160+91.5	2901		ROAD
75TH ST	CL 75TH	161+16.7	CL 75TH	165+06.7	1952		ROAD
PEDESTRIAN TUNNEL	CL 75TH	147+84.2	CL 75TH	149+32.9	2147		PED TUNNEL
SHARED USE PATH	NB WASHINGTON	453+30.6	NB WASHINGTON	455+75.1	4136		ROAD
SAN. SEWER RELOC.	CL 75TH	144+62.9	CL 75TH	144+78.4	280		ROAD
ROAD TOTAL					37136	424	
PED TUNNEL TOTAL					2147		


TEMPORARY PAVEMENT

STAGE	FROM		TO		TEMPORARY PAVEMENT (SQ YD)
	ALIGNMENT	STATION	ALIGNMENT	STATION	
0	0	00+00.0	00+00.0	00+00.0	0
	0	00+00.0	00+00.0	00+00.0	0
	LOC.	STA.	LOC.	TO STA.	AREA (SY)
0	75TH ST CENTERLINE	147+83.37	75TH ST CENTERLINE	147+54.38	75
	75TH ST CENTERLINE	143+00.00	75TH ST CENTERLINE	147+83.37	628
0	75TH ST CENTERLINE	149+50.00	75TH ST CENTERLINE	150+30.72	60
	0	00+00.0	00+00.0	00+00.0	0
	0	00+00.0	00+00.0	00+00.0	0
TOTAL					0

REVISIONS	
NAME	DATE

INTERSECTION IMPROVEMENT
WASHINGTON STREET - 75th STREET
SCHEDULE OF QUANTITIES
PROPOSED QUANTITIES
SHEET 4 OF 7

CONSULTANT
TYLIN INTERNATIONAL

City of  **Naperville**

DRAWN: _____ SHEET NO. _____
 CHECKED: _____
 APPROVED: _____
 DATE: APRIL 11, 2008
 SCALE: _____
 JOB NO.: P-91-494-00 PROJECT NO.: M-CMM-7003 (985)

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PROPOSED CONCRETE CURB AND GUTTER


LOCATION DESCRIPTION	FROM			TO			CONCRETE CURB, TYPE B (FT)	CCC&G, TYPE B-6.12 (FT)	CCC&G, TYPE B-6.12 (SPECIAL) (FT)	CCC&G, TYPE B-6.24 (FT)	CCC&G, TYPE B-6.24 (SPECIAL) (FT)	CCC&G, TYPE M-2.24 (FT)	CCC&G, TYPE M-6.06 (FT)	CCC&G, TYPE M-4.24 (VWGF) (FT)
	ALIGNMENT	STATION	OFFSET	ALIGNMENT	STATION	OFFSET								
WASHINGTON ST	NB WASHINGTON	427+95.0	25.4 RT	NB WASHINGTON	431+79.1	37.7 RT				381.0				
WASHINGTON ST	NB WASHINGTON	427+95.0	25.0 LT	NB WASHINGTON	429+72.5	26.0 LT					178.0			
WASHINGTON ST	NB WASHINGTON	429+72.5	26.0 LT	NB WASHINGTON	446+31.2	76.7 LT				1690.5				
TAMARACK AVE	NB WASHINGTON	431+79.1	37.7 RT	NB WASHINGTON	431+96.7	64.3 RT		34.5						
TAMARACK AVE	NB WASHINGTON	432+56.9	64.9 RT	NB WASHINGTON	432+74.3	38.0 RT		35.0						
WASHINGTON ST	NB WASHINGTON	432+74.3	38.1 RT	NB WASHINGTON	439+34.6	46.4 RT			654.0					
WASHINGTON ST	NB WASHINGTON	434+77.6	9.0 RT	NB WASHINGTON	445+76.7	2.0 RT			1099.0					
WASHINGTON ST	NB WASHINGTON	434+77.7	12.7 RT	NB WASHINGTON	437+50.4	15.8 RT			272.5					
WASHINGTON ST	NB WASHINGTON	437+50.4	15.8 RT	NB WASHINGTON	445+76.9	7.4 RT		825.5						
CLYDE DR	NB WASHINGTON	439+34.6	46.4 RT	NB WASHINGTON	439+56.8	75.3 RT		39.0						
CLYDE DR	NB WASHINGTON	439+93.2	75.8 RT	NB WASHINGTON	440+16.3	47.6 RT		39.0						
WASHINGTON ST	NB WASHINGTON	440+16.3	47.6 RT	NB WASHINGTON	452+95.1	110.2 RT			1270.5					
WASHINGTON ST	NB WASHINGTON	445+88.4	62.3 RT	NB WASHINGTON	446+08.4	62.7 RT	20.0							
WASHINGTON ST	NB WASHINGTON	445+96.7	38.3 LT	NB WASHINGTON	446+03.8	49.5 LT	17.5							
WASHINGTON ST	NB WASHINGTON	447+02.3	10.2 RT	NB WASHINGTON	447+78.3	21.4 RT			78.0					
WASHINGTON ST	NB WASHINGTON	447+03.1	64.5 RT	NB WASHINGTON	447+23.1	64.9 RT	20.0							
WASHINGTON ST	NB WASHINGTON	447+04.8	2.0 RT	NB WASHINGTON	452+84.6	2.1 RT			579.5					
WASHINGTON ST	NB WASHINGTON	447+05.6	74.4 LT	NB WASHINGTON	453+46.0	47.3 LT			667.5					
WASHINGTON ST	NB WASHINGTON	447+78.3	21.4 RT	NB WASHINGTON	452+84.4	6.0 RT		506.0						
WASHINGTON ST	NB WASHINGTON	452+79.6	103.9 RT	NB WASHINGTON	452+90.9	104.7 RT	15.5							
WASHINGTON ST	NB WASHINGTON	453+05.4	71.3 RT	NB WASHINGTON	453+21.8	87.5 RT						23.5		
WASHINGTON ST	NB WASHINGTON	453+06.8	65.8 RT	NB WASHINGTON	453+26.6	64.3 RT			20.0					
WASHINGTON ST	NB WASHINGTON	453+21.2	45.5 LT	NB WASHINGTON	453+22.0	40.5 LT	5.0							
WASHINGTON ST	NB WASHINGTON	453+21.8	87.5 RT	NB WASHINGTON	453+31.7	71.2 RT			22.0					
WASHINGTON ST	NB WASHINGTON	453+63.4	72.9 LT	NB WASHINGTON	453+73.0	86.4 LT	17.0							
WASHINGTON ST	NB WASHINGTON	454+49.0	105.4 RT	NB WASHINGTON	454+61.7	99.4 RT	19.0							
WASHINGTON ST	NB WASHINGTON	454+61.8	88.0 RT	NB WASHINGTON	459+68.5	59.6 RT			499.0					
WASHINGTON ST	NB WASHINGTON	454+93.3	42.3 LT	NB WASHINGTON	455+04.6	62.1 LT			26.0					
WASHINGTON ST	NB WASHINGTON	454+98.4	35.2 LT	NB WASHINGTON	455+22.7	36.8 LT			24.5					
WASHINGTON ST	NB WASHINGTON	455+04.6	62.1 LT	NB WASHINGTON	455+24.0	42.2 LT						28.5		
WASHINGTON ST	NB WASHINGTON	455+09.7	69.3 RT	NB WASHINGTON	455+10.5	74.2 RT	5.0							
WASHINGTON ST	NB WASHINGTON	455+33.9	73.9 LT	NB WASHINGTON	455+64.2	54.4 LT			36.5					
WASHINGTON ST	NB WASHINGTON	455+53.1	27.0 RT	NB WASHINGTON	462+77.8	7.5 RT			720.0					
WASHINGTON ST	NB WASHINGTON	455+53.1	24.0 RT	NB WASHINGTON	462+77.7	2.0 RT			721.5					
WASHINGTON ST	NB WASHINGTON	455+64.2	54.9 LT	NB WASHINGTON	467+75.6	25.6 LT					1220.0			
BUNTING LN	NB WASHINGTON	459+68.5	59.6 RT	NB WASHINGTON	459+91.4	86.4 RT		38.0						
BUNTING LN	NB WASHINGTON	460+26.1	84.7 RT	NB WASHINGTON	460+45.7	56.0 RT		37.5						
WASHINGTON ST	NB WASHINGTON	460+45.7	56.0 RT	NB WASHINGTON	467+52.7	25.3 RT			709.5					
75TH ST	CL 75TH	126+66.9	13.8 RT	CL 75TH	132+39.8	14.0 RT			573.0					
75TH ST	CL 75TH ST	126+83.6	6.3 LT	CL 75TH ST	127+80.2	12.4 LT		97.0						
75TH ST	CL 75TH	127+80.2	12.4 LT	CL 75TH	148+06.7	13.8 LT			2026.5					
75TH ST	CL 75TH ST	128+00.0	47.0 LT	CL 75TH ST	131+15.3	46.7 LT				316.0				
75TH ST	CL 75TH ST	128+00.0	48.0 RT	CL 75TH ST	128+65.0	42.0 RT						65.5		
75TH ST	CL 75TH	128+65.0	42.0 RT	CL 75TH	129+06.9	42.0 RT			42.0					
75TH ST	CL 75TH ST	129+06.9	42.0 RT	CL 75TH ST	131+95.0	48.6 RT				288.5				
75TH ST	CL 75TH	131+15.3	46.7 LT	CL 75TH	134+43.7	54.2 LT			328.5					
75TH ST	CL 75TH	131+95.0	48.6 RT	CL 75TH	134+42.3	54.2 RT			247.5					
75TH ST	CL 75TH ST	132+39.8	14.0 RT	CL 75TH ST	141+10.2	14.0 RT				870.5				
75TH ST	CL 75TH	135+36.6	54.0 RT	CL 75TH	148+78.1	72.9 RT			1343.0					
75TH ST	CL 75TH	135+38.4	54.0 LT	CL 75TH	144+55.0	54.0 LT			916.5					
75TH ST	CL 75TH	141+10.2	14.0 RT	CL 75TH	141+59.1	14.0 RT			49.0					

(CONTINUED ON NEXT SHEET)

REVISIONS	
NAME	DATE

INTERSECTION IMPROVEMENT
WASHINGTON STREET - 75th STREET
SCHEDULE OF QUANTITIES
PROPOSED QUANTITIES
SHEET 5 OF 7

CONSULTANT
TYLIN INTERNATIONAL

City of  **Naperville**

DRAWN: _____ SHEET NO. _____
 CHECKED: _____
 APPROVED: _____
 DATE: APRIL 11, 2008
 SCALE: _____
 JOB NO.: P-91-494-00 PROJECT NO.: M-CMM-7003 (985)

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PROPOSED CONCRETE CURB AND GUTTER (CONT. FROM PREV. SHEET)

LOCATION DESCRIPTION	FROM			TO			CONCRETE CURB, TYPE B (FT)	CCC&G, TYPE B-6.12 (FT)	CCC&G, TYPE B-6.12 (SPECIAL) (FT)	CCC&G, TYPE B-6.24 (FT)	CCC&G, TYPE B-6.24 (SPECIAL) (FT)	CCC&G, TYPE M-2.24 (FT)	CCC&G, TYPE M-6.06 (FT)	CCC&G, TYPE M-4.24 (VWGF) (FT)
	ALIGNMENT	STATION	OFFSET	ALIGNMENT	STATION	OFFSET								
75TH ST	CL 75TH ST	141+59.2	14.0 RT	CL 75TH ST	148+06.6	9.0 LT		648.5						
75TH ST	CL 75TH ST	144+55.0	54.0 LT	CL 75TH ST	147+26.1	54.0 LT						271.5		
75TH ST	CL 75TH	147+26.1	54.0 LT	CL 75TH	147+95.1	73.4 LT				75.0				
75TH ST	CL 75TH	149+60.9	84.8 LT	CL 75TH	150+07.0	66.1 LT			51.0					
75TH ST	CL 75TH ST	152+26.2	66.0 LT	CL 75TH ST	154+46.5	64.6 LT						220.5		
75TH ST	CL 75TH ST	152+50.5	9.0 RT	CL 75TH ST	156+05.4	14.1 LT		356.0						
75TH ST	CL 75TH	152+52.1	14.0 RT	CL 75TH	156+09.2	14.0 RT			357.0					
75TH ST	CL 75TH	152+65.1	54.0 RT	CL 75TH	155+09.0	54.0 RT			244.0					
75TH ST	CL 75TH	154+46.5	64.6 LT	CL 75TH	160+61.3	47.3 LT			617.0					
75TH ST	CL 75TH ST	154+68.3	64.8 LT	CL 75TH ST	154+82.9	100.5 LT	42.0							
75TH ST	CL 75TH ST	155+16.9	100.5 LT	CL 75TH ST	155+17.0	61.8 LT	48.5							
75TH ST	CL 75TH	156+00.3	54.2 RT	CL 75TH	157+70.0	49.8 RT			169.5					
75TH ST	CL 75TH	156+05.4	14.1 LT	CL 75TH	165+21.0	15.5 LT			916.0					
75TH ST	CL 75TH ST	156+09.2	14.0 RT	CL 75TH ST	159+18.5	14.0 RT					309.5			
75TH ST	CL 75TH ST	157+70.0	49.8 RT	CL 75TH ST	161+10.5	42.5 RT					341.0			
75TH ST	CL 75TH	159+18.5	14.0 RT	CL 75TH	165+40.5	15.7 RT			622.5					
75TH ST	CL 75TH ST	160+61.3	47.3 LT	CL 75TH ST	161+40.1	42.0 LT					80.5			
75TH ST	CL 75TH ST	160+78.5	47.6 LT	CL 75TH ST	160+92.1	103.3 LT	62.0							
75TH ST	CL 75TH	161+10.5	42.5 RT	CL 75TH	162+03.2	49.1 RT			93.5					
75TH ST	CL 75TH ST	161+16.1	103.3 LT	CL 75TH ST	161+27.3	44.4 LT	63.5							
75TH ST	CL 75TH	161+40.1	42.0 LT	CL 75TH	162+85.0	42.0 LT			145.0					
75TH ST	CL 75TH ST	162+85.0	42.0 LT	CL 75TH ST	163+50.0	48.0 LT							65.5	
CLYDE DR - NORTH	CL 75TH ST	134+43.7	54.2 LT	CL 75TH ST	134+73.2	110.2 LT		70.0						
CLYDE DR - NORTH	CL 75TH ST	135+08.3	110.7 LT	CL 75TH ST	135+38.4	54.0 LT		71.5						
CLYDE DR - SOUTH	CL 75TH ST	134+42.3	54.2 RT	CL 75TH ST	134+71.7	92.3 RT		52.0						
CLYDE DR - SOUTH	CL 75TH ST	135+06.5	92.1 RT	CL 75TH ST	135+36.6	54.0 RT		52.5						
RIVER DR	CL 75TH ST	155+09.0	54.0 RT	CL 75TH ST	155+44.9	99.1 RT		62.0						
RIVER DR	CL 75TH ST	155+71.3	99.0 RT	CL 75TH ST	156+00.3	54.2 RT		59.0						
TUPELO/SANDPIPER	CL 75TH ST	144+55.3	293.1 LT	CL 75TH ST	144+75.2	281.8 LT			12.5					
HOBSON	HOBSON	700+73.3	24.0 LT	HOBSON	702+24.3	24.3 LT			151.0					
HOBSON	HOBSON	700+86.7	49.3 RT	HOBSON	701+48.7	30.8 RT			65.0					
HOBSON	HOBSON	701+48.7	30.8 RT	NB WASHINGTON	702+10.1	25.0 RT				62.0				
HOBSON	HOBSON	702+10.1	25.0 RT	HOBSON	702+24.3	25.0 RT			14.5					
TOTAL							335.0	3023.0	12.5	18518.5	2446.0	1712.0	52.0	131.0


PROPOSED GUARDRAIL

LOCATION DESCRIPTION	FROM			TO			STEEL PLATE BEAM GUARDRAIL, TYPE A (FT)	STEEL PLATE BEAM GUARDRAIL, TYPE B (FT)	TRAFFIC BARRIER TERMINAL, TYPE 2 (EACH)	TRAFFIC BARRIER TERMINAL, TYPE 6 (EACH)	TRAFFIC BARRIER TERMINAL, TYPE 1, SPECIAL (TANGENT) (EACH)	
	ALIGNMENT	STATION	OFFSET	ALIGNMENT	STATION	OFFSET						
HOBSON RD	NB WASHINGTON	447+02.9	101.4 LT	NB WASHINGTON	447+17.6	242.8 LT	50			1	1	
WASHINGTON ST	NB WASHINGTON	451+85.2	35.0 LT	NB WASHINGTON	453+21.0	40.8 LT		75	1		1	
WASHINGTON ST	NB WASHINGTON	466+31.1	30.58 LT	NB WASHINGTON	467+24.3	31.58 LT				1	1	
WB 75TH ST	CL 75TH	152+24.0	72.6 LT	CL 75TH	153+67.1	74.6 LT	50			1	1	
		145+00.0	RT	CL 75TH			25		1		1	
TOTAL							125	75	2	3		5

REVISIONS	
NAME	DATE

INTERSECTION IMPROVEMENT
WASHINGTON STREET - 75th STREET
SCHEDULE OF QUANTITIES
PROPOSED QUANTITIES
SHEET 6 OF 7

CONSULTANT
TYLIN INTERNATIONAL

City of  **Naperville**

DRAWN:	SHEET NO.
CHECKED:	
APPROVED:	
DATE: APRIL 11, 2008	
SCALE:	
JOB NO.: P-91-494-00	PROJECT NO.: M-CMM-7003 (985)

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F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2552	00-00114-00-PV	DuPAGE	563	40
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
CONTRACT NO. 63024				


EARTHWORK QUANTITIES

LOCATION		EARTH EXCAVATION (20200100)	TOPSOIL (UNSUITABLE) REMOVAL (20201200)	EXCAVATION TO BE USED IN EMBANKMENT (ADJ FOR SHRINKAGE - 15%) (CU YD)	EMBANKMENT (CU YD)	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-) (CU YD)
STA	TO STA	(CU YD)	(CU YD)	(CU YD)	(CU YD)	(CU YD)
WASHINGTON						
427+95	467+53	26990.0	3300.0	22941.5	2940.0	+ 20001.5
75TH						
128+00	163+50	11327.5	2079.4	9628.4	9079.9	+ 548.5
HOBSON						
700+73	702+24	170.0	55.0	144.5	100.0	+ 44.5
TOTALS		38487.5	5434.4	32714.4	12119.9	+ 20594.5
TUNNEL						
143+50	147+50	1447.5	165.6	1230.4	0.1	+ 1230.2
GRAND TOTAL		39935	5600	33945	12120	+ 21824.8

REVISIONS	
NAME	DATE

INTERSECTION IMPROVEMENT
 WASHINGTON STREET - 75th STREET
 SCHEDULE OF QUANTITIES
 PROPOSED EARTHWORK QUANTITIES
 SHEET 7 OF 7

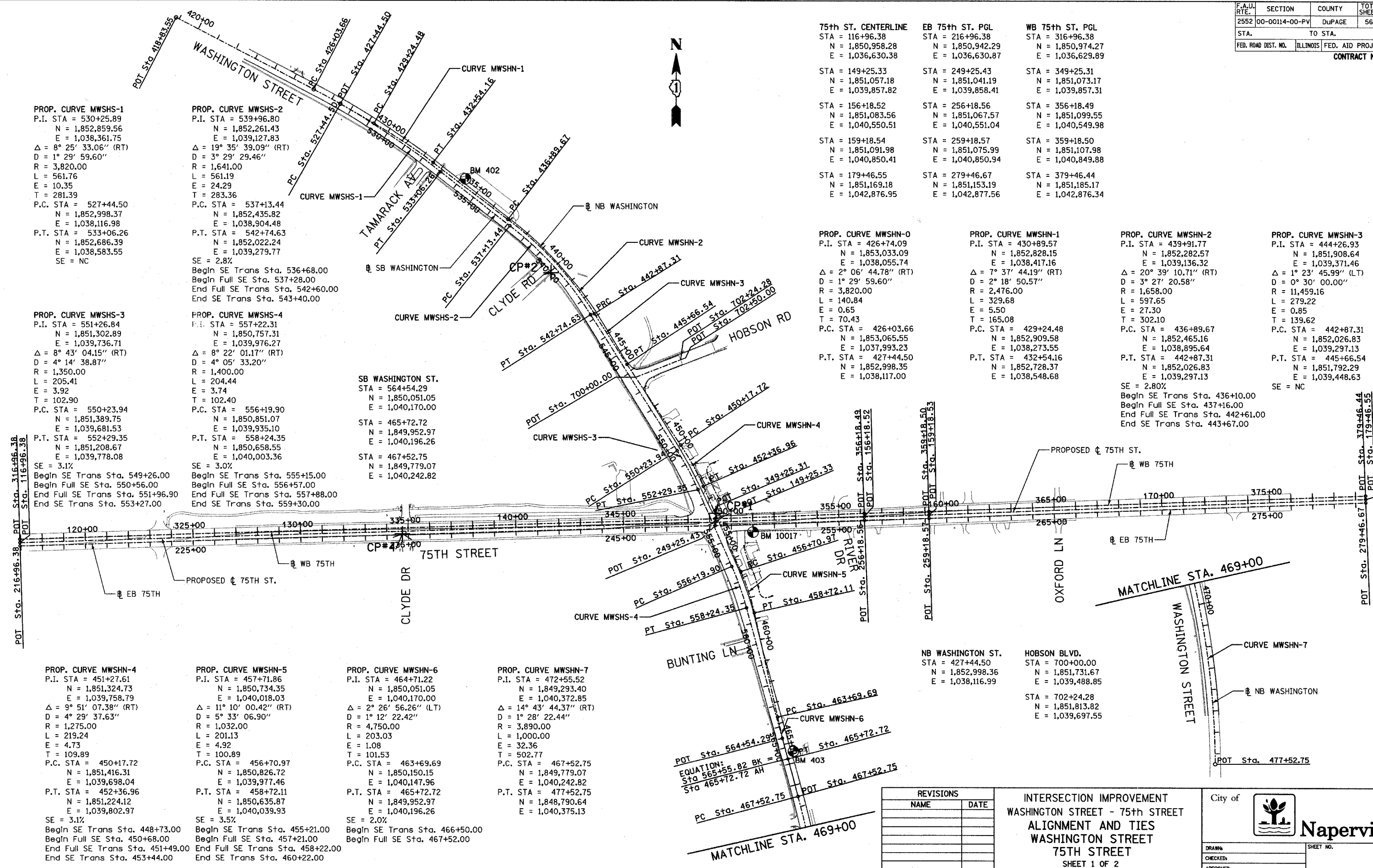
CONSULTANT
TYLIN INTERNATIONAL

City of  **Naperville**

DRAWN:	SHEET NO.
CHECKED:	
APPROVED:	
DATE: APRIL 11, 2008	
SCALE:	
JOB NO.: P-91-494-00	PROJECT NO.: M-CMM-7003 (985)

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F.A.U. RITE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2552	00-00114-00-PV	DuPAGE	563	41
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
CONTRACT NO. 63024				



PROP. CURVE MWSHS-1
P.I. STA = 530+25.89
N = 1,852,859.56
E = 1,038,361.75
 $\Delta = 8^\circ 25' 33.06''$ (RT)
D = $1^\circ 29' 59.60''$
R = 3,820.00
L = 561.76
E = 10.35
T = 281.39
P.C. STA = 527+44.50
N = 1,852,998.37
E = 1,038,116.98
P.T. STA = 533+06.26
N = 1,852,686.39
E = 1,038,583.55
SE = NC

PROP. CURVE MWSHS-2
P.I. STA = 539+96.80
N = 1,852,261.43
E = 1,039,127.83
 $\Delta = 19^\circ 35' 39.09''$ (RT)
D = $3^\circ 29' 29.46''$
R = 1,641.00
L = 561.19
E = 24.29
T = 283.36
P.C. STA = 537+13.44
N = 1,852,435.82
E = 1,038,904.48
P.T. STA = 542+74.63
N = 1,852,022.24
E = 1,039,279.77
SE = 2.8%
Begin SE Trans Sta. 536+68.00
Begin Full SE Sta. 537+28.00
End Full SE Trans Sta. 542+60.00
End SE Trans Sta. 543+40.00

PROP. CURVE MWSHS-3
P.I. STA = 551+26.84
N = 1,851,302.89
E = 1,039,736.71
 $\Delta = 8^\circ 43' 04.15''$ (RT)
D = $4^\circ 14' 38.87''$
R = 1,350.00
L = 205.41
E = 3.92
T = 102.90
P.C. STA = 550+23.94
N = 1,851,389.75
E = 1,039,681.53
P.T. STA = 552+29.35
N = 1,851,208.67
E = 1,039,778.08
SE = 3.1%
Begin SE Trans Sta. 549+26.00
Begin Full SE Sta. 550+56.00
End Full SE Trans Sta. 551+96.00
End SE Trans Sta. 553+27.00

PROP. CURVE MWSHS-4
P.I. STA = 557+22.31
N = 1,850,757.31
E = 1,039,976.27
 $\Delta = 8^\circ 22' 01.17''$ (RT)
D = $4^\circ 05' 33.20''$
R = 1,400.00
L = 204.44
E = 3.74
T = 102.40
P.C. STA = 556+19.90
N = 1,850,851.07
E = 1,039,935.10
P.T. STA = 558+24.55
N = 1,850,658.55
E = 1,040,003.36
SE = 3.0%
Begin SE Trans Sta. 555+15.00
Begin Full SE Sta. 556+57.00
End Full SE Trans Sta. 557+88.00
End SE Trans Sta. 559+30.00

PROP. CURVE MWSHN-4
P.I. STA = 451+27.61
N = 1,851,324.73
E = 1,039,758.79
 $\Delta = 9^\circ 51' 07.38''$ (RT)
D = $4^\circ 29' 37.63''$
R = 1,275.00
L = 219.24
E = 4.73
T = 109.89
P.C. STA = 450+17.72
N = 1,851,416.31
E = 1,039,698.04
P.T. STA = 452+36.96
N = 1,851,224.12
E = 1,039,802.97
SE = 3.1%
Begin SE Trans Sta. 448+73.00
Begin Full SE Sta. 450+68.00
End Full SE Trans Sta. 451+49.00
End SE Trans Sta. 453+44.00

PROP. CURVE MWSHN-5
P.I. STA = 457+17.86
N = 1,850,734.35
E = 1,040,018.03
 $\Delta = 11^\circ 10' 00.42''$ (RT)
D = $5^\circ 33' 06.90''$
R = 1,032.00
L = 201.13
E = 4.92
T = 100.89
P.C. STA = 456+70.97
N = 1,850,826.72
E = 1,039,977.46
P.T. STA = 458+72.11
N = 1,850,635.87
E = 1,040,039.93
SE = 3.5%
Begin SE Trans Sta. 455+21.00
Begin Full SE Sta. 457+21.00
End Full SE Trans Sta. 458+22.00
End SE Trans Sta. 460+22.00

PROP. CURVE MWSHN-6
P.I. STA = 464+71.22
N = 1,850,051.05
E = 1,040,170.00
 $\Delta = 2^\circ 26' 56.26''$ (LT)
D = $1^\circ 12' 22.42''$
R = 4,750.00
L = 203.03
E = 1.08
T = 101.53
P.C. STA = 463+69.69
N = 1,850,150.15
E = 1,040,147.96
P.T. STA = 465+72.72
N = 1,849,952.97
E = 1,040,196.26
SE = 2.0%
Begin SE Trans Sta. 466+50.00
Begin Full SE Sta. 467+52.00

PROP. CURVE MWSHN-7
P.I. STA = 472+55.52
N = 1,849,293.40
E = 1,040,372.85
 $\Delta = 14^\circ 43' 44.37''$ (RT)
D = $1^\circ 28' 22.44''$
R = 3,890.00
L = 1,000.00
E = 32.36
T = 502.77
P.C. STA = 467+52.75
N = 1,849,779.07
E = 1,040,242.82
P.T. STA = 477+52.75
N = 1,848,790.64
E = 1,040,375.13

75th ST. CENTERLINE
STA = 116+96.38
N = 1,850,958.28
E = 1,036,630.38
STA = 149+25.33
N = 1,851,057.18
E = 1,039,857.82
STA = 156+18.52
N = 1,851,083.56
E = 1,040,550.51
STA = 159+18.54
N = 1,851,091.98
E = 1,040,850.41
STA = 179+46.55
N = 1,851,169.18
E = 1,042,876.95

EB 75th ST. PGL
STA = 216+96.38
N = 1,850,942.29
E = 1,036,630.87
STA = 249+25.43
N = 1,851,041.19
E = 1,039,858.41
STA = 256+18.56
N = 1,851,067.57
E = 1,040,551.04
STA = 259+18.57
N = 1,851,075.99
E = 1,040,850.94
STA = 279+46.67
N = 1,851,153.19
E = 1,042,877.56

WB 75th ST. PGL
STA = 316+96.38
N = 1,850,974.27
E = 1,036,629.89
STA = 349+25.31
N = 1,851,073.17
E = 1,039,857.31
STA = 356+18.49
N = 1,851,099.55
E = 1,040,549.98
STA = 359+18.50
N = 1,851,107.98
E = 1,040,849.88
STA = 379+46.44
N = 1,851,185.17
E = 1,042,876.34

PROP. CURVE MWSHN-0
P.I. STA = 426+74.09
N = 1,853,033.09
E = 1,038,055.74
 $\Delta = 2^\circ 06' 44.78''$ (RT)
D = $1^\circ 29' 59.60''$
R = 3,820.00
L = 140.84
E = 0.65
T = 70.43
P.C. STA = 426+03.66
N = 1,853,065.55
E = 1,037,993.23
P.T. STA = 427+44.50
N = 1,852,998.35
E = 1,038,117.00

PROP. CURVE MWSHN-1
P.I. STA = 430+89.57
N = 1,852,828.15
E = 1,038,417.16
 $\Delta = 7^\circ 37' 44.19''$ (RT)
D = $2^\circ 18' 50.57''$
R = 2,476.00
L = 329.68
E = 5.50
T = 165.08
P.C. STA = 429+24.48
N = 1,852,909.58
E = 1,038,273.55
P.T. STA = 432+54.16
N = 1,852,728.37
E = 1,038,548.68

PROP. CURVE MWSHN-2
P.I. STA = 439+91.77
N = 1,852,282.57
E = 1,039,136.32
 $\Delta = 20^\circ 39' 10.71''$ (RT)
D = $3^\circ 27' 20.58''$
R = 1,658.00
L = 597.65
E = 27.30
T = 302.10
P.C. STA = 436+89.67
N = 1,852,465.16
E = 1,038,895.64
P.T. STA = 442+87.31
N = 1,852,026.83
E = 1,039,297.13
SE = 2.80%
Begin SE Trans Sta. 436+10.00
Begin Full SE Sta. 437+16.00
End Full SE Trans Sta. 442+61.00
End SE Trans Sta. 443+67.00

PROP. CURVE MWSHN-3
P.I. STA = 444+26.93
N = 1,851,908.64
E = 1,039,371.46
 $\Delta = 1^\circ 23' 45.99''$ (LT)
D = $0^\circ 30' 00.00''$
R = 11,459.16
L = 279.22
E = 0.85
T = 139.62
P.C. STA = 442+87.31
N = 1,852,026.83
E = 1,039,297.13
P.T. STA = 445+66.54
N = 1,851,792.29
E = 1,039,448.63
SE = NC

REVISIONS	
NAME	DATE

INTERSECTION IMPROVEMENT
WASHINGTON STREET - 75th STREET
ALIGNMENT AND TIES
WASHINGTON STREET
75TH STREET
SHEET 1 OF 2

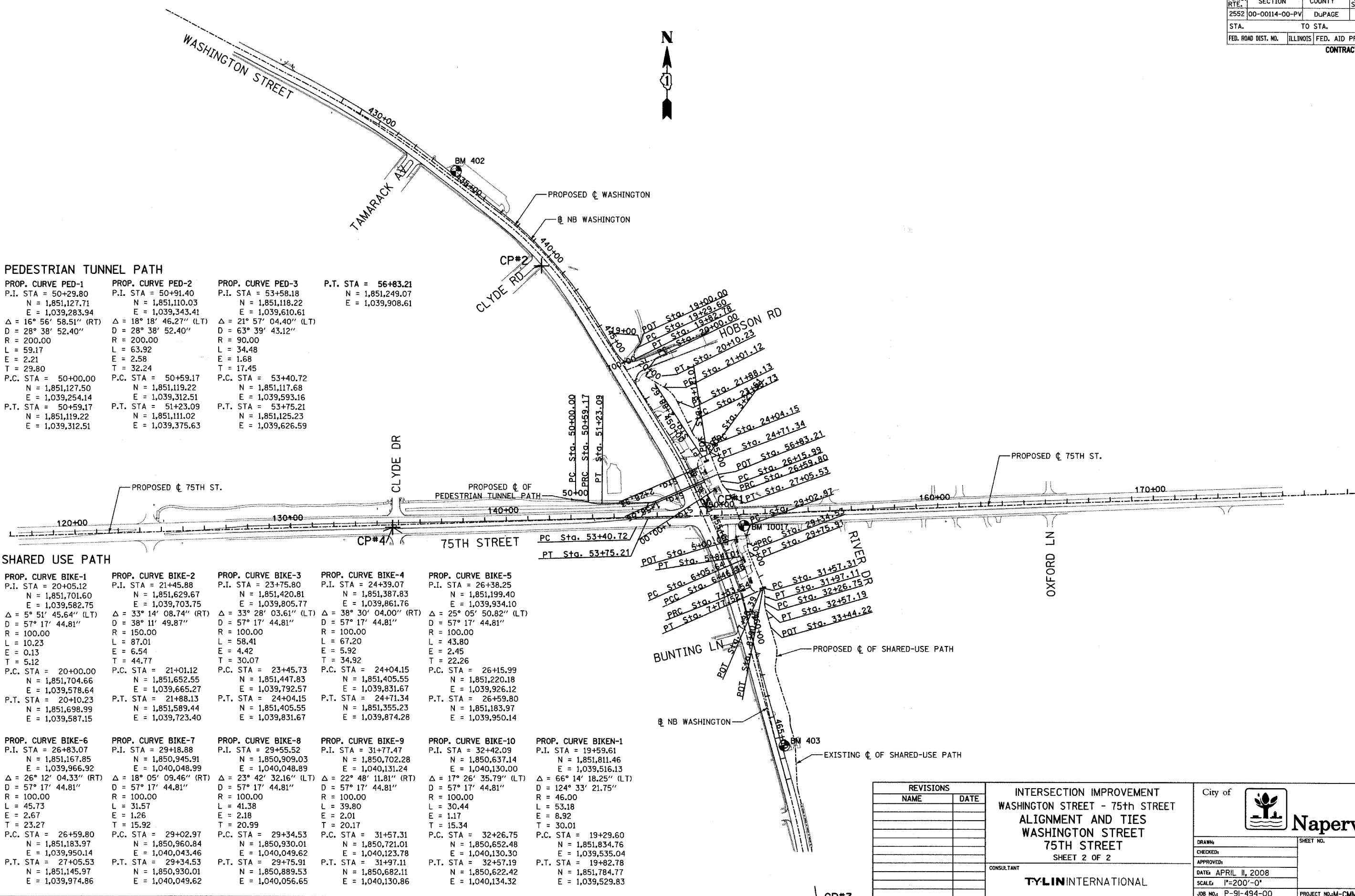
CONSULTANT
TYLIN INTERNATIONAL

City of **Naperville**

DRAWN: _____ SHEET NO. _____
CHECKED: _____
APPROVED: _____
DATE: APRIL 11, 2008
SCALE: 1"=200'-0"
JOB NO: P-91-494-00 PROJECT NO: M-CMN-7003 (985)

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F.A.U. SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2552 00-00114-00-PV	DUPAGE	563	42
STA. TO STA.		FED. AID PROJECT	
FED. ROAD DIST. NO.		ILLINOIS	
CONTRACT NO. 63024			



PEDESTRIAN TUNNEL PATH

<p>PROP. CURVE PED-1 P.I. STA = 50+29.80 N = 1,851,127.71 E = 1,039,283.94 Δ = 16° 56' 58.51" (RT) D = 28° 38' 52.40" R = 200.00 L = 59.17 E = 2.21 T = 29.80 P.C. STA = 50+00.00 N = 1,851,127.50 E = 1,039,254.14 P.T. STA = 50+59.17 N = 1,851,119.22 E = 1,039,312.51</p>	<p>PROP. CURVE PED-2 P.I. STA = 50+91.40 N = 1,851,110.03 E = 1,039,343.41 Δ = 18° 18' 46.27" (LT) D = 28° 38' 52.40" R = 200.00 L = 63.92 E = 2.58 T = 32.24 P.C. STA = 50+59.17 N = 1,851,119.22 E = 1,039,312.51 P.T. STA = 51+23.09 N = 1,851,111.02 E = 1,039,375.63</p>	<p>PROP. CURVE PED-3 P.I. STA = 53+58.18 N = 1,851,118.22 E = 1,039,610.61 Δ = 21° 57' 04.40" (LT) D = 63° 39' 43.12" R = 90.00 L = 34.48 E = 1.68 T = 17.45 P.C. STA = 53+40.72 N = 1,851,117.68 E = 1,039,593.16 P.T. STA = 53+75.21 N = 1,851,125.23 E = 1,039,626.59</p>	<p>P.T. STA = 56+83.21 N = 1,851,249.07 E = 1,039,908.61</p>
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SHARED USE PATH

<p>PROP. CURVE BIKE-1 P.I. STA = 20+05.12 N = 1,851,701.60 E = 1,039,582.75 Δ = 5° 51' 45.64" (LT) D = 57° 17' 44.81" R = 100.00 L = 10.23 E = 0.13 T = 5.12 P.C. STA = 20+00.00 N = 1,851,704.66 E = 1,039,578.64 P.T. STA = 20+10.23 N = 1,851,698.99 E = 1,039,587.15</p>	<p>PROP. CURVE BIKE-2 P.I. STA = 21+45.88 N = 1,851,629.67 E = 1,039,703.75 Δ = 33° 14' 08.74" (RT) D = 38° 11' 49.87" R = 100.00 L = 87.01 E = 6.54 T = 44.77 P.C. STA = 21+01.12 N = 1,851,652.55 E = 1,039,665.27 P.T. STA = 21+88.13 N = 1,851,589.44 E = 1,039,723.40</p>	<p>PROP. CURVE BIKE-3 P.I. STA = 23+75.80 N = 1,851,420.81 E = 1,039,805.77 Δ = 33° 28' 03.61" (LT) D = 57° 17' 44.81" R = 100.00 L = 58.41 E = 4.42 T = 30.07 P.C. STA = 23+45.73 N = 1,851,447.83 E = 1,039,792.57 P.T. STA = 24+04.15 N = 1,851,405.55 E = 1,039,831.67</p>	<p>PROP. CURVE BIKE-4 P.I. STA = 24+39.07 N = 1,851,387.83 E = 1,039,861.76 Δ = 38° 30' 04.00" (RT) D = 57° 17' 44.81" R = 100.00 L = 67.20 E = 5.92 T = 34.92 P.C. STA = 24+04.15 N = 1,851,405.55 E = 1,039,831.67 P.T. STA = 24+71.34 N = 1,851,355.23 E = 1,039,874.28</p>	<p>PROP. CURVE BIKE-5 P.I. STA = 26+38.25 N = 1,851,199.40 E = 1,039,934.10 Δ = 25° 05' 50.82" (LT) D = 57° 17' 44.81" R = 100.00 L = 43.80 E = 2.45 T = 22.26 P.C. STA = 26+15.99 N = 1,851,220.18 E = 1,039,926.12 P.T. STA = 26+59.80 N = 1,851,183.97 E = 1,039,950.14</p>	<p>PROP. CURVE BIKE-6 P.I. STA = 26+83.07 N = 1,851,167.85 E = 1,039,966.92 Δ = 26° 12' 04.33" (RT) D = 57° 17' 44.81" R = 100.00 L = 45.73 E = 2.67 T = 23.27 P.C. STA = 26+59.80 N = 1,851,183.97 E = 1,039,950.14 P.T. STA = 27+05.53 N = 1,851,145.97 E = 1,039,974.86</p>	<p>PROP. CURVE BIKE-7 P.I. STA = 29+18.88 N = 1,850,945.91 E = 1,040,048.99 Δ = 18° 05' 09.46" (RT) D = 57° 17' 44.81" R = 100.00 L = 31.57 E = 1.26 T = 15.92 P.C. STA = 29+02.97 N = 1,850,960.84 E = 1,040,043.46 P.T. STA = 29+34.53 N = 1,850,930.01 E = 1,040,049.62</p>	<p>PROP. CURVE BIKE-8 P.I. STA = 29+55.52 N = 1,850,909.03 E = 1,040,048.89 Δ = 23° 42' 32.16" (LT) D = 57° 17' 44.81" R = 100.00 L = 41.38 E = 2.18 T = 20.99 P.C. STA = 29+34.53 N = 1,850,930.01 E = 1,040,049.62 P.T. STA = 29+75.91 N = 1,850,889.53 E = 1,040,056.65</p>	<p>PROP. CURVE BIKE-9 P.I. STA = 31+77.47 N = 1,850,702.28 E = 1,040,131.24 Δ = 22° 48' 11.81" (RT) D = 57° 17' 44.81" R = 100.00 L = 39.80 E = 2.01 T = 20.17 P.C. STA = 31+57.31 N = 1,850,721.01 E = 1,040,123.78 P.T. STA = 31+97.11 N = 1,850,682.11 E = 1,040,130.86</p>	<p>PROP. CURVE BIKE-10 P.I. STA = 32+42.09 N = 1,850,637.14 E = 1,040,130.00 Δ = 17° 26' 35.79" (LT) D = 57° 17' 44.81" R = 100.00 L = 30.44 E = 1.17 T = 15.34 P.C. STA = 32+26.75 N = 1,850,652.48 E = 1,040,130.30 P.T. STA = 32+57.19 N = 1,850,622.42 E = 1,040,134.32</p>	<p>PROP. CURVE BIKEN-1 P.I. STA = 19+59.61 N = 1,851,811.46 E = 1,039,516.13 Δ = 66° 14' 18.25" (LT) D = 124° 33' 21.75" R = 46.00 L = 53.18 E = 8.92 T = 30.01 P.C. STA = 19+29.60 N = 1,851,834.76 E = 1,039,535.04 P.T. STA = 19+82.78 N = 1,851,784.77 E = 1,039,529.83</p>
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REVISIONS	
NAME	DATE

**INTERSECTION IMPROVEMENT
WASHINGTON STREET - 75th STREET
ALIGNMENT AND TIES
WASHINGTON STREET
75TH STREET
SHEET 2 OF 2**

TYLIN INTERNATIONAL

City of **Naperville**

DRAWN: _____ SHEET NO. _____
CHECKED: _____
APPROVED: _____
DATE: APRIL 11, 2008
SCALE: 1"=200'-0"
JOB NO.: P-91-494-00 PROJECT NO.: M-CMM-7003 (985)

DATE PLOTTED: 4/11/2008 10:12:57 AM

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2552	00-00114-00-PV	DUPAGE	563	43
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
CONTRACT NO. 63024				



**CP#1
CONTROL POINT**

EL= 665.435
N = 1851098.357
E = 1039861.843

**CP#3
CONTROL POINT**

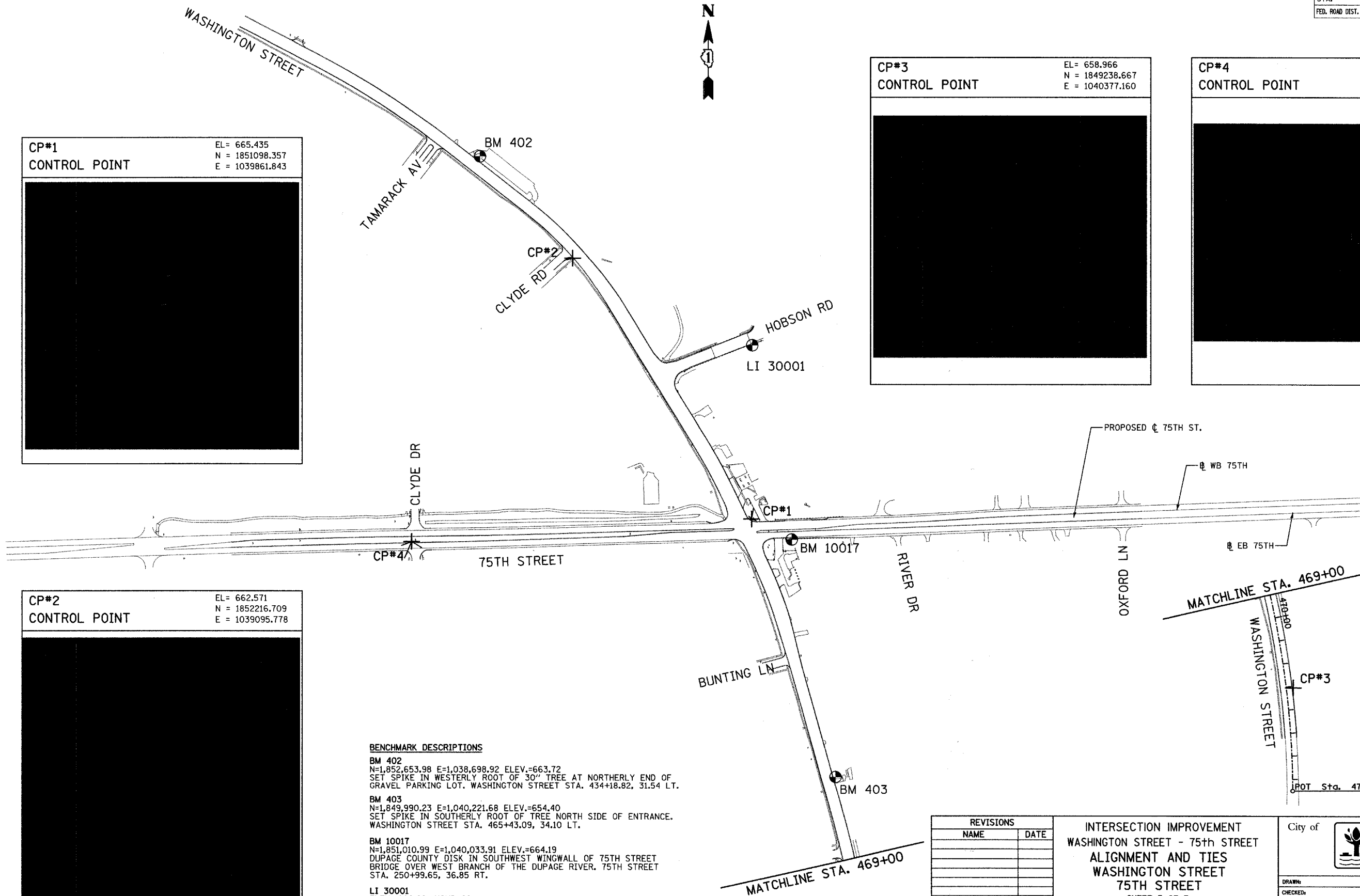
EL= 658.966
N = 1849238.667
E = 1040377.160

**CP#4
CONTROL POINT**

EL= 686.620
N = 1851000.617
E = 1038406.157

**CP#2
CONTROL POINT**

EL= 662.571
N = 1852216.709
E = 1039095.778



BENCHMARK DESCRIPTIONS

BM 402
N=1,852,653.98 E=1,038,698.92 ELEV.=663.72
SET SPIKE IN WESTERLY ROOT OF 30" TREE AT NORTHERLY END OF GRAVEL PARKING LOT. WASHINGTON STREET STA. 434+18.82, 31.54 LT.

BM 403
N=1,849,990.23 E=1,040,221.68 ELEV.=654.40
SET SPIKE IN SOUTHERLY ROOT OF TREE NORTH SIDE OF ENTRANCE. WASHINGTON STREET STA. 465+43.09, 34.10 LT.


BM 10017
N=1,851,010.99 E=1,040,033.91 ELEV.=664.19
DUPAGE COUNTY DISK IN SOUTHWEST WINGWALL OF 75TH STREET BRIDGE OVER WEST BRANCH OF THE DUPAGE RIVER. 75TH STREET STA. 250+99.65, 36.85 RT.

LI 30001
ELEV.=660.28, NGVD 29
DUPAGE COUNTY BENCHMARK - BRONZE DISK IN SOUTHEAST WINGWALL OF HOBSON ROAD BRIDGE OVER WEST BRANCH OF THE DUPAGE RIVER.

REVISIONS	
NAME	DATE

INTERSECTION IMPROVEMENT
WASHINGTON STREET - 75th STREET
ALIGNMENT AND TIES
WASHINGTON STREET
75TH STREET
SHEET 3 OF 3

CONSULTANT
TYLIN INTERNATIONAL

City of  **Naperville**

DRAWN: _____ SHEET NO. _____
 CHECKED: _____
 APPROVED: _____
 DATE: APRIL 11, 2008
 SCALE: 1"=200'-0"
 JOB NO.: P-91-494-00 PROJECT NO.: M-CMM-7003 (985)

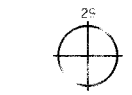
4/11/2008 10:53:00 AM

THIS PLAT HAS BEEN SUBMITTED FOR RECORDING BY AND RETURN TO: NAME: NAPERVILLE CITY CLERK ADDRESS: P.O. BOX 3020 400 S. EAGLE STREET NAPERVILLE, IL 60566-7020

PLAT OF DEDICATION

OF PART OF THE NORTHEAST QUARTER AND OF THE SOUTHEAST QUARTER OF SECTION 30, TOWNSHIP 38 NORTH, RANGE 10 EAST OF THE THIRD PRINCIPAL MERIDIAN, IN DU PAGE COUNTY, ILLINOIS.

LEGEND



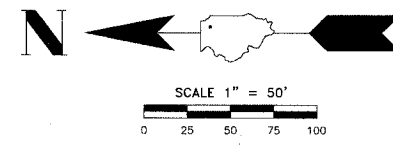
- QUARTER SECTION CORNER
- EXISTING CENTERLINE
- EXISTING RIGHT OF WAY LINE
- PROPOSED CENTERLINE
- PROPOSED RIGHT OF WAY LINE
- PLATTED LOT LINE
- PROPERTY (DEED) LINE
- QUARTER SECTION LINE
- MEASURED OR COMPUTED DIMENSION
- RECORD DATA
- FOUND IRON PIPE (IP) OR IRON ROD (IR)
- SET 5/8 INCH IRON ROD
- PERMANENT SURVEY MONUMENT, (TO BE SET BY OTHERS)
- CUT CROSS FOUND OR SET
- SAME OWNERSHIP

LINE LEGEND

- (A) 44.71' (44.59') N 84°59'29" E
- (B) 39.28' S 87°50'22" W
- (C) 15.36' S 41°58'02" W

CURVE LEGEND

- (C) Δ = 3°05'22"
- L = 199.91'
- R = 3707.29'
- C = 199.88'
- CB = S 27°47'47" E



LEGAL DESCRIPTION OF DEDICATION PARCEL BOUNDARY (CITY-1)

THAT PART OF LOT 1 IN THE WASHINGTON - 75TH ASSESSMENT PLAT IN THE NORTHEAST QUARTER OF SECTION 30, TOWNSHIP 38 NORTH, RANGE 10 EAST OF THE THIRD PRINCIPAL MERIDIAN, ACCORDING TO THE PLAT THEREOF RECORDED FEBRUARY 14, 1968 AS DOCUMENT NUMBER R88-5545, IN DUPAGE COUNTY, ILLINOIS, DESCRIBED AS FOLLOWS:

BEGINNING AT THE SOUTHWESTERLY CORNER OF SAID LOT 1, ALSO BEING ON THE CENTER LINE OF OLD JOLIET ROAD; THENCE ON AN ASSUMED BEARING NORTH 27 DEGREES 10 MINUTES 18 SECONDS WEST, ON THE SOUTHWESTERLY LINE OF SAID LOT, 102.13 FEET; THENCE NORTH 31 DEGREES 58 MINUTES 58 SECONDS WEST, ON THE SOUTHWESTERLY LINE OF SAID LOT, 98.32 FEET TO THE NORTH LINE OF SAID LOT; THENCE NORTH 84 DEGREES 59 MINUTES 29 SECONDS EAST, ON SAID NORTH LINE, 105.91 FEET; THENCE SOUTH 25 DEGREES 01 MINUTE 59 SECONDS EAST, 198.88 FEET TO THE SOUTH LINE OF SAID LOT; THENCE SOUTH 87 DEGREES 50 MINUTES 22 SECONDS WEST, ON SAID SOUTH LINE, 91.23 FEET TO THE POINT OF BEGINNING.

PARCEL CITY-1 HEREIN DESCRIBED CONTAINS 0.404 ACRE OR 17,806 SQUARE FEET, MORE OR LESS, OF WHICH 0.170 ACRE OR 7,387 SQUARE FEET, MORE OR LESS, HAS BEEN PREVIOUSLY USED FOR ROADWAY PURPOSES.

LEGAL DESCRIPTION OF DEDICATION PARCEL BOUNDARY (CITY-2)

THAT PART OF LOT 18 OF THE COMMISSIONER'S PLAT IN PARTITION OF THE LANDS OF THE ESTATE OF BAILEY HOBSON, LYING WEST OF THE CENTER LINE OF THE WEST BRANCH OF THE DUPAGE RIVER, IN THE NORTHEAST QUARTER OF THE SOUTHEAST QUARTER OF SECTION 30, TOWNSHIP 38 NORTH, RANGE 10 EAST OF THE THIRD PRINCIPAL MERIDIAN, ACCORDING TO THE PLAT THEREOF RECORDED OCTOBER 16, 1952 IN RECORD BOOK 2, PAGE 376, AND THAT PART OF LOT 20 IN BLOCK 9 IN ARTHUR T. MCINTOSH AND COMPANY'S RIVER GROVE SUBDIVISION, BEING A SUBDIVISION OF PART OF SECTIONS 29 AND 30, TOWNSHIP 38 NORTH, RANGE 10 EAST OF THE THIRD PRINCIPAL MERIDIAN, ACCORDING TO THE PLAT THEREOF RECORDED JANUARY 14, 1928 AS DOCUMENT NUMBER 206178 IN DUPAGE COUNTY, ILLINOIS, DESCRIBED AS FOLLOWS:

BEGINNING AT THE SOUTHWESTERLY CORNER OF SAID LOT 20; THENCE ON AN ASSUMED BEARING NORTH 15 DEGREES 20 MINUTES 09 SECONDS WEST, ON THE SOUTHWESTERLY LINE OF SAID LOT 20, A DISTANCE OF 100.04 FEET TO THE NORTHWESTERLY CORNER OF SAID LOT 20; THENCE NORTH 22 DEGREES 34 MINUTES 00 SECONDS WEST, ON THE EASTERLY RIGHT OF WAY LINE OF WASHINGTON STREET PER DEDICATION FOR PUBLIC HIGHWAY PURPOSES RECORDED DECEMBER 28, 1970 AS DOCUMENT NUMBER R70-4709, A DISTANCE OF 130.82 FEET; THENCE NORTH 13 DEGREES 13 MINUTES 54 SECONDS EAST, ON SAID EASTERLY RIGHT OF WAY LINE, 33.00 FEET TO THE SOUTH RIGHT OF WAY LINE OF 75TH STREET; THENCE NORTH 87 DEGREES 55 MINUTES 56 SECONDS EAST, ON SAID SOUTH RIGHT OF WAY LINE, 81.77 FEET; THENCE SOUTH 41 DEGREES 58 MINUTES 02 SECONDS WEST, 15.36 FEET; THENCE SOUTH 18 DEGREES 17 MINUTES 17 SECONDS EAST, 148.40 FEET; THENCE SOUTH 15 DEGREES 54 MINUTES 38 SECONDS EAST, 94.89 FEET TO THE SOUTHERLY LINE OF SAID LOT 20; THENCE SOUTH 77 DEGREES 24 MINUTES 07 SECONDS WEST, ON SAID SOUTHERLY LINE, 45.31 FEET TO THE POINT OF BEGINNING.

PARCEL CITY-2 HEREIN DESCRIBED CONTAINS 0.277 ACRE OR 12,082 SQUARE FEET, MORE OR LESS.

SURVEYOR'S NOTES

- 5/8 INCH DIAMETER X 24 INCH IRON RODS SET AT ALL RIGHT-OF-WAY CORNERS UNLESS OTHERWISE NOTED.
- ALL MEASUREMENTS AND DISTANCES ARE SHOWN IN FEET AND DECIMAL PARTS THEREOF.
- BASIS OF BEARINGS: THE BEARINGS SHOWN ON THE PLAT MAP ARE REFERENCED TO THE ILLINOIS STATE PLANE COORDINATE SYSTEM - EAST ZONE (NAD83). COMBINATION FACTOR: 0.999947016 (GROUND TO GRID).

STATE OF ILLINOIS)
COUNTY OF COOK) SS

THIS IS TO CERTIFY THAT I, COVENTINE FIDIS, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, HAVE SURVEYED AND PLATTED THE LAND SHOWN AND DESCRIBED ON THE PLAT HEREON DRAWN FOR THE USES AND PURPOSES THEREIN SET FORTH.

DATED AT CHICAGO, ILLINOIS THIS 21ST DAY OF JUNE, 2006.

COVENTINE FIDIS
ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 2159
LICENSE EXPIRATION DATE: 11/30/2006

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



CITY OF NAPERVILLE
Parcel CITY-2
(Dedication)

CITY OF NAPERVILLE
Parcel CITY-1
(Dedication)

WASHINGTON - 75TH
ASSESSMENT PLAT
REC. 2/14/1968
DOC. NO. R68-5545

COMMISSIONER'S PLAT
PARTITION OF THE
LANDS IN THE ESTATE
OF BAILEY HOBSON
REC. 10/16/1852
BOOK 2, PAGE 376

ARTHUR T. MCINTOSH
AND COMPANY'S
RIVER GROVE
SUBDIVISION
REC. 1/14/1928
DOC. NO. 206178
BLOCK 9

COMMISSIONER'S PLAT
PARTITION OF THE
LANDS IN THE ESTATE
OF BAILEY HOBSON
REC. 10/16/1852
BOOK 2, PAGE 376

WEST BRANCH DUPAGE RIVER
(382.88')

WASHINGTON STREET
RIGHT OF WAY
HEREBY DECLARED
AND DEDICATED

MAPLEBROOK UNIT NO. 2
REC. 5/1/1964
DOC. NO. R64-1456B

WASHINGTON STREET
PROPOSED
CURVE DATA
CURVE N-5
PI STA 457+71.86
Δ = 11°10'01"
D = 05°53'07"
R = 1032.00'
T = 100.89'
L = 201.13'
E = 4.92'
PC STA 456+70.97
PT STA 458+72.11

S.A. ROUTE 19
RECORD
CURVE DATA
PI STA 22+22.60
Δ = 16°04'
D = 1°34'
R = 3657.29'
T = 516.13'
L = 1025.53'
E = 36.24'
PC STA 17+06.47
PT STA 27+32.00

WASHINGTON STREET
PROPOSED
CURVE DATA
CURVE N-4
PI STA 451+27.61
Δ = 09°51'07"
D = 04°29'38"
R = 1275.00'
T = 109.89'
L = 219.24'
E = 4.73'
PC STA 450+17.72
PT STA 452+36.96

WASHINGTON STREET
PROPOSED
CURVE DATA
CURVE N-3
PI STA 444+26.93
Δ = 01°23'46"
D = 00°30'00"
R = 11459.16'
T = 139.62'
L = 279.22'
E = 0.85'
PC STA 442+87.31
PT STA 445+66.54

MAPLEBROOK SUBDIVISION
UNIT NO. 1
REC. 1/23/1962
DOC. NO. R62-2110
BLOCK 9

PROPOSED & WASHINGTON STREET
RECORD & S.A. ROUTE 19
EXISTING & PAVEMENT
EXISTING RIGHT OF WAY LINES

CONSULTANT
American Surveying Consultants
841 N. Galena Avenue / Dixon, IL 61021 / 815-288-6231
8604 W. Catalpa Avenue / Chicago, IL 60656 / 773-444-0800
Illinois Professional Design Firm No. 184-003192

CLIENT
TRANSPORTATION, ENGINEERING AND DEVELOPMENT BUSINESS GROUP
400 S. EAGLE NAPERVILLE, ILLINOIS 60540
PHONE 630-305-5992
FAX 630-420-5986
E-MAIL: zbb@naperville.il.us

DATE	NO.	REVISION	BY	SHEET TITLE
2/11/05	1	PER CITY COMMENTS OF 2/8/05	B.N.	CITY-1: CITGO - 1288 S. WASHINGTON STREET CITY-2: AMOCO - 1300 S. WASHINGTON STREET

SCALE	DRAWN	CHECKED	DATE	PROJECT NO.	SHEET
1 INCH = 50 FEET	M.B./D.D./B.N.	C. FIDIS	6/21/2006	204104	1 OF 2

PLAT OF DEDICATION

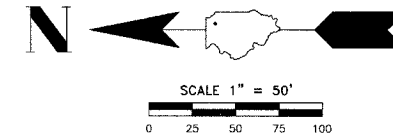
OF PART OF THE SOUTHEAST QUARTER OF SECTION 30, TOWNSHIP 38 NORTH, RANGE 10 EAST OF THE THIRD PRINCIPAL MERIDIAN, IN DU PAGE COUNTY, ILLINOIS.

PIN: 08-30-409-003
THROUGH
08-30-409-009
08-30-409-011

THIS PLAT HAS BEEN SUBMITTED FOR RECORDING BY AND RETURN TO:
NAME: NAPERVILLE CITY CLERK
ADDRESS: P.O. BOX 3020
400 S. EAGLE STREET
NAPERVILLE, IL
60566-7020

SURVEYOR'S NOTES

- 5/8 INCH DIAMETER X 24 INCH IRON RODS SET AT ALL RIGHT-OF-WAY CORNERS UNLESS OTHERWISE NOTED.
- ALL MEASUREMENTS AND DISTANCES ARE SHOWN IN FEET AND DECIMAL PARTS THEREOF.
- BASIS OF BEARINGS: THE BEARINGS SHOWN ON THE PLAT MAP ARE REFERENCED TO THE ILLINOIS STATE PLANE COORDINATE SYSTEM - EAST ZONE (NAD83). COMBINATION FACTOR: 0.999947016 (GROUND TO GRID).



LEGAL DESCRIPTION OF DEDICATION PARCEL BOUNDARY (FP-1)

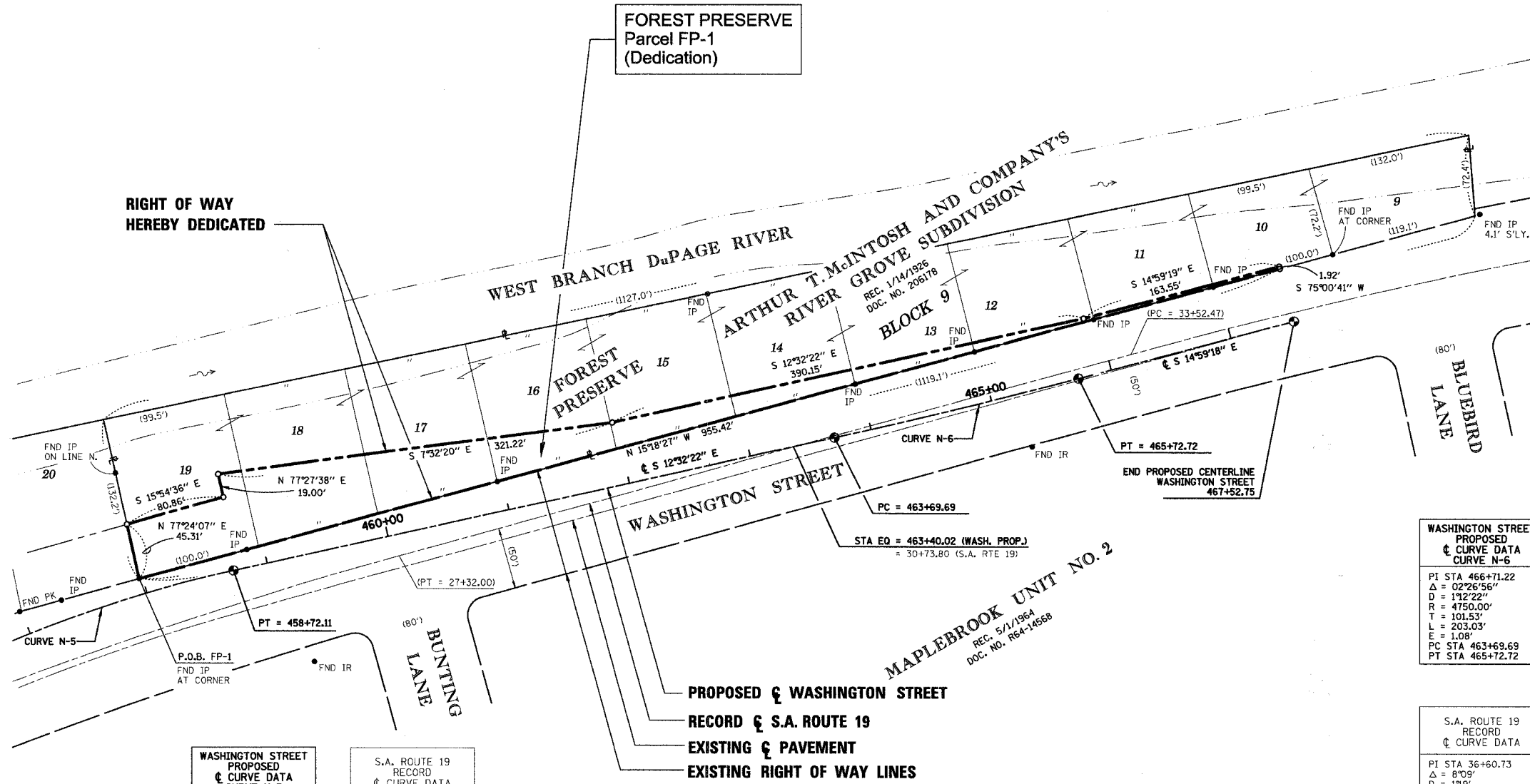
THAT PART OF LOTS 10 THROUGH 19 IN BLOCK 9 IN ARTHUR T. MCINTOSH AND COMPANY'S RIVER GROVE SUBDIVISION, BEING A SUBDIVISION OF PART OF SECTIONS 29 AND 30, TOWNSHIP 38 NORTH, RANGE 10 EAST OF THE THIRD PRINCIPAL MERIDIAN, ACCORDING TO THE PLAT THEREOF RECORDED JANUARY 14, 1926 AS DOCUMENT NUMBER 206178, IN DUPAGE COUNTY, ILLINOIS, DESCRIBED AS FOLLOWS:

BEGINNING AT THE NORTHWESTERLY CORNER OF SAID LOT 19; THENCE ON AN ASSUMED BEARING NORTH 77 DEGREES 24 MINUTES 07 SECONDS EAST, ON THE NORTHERLY LINE OF SAID LOT 19, A DISTANCE OF 45.31 FEET; THENCE SOUTH 15 DEGREES 54 MINUTES 38 SECONDS EAST, 80.86 FEET; THENCE NORTH 77 DEGREES 27 MINUTES 38 SECONDS EAST, 19.00 FEET; THENCE SOUTH 07 DEGREES 32 MINUTES 20 SECONDS EAST, 321.22 FEET; THENCE SOUTH 12 DEGREES 32 MINUTES 22 SECONDS EAST, 390.15 FEET; THENCE SOUTH 14 DEGREES 59 MINUTES 19 SECONDS EAST, 163.55 FEET; THENCE SOUTH 75 DEGREES 00 MINUTES 41 SECONDS WEST, 1.92 FEET TO THE SOUTHWESTERLY LINE OF SAID BLOCK 9; THENCE NORTH 15 DEGREES 18 MINUTES 27 SECONDS WEST, ON SAID SOUTHWESTERLY LINE, 965.42 FEET TO THE POINT OF BEGINNING.

PARCEL FP-1 HEREIN DESCRIBED CONTAINS 0.522 ACRE OR 22,762 SQUARE FEET, MORE OR LESS.

LEGEND

- EXISTING CENTERLINE
- EXISTING RIGHT OF WAY LINE
- PROPOSED CENTERLINE
- PROPOSED RIGHT OF WAY LINE
- PLATTED LOT LINE
- PROPERTY (DEED) LINE
- MEASURED OR COMPUTED DIMENSION RECORD DATA
- FOUND IRON PIPE (IP) OR IRON ROD (IR)
- SET 3/8 INCH IRON ROD PERMANENT SURVEY MONUMENT, (TO BE SET BY OTHERS)
- CUT CROSS FOUND OR SET
- SAME OWNERSHIP



RIGHT OF WAY
HEREBY DEDICATED

FOREST PRESERVE
Parcel FP-1
(Dedication)

WEST BRANCH DuPAGE RIVER
ARTHUR T. MCINTOSH AND COMPANY'S
RIVER GROVE SUBDIVISION
BLOCK 9
REC. 1/14/1926
DOC. NO. 206178

WASHINGTON STREET
PROPOSED
CURVE DATA
CURVE N-6

PI STA 466+71.22
Δ = 02°26'56"
D = 192'22"
R = 4750.00'
T = 101.53'
L = 203.03'
E = 1.08'
PC STA 463+69.69
PT STA 465+72.72

S.A. ROUTE 19
RECORD
CURVE DATA

PI STA 36+60.73
Δ = 8°09'
D = 179'
R = 4326.20'
T = 308.26'
L = 615.46'
E = 10.98'
PC STA 33+52.47
PT STA 39+67.95

WASHINGTON STREET
PROPOSED
CURVE DATA
CURVE N-5

PI STA 457+71.86
Δ = 11°40'01"
D = 05°53'07"
R = 1032.00'
T = 100.89'
L = 201.13'
E = 4.92'
PC STA 456+70.97
PT STA 458+72.11

S.A. ROUTE 19
RECORD
CURVE DATA

PI STA 22+22.60
Δ = 16°04'
D = 134'
R = 3657.29'
T = 516.13'
L = 1025.53'
E = 36.24'
PC STA 17+06.47
PT STA 27+32.00

PROPOSED & WASHINGTON STREET
RECORD & S.A. ROUTE 19
EXISTING & PAVEMENT
EXISTING RIGHT OF WAY LINES

STATE OF ILLINOIS)
) SS
COUNTY OF COOK)

THIS IS TO CERTIFY THAT I, COVENTINE FIDIS, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, HAVE SURVEYED AND PLATTED THE LAND SHOWN AND DESCRIBED ON THE PLAT HEREON DRAWN FOR THE USES AND PURPOSES THEREIN SET FORTH.

DATED AT CHICAGO, ILLINOIS THIS 21ST DAY OF JUNE, 2006.

COVENTINE FIDIS
ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 2159
LICENSE EXPIRATION DATE: 11/30/2006

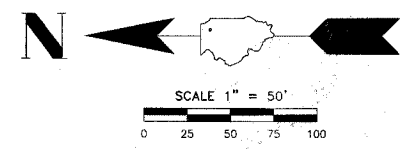
THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM SURVEY STANDARDS.



PLAT OF DEDICATION

OF PART OF THE NORTHEAST QUARTER OF SECTION 30, TOWNSHIP 38 NORTH, RANGE 10 EAST OF THE THIRD PRINCIPAL MERIDIAN, IN DU PAGE COUNTY, ILLINOIS.

THIS PLAT HAS BEEN SUBMITTED FOR RECORDING BY AND RETURN TO:
NAME: NAPERVILLE CITY CLERK
ADDRESS: P.O. BOX 3020
400 S. EAGLE STREET
NAPERVILLE, IL
60566-7020



SURVEYOR'S NOTES

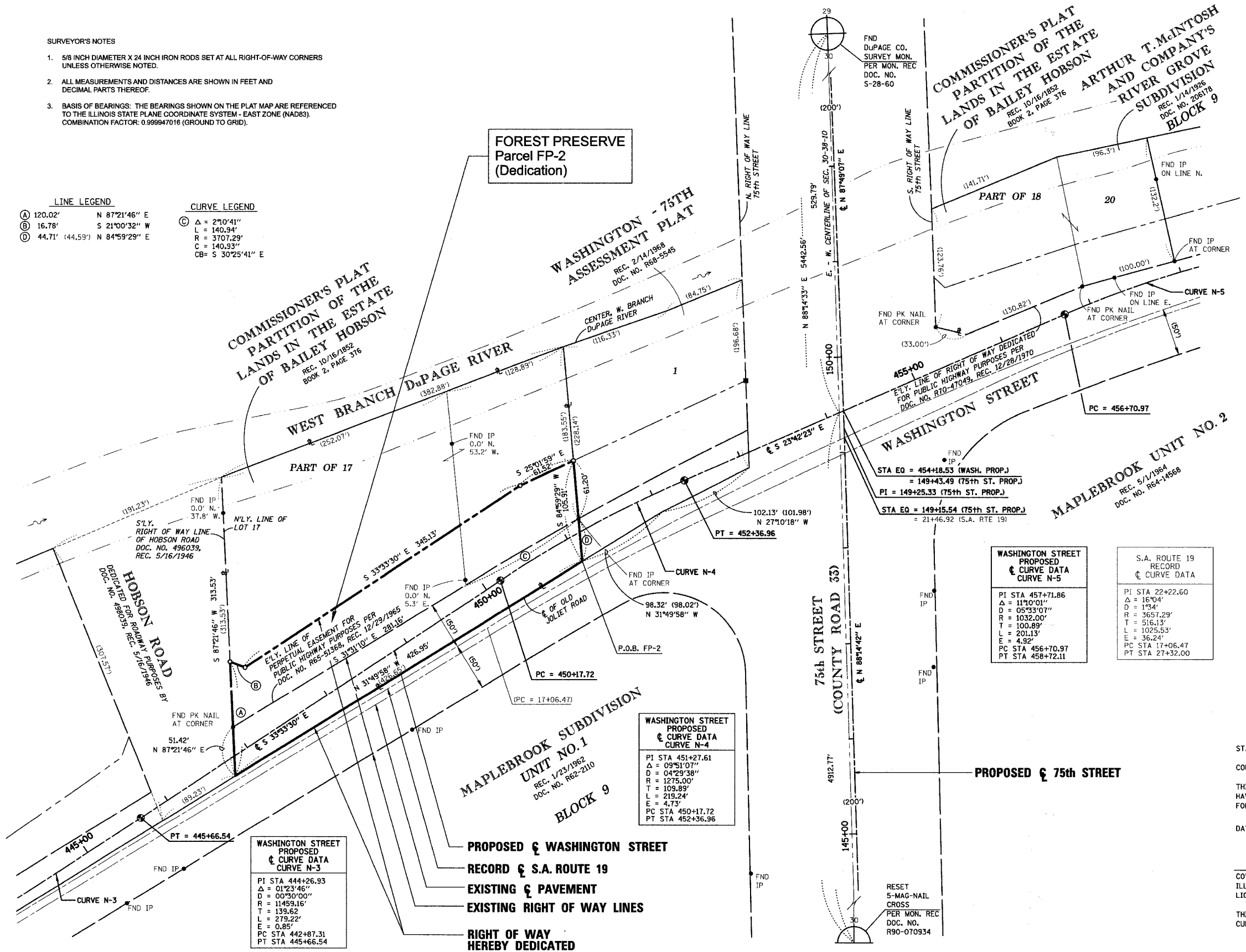
- 5/8 INCH DIAMETER X 24 INCH IRON RODS SET AT ALL RIGHT-OF-WAY CORNERS UNLESS OTHERWISE NOTED.
- ALL MEASUREMENTS AND DISTANCES ARE SHOWN IN FEET AND DECIMAL PARTS THEREOF.
- BASIS OF BEARINGS: THE BEARINGS SHOWN ON THE PLAT MAP ARE REFERENCED TO THE ILLINOIS STATE PLANE COORDINATE SYSTEM - EAST ZONE (NAD83). COMBINATION FACTOR: 0.999947016 (GROUND TO GRID).

LINE LEGEND

- (A) 120.02' N 87°21'46" E
- (B) 16.78' S 21°00'32" W
- (C) 44.71' (44.59') N 84°59'29" E

CURVE LEGEND

- (C) Δ = 2°10'41"
- L = 140.94'
- R = 3707.29'
- C = 140.93"
- CB = S 30°25'41" E



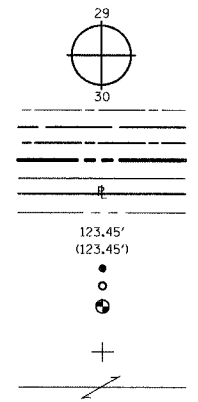
LEGAL DESCRIPTION OF DEDICATION PARCEL BOUNDARY (FP-2)

THAT PART OF NORTHEAST QUARTER OF SECTION 30, TOWNSHIP 38 NORTH, RANGE 10 EAST OF THE THIRD PRINCIPAL MERIDIAN, IN DUPAGE COUNTY, ILLINOIS, DESCRIBED AS FOLLOWS:

BEGINNING AT THE NORTHWESTERLY CORNER OF LOT 1 IN THE WASHINGTON - 75TH ASSESSMENT PLAT IN THE NORTHEAST QUARTER OF SECTION 30, TOWNSHIP 38 NORTH, RANGE 10 EAST OF THE THIRD PRINCIPAL MERIDIAN, ACCORDING TO THE PLAT THEREOF RECORDED FEBRUARY 14, 1968 AS DOCUMENT NUMBER R68-5545, SAID POINT ALSO BEING ON THE CENTER LINE OF OLD JOLIET ROAD; THENCE ON AN ASSUMED BEARING NORTH 31 DEGREES 49 MINUTES 58 SECONDS WEST, ON SAID CENTER LINE, 426.95 FEET TO THE SOUTHERLY RIGHT OF WAY LINE OF HOBSON ROAD AS DEDICATED MAY 16, 1946 BY DOCUMENT NUMBER 486809, ALSO BEING THE NORTHERLY LINE OF LOT 17 IN THE COMMISSIONER'S PLAT OF THE LANDS OF THE ESTATE OF BAILEY HOBSON, ACCORDING TO THE PLAT THEREOF RECORDED OCTOBER 16, 1852 IN RECORD BOOK 2, PAGE 376; THENCE NORTH 87 DEGREES 21 MINUTES 46 SECONDS EAST, ON SAID SOUTHERLY RIGHT OF WAY LINE ALSO BEING THE NORTHERLY LINE OF SAID LOT 17, A DISTANCE OF 120.02 FEET; THENCE SOUTH 21 DEGREES 00 MINUTES 32 SECONDS WEST, 16.78 FEET; THENCE SOUTH 33 DEGREES 33 MINUTES 30 SECONDS EAST, 345.13 FEET; THENCE SOUTH 25 DEGREES 01 MINUTE 59 SECONDS EAST, 61.52 FEET TO THE NORTH LINE OF SAID LOT 1; THENCE SOUTH 94 DEGREES 59 MINUTES 29 SECONDS WEST, ON SAID NORTH LINE, 105.91 FEET TO THE POINT OF BEGINNING.

PARCEL FP-2 HEREIN DESCRIBED CONTAINS 0.944 ACRE OR 41,123 SQUARE FEET, MORE OR LESS, OF WHICH 0.424 ACRE OR 18,491 SQUARE FEET, MORE OR LESS, HAS BEEN PREVIOUSLY USED FOR ROADWAY PURPOSES.

LEGEND



QUARTER SECTION CORNER

EXISTING CENTERLINE
EXISTING RIGHT OF WAY LINE
PROPOSED CENTERLINE
PROPOSED RIGHT OF WAY LINE
PLATTED LOT LINE
PROPERTY (DED) LINE
QUARTER SECTION LINE
MEASURED OR COMPUTED DIMENSION
RECORD DATA
FOUND IRON PIPE (IP) OR IRON ROD (IR)
SET 5/8 INCH IRON ROD
PERMANENT SURVEY MONUMENT,
(TO BE SET BY OTHERS)

CUT CROSS FOUND OR SET

SAME OWNERSHIP

STATE OF ILLINOIS)
COUNTY OF COOK)

THIS IS TO CERTIFY THAT I, COVENTINE FIDIS, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, HAVE SURVEYED AND PLATTED THE LAND SHOWN AND DESCRIBED ON THE PLAT HEREON DRAWN FOR THE USES AND PURPOSES THEREIN SET FORTH.

DATED AT CHICAGO, ILLINOIS THIS 21ST DAY OF JUNE, 2006.

COVENTINE FIDIS
ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 2159
LICENSE EXPIRATION DATE: 11/30/2006

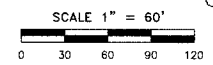
THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM SURVEY STANDARDS.



PLAT OF DEDICATION

OF PART OF THE NORTHEAST QUARTER OF SECTION 30, TOWNSHIP 38 NORTH, RANGE 10 EAST OF THE THIRD PRINCIPAL MERIDIAN, IN DU PAGE COUNTY, ILLINOIS.

THIS PLAT HAS BEEN SUBMITTED FOR RECORDING BY AND RETURN TO:
NAME: NAPERVILLE CITY CLERK
ADDRESS: P.O. BOX 3020
400 S. EAGLE STREET
NAPERVILLE, IL
60566-7020



- SURVEYOR'S NOTES**
- 5/8 INCH DIAMETER X 24 INCH IRON RODS SET AT ALL RIGHT-OF-WAY CORNERS UNLESS OTHERWISE NOTED.
 - ALL MEASUREMENTS AND DISTANCES ARE SHOWN IN FEET AND DECIMAL PARTS THEREOF.
 - BASIS OF BEARINGS: THE BEARINGS SHOWN ON THE PLAT MAP ARE REFERENCED TO THE ILLINOIS STATE PLANE COORDINATE SYSTEM - EAST ZONE (NAD83). COMBINATION FACTOR: 0.999947016 (GROUND TO GRID).

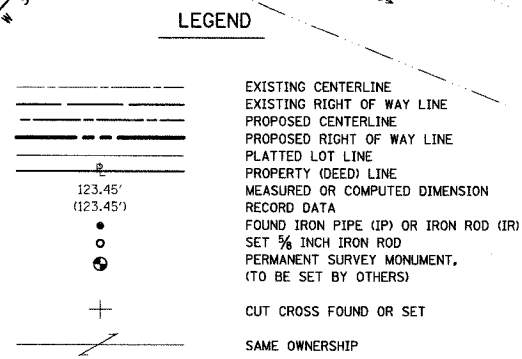
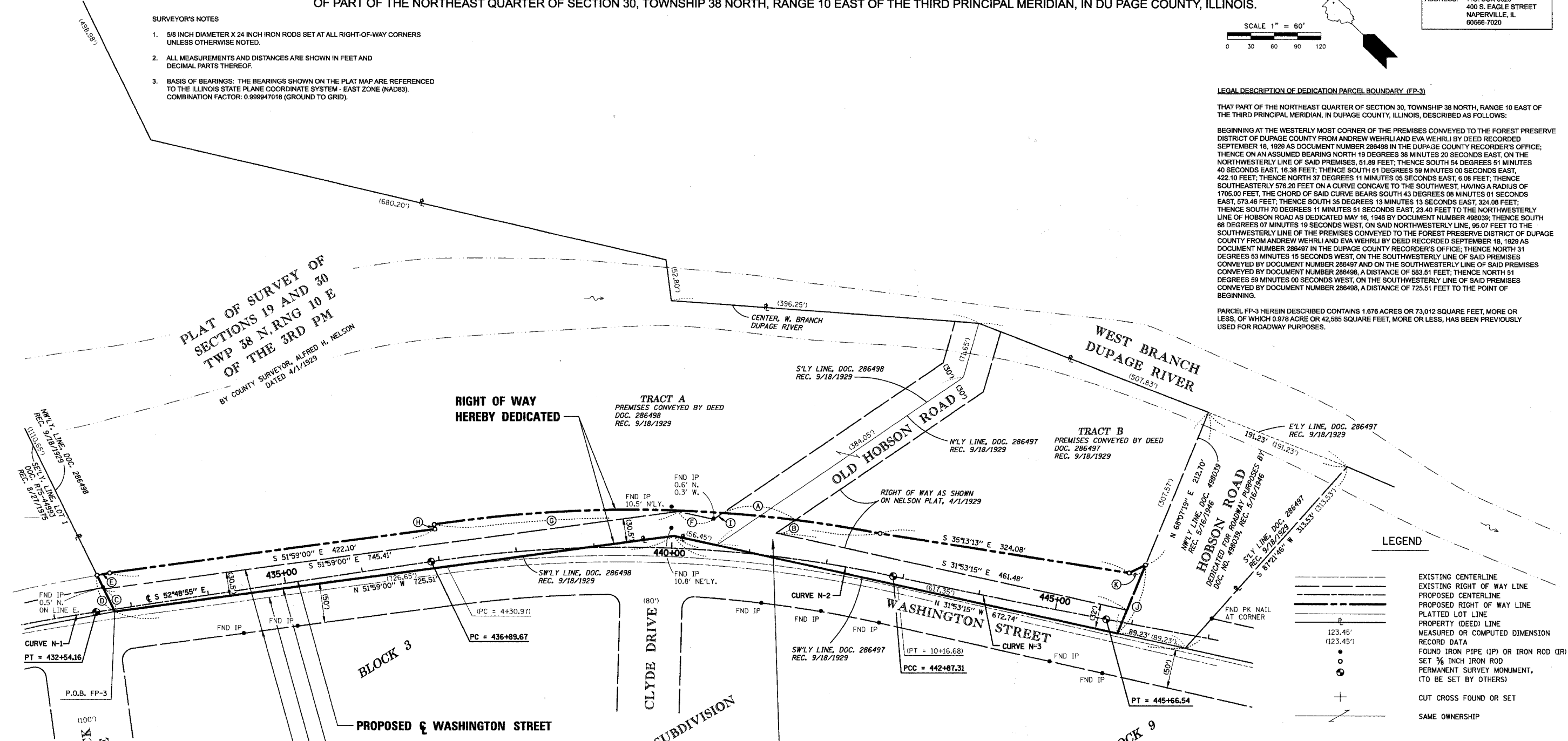
LEGAL DESCRIPTION OF DEDICATION PARCEL BOUNDARY (FP-3)

THAT PART OF THE NORTHEAST QUARTER OF SECTION 30, TOWNSHIP 38 NORTH, RANGE 10 EAST OF THE THIRD PRINCIPAL MERIDIAN, IN DUPAGE COUNTY, ILLINOIS, DESCRIBED AS FOLLOWS:

BEGINNING AT THE WESTERLY MOST CORNER OF THE PREMISES CONVEYED TO THE FOREST PRESERVE DISTRICT OF DUPAGE COUNTY FROM ANDREW WEHRLI AND EVA WEHRLI BY DEED RECORDED SEPTEMBER 18, 1929 AS DOCUMENT NUMBER 286498 IN THE DUPAGE COUNTY RECORDER'S OFFICE; THENCE ON AN ASSUMED BEARING NORTH 19 DEGREES 38 MINUTES 20 SECONDS EAST, ON THE NORTHWESTERLY LINE OF SAID PREMISES, 51.89 FEET; THENCE SOUTH 54 DEGREES 51 MINUTES 40 SECONDS EAST, 16.38 FEET; THENCE SOUTH 51 DEGREES 59 MINUTES 00 SECONDS EAST, 422.10 FEET; THENCE NORTH 37 DEGREES 11 MINUTES 05 SECONDS EAST, 6.08 FEET; THENCE SOUTHEASTERLY 576.20 FEET ON A CURVE CONCAVE TO THE SOUTHWEST, HAVING A RADIUS OF 1705.00 FEET, THE CHORD OF SAID CURVE BEARS SOUTH 43 DEGREES 08 MINUTES 01 SECONDS EAST, 573.46 FEET; THENCE SOUTH 35 DEGREES 13 MINUTES 13 SECONDS EAST, 324.08 FEET; THENCE SOUTH 70 DEGREES 11 MINUTES 51 SECONDS EAST, 23.40 FEET TO THE NORTHWESTERLY LINE OF HOBSON ROAD AS DEDICATED MAY 16, 1948 BY DOCUMENT NUMBER 498039; THENCE SOUTH 68 DEGREES 07 MINUTES 19 SECONDS WEST, ON SAID NORTHWESTERLY LINE, 95.07 FEET TO THE SOUTHWESTERLY LINE OF THE PREMISES CONVEYED TO THE FOREST PRESERVE DISTRICT OF DUPAGE COUNTY FROM ANDREW WEHRLI AND EVA WEHRLI BY DEED RECORDED SEPTEMBER 18, 1929 AS DOCUMENT NUMBER 286497 IN THE DUPAGE COUNTY RECORDER'S OFFICE; THENCE NORTH 31 DEGREES 53 MINUTES 15 SECONDS WEST, ON THE SOUTHWESTERLY LINE OF SAID PREMISES CONVEYED BY DOCUMENT NUMBER 286497 AND ON THE SOUTHWESTERLY LINE OF SAID PREMISES CONVEYED BY DOCUMENT NUMBER 286498, A DISTANCE OF 583.51 FEET; THENCE NORTH 51 DEGREES 59 MINUTES 00 SECONDS WEST, ON THE SOUTHWESTERLY LINE OF SAID PREMISES CONVEYED BY DOCUMENT NUMBER 286498, A DISTANCE OF 725.51 FEET TO THE POINT OF BEGINNING.

PARCEL FP-3 HEREIN DESCRIBED CONTAINS 1.676 ACRES OR 73,012 SQUARE FEET, MORE OR LESS, OF WHICH 0.878 ACRE OR 42,585 SQUARE FEET, MORE OR LESS, HAS BEEN PREVIOUSLY USED FOR ROADWAY PURPOSES.

PLAT OF SURVEY OF SECTIONS 19 AND 30 TWP 38 N, R10 E OF THE 3RD PM BY COUNTY SURVEYOR, ALFRED H. NELSON DATED 4/1/1929



CURVE LEGEND

A	Δ = 3°08'39"
L	= 93.57'
R	= 1705.00'
C	= 93.55'
CB	= S 38°43'01" E
B	29.81' N 78°37'15" W
C	32.14' N 19°38'20" E
D	51.89' N 19°38'20" E
E	16.38' N 54°51'40" W
F	46.59' S 31°53'15" E
G	6.08' S 37°11'05" W
H	14.51' S 78°37'15" E
I	95.07' N 68°07'19" E
J	23.40' S 70°11'51" E

WASHINGTON STREET PROPOSED CURVE DATA CURVE N-1	WASHINGTON STREET PROPOSED CURVE DATA CURVE N-2	S.A. ROUTE 19 RECORD CURVE DATA	WASHINGTON STREET PROPOSED CURVE DATA CURVE N-3
PI STA 430+89.56 Δ = 07°37'44" D = 218'51" R = 2476.00' T = 165.08' L = 329.68' E = 5.50' PC STA 429+24.48 PT STA 432+54.16	PI STA 439+91.77 Δ = 20°39'11" D = 03°27'21" R = 1658.00' T = 302.10 L = 597.65' E = 27.30' PC STA 436+89.67 PCC STA 442+87.31	PI STA 7+27.00 Δ = 20°30' D = 3°50' R = 1637.28' T = 296.03' L = 585.71' E = 26.5' PC STA 4+30.97 PT STA 10+16.68	PI STA 444+26.93 Δ = 01°23'46" D = 00°30'00" R = 11459.16' T = 139.62' L = 279.22' E = 0.85' PCC STA 442+87.31 PT STA 445+66.54

STATE OF ILLINOIS)
COUNTY OF COOK) SS

THIS IS TO CERTIFY THAT I, COVENTINE FIDIS, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, HAVE SURVEYED AND PLATTED THE LAND SHOWN AND DESCRIBED ON THE PLAT HEREON DRAWN FOR THE USES AND PURPOSES THEREIN SET FORTH.

DATED AT CHICAGO, ILLINOIS THIS 21ST DAY OF JUNE, 2006.



COVENTINE FIDIS
ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 2159
LICENSE EXPIRATION DATE: 11/30/2006

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

PLAT OF DEDICATION

OWNER'S CERTIFICATE

STATE OF ILLINOIS)
 COUNTY OF DU PAGE) SS

THE FOREST PRESERVE DISTRICT OF DU PAGE COUNTY, A BODY CORPORATE AND POLITIC, HEREBY CERTIFIES THAT IT IS THE OWNER OF THE LAND DESCRIBED AND SHOWN HEREON AND THAT AS SUCH OWNER HAS CAUSED SAID LAND TO BE PLATTED FOR THE USES AND PURPOSES THEREIN SET FORTH AS ALLOWED AND PROVIDED BY STATUTES AND DOES HEREBY ACKNOWLEDGE AND ADOPT THE SAME UNDER THE STYLE AND TITLE AFORESAID.

APPROVED BY THE FOREST PRESERVE DISTRICT OF DU PAGE COUNTY BOARD OF COMMISSIONERS, AT A MEETING HELD THE _____ DAY OF _____ A.D., 20____.

IN WITNESS WHEREOF THE FOREST PRESERVE DISTRICT OF DU PAGE COUNTY HAS CAUSED THIS CERTIFICATE TO BE EXECUTED BY ITS DULY AUTHORIZED OFFICERS AND ITS OFFICIAL SEAL TO BE AFFIXED THIS _____ DAY OF _____ A.D., 20____.

FOREST PRESERVE DISTRICT OF DU PAGE COUNTY

BY: _____
 PRESIDENT

ATTEST: _____
 SECRETARY

NOTARY'S CERTIFICATE

STATE OF ILLINOIS)
 COUNTY OF DU PAGE) SS

I, _____, A NOTARY PUBLIC IN AND FOR SAID COUNTY IN THE STATE AFORESAID, DO HEREBY CERTIFY THAT _____, PRESIDENT AND _____, SECRETARY, OF THE FOREST PRESERVE DISTRICT OF DU PAGE COUNTY BOARD OF COMMISSIONERS, WHO ARE PERSONALLY KNOWN TO ME TO BE THE SAME PERSONS WHOSE NAMES ARE SUBSCRIBED TO THE FOREGOING INSTRUMENT AS SUCH PRESIDENT AND SECRETARY, RESPECTIVELY, APPEARED BEFORE ME THIS DAY IN PERSON AND ACKNOWLEDGED THAT THEY SIGNED AND DELIVERED THE SAID INSTRUMENT AS THEIR OWN FREE AND VOLUNTARY ACT AND AS THE FREE AND VOLUNTARY ACT OF SAID OWNER, FOR THE USES AND PURPOSES THEREIN SET FORTH, AND SAID SECRETARY DID ALSO THEN AND THERE ACKNOWLEDGE THAT HE OR SHE, AS CUSTODIAN OF THE SEAL OF SAID DISTRICT DID AFFIX SAID SEAL OF SAID DISTRICT TO SAID INSTRUMENT AS HER FREE AND VOLUNTARY ACT AND AS THE FREE AND VOLUNTARY ACT OF SAID DISTRICT, AS OWNER, AS AFORESAID, FOR THE USES AND PURPOSES THEREIN SET FORTH.

GIVEN UNDER MY HAND AND NOTARIAL SEAL THIS _____ DAY OF _____ A.D., 20____.

 NOTARY PUBLIC (SEAL)

DU PAGE COUNTY CLERK'S CERTIFICATE

STATE OF ILLINOIS)
 COUNTY OF DU PAGE) SS

I, _____, COUNTY CLERK OF DU PAGE COUNTY, ILLINOIS, DO HEREBY CERTIFY THAT THERE ARE NO DELINQUENT GENERAL TAXES, NO UNPAID CURRENT TAXES, NO UNPAID FORFEITED TAXES, AND NO REDEEMABLE TAX SALES AGAINST ANY OF THE LAND INCLUDED IN THE ANNEXED PLAT.

I FURTHER CERTIFY THAT I HAVE RECEIVED ALL STATUTORY FEES IN CONNECTION WITH THE ANNEXED PLAT.

GIVEN UNDER MY HAND AND SEAL OF THE COUNTY CLERK AT WHEATON, ILLINOIS, THIS _____ DAY OF _____ A.D. 20____.

 COUNTY CLERK

DU PAGE COUNTY RECORDER'S CERTIFICATE

STATE OF ILLINOIS)
 COUNTY OF DU PAGE) SS

THIS INSTRUMENT _____, WAS FILED FOR RECORD IN THE RECORDER'S OFFICE OF DU PAGE COUNTY, ILLINOIS,

ON THE _____ DAY OF _____, A.D. 20____

AT _____ O'CLOCK _____ M, AND WAS RECORDED IN

BOOK _____ OF PLATS ON PAGE _____.

 RECORDER OF DEEDS

CITY TREASURER'S CERTIFICATE

STATE OF ILLINOIS)
 COUNTY OF DU PAGE) SS

I, TREASURER FOR THE CITY OF NAPERVILLE, ILLINOIS, DO HEREBY CERTIFY THAT THERE ARE NO DELINQUENT OR UNPAID CURRENT OR FORFEITED SPECIAL ASSESSMENTS OR ANY DEFERRED INSTALLMENTS THEREOF THAT HAVE BEEN APPORTIONED AGAINST THE TRACT OF LAND INCLUDED IN THE ANNEXED PLAT.

DATED AT NAPERVILLE, ILLINOIS, THIS _____ DAY OF _____, A.D., 20____.

 CITY TREASURER / DIRECTOR, FINANCE DEPARTMENT

CITY COUNCIL CERTIFICATE

STATE OF ILLINOIS)
 COUNTY OF DU PAGE) SS

APPROVED AND ACCEPTED BY THE MAYOR AND CITY COUNCIL OF THE CITY OF NAPERVILLE, ILLINOIS, AT A MEETING HELD

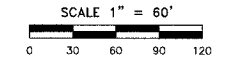
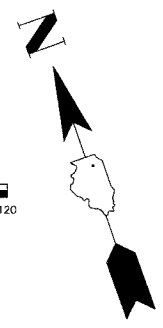
THE _____ DAY OF _____, A.D., 20____.

BY: _____ ATTEST: _____
 MAYOR CITY CLERK

PLAT OF DEDICATION

OF PART OF THE NORTHEAST QUARTER OF SECTION 30, TOWNSHIP 38 NORTH, RANGE 10 EAST OF THE THIRD PRINCIPAL MERIDIAN, IN DU PAGE COUNTY, ILLINOIS.

THIS PLAT HAS BEEN SUBMITTED FOR RECORDING BY AND RETURN TO:
NAME: NAPERVILLE CITY CLERK
ADDRESS: P.O. BOX 3020
400 S. EAGLE STREET
NAPERVILLE, IL
60566-7020



SURVEYOR'S NOTES

- 5/8 INCH DIAMETER X 24 INCH IRON RODS SET AT ALL RIGHT-OF-WAY CORNERS UNLESS OTHERWISE NOTED.
- ALL MEASUREMENTS AND DISTANCES ARE SHOWN IN FEET AND DECIMAL PARTS THEREOF.
- BASIS OF BEARINGS: THE BEARINGS SHOWN ON THE PLAT MAP ARE REFERENCED TO THE ILLINOIS STATE PLANE COORDINATE SYSTEM - EAST ZONE (NAD83). COMBINATION FACTOR: 0.989947016 (GROUND TO GRID).

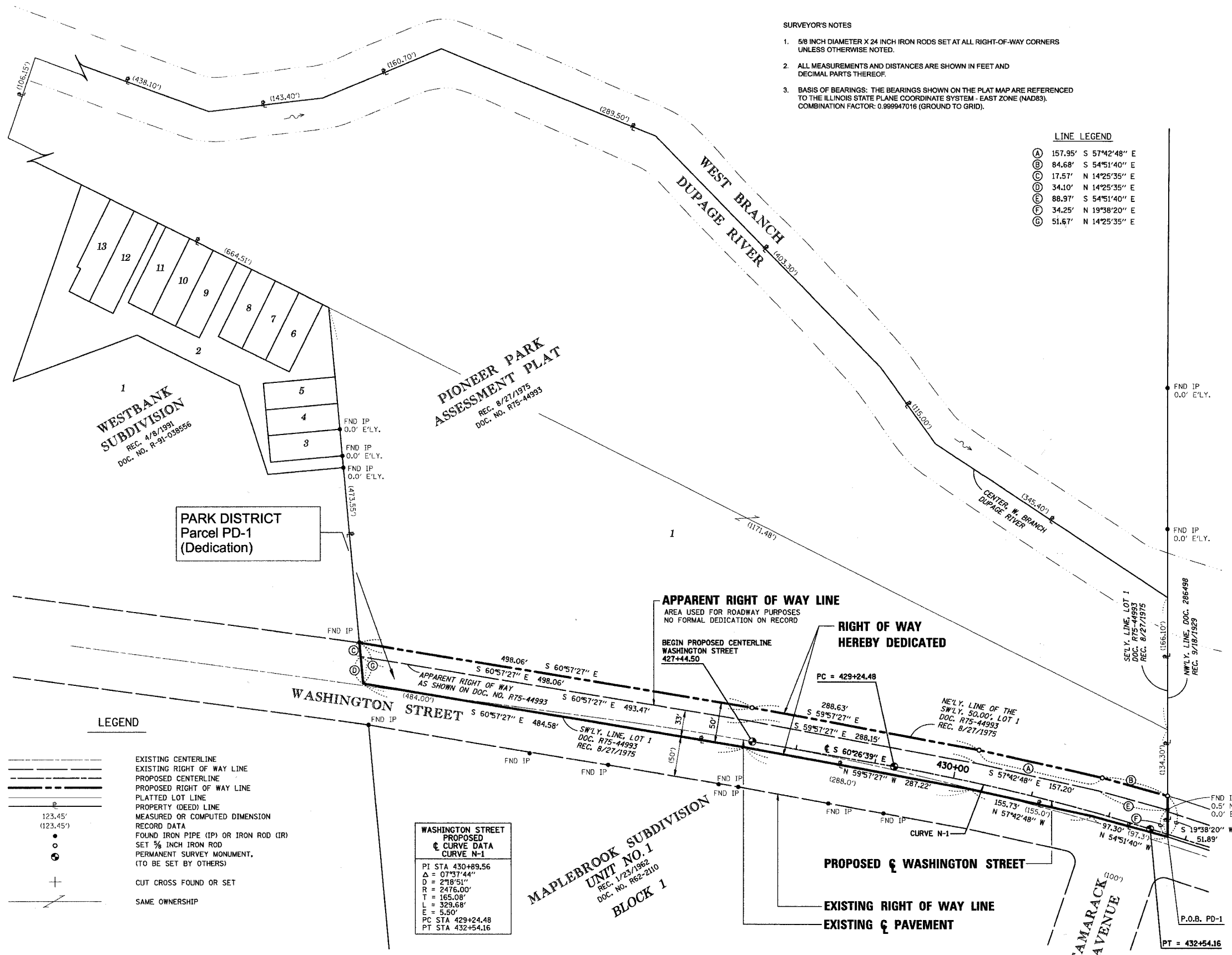
LINE LEGEND

- (A) 157.95' S 57°42'48" E
- (B) 84.68' S 54°51'40" E
- (C) 17.57' N 14°25'35" E
- (D) 34.10' N 14°25'35" E
- (E) 88.97' S 54°51'40" E
- (F) 34.25' N 19°38'20" E
- (G) 51.67' N 14°25'35" E

LEGAL DESCRIPTION OF DEDICATION PARCEL BOUNDARY (PD-1)

THE SOUTHWESTERLY 50.00 FEET OF LOT 1 IN PIONEER PARK ASSESSMENT PLAT IN PART OF THE SOUTH HALF OF SECTION 19 AND THE NORTHEAST QUARTER OF SECTION 30, TOWNSHIP 38 NORTH, RANGE 10 EAST OF THE THIRD PRINCIPAL MERIDIAN, ACCORDING TO THE PLAT THEREOF RECORDED AUGUST 27, 1975 AS DOCUMENT NUMBER R75-44993, IN DUPAGE COUNTY, ILLINOIS.

PARCEL PD-1 HEREIN DESCRIBED CONTAINS 1.178 ACRE OR 51,354 SQUARE FEET, MORE OR LESS, OF WHICH 0.778 ACRE OR 33,868 SQUARE FEET, MORE OR LESS, HAS BEEN PREVIOUSLY USED FOR ROADWAY PURPOSES.



WESTBANK SUBDIVISION
REC. 4/8/1991
DOC. NO. R-91-038556

PIONEER PARK ASSESSMENT PLAT
REC. 8/27/1975
DOC. NO. R75-44993

PARK DISTRICT Parcel PD-1 (Dedication)

APPARENT RIGHT OF WAY LINE
AREA USED FOR ROADWAY PURPOSES
NO FORMAL DEDICATION ON RECORD

RIGHT OF WAY HEREBY DEDICATED

LEGEND

- EXISTING CENTERLINE
- - - EXISTING RIGHT OF WAY LINE
- PROPOSED CENTERLINE
- - - PROPOSED RIGHT OF WAY LINE
- PLATTED LOT LINE
- PROPERTY (DEED) LINE
- MEASURED OR COMPUTED DIMENSION
- RECORD DATA
- FOUND IRON PIPE (IP) OR IRON ROD (IR)
- SET 5/8 INCH IRON ROD
- PERMANENT SURVEY MONUMENT, (TO BE SET BY OTHERS)
- CUT CROSS FOUND OR SET
- SAME OWNERSHIP

WASHINGTON STREET PROPOSED CURVE DATA CURVE N-1
PI STA 430+89.56
Δ = 07°37'44"
D = 218'51"
R = 2476.00'
T = 165.08'
L = 329.68'
E = 5.50'
PC STA 429+24.48
PT STA 432+54.16

MAPLEBROOK SUBDIVISION UNIT NO. 1 BLOCK 1
REC. 1/23/1982
DOC. NO. R62-2110

STATE OF ILLINOIS)
COUNTY OF COOK) SS

THIS IS TO CERTIFY THAT I, COVENTINE FIDIS, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, HAVE SURVEYED AND PLATTED THE LAND SHOWN AND DESCRIBED ON THE PLAT HEREON DRAWN FOR THE USES AND PURPOSES THEREIN SET FORTH.

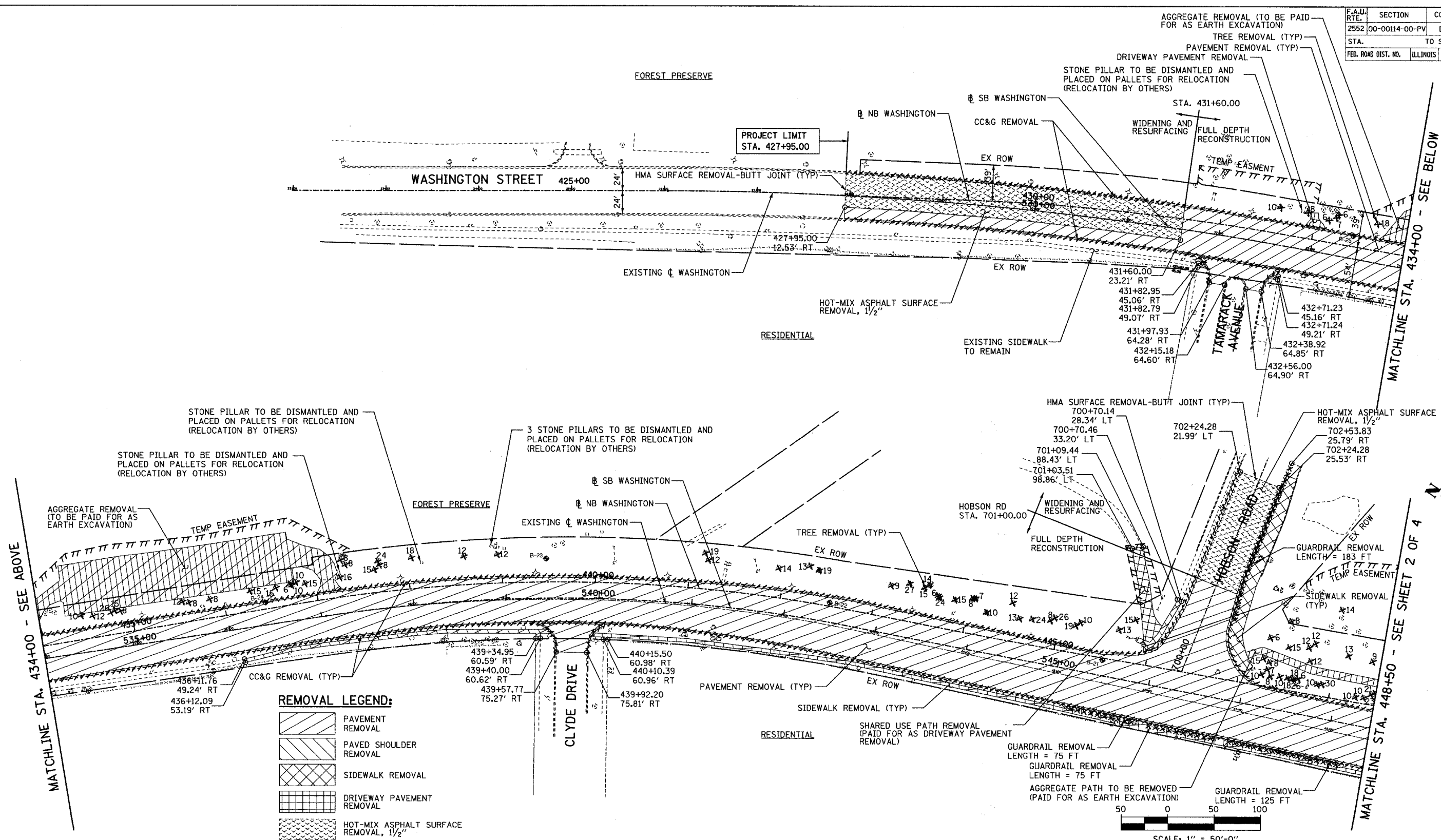
DATED AT CHICAGO, ILLINOIS THIS 21ST DAY OF JUNE, 2006.

COVENTINE FIDIS
ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 2159
LICENSE EXPIRATION DATE: 11/30/2006

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



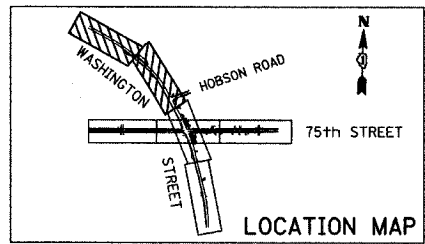
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2552	00-00114-00-PV	DuPAGE	563	49
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
CONTRACT NO. 63024				



REMOVAL LEGEND:

	PAVEMENT REMOVAL
	PAVED SHOULDER REMOVAL
	SIDEWALK REMOVAL
	DRIVEWAY PAVEMENT REMOVAL
	HOT-MIX ASPHALT SURFACE REMOVAL, 1/2"
	AGGREGATE REMOVAL (TO BE PAID FOR AS EARTH EXCAVATION)
	COMB CONC CURB & GUTTER REMOVAL
	GUARDRAIL REMOVAL
	CHAIN LINK FENCE REMOVAL
	SOIL BORING LOCATIONS
	TREE REMOVAL (UNITS) (NO UNIT SHOWN = <6)

REMOVAL NOTE:
 ANY RAISED OR RECESSED REFLECTIVE PAVEMENT MARKERS SHALL BE REMOVED PRIOR TO ASPHALT SURFACE REMOVAL. (COST SHALL NOT BE PAID FOR SEPARATELY, BUT INCLUDED IN THE COST OF HOT-MIX ASPHALT SURFACE REMOVAL, 1/2").



REVISIONS

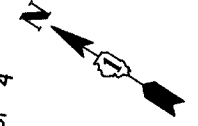
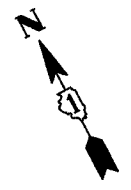
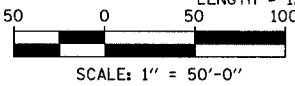
NAME	DATE

**INTERSECTION IMPROVEMENT
 WASHINGTON STREET - 75th STREET
 REMOVAL PLAN
 WASHINGTON STREET
 SHEET 1 OF 4
 STA. 427+95 TO STA. 448+50**

CONSULTANT
TYLIN INTERNATIONAL

City of **Naperville**

DRAWN: _____ SHEET NO. _____
 CHECKED: _____
 APPROVED: _____
 DATE: APRIL 11, 2008
 SCALE: _____
 JOB NO.: P-91-494-00 PROJECT NO.: M-CMM-7003 (985)

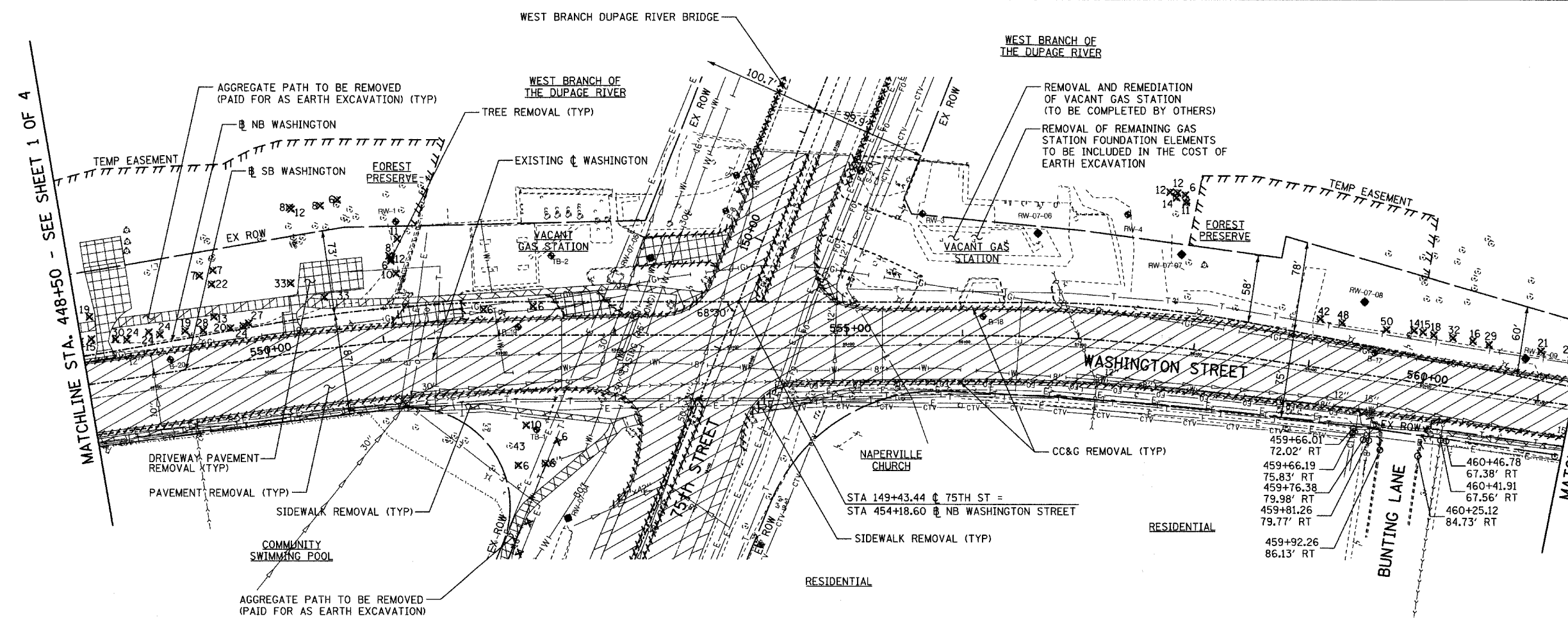


MATCHLINE STA. 434+00 - SEE ABOVE

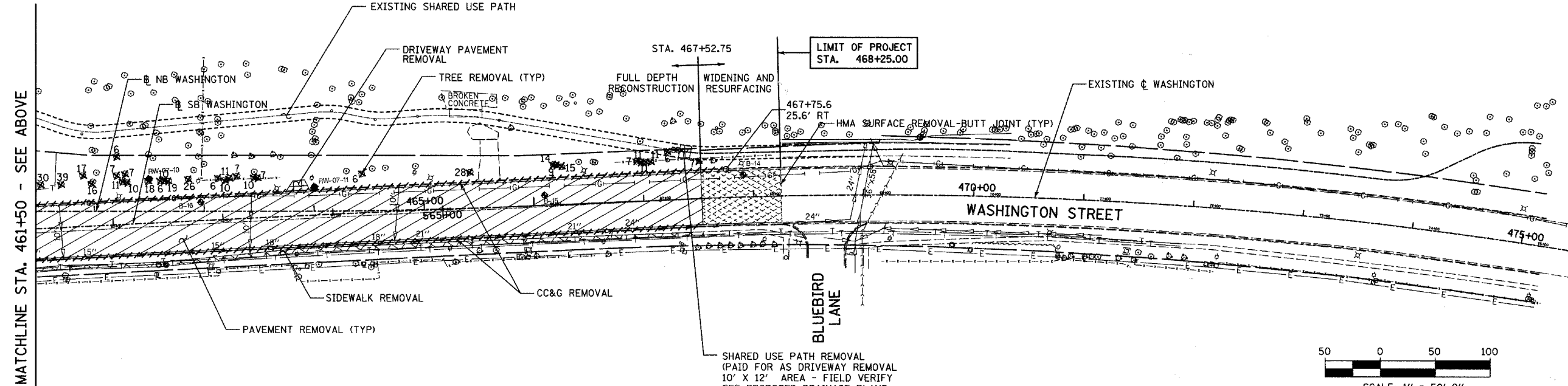
MATCHLINE STA. 434+00 - SEE BELOW

MATCHLINE STA. 448+50 - SEE SHEET 2 OF 4

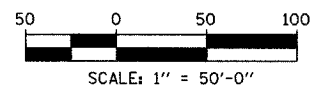
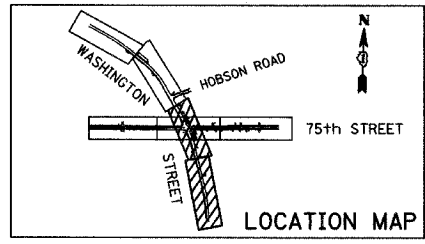
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2552	00-00114-00-PV	DUPAGE	563	50
STA. 448+50		TO STA. 467+55		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
CONTRACT NO. 63024				



- REMOVAL LEGEND:**
- PAVEMENT REMOVAL
 - PAVED SHOULDER REMOVAL
 - SIDEWALK REMOVAL
 - DRIVEWAY PAVEMENT REMOVAL
 - HOT-MIX ASPHALT SURFACE REMOVAL, 1/2"
 - AGGREGATE REMOVAL (TO BE PAID FOR AS EARTH EXCAVATION)
 - COMB CONC CURB & GUTTER REMOVAL
 - GUARDRAIL REMOVAL
 - CHAIN LINK FENCE REMOVAL
 - SOIL BORING LOCATIONS
 - TREE REMOVAL (UNITS) (NO UNIT SHOWN = <6)



REMOVAL NOTE:
 ANY RAISED OR RECESSED REFLECTIVE PAVEMENT MARKERS SHALL BE REMOVED PRIOR TO ASPHALT SURFACE REMOVAL. (COST SHALL NOT BE PAID FOR SEPARATELY, BUT INCLUDED IN THE COST OF HOT-MIX ASPHALT SURFACE REMOVAL, 1/2").



REVISIONS	
NAME	DATE

INTERSECTION IMPROVEMENT
 WASHINGTON STREET - 75th STREET
 REMOVAL PLAN
 WASHINGTON STREET
 SHEET 2 OF 4
 STA. 448+50 TO STA. 467+55
 CONSULTANT
TYLIN INTERNATIONAL

City of **Naperville**

DRAWN: _____ SHEET NO. _____
 CHECKED: _____
 APPROVED: _____
 DATE: APRIL 11, 2008
 SCALE: _____
 JOB NO.: P-91-494-00 PROJECT NO.: M-CMM-7003 (985)

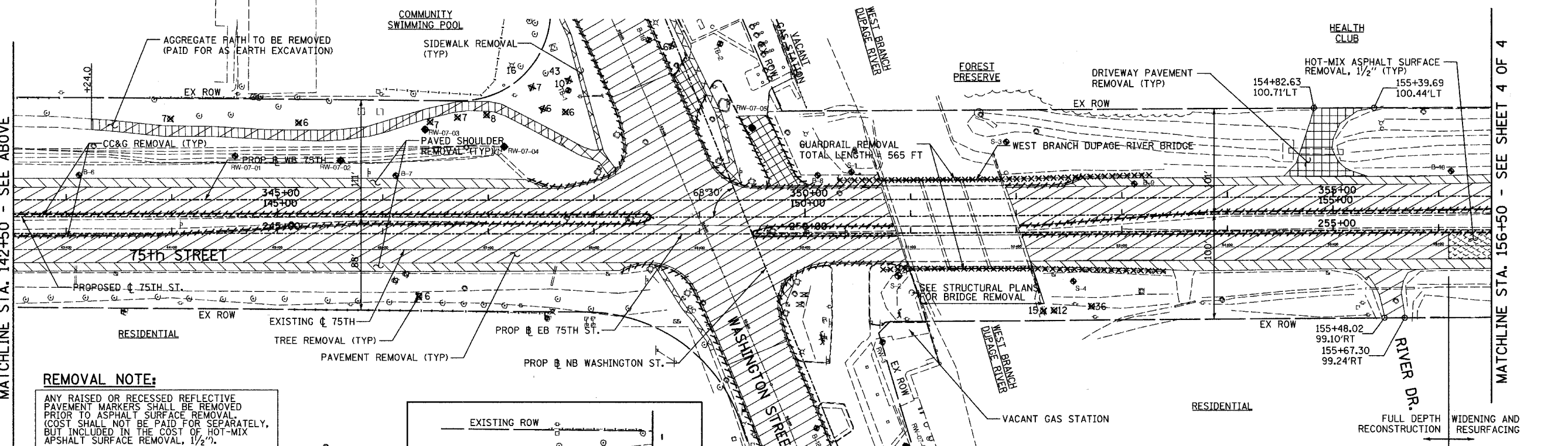
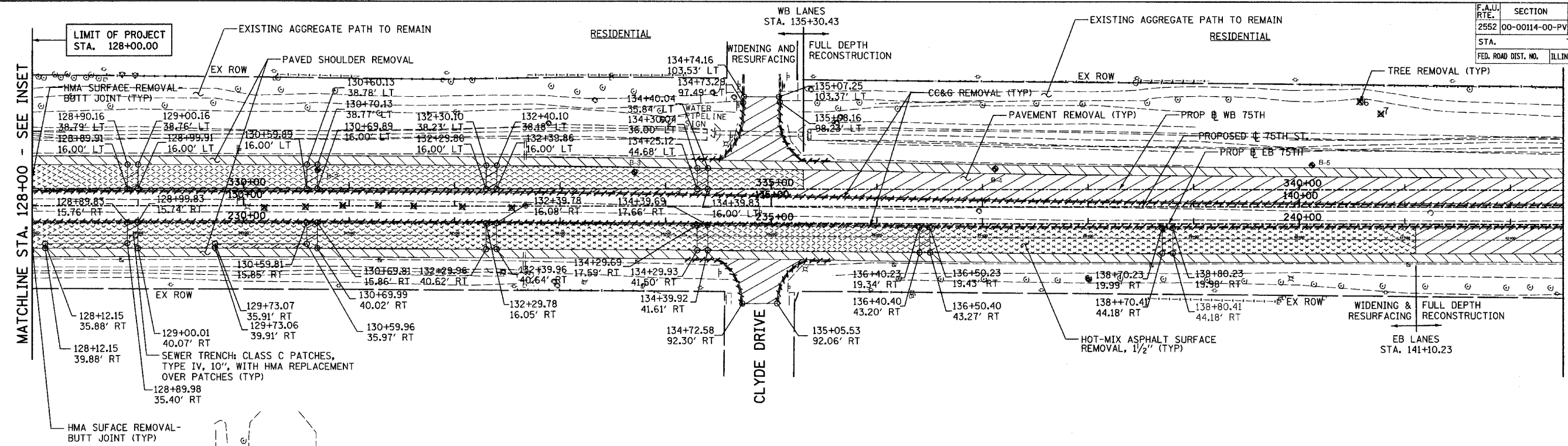
MATCHLINE STA. 448+50 - SEE SHEET 1 OF 4

MATCHLINE STA. 461+50 - SEE BELOW

MATCHLINE STA. 461+50 - SEE ABOVE

4/11/2008 10:30:04 AM

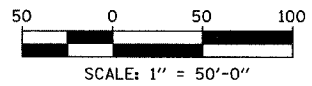
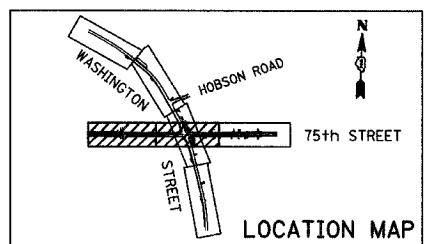
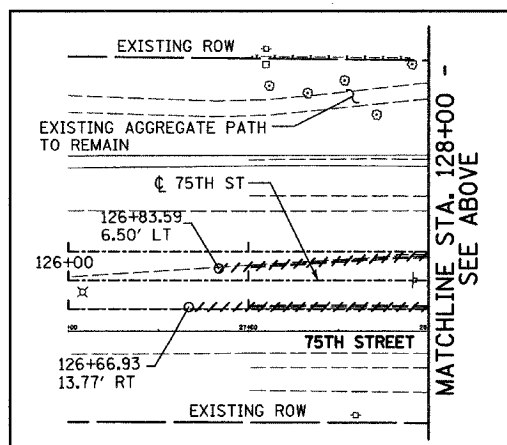
CONTRACT NO. 63024



REMOVAL NOTE:
 ANY RAISED OR RECESSED REFLECTIVE PAVEMENT MARKERS SHALL BE REMOVED PRIOR TO ASPHALT SURFACE REMOVAL. COST SHALL NOT BE PAID FOR SEPARATELY, BUT INCLUDED IN THE COST OF HOT-MIX ASPHALT SURFACE REMOVAL, 1/2".

REMOVAL LEGEND:

	PAVEMENT REMOVAL		AGGREGATE REMOVAL (TO BE PAID FOR AS EARTH EXCAVATION)
	PAVED SHOULDER REMOVAL		COMB CONC CURB & GUTTER REMOVAL
	SIDEWALK REMOVAL		GUARDRAIL REMOVAL
	DRIVEWAY PAVEMENT REMOVAL		CHAIN LINK FENCE REMOVAL
	HOT-MIX ASPHALT SURFACE REMOVAL, 1/2"		SOIL BORING LOCATIONS
			TREE REMOVAL (UNITS) (NO UNIT SHOWN = <6)



REVISIONS	
NAME	DATE

INTERSECTION IMPROVEMENT
 WASHINGTON STREET - 75th STREET
 REMOVAL PLAN
 75th STREET
 SHEET 3 OF 4
 STA. 128+00 TO STA. 156+50

CONSULTANT
TYLIN INTERNATIONAL

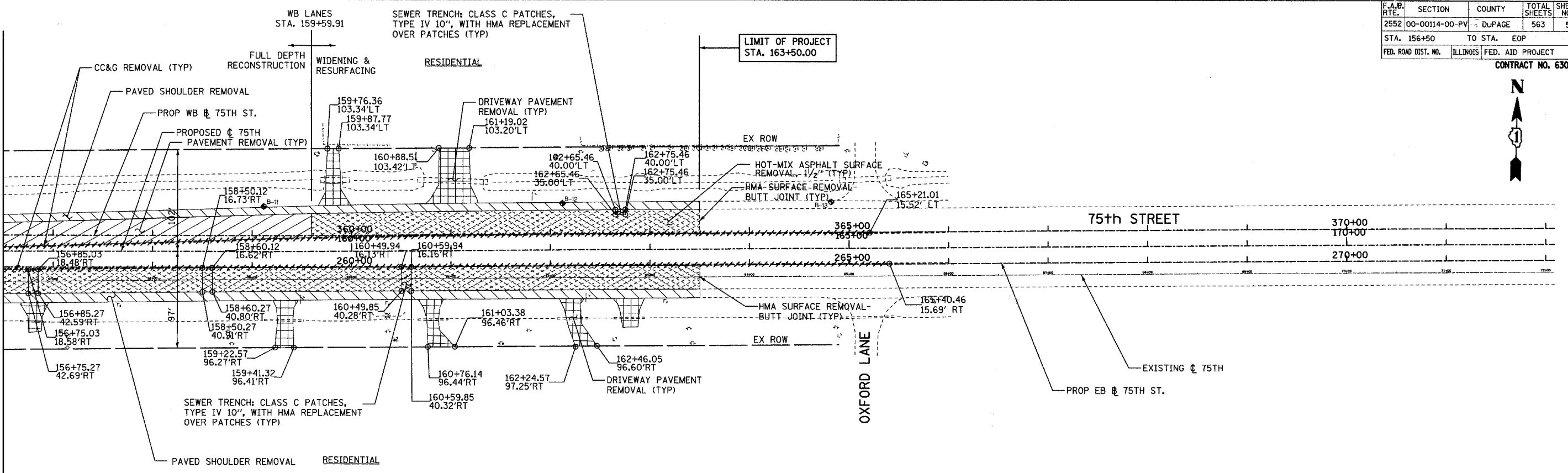
City of **Naperville**

DRAWN: _____ SHEET NO. _____
 CHECKED: _____
 APPROVED: _____
 DATE: APRIL 11, 2008
 SCALE: _____
 JOB NO.: P-91-494-00 PROJECT NO.: M-CMN-7003 (985)

F.A.B. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2552	00-00114-00-PV	DuPAGE	563	52
STA. 156+50	TO STA. EOP			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
CONTRACT NO. 63024				



MATCHLINE STA. 156+50 - SEE SHEET 3 OF 4

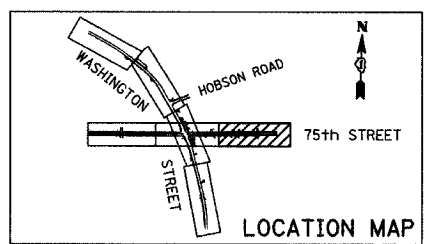
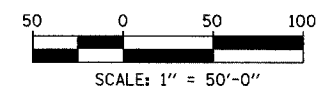


REMOVAL LEGEND:

- PAVEMENT REMOVAL
- PAVED SHOULDER REMOVAL
- SIDEWALK REMOVAL
- DRIVEWAY PAVEMENT REMOVAL
- HOT-MIX ASPHALT SURFACE REMOVAL, 1/2"
- AGGREGATE REMOVAL (TO BE PAID FOR AS EARTH EXCAVATION)
- COMB CONC CURB & GUTTER REMOVAL
- GUARDRAIL REMOVAL
- CHAIN LINK FENCE REMOVAL
- SOIL BORING LOCATIONS
- TREE REMOVAL (UNITS) (NO UNIT SHOWN = <6)

REMOVAL NOTE:

ANY RAISED OR RECESSED REFLECTIVE PAVEMENT MARKERS SHALL BE REMOVED PRIOR TO ASPHALT SURFACE REMOVAL. COST SHALL NOT BE PAID FOR SEPARATELY, BUT INCLUDED IN THE COST OF HOT-MIX ASPHALT SURFACE REMOVAL, 1/2".



REVISIONS	
NAME	DATE

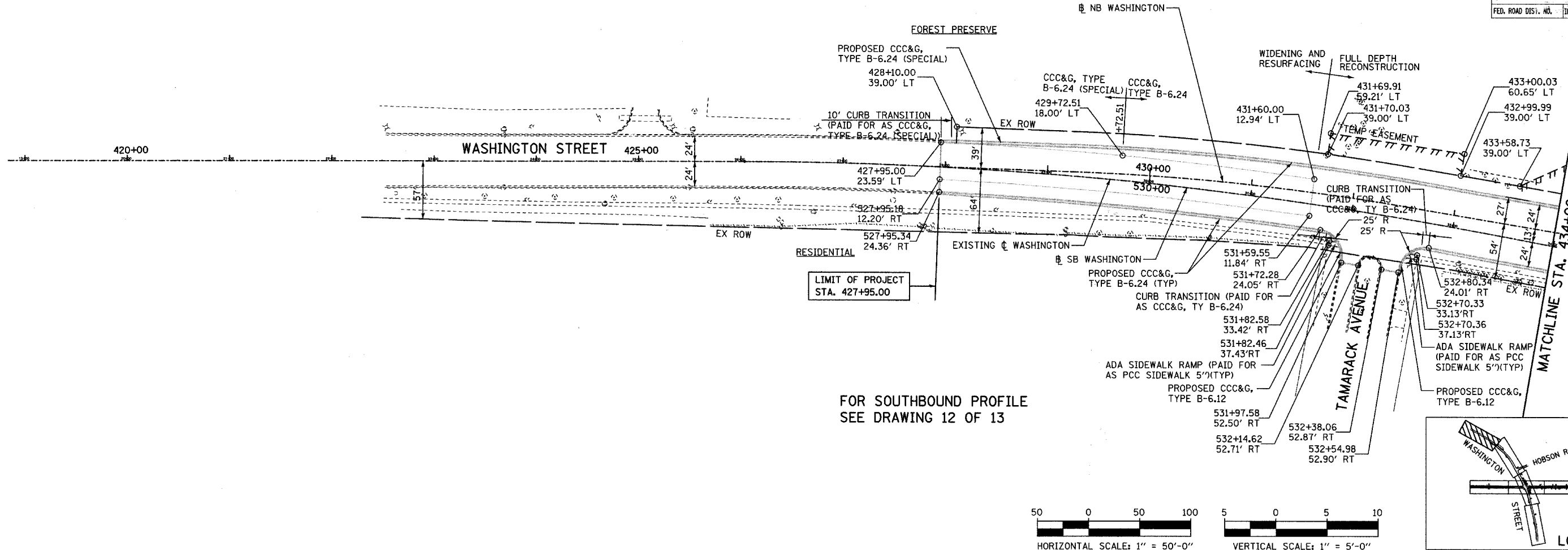
**INTERSECTION IMPROVEMENT
WASHINGTON STREET - 75th STREET
REMOVAL PLAN
75th STREET
SHEET 4 OF 4
STA. 156+50 TO 163+50**

CONSULTANT
TYLIN INTERNATIONAL

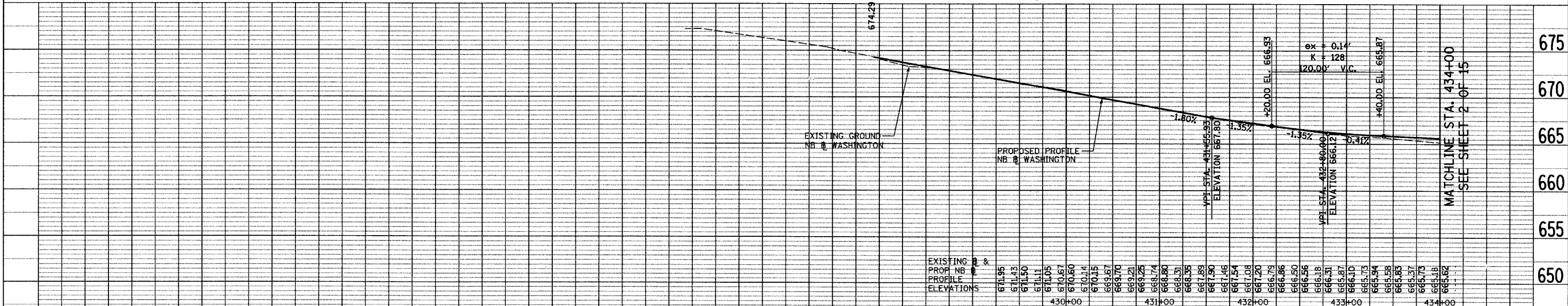
City of **Naperville**

DRAWN	SHEET NO.
CHECKED	
APPROVED	
DATE: APRIL 11, 2008	
SCALE:	
JOB NO. P-91-494-00	PROJECT NO. M-CMM-7003 (985)

CONTRACT NO. 63024



FOR SOUTHBOUND PROFILE
SEE DRAWING 12 OF 13



REVISIONS	
NAME	DATE

INTERSECTION IMPROVEMENT
WASHINGTON STREET - 75th STREET
PROPOSED PLAN AND PROFILE
WASHINGTON STREET
SHEET 1 OF 15
STA. 426+04.578 TO STA. 434+00

City of **Naperville**

DRAWN: _____ SHEET NO. _____

CHECKED: _____

APPROVED: _____

DATE: APRIL 11, 2008

SCALE: HORIZ. 1"=50'-0" VERT. 1"=5'-0"

JOB NO. P-91-494-00 PROJECT NO. M-CMM-7003 (985)

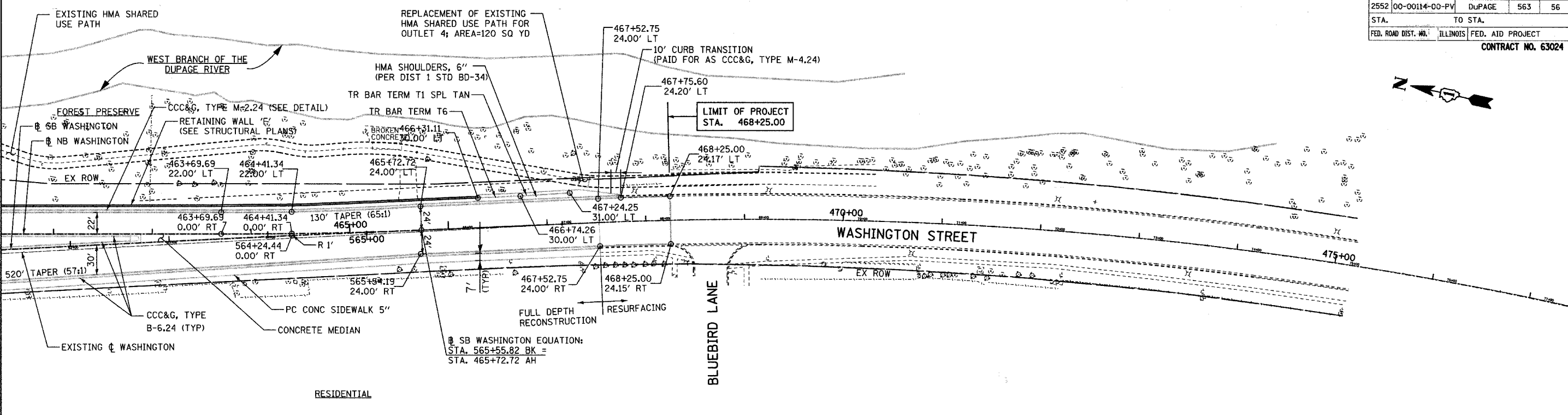
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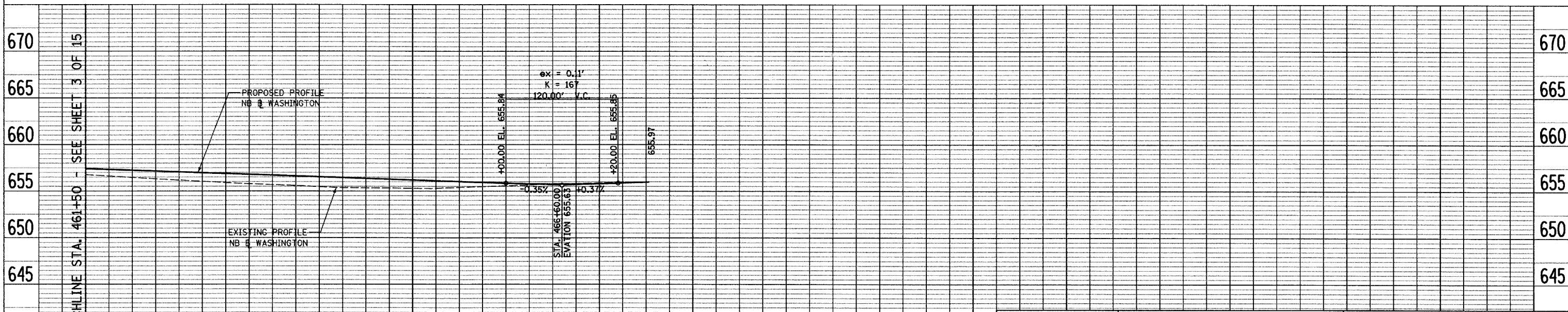
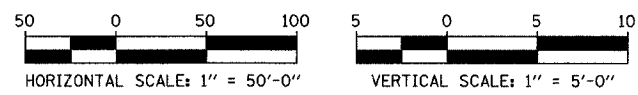
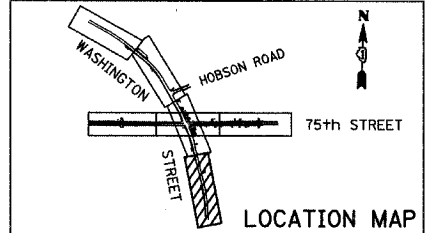
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2552	00-00114-00-PV	DuPAGE	563	56
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
CONTRACT NO. 63024				



MATCHLINE STA. 461+50 - SEE SHEET 3 OF 15



FOR SOUTHBOUND PROFILE
SEE DRAWING 13 OF 13




EXISTING PROP NB PROFILE ELEVATIONS	462+00	463+00	464+00	465+00	466+00	467+00
656.61						
657.33						
656.46						
657.24						
656.30						
657.15						
656.16						
657.07						
656.03						
656.98						
655.89						
656.89						
655.77						
656.80						
655.67						
656.72						
655.58						
656.63						
655.46						
656.54						
655.36						
656.45						
655.34						
656.37						
655.32						
656.28						
655.29						
656.19						
655.30						
656.10						
655.38						
656.02						
655.47						
655.93						
655.55						
655.84						
655.65						
655.77						
655.73						
655.74						
655.80						
655.75						
655.87						
655.79						
655.93						
655.87						
655.97						
655.96						

REVISIONS	
NAME	DATE

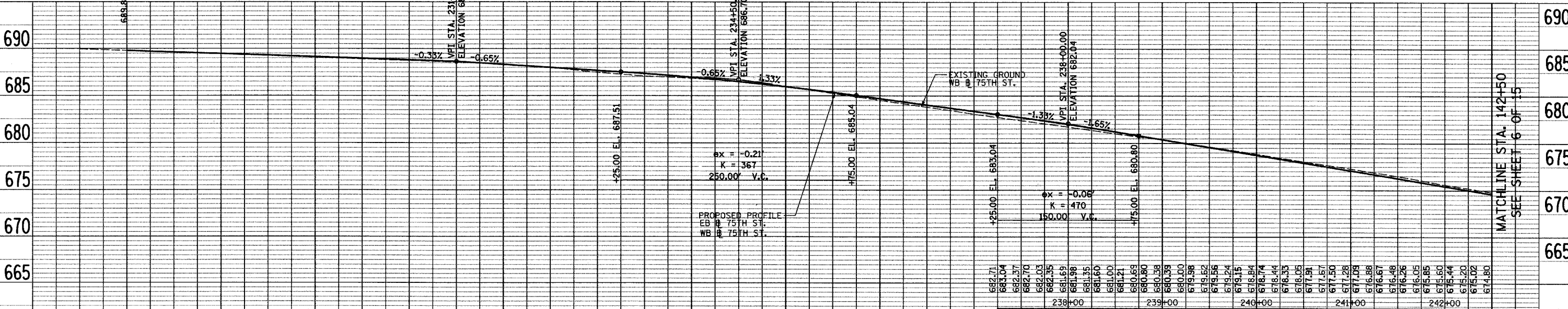
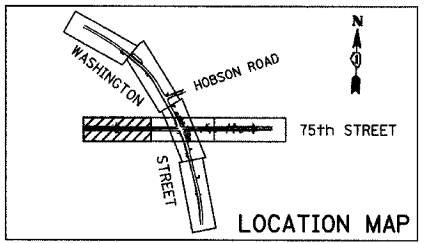
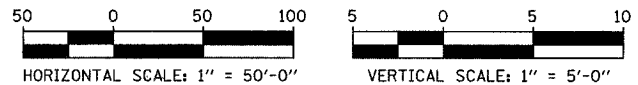
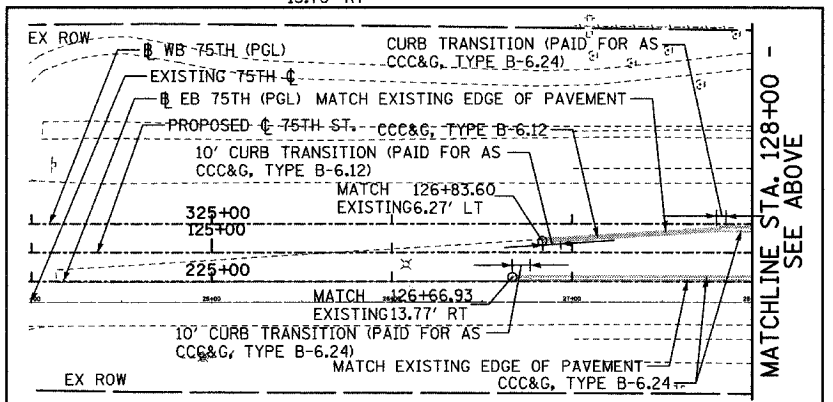
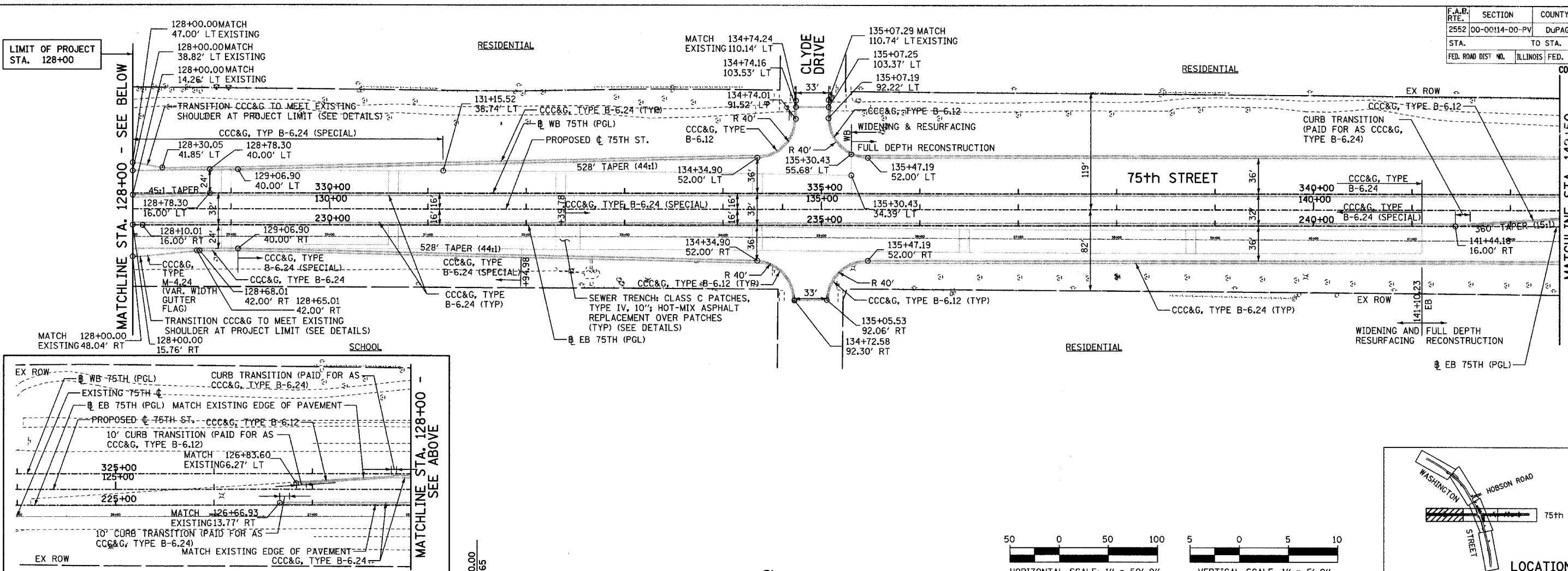
INTERSECTION IMPROVEMENT
WASHINGTON STREET - 75th STREET
PROPOSED PLAN AND PROFILE
WASHINGTON STREET
SHEET 4 OF 15
STA. 461+50 TO EOP

CONSULTANT
TYLIN INTERNATIONAL

City of  **Naperville**

DRAWN: _____ SHEET NO. _____
 CHECKED: _____
 APPROVED: _____
 DATE: APRIL 11, 2008
 SCALE: HORIZ. 1"=50'-0"
 VERT. 1"=5'-0"
 JOB NO.: P-91-494-00 PROJECT NO.: M-CMM-7003 (985)

4/11/2008 10:32 AM



EXISTING PROP. PROFILE ELEVATIONS	REVISIONS	
	NAME	DATE
689.88		
689.80		
689.70		
689.60		
689.50		
689.40		
689.30		
689.20		
689.10		
689.00		
688.90		
688.80		
688.70		
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688.40		
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683.10		
683.00		
682.90		
682.80		
682.70		
682.60		
682.50		
682.40		
682.30		
682.20		
682.10		
682.00		

INTERSECTION IMPROVEMENT
WASHINGTON STREET - 75th STREET
PROPOSED PLAN AND PROFILE
75th STREET
 SHEET 5 OF 15
 STA. 127+50 TO STA. 142+50

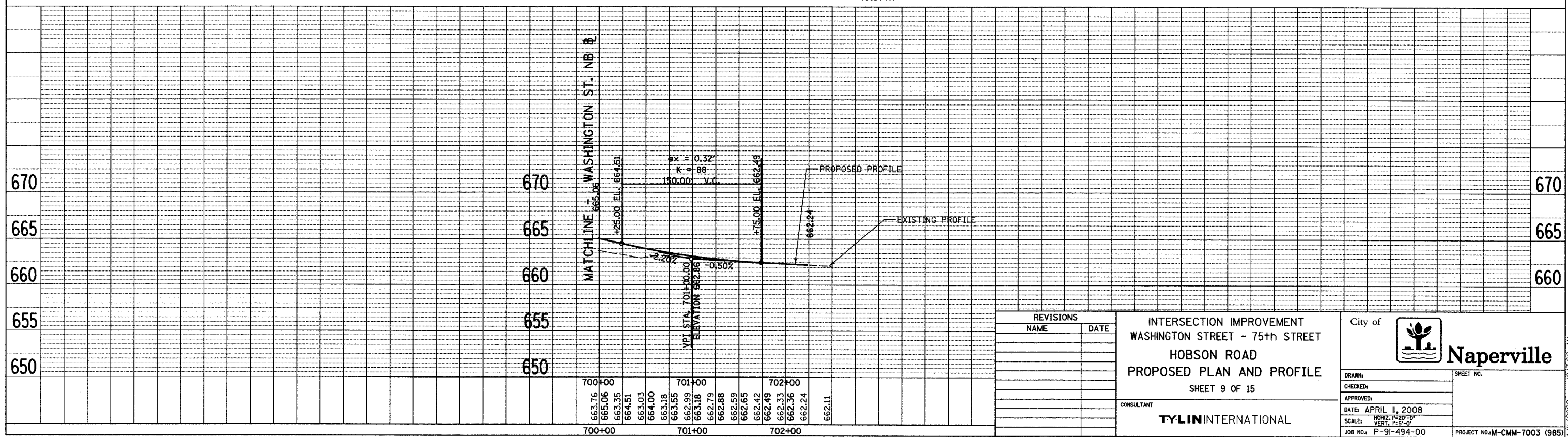
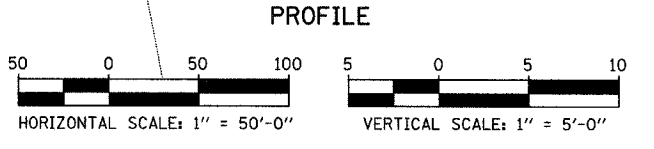
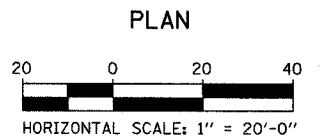
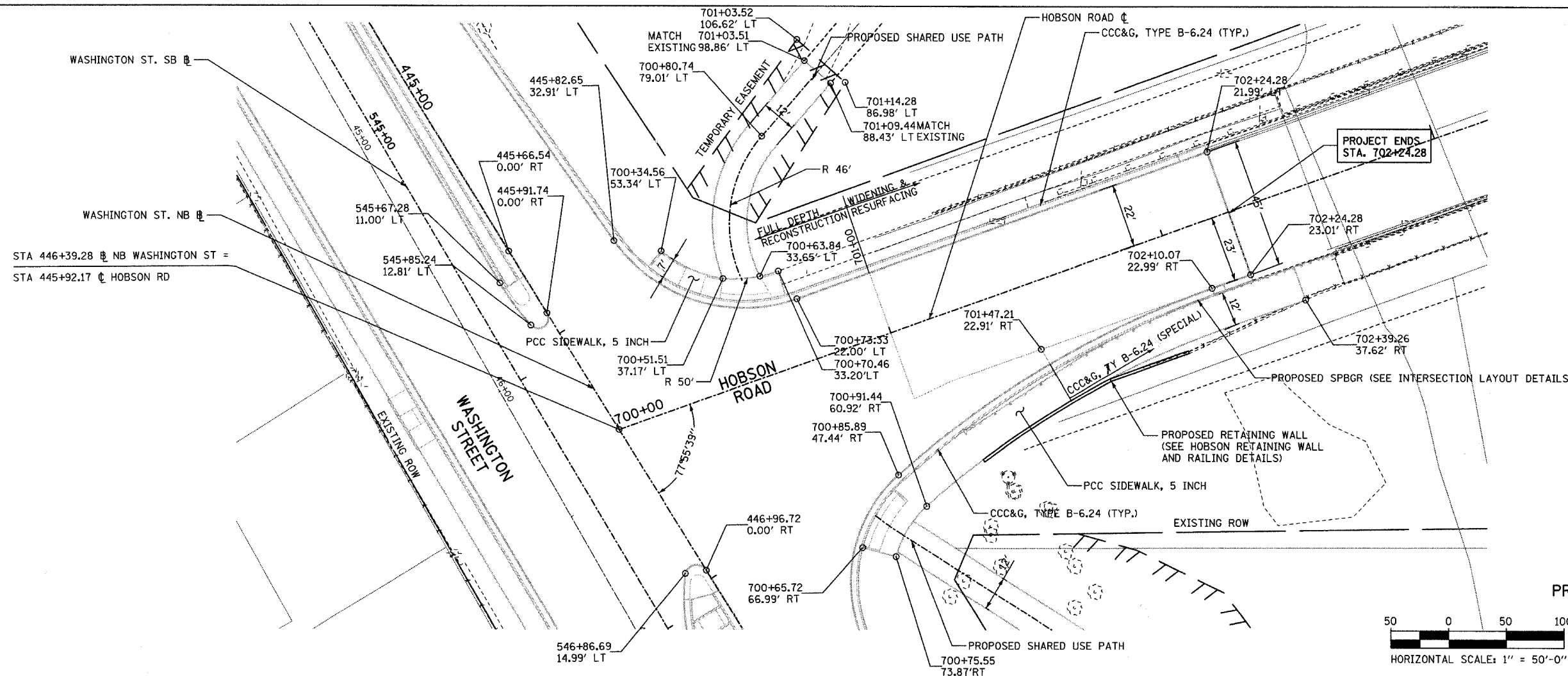
City of **Naperville**

SHEET NO. _____

DRAWN: _____
 CHECKED: _____
 APPROVED: _____
 DATE: APRIL 11, 2008
 SCALE: HORIZ. 1"=50'-0"
 VERT. 1"=5'-0"
 JOB NO.: P-91-494-00 PROJECT NO.: M-CMM-7003 (985)


CONSULTANT: **TYLIN INTERNATIONAL**

F.A.I.D. SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2552 00-00114-00-PV	DuPAGE	563	61
STA.	TO STA.		
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT		
CONTRACT NO. 63024			



REVISIONS	
NAME	DATE

INTERSECTION IMPROVEMENT
 WASHINGTON STREET - 75th STREET
 HOBSON ROAD
 PROPOSED PLAN AND PROFILE
 SHEET 9 OF 15

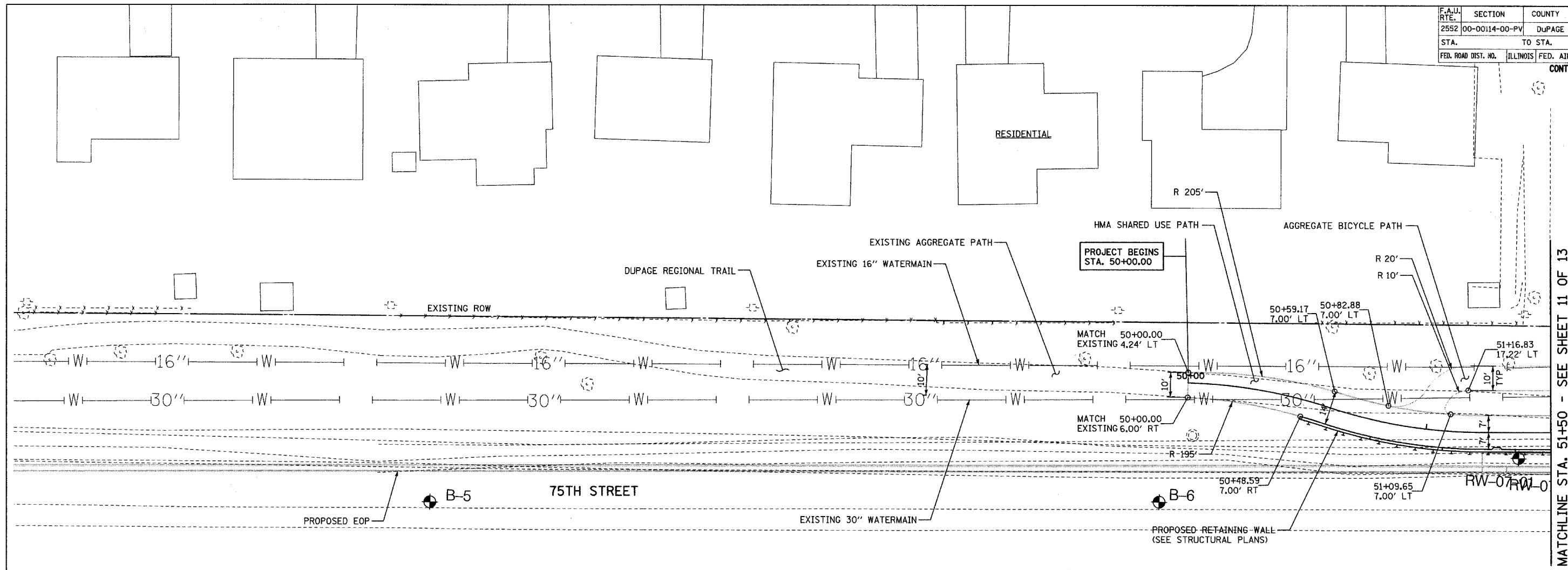
City of  **Naperville**

CONSULTANT: **TYLIN INTERNATIONAL**

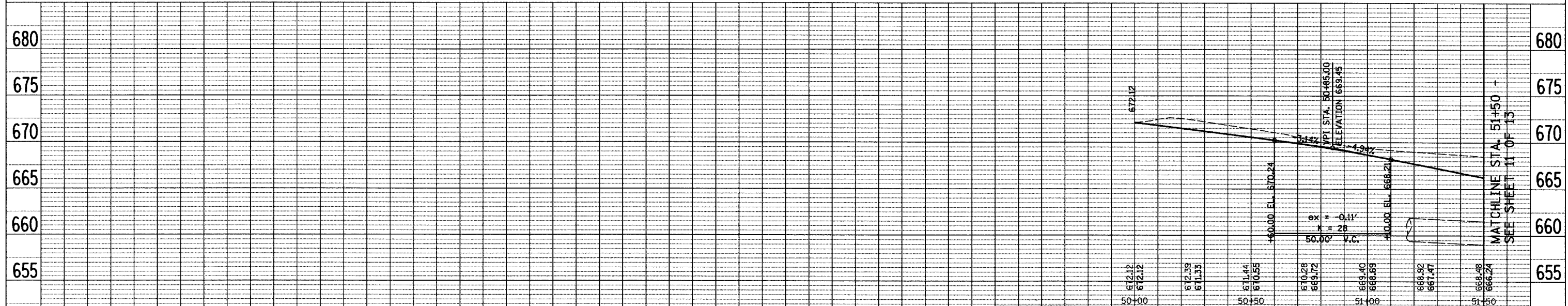
DRAWN: _____
 CHECKED: _____
 APPROVED: _____
 DATE: APRIL 11, 2008
 SCALE: HORIZ. 1"=20'-0"
 VERT. 1"=5'-0"

SHEET NO. _____
 PROJECT NO.: M-CMM-7003 (985)


F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2552	00-00114-00-PV	DuPAGE	563	62
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
CONTRACT NO. 63024				

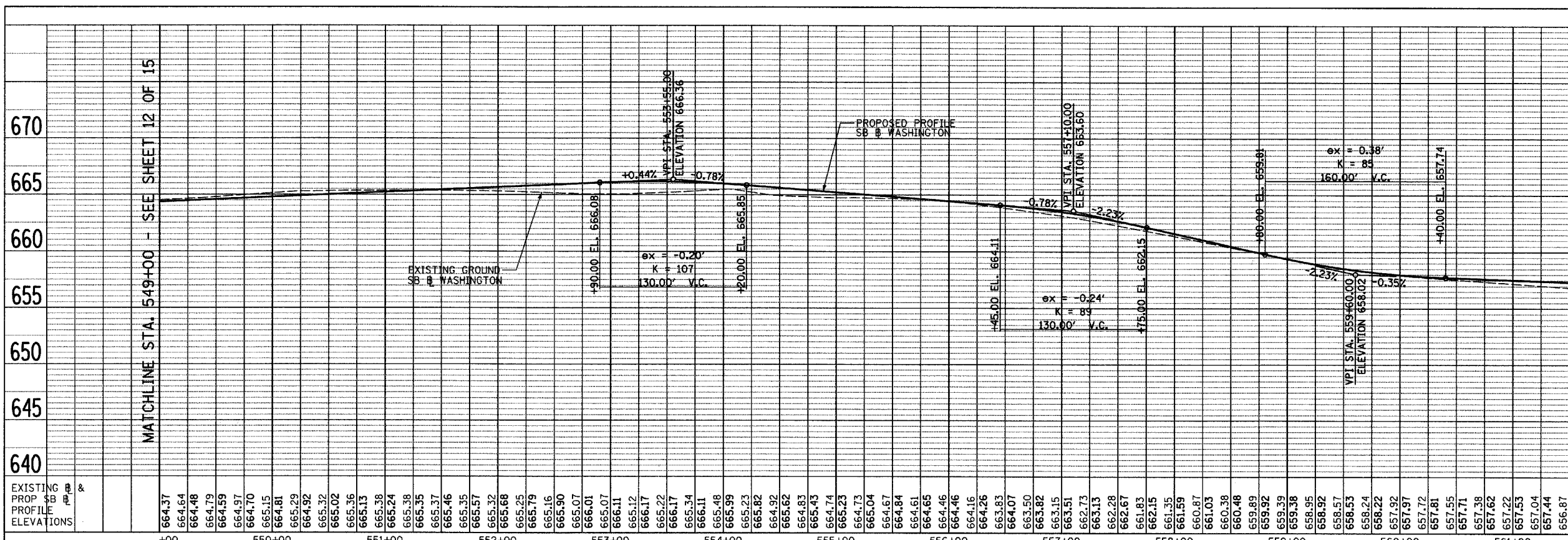


MATCHLINE STA. 51+50 - SEE SHEET 11 OF 13



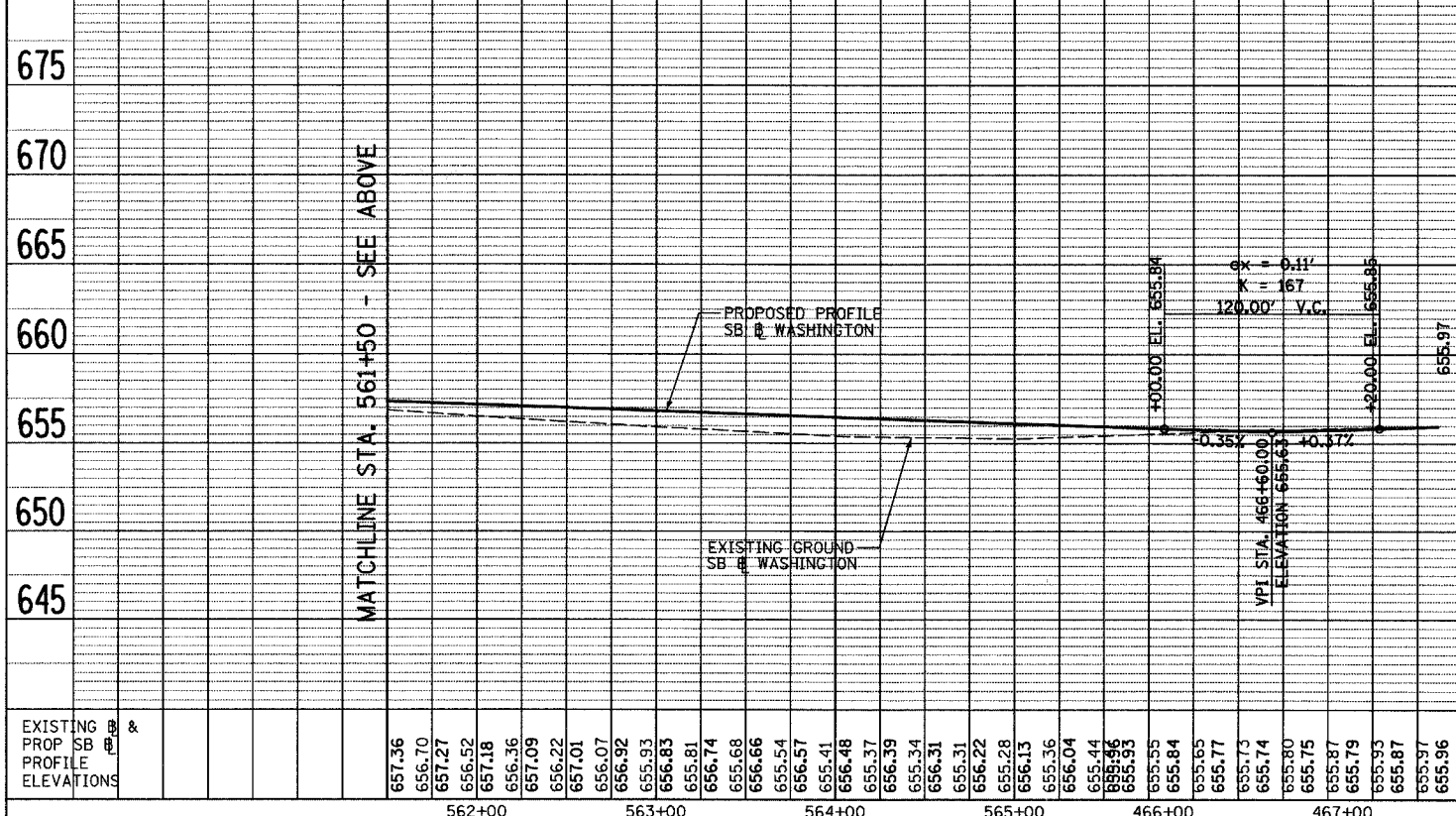
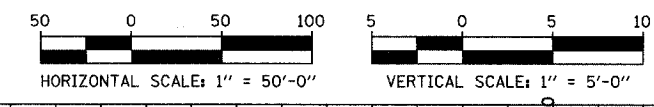
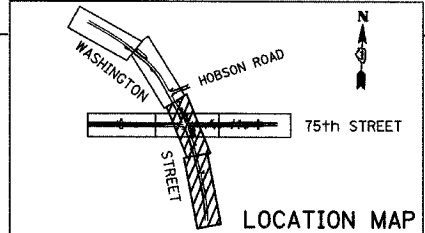
MATCHLINE STA. 51+50 - SEE SHEET 11 OF 13

REVISIONS NAME DATE		INTERSECTION IMPROVEMENT WASHINGTON STREET - 75th STREET PEDESTRIAN TUNNEL UNDERPASS PROPOSED PLAN AND PROFILE SHEET 10 OF 15	City of  Naperville
CONSULTANT TYLIN INTERNATIONAL			



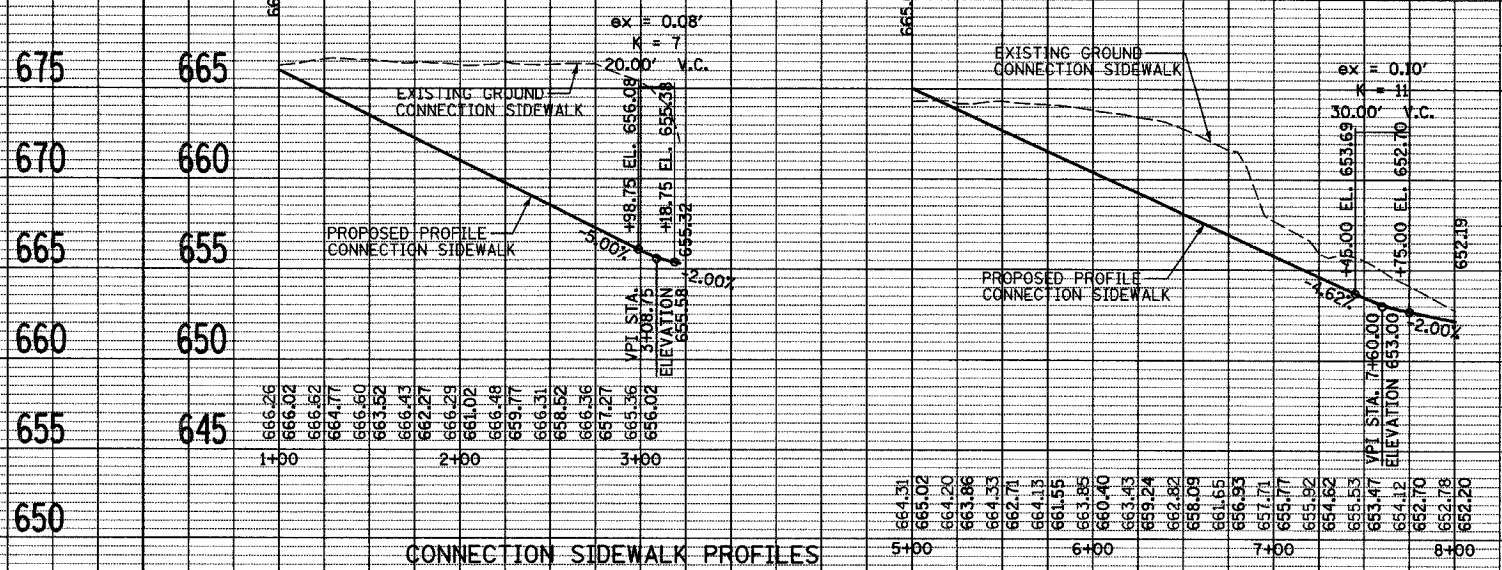
MATCHLINE STA. 561+50 - SEE BELOW

EXISTING PROP SB PROFILE ELEVATIONS	PROPOSED PROFILE ELEVATIONS
664.37	664.37
664.64	664.64
664.48	664.48
664.79	664.79
664.59	664.59
664.97	664.97
664.70	664.70
665.15	665.15
664.81	664.81
665.29	665.29
664.92	664.92
665.32	665.32
665.36	665.36
665.13	665.13
665.38	665.38
665.24	665.24
665.38	665.38
665.35	665.35
665.46	665.46
665.35	665.35
665.57	665.57
665.32	665.32
665.68	665.68
665.25	665.25
665.79	665.79
665.16	665.16
665.90	665.90
665.07	665.07
665.07	665.07
666.11	666.11
665.12	665.12
665.22	665.22
666.17	666.17
665.34	665.34
666.11	666.11
665.48	665.48
665.99	665.99
665.23	665.23
665.82	665.82
664.92	664.92
665.62	665.62
664.83	664.83
665.43	665.43
664.74	664.74
665.23	665.23
665.04	665.04
664.73	664.73
664.57	664.57
664.84	664.84
664.61	664.61
664.65	664.65
664.46	664.46
664.46	664.46
664.16	664.16
664.26	664.26
663.83	663.83
664.07	664.07
663.50	663.50
663.82	663.82
663.15	663.15
661.35	661.35
661.59	661.59
660.87	660.87
661.03	661.03
660.38	660.38
660.48	660.48
659.89	659.89
659.92	659.92
659.39	659.39
659.38	659.38
658.95	658.95
658.92	658.92
658.57	658.57
658.53	658.53
658.24	658.24
658.22	658.22
657.92	657.92
657.97	657.97
657.81	657.81
657.55	657.55
657.71	657.71
657.38	657.38
657.62	657.62
657.22	657.22
657.53	657.53
657.04	657.04
657.44	657.44
656.87	656.87



MATCHLINE STA. 561+50 - SEE ABOVE

EXISTING PROP SB PROFILE ELEVATIONS	PROPOSED PROFILE ELEVATIONS
657.36	657.36
656.70	656.70
657.27	657.27
656.52	656.52
657.09	657.09
656.36	656.36
656.22	656.22
657.01	657.01
656.07	656.07
655.93	655.93
656.83	656.83
655.81	655.81
656.74	656.74
655.68	655.68
656.66	656.66
655.54	655.54
656.57	656.57
655.41	655.41
656.48	656.48
655.37	655.37
656.39	656.39
655.34	655.34
656.31	656.31
655.31	655.31
655.28	655.28
656.13	656.13
655.36	655.36
656.04	656.04
655.44	655.44
655.96	655.96
655.93	655.93
655.84	655.84
655.65	655.65
655.77	655.77
655.73	655.73
655.74	655.74
655.80	655.80
655.75	655.75
655.87	655.87
655.79	655.79
655.93	655.93
655.87	655.87
655.97	655.97
655.96	655.96

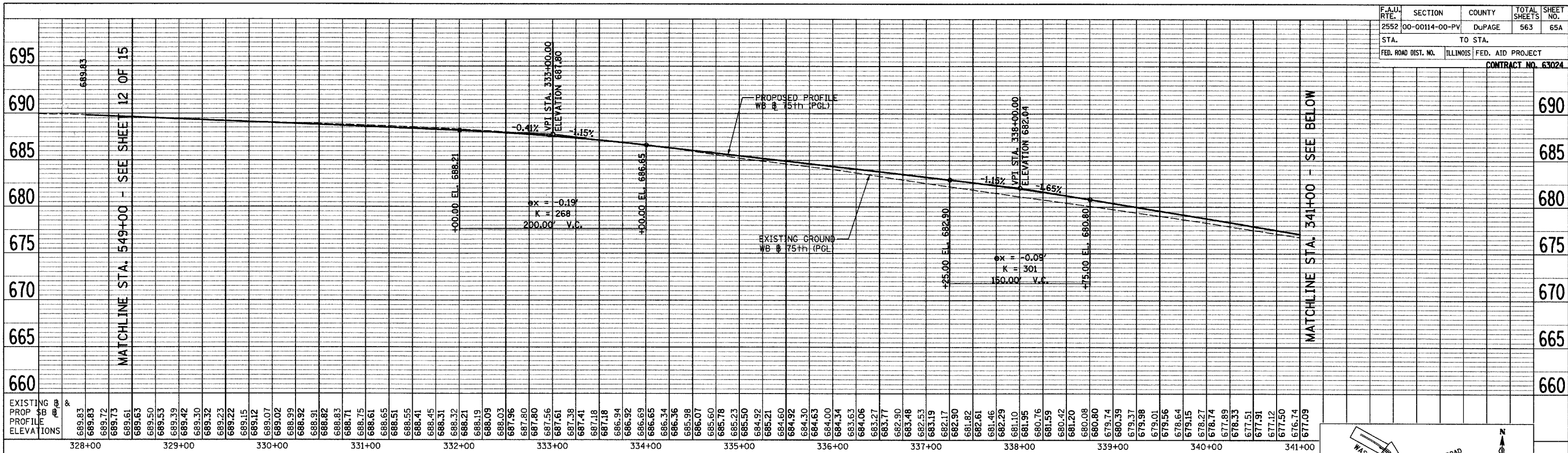


REVISIONS	
NAME	DATE

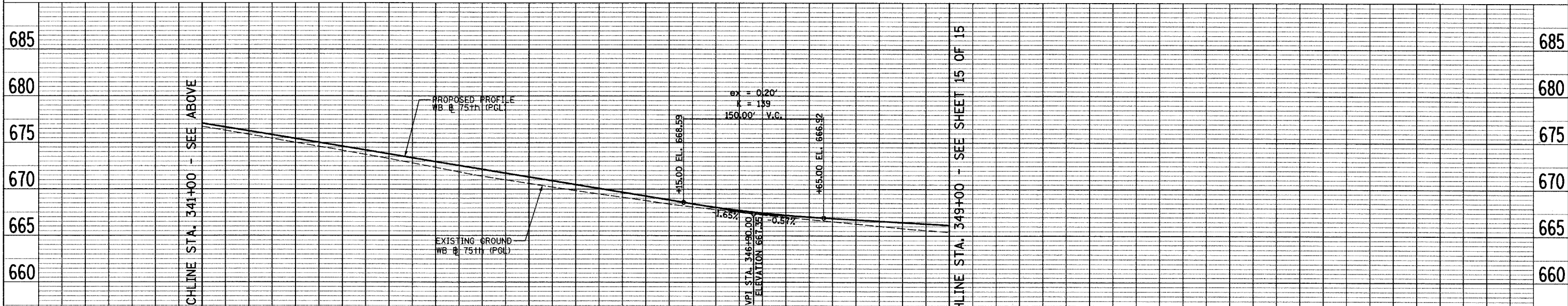
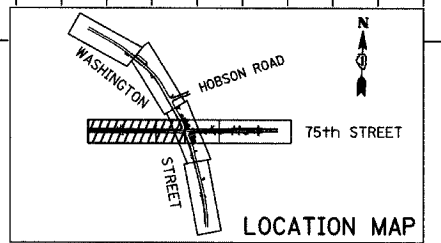
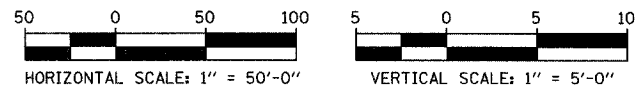
INTERSECTION IMPROVEMENT
WASHINGTON STREET - 75th STREET
 PROPOSED PROFILE SOUTHBOUND
 WASHINGTON STREET & CONNECTION
 SIDEWALKS
 SHEET 13 OF 15
 STA. 549+00 TO STA. 467+50

City of Naperville
DRAWN: _____
CHECKED: _____
APPROVED: _____
DATE: APRIL 11, 2008
SCALE: HORIZ. 1"=50'-0"
VERT. 1"=5'-0"
JOB NO.: P-91-494-00
SHEET NO. _____
PROJECT NO.: M-CMM-7003 (985)

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2552	00-00114-00-PV	DUPAGE	563	65A
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT	CONTRACT NO. 63024	




EXISTING PROP PROFILE ELEVATIONS	689.83	689.83	689.72	689.61	689.50	689.53	689.39	689.42	689.30	689.32	689.23	689.15	689.12	689.07	689.02	688.99	688.92	688.91	688.82	688.83	688.71	688.75	688.61	688.65	688.51	688.55	688.41	688.45	688.31	688.32	688.21	688.19	688.09	688.03	687.96	687.80	687.80	687.56	687.61	687.38	687.41	687.18	687.18	686.94	686.92	686.69	686.65	686.34	686.36	685.98	686.07	685.60	685.78	685.23	685.50	684.92	685.21	684.60	684.92	684.30	684.63	684.00	684.34	683.63	683.27	683.77	682.90	683.48	682.53	683.19	682.17	682.90	681.82	682.61	681.46	682.29	681.10	681.95	680.76	681.59	680.42	681.20	680.08	680.80	679.74	680.39	679.37	679.98	679.01	679.56	678.64	679.15	678.27	678.74	677.89	678.33	677.51	677.91	677.12	677.50	676.74	677.09
STATION	328+00	329+00	330+00	331+00	332+00	333+00	334+00	335+00	336+00	337+00	338+00	339+00	340+00	341+00																																																																																								



EXISTING PROP PROFILE ELEVATIONS	677.09	676.31	676.68	675.88	676.26	675.44	675.85	675.01	675.44	674.58	675.03	674.15	674.61	673.72	674.20	673.28	673.79	672.81	673.37	672.33	672.96	671.86	672.55	671.38	672.14	670.99	671.72	670.61	671.51	670.22	670.90	669.83	670.49	669.47	670.07	669.11	669.66	668.75	669.25	668.39	668.84	668.10	668.43	667.81	668.05	667.52	667.73	667.23	667.45	666.99	667.21	666.75	667.02	666.51	666.87	666.27	666.72	666.03	666.58	665.79	666.44	665.59	666.30	665.40	666.15
STATION	341+00	342+00	343+00	344+00	345+00	346+00	347+00	348+00	349+00																																																								

REVISIONS	
NAME	DATE

INTERSECTION IMPROVEMENT
WASHINGTON STREET - 75th STREET
PROPOSED WESTBOUND PROFILE
75th STREET
SHEET 14 OF 15
STA. 328+00 TO STA. 349+000
CONSULTANT
TYLIN INTERNATIONAL

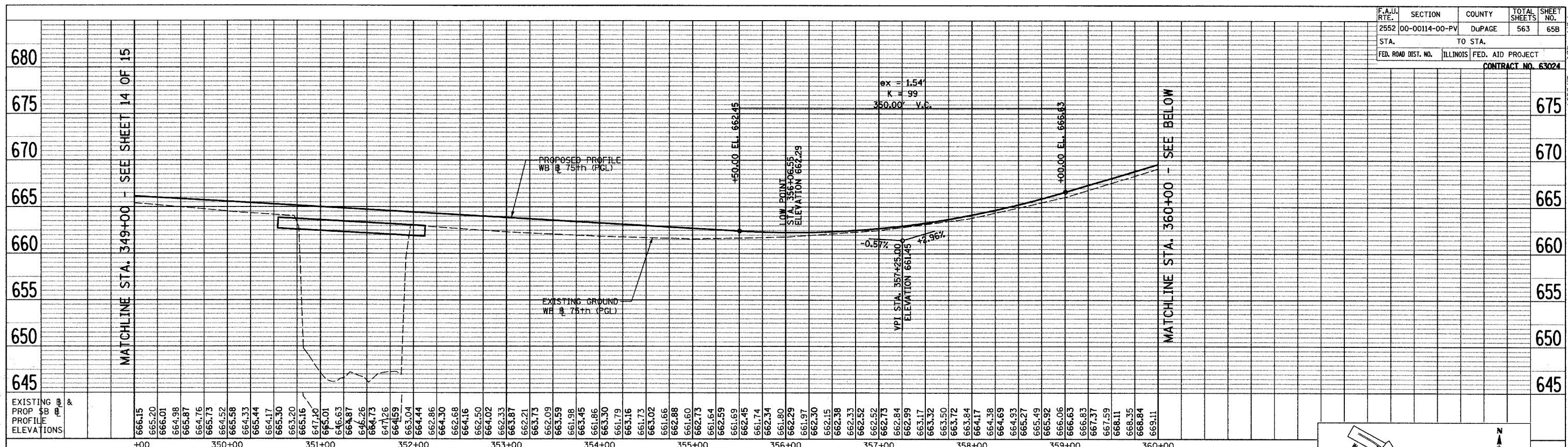
City of  **Naperville**

City of Naperville logo and name.

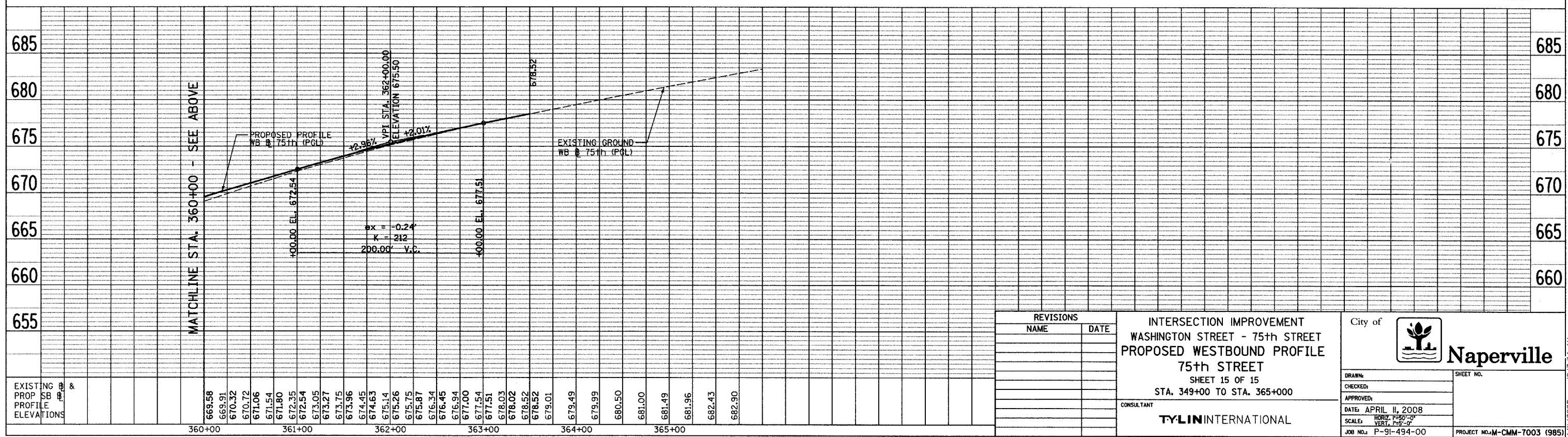
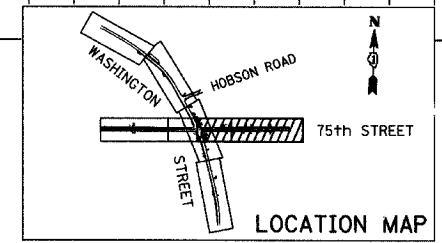
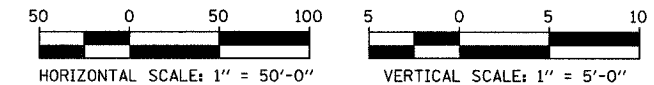
DRAWN: _____ SHEET NO. _____
 CHECKED: _____
 APPROVED: _____
 DATE: APRIL 11, 2008
 SCALE: HORIZ. 1"=50'-0"
 VERT. 1"=5'-0"
 JOB NO.: P-91-494-00 PROJECT NO.: M-CMM-7003 (985)

4/11/2008 10:33:34 AM

F.A.U. R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2552	00-00114-00-PV	DuPAGE	563	658
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
CONTRACT NO. 63024				



EXISTING PROP SB PROFILE ELEVATIONS	666.15	665.20	666.01	664.98	665.87	664.76	665.73	664.52	664.33	665.44	664.17	665.30	663.20	665.16	647.40	665.01	646.63	664.87	646.26	664.73	647.26	664.59	663.04	664.44	662.86	664.30	662.68	664.16	662.50	664.02	662.33	663.87	662.21	663.73	662.09	663.59	661.98	663.45	661.86	663.30	661.79	663.16	661.73	663.02	661.66	662.88	661.60	662.73	661.64	662.59	661.69	662.45	661.74	662.34	661.80	662.29	661.97	662.30	662.15	662.38	662.33	662.52	662.52	662.73	662.84	662.99	663.17	663.32	663.50	663.72	663.84	664.17	664.38	664.69	664.93	665.27	665.49	665.92	666.06	666.63	666.83	667.37	667.59	668.11	668.35	668.84	669.11
	+00	350+00	351+00	352+00	353+00	354+00	355+00	356+00	357+00	358+00	359+00	360+00																																																																											



EXISTING PROP SB PROFILE ELEVATIONS	669.58	669.91	670.32	670.72	671.06	671.54	671.80	672.35	672.54	673.05	673.27	673.75	673.96	674.45	674.63	675.14	675.26	675.75	675.87	676.34	676.45	676.94	677.00	677.54	677.51	678.03	678.02	678.52	678.52	679.01	679.49	679.99	680.50	681.00	681.49	681.96	682.43	682.90
	360+00	361+00	362+00	363+00	364+00	365+00																																

REVISIONS	
NAME	DATE

INTERSECTION IMPROVEMENT
 WASHINGTON STREET - 75th STREET
 PROPOSED WESTBOUND PROFILE
 75th STREET
 SHEET 15 OF 15
 STA. 349+00 TO STA. 365+000

CONSULTANT
TYLIN INTERNATIONAL

City of **Naperville**

DRAWN: _____ SHEET NO. _____
 CHECKED: _____
 APPROVED: _____
 DATE: APRIL 11, 2008
 SCALE: HORIZ. 1"=50'-0" VERT. 1"=5'-0"
 JOB NO.: P-91-494-00 PROJECT NO.: M-CMM-7003 (985)

MAINTENANCE OF TRAFFIC GENERAL NOTES

- SEE SPECIAL PROVISIONS TITLED WORK ZONE TRAFFIC CONTROL (LUMP SUM PAYMENT) AND TRAFFIC CONTROL PLAN.
- A WORK ZONE SPEED LIMIT OF 35 M.P.H. ALONG 75TH STREET AND 30 M.P.H. ALONG WASHINGTON STREET AND HOBSON ROAD SHALL BE MAINTAINED AT ALL TIMES.
- TEMPORARY PAVEMENT MARKINGS SHALL BE THERMOPLASTIC PAVEMENT MARKINGS.
- QUANTITY FOR TEMPORARY PAVEMENT MARKING - LINE 6" WAS ASSUMED TO BE EQUAL TO THE LENGTH OF TEMPORARY CONCRETE BARRIER, UTILIZED WHEN THE BARRIER IS LOCATED ONE FOOT OR LESS FROM THE EDGE OF THE TRAVELED WAY.
- A TOTAL OF 5 CHANGEABLE MESSAGE SIGNS SHALL BE LOCATED AT THE APPROACH ENDS OF THE PROJECT FOR THE DURATION OF THIS CONTRACT. THE EXACT PLACEMENT OF THE SIGNS SHALL BE DETERMINED BY THE ENGINEER.
- ANY RAISED REFLECTIVE PAVEMENT MARKERS THAT CONFLICT WITH THE TEMPORARY TRAFFIC LANES SHALL HAVE THE REFLECTIVE LENSES REMOVED AS DIRECTED BY THE ENGINEER. THE COST OF THE REMOVAL SHALL BE INCLUDED IN THE COST OF TRAFFIC CONTROL AND PROTECTION (SPECIAL).
- THE CONTRACTOR SHALL MAINTAIN ACCESS TO ALL COMMERCIAL AND PRIVATE ENTRANCES WITHIN THE PROJECT LIMITS AT ALL TIMES. DRIVEWAY ENTRANCE SIGNS SHALL BE PROVIDED AND PLACED IN ACCORDANCE WITH IDOT DISTRICT 1 STANDARD, TC-26. THE COST OF MAINTAINING ACCESS TO ALL DRIVEWAYS IS INCLUDED AS PART OF "TEMPORARY ACCESS (PRIVATE ENTRANCE)", "TEMPORARY ACCESS (COMMERCIAL ENTRANCE)", AND "TEMPORARY ACCESS (ROAD)" AND NO ADDITIONAL COST WILL BE ALLOWED. TEMPORARY ACCESS CLOSURES WILL BE ALLOWED ONLY AT THE DIRECTION OF THE ENGINEER.
- ALL TEMPORARY PAVEMENT USED DURING THE PROJECT SHALL BE EITHER (1) 8" PORTLAND CEMENT CONCRETE BASE COURSE, OR (2) 10" HMA CONCRETE CONSISTING OF 2" HMA SURFACE COURSE, MIX "D", N70 OVER 8" HMA BASE COURSE, IL-19.0, N70.
- THE CONTRACTOR SHALL ASSUME RESPONSIBILITY OF ALL EXISTING ROADWAYS LOCATED WITHIN THE PROJECT LIMITS, SEE THE MAINTENANCE OF ROADWAYS SPECIAL PROVISION. THIS INCLUDES BUT IS NOT LIMITED TO AREAS IN WHICH LANE REDUCTION TAPERS ARE REQUIRED BY THE DETAILS AND IDOT STANDARDS AND NOT SHOWN IN THE PLANS.
- THE CONTRACTOR SHALL PROVIDE ALL SIGNS, BARRICADES, TEMPORARY BARRIER WALLS AND PROTECTION NECESSARY FOR THE MAINTENANCE OF TRAFFIC AS NOTED IN THE CONTRACT DOCUMENTS, OR AS DIRECTED BY THE ENGINEER. THE COST OF THESE ITEMS SHALL BE INCLUDED IN THE APPLICABLE PAY ITEMS.
- ALL BARRICADES, DRUMS, AND VERTICAL PANELS SHALL BE EQUIPPED WITH MONO-DIRECTIONAL STEADY BURNING LIGHTS.
- SOLID WHITE LINES SHALL BE USED TO DEFINE OUTSIDE LANE LINES DURING MAINTENANCE OF TRAFFIC WHERE CURB AND GUTTER DOES NOT EXIST
- DOUBLE SOLID 4" YELLOW LINES SHALL BE USED TO SEPARATE OPPOSING TRAFFIC EXCEPT IN AREAS OF OPPOSING TRAFFIC MERGES WHERE 8" GORE LINES SHALL BE USED.
- ALL TEMPORARY PAVEMENT MARKINGS PROPOSED WITHIN THE WORK AREA SHALL BE COMPLETED PRIOR TO THE START OF CONSTRUCTION FOR EACH STAGE.
- ALL WARNING SIGNS WILL BE BLACK LEGEND AND BORDER ON ORANGE REFLECTORIZED BACKGROUND UNLESS OTHERWISE SPECIFIED.
- ALL ADVANCE WARNING SIGNS FOR THE PROJECT SHALL BE INSTALLED PRIOR TO THE START OF CONSTRUCTION FOR EACH STAGE AND PLACED ACCORDING TO THE DETAILS AND IDOT STANDARDS 701101, 701601, AND 701606.
- THE CONTRACTOR SHALL OBTAIN WRITTEN APPROVAL OF THE ENGINEER FOR ANY METHODS OF TRAFFIC CONTROL AND PROTECTION DIFFERENT THAN THAT SHOWN ON THE PLANS. NO ADDITIONAL COMPENSATION WILL BE ALLOWED TO THE CONTRACTOR.
- THE CONTRACTOR SHALL NOT CHANGE THE CONSTRUCTION STAGING PLANS WITHOUT WRITTEN APPROVAL OF THE ENGINEER AND ANY ADDITIONAL COSTS RESULTING FROM AN APPROVED CHANGE SHALL BE BORNE BY THE CONTRACTOR.
- THE CONTRACTOR IS RESPONSIBLE FOR COORDINATING HIS CONSTRUCTION OPERATIONS WITH THE CONSTRUCTION AND MAINTENANCE OPERATIONS, INCLUDING UTILITY RELOCATIONS AND ADJUSTMENTS, OF OTHER CONTRACTORS WORKING ADJACENT TO AND/OR WITHIN THE LIMITS OF THE PROJECT.
- ARROW BOARDS SHALL BE REQUIRED WHEN IMPLEMENTING ALL LANE CLOSURES.
- THE EXISTING SHARED USE PATH LOCATED ALONG WASHINGTON STREET PARALLEL TO THE RIVER SHALL BE CLOSED DURING CONSTRUCTION OF ALL RETAINING WALLS, THE ENTIRE 75TH STREET BRIDGE STRUCTURE, THE PEDESTRIAN TUNNEL, AND IMPROVED SHARED USE PATH. THE CONTRACTOR SHALL PLACE TYPE III BARRICADES AND "PATH CLOSED" SIGNS (1 SET AT EACH END OF THE PROJECT - SEE MAINTENANCE OF TRAFFIC SIGNING SHEET) TO RESTRICT ACCESS.

CONSTRUCTION STAGING NOTES

GENERAL CONSTRUCTION STAGING NOTES

FOR STREET NAME AND QUADRANT NOMENCLATURE, SEE DETAIL ON MAINTENANCE OF TRAFFIC SIGNING AND DETAILS SHEET.

ADDITIONAL THERMOPLASTIC PAVEMENT MARKINGS QUANTITIES HAVE BEEN PROVIDED TO RESTORE THE AREAS ALONG N. AND S. WASHINGTON STREET, HOBSON ROAD, AND E. AND W. 75TH STREET IMPACTED BY LANE CLOSURE TAPERS. THE CONTRACTOR SHALL RESTORE THE AREAS AT THE DIRECTION AND TO THE SATISFACTION OF THE ENGINEER.

PRE STAGE A
PRIOR TO THE START OF PRE STAGE A, USING DAY TIME LANE CLOSURES ONLY, INSTALL TEMPORARY TRAFFIC SIGNALS AND TEMPORARY PAVEMENT ALONG W. 75TH STREET AT THE 75TH AND WASHINGTON INTERSECTION.

PRIOR TO CONSTRUCTION OPERATIONS, USING NIGHT TIME LANE CLOSURES ONLY, INSTALL ALL TRAFFIC CONTROL AND PROTECTION DEVICES REQUIRED FOR THIS STAGE.

PRE STAGE A CONSTRUCTS THE FOLLOWING: MAIN STORM SEWER ALONG THE W. 75TH STREET MEDIAN, TEMPORARY PAVEMENT ALONG E. 75TH STREET, TEMPORARY PAVEMENT ALONG W. 75TH STREET AFTER THE MAIN STORM SEWER WORK HAS BEEN COMPLETED.

THE CONTRACTOR SHALL PROVIDE A TEMPORARY CONNECTION TO THE EXISTING STORM SYSTEM.

TRAFFIC EB ALONG E. 75TH STREET WILL REMAIN IN 2 LANES REDUCED TO 11' WIDTH'S AT THE INTERSECTION OF 75TH AND WASHINGTON. TRAFFIC WB ALONG E. AND W. 75TH STREET WILL BE REDUCED TO 1-12' LANE UTILIZING STATE STANDARD 701601.

TRAFFIC ALONG SB AND NB WASHINGTON WILL REMAIN IN ITS EXISTING CONFIGURATION.

THE CONTRACTOR SHALL MAINTAIN A LEFT TURN LANE IN ALL 4 APPROACHES TO THE 75TH AND WASHINGTON INTERSECTION.

PRE STAGE B
PRIOR TO CONSTRUCTION OPERATIONS, INSTALL ALL TRAFFIC CONTROL AND PROTECTION DEVICES REQUIRED FOR THIS STAGE.

PRE STAGE B CONSTRUCTS THE FOLLOWING: RETAINING WALLS LOCATED IN THE NE, SE, AND NW QUADRANTS OF THE 75TH AND WASHINGTON INTERSECTION; AND PERFORMS EXCAVATION AND GRADING OPERATIONS WITHIN THE FLOOD PLAIN ALONG THE EAST SIDE OF N. AND S. WASHINGTON STREET.

PERMANENT OR OVERNIGHT LANE CLOSURES SHALL NOT BE ALLOWED DURING THIS STAGE.

QUANTITY HAS BEEN PROVIDED FOR STABILIZED CONSTRUCTION ENTRANCES, IF NEEDED. THE EXACT LOCATION OF THE STABILIZED CONSTRUCTION ENTRANCE SHALL BE DETERMINED BY THE ENGINEER, IF NEEDED.

TRAFFIC EB ALONG E. 75TH STREET WILL REMAIN IN 2 LANES REDUCED TO 11' WIDTH'S AT THE INTERSECTION OF 75TH AND WASHINGTON. TRAFFIC WB ALONG E. AND W. 75TH STREET WILL BE WIDENED TO 2-12' LANES.

TRAFFIC ALONG SB AND NB WASHINGTON WILL REMAIN IN ITS EXISTING CONFIGURATION.

THE CONTRACTOR SHALL MAINTAIN A LEFT TURN LANE IN ALL 4 APPROACHES TO THE 75TH AND WASHINGTON INTERSECTION.

STAGE 1
PRIOR TO THE START OF PRE STAGE A, USING DAY TIME LANE CLOSURES ONLY, INSTALL TEMPORARY TRAFFIC SIGNALS AND ALONG N. WASHINGTON STREET AT THE WASHINGTON AND HOBSON INTERSECTION.

PRIOR TO CONSTRUCTION OPERATIONS, INSTALL ALL TRAFFIC CONTROL AND PROTECTION DEVICES REQUIRED FOR THIS STAGE.

PRIOR TO STAGE 1 OPERATIONS, INSTALL ADVANCE SIGNING AND LANE CLOSURES IN ACCORDANCE TO STATE STANDARD 701606 AND DETAIL FOR SB TRAFFIC ALONG N. WASHINGTON STREET AND NB TRAFFIC ALONG S. WASHINGTON STREET. ADDITIONALLY, THE CONTRACTOR SHALL PLACE A "TRUCKS PROHIBITED FROM TURNING ONTO WASHINGTON STREET" AND "TRUCK PROHIBITED FROM TURNING ONTO 75TH STREET" TEMPORARY INFORMATION SIGNS ALONG N. AND S. WASHINGTON AND E. AND W. 75TH STREET IN ADVANCE OF THE NEXT ADJACENT MAJOR INTERSECTION.

PRIOR TO STAGE 1 OPERATIONS, INSTALL ADVANCE SIGNING AND LANE CLOSURES IN ACCORDANCE TO STATE STANDARD 701601 AND DETAIL FOR EB TRAFFIC ALONG W. 75TH STREET AND WB TRAFFIC ALONG E. 75TH STREET.

PRIOR TO STAGE 1 OPERATIONS AND PLACEMENT OF TRAFFIC CONTROL AND PROTECTION DEVICES, INSTALL TEMPORARY PAVEMENT CROSSTOPS ALONG W. 75TH STREET AT OLYMPUS DRIVE AND ALONG E. 75TH STREET AT OXFORD LANE.

PRIOR TO STAGE 1, CLOSE ACCESS FROM S. CLYDE DRIVE AND RIVER ROAD TO 75TH STREET.

THE CONTRACTOR SHALL MAINTAIN THE ACCESS OF THE PRIVATE ENTRANCES ALONG E. 75TH STREET TO THE CENTRALIZED EGRESS/ACCESS SITE DEPICTED IN PLANS.

STAGE 1 CONSTRUCTS THE FOLLOWING: THE PROPOSED PAVEMENT ITEMS, DRAINAGE, AND COMBINATION CURB AND GUTTER ALONG THE NB SIDE OF N. AND S. WASHINGTON STREET, THE EB SIDE OF HOBSON ROAD, AND EB SIDE OF E. AND W. 75TH STREET.

STAGE 1 CONSTRUCTS THE EB STRUCTURE OF THE 75TH STREET BRIDGE.

STAGE 1 CONSTRUCTS THE EAST PORTION OF THE N. WASHINGTON STREET PEDESTRIAN TUNNEL.

TEMPORARY CONCRETE BARRIER LOCATED ALONG THE WB SIDE OF 75TH STREET BRIDGE SHALL BE ANCHORED (SEE BRIDGE STRUCTURAL PLANS FOR DETAILS).

TEMPORARY CONCRETE BARRIER LOCATED ALONG N. WASHINGTON, S. WASHINGTON STREET, AND AT THE PEDESTRIAN TUNNEL ALONG N. WASHINGTON SHALL BE ANCHORED.

TIE BARS PLACED BETWEEN STAGED CONSTRUCTION PAVEMENT SHALL BE DRILLED AND GROUTED DURING THE NEXT ADJACENT STAGE.

TRAFFIC SB ALONG N. WASHINGTON STREET WILL BE REDUCED TO 1-11' LANE IN ACCORDANCE WITH STATE STANDARD 701606 AND DETAIL, AND THEN SHIFTED TO THE OUTSIDE LANE OF THE SB LANES. TRAFFIC NB ALONG N. WASHINGTON STREET IS REDUCED TO 1-11' LANE TRAVELING ALONG THE INSIDE LANE OF SB N. WASHINGTON STREET. NB TRAFFIC IS THEN SHIFTED AND WIDENED TO 2-12' LANES AT THE END OF THE MAINTENANCE OF TRAFFIC LIMIT.

STAGE 1 (CONT.)

TRAFFIC WB ALONG HOBSON ROAD WILL BE REDUCED TO 1-10' LANE AND SHIFTED TO OUTSIDE LANE OF THE WB LANES. TRAFFIC EB ALONG HOBSON ROAD IS REDUCED 1-10' LANE. EB TRAFFIC IS THEN WIDENED TO 1-12' PAST HOBSON MILL DRIVE.

TRAFFIC SB ALONG S. WASHINGTON STREET IS REDUCED AND SHIFTED TO THE OUTSIDE LANE OF SB S. WASHINGTON STREET IN 1-10.5' LANE. TRAFFIC NB ALONG S. WASHINGTON WILL BE REDUCED TO 1-10.5' LANE IN ACCORDANCE WITH STATE STANDARD 701606 AND DETAIL, AND THEN SHIFTED TO THE INSIDE LANE OF SB S. WASHINGTON STREET.

TRAFFIC EB ALONG W. 75TH STREET WILL BE REDUCED TO 1-12' LANE IN ACCORDANCE WITH STATE STANDARD 701601 AND DETAIL. EB TRAFFIC IS THEN SHIFTED VIA A TEMPORARY PAVEMENT CROSSOVER TO THE INSIDE LANE OF WB W. 75TH STREET. TRAFFIC WB ALONG W. 75TH STREET IS REDUCED TO 1-12' TRAVELING ALONG THE OUTSIDE LANE OF WB W. 75TH STREET. WB TRAFFIC IS THEN WIDENED TO 2-12' LANES AT OLYMPUS DRIVE.

TRAFFIC EB ALONG E. 75TH STREET IS REDUCED TO 1-12' LANE TRAVELING ALONG THE INSIDE LANE OF WB E. 75TH STREET. EB TRAFFIC IS THEN SHIFTED VIA A TEMPORARY PAVEMENT CROSSOVER TO ITS EXISTING 2-12' LANE CONFIGURATION PAST OXFORD LANE. TRAFFIC WB ALONG E. 75TH STREET WILL BE REDUCED TO 1-12' LANE IN ACCORDANCE WITH STATE STANDARD 701601 AND DETAIL, AND THEN SHIFTED TO THE OUTSIDE LANE OF WB E. 75TH STREET.

THE CONTRACTOR SHALL MAINTAIN A LEFT TURN LANE IN ALL 4 APPROACHES TO THE 75TH AND WASHINGTON INTERSECTION.

PRIOR TO IMPLEMENTING STAGE 1A, THE CONTRACTOR SHALL INSTALL THE PERMANENT HMA BINDER COURSE WITHIN THE STAGE 1 WORK ZONE AREA.

STAGE 1A
PRIOR TO CONSTRUCTION OPERATIONS, INSTALL ALL TRAFFIC CONTROL AND PROTECTION DEVICES REQUIRED FOR THIS STAGE.

STAGE 1A CONSTRUCTS A PORTION OF THE INTERSECTION PAVEMENT ALONG NB S. WASHINGTON STREET AND EB E. 75TH STREET AND COINCIDES WITH WORK REMAINING IN STAGE 1.

TIE BARS PLACED BETWEEN STAGED CONSTRUCTION PAVEMENT SHALL BE DRILLED AND GROUTED DURING THE NEXT ADJACENT STAGE.

TRAFFIC NB AND SB ALONG N. WASHINGTON STREET, EB AND WB ALONG HOBSON ROAD, NB AND SB ALONG S. WASHINGTON STREET, EB AND WB ALONG W. 75TH STREET, AND EB AND WB ALONG E. 75TH STREET WILL REMAIN IN THE SAME LANE CONFIGURATION AS STAGE 1 WITH THE EXCEPTION OF THE 75TH AND WASHINGTON INTERSECTION. ALL 4 APPROACHES TO THE INTERSECTION WILL BE REDUCED TO 10' LANES.

THE CONTRACTOR SHALL MAINTAIN A LEFT TURN LANE IN ALL 4 APPROACHES TO THE 75TH AND WASHINGTON INTERSECTION.

DUE TO THE TRAFFIC CONSTRAINTS, THIS STAGE WILL RESTRICTED TO A LIMITED DURATION AS DETAILED IN THE SPECIAL PROVISIONS.

PRIOR TO IMPLEMENTING STAGE 1B, THE CONTRACTOR SHALL INSTALL THE PERMANENT HMA BINDER COURSE WITHIN THE STAGE 1A WORK ZONE AREA.

THE CONTRACTOR MUST COMPLETE ALL WORK ALONG EB HOBSON ROAD, EB W. 75TH STREET, EB 75TH STREET BRIDGE, AND EB 75TH STREET BEFORE IMPLEMENTING STAGE 1B.

STAGE 1B
PRIOR TO THE START OF STAGE 1B, INSTALL TEMPORARY PAVEMENT CROSSTOPS ALONG W. 75TH STREET AT OLYMPUS DRIVE AND ALONG E. 75TH STREET AT OXFORD LANE.

PRIOR TO THE START OF STAGE 1B, INSTALL TEMPORARY PAVEMENT ALONG N. WASHINGTON STREET AT THE SOUTH MEDIAN NOSE OF THE WASHINGTON AND HOBSON INTERSECTION.

PRIOR TO THE START OF STAGE 1B, INSTALL TEMPORARY PAVEMENT ALONG E. 75TH STREET JUST EAST OF THE EB PORTION OF THE 75TH STREET BRIDGE.

PRIOR TO THE START OF STAGE 1B, INSTALL TEMPORARY HMA OVERLAY FOR GRADE TRANSITIONS WITHIN THE 75TH STREET INTERSECTION BETWEEN EB W. 75TH STREET AND EB E. 75TH STREET.

PRIOR TO STAGE 1B, CLOSE ACCESS FROM N. CLYDE DRIVE TO 75TH STREET THROUGH STAGE 2.

PRIOR TO STAGE 1B CONSTRUCTION, INSTALL TEMPORARY ACCESS (COMMERCIAL ENTRANCE) ALONG WB E. 75TH STREET.

PRIOR TO THE START OF STAGE 1B, INSTALL TEMPORARY PAVEMENT IN THE E. 75TH STREET MEDIAN IN ORDER TO MAINTAIN ACCESS TO THE COMMERCIAL ENTRANCES ALONG WB. E. 75TH STREET.

PRIOR TO STAGE 1B CONSTRUCTION OPERATIONS, USING NIGHT TIME LANE CLOSURES ONLY, INSTALL ALL TRAFFIC CONTROL AND PROTECTION DEVICES REQUIRED FOR THIS STAGE.

STAGE 1B CONSTRUCTS THE FOLLOWING: THE PAVEMENT ITEMS, DRAINAGE, AND COMBINATION CURB AND GUTTER ALONG EB HOBSON ROAD; AND A PORTION OF THE INTERSECTION PAVEMENT ALONG NB N. WASHINGTON STREET AND WB E. 75TH STREET.

TIE BARS PLACED BETWEEN STAGED CONSTRUCTION PAVEMENT SHALL BE DRILLED AND GROUTED DURING THE NEXT ADJACENT STAGE.

TEMPORARY CONCRETE BARRIER LOCATED ALONG THE EB SIDE OF 75TH STREET BRIDGE SHALL BE ANCHORED (SEE BRIDGE STRUCTURAL PLANS FOR DETAILS).

TRAFFIC NB AND SB ALONG N. WASHINGTON STREET AND NB AND SB ALONG S. WASHINGTON STREET WILL REMAIN IN THE SAME LANE CONFIGURATION AS STAGE 1.


F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2552	00-00114-00-PV	DU PAGE	563	66
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT	CONTRACT NO. 63024	

REVISIONS	
NAME	DATE

**INTERSECTION IMPROVEMENT
WASHINGTON STREET - 75th STREET
MAINTENANCE OF TRAFFIC
GENERAL NOTES
CONSTRUCTION STAGING NOTES**

SHEET 1 OF 2

CONSULTANT
TYLIN INTERNATIONAL

City of  **Naperville**

DRAWN: _____ SHEET NO. _____
 CHECKED: _____
 APPROVED: _____
 DATE: APRIL 11, 2008
 SCALE: NONE
 JOB NO.: P-91-494-00 PROJECT NO.: M-CMM-7003 (985)

4/11/2008 3:44:14 PM 26:02:49 roadwork.smwrs001.dgn

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2552	00-00114-00-PV	DUPAGE	563	67
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
CONTRACT NO. 63024				

CONSTRUCTION STAGING NOTES (CONT)

STAGE 1B (CONT.)

TRAFFIC WB ALONG HOBSON ROAD WILL BE REDUCED TO 1-10' LANE IN ACCORDANCE WITH STATE STANDARD 701606 AND DETAIL, AND THEN SHIFTED TO THE INSIDE LANE OF THE EB LANES. TRAFFIC EB ALONG HOBSON ROAD IS REDUCED 1-10' LANE ALONG THE OUTSIDE LANE OF EB HOBSON. EB TRAFFIC IS THEN WIDENED TO 1-12' PAST HOBSON MILL DRIVE.

TRAFFIC EB ALONG W. 75TH STREET WILL BE REDUCED TO 1-11' LANE ALONG THE OUTSIDE LANE OF EB 75TH STREET IN ACCORDANCE WITH STATE STANDARD 701601 AND DETAIL. TRAFFIC WB IS REDUCED TO 1-11' TRAVELING ALONG THE INSIDE LANE OF EB W. 75TH STREET. WB TRAFFIC IS THEN SHIFTED IN 1-11' LANE VIA A TEMPORARY PAVEMENT CROSSOVER AND WIDENED TO 2-12' LANES AT OLYMPUS DRIVE.

TRAFFIC EB IS REDUCED TO 1-11' LANE TRAVELING ALONG THE OUTSIDE LANE OF EB E. 75TH STREET. EB TRAFFIC IS THEN WIDENED TO ITS EXISTING 2-12' LANE CONFIGURATION ALONG EB E. 75TH STREET AT OXFORD LANE. TRAFFIC WB ALONG E. 75TH STREET WILL BE REDUCED TO 1-11' LANE IN ACCORDANCE WITH STATE STANDARD 701601 AND DETAIL, AND THEN SHIFTED IN 1-11' LANE TO THE INSIDE LANE OF EB E. 75TH STREET VIA A TEMPORARY PAVEMENT CROSSOVER AT OXFORD LANE.

TRAFFIC IN ALL 4 APPROACHES TO THE 75TH AND WASHINGTON INTERSECTION WILL BE REDUCED TO 10' LANES.

THE CONTRACTOR SHALL MAINTAIN A LEFT TURN LANE IN ALL 4 APPROACHES TO THE 75TH AND WASHINGTON INTERSECTION.

DUE TO THE TRAFFIC CONSTRAINTS, THIS STAGE WILL BE RESTRICTED TO A LIMITED DURATION AS DETAILED IN THE SPECIAL PROVISIONS.

PRIOR TO IMPLEMENTING STAGE 2, THE CONTRACTOR SHALL INSTALL THE PERMANENT HMA BINDER COURSE WITHIN THE STAGE 1B WORK ZONE AREA.

THE CONTRACTOR MUST COMPLETE ALL WORK DESCRIBED IN THIS STAGE BEFORE IMPLEMENTING STAGE 2.

STAGE 2

PRIOR TO THE START OF STAGE 2, INSTALL TEMPORARY PAVEMENT ALONG S. WASHINGTON STREET AT THE RIGHT TURN ISLAND MEDIAN OF THE 75TH AND WASHINGTON INTERSECTION.

PRIOR TO STAGE 2 CONSTRUCTION OPERATIONS, INSTALL ALL TRAFFIC CONTROL AND PROTECTION DEVICES REQUIRED FOR THIS STAGE.

STAGE 2 CONSTRUCTS THE FOLLOWING: THE PAVEMENT ITEMS, DRAINAGE, AND COMBINATION CURB AND GUTTER ALONG THE SB SIDE N. AND S. WASHINGTON AND THE WB SIDE OF E. AND W. 75TH STREET.

STAGE 2 CONSTRUCTS THE WB STRUCTURE OF THE 75TH STREET BRIDGE AND WEST PORTION OF THE N. WASHINGTON STREET PEDESTRIAN TUNNEL.

TIE BARS PLACED BETWEEN STAGED CONSTRUCTION PAVEMENT SHALL DRILLED AND GROUTED DURING THE NEXT ADJACENT STAGE.

TEMPORARY CONCRETE BARRIER LOCATED ALONG THE EB SIDE OF 75TH STREET BRIDGE SHALL BE ANCHORED (SEE BRIDGE STRUCTURAL FOR DETAILS).

TEMPORARY CONCRETE BARRIER LOCATED ALONG N. AND S. WASHINGTON STREET SHALL BE ANCHORED.

TRAFFIC SB ALONG N. WASHINGTON STREET WILL BE REDUCED TO 1-11' IN ACCORDANCE WITH STATE STANDARD 701606 AND DETAIL, AND THEN SHIFTED TO THE INSIDE LANE OF NB N. WASHINGTON STREET. NB TRAFFIC IS REDUCED TO 1-11' LANE TRAVELING ALONG THE OUTSIDE LANE OF NB N. WASHINGTON STREET. NB TRAFFIC IS THEN WIDENED TO 2-12' LANES AT THE END OF THE MOT LIMIT.

EB AND WB TRAFFIC ALONG HOBSON ROAD REMAINS IN THE SAME LANE CONFIGURATION AS STAGE 1B WITH THE EXCEPTION THAT 1-11' LANE IS ADDED IN ORDER TO PROVIDE A RIGHT TURN MOVEMENT ONTO N. WASHINGTON STREET FOR WB TRAFFIC ALONG HOBSON ROAD.

TRAFFIC SB IS REDUCED TO 1-10.5' LANE TRAVELING ALONG THE INSIDE LANE OF S. WASHINGTON STREET. SB TRAFFIC IS THEN SHIFTED AND WIDENED TO ITS EXISTING 2-12' LANE CONFIGURATION ALONG SB S. WASHINGTON STREET. NB TRAFFIC IS REDUCED TO 1-10.5' LANE ALONG THE OUTSIDE LANE OF NB S. WASHINGTON STREET IN ACCORDANCE WITH STATE STANDARD 701606 AND DETAIL.

EB AND WB TRAFFIC ALONG W. AND E. 75TH STREET REMAINS IN THE SAME LANE CONFIGURATION AS STAGE 1B.

TRAFFIC IN ALL 4 APPROACHES TO THE 75TH AND WASHINGTON INTERSECTION WILL BE WIDENED TO 11' LANES.

THE CONTRACTOR SHALL MAINTAIN A 10' LEFT TURN LANE IN ALL 4 APPROACHES TO THE 75TH AND WASHINGTON INTERSECTION.

THE CONTRACTOR WILL BE ALLOWED TO CLOSE THE FOLLOWING ROADS THAT INTERSECT WITH N. AND S. WASHINGTON STREET FOR THE DURATION OF THIS STAGE: TAMARACK AVENUE; CLYDE DRIVE; BUNTING LANE; AND BLUEBIRD LANE.

PRIOR TO IMPLEMENTING STAGE 2A, THE CONTRACTOR SHALL INSTALL THE PERMANENT HMA BINDER COURSE WITHIN THE STAGE 2 WORK ZONE AREA.

THE CONTRACTOR MUST COMPLETE ALL WORK DESCRIBED IN THIS STAGE BEFORE IMPLEMENTING STAGE 2A.

AT THE END OF STAGE 2, OPEN THE DUPAGE RIVER TRAIL (SHARED USE PATH) TO THE PUBLIC.

STAGE 2A

PRIOR TO THE START OF STAGE 2A, INSTALL TEMPORARY PAVEMENT CROSSOVERS ALONG E. AND W. 75TH STREET.

PRIOR TO CONSTRUCTION OPERATIONS, INSTALL ALL TRAFFIC CONTROL AND PROTECTION DEVICES REQUIRED FOR THIS STAGE.

STAGE 2A CONSTRUCTS THE FOLLOWING: THE FINAL PORTION OF INTERSECTION PAVEMENT ALONG SB S. WASHINGTON STREET AND EB E. 75TH STREET; COMBINATION CURB AND GUTTER IN THE AREAS WHERE TEMPORARY PAVEMENT WAS PLACED ALONG E. AND W. 75TH STREET IN PREVIOUS STAGES; AND MEDIAN LANDSCAPING ALONG THE WIDE AREAS OF E. AND W. 75TH STREET.

SB AND NB TRAFFIC ALONG N. AND S. WASHINGTON STREET REMAINS IN THE SAME LANE CONFIGURATION AS STAGE 2 WITH THE EXCEPTION THAT THE RIGHT TURN LANE PROVIDED FOR NB TRAFFIC ALONG S. WASHINGTON STREET WILL NO LONGER BE ALLOWED.

EB AND WB TRAFFIC ALONG HOBSON ROAD REMAINS IN THE SAME LANE CONFIGURATION AS STAGE 2.

EB TRAFFIC ALONG W. 75TH STREET IS REDUCED IN THE SAME 1-11' LANE CONFIGURATION AS STAGE 1B. EB TRAFFIC IS THEN SHIFTED TO THE INSIDE LANE OF WB W. 75TH STREET VIA A 1-11' LANE TEMPORARY PAVEMENT CROSSOVER. WB TRAFFIC IS REDUCED TO 1-11' LANE TRAVELING ALONG THE OUTSIDE LANE OF WB W. 75TH STREET. WB TRAFFIC IS THEN WIDENED TO 2-11' LANES IN ORDER TO PROVIDE A SEPARATE RIGHT TURN MOVEMENT AT CLYDE DRIVE. WB TRAFFIC IS THEN WIDENED TO ITS EXISTING 2-12' LANE CONFIGURATION AT OLYMPUS DRIVE.

EB TRAFFIC IS REDUCED TO 1-11' LANE TRAVELING ALONG INSIDE LANE OF WB E. 75TH STREET. EB TRAFFIC IS THEN SHIFTED TO THE OUTSIDE LANE OF EB E. 75TH STREET VIA 1-11' LANE TEMPORARY CROSSOVER AND WIDENED TO ITS EXISTING 2-12' LANE CONFIGURATION AT OXFORD LANE. WB TRAFFIC WILL BE REDUCED TO 1-11' LANE ALONG THE OUTSIDE LANE OF WB E. 75TH STREET IN ACCORDANCE WITH STATE STANDARD 701601 AND DETAIL.

THE CONTRACTOR SHALL MAINTAIN A LEFT TURN LANE IN ALL 4 APPROACHES TO THE 75TH AND WASHINGTON INTERSECTION.

PRIOR TO IMPLEMENTING STAGE 3, THE CONTRACTOR SHALL INSTALL THE PERMANENT HMA BINDER COURSE WITHIN THE STAGE 2A WORK ZONE AREA.

THE CONTRACTOR MUST COMPLETE ALL WORK DESCRIBED IN THIS STAGE BEFORE IMPLEMENTING STAGE 3.

STAGE 3

PRIOR TO CONSTRUCTION OPERATIONS, INSTALL ALL TRAFFIC CONTROL AND PROTECTION DEVICES REQUIRED FOR THIS STAGE.

AT THE START OF STAGE 3, REMOVE TRUCK TURNING RESTRICTIONS ALONG NB AND SB WASHINGTON STREET AND EB AND WB 75TH STREET.

STAGE 3 CONSTRUCTS THE FOLLOWING: MEDIAN PAVEMENT ALONG N. WASHINGTON STREET AT THE SOUTH MEDIAN OF THE WASHINGTON AND HOBSON INTERSECTION; MEDIAN PAVEMENT ALONG S. WASHINGTON STREET AT THE RIGHT TURN ISLAND MEDIAN OF THE 75TH AND WASHINGTON INTERSECTION; COMBINATION CURB AND GUTTER WHERE TEMPORARY PAVEMENT WAS PLACED FOR STAGE 2A; AND MEDIAN LANDSCAPING ALONG E. AND W. 75TH STREET AT THE 75TH AND WASHINGTON INTERSECTION.

SB TRAFFIC ALONG SB N. WASHINGTON STREET AND NB TRAFFIC ALONG NB N. WASHINGTON STREET WILL BE IN A 2-11' LANE CONFIGURATION.

WB TRAFFIC ALONG WB HOBSON ROAD WILL BE IN A 2-11' LANE CONFIGURATION PROVIDING A RIGHT TURN AND A LEFT TURN ONTO N. WASHINGTON STREET. WB TRAFFIC ALONG HOBSON ROAD WILL BE IN A 2-11' LANE CONFIGURATION WITH THE INSIDE LANE PROVIDING A LEFT TURN LANE AT HOBSON MILL DRIVE.

SB TRAFFIC ALONG SB S. WASHINGTON STREET AND NB TRAFFIC ALONG NB S. WASHINGTON STREET WILL BE IN A 2-11' LANE CONFIGURATION.

EB AND WB TRAFFIC ALONG E. AND W. 75TH STREET WILL BE IN A 2-12' LANE CONFIGURATION.


STAGE 3 COMPLETES AND OPTIMIZES THE PERMANENT TRAFFIC SIGNALS AT THE WASHINGTON AND HOBSON AND THE 75TH AND WASHINGTON INTERSECTIONS. AFTER SIGNAL ARE OPERATIONAL, REMOVE THE TEMPORARY TRAFFIC SIGNALS.

COMPLETE FINAL RESTORATION ITEMS, CLEAN-UP, AND LANDSCAPING.



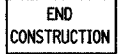










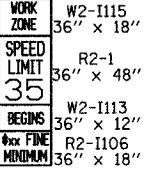
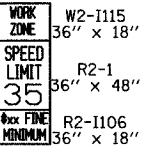
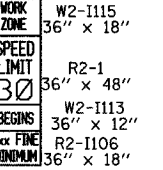
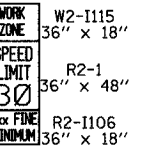


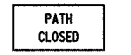


AT THE END OF STAGE 3, PLACE FINAL HMA SURFACE COURSES ON ALL PAVEMENTS WITHIN THE PROJECT LIMIT.

AT THE END OF STAGE 3, INSTALL PERMANENT PAVEMENT MARKINGS.

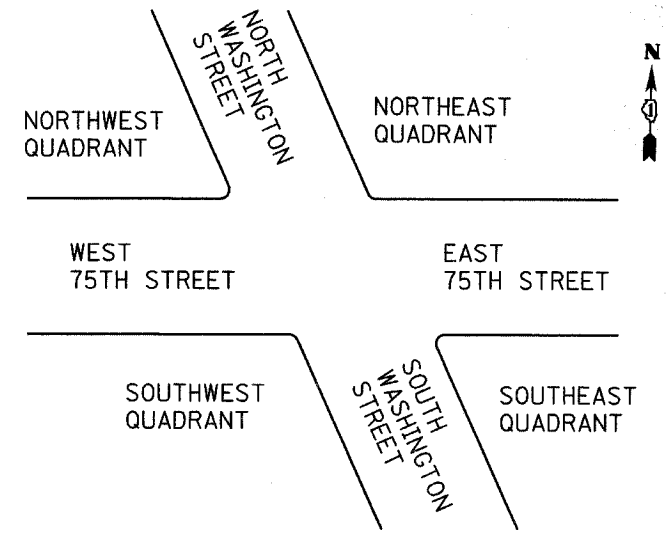
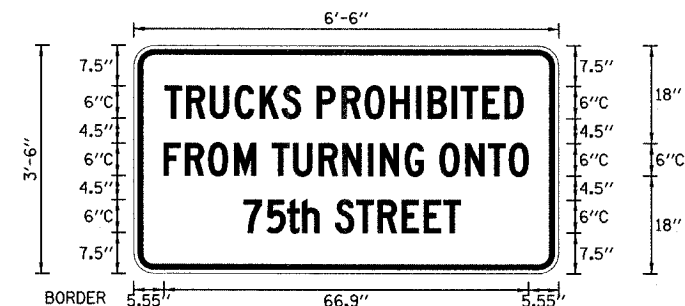
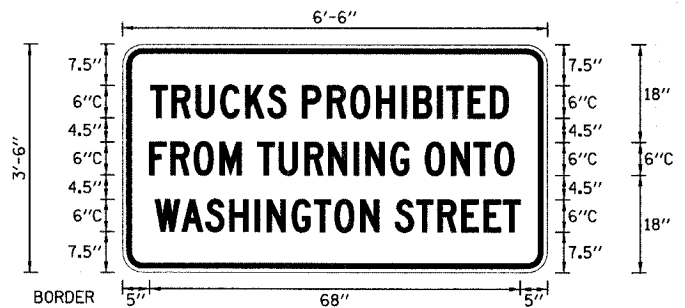
AT THE END OF STAGE 3, OPEN ALL REMAINING SHARED USE PATHS TO THE PUBLIC.

<table border="1"> <thead> <tr> <th colspan="2">REVISIONS</th> </tr> <tr> <th>NAME</th> <th>DATE</th> </tr> </thead> <tbody> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> </tbody> </table>		REVISIONS		NAME	DATE																					<p style="text-align: center;">INTERSECTION IMPROVEMENT WASHINGTON STREET - 75th STREET MAINTENANCE OF TRAFFIC GENERAL NOTES CONSTRUCTION STAGING NOTES SHEET 2 OF 2</p>	<p>City of  Naperville</p>
REVISIONS																											
NAME	DATE																										
<p>CONSULTANT TYLIN INTERNATIONAL</p>		<p>DRAWN: _____ SHEET NO. _____ CHECKED: _____ APPROVED: _____ DATE: APRIL 11, 2008 SCALE: NONE JOB NO.: P-91-494-00 PROJECT NO.: M-CMM-7003 (985)</p>	<p>4/11/2008 2:04:14 PM</p>																								

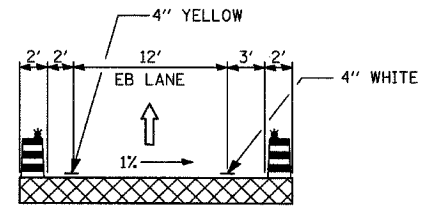
SIGNING LEGEND

 W20-1 48" x 48" A	 W4-3 48" x 48" B	 G20-2 60" x 24" C	 48" x 48" E	 S1-1 36" x 36" F	 G20-1103 36" x 60" G
 R1-1 36" x 36" H	 W1-4R 48" x 48" I	 W1-4L 48" x 48" J	 W6-3 48" x 48" K	 30" x 30" L	 R10-6A 24" x 30" M
 R3-2 36" x 36" N	 W2-1115 36" x 18" O	 W2-1115 36" x 18" P	 W2-1115 36" x 18" Q	 W2-1115 36" x 18" R	
 R11-2 48" x 30" S	 W20-3 48" x 48" T	 48" x 30" U*	 W20-5R 48" x 48" V	 W20-5L 48" x 48" W	

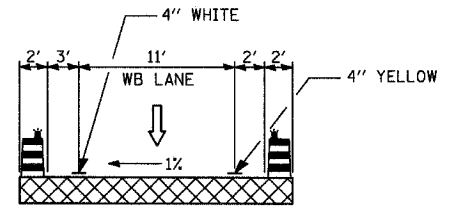
* - "PATH CLOSED" SIGN SHALL BE USED TO CLOSE THE SHARED USE PATH THAT RUNS PARALLEL TO THE RIVER ALONG N. AND S. WASHINGTON STREET AT BOTH ENDS OF THE PROJECT. THE CLOSURE IS NOT SHOWN IN THE MAINTENANCE OF TRAFFIC PLANS. THE EXACT PLACEMENT OF THE OF THE SIGNS AND CORRESPONDING TYPE III BARRICADE SHALL BE DETERMINED BY THE ENGINEER.




STREET NAME AND QUADRANT NOMENCLATURE

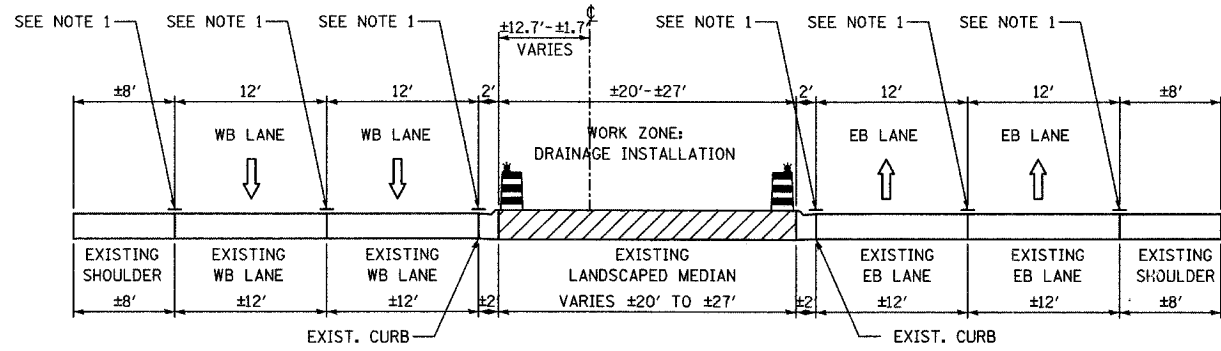


STAGE 1 CROSSOVERS
W. 75TH STREET; STA. 126+66 TO STA. 130+56
E. 75TH STREET; STA. 161+58 TO STA. 165+41

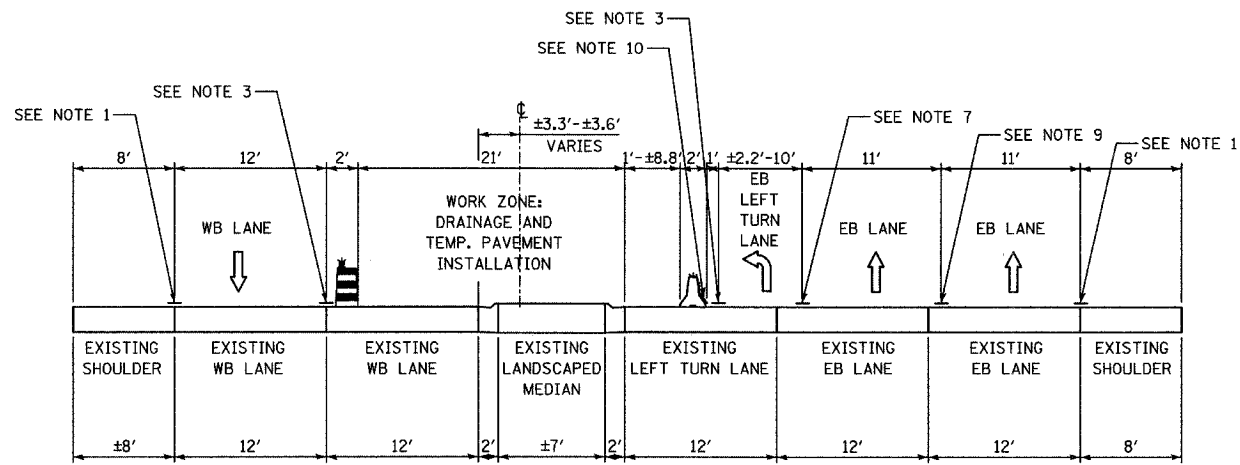


STAGE 1B CROSSOVERS
W. 75TH STREET; STA. 126+83 TO STA. 129+78
E. 75TH STREET; STA. 161+52 TO STA. 165+21

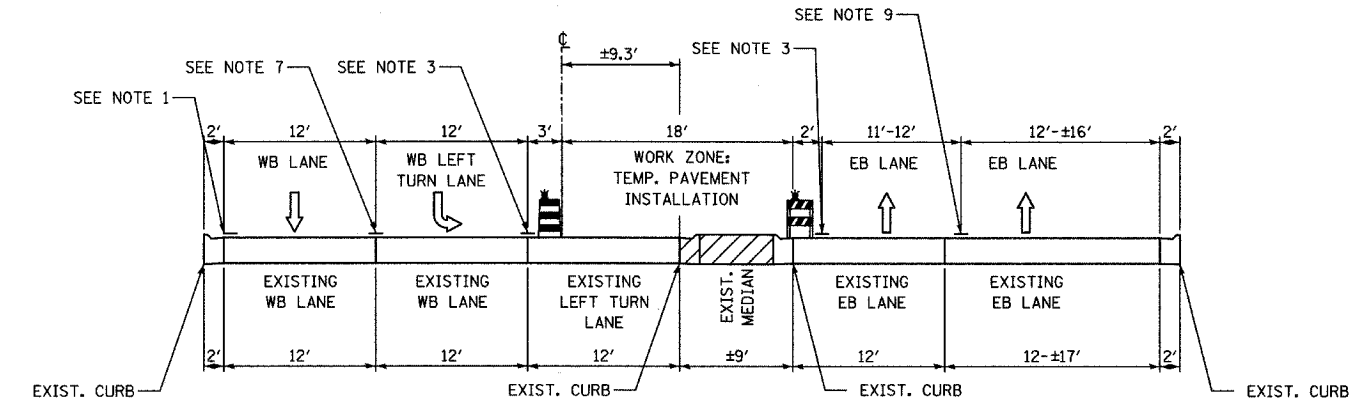
<table border="1"> <thead> <tr> <th colspan="2">REVISIONS</th> </tr> <tr> <th>NAME</th> <th>DATE</th> </tr> </thead> <tbody> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> </tbody> </table>		REVISIONS		NAME	DATE																					<p>INTERSECTION IMPROVEMENT WASHINGTON STREET - 75th STREET MAINTENANCE OF TRAFFIC SIGNING AND DETAILS SHEET 1 OF 1</p> <p>CONSULTANT TYLIN INTERNATIONAL</p>	<p>City of  Naperville</p> <table border="1"> <tr> <td>DRAWN:</td> <td>SHEET NO.</td> </tr> <tr> <td>CHECKED:</td> <td></td> </tr> <tr> <td>APPROVED:</td> <td></td> </tr> <tr> <td>DATE: APRIL 11, 2008</td> <td></td> </tr> <tr> <td>SCALE: NONE</td> <td></td> </tr> <tr> <td>JOB NO.: P-91-494-00</td> <td>PROJECT NO.: M-CMM-7003 (985)</td> </tr> </table>	DRAWN:	SHEET NO.	CHECKED:		APPROVED:		DATE: APRIL 11, 2008		SCALE: NONE		JOB NO.: P-91-494-00	PROJECT NO.: M-CMM-7003 (985)
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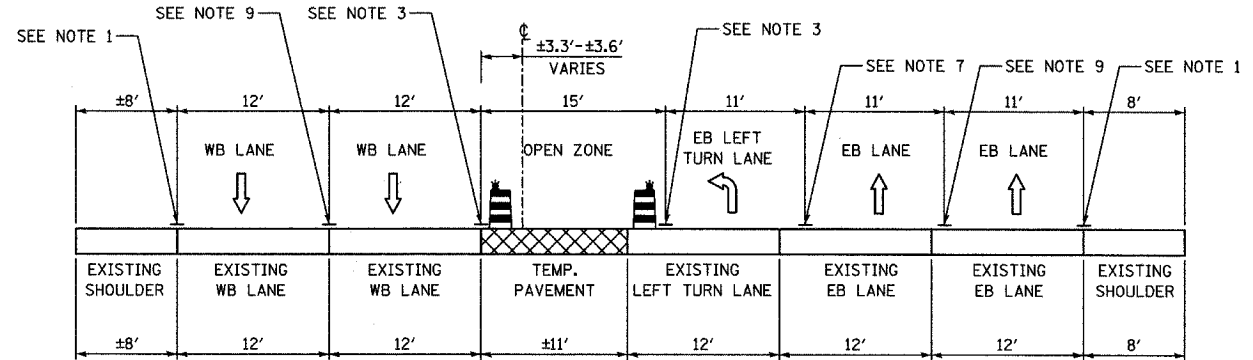
A-A
PRE STAGE A: W. 75TH STREET; STA. 130+50 TO STA. 139+50



B-B
PRE STAGE A: W. 75TH STREET; STA. 146+10 TO STA. 147+50



C-C
PRE STAGE A: E. 75TH STREET; STA. 150+00 TO STA. 150+87



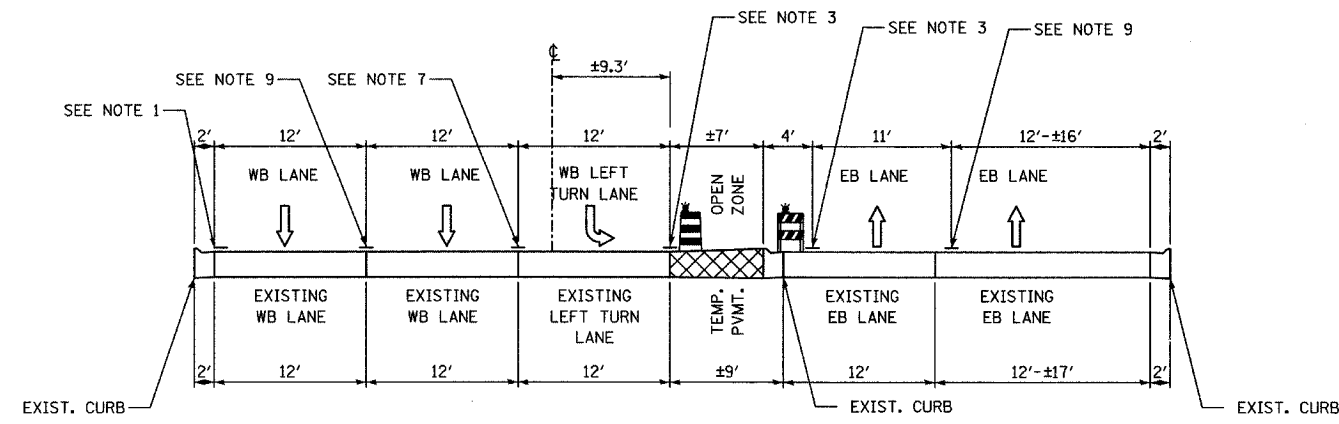
D-D
PRE STAGE B: W. 75TH STREET; STA. 146+10 TO STA. 147+50

- NOTE 1** - EXISTING PAVEMENT MARKING
- NOTE 2** - TEMPORARY PAVEMENT MARKING- LINE 4" (WHITE)
- NOTE 3** - TEMPORARY PAVEMENT MARKING- LINE 4" (YELLOW)
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- LEGEND:**
- TEMPORARY CONCRETE BARRIER (WITH REFLECTORS ON TOP AND SIDE FACING TRAFFIC)
 - TRAFFIC MOVEMENT
 - DRUM WITH MONO-DIRECTIONAL STEADY BURNING LIGHT
 - TYPE II BARRICADE WITH MONO-DIRECTIONAL STEADY BURNING LIGHT
 - WORK ZONE AREA
 - TEMPORARY PAVEMENT
- ALL MOT TYPICAL SECTIONS ARE DRAWN GOING UP-STATION
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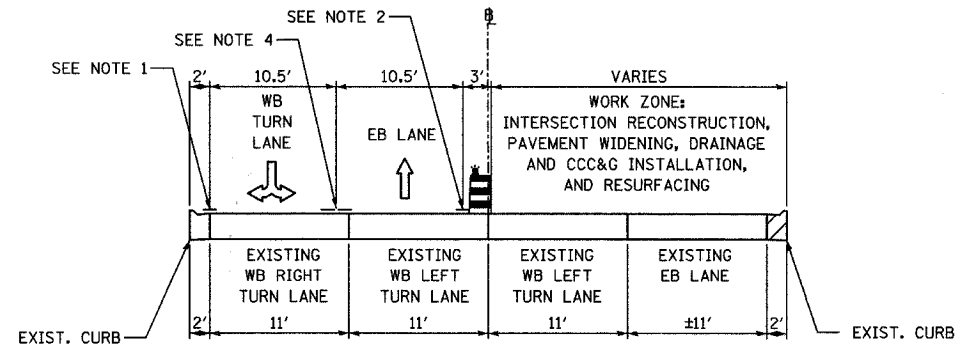
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NAME	DATE			
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			CHECKED:	
			APPROVED:	
			DATE: APRIL 11, 2008	
			SCALE:	
		JOB NO. P-91-494-00	PROJECT NO. M-CMM-7003 (985)	

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

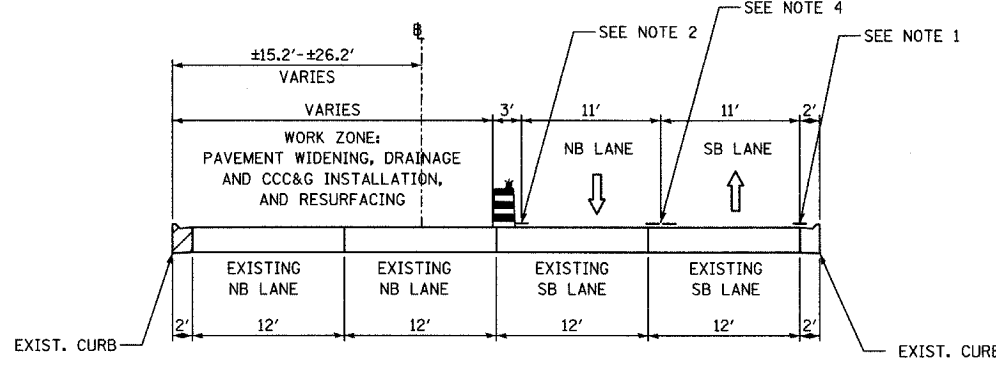
CONTRACT NO. 63024



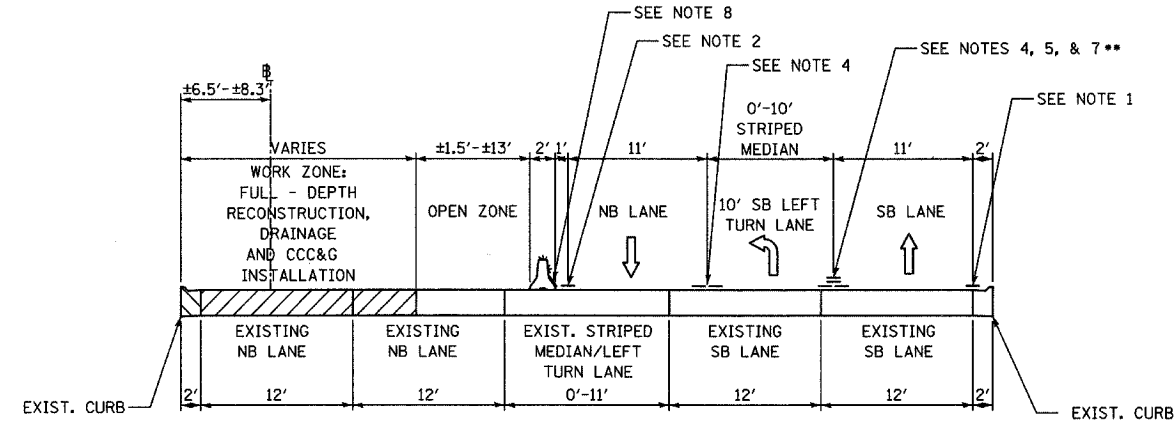
E-E
PRE STAGE B: E. 75TH STREET; STA. 150+00 TO STA. 150+87



H-H
STAGES 1 AND 1A: HOBSON ROAD; STA. 700+55 TO STA. 702+24



F-F
STAGES 1, 1A, AND 1B: N. WASHINGTON STREET; STA. 427+95 TO STA. 431+60



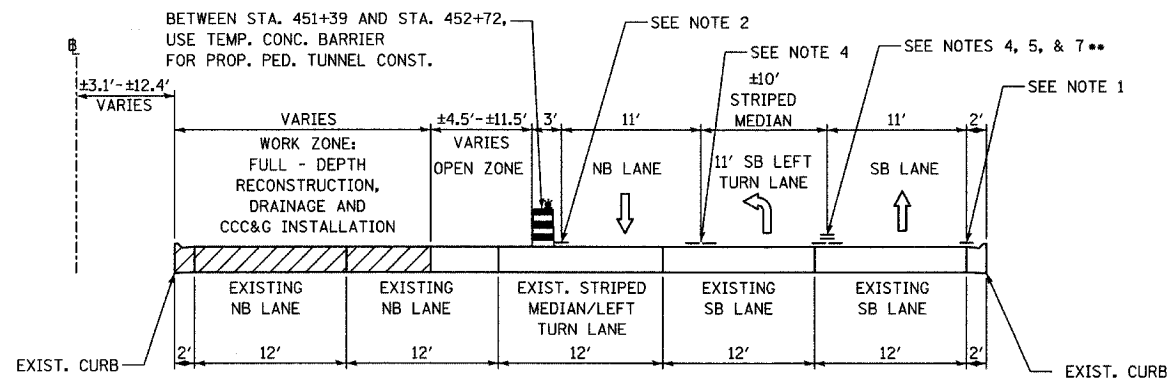
G-G
STAGES 1, 1A, AND 1B: N. WASHINGTON STREET; STA. 434+77 TO STA. 445+00

- NOTE 1** - EXISTING PAVEMENT MARKING
- NOTE 2** - TEMPORARY PAVEMENT MARKING- LINE 4" (WHITE)
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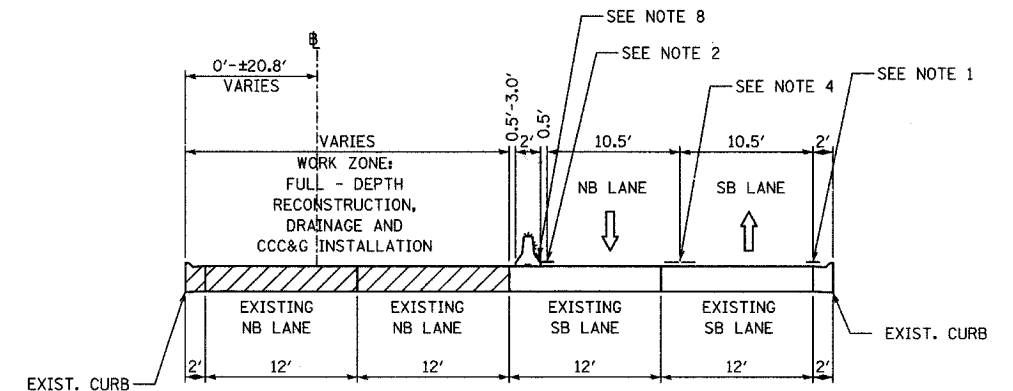
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NAME	DATE			
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			CHECKED:	
			APPROVED:	
			DATE: APRIL 11, 2008	
			SCALE:	
			JOB NO. P-91-494-00	PROJECT NO. M-CMM-7003 (985)

NAME

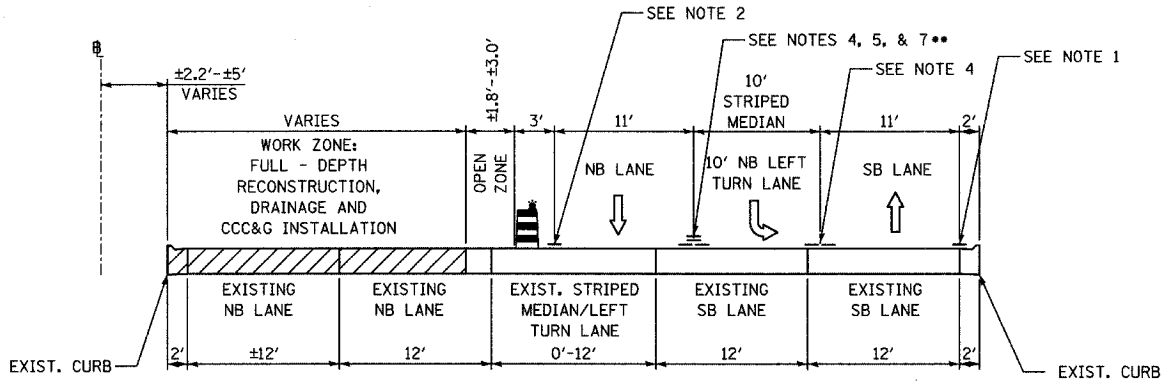
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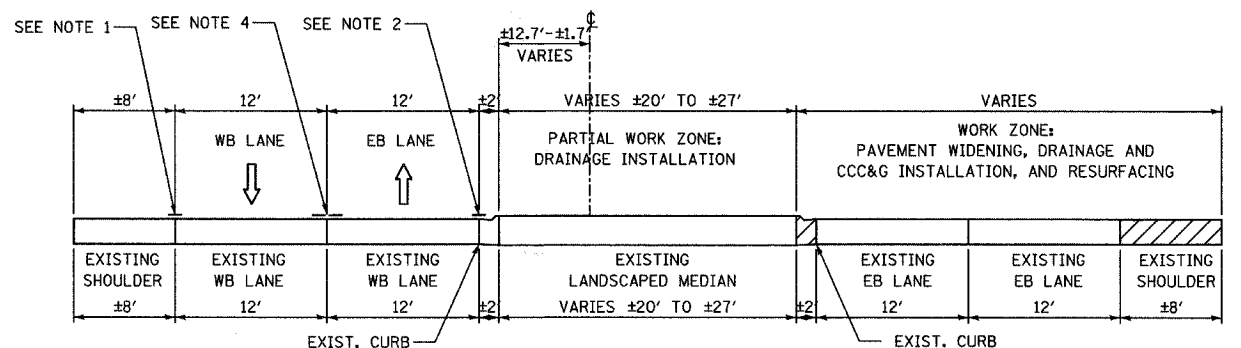
I-I
STAGE 1: N. WASHINGTON STREET; STA. 448+00 TO STA. 452+72



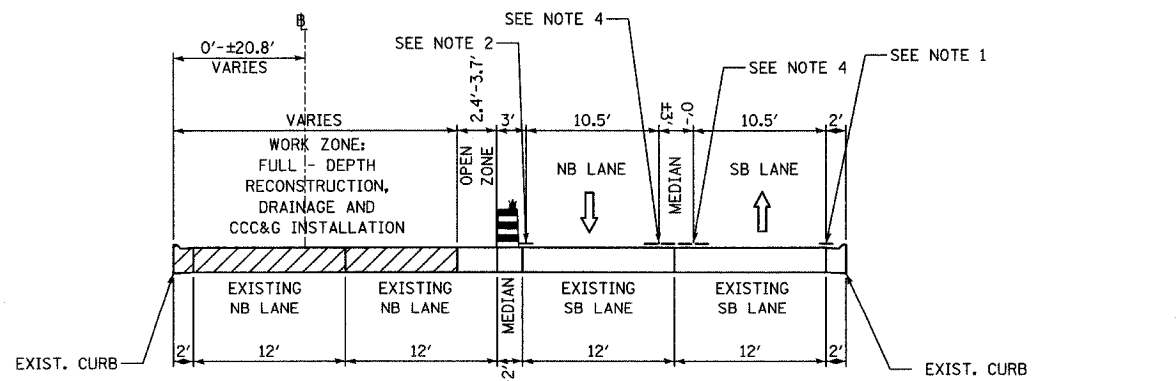
L-L
STAGES 1, 1A, AND 1B : S. WASHINGTON STREET; STA. 464+25 TO STA. 467+53



J-J
STAGE 1: S. WASHINGTON STREET; STA. 455+50 TO STA. 457+90



M-M
STAGES 1 AND 1A: W. 75TH STREET; STA. 130+50 TO STA. 141+10

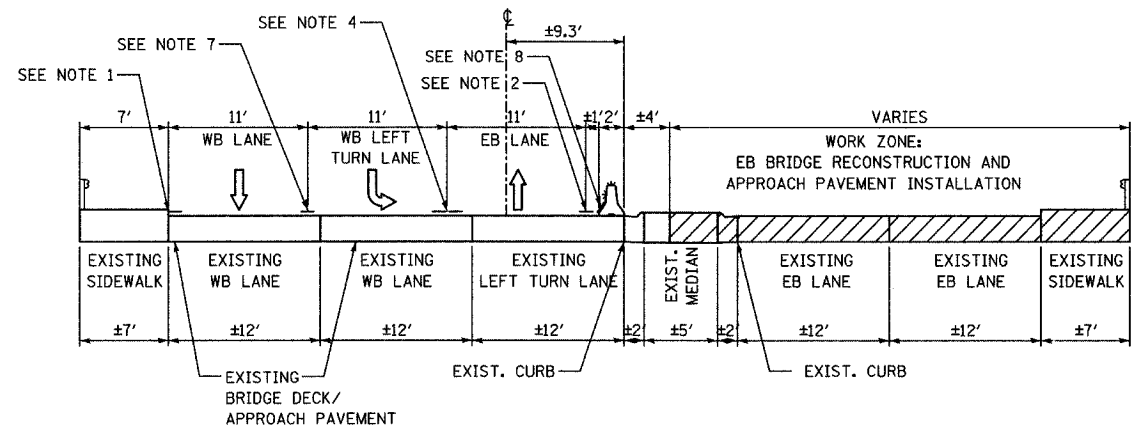


K-K
STAGES 1, 1A, AND 1B : S. WASHINGTON STREET; STA. 460+00 TO STA. 464+25

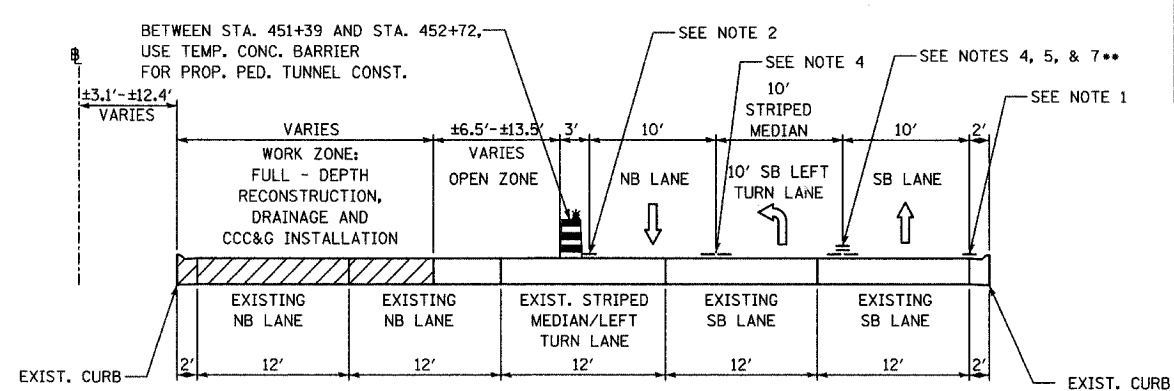
- LEGEND:**
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 - TEMPORARY PAVEMENT
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REVISIONS		INTERSECTION IMPROVEMENT WASHINGTON STREET - 75th STREET MAINTENANCE OF TRAFFIC TYPICAL SECTIONS SHEET 3 OF 13	City of	
NAME	DATE			
		CONSULTANT TYLIN INTERNATIONAL	DRAWN:	SHEET NO.
			CHECKED:	
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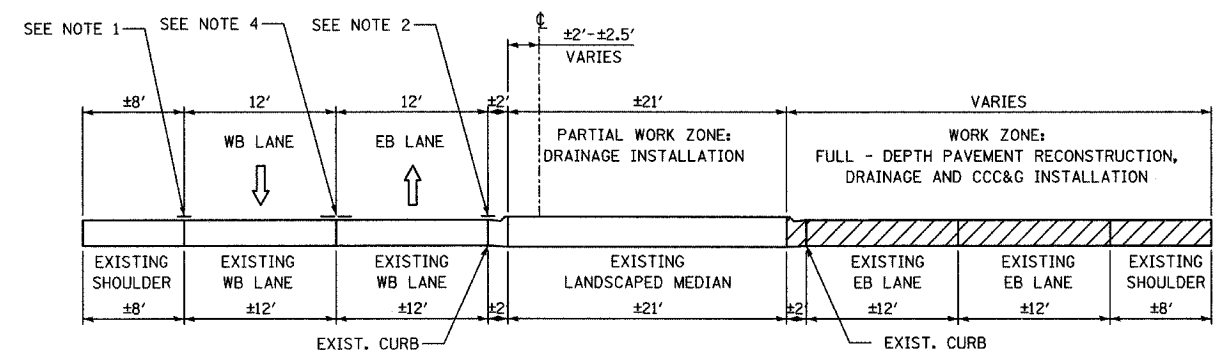
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
CONTRACT NO. 63024				



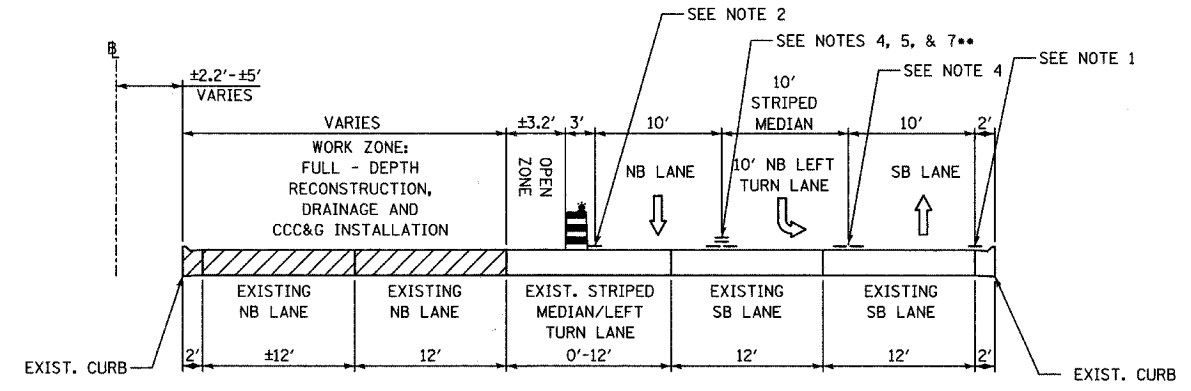
N-N
STAGE 1: E. 75TH STREET; STA. 150+31 TO STA. 152+20



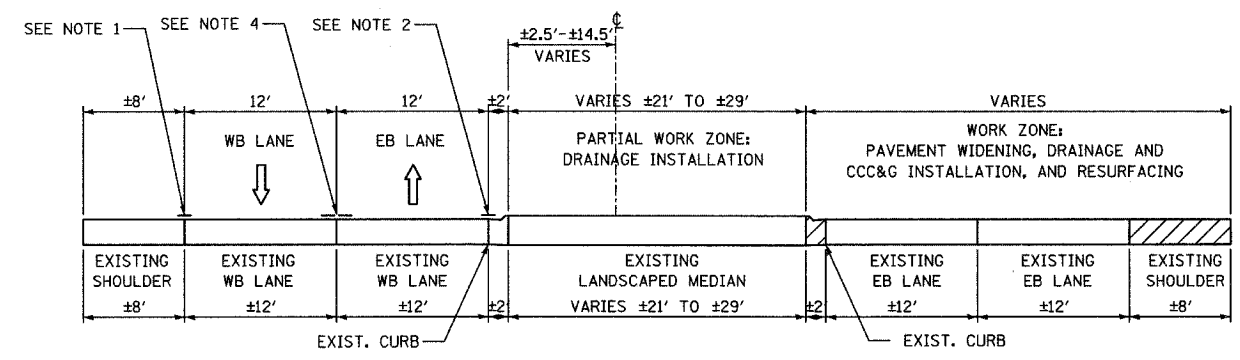
Q-Q
STAGE 1A AND 1B: N. WASHINGTON STREET; STA. 450+16 TO STA. 452+72



O-O
STAGES 1 AND 1A: E. 75TH STREET; STA. 154+89 TO STA. 156+10



R-R
STAGES 1A AND 1B: S. WASHINGTON STREET; STA. 455+50 TO STA. 457+90

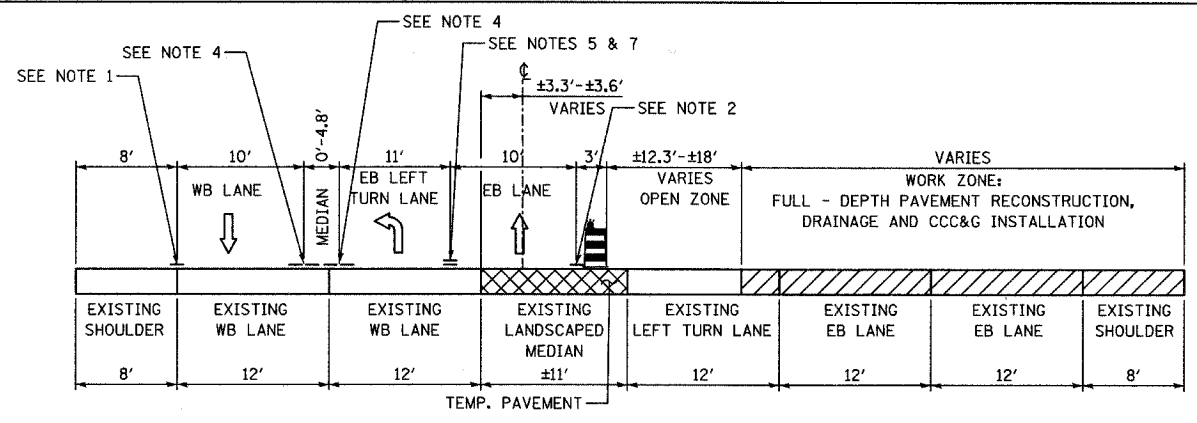


P-P
STAGES 1 AND 1A: E. 75TH STREET; STA. 156+10 TO STA. 161+00

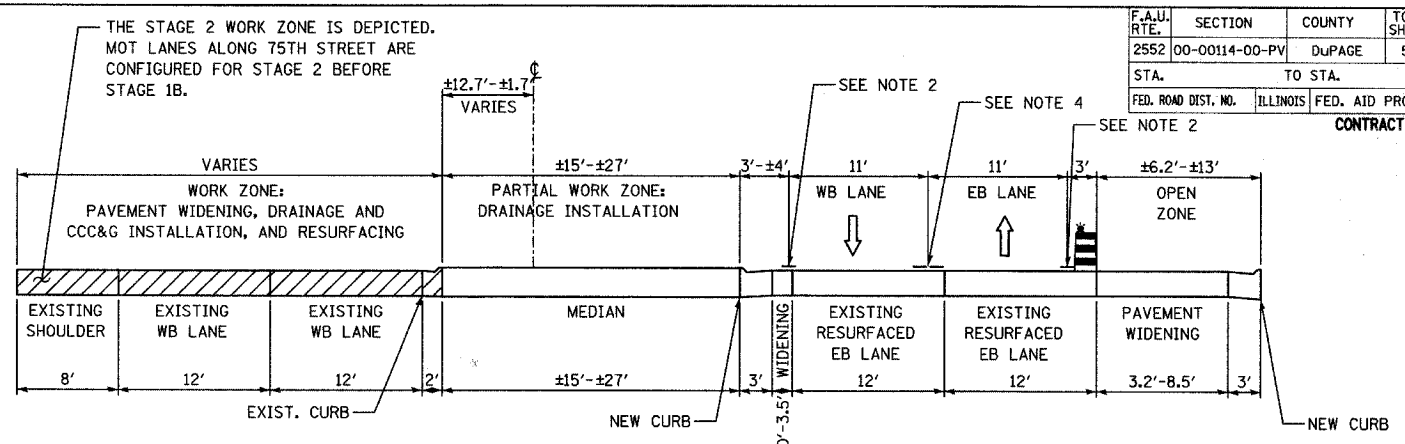
- LEGEND:**
- NOTE 1 - EXISTING PAVEMENT MARKING
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REVISIONS NAME DATE		INTERSECTION IMPROVEMENT WASHINGTON STREET - 75th STREET MAINTENANCE OF TRAFFIC TYPICAL SECTIONS SHEET 4 OF 13	City of Naperville
DRAWN: _____ SHEET NO. _____			DRAWN: _____
CHECKED: _____			CHECKED: _____
APPROVED: _____			DATE: APRIL 11, 2008
CONSULTANT: TYLIN INTERNATIONAL			SCALE: _____
JOB NO: P-91-494-00		PROJECT NO: M-CMM-7003 (985)	

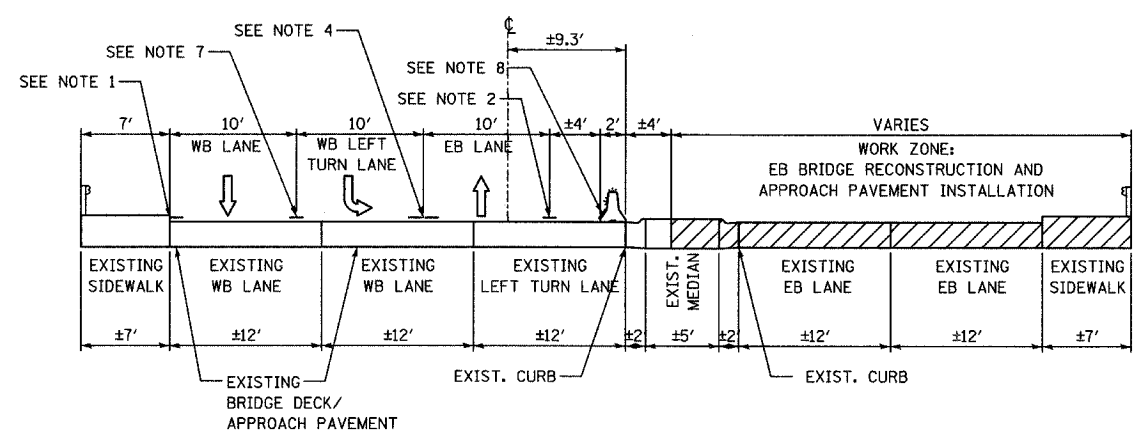
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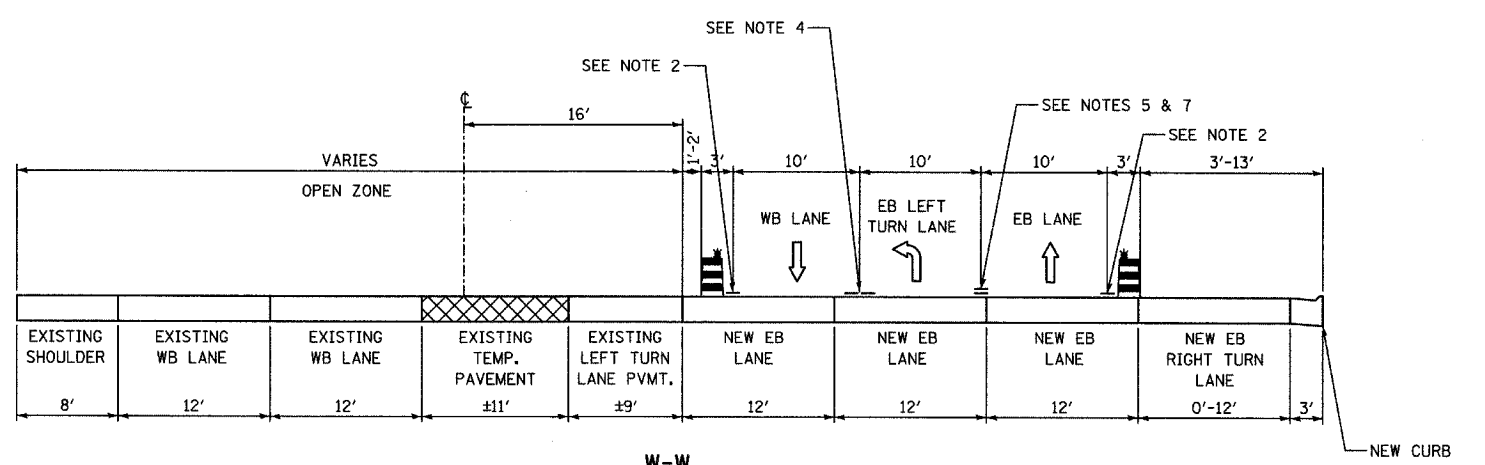
S-S
STAGE 1A: W. 75TH STREET; STA. 145+77 TO STA. 147+50



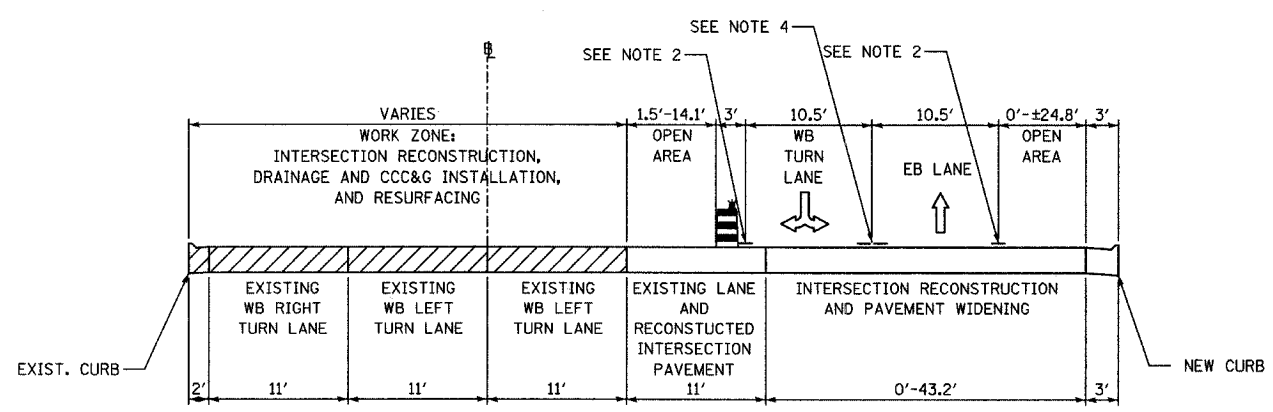
V-V
STAGES 1B AND 2: W. 75TH STREET; STA. 130+50 TO STA. 141+10



T-T
STAGE 1A: E. 75TH STREET; STA. 150+31 TO STA. 152+20



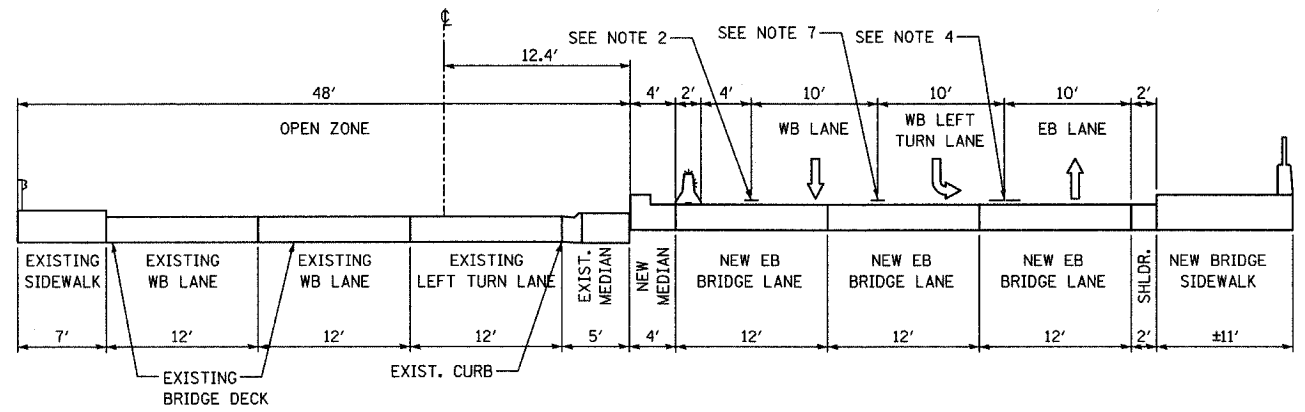
W-W
STAGE 1B: W. 75TH STREET; STA. 145+77 TO STA. 147+50



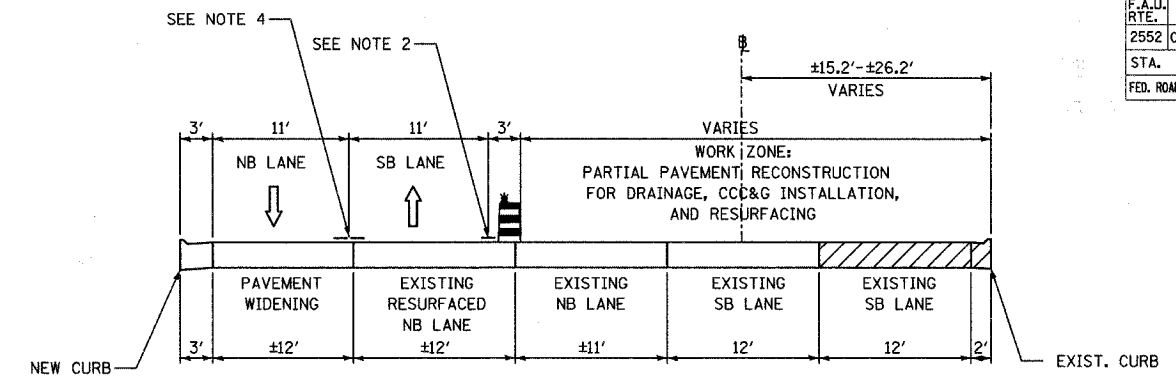
U-U
STAGE 1B: HOBSON ROAD; STA. 700+60 TO STA. 702+24

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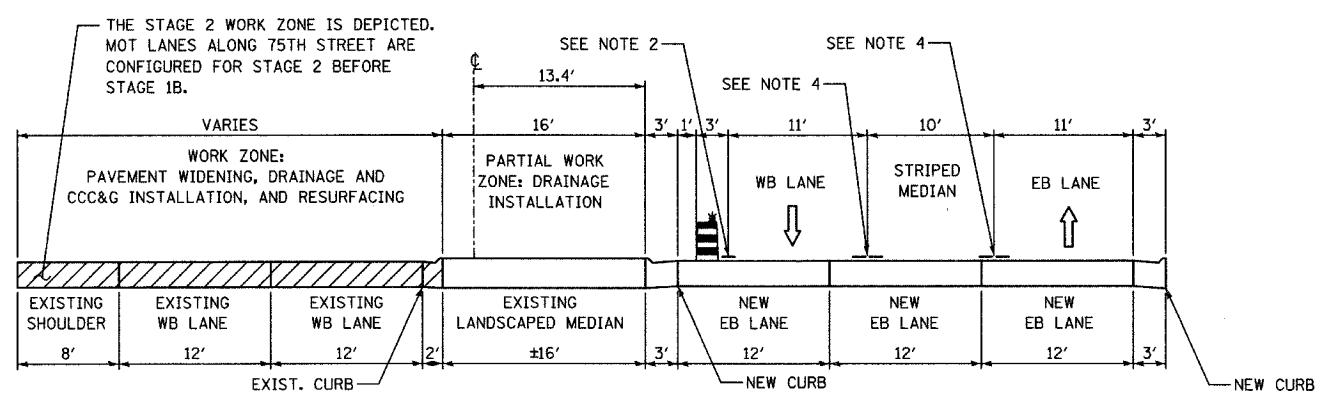
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NAME	DATE		DRAWN:	SHEET NO.
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		APPROVED:		
		DATE: APRIL 11, 2008		
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		JOB NO.: P-91-494-00	PROJECT NO.: M-CMM-7003 (985)	
		CONSULTANT		
		TYLIN INTERNATIONAL		



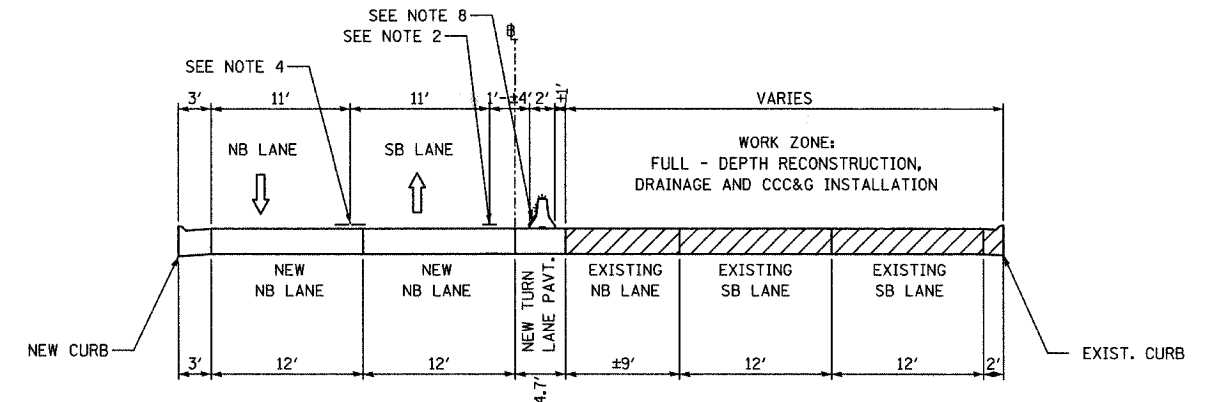
X-X
STAGE 1B: E. 75TH STREET; STA. 150+64 TO STA. 152+19



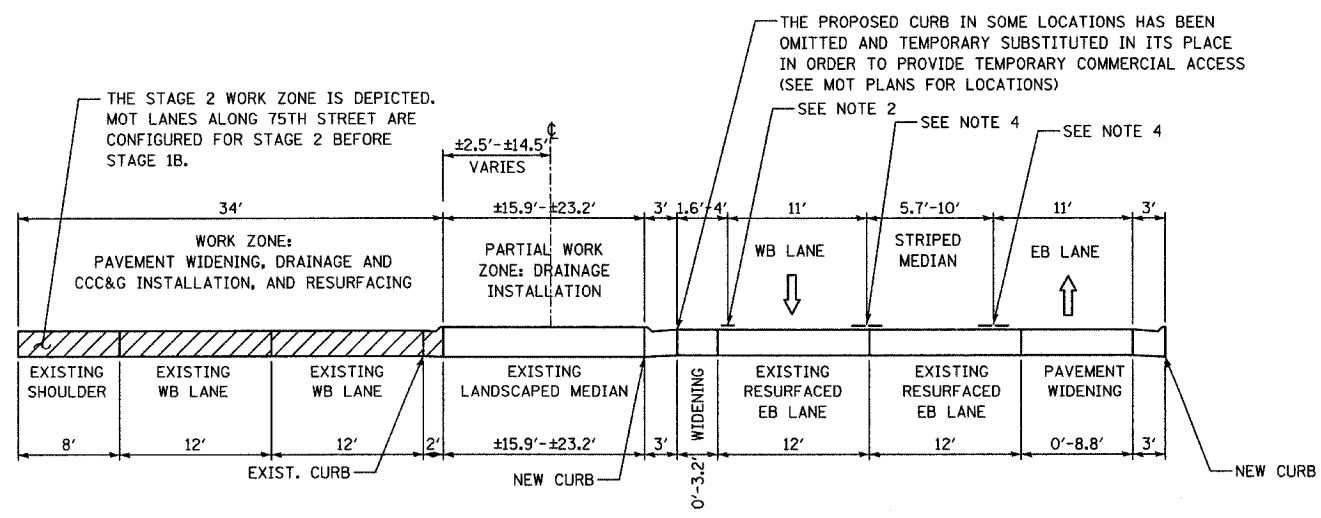
AA-AA
STAGES 2 AND 2A: N. WASHINGTON STREET; STA. 427+95 TO STA. 431+00



Y-Y
STAGES 1B AND 2: E. 75TH STREET; STA. 154+89 TO STA. 156+10



BB-BB
STAGES 2 AND 2A: N. WASHINGTON STREET; STA. 431+60 TO STA. 434+39



Z-Z
STAGES 1B AND 2: E. 75TH STREET; STA. 156+10 TO STA. 161+98

- NOTE 1** - EXISTING PAVEMENT MARKING
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- NOTE 3** - TEMPORARY PAVEMENT MARKING- LINE 4" (YELLOW)
- NOTE 4** - TEMPORARY PAVEMENT MARKING- DOUBLE 4" (YELLOW), 11" CENTER TO CENTER
- NOTE 5** - TEMPORARY PAVEMENT MARKING- SKIP-DASH 4" (WHITE), 2' LINE WITH 6' SPACE
- NOTE 6** - TEMPORARY PAVEMENT MARKING- LINE 8" (WHITE)
- NOTE 7** - TEMPORARY PAVEMENT MARKING- LINE 6" (WHITE)
- NOTE 8** - TEMPORARY PAVEMENT MARKING- ON BARRIER WALL- LINE 6" (WHITE)
- NOTE 9** - TEMPORARY PAVEMENT MARKING- SKIP-DASH 4" (WHITE) 10' LINE WITH 30' SPACE
- NOTE 10** - TEMPORARY PAVEMENT MARKING- ON BARRIER WALL- LINE 6" (YELLOW)

- LEGEND:**
- TEMPORARY CONCRETE BARRIER (WITH REFLECTORS ON TOP AND SIDE FACING TRAFFIC)
 - TRAFFIC MOVEMENT
 - DRUM WITH MONO-DIRECTIONAL STEADY BURNING LIGHT
 - TYPE II BARRICADE WITH MONO-DIRECTIONAL STEADY BURNING LIGHT
 - WORK ZONE AREA
 - TEMPORARY PAVEMENT
- ALL MOT TYPICAL SECTIONS ARE DRAWN GOING UP-STATION
- DOUBLE YELLOW ONLY APPLIED ADJACENT TO MEDIAN - SEE PLANS FOR ADDITIONAL DETAIL

REVISIONS	
NAME	DATE

INTERSECTION IMPROVEMENT
WASHINGTON STREET - 75th STREET
MAINTENANCE OF TRAFFIC
TYPICAL SECTIONS
SHEET 6 OF 13

CONSULTANT
TYLIN INTERNATIONAL

City of **Naperville**

DRAWN: _____ SHEET NO. _____

CHECKED: _____

APPROVED: _____

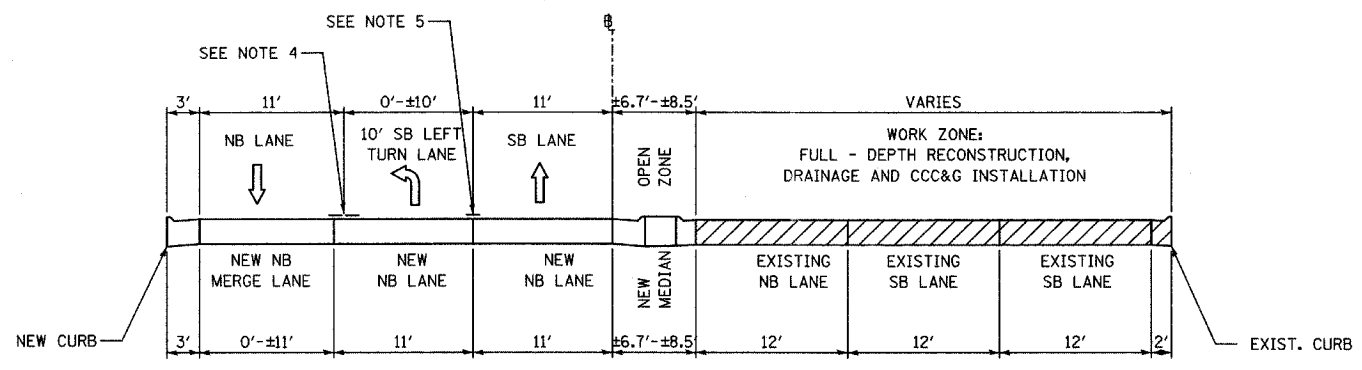
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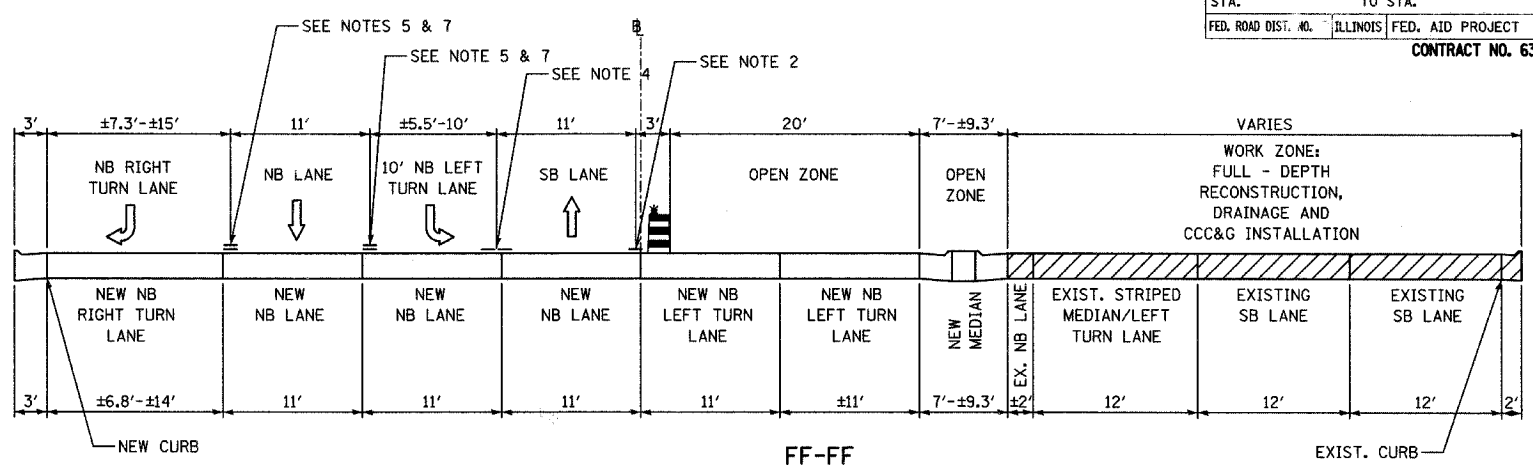
JOB NO.: P-91-494-00 PROJECT NO.: M-CMM-7003 (985)

NAME _____

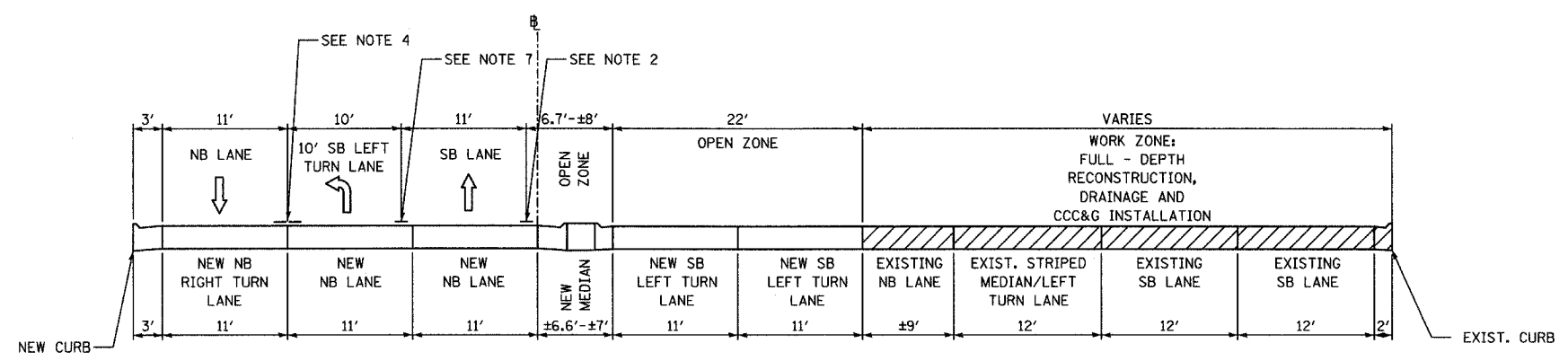
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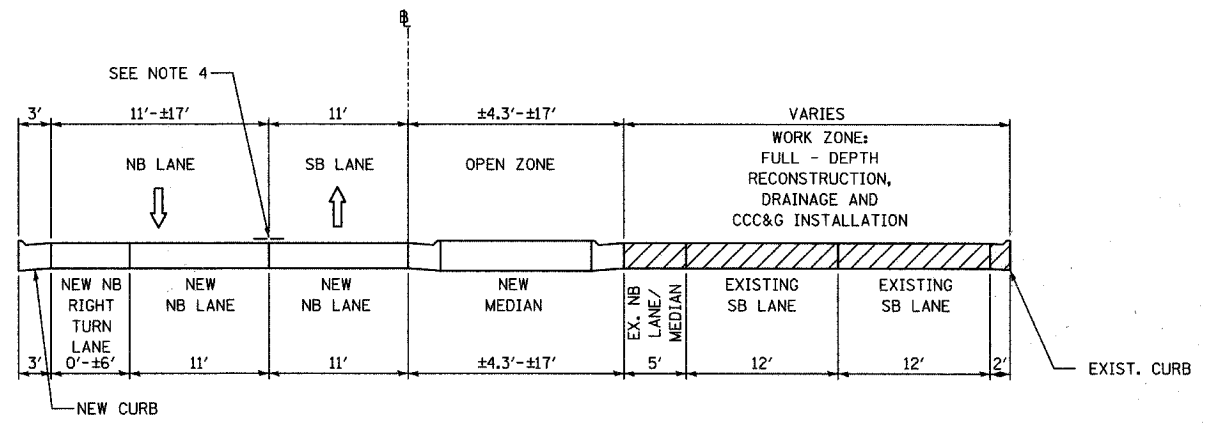
CC-CC
STAGES 2 AND 2A: N. WASHINGTON STREET; STA. 439+00 TO STA. 445+76



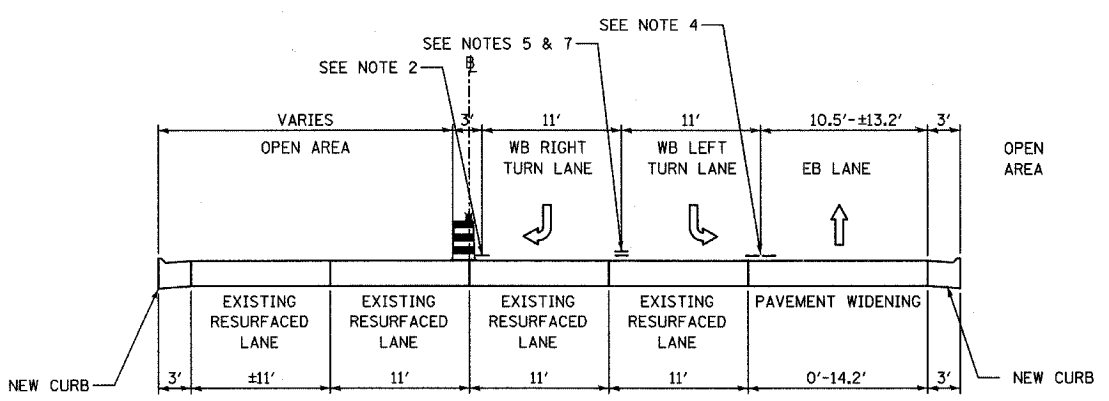
FF-FF
STAGE 2: S. WASHINGTON STREET; STA. 456+00 TO STA. 457+90



EE-EE
STAGES 2 AND 2A: N. WASHINGTON STREET; STA. 450+64 TO STA. 452+84



GG-GG
STAGE 2: S. WASHINGTON STREET; STA. 460+18 TO STA. 462+77

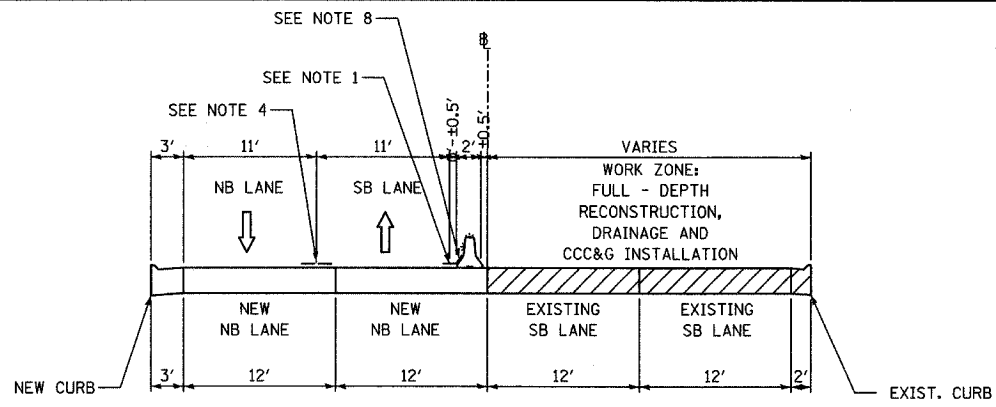


DD-DD
STAGES 2 AND 2A: HOBSON ROAD; STA. 701+08 TO STA. 702+24

- NOTE 1** - EXISTING PAVEMENT MARKING
- NOTE 2** - TEMPORARY PAVEMENT MARKING- LINE 4" (WHITE)
- NOTE 3** - TEMPORARY PAVEMENT MARKING- LINE 4" (YELLOW)
- NOTE 4** - TEMPORARY PAVEMENT MARKING- DOUBLE 4" (YELLOW), 11" CENTER TO CENTER
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- NOTE 8** - TEMPORARY PAVEMENT MARKING- ON BARRIER WALL- LINE 6" (WHITE)
- NOTE 9** - TEMPORARY PAVEMENT MARKING- SKIP-DASH 4" (WHITE) 10' LINE WITH 30' SPACE
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- LEGEND:**
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 - TRAFFIC MOVEMENT
 - DRUM WITH MONO-DIRECTIONAL STEADY BURNING LIGHT
 - TYPE II BARRICADE WITH MONO-DIRECTIONAL STEADY BURNING LIGHT
 - WORK ZONE AREA
 - TEMPORARY PAVEMENT
- ALL NOT TYPICAL SECTIONS ARE DRAWN GOING UP-STATION
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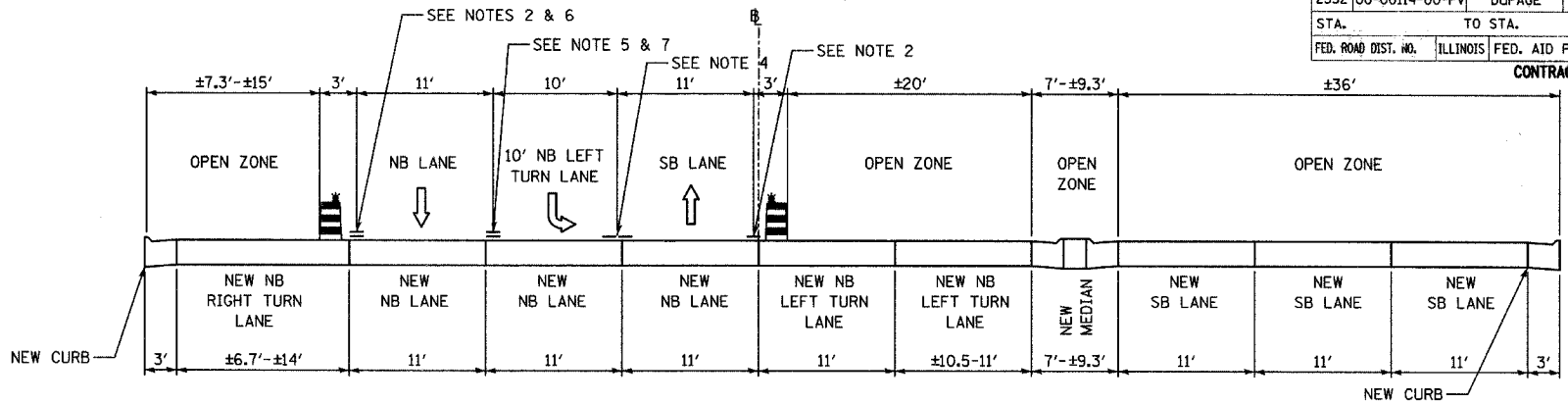
REVISIONS NAME DATE		INTERSECTION IMPROVEMENT WASHINGTON STREET - 75th STREET MAINTENANCE OF TRAFFIC TYPICAL SECTIONS SHEET 7 OF 13	City of Naperville
CONSULTANT TYLIN INTERNATIONAL			DRAWN: _____ SHEET NO. _____ CHECKED: _____ APPROVED: _____ DATE: APRIL 11, 2008 SCALE: _____ JOB NO. P-91-494-00 PROJECT NO. M-CMM-7003 (985)

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2552	00-00114-00-PV	DuPAGE	563	76
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT	CONTRACT NO. 63024	



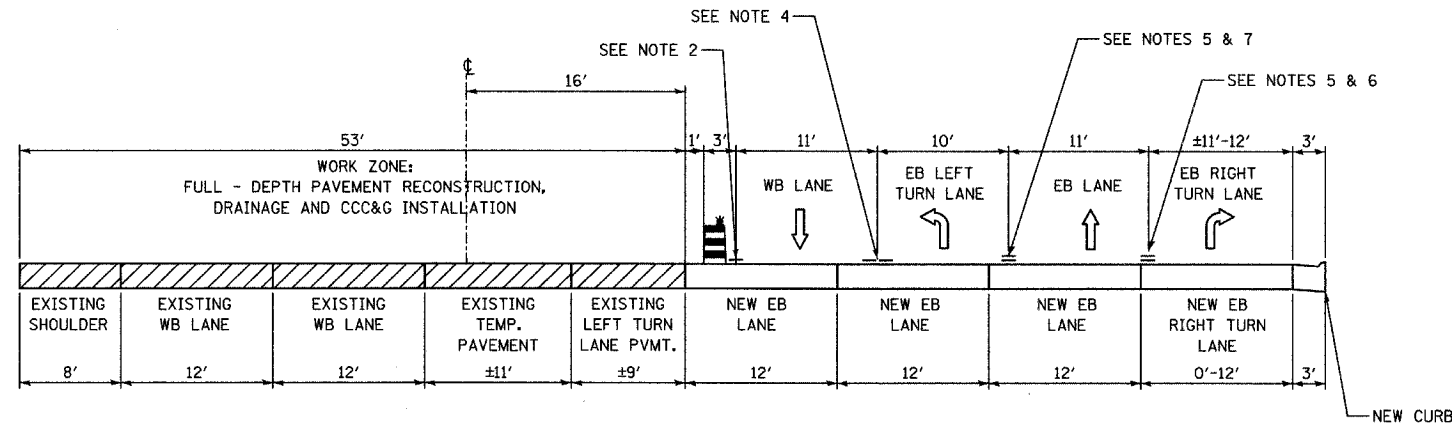
HH-HH

STAGES 2 AND 2A : S. WASHINGTON STREET; STA. 465+56 TO STA. 467+53



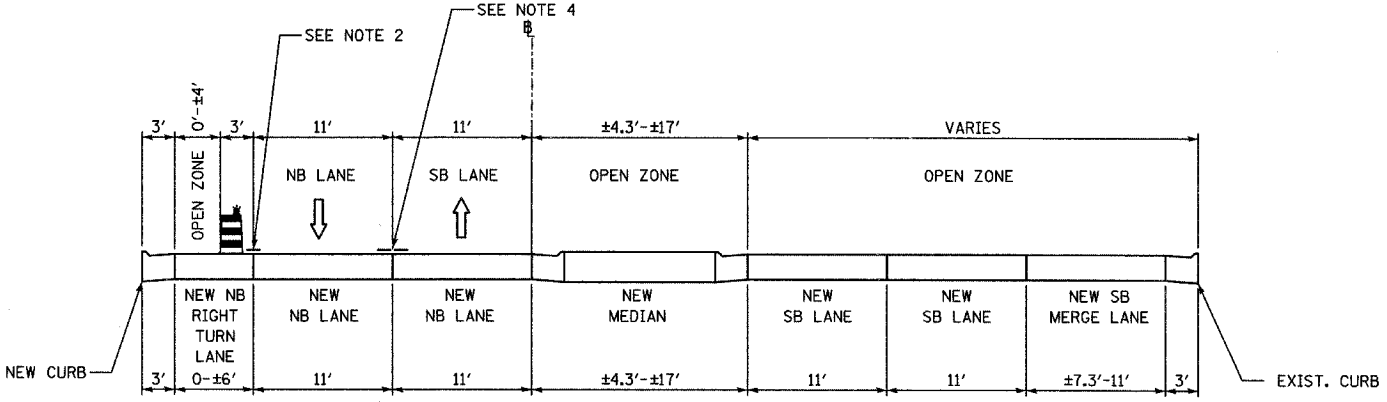
KK-KK

STAGE 2A: S. WASHINGTON STREET; STA. 456+00 TO STA. 457+90



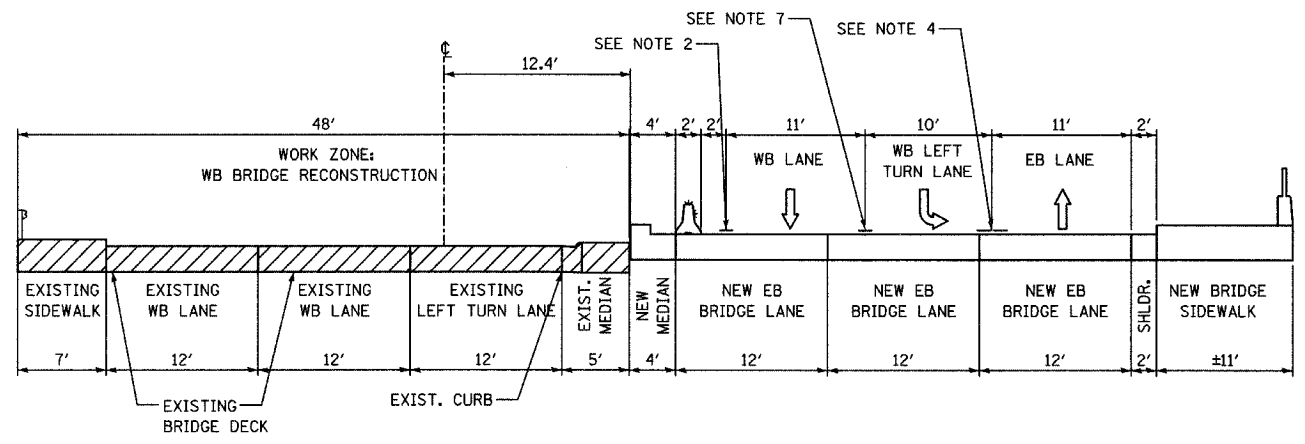
II-II

STAGE 2: W. 75TH STREET; STA. 145+77 TO STA. 147+50



LL-LL

STAGE 2A: S. WASHINGTON STREET; STA. 460+18 TO STA. 462+77



JJ-JJ

STAGE 2: E. 75TH STREET; STA. 150+64 TO STA. 152+19

- NOTE 1 - EXISTING PAVEMENT MARKING
- NOTE 2 - TEMPORARY PAVEMENT MARKING- LINE 4" (WHITE)
- NOTE 3 - TEMPORARY PAVEMENT MARKING- LINE 4" (YELLOW)
- NOTE 4 - TEMPORARY PAVEMENT MARKING- DOUBLE 4" (YELLOW), 11" CENTER TO CENTER
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- NOTE 8 - TEMPORARY PAVEMENT MARKING- ON BARRIER WALL- LINE 6" (WHITE)
- NOTE 9 - TEMPORARY PAVEMENT MARKING- SKIP-DASH 4" (WHITE) 10' LINE WITH 30' SPACE
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- LEGEND:**
- TEMPORARY CONCRETE BARRIER (WITH REFLECTORS ON TOP AND SIDE FACING TRAFFIC)
 - TRAFFIC MOVEMENT
 - DRUM WITH MONO-DIRECTIONAL STEADY BURNING LIGHT
 - TYPE II BARRICADE WITH MONO-DIRECTIONAL STEADY BURNING LIGHT
 - WORK ZONE AREA
 - TEMPORARY PAVEMENT
- ALL MOT TYPICAL SECTIONS ARE DRAWN GOING UP-STATION
- DOUBLE YELLOW ONLY APPLIED ADJACENT TO MEDIAN - SEE PLANS FOR ADDITIONAL DETAIL

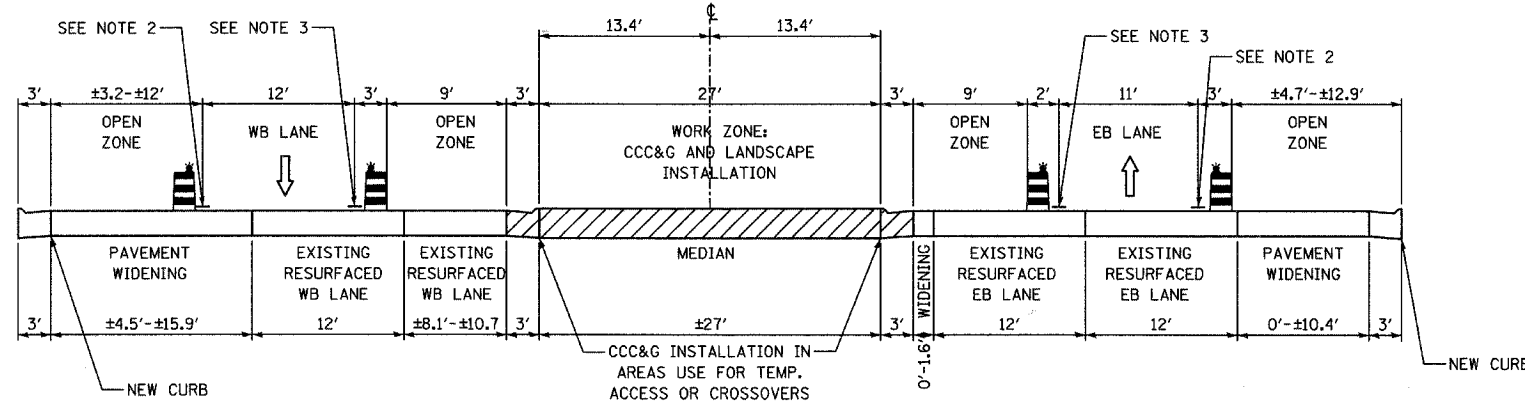
REVISIONS	
NAME	DATE

INTERSECTION IMPROVEMENT
WASHINGTON STREET - 75th STREET
MAINTENANCE OF TRAFFIC
TYPICAL SECTIONS
SHEET 8 OF 13

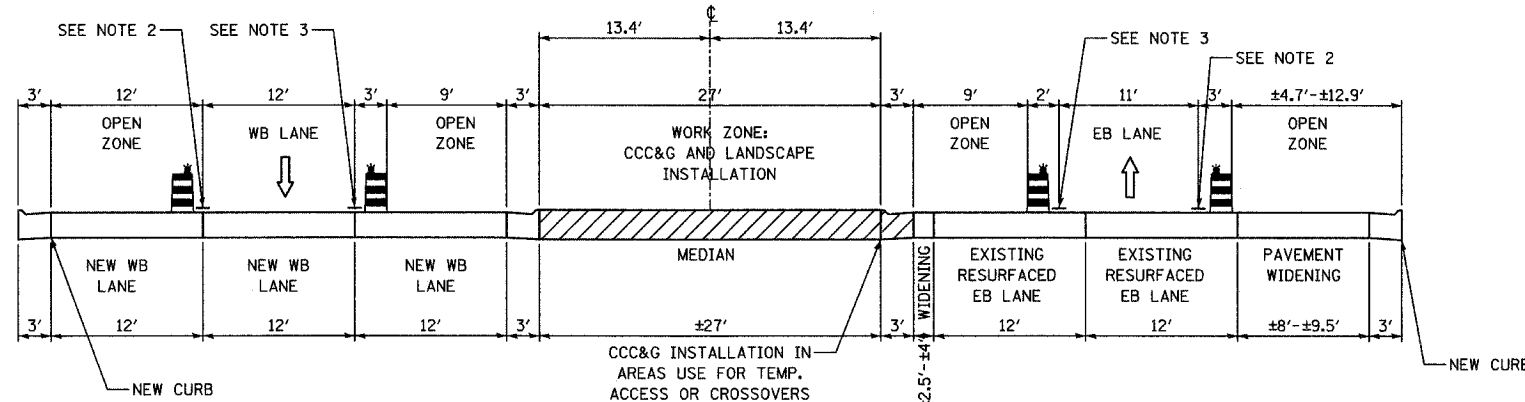
CONSULTANT
TYLIN INTERNATIONAL

City of **Naperville**

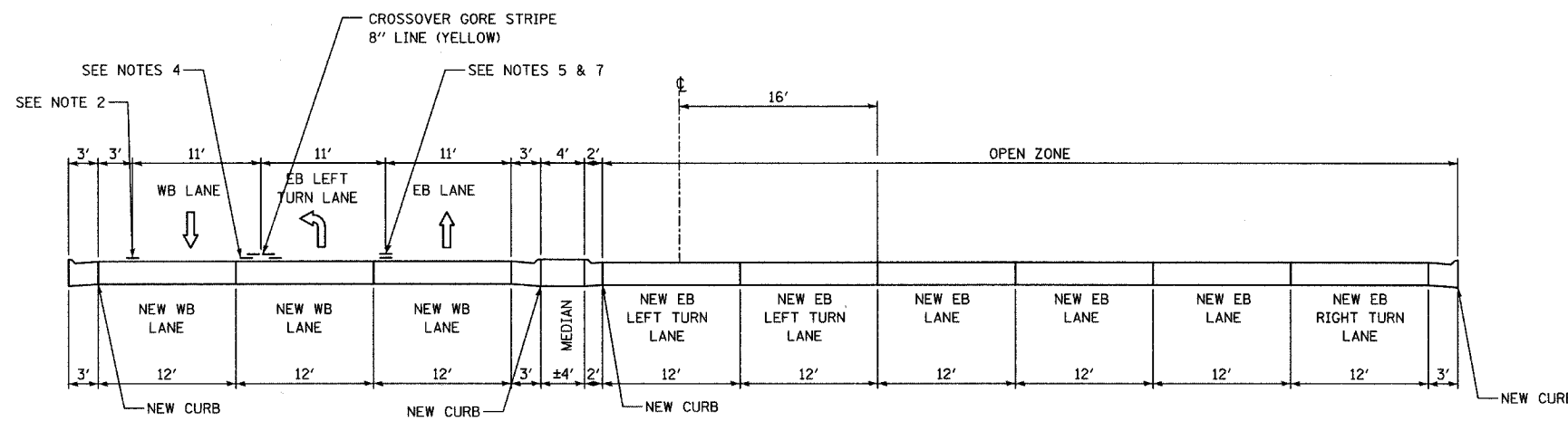
DRAWN: _____ SHEET NO. _____
 CHECKED: _____
 APPROVED: _____
 DATE: APRIL 11, 2008
 SCALE: _____
 JOB NO.: P-91-494-00 PROJECT NO.: M-CMM-7003 (985)



MM-MM
STAGE 2A: W. 75TH STREET; STA. 130+50 TO STA. 134+30



NN-NN
STAGE 2A: W. 75TH STREET; STA. 135+50 TO STA. 141+00



OO-OO
STAGE 2A: W. 75TH STREET; STA. 145+77 TO STA. 147+50

- NOTE 1 - EXISTING PAVEMENT MARKING
- NOTE 2 - TEMPORARY PAVEMENT MARKING- LINE 4" (WHITE)
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LEGEND:

- TEMPORARY CONCRETE BARRIER (WITH REFLECTORS ON TOP AND SIDE FACING TRAFFIC)
- TRAFFIC MOVEMENT
- DRUM WITH MONO-DIRECTIONAL STEADY BURNING LIGHT
- TYPE II BARRICADE WITH MONO-DIRECTIONAL STEADY BURNING LIGHT
- WORK ZONE AREA
- TEMPORARY PAVEMENT

• ALL MOT TYPICAL SECTIONS ARE DRAWN GOING UP-STATION
 •• DOUBLE YELLOW ONLY APPLIED ADJACENT TO MEDIAN - SEE PLANS FOR ADDITIONAL DETAIL

REVISIONS	
NAME	DATE

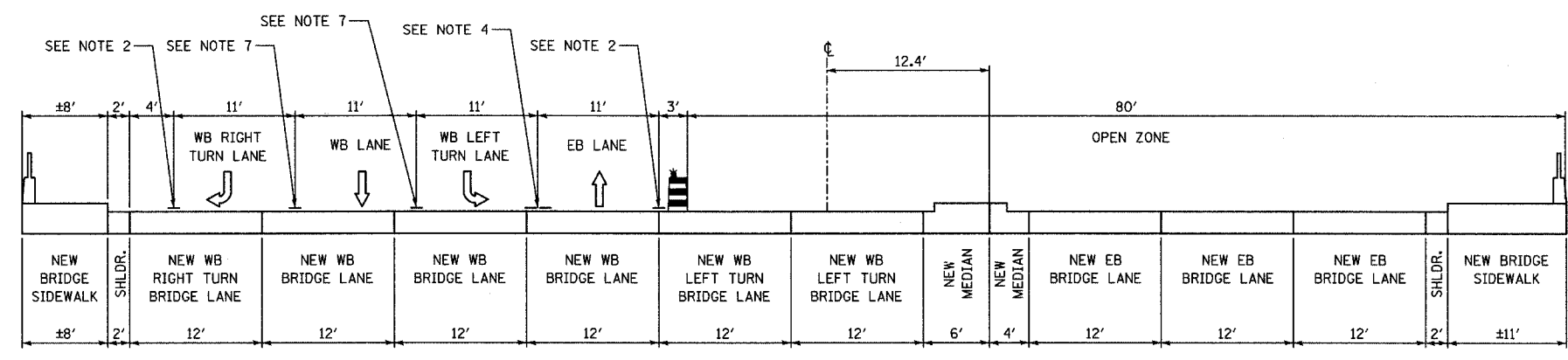
**INTERSECTION IMPROVEMENT
 WASHINGTON STREET - 75th STREET
 MAINTENANCE OF TRAFFIC
 TYPICAL SECTIONS
 SHEET 9 OF 13**

CONSULTANT
TYLIN INTERNATIONAL

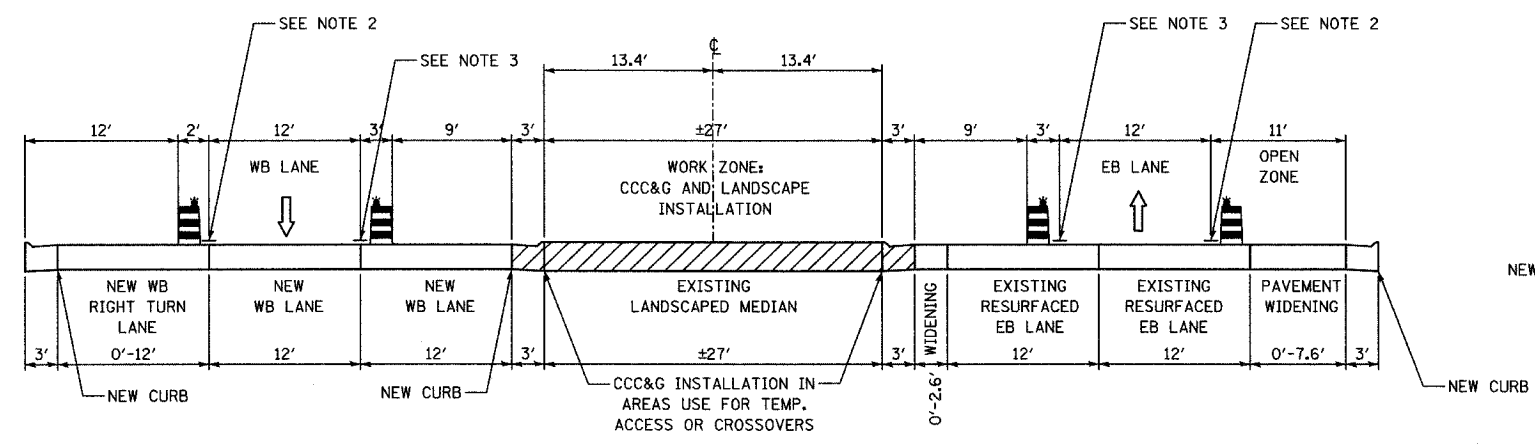
City of **Naperville**

DRAWN: _____ SHEET NO. _____
 CHECKED: _____
 APPROVED: _____
 DATE: APRIL 11, 2008
 SCALE: _____
 JOB NO.: P-9I-494-00 PROJECT NO.: M-CMM-7003 (985)

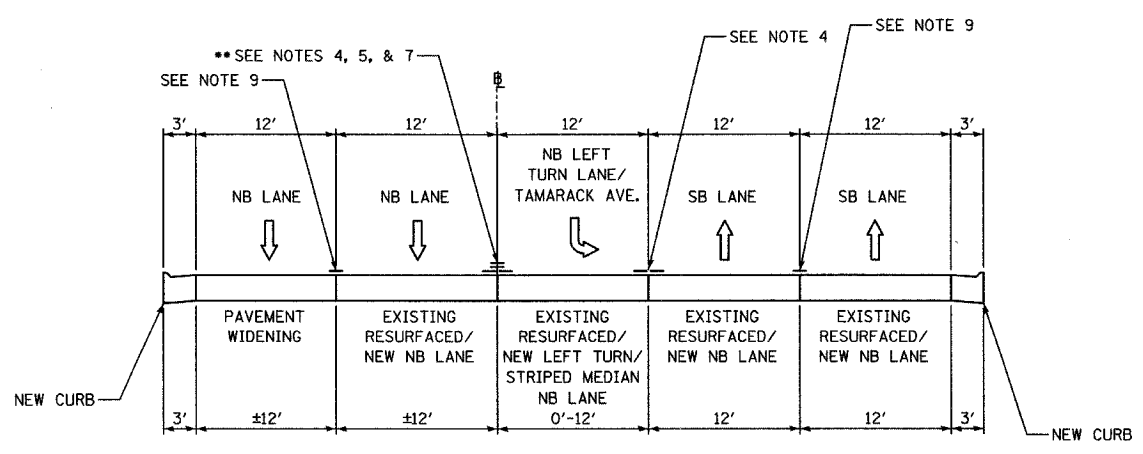
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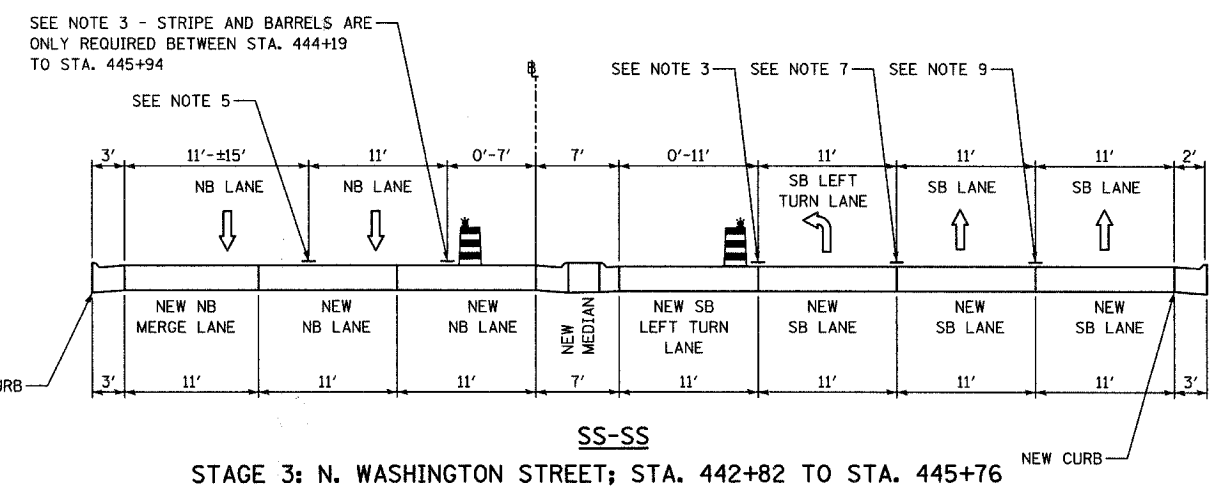
PP-PP
STAGE 2A: E. 75TH STREET; STA. 151+07 TO STA. 152+19



QQ-QQ
STAGES 2A: E. 75TH STREET; STA. 156+75 TO STA. 163+40



RR-RR
STAGE 3: N. WASHINGTON STREET; STA. 427+95 TO STA. 434+39



SS-SS
STAGE 3: N. WASHINGTON STREET; STA. 442+82 TO STA. 445+76

- NOTE 1 - EXISTING PAVEMENT MARKING
- NOTE 2 - TEMPORARY PAVEMENT MARKING- LINE 4" (WHITE)
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- NOTE 7 - TEMPORARY PAVEMENT MARKING- LINE 6" (WHITE)
- NOTE 8 - TEMPORARY PAVEMENT MARKING- ON BARRIER WALL- LINE 6" (WHITE)
- NOTE 9 - TEMPORARY PAVEMENT MARKING- SKIP-DASH 4" (WHITE), 10' LINE WITH 30" SPACE
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- LEGEND:**
- TEMPORARY CONCRETE BARRIER (WITH REFLECTORS ON TOP AND SIDE FACING TRAFFIC)
 - TRAFFIC MOVEMENT
 - DRUM WITH MONO-DIRECTIONAL STEADY BURNING LIGHT
 - TYPE II BARRICADE WITH MONO-DIRECTIONAL STEADY BURNING LIGHT
 - WORK ZONE AREA
 - TEMPORARY PAVEMENT
- ALL NOT TYPICAL SECTIONS ARE DRAWN GOING UP-STATION
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REVISIONS	
NAME	DATE

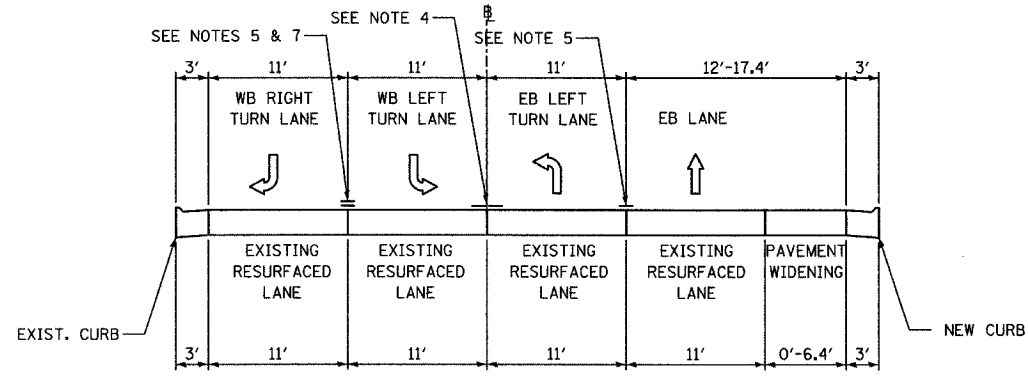
**INTERSECTION IMPROVEMENT
WASHINGTON STREET - 75th STREET
MAINTENANCE OF TRAFFIC
TYPICAL SECTIONS
SHEET 10 OF 13**

CONSULTANT
TYLIN INTERNATIONAL

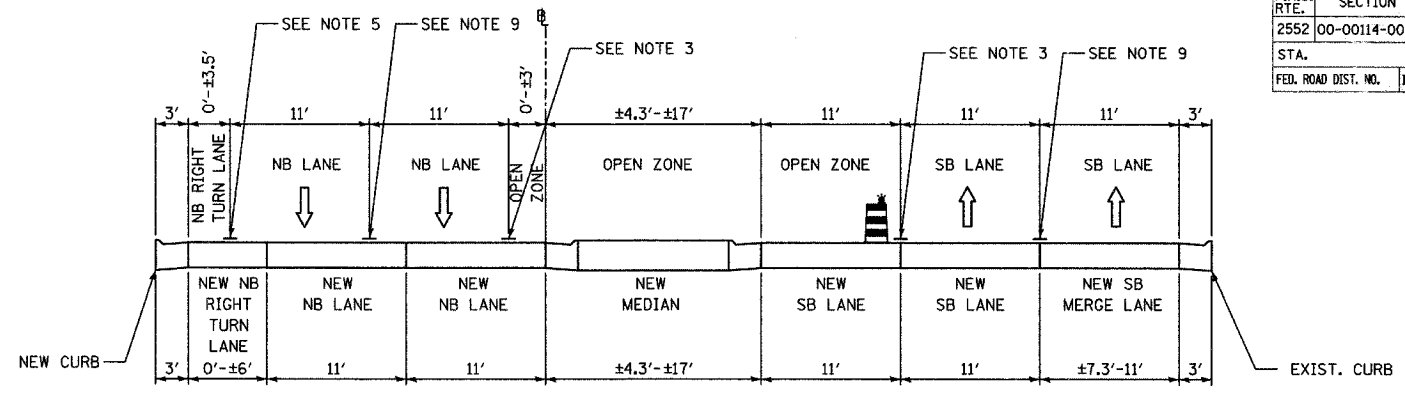
City of **Naperville**

City of Naperville logo: A stylized tree with a person figure inside a circle, above the word 'Naperville'.

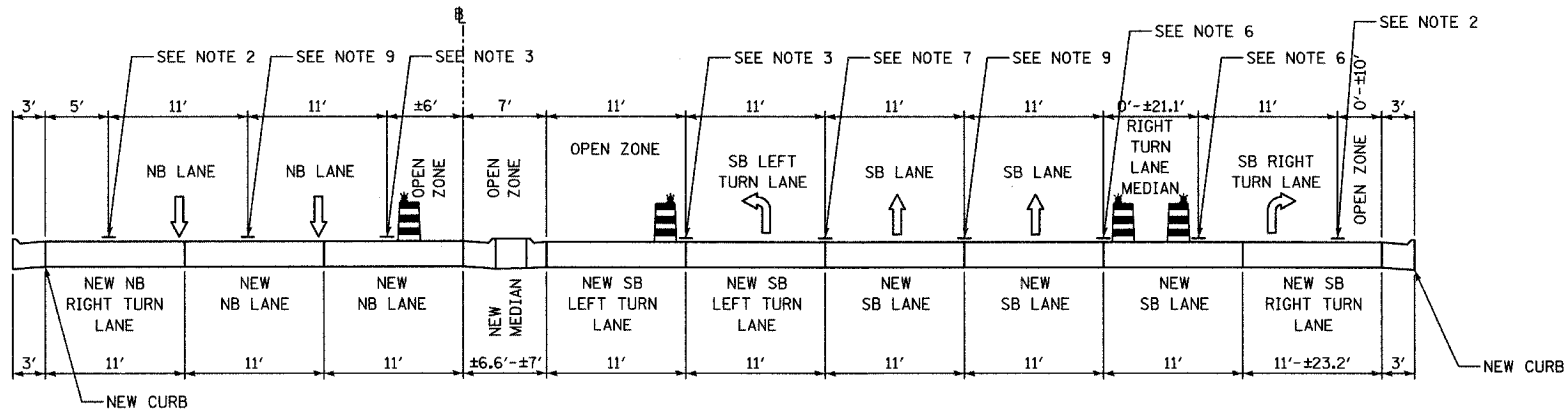
DRAWN	SHEET NO.
CHECKED	
APPROVED	
DATE: APRIL 11, 2008	
SCALE	
JOB NO. P-91-494-00	PROJECT NO. M-CMM-7003 (985)



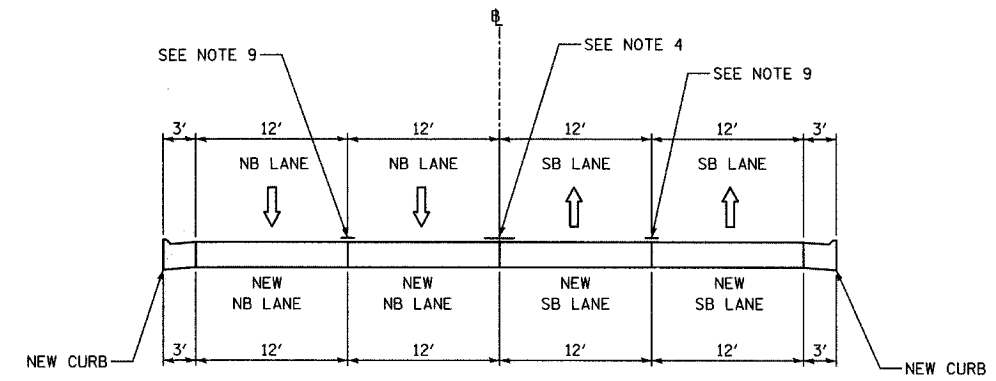
TT-TT
STAGE 3: HOBSON ROAD; STA. 701+51 TO STA. 702+24



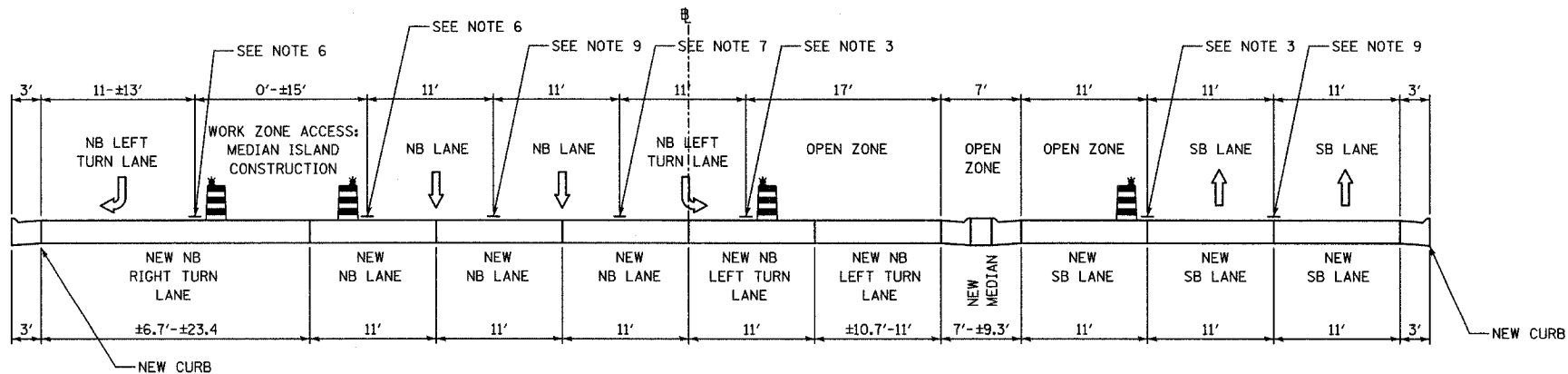
WW-WW
STAGE 3: S. WASHINGTON STREET; STA. 460+18 TO STA. 462+77



UU-UU
STAGE 3: N. WASHINGTON STREET; STA. 450+64 TO STA. 452+84



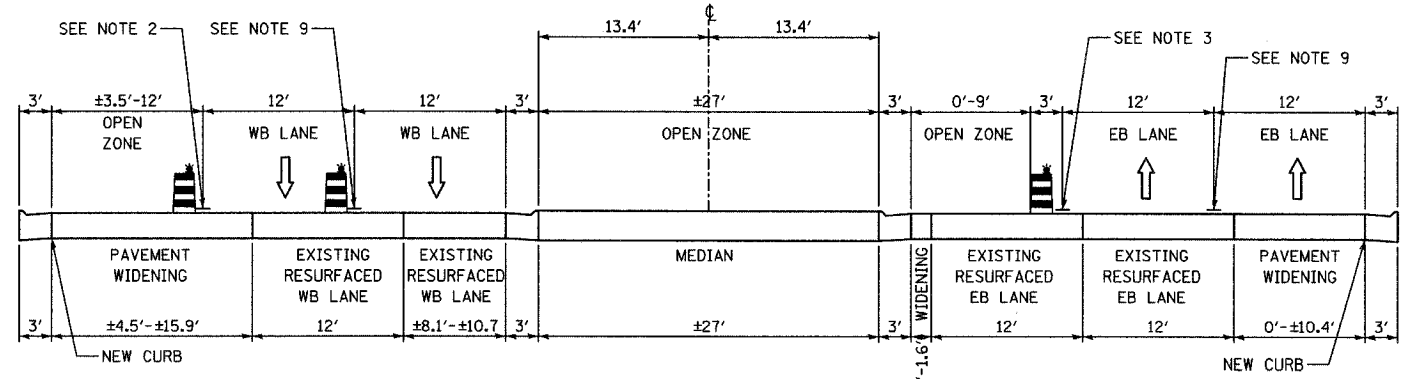
XX-XX
STAGE 3: S. WASHINGTON STREET; STA. 465+56 TO STA. 467+53



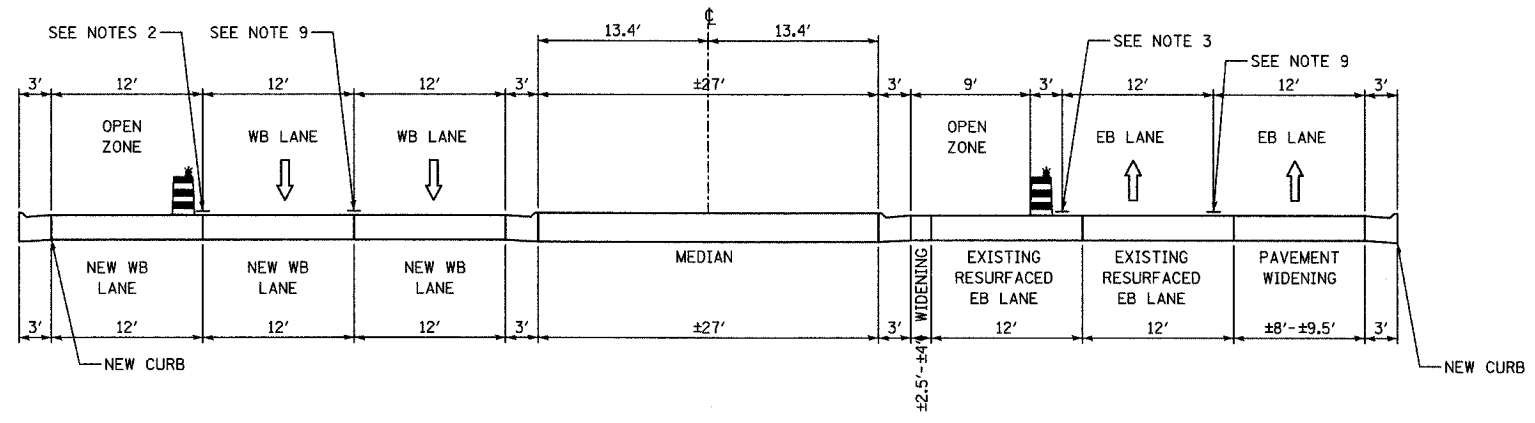
VV-VV
STAGE 3: S. WASHINGTON STREET; STA. 455+53 TO STA. 457+85

- NOTE 1** - EXISTING PAVEMENT MARKING
- NOTE 2** - TEMPORARY PAVEMENT MARKING- LINE 4" (WHITE)
- NOTE 3** - TEMPORARY PAVEMENT MARKING- LINE 4" (YELLOW)
- NOTE 4** - TEMPORARY PAVEMENT MARKING- DOUBLE 4" (YELLOW), 11" CENTER TO CENTER
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- NOTE 8** - TEMPORARY PAVEMENT MARKING- ON BARRIER WALL- LINE 6" (WHITE)
- NOTE 9** - TEMPORARY PAVEMENT MARKING- SKIP-DASH 4" (WHITE) 10' LINE WITH 30" SPACE
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- LEGEND:**
- TEMPORARY CONCRETE BARRIER (WITH REFLECTORS ON TOP AND SIDE FACING TRAFFIC)
 - TRAFFIC MOVEMENT
 - DRUM WITH MONO-DIRECTIONAL STEADY BURNING LIGHT
 - TYPE II BARRICADE WITH MONO-DIRECTIONAL STEADY BURNING LIGHT
 - WORK ZONE AREA
 - TEMPORARY PAVEMENT
- ALL MOT TYPICAL SECTIONS ARE DRAWN GOING UP-STATION
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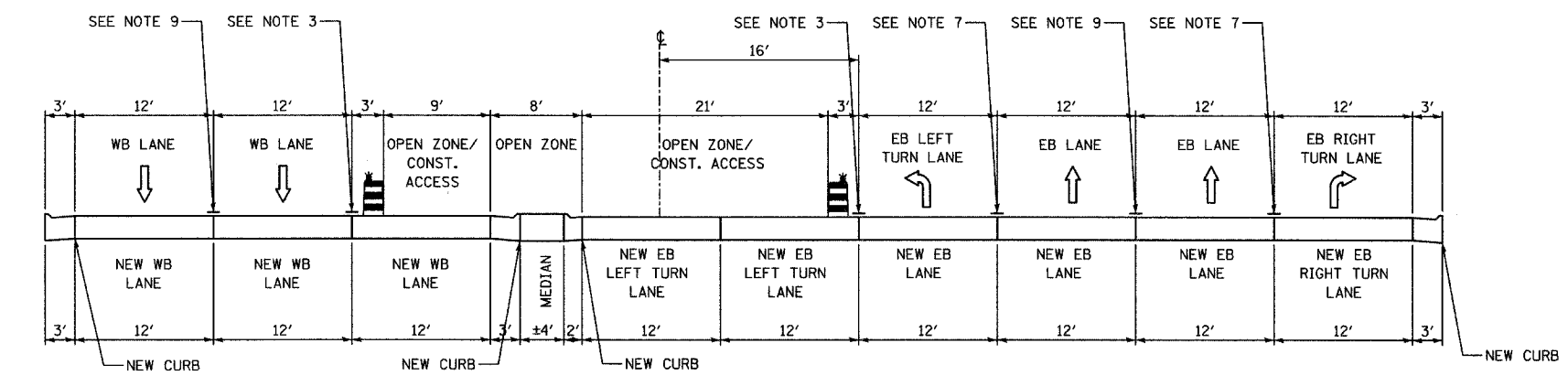
REVISIONS		INTERSECTION IMPROVEMENT WASHINGTON STREET - 75th STREET MAINTENANCE OF TRAFFIC TYPICAL SECTIONS SHEET 11 OF 13	City of	
NAME	DATE		Naperville	
		CONSULTANT TYLIN INTERNATIONAL	DRAWN	SHEET NO.
			CHECKED	
			APPROVED	
			DATE: APRIL 11, 2008	
			SCALE	
		JOB NO. P-91-494-00	PROJECT NO. M-CMM-7003 (985)	



YY-YY
STAGE 3: W. 75TH STREET; STA. 130+50 TO STA. 134+30



ZZ-ZZ
STAGE 3: W. 75TH STREET; STA. 135+50 TO STA. 138+44



AAA-AAA
STAGE 3: W. 75TH STREET; STA. 145+77 TO STA. 147+50

- NOTE 1** - EXISTING PAVEMENT MARKING
- NOTE 2** - TEMPORARY PAVEMENT MARKING- LINE 4" (WHITE)
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LEGEND:

- TEMPORARY CONCRETE BARRIER (WITH REFLECTORS ON TOP AND SIDE FACING TRAFFIC)
- TRAFFIC MOVEMENT
- DRUM WITH MONO-DIRECTIONAL STEADY BURNING LIGHT
- TYPE II BARRICADE WITH MONO-DIRECTIONAL STEADY BURNING LIGHT
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- TEMPORARY PAVEMENT

• ALL NOT TYPICAL SECTIONS ARE DRAWN GOING UP-STATION

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REVISIONS	
NAME	DATE

**INTERSECTION IMPROVEMENT
 WASHINGTON STREET - 75th STREET
 MAINTENANCE OF TRAFFIC
 TYPICAL SECTIONS
 SHEET 12 OF 13**

CONSULTANT
TYLIN INTERNATIONAL

City of **Naperville**

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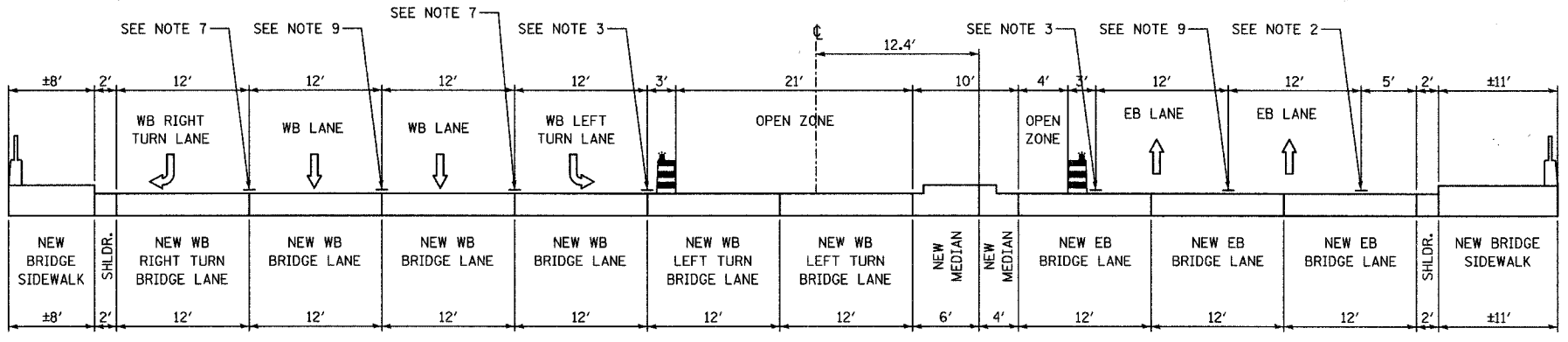
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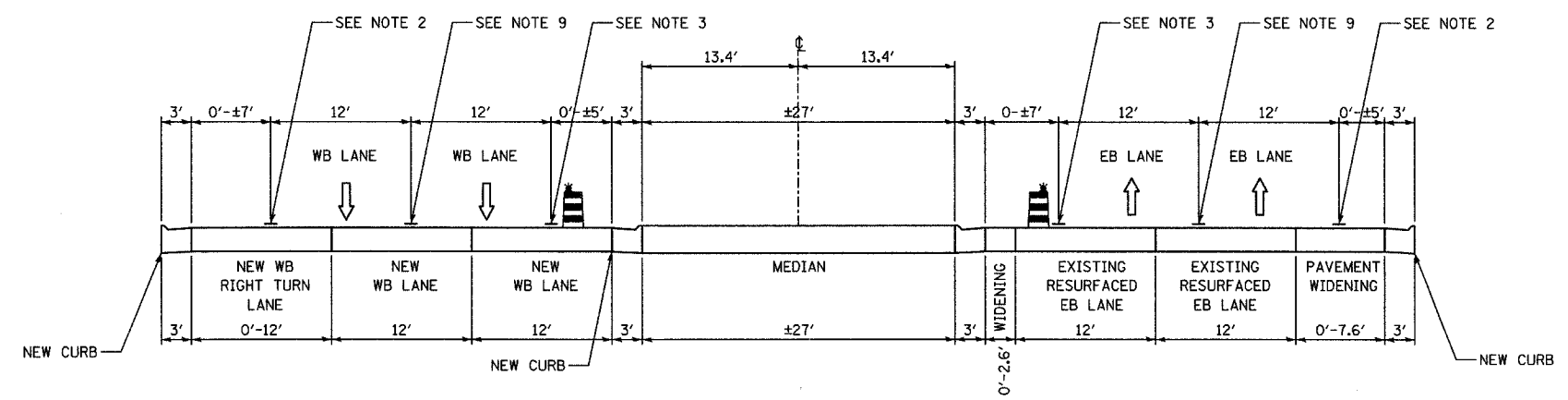
DATE: APRIL 11, 2008

SCALE: _____

JOB NO.: P-91-494-00 PROJECT NO.: M-CMM-7003 (985)



BBB-BBB
STAGE 3: E. 75TH STREET; STA. 151+07 TO STA. 152+19



CCC-CCC
STAGES 3: E. 75TH STREET; STA. 156+19 TO STA. 163+40

- NOTE 1 - EXISTING PAVEMENT MARKING
- NOTE 2 - TEMPORARY PAVEMENT MARKING- LINE 4" (WHITE)
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REVISIONS	
NAME	DATE

INTERSECTION IMPROVEMENT
WASHINGTON STREET - 75th STREET
MAINTENANCE OF TRAFFIC
TYPICAL SECTIONS
SHEET 13 OF 13

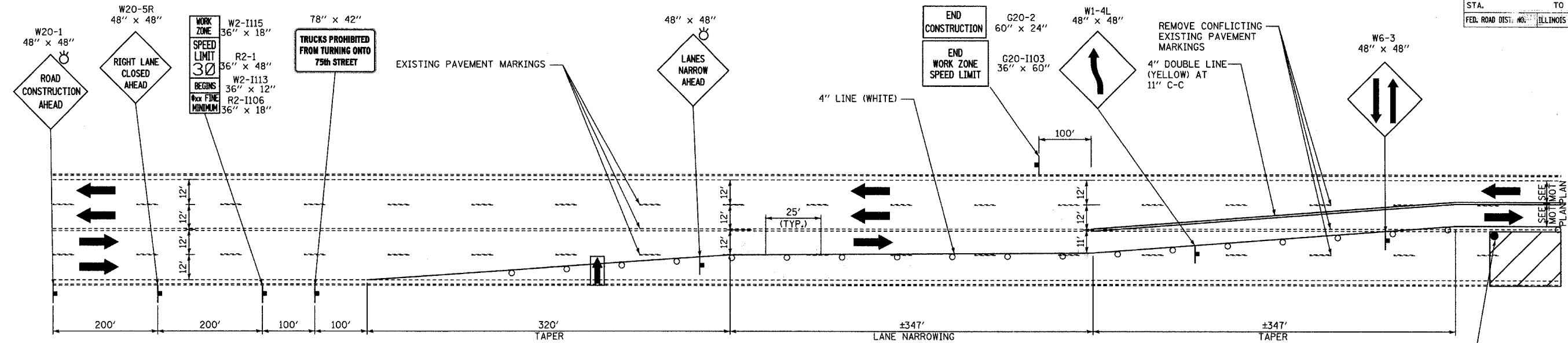
CONSULTANT
TYLININTERNATIONAL

City of **Naperville**

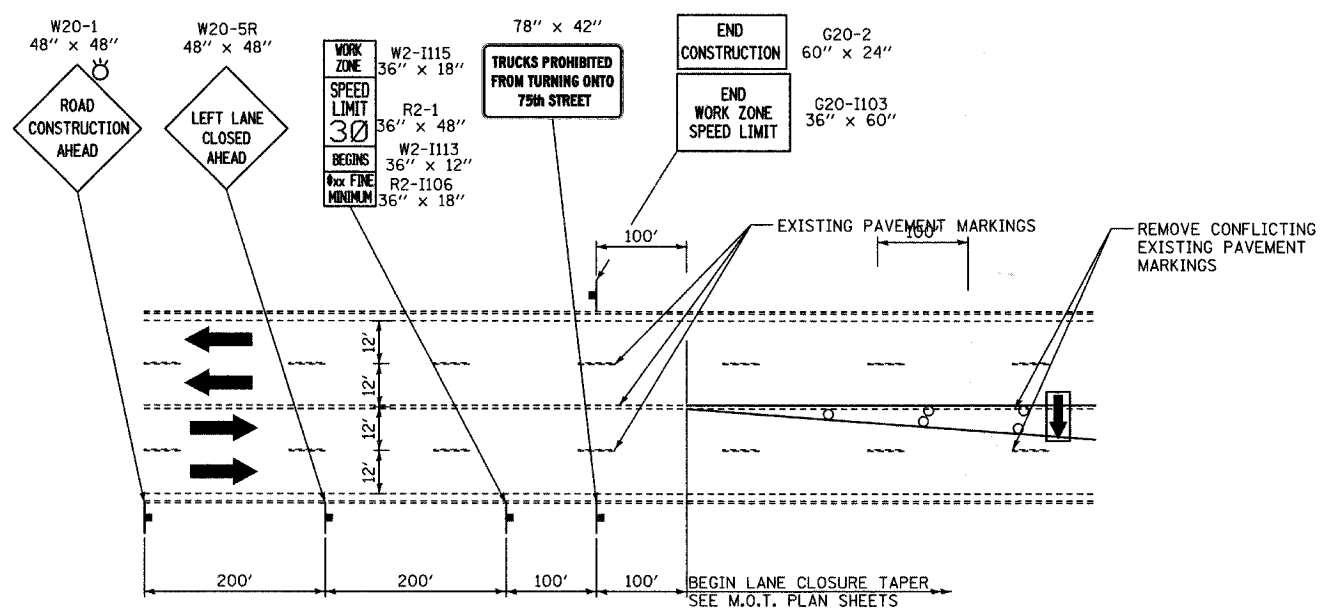
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APPROVED:	
DATE: APRIL 11, 2008	
SCALE:	
JOB NO. P-9J-494-00	PROJECT NO. M-CMM-7003 (985)

NAME

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DETAIL 1: TYPICAL MULTI-LANE CLOSURE ALONG N. AND S. WASHINGTON STREET



DETAIL 2: TYPICAL ADVANCED SIGNING FOR MULTI-LANE CLOSURE ALONG N. AND S. WASHINGTON STREET

LEGEND:

- CONSTRUCTION ZONE
- TRAFFIC MOVEMENT
- TEMPORARY SIGN
- DRUMS W/ MONO-DIRECTIONAL STEADY BURNING LIGHT
- ARROW BOARD
- TYPE III BARRICADE W/2 FLASHING BIDIRECTIONAL LIGHTS

REVISIONS	
NAME	DATE

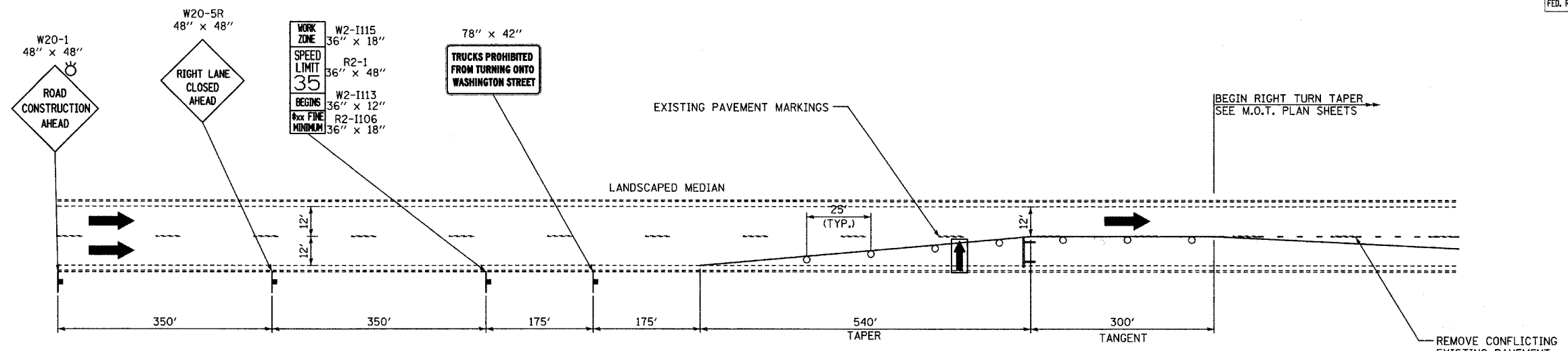
INTERSECTION IMPROVEMENT
 WASHINGTON STREET - 75th STREET
 MAINTENANCE OF TRAFFIC
 ADVANCED SIGNING AND
 LANE CLOSURE DETAILS
 SHEET 1 OF 3

CONSULTANT
TYLIN INTERNATIONAL

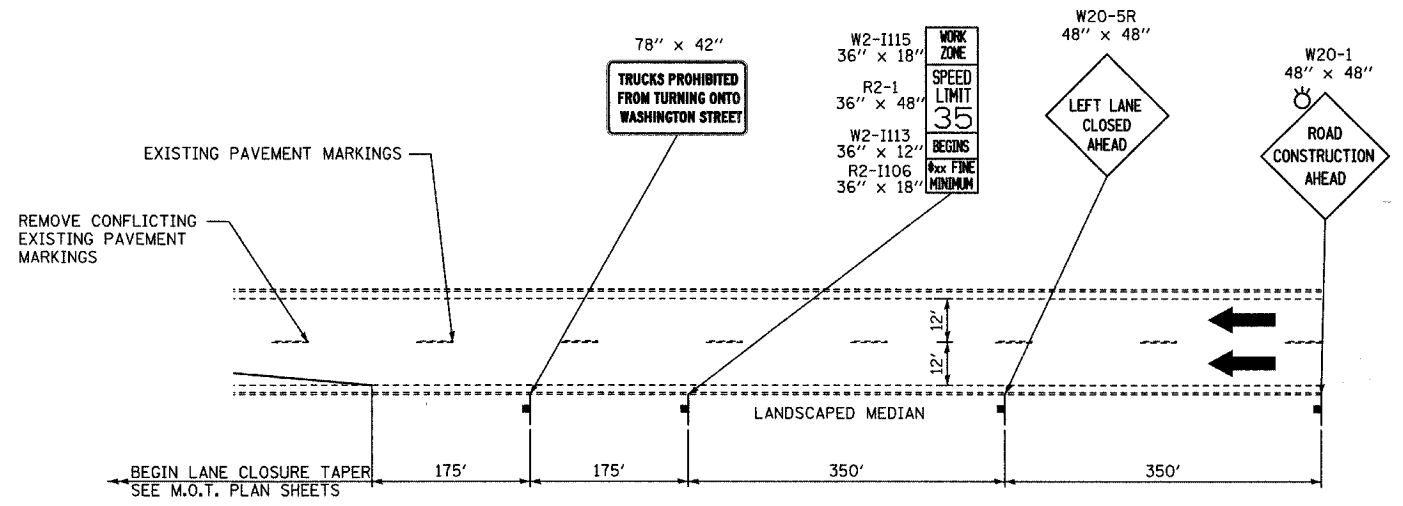
City of **Naperville**

DRAWN	SHEET NO.
CHECKED	
APPROVED	
DATE: APRIL 11, 2008	
SCALE: NONE	
JOB NO.: P-91-494-00	PROJECT NO.: M-CMM-7003 (985)

4/11/2008 10:26:43 AM



DETAIL 3: TYPICAL MULTI-LANE CLOSURE ALONG E. AND W. 75TH STREET



DETAIL 4: TYPICAL ADVANCE SIGNING FOR MULTI-LANE CLOSURE ALONG E. AND W. 75TH STREET

LEGEND:

- CONSTRUCTION ZONE
- TRAFFIC MOVEMENT
- TEMPORARY SIGN
- DRUMS W/ MONO-DIRECTIONAL STEADY BURNING LIGHT
- ARROW BOARD
- TYPE III BARRICADE W/2 FLASHING BIDIRECTIONAL LIGHTS

REVISIONS	
NAME	DATE

INTERSECTION IMPROVEMENT
 WASHINGTON STREET - 75th STREET
 MAINTENANCE OF TRAFFIC
 ADVANCED SIGNING AND
 LANE CLOSURE DETAILS
 SHEET 2 OF 3

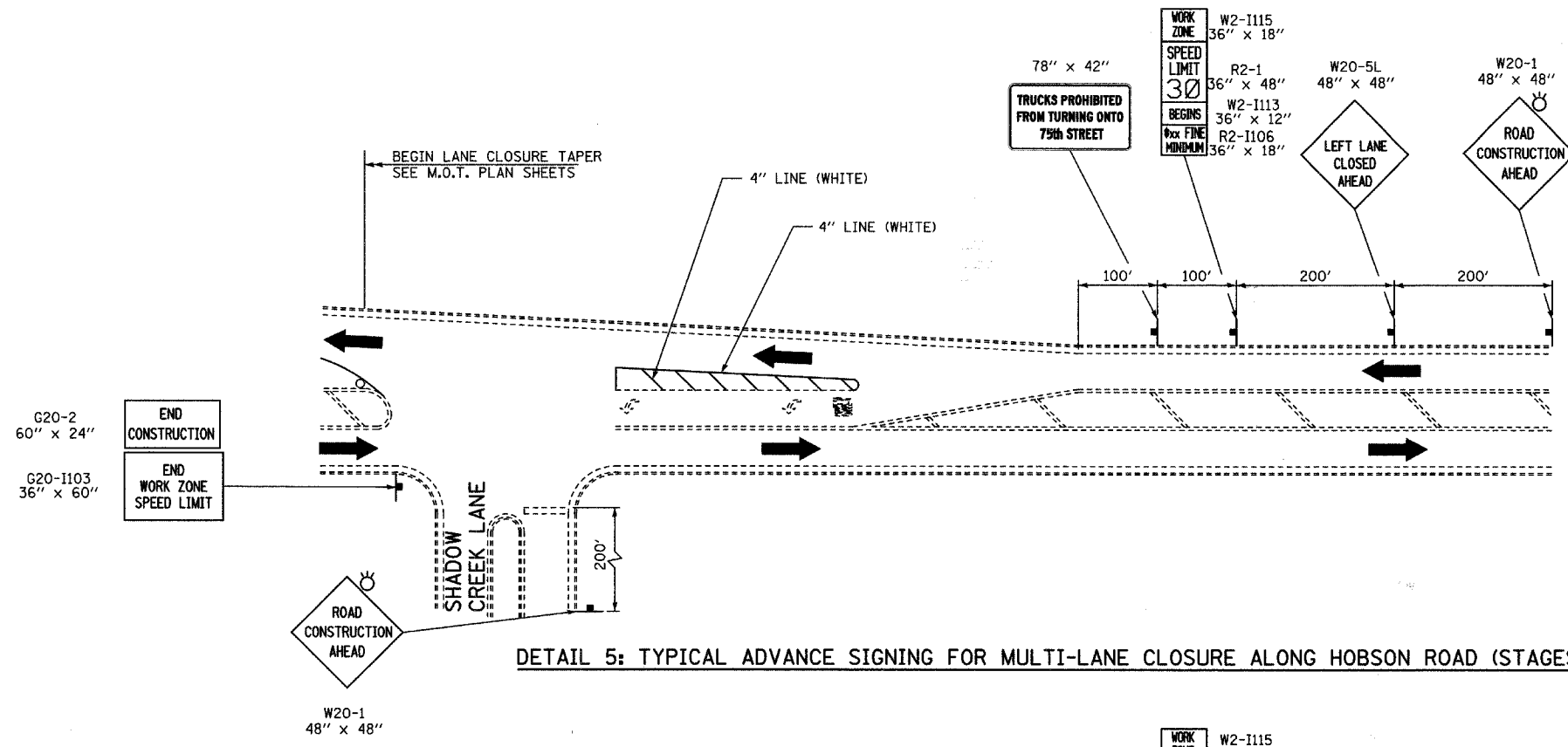
CONSULTANT
TYLIN INTERNATIONAL

City of **Naperville**

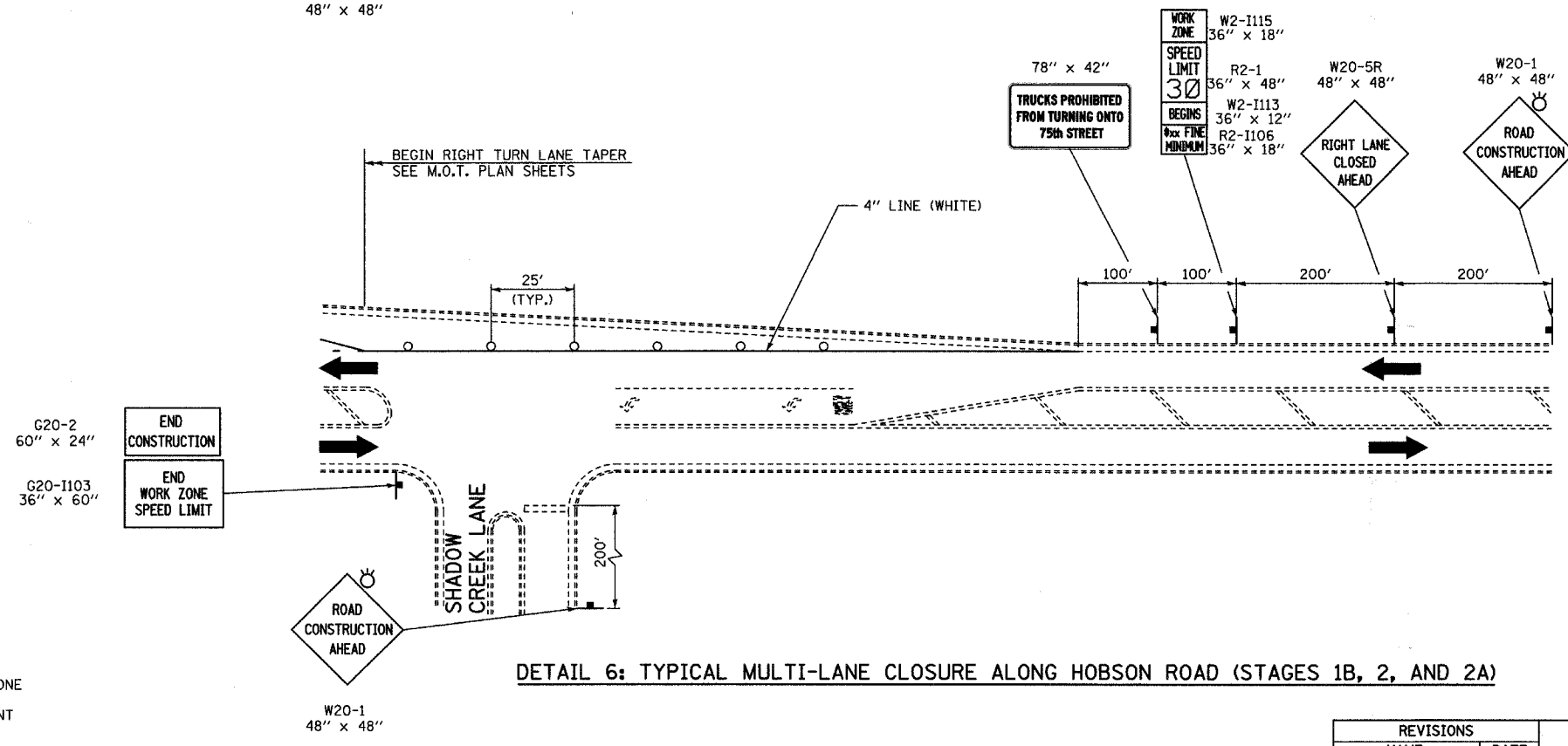
DRAWN:	SHEET NO.:
CHECKED:	
APPROVED:	
DATE: APRIL 11, 2008	
SCALE: NONE	
JOB NO. P-91-494-00	PROJECT NO. M-CMM-7003 (985)

P:\60241\75th\Drawings\5m\asst5.dgn 4/11/2008 10:26:44 AM

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2552	00-00114-00-PV	DUPAGE	563	81C
STA.		TO STA.		
FED. ROAD DIST. NO.		FED. AID PROJECT		
CONTRACT NO. 63024				



DETAIL 5: TYPICAL ADVANCE SIGNING FOR MULTI-LANE CLOSURE ALONG HOBSON ROAD (STAGES 1 AND 1A)



DETAIL 6: TYPICAL MULTI-LANE CLOSURE ALONG HOBSON ROAD (STAGES 1B, 2, AND 2A)

LEGEND:

- CONSTRUCTION ZONE
- TRAFFIC MOVEMENT
- TEMPORARY SIGN
- DRUMS W/ MONO-DIRECTIONAL STEADY BURNING LIGHT
- ARROW BOARD
- TYPE III BARRICADE W/2 FLASHING BIDIRECTIONAL LIGHTS

REVISIONS	
NAME	DATE

INTERSECTION IMPROVEMENT
 WASHINGTON STREET - 75th STREET
 MAINTENANCE OF TRAFFIC
 ADVANCED SIGNING AND
 LANE CLOSURE DETAILS
 SHEET 3 OF 3

CONSULTANT
TYLIN INTERNATIONAL

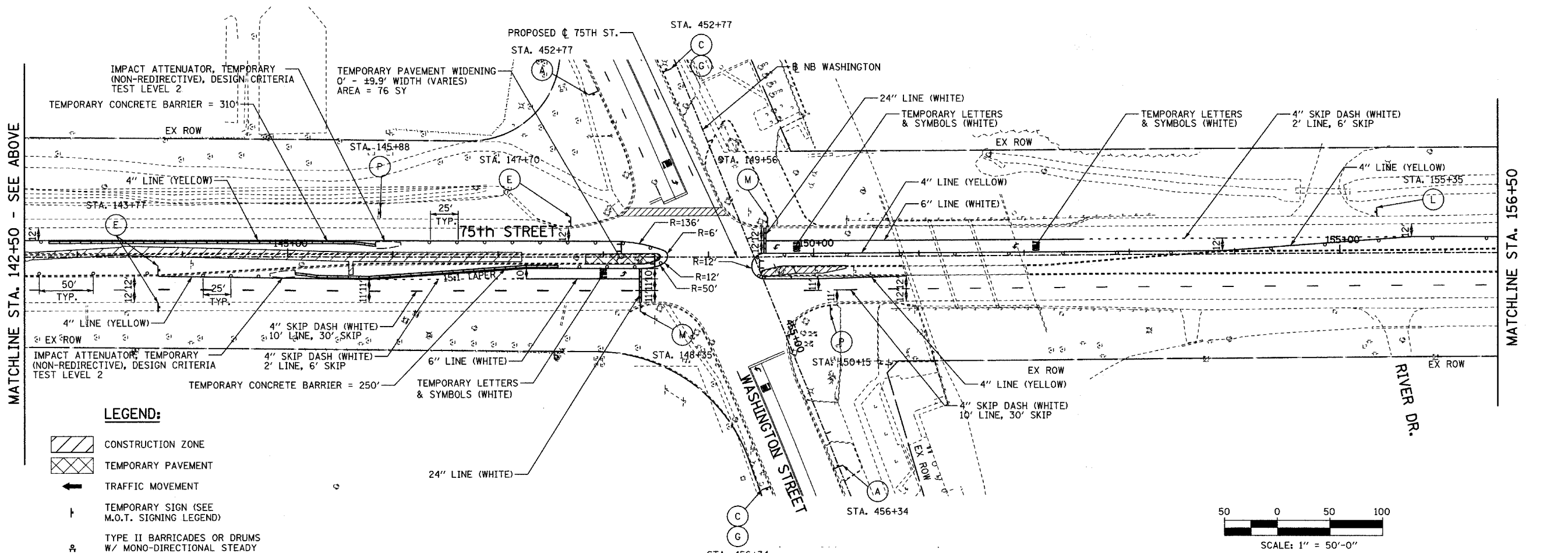
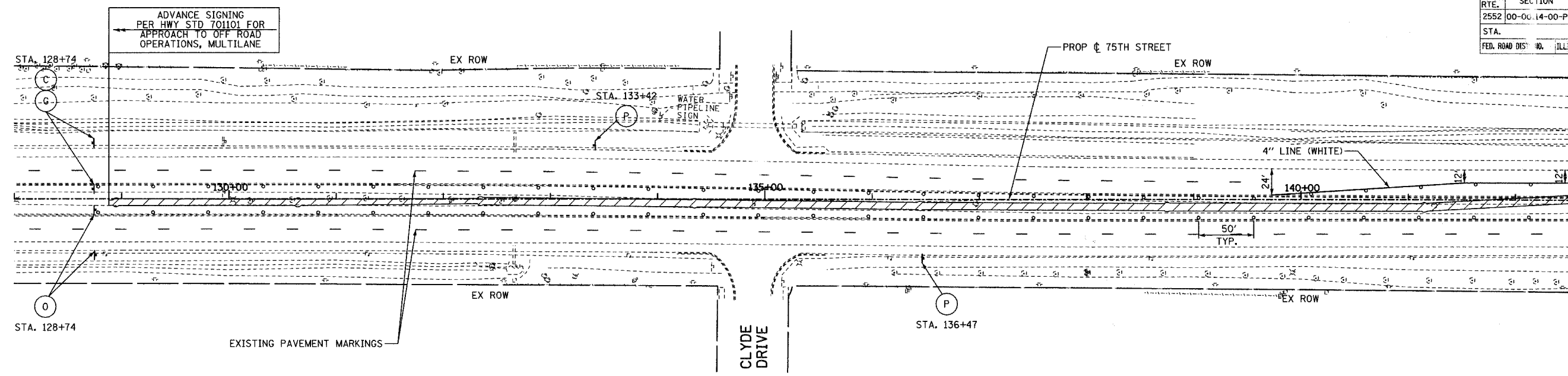
City of **Naperville**

DRAWN	SHEET NO.
CHECKED	
APPROVED	
DATE: APRIL 11, 2008	
SCALE: NONE	
JOB NO.: P-91-494-00	PROJECT NO.: M-CMM-7003 (985)

D:\602417\road\5\mtd\2552\81C.dgn 4/11/2008 10:28:44 AM

CONTRACT NO. 63024

MATCHLINE STA. 142+50 - SEE BELOW

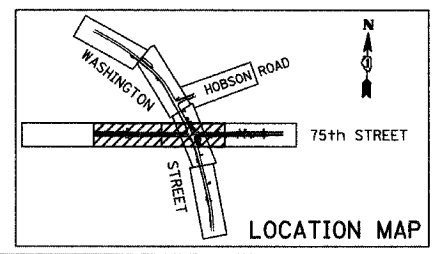
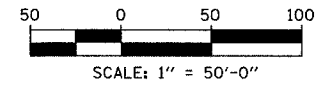


MATCHLINE STA. 142+50 - SEE ABOVE

MATCHLINE STA. 156+50



- LEGEND:**
- CONSTRUCTION ZONE
 - TEMPORARY PAVEMENT
 - TRAFFIC MOVEMENT
 - TEMPORARY SIGN (SEE M.O.T. SIGNING LEGEND)
 - TYPE II BARRICADES OR DRUMS W/ MONO-DIRECTIONAL STEADY BURNING LIGHT
 - TYPE III BARRICADE W/2 FLASHING BIDIRECTIONAL LIGHTS
 - TEMPORARY CONCRETE BARRIER
 - ARROW BOARD
 - M.O.T. APPURTENANCES REMAINING FROM PREVIOUS STAGES



REVISIONS	
NAME	DATE

INTERSECTION IMPROVEMENT
WASHINGTON STREET - 75th STREET
MOT PLAN - PRE STAGE A
75th STREET
 SHEET 1 OF 2
 STA. 128+00 TO STA. 156+50
 CONSULTANT
TYLIN INTERNATIONAL

City of **Naperville**

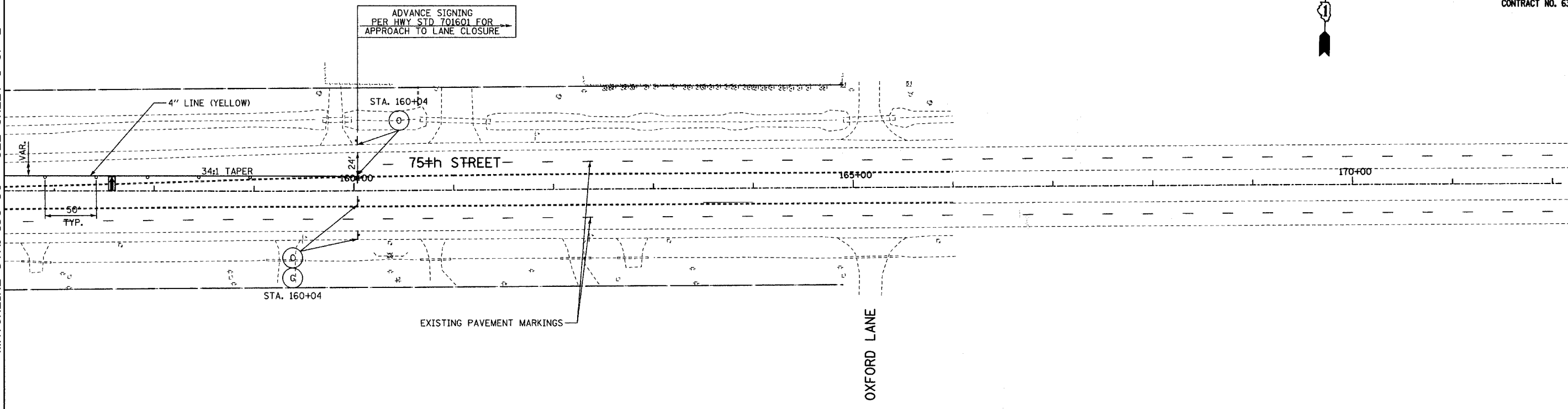
DRAWN	SHEET NO.
CHECKED	
APPROVED	
DATE: APRIL 11, 2008	
SCALE:	
JOB NO. P-91-494-00	PROJECT NO. M-CMM-7003 (985)

17/2008

F.A.B. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2552	00-00114-00-PV	DUPAGE	563	83
STA. 156+50		TO STA. EOP		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	
CONTRACT NO. 63024				

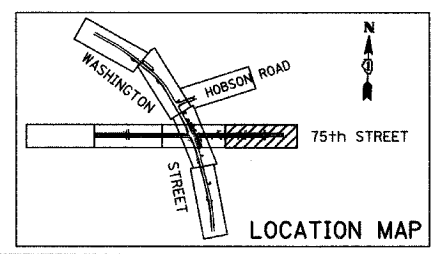
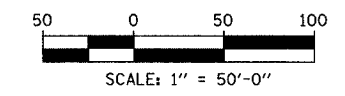


MATCHLINE STA. 156+50 - SEE SHEET 1 OF 2



LEGEND:

- CONSTRUCTION ZONE
- TEMPORARY PAVEMENT
- TRAFFIC MOVEMENT
- TEMPORARY SIGN (SEE M.O.T. SIGNING LEGEND)
- TYPE II BARRICADES OR DRUMS W/ MONO-DIRECTIONAL STEADY BURNING LIGHT
- TYPE III BARRICADE W/2 FLASHING BIDIRECTIONAL LIGHTS
- TEMPORARY CONCRETE BARRIER
- ARROW BOARD
- M.O.T. APPURTENANCES REMAINING FROM PREVIOUS STAGES



REVISIONS	
NAME	DATE

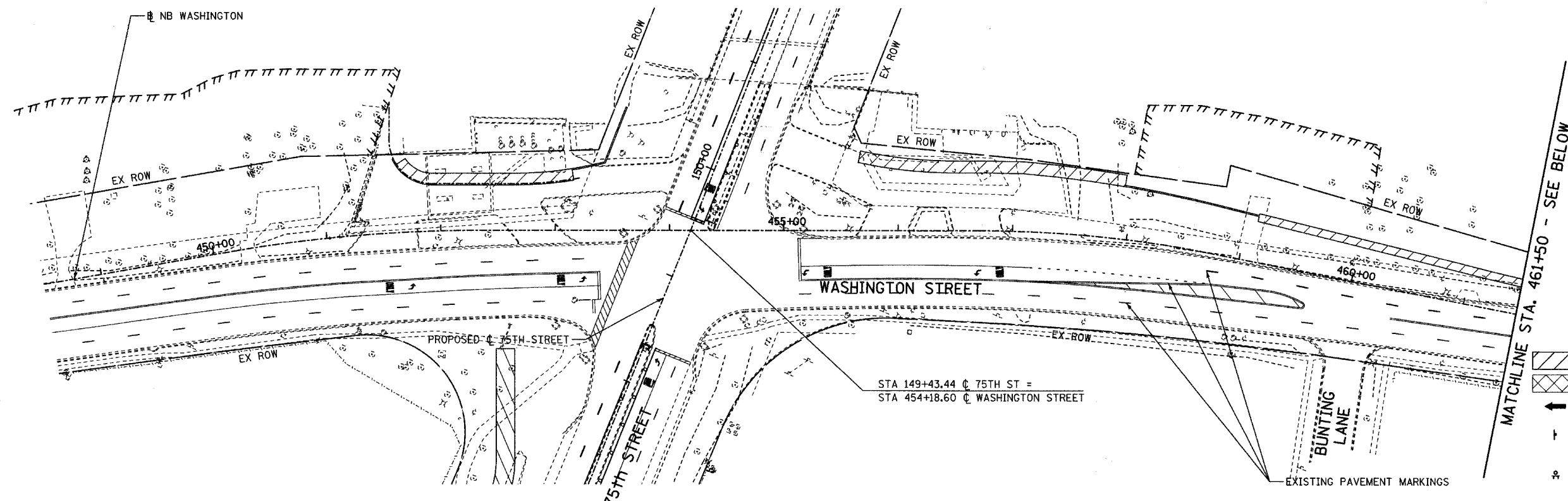
INTERSECTION IMPROVEMENT
WASHINGTON STREET - 75th STREET
MOT PLAN - PRE STAGE A
75th STREET
 SHEET 2 OF 2
 STA. 156+50 TO 163+50
 CONSULTANT
TYLIN INTERNATIONAL

City of **Naperville**

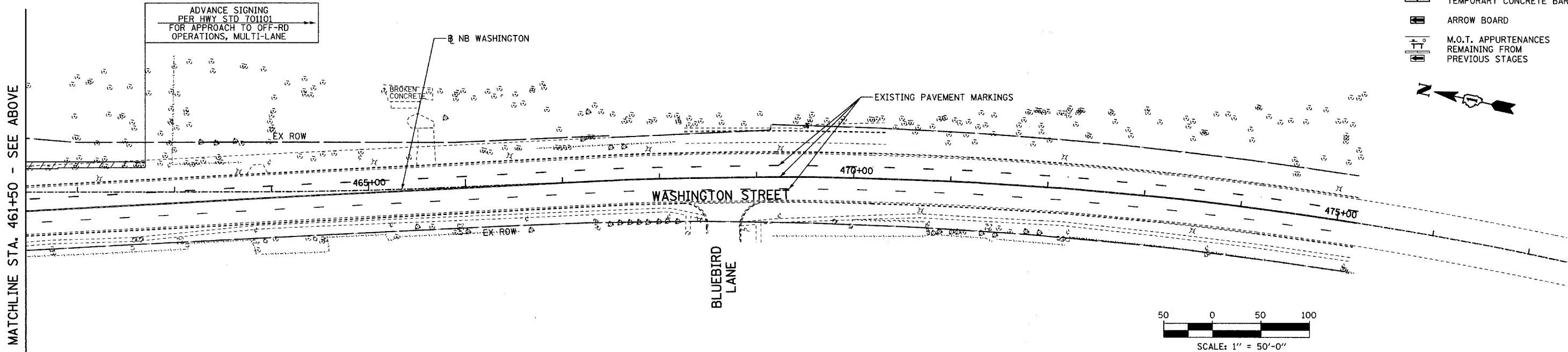
DRAWN:	SHEET NO.:
CHECKED:	
APPROVED:	
DATE: APRIL 11, 2008	
SCALE:	
JOB NO.: P-91-494-00	PROJECT NO.: M-CMM-7003 (985)

P:\63024\75th\road\75thmst\p05.dwg 4/11/2008 10:26:50 AM

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2552	00-00114-00-PV	DuPAGE	563	84
STA. 448+50		TO STA. 467+55		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
CONTRACT NO. 63024				

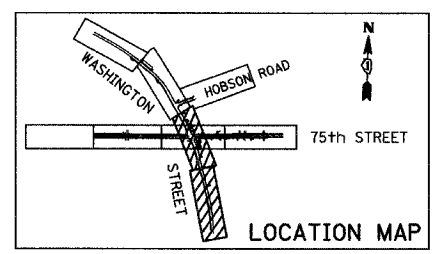
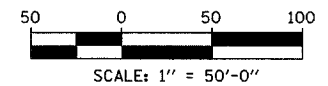


- LEGEND:**
- CONSTRUCTION ZONE
 - TEMPORARY PAVEMENT
 - TRAFFIC MOVEMENT
 - TEMPORARY SIGN (SEE M.O.T. SIGNING LEGEND)
 - TYPE II BARRICADES OR DRUMS W/ MONO-DIRECTIONAL STEADY BURNING LIGHT
 - TYPE III BARRICADE W/2 FLASHING BIDIRECTIONAL LIGHTS
 - TEMPORARY CONCRETE BARRIER
 - ARROW BOARD
 - M.O.T. APPURTENANCES REMAINING FROM PREVIOUS STAGES



MATCHLINE STA. 461+50 - SEE ABOVE

MATCHLINE STA. 461+50 - SEE BELOW



REVISIONS	
NAME	DATE

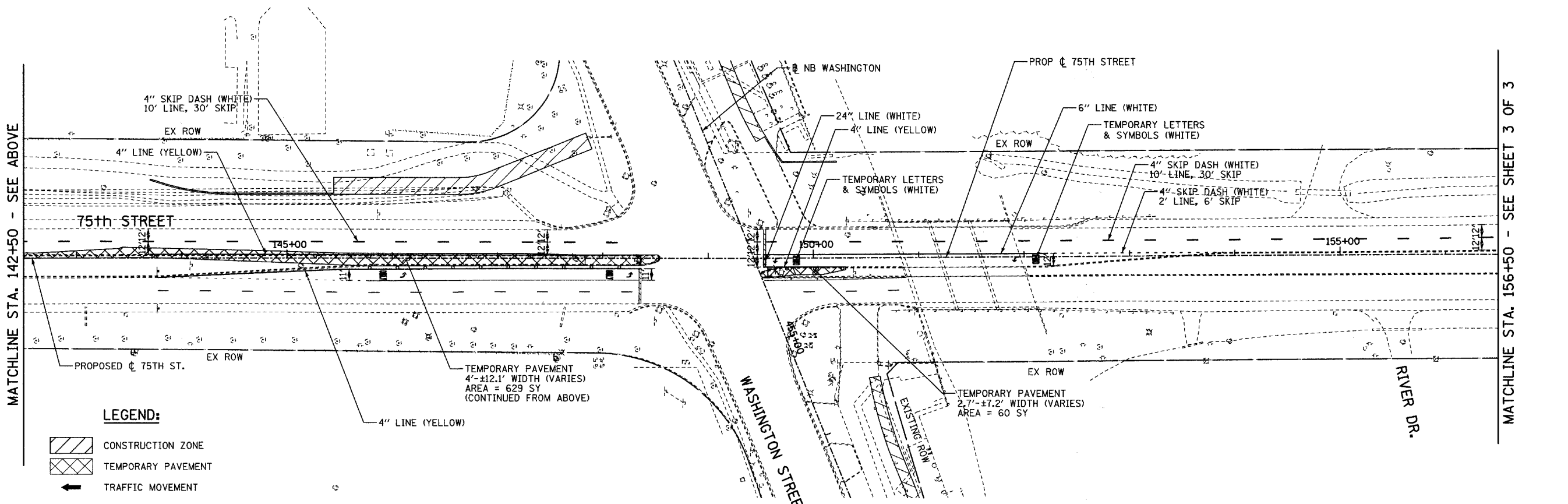
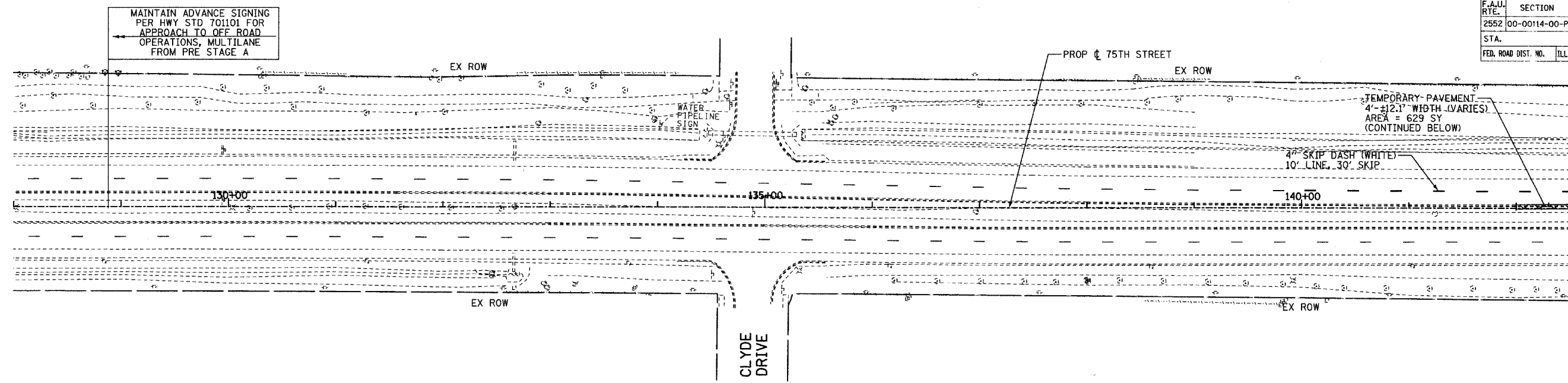
INTERSECTION IMPROVEMENT
 WASHINGTON STREET - 75th STREET
 MOT PLAN - PRE STAGE B
 WASHINGTON STREET
 SHEET 1 OF 3
 STA. 448+50 TO STA. 467+55
 CONSULTANT
TYLIN INTERNATIONAL

City of **Naperville**

DRAWN:	SHEET NO.
CHECKED:	
APPROVED:	
DATE: APRIL 11, 2008	
SCALE:	
JOB NO. P-9I-494-00	PROJECT NO. M-CMM-7003 (985)

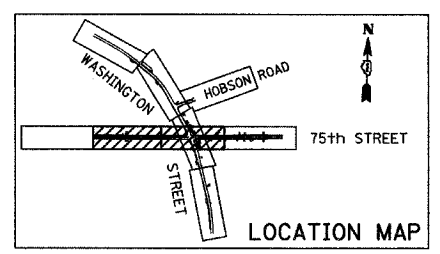
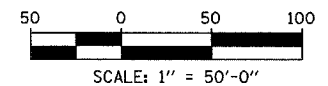
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F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2552	00-00114-00-PV	DuPAGE	563	85
STA.	TO STA.		CONTRACT NO. 63024	
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			



LEGEND:

- CONSTRUCTION ZONE
- TEMPORARY PAVEMENT
- TRAFFIC MOVEMENT
- TEMPORARY SIGN (SEE M.O.T. SIGNING LEGEND)
- TYPE II BARRICADES OR DRUMS W/ MONO-DIRECTIONAL STEADY BURNING LIGHT
- TYPE III BARRICADE W/2 FLASHING BIDIRECTIONAL LIGHTS
- TEMPORARY CONCRETE BARRIER
- ARROW BOARD
- M.O.T. APPURTENANCES REMAINING FROM PREVIOUS STAGES



REVISIONS	
NAME	DATE

INTERSECTION IMPROVEMENT
 WASHINGTON STREET - 75th STREET
 MOT PLAN - PRE STAGE B
 75th STREET
 SHEET 2 OF 3
 STA. 128+00 TO STA. 156+50
 CONSULTANT
TYLIN INTERNATIONAL

City of **Naperville**

DRAWN:	SHEET NO.
CHECKED:	
APPROVED:	
DATE: APRIL 11, 2008	
SCALE:	
JOB NO.: P-91-494-00	PROJECT NO.: M-CMM-7003 (985)

MATCHLINE STA. 142+50 - SEE ABOVE

MATCHLINE STA. 142+50 - SEE BELOW

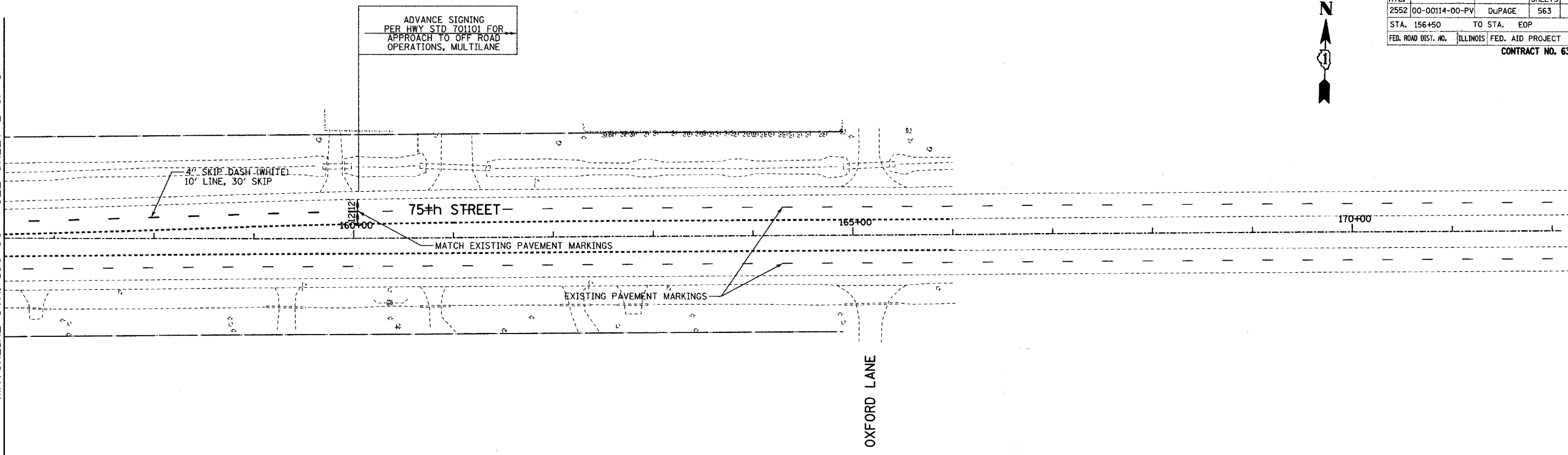
MATCHLINE STA. 156+50 - SEE SHEET 3 OF 3

4/11/2008 10:26:54 AM

F.A.B. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2552	00-00114-00-PV	DuPAGE	563	86
STA. 156+50	TO STA. 163+50	EOP		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
CONTRACT NO. 63024				

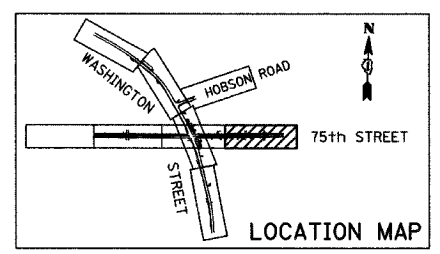
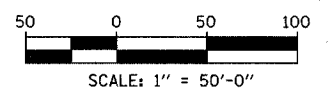


MATCHLINE STA. 156+50 - SEE SHEET 2 OF 3



LEGEND:

- CONSTRUCTION ZONE
- TEMPORARY PAVEMENT
- TRAFFIC MOVEMENT
- TEMPORARY SIGN (SEE M.O.T. SIGNING LEGEND)
- TYPE II BARRICADES OR DRUMS W/ MONO-DIRECTIONAL STEADY BURNING LIGHT
- TYPE III BARRICADE W/2 FLASHING BIDIRECTIONAL LIGHTS
- TEMPORARY CONCRETE BARRIER
- ARROW BOARD
- M.O.T. APPURTENANCES REMAINING FROM PREVIOUS STAGES



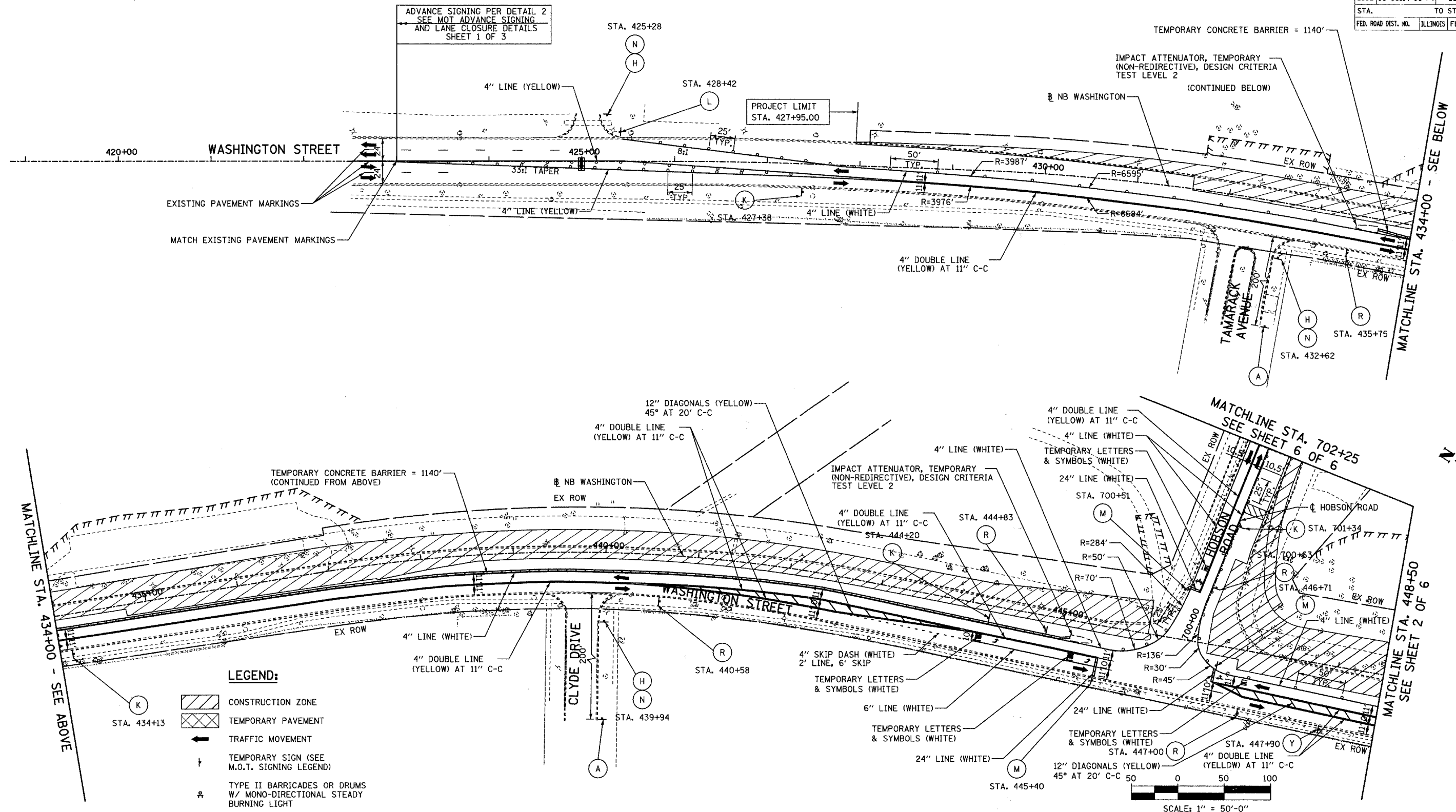
REVISIONS	
NAME	DATE

INTERSECTION IMPROVEMENT
WASHINGTON STREET - 75th STREET
MOT PLAN - PRE STAGE B
75th STREET
 SHEET 3 OF 3
 STA. 156+50 TO 163+50
 CONSULTANT
TYLIN INTERNATIONAL

City of **Naperville**

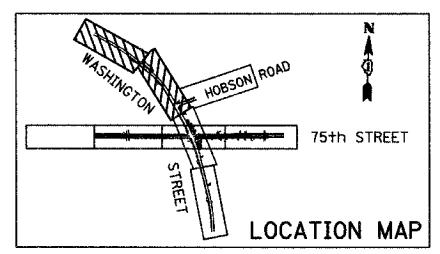
DRAWN:	SHEET NO.:
CHECKED:	
APPROVED:	
DATE: APRIL 11, 2008	
SCALE:	
JOB NO. P-91-494-00	PROJECT NO. M-CMM-7003 (985)

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LEGEND:

- CONSTRUCTION ZONE
- TEMPORARY PAVEMENT
- TRAFFIC MOVEMENT
- TEMPORARY SIGN (SEE M.O.T. SIGNING LEGEND)
- TYPE II BARRICADES OR DRUMS W/ MONO-DIRECTIONAL STEADY BURNING LIGHT
- TYPE III BARRICADE W/2 FLASHING BIDIRECTIONAL LIGHTS
- TEMPORARY CONCRETE BARRIER
- ARROW BOARD
- M.O.T. APPURTENANCES REMAINING FROM PREVIOUS STAGES



REVISIONS	
NAME	DATE

INTERSECTION IMPROVEMENT
 WASHINGTON STREET - 75th STREET
 MOT PLAN - STAGE 1
 WASHINGTON STREET
 SHEET 1 OF 6
 STA. 426+04.578 TO STA. 448+50

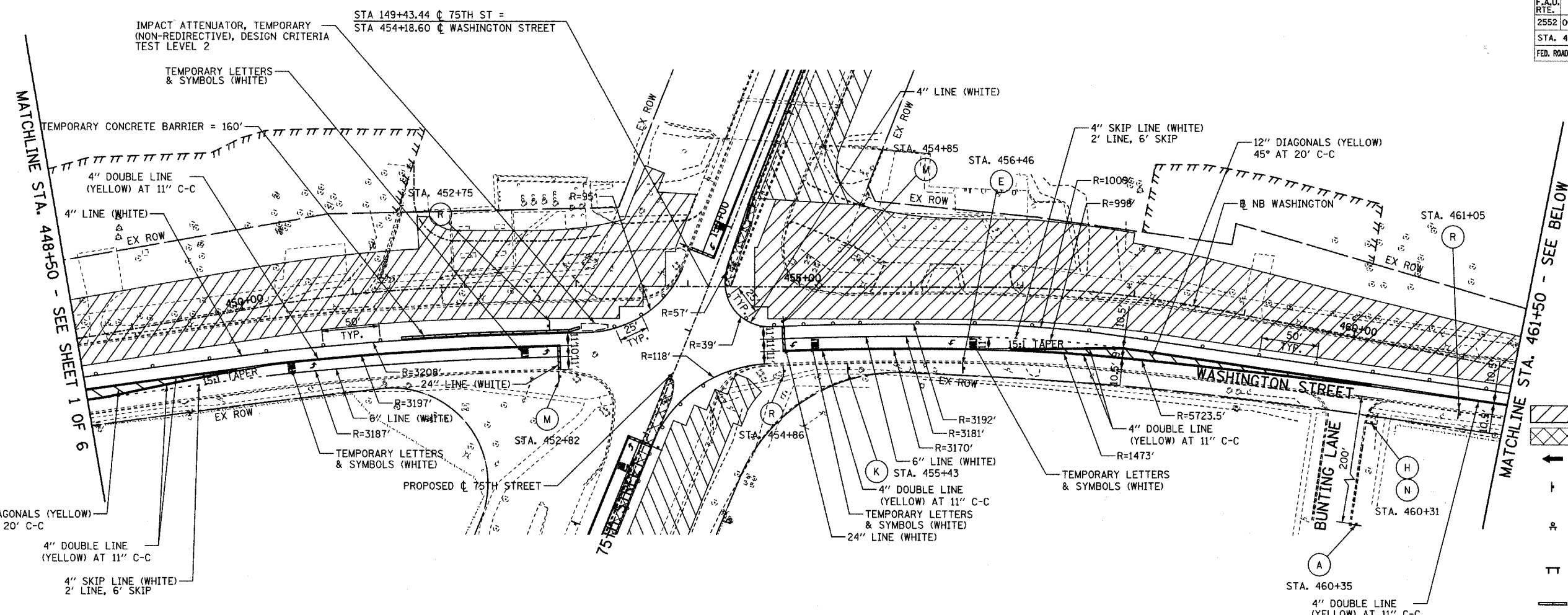
CONSULTANT
TYLIN INTERNATIONAL

City of **Naperville**

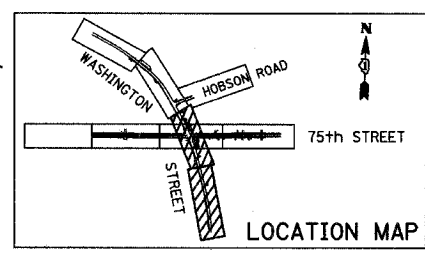
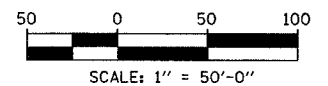
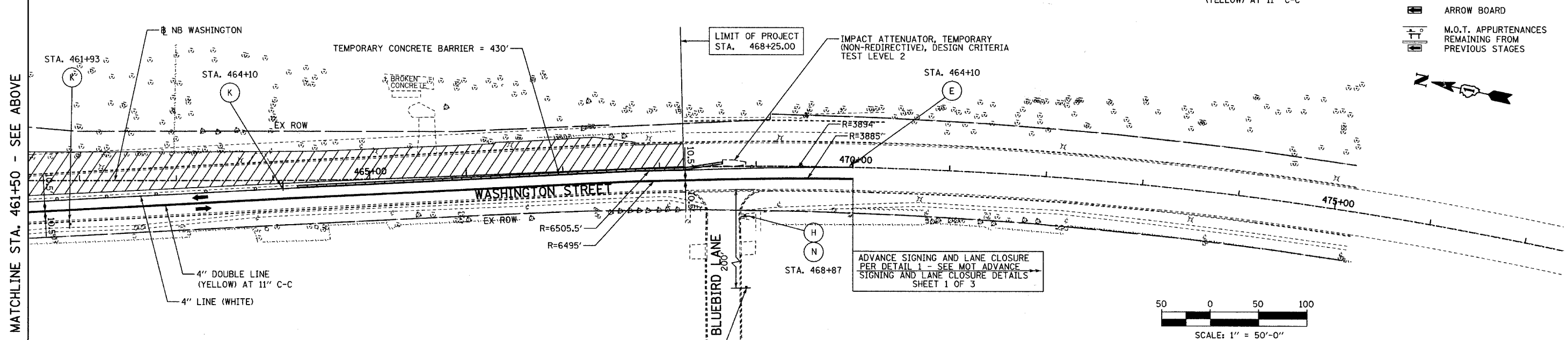
DRAWN	SHEET NO.
CHECKED	
APPROVED	
DATE: APRIL 11, 2008	
SCALE:	
JOB NO. P-91-494-00	PROJECT NO. M-CMM-7003 (985)

4/11/2008 10:25:57 AM

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2552	00-0014-00-PV	DUPAGE	563	88
STA. 448+50		TO STA. 467+55		
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				
CONTRACT NO. 63024				



- LEGEND:**
- CONSTRUCTION ZONE
 - TEMPORARY PAVEMENT
 - TRAFFIC MOVEMENT
 - TEMPORARY SIGN (SEE M.O.T. SIGNING LEGEND)
 - TYPE II BARRICADES OR DRUMS W/ MONO-DIRECTIONAL STEADY BURNING LIGHT
 - TYPE III BARRICADE W/2 FLASHING BIDIRECTIONAL LIGHTS
 - TEMPORARY CONCRETE BARRIER
 - ARROW BOARD
 - M.O.T. APPURTENANCES REMAINING FROM PREVIOUS STAGES



REVISIONS	
NAME	DATE

INTERSECTION IMPROVEMENT
 WASHINGTON STREET - 75th STREET
 MOT PLAN - STAGE 1
 WASHINGTON STREET
 SHEET 2 OF 6
 STA. 448+50 TO STA. 467+55
 CONSULTANT
TYLIN INTERNATIONAL

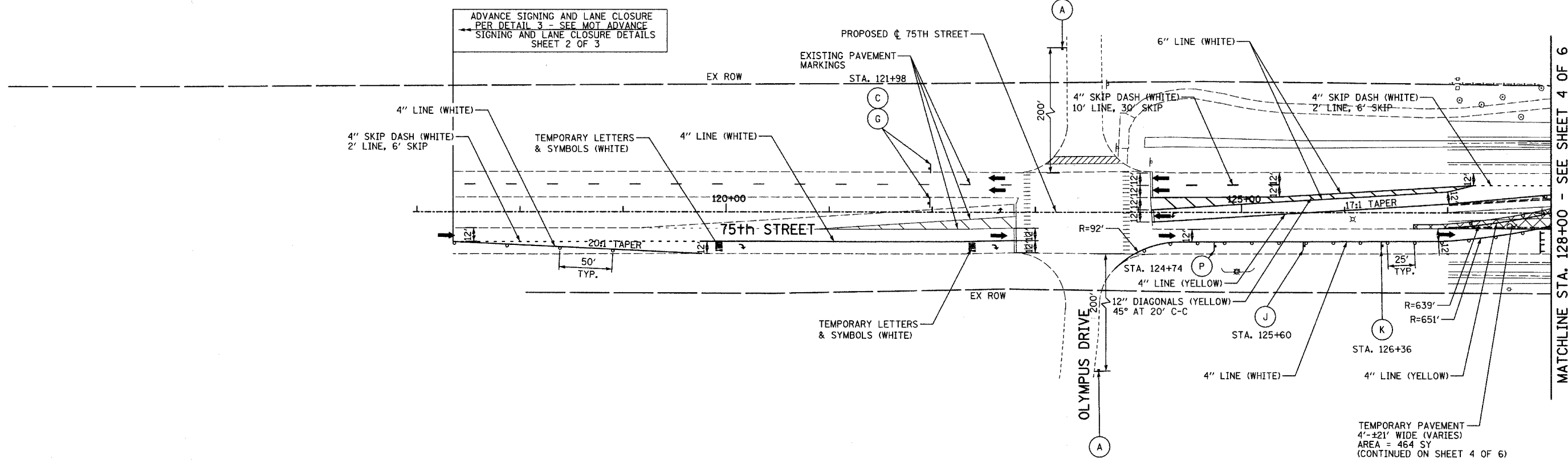
City of **Naperville**

DRAWN: _____ SHEET NO. _____
 CHECKED: _____
 APPROVED: _____
 DATE: APRIL 11, 2008
 SCALE: _____
 JOB NO.: P-91-494-00 PROJECT NO.: M-CMM-7003 (985)

4/11/2008 12:24:00 PM

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2552	00-00114-00-PV	DUPAGE	563	89
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

CONTRACT NO. 63024

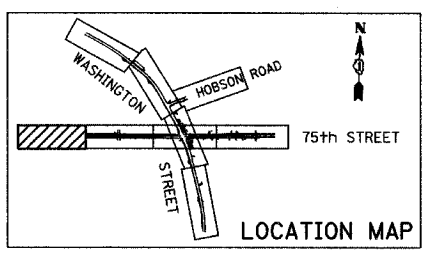
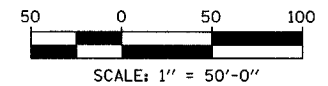


MATCHLINE STA. 128+00 - SEE SHEET 4 OF 6



LEGEND:

- CONSTRUCTION ZONE
- TEMPORARY PAVEMENT
- TRAFFIC MOVEMENT
- TEMPORARY SIGN (SEE M.O.T. SIGNING LEGEND)
- TYPE II BARRICADES OR DRUMS W/ MONO-DIRECTIONAL STEADY BURNING LIGHT
- TYPE III BARRICADE W/2 FLASHING BIDIRECTIONAL LIGHTS
- TEMPORARY CONCRETE BARRIER
- ARROW BOARD
- M.O.T. APPURTENANCES REMAINING FROM PREVIOUS STAGES



REVISIONS	
NAME	DATE

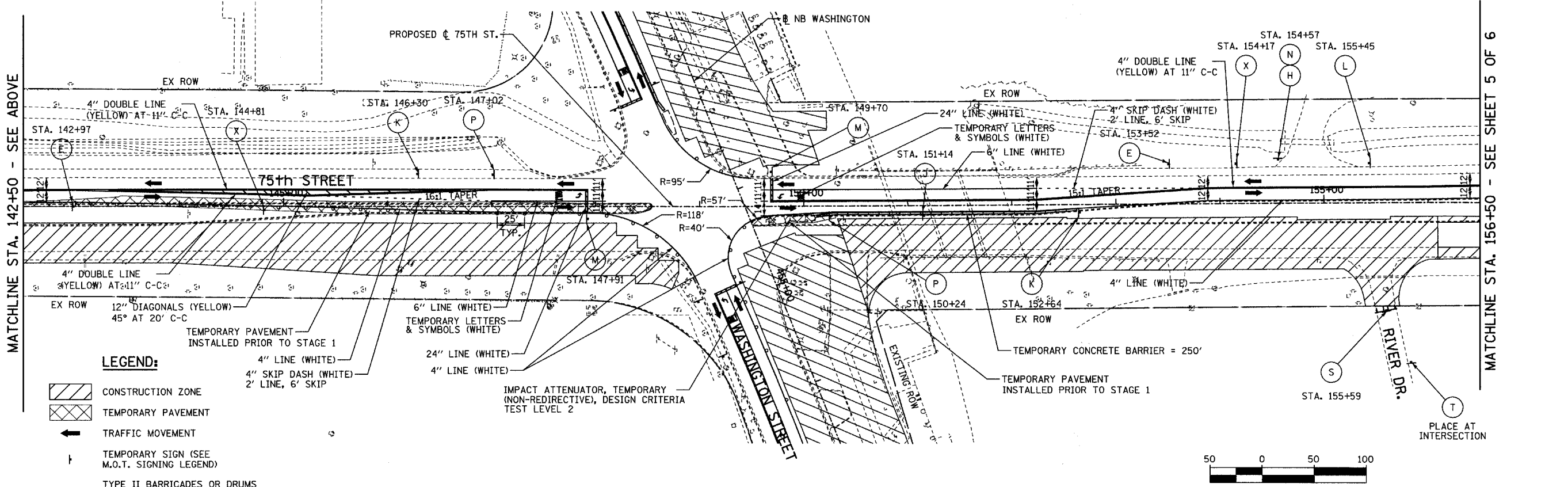
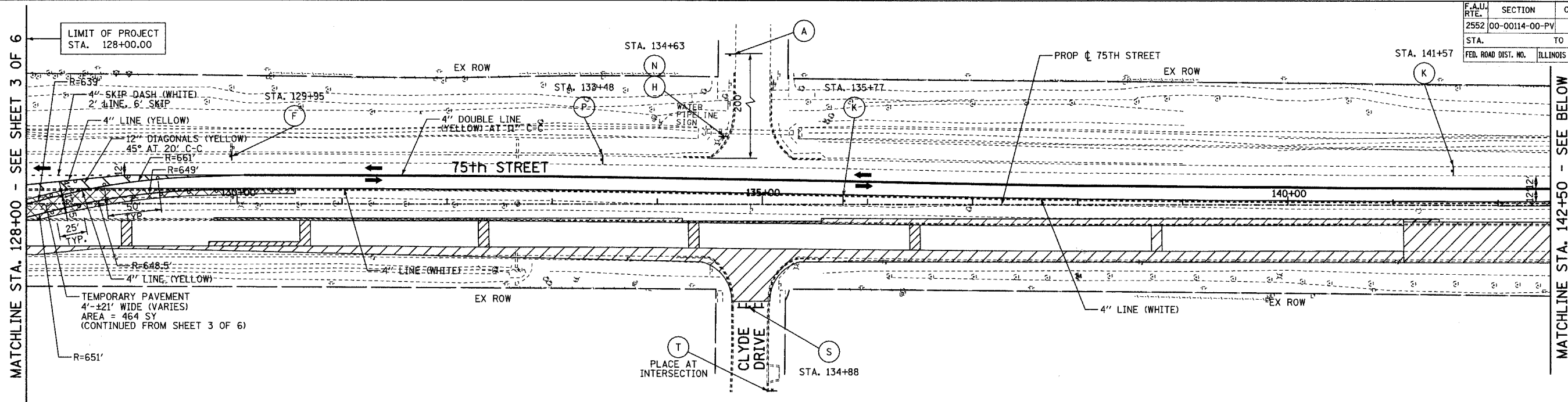
**INTERSECTION IMPROVEMENT
WASHINGTON STREET - 75th STREET
MOT PLAN - STAGE 1
75th STREET
SHEET 3 OF 6
STA. 117+00 TO STA. 128+00**

CONSULTANT
TYLIN INTERNATIONAL

City of **Naperville**

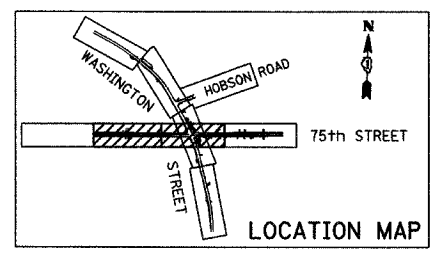
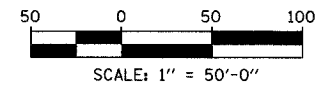
DRAWN	SHEET NO.
CHECKED	
APPROVED	
DATE: APRIL 11, 2008	
SCALE	
JOB NO. P-91-494-00	PROJECT NO. M-CMM-7003 (985)

4/11/2008 10:27:00 AM



LEGEND:

- CONSTRUCTION ZONE
- TEMPORARY PAVEMENT
- TRAFFIC MOVEMENT
- TEMPORARY SIGN (SEE M.O.T. SIGNING LEGEND)
- TYPE II BARRICADES OR DRUMS W/ MONO-DIRECTIONAL STEADY BURNING LIGHT
- TYPE III BARRICADE W/2 FLASHING BIDIRECTIONAL LIGHTS
- TEMPORARY CONCRETE BARRIER
- ARROW BOARD
- M.O.T. APPURTENANCES REMAINING FROM PREVIOUS STAGES
- 4" LINE (WHITE)
- 4" SKIP DASH (WHITE) 2' LINE, 6' SKIP
- 12" DIAGONALS (YELLOW) 45° AT 20' C-C
- 6" LINE (WHITE)
- 24" LINE (WHITE)
- 4" LINE (WHITE)
- TEMPORARY PAVEMENT INSTALLED PRIOR TO STAGE 1
- TEMPORARY LETTERS & SYMBOLS (WHITE)
- IMPACT ATTENUATOR, TEMPORARY (NON-REDIRECTIVE), DESIGN CRITERIA TEST LEVEL 2



REVISIONS	
NAME	DATE

INTERSECTION IMPROVEMENT
 WASHINGTON STREET - 75th STREET
 MOT PLAN - STAGE 1
 75th STREET
 SHEET 4 OF 6
 STA. 128+00 TO STA. 156+50

CONSULTANT
TYLIN INTERNATIONAL

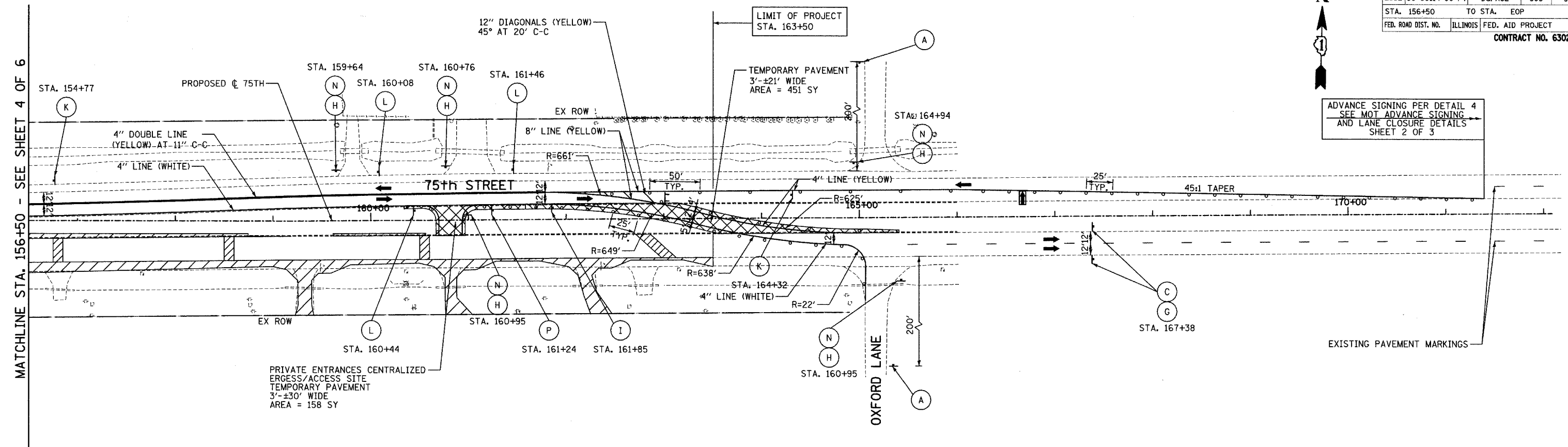
City of **Naperville**

DRAWN:	SHEET NO.:
CHECKED:	
APPROVED:	
DATE: APRIL 11, 2008	
SCALE:	
JOB NO. P-91-494-00	PROJECT NO. M-CMM-7003 (985)

F.A.R. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2552	00-00114-00-PV	DUPAGE	563	91
STA. 156+50	TO STA. EOP			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
CONTRACT NO. 63024				



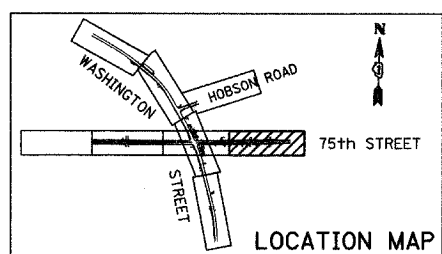
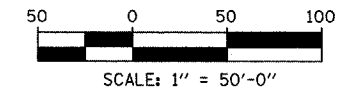
ADVANCE SIGNING PER DETAIL 4
SEE MOT ADVANCE SIGNING
AND LANE CLOSURE DETAILS
SHEET 2 OF 3



MATCHLINE STA. 156+50 - SEE SHEET 4 OF 6

LEGEND:

- CONSTRUCTION ZONE
- TEMPORARY PAVEMENT
- TRAFFIC MOVEMENT
- TEMPORARY SIGN (SEE M.O.T. SIGNING LEGEND)
- TYPE II BARRICADES OR DRUMS W/ MONO-DIRECTIONAL STEADY BURNING LIGHT
- TYPE III BARRICADE W/2 FLASHING BIDIRECTIONAL LIGHTS
- TEMPORARY CONCRETE BARRIER
- ARROW BOARD
- M.O.T. APPURTENANCES REMAINING FROM PREVIOUS STAGES



REVISIONS	
NAME	DATE

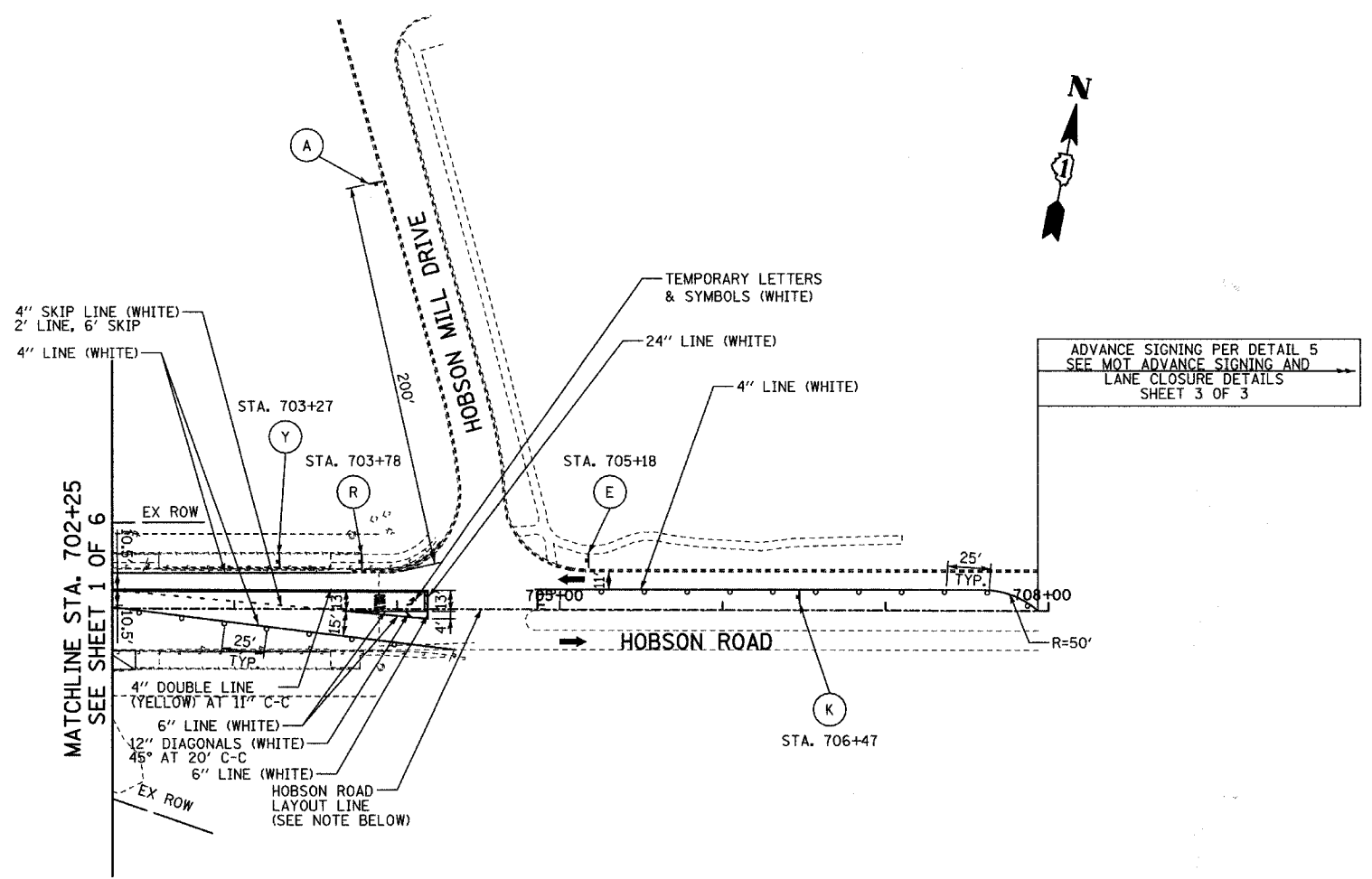
**INTERSECTION IMPROVEMENT
WASHINGTON STREET - 75th STREET
MOT PLAN - STAGE 1
75th STREET
SHEET 5 OF 6
STA. 156+50 TO 163+50**

CONSULTANT
TYLIN INTERNATIONAL

City of **Naperville**

DRAWN:	SHEET NO.
CHECKED:	
APPROVED:	
DATE: APRIL 11, 2008	
SCALE:	
JOB NO.: P-91-494-00	PROJECT NO.: M-CMM-7003 (985)

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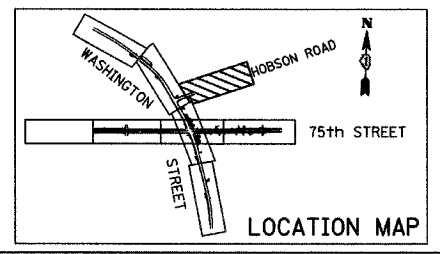
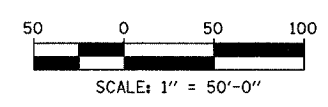


LEGEND:

- CONSTRUCTION ZONE
- TEMPORARY PAVEMENT
- TRAFFIC MOVEMENT
- TEMPORARY SIGN (SEE M.O.T. SIGNING LEGEND)
- TYPE II BARRICADES OR DRUMS W/ MONO-DIRECTIONAL STEADY BURNING LIGHT
- TYPE III BARRICADE W/2 FLASHING BIDIRECTIONAL LIGHTS
- TEMPORARY CONCRETE BARRIER
- ARROW BOARD

NOTE:

THE HOBSON ROAD LAYOUT LINE IS PROVIDED FOR CONTRACTOR CONVENIENCE ONLY. THE LINE IS TIED TO THE HOBSON ROAD CENTERLINE TO THE WEST. HOWEVER, THE LINE IS NOT TIED TO THE EAST.



REVISIONS	
NAME	DATE

INTERSECTION IMPROVEMENT
 WASHINGTON STREET - 75th STREET
 MOT PLAN - STAGE 1
 WASHINGTON STREET (HOBSON RD)
 SHEET 6 OF 6
 STA. 702+25 TO STA. 708+00

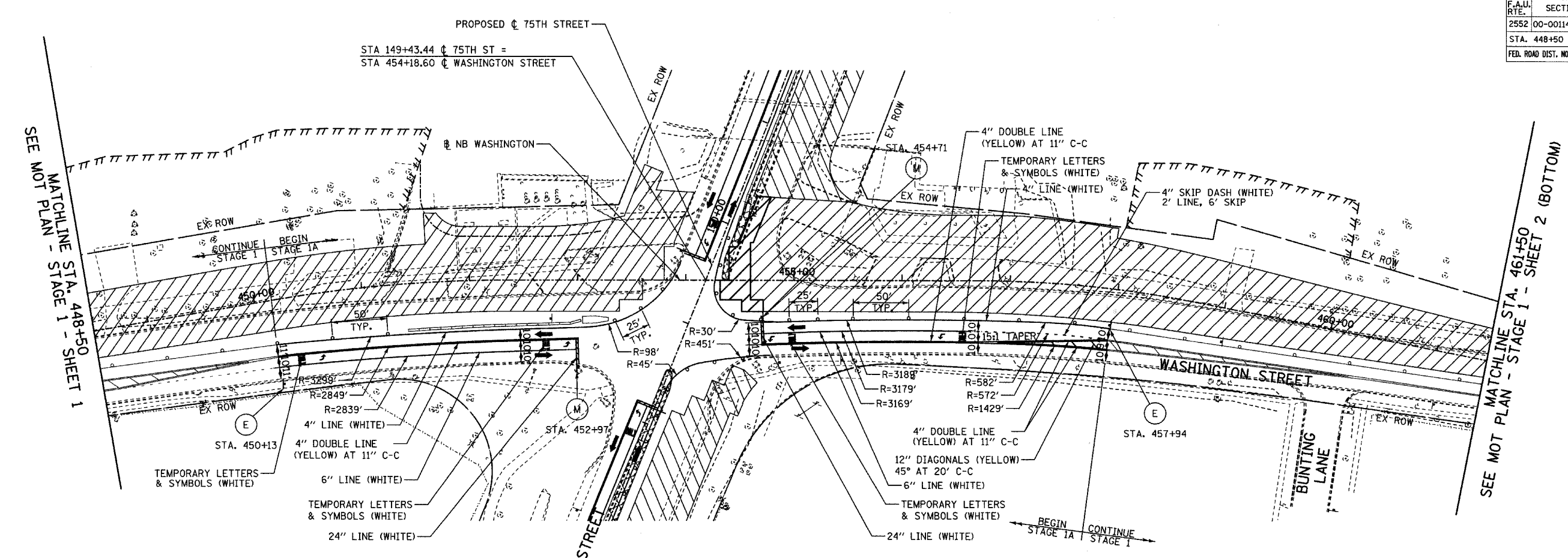
CONSULTANT
TYLIN INTERNATIONAL

City of **Naperville**

DRAWN	SHEET NO.
CHECKED:	
APPROVED:	
DATE: APRIL 11, 2008	
SCALE:	
JOB NO.: P-91-494-00	PROJECT NO.: M-CMM-7003 (985)

PAGE 02/17/08 10:27:04 AM 4/11/2008

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2552	00-00114-00-PV	DUPAGE	563	93
STA. 448+50		TO STA. 467+55		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
CONTRACT NO. 63024				



SEE MOT PLAN - STAGE 1 - SHEET 1
MATCHLINE STA. 448+50

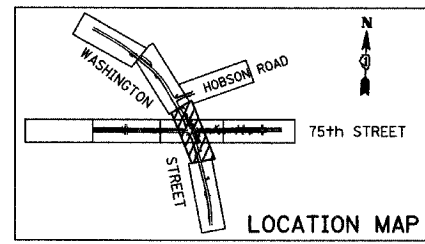
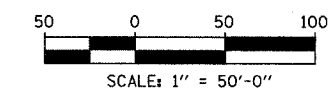
SEE MOT PLAN - STAGE 1 - SHEET 2 (BOTTOM)
MATCHLINE STA. 461+50

LEGEND:

- CONSTRUCTION ZONE
- TEMPORARY PAVEMENT
- TRAFFIC MOVEMENT
- TEMPORARY SIGN (SEE M.O.T. SIGNING LEGEND)
- TYPE II BARRICADES OR DRUMS W/ MONO-DIRECTIONAL STEADY BURNING LIGHT
- TYPE III BARRICADE W/2 FLASHING BIDIRECTIONAL LIGHTS
- TEMPORARY CONCRETE BARRIER
- ARROW BOARD
- M.O.T. APPURTENANCES REMAINING FROM PREVIOUS STAGES

NOTE:

SOME TEMPORARY M.O.T. SIGNING REMAINS FROM PREVIOUS STAGES - SEE PREVIOUS STAGE OR STAGES FOR SIGN TYPE AND LOCATION.



REVISIONS	
NAME	DATE










INTERSECTION IMPROVEMENT
WASHINGTON STREET - 75th STREET
MOT PLAN - STAGE 1A
WASHINGTON STREET
 SHEET 1 OF 2
 STA. 448+50 TO STA. 467+55
 CONSULTANT
TYLIN INTERNATIONAL

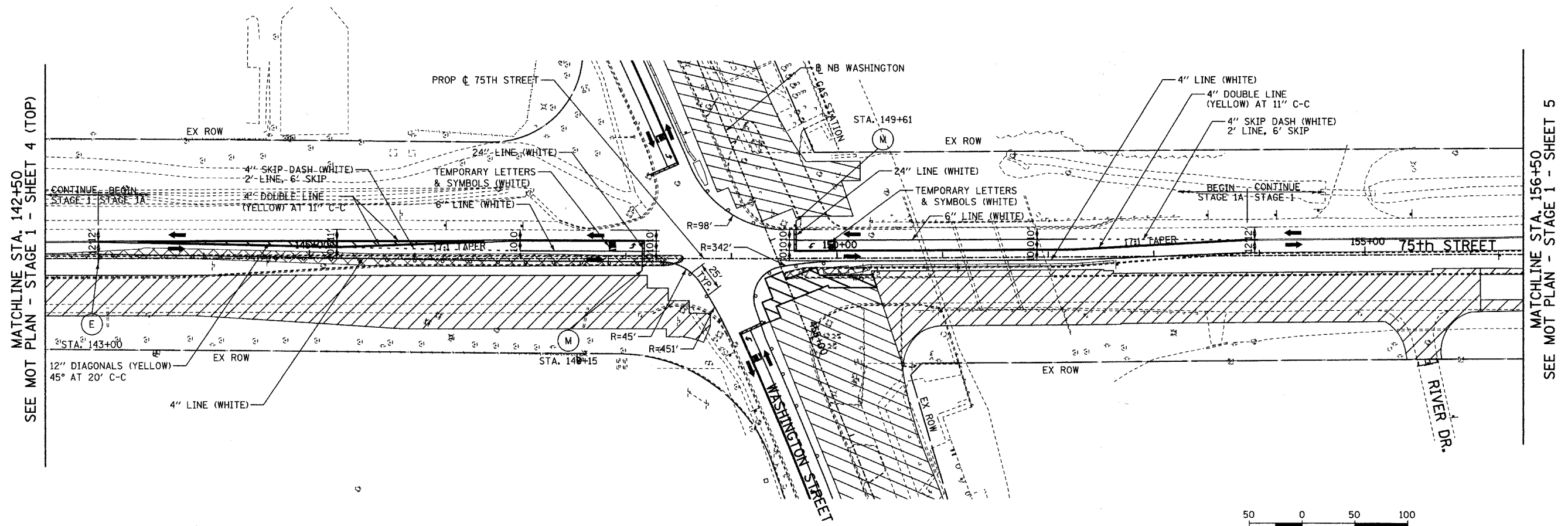
City of **Naperville**

DRAWN:	SHEET NO.:
CHECKED:	
APPROVED:	
DATE: APRIL 11, 2008	
SCALE:	
JOB NO. P-91-494-00	PROJECT NO. M-CMM-7003 (985)

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2552	00-00114-00-PV	DuPAGE	563	94
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
CONTRACT NO. 63024				

LEGEND:

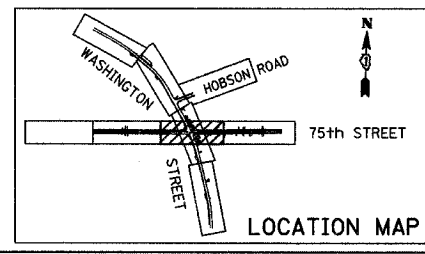
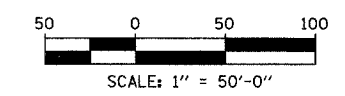
-  CONSTRUCTION ZONE
-  TEMPORARY PAVEMENT
-  TRAFFIC MOVEMENT
-  TEMPORARY SIGN (SEE M.O.T. SIGNING LEGEND)
-  TYPE II BARRICADES OR DRUMS W/ MONO-DIRECTIONAL STEADY BURNING LIGHT
-  TYPE III BARRICADE W/2 FLASHING BIDIRECTIONAL LIGHTS
-  TEMPORARY CONCRETE BARRIER
-  ARROW BOARD
-  M.O.T. APPURTENANCES REMAINING FROM PREVIOUS STAGES



MATCHLINE STA. 142+50
SEE MOT PLAN - STAGE 1 - SHEET 4 (TOP)

MATCHLINE STA. 156+50
SEE MOT PLAN - STAGE 1 - SHEET 5


NOTE:
SOME TEMPORARY M.O.T. SIGNING REMAINS FROM PREVIOUS STAGES -
SEE PREVIOUS STAGE OR STAGES FOR SIGN TYPE AND LOCATION.



REVISIONS	
NAME	DATE

INTERSECTION IMPROVEMENT
WASHINGTON STREET - 75th STREET
MOT PLAN - STAGE 1A
75th STREET
SHEET 2 OF 2
STA. 128+00 TO STA. 156+50

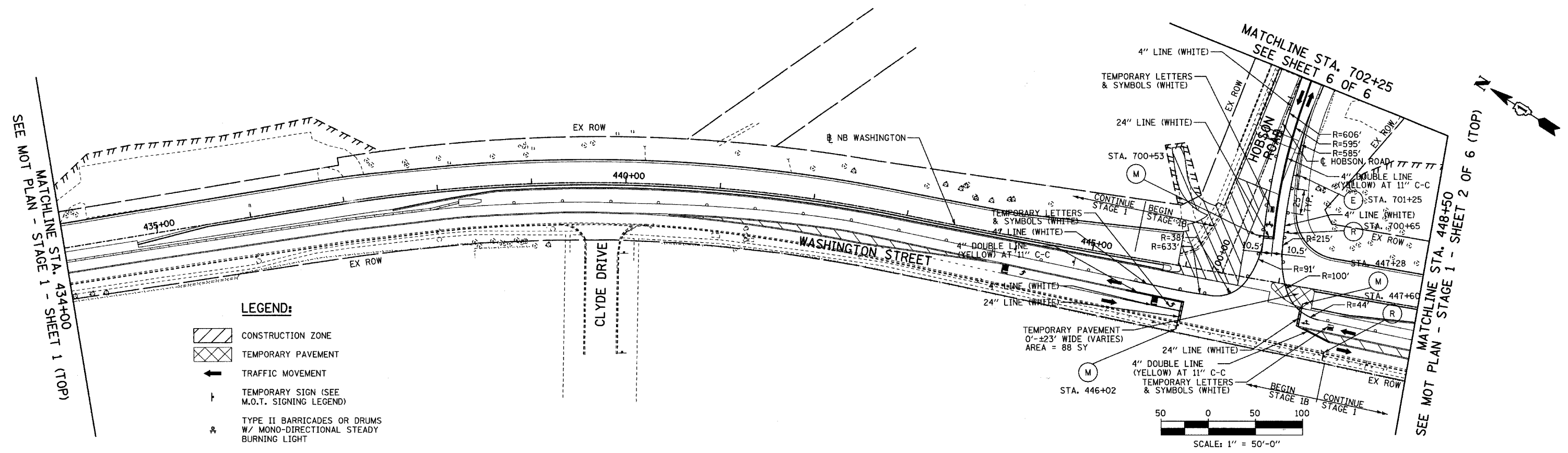
CONSULTANT
TYLIN INTERNATIONAL

City of  **Naperville**

DRAWN	SHEET NO.
CHECKED	
APPROVED	
DATE: APRIL 11, 2008	
SCALE	
JOB NO. P-91-494-00	PROJECT NO. M-CMM-7003 (985)

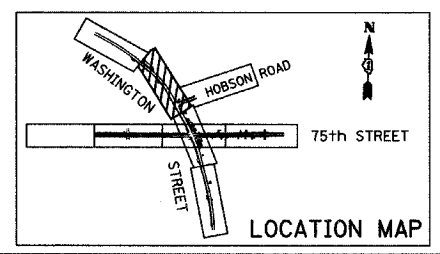
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F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2552	00-00114-00-PV	DuPAGE	563	95
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	
CONTRACT NO. 63024				



- LEGEND:**
- CONSTRUCTION ZONE
 - TEMPORARY PAVEMENT
 - TRAFFIC MOVEMENT
 - TEMPORARY SIGN (SEE M.O.T. SIGNING LEGEND)
 - TYPE II BARRICADES OR DRUMS W/ MONO-DIRECTIONAL STEADY BURNING LIGHT
 - TYPE III BARRICADE W/2 FLASHING BIDIRECTIONAL LIGHTS
 - TEMPORARY CONCRETE BARRIER
 - ARROW BOARD
 - M.O.T. APPURTENANCES REMAINING FROM PREVIOUS STAGES

NOTE:
SOME TEMPORARY M.O.T. SIGNING REMAINS FROM PREVIOUS STAGES - SEE PREVIOUS STAGES FOR SIGN TYPE AND LOCATION



REVISIONS	
NAME	DATE

INTERSECTION IMPROVEMENT
WASHINGTON STREET - 75th STREET
MOT PLAN - STAGE 1B
WASHINGTON STREET
SHEET 1 OF 6
STA. 434+00 TO STA. 448+50

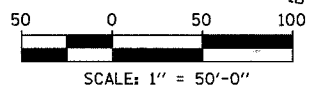
CONSULTANT
TYLIN INTERNATIONAL

City of **Naperville**

DRAWN: _____ SHEET NO. _____
 CHECKED: _____
 APPROVED: _____
 DATE: APRIL 11, 2008
 SCALE: _____
 JOB NO.: P-91-494-00 PROJECT NO.: M-CMM-7003 (985)

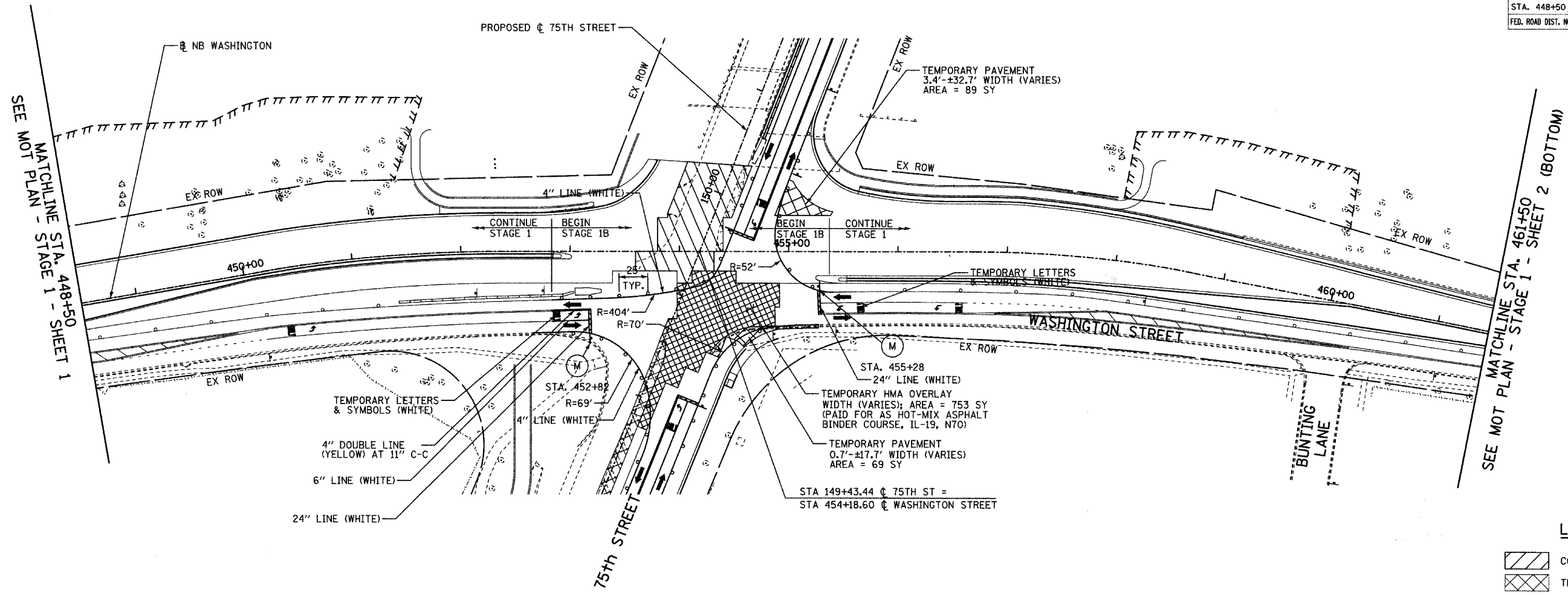
SEE MOT PLAN - STAGE 1 - SHEET 1 (TOP)
MATCHLINE STA. 434+00

MATCHLINE STA. 448+50
SEE MOT PLAN - STAGE 1 - SHEET 2 OF 6 (TOP)



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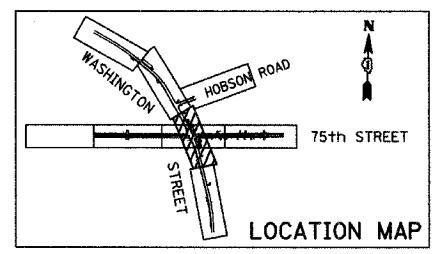
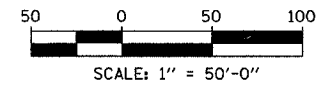
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2552	00-00114-00-PV	DuPAGE	563	96
STA. 448+50		TO STA. 467+55		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
CONTRACT NO. 63024				



LEGEND:

- CONSTRUCTION ZONE
- TEMPORARY PAVEMENT
- TRAFFIC MOVEMENT
- TEMPORARY SIGN (SEE M.O.T. SIGNING LEGEND)
- TYPE II BARRICADES OR DRUMS W/ MONO-DIRECTIONAL STEADY BURNING LIGHT
- TYPE III BARRICADE W/2 FLASHING BIDIRECTIONAL LIGHTS
- TEMPORARY CONCRETE BARRIER
- ARROW BOARD
- M.O.T. APPURTENANCES REMAINING FROM PREVIOUS STAGES

NOTE:
SOME TEMPORARY M.O.T. SIGNING REMAINS FROM PREVIOUS STAGES - SEE PREVIOUS STAGE OR STAGES FOR SIGN TYPE AND LOCATION.



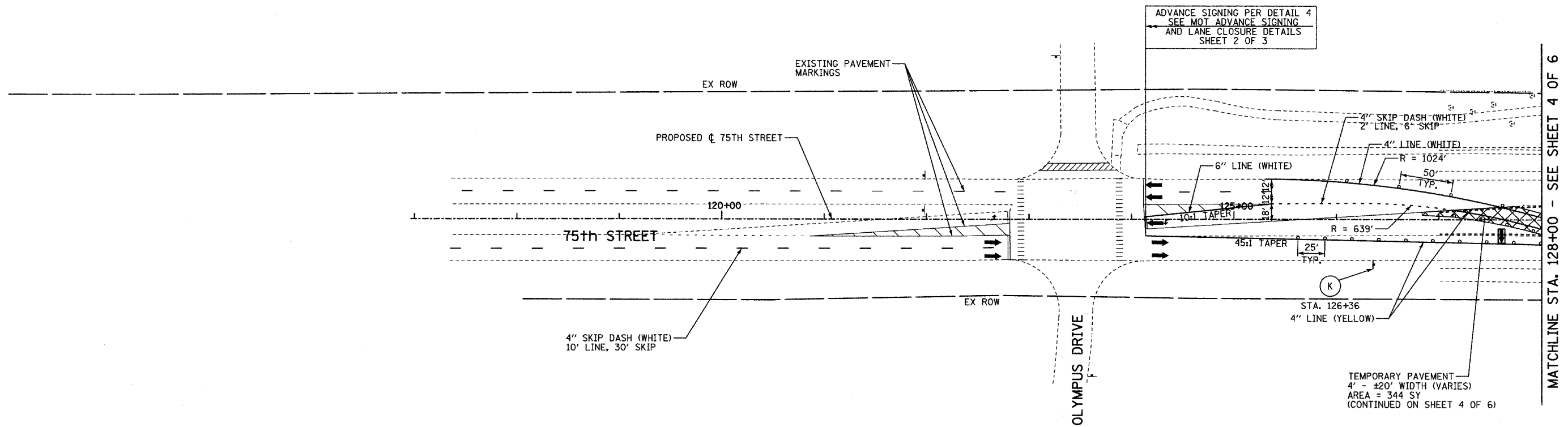
REVISIONS	
NAME	DATE

INTERSECTION IMPROVEMENT
WASHINGTON STREET - 75th STREET
MOT PLAN - STAGE 1B
WASHINGTON STREET
 SHEET 2 OF 6
 STA. 448+50 TO STA. 467+55
 CONSULTANT
TYLIN INTERNATIONAL

City of **Naperville**

DRAWN:	SHEET NO.
CHECKED:	
APPROVED:	
DATE: APRIL 11, 2008	
SCALE:	
JOB NO. P-91-494-00	PROJECT NO. M-CMM-7003 (985)

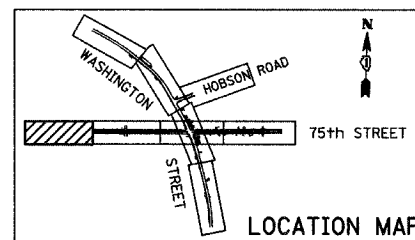
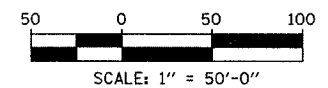
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LEGEND:

- CONSTRUCTION ZONE
- TEMPORARY PAVEMENT
- TRAFFIC MOVEMENT
- TEMPORARY SIGN (SEE M.O.T. SIGNING LEGEND)
- TYPE II BARRICADES OR DRUMS W/ MONO-DIRECTIONAL STEADY BURNING LIGHT
- TYPE III BARRICADE W/2 FLASHING BIDIRECTIONAL LIGHTS
- TEMPORARY CONCRETE BARRIER
- ARROW BOARD
- M.O.T. APPURTENANCES REMAINING FROM PREVIOUS STAGES

NOTE:
SOME TEMPORARY M.O.T. SIGNING REMAINS FROM PREVIOUS STAGES - SEE PREVIOUS STAGE OR STAGES FOR SIGN TYPE AND LOCATION.



REVISIONS	
NAME	DATE

INTERSECTION IMPROVEMENT
WASHINGTON STREET - 75th STREET
MOT PLAN- STAGE 1B
75th STREET
 SHEET 3 OF 6
 STA. 117+00 TO STA. 128+00
 CONSULTANT
TYLIN INTERNATIONAL

City of **Naperville**

DRAWN	SHEET NO.
CHECKED	
APPROVED	
DATE: APRIL 11, 2008	
SCALE	
JOB NO. P-91-494-00	PROJECT NO. M-CMM-7003 (985)

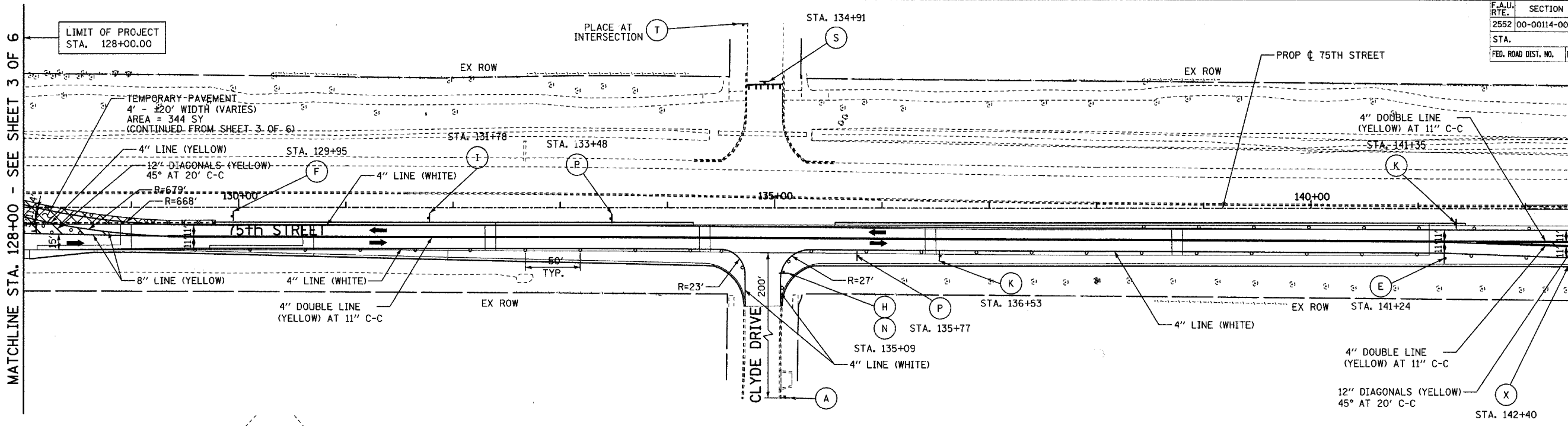
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F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

CONTRACT NO. 63024

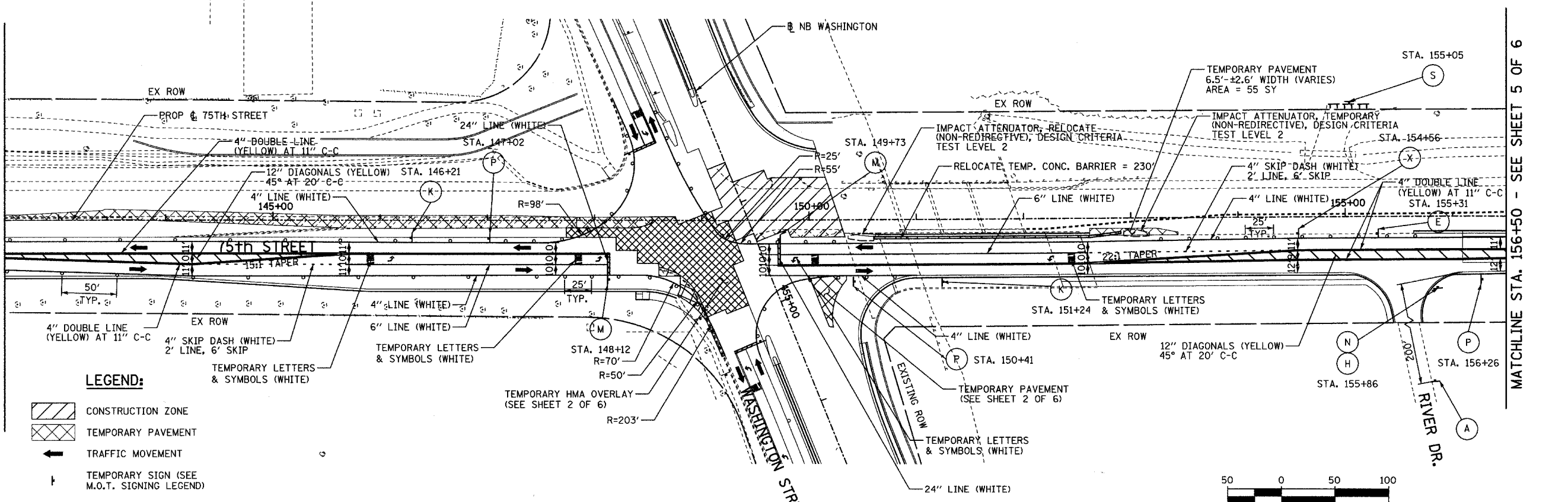
MATCHLINE STA. 128+00 - SEE SHEET 3 OF 6

MATCHLINE STA. 142+50 - SEE BELOW



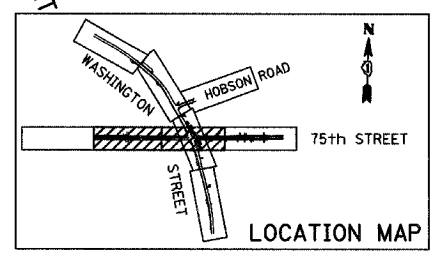
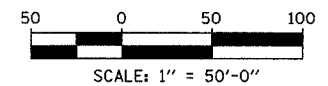
MATCHLINE STA. 142+50 - SEE ABOVE

MATCHLINE STA. 156+50 - SEE SHEET 5 OF 6



- LEGEND:**
- CONSTRUCTION ZONE
 - TEMPORARY PAVEMENT
 - TRAFFIC MOVEMENT
 - TEMPORARY SIGN (SEE M.O.T. SIGNING LEGEND)
 - TYPE II BARRICADES OR DRUMS W/ MONO-DIRECTIONAL STEADY BURNING LIGHT
 - TYPE III BARRICADE W/2 FLASHING BIDIRECTIONAL LIGHTS
 - TEMPORARY CONCRETE BARRIER
 - ARROW BOARD
 - M.O.T. APPURTENANCES REMAINING FROM PREVIOUS STAGES

NOTE:
SOME TEMPORARY M.O.T. SIGNING REMAINS FROM PREVIOUS STAGES - SEE PREVIOUS STAGE OR STAGES FOR SIGN TYPE AND LOCATION.



REVISIONS	
NAME	DATE

INTERSECTION IMPROVEMENT
WASHINGTON STREET - 75th STREET
MOT PLAN - STAGE 1B
75th STREET
SHEET 4 OF 6
STA. 128+00 TO STA. 156+50

CONSULTANT
TYLIN INTERNATIONAL

City of **Naperville**

DRAWN	SHEET NO.
CHECKED	
APPROVED	
DATE: APRIL 11, 2008	
SCALE	
JOB NO. P-91-494-00	PROJECT NO. M-CMM-7003 (985)

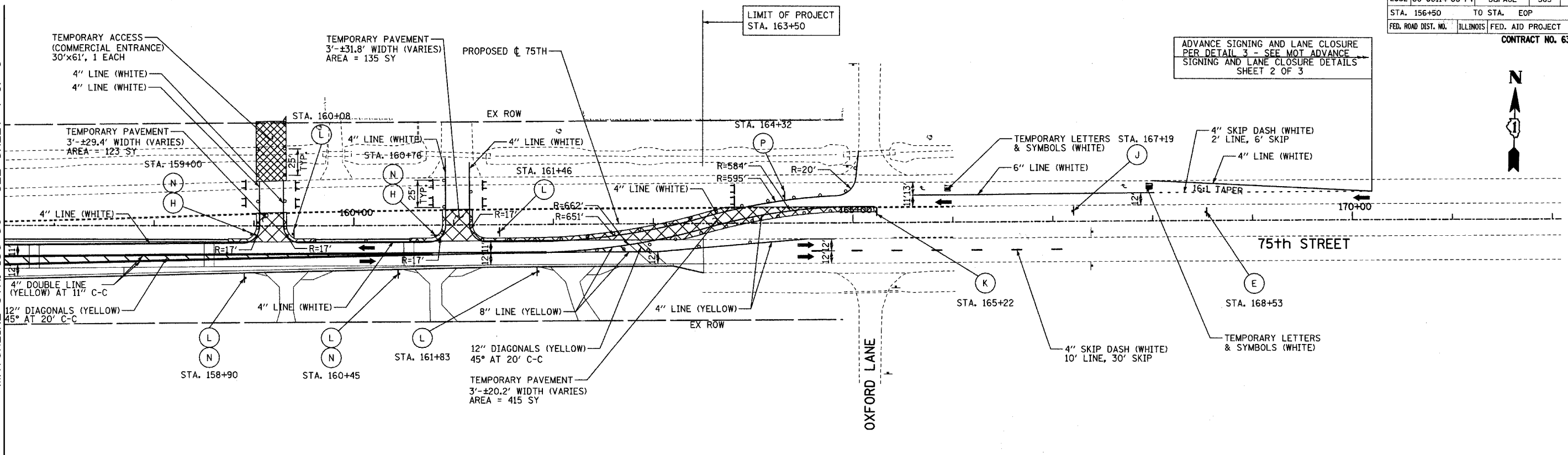
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F.A.B. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2552	00-00114-00-PV	DuPAGE	563	99
STA. 156+50		TO STA. EOP		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		CONTRACT NO. 63024

ADVANCE SIGNING AND LANE CLOSURE PER DETAIL 3 - SEE MOT ADVANCE SIGNING AND LANE CLOSURE DETAILS SHEET 2 OF 3



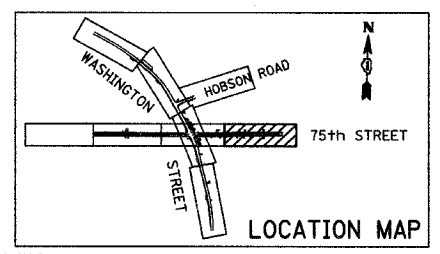
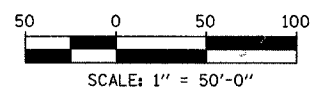
MATCHLINE STA. 156+50 - SEE SHEET 4 OF 6



LEGEND:

- CONSTRUCTION ZONE
- TEMPORARY PAVEMENT
- TRAFFIC MOVEMENT
- TEMPORARY SIGN (SEE M.O.T. SIGNING LEGEND)
- TYPE II BARRICADES OR DRUMS W/ MONO-DIRECTIONAL STEADY BURNING LIGHT
- TYPE III BARRICADE W/2 FLASHING BIDIRECTIONAL LIGHTS
- TEMPORARY CONCRETE BARRIER
- ARROW BOARD
- M.O.T. APPURTENANCES REMAINING FROM PREVIOUS STAGES

NOTE:
SOME TEMPORARY M.O.T. SIGNING REMAINS FROM PREVIOUS STAGES - SEE PREVIOUS STAGE OR STAGES FOR SIGN TYPE AND LOCATION.



REVISIONS	
NAME	DATE

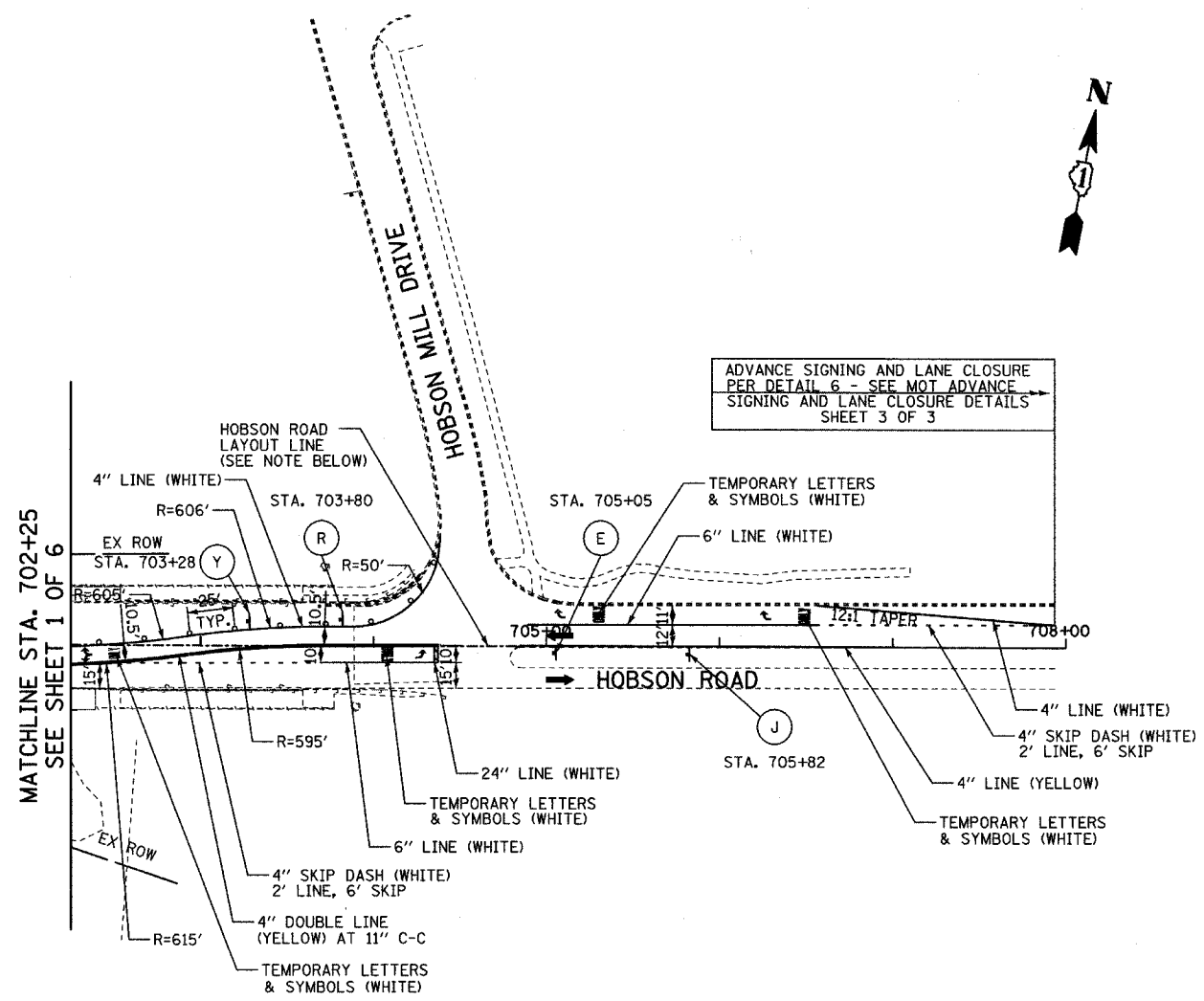
INTERSECTION IMPROVEMENT
WASHINGTON STREET - 75th STREET
MOT PLAN - STAGE 1B
75th STREET
SHEET 5 OF 6
STA. 156+50 TO 163+50

CONSULTANT
TYLIN INTERNATIONAL

City of **Naperville**

DRAWN:	SHEET NO.
CHECKED:	
APPROVED:	
DATE: APRIL 11, 2008	
SCALE:	
JOB NO. P-91-494-00	PROJECT NO. M-CMM-7003 (985)

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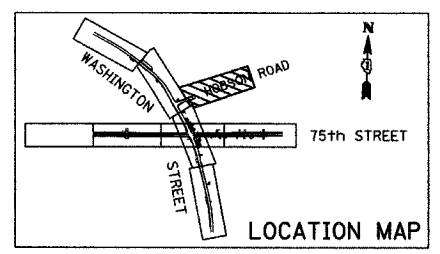
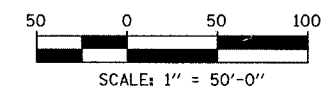


ADVANCE SIGNING AND LANE CLOSURE PER DETAIL 6 - SEE MOT ADVANCE SIGNING AND LANE CLOSURE DETAILS SHEET 3 OF 3

MATCHLINE STA. 702+25
SEE SHEET 1 OF 6

- LEGEND:**
- CONSTRUCTION ZONE
 - TEMPORARY PAVEMENT
 - TRAFFIC MOVEMENT
 - TEMPORARY SIGN (SEE M.O.T. SIGNING LEGEND)
 - TYPE II BARRICADES OR DRUMS W/ MONO-DIRECTIONAL STEADY BURNING LIGHT
 - TYPE III BARRICADE W/2 FLASHING BIDIRECTIONAL LIGHTS
 - TEMPORARY CONCRETE BARRIER
 - ARROW BOARD

- NOTES:**
1. THE HOBSON ROAD LAYOUT LINE IS PROVIDED FOR CONTRACTOR CONVENIENCE ONLY. THE LINE IS TIED TO THE HOBSON ROAD CENTERLINE TO THE WEST. HOWEVER, THE LINE IS NOT TIED TO THE EAST.
 2. SOME TEMPORARY M.O.T. SIGNING REMAINS FROM PREVIOUS STAGES - SEE PREVIOUS STAGE OR STAGES FOR SIGN TYPE AND LOCATION.



REVISIONS	
NAME	DATE

INTERSECTION IMPROVEMENT
WASHINGTON STREET - 75th STREET
MOT PLAN - STAGE 1B
WASHINGTON STREET (HOBSON RD)
SHEET 6 OF 6
STA. 702+25 TO STA. 708+00
CONSULTANT
TYLIN INTERNATIONAL

City of **Naperville**

DRAWN:	SHEET NO.
CHECKED:	
APPROVED:	
DATE: APRIL 11, 2008	
SCALE:	
JOB NO.: P-91-494-00	PROJECT NO.: M-CMM-7003 (985)

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