

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1487	66R	DUPAGE	412	1
STA. 23+00.00 TO STA. 144+00.00				
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
CONTRACT NO. 62376				
D-91-025-02				

FOR INDEX OF SHEETS, SEE SHEET NO.2

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
**PLANS FOR PROPOSED
HIGHWAY**

**PROJECT LOCATED IN:
VILLAGES OF WESTMONT
AND CLARENDON HILLS**

TRAFFIC DATA:

ADT: MAPLE AVE / CHICAGO AVE
10,089 VEHICLES PER DAY (2000)

POSTED SPEED: 30 MPH

DESIGN DESIGNATION:

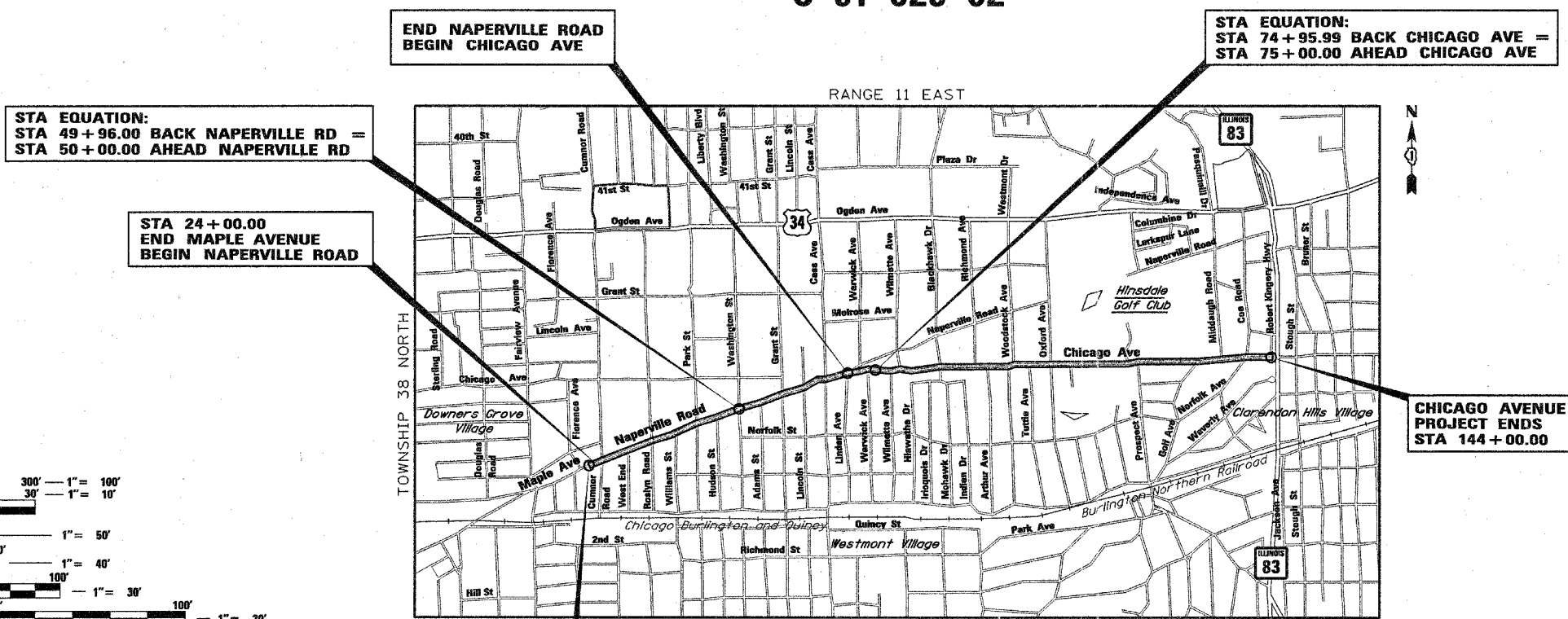
MAPLE AVENUE / CHICAGO AVENUE: 983 (15) MINOR ARTERIAL 3.30 (PCC-10)
CASS AVENUE: 1552 (15) MINOR ARTERIAL 3.30 (PCC-10)

**FAU 1487 (MAPLE AVENUE / CHICAGO AVENUE)
CUMNOR ROAD TO ILLINOIS ROUTE 83
SECTION: 66R
ROADWAY RECONSTRUCTION**

**PROJECT:
DuPAGE COUNTY
C-91-025-02**



LOCATION OF SECTION INDICATED THUS: - [rectangle] -



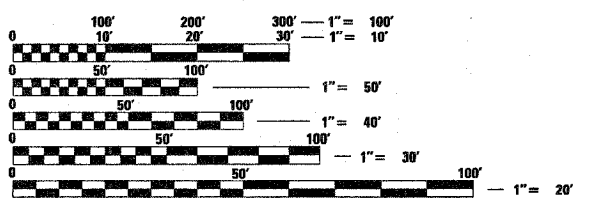
**STA EQUATION:
STA 49+96.00 BACK NAPERVILLE RD =
STA 50+00.00 AHEAD NAPERVILLE RD**

**STA 24+00.00
END MAPLE AVENUE
BEGIN NAPERVILLE ROAD**

**END NAPERVILLE ROAD
BEGIN CHICAGO AVE**

**STA EQUATION:
STA 74+95.99 BACK CHICAGO AVE =
STA 75+00.00 AHEAD CHICAGO AVE**

**CHICAGO AVENUE
PROJECT ENDS
STA 144+00.00**



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

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

**MAPLE AVENUE
PROJECT BEGINS
STA 23+00.00**

DOWNS GROVE TOWNSHIP
THIRD PRINCIPAL MERIDIAN

LOCATION PLAN

MAP SCALE: [scale bar] 0.5 MILE

GROSS AND NET LENGTH OF PROJECT: 12,092 FEET (2.3 MILES)

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

SUBMITTED March 30, 2005
Diana O'Keefe, P.E. REGION ENGINEER
May 13, 2005
Mike Dine, P.E. ENGINEER OF DESIGN AND ENVIRONMENT
May 13, 2005
Victor Madere, P.E. DIRECTOR, DIVISION OF HIGHWAYS



Glenn Tredinnick 3-21-2005
EXPIRES: NOVEMBER 30, 2005



P.K. Ganther March 23, 2005
Registration Expires
Nov. 30, 2005



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

DISTRICT ONE - DESIGN IDOT CONSULTANT PROJECT MANAGER: ISSAM RAYYAN (847)-705-4557

CONTRACT NO. 62376

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1487	66R	DUPAGE	412	2
STA. 23+00.00		TO STA. 144+00.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
CONTRACT NO. 62376				

INDEX OF SHEETS:

1	COVER SHEET
2	INDEX OF SHEETS, HIGHWAY STANDARDS, AND COMMITMENTS
3	GENERAL NOTES
4-13	SUMMARY OF QUANTITIES
14-16	TYPICAL SECTIONS
17-23	SCHEDULE OF QUANTITIES
24-25	ALIGNMENT, TIES, AND BENCHMARKS
26-37	PLAN AND PROFILE
38-53	SUGGESTED MAINTENANCE OF TRAFFIC
54-57	EROSION CONTROL PLANS
58-77	DRAINAGE AND UTILITIES
78-80	WATER MAIN PLANS
81-120	RIGHT-OF-WAY PLATS
121-126	INTERSECTION DETAILS
127	GRADING PLAN
128-131	PAVEMENT MARKING PLAN
132-135	LANDSCAPING PLANS
136-146	SUBSURFACE UTILITIES
147-172	TRAFFIC SIGNAL PLANS
173-176	LIGHTING PLANS
177-195	MISCELLANEOUS DETAILS
196-412	CROSS SECTIONS

DISTRICT ONE STANDARD DETAILS

BD-12	MANHOLE WITH RESTRICTOR PLATE
BD-32	BUTT JOINTS AND BITUMINOUS TAPER DETAILS
BD-36	FIRE HYDRANT TO BE MOVED
BD-37	MANHOLE TYPE A 7 FOOT DIAMETER
TC-10	TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTIONS AND DRIVEWAYS
TC-11	RAISED REFLECTIVE PAVEMENT MARKERS (SNOW PLOW RESISTANT)
TC-13	DISTRICT ONE TYPICAL PAVEMENT MARKINGS
TC-14	TRAFFIC CONTROL AND PROTECTION AT TURN BAYS (TO REMAIN OPEN TO TRAFFIC)
TC-16	TEMPORARY PAVEMENT MARKING LETTERS AND SYMBOLS
TC-22	TEMPORARY INFORMATION SIGNING

IDOT HIGHWAY STANDARDS

000001-04	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
001001	AREAS OF REINFORCEMENT BARS
280001-02	TEMPORARY EROSION CONTROL SYSTEMS
420001-05	PAVEMENT JOINTS
420101-02	7.2m (24') JOINTED PCC PAVEMENT
420111-01	PCC PAVEMENT ROWBOOTS
424001-03	CURB RAMPS FOR SIDEWALKS
442201-01	CLASS C AND D PATCHES
542306	PRECAST REINFORCED CONCRETE ELLIPTICAL FLARED END SECTION
542311	GRATING FOR CONCRETE FLARED END SECTION (FOR 600mm (24") THRU 1350mm (54") PIPE)
542601	REINFORCED CONCRETE PIPE ELBOW
542606	REINFORCED CONCRETE PIPE TEE
601001	SUB-SURFACE DRAINS
602001	CATCH BASIN, TYPE A
602011	CATCH BASIN, TYPE C
602301	INLET, TYPE A
602306	INLET, TYPE B
602401	MANHOLE, TYPE A
602406-01	MANHOLE, TYPE A, 72" DIAMETER
602501	VALVE VAULT, TYPE A
602601	PRECAST REINFORCED CONCRETE FLAT SLAB TOP
604001-02	FRAME AND LIDS, TYPE 1
604036-01	GRATE, TYPE 8
604056-01	FRAME AND GRATE, TYPE 11V
604086-01	FRAME AND GRATE, TYPE 23
604091-01	FRAME AND GRATE, TYPE 24
606001-02	CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER
606006	OUTLET FOR CONCRETE CURB AND GUTTER, TYPE B-6.24
664001-01	CHAIN LINK FENCE
701301-02	LANE CLOSURE 2L, 2W SHORT TIME OPERATIONS
701501-03	URBAN LANE CLOSURE 2L, 2W UNDIVIDED
701606-04	LANE CLOSURE, MULTILANE 2W WITH MOUNTABLE MEDIAN
701701-04	URBAN LANE CLOSURE MULTILANE INTERSECTION
701801-03	LANE CLOSURE, MULTILANE, 1W OR 2W, CROSSWALK OR SIDEWALK CLOSURE, FOR SPEEDS < 45 MPH
702001-05	TRAFFIC CONTROL DEVICES
720001	SIGN PANEL MOUNTING DETAILS
720006	SIGN PANEL ERECTION DETAILS
780001-01	TYPICAL PAVEMENT MARKINGS
781001-02	TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS
814001	CONCRETE HANDHOLES
814006	DOUBLE HANDHOLES
857001	STANDARD PHASE DESIGNATION DIAGRAMS AND PHASE SEQUENCES
877001-02	STEEL MAST ARM ASSEMBLY AND POLE
878001-03	CONCRETE FOUNDATION DETAILS
880001	SPAN WIRE MOUNTED SIGNALS AND FLASHING BEACON INSTALLATION
880006	TRAFFIC SIGNAL MOUNTING DETAILS
886001	DETECTOR LOOP INSTALLATIONS
886006	TYPICAL LAYOUT FOR DETECTION LOOPS

COMMITMENTS:

1. POSTED PACE BUS STOPS WITHIN THE PROJECT LIMITS WILL BE RETAINED.
2. STREET PARKING WILL BE PROVIDED IN FRONT OF VARIOUS BUSINESSES ON NAPERVILLE ROAD AND CHICAGO AVENUE NEAR CASS AVENUE.
3. ACCESS TO OFF STREET PARKING WILL BE PROVIDED BETWEEN LINDEN AVENUE AND WARWICK AVENUE.
4. THE CONTRACTOR SHALL NOT REMOVE THE 2 FOOT AND 6 FOOT SECTIONS OF WOOD FENCE NEAR PROSPECT AVENUE THAT BORDER THE ROW ON THE RIGHT SIDE FROM STATION 119+15 TO STATION 120+60 AT ANY TIME FOR THE ENTIRE DURATION OF THE PROJECT. SEE PARCEL IEK0111TE SHOWN ON RIGHT OF WAY PLATS.
5. THE ENGINEER SHALL COORDINATE THE FINAL PEDESTRIAN CROSSWALK PAVEMENT MARKINGS WITH THE VILLAGE OF CLARENDON HILLS. THE VILLAGE OF CLARENDON HILLS WILL PROVIDE "SAFE SCHOOL ROUTE" FROM SCHOOLS AND COMPLY WITH THE MOST CURRENT MUTCD.
6. ALL TREES SHALL BE TAGGED BEFORE REMOVING.
7. THE ENGINEER SHALL CONTACT THE VILLAGE OF CLARENDON HILLS PRIOR TO THE TAGGING OF TREES TO BE REMOVED. THE VILLAGE WILL ACCOMPANY THE ENGINEER DURING THE TAGGING OF ALL TREES TO BE REMOVED.
8. THE ENGINEER SHALL CONTACT THE VILLAGE OF CLARENDON HILLS PRIOR TO THE REMOVAL OF TREES ON THE NORTH SIDE OF THE STREET BETWEEN RICHMOND AVENUE AND OXFORD AVENUE AND TO COORDINATE THE SERPENTINE STYLE LAYOUT OF THE PROPOSED FINAL SIDEWALK LOCATION.
9. THE EXISTING RETAINING WALL AT STATION 31+00 LEFT IS TO REMAIN IN PLACE AND UNDISTURBED.
10. THE CONTRACTOR SHALL NOT REMOVE THE 2 FEET AND 6 FOOT SECTIONS OF WOOD FENCE NEAR PROSPECT AVENUE THAT BORDER THE RIGHT OF WAY ON THE RIGHT SIDE FROM STATION 119+15 TO STATION 120+60 AT ANY TIME FOR THE ENTIRE DURATION OF THE PROJECT. SEE PARCEL IEK0111TE SHOWN ON RIGHT OF WAY PLATS.
11. THE EXISTING WROUGHT IRON FENCE AT STATION 53+00 RIGHT WILL BE REMOVED BY OTHERS.

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

**INDEX OF SHEETS, HIGHWAY STANDARDS, AND COMMITMENTS
MAPLE AVENUE / CHICAGO AVENUE**

SCALE: NONE
DATE: 27-APR-2005
DRAWN BY: E.D.
CHECKED BY: G.T.



F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1487	66R	DUPAGE	412	3
STA. 23+00.00		TO STA. 144+00.00		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
CONTRACT NO. 62376				

GENERAL NOTES

1. THE CONTRACTOR SHALL CALL JULIE AT (800) 892-0123, JOHN HAYS OF THE VILLAGE OF CLARENDON HILLS AT (630) 323-0041 AND WILLIAM LEITHEM OF THE VILLAGE OF WESTMONT AT (630) 829-4465 AT LEAST 48 HOURS NOTIFICATION PRIOR TO ANY EXCAVATION FOR FIELD LOCATIONS OF EXISTING UTILITIES.
 2. 10' TRANSITIONS SHALL BE USED TO MATCH PROPOSED CURB & GUTTER AND MEDIAN ITEMS OF WORK TO EXISTING CURB & GUTTERS AND MEDIAN IN THE FIELD, UNLESS OTHERWISE SHOWN. THE TRANSITIONS SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE FOR THE PROPOSED ITEM OF WORK SPECIFIED.
 3. THE CONTRACTOR SHALL COORDINATE CONSTRUCTION ACTIVITIES WITH UTILITY COMPANIES AND THE VILLAGES OF WESTMONT AND CLARENDON HILLS.
 4. THE CONTRACTOR WILL NOT BE ALLOWED TO SET UP YARD OR FIELD OFFICE ON STATE OR VILLAGE PROPERTY WITHOUT WRITTEN PERMISSION FROM THE DEPARTMENT.
 5. _____
 6. WHEN ARTIFICIAL LIGHTING IS USED IN NIGHT OPERATIONS THE CONTRACTOR SHALL EXERCISE THE UTMOST PRECAUTIONS IN PREVENTING ADVERSE VISIBILITY TO THE MOTORING PUBLIC AND ADJOINING RESIDENTIAL AREAS. LOCAL RESTRICTIONS SHALL BE COMPLIED WITH.
 7. NICOR GAS WILL MAINTAIN ALL GAS FACILITIES DURING CONSTRUCTION. HAND EXCAVATION IS REQUIRED NEAR THESE FACILITIES TO AVOID DAMAGE.
8. USE #8 EPOXY-COATED DEFORMED TIE BARS CONFORMING TO ART. 1006.10(BX2) OF THE STANDARD SPECIFICATIONS FOR LONGITUDINAL CONSTRUCTION JOINT GROUTED-IN-PLACE TIE BAR AS SHOWN ON STATE STANDARD 420001 AND FOR TIEING PC CONCRETE WIDENING TO EXISTING CONCRETE PAVEMENT AS SHOWN ON THE PLANS. THE TIE BARS WILL NOT BE PAID FOR SEPARATELY BUT SHALL BE INCLUDED IN THE COST OF THE PAVEMENT ITEMS BEING CONSTRUCTED.
9. STATE STANDARD 420101 SHALL HAVE DETAIL OF ADDED REINFORCEMENT FOR PAVEMENT BLOCK-OUTS' DELETED, RATHER USE STATE STANDARD 420111.
 10. THE EXACT LOCATION OF PLANT PLACEMENT SHALL BE ADJUSTED IN THE FIELD TO AVOID UNDERGROUND AND OVERHEAD UTILITIES.
11. SAW CUTTING WILL NOT BE PAID FOR SEPARATELY BUT SHOULD BE CONSIDERED INCLUDED TO ITEM BEING REMOVED.
12. ONLY METHOD 1 SHALL BE USED TO COMPACT THE TRENCH BACKFILL FOR STORM SEWERS AND WATER MAIN.
 13. POROUS GRANULAR EMBANKMENT SPECIAL (PGES) HAS BEEN PROVIDED AT THE LOCATIONS INDICATED FOR SOILS WHICH TEND TO BE UNSTABLE WHEN WET. THE ACTUAL NEED FOR REMOVAL AND REPLACEMENT WITH PGES WILL BE DETERMINED IN THE FIELD AT THE TIME OF CONSTRUCTION BY THE ENGINEER (BY USE OF A CONE PENETROMETER IN CONJUNCTION WITH THE IDOT SUBGRADE STABILITY MANUAL). IF UNSTABLE SOILS ARE ENCOUNTERED THE SOILS SHALL BE REMOVED AND REPLACED WITH PGES. IF UNSTABLE SOILS ARE NOT ENCOUNTERED, THEN THE QUANTITY WILL BE DEDUCTED AND NO ADDITIONAL COMPENSATION WILL BE DUE THE CONTRACTOR.

14. THE CONTRACTOR SHALL CONTACT DON CHIARUGI, AREA TRAFFIC FIELD ENGINEER AT (847) 791-5302 TWO WEEKS PRIOR TO INSTALLATION OF FINAL PAVEMENT MARKINGS.

15. THE APPROXIMATE LOCATIONS OF EXISTING UTILITIES ARE SHOWN ON THE DRAWING ACCORDING TO INFORMATION OBTAINED FROM UTILITY COMPANIES AND SURVEYS. THE CONTRACTOR SHALL FIELD CHECK AND VERIFY ALL EXISTING UTILITY LOCATIONS, DIMENSIONS, AND ELEVATIONS IN THE FIELD PRIOR TO THE COMMENCEMENT OF CONSTRUCTION OF THE IMPROVEMENTS OR PROPOSED WORK. THE CONTRACTOR SHALL REPORT TO THE ENGINEER OMISSIONS AND DIFFERENCES FROM THE LOCATIONS SHOWN ON THE DRAWINGS.

16. THE SEDIMENTATION CONTROL MEASURES INDICATED ON THE PLANS ARE THE MINIMUM REQUIREMENT. ADDITIONAL MEASURES MAY BE REQUIRED AS DIRECTED BY THE ENGINEER.

17. DO NOT SCALE DRAWINGS IF COORDINATES OR DIMENSIONS ARE GIVEN.

18. THE CONTRACTOR IS ADVISED THAT MUD AND DEBRIS MUST NOT BE DEPOSITED ON THE ADJACENT ROADWAYS. ANY DIRT AND DEBRIS ACCUMULATED ON THE PAVEMENT SHALL BE CLEANED BY THE CONTRACTOR WITHIN FOUR (4) HOURS OF THE INCIDENT. WORK INCLUDED IN THE COST OF SILT FENCE.

19. THE CONTRACTOR SHALL ROTATE PRECAST TOP CONCRETE ECCENTRIC CONE SECTIONS FOR CATCH BASINS TO AVOID CONFLICTS WITH EXISTING TELEPHONE FACILITIES WHEN ADVANTAGEOUS.

20. 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 1:3 (V:H).

21. BUTT JOINTS WILL BE INSTALLED AT THE ENDS OF ALL RESURFACING (WHERE RESURFACING MEETS EXISTING PAVEMENT), IN ACCORDANCE WITH THE "BUTT JOINT AND BITUMINOUS TAPER DETAILS" SHEET INCLUDED IN THE PLANS, UNLESS OTHERWISE SPECIFIED.

22. BITUMINOUS QUANTITIES USED IN DESIGN AND CALCULATIONS ARE BASED ON 112 lb/sy/in.

23. THE GENERAL CONTRACTOR IS REQUIRED TO HIRE AN ENVIRONMENTAL FIRM WITH AT LEAST FIVE (5) DOCUMENTED LEAKING UNDERGROUND STORAGE TANK (LUST) CLEANUPS OR THAT IS PREQUALIFIED IN HAZARDOUS WASTE BY THE DEPARTMENT TO REMEDIATE THE SOIL CONTAMINATION AND MONITOR FOR WORKER PROTECTION.

24. THE REMOVAL OF METAL PIPES, BLOCK WALLS, TIMBER WALLS, RAILROAD TIES, PLANTERS, AND LANDSCAPE BOULDERS SHALL BE INCLUDED IN THE COST OF EARTH EXCAVATION.

25. ALL CONCRETE PIPE TEE AND WYE CONNECTIONS THAT ARE LESS THAN 30 INCHES IN DIAMETER ARE INCLUDED IN THE COST OF THE STORM SEWER PER FOOT. ALL STORM SEWER CONCRETE PIPE TEE AND WYE CONNECTIONS 30 INCHES OR GREATER IN DIAMETER ARE PAID FOR SEPARATELY PER EACH.

26. SEE TYPICAL SECTIONS SHEETS FOR THE BITUMINOUS MIXTURE REQUIREMENTS TABLE FOR THIS PROJECT.

27. REMOVAL OF EXISTING ABANDONED UTILITIES THAT ARE IN CONFLICT WITH THE PROPOSED STORM SEWER ARE INCLUDED IN THE COST OF THE PROPOSED STORM SEWER ITEMS.

CLARENDON HILLS WATER MAIN NOTES

1. THE CONTRACTOR SHALL MAINTAIN AND KEEP AT THE JOB SITE, AN UP TO DATE SET OF "RECORD DRAWINGS" SHOWING ALL CHANGES FROM THE ORIGINAL PLANS. THE CONTRACTOR SHALL DELIVER THE "RECORD DRAWINGS" TO THE VILLAGE OF CLARENDON HILLS AND A COPY TO THE ENGINEER AT THE CONCLUSION OF THE PROJECT, PRIOR TO ANY FINAL INSPECTIONS.
2. INSTALL NEW WATER MAIN WITH A MINIMUM OF 5.50 FEET OF COVER BELOW EXISTING ELEVATION OR PROPOSED FUTURE ELEVATION WHICHEVER IS GREATER UNLESS GREATER DEPTH IS REQUIRED TO AVOID EXISTING UTILITIES OR WHERE INDICATED ON THE DRAWINGS.
3. LOCATE PRESSURE CONNECTIONS A MINIMUM OF 2 FEET FROM ANY EXISTING REPAIR SLEEVES. CONDUCT EXPLORATORY EXCAVATIONS AS REQUIRED. COST FOR EXPLORATION SHALL BE INCLUDED IN THE COST OF EXPLORATION TRENCH.
4. CONTRACTOR IS REQUIRED TO MEET PRESSURE TESTING REQUIREMENTS FOR ALL NEW WATER MAINS REGARDLESS OF CONDITION OF EXISTING VALVES. PROVIDE TEMPORARY PLUGS, PROVISIONS FOR FLUSHING AND BLOCKING AT CONNECTION POINTS IF NECESSARY TO MEET TESTING REQUIREMENTS AT NO ADDITIONAL COST TO THE CONTRACT.
5. THE CONTRACTOR SHALL PROVIDE A TEMPORARY COVERING OVER ALL NEW FIRE HYDRANTS UNTIL ALL NEW WATER MAIN IS PUT INTO SERVICE AND NEW FIRE HYDRANTS ARE OPERABLE.
6. ABANDON EXISTING WATER MAIN AFTER NEW SERVICES ARE CONNECTED TO THE NEW WATER MAIN.
7. USE MECHANICAL JOINT FITTINGS TO PLUG/CAP EXISTING WATER MAINS TO BE ABANDONED.
8. SIZE AND LOCATION OF EXISTING WATER MAINS INDICATED ARE BASED ON AVAILABLE RECORDS AND LOCATING EFFORTS AND ARE NOT ALWAYS ACCURATE. THE CONTRACTOR SHALL LOCATE, UNCOVER, AND VERIFY SIZE OF ALL EXISTING MAINS IN ADVANCE OF CONNECTING TO OR ABANDONMENT OF THE MAIN AND HAVE APPROPRIATE FITTINGS OR VALVES REQUIRED AT THE TIME OF CONNECTION OR ABANDONMENT. COST OF LOCATING AND VERIFICATION OF EXISTING MAINS IS INCLUDED IN THE COST OF WATER MAIN.
9. THE CONTRACTOR SHALL LAY THE REPLACEMENT MAIN UP TO PROPOSED CONNECTION POINT WITH EXISTING MAIN OR EXISTING SERVICE AND TEMPORARY PLUG. CONNECT TO EXISTING WATER MAIN OR EXISTING SERVICE ONCE THE NEW MAIN HAS BEEN SUCCESSFULLY TESTED AND DISINFECTED (NON-PRESSURE CONNECTIONS). PLUG ENDS OF PIPE TO BE ABANDONED.
10. THE CONTRACTOR SHALL PROVIDE 48 HOURS ADVANCE NOTICE TO THE VILLAGE OF CLARENDON HILLS, BRIAN WAGNER @ (630) 323-6673 WHEN CONNECTIONS TO THE EXISTING MAIN WILL BE MADE. COORDINATE SHUTDOWN OF EXISTING MAINS WITH THE CITY'S WATER AND SEWER SUPERINTENDENT. SCHEDULE THE WORK TO MINIMIZE THE NUMBER AND LENGTH OF SHUTDOWNS. THE CONTRACTOR SHALL PROVIDE WRITTEN NOTIFICATION OF SHUTDOWNS TO THE ENGINEER AND VILLAGE WATER DEPARTMENT 48 HOURS IN ADVANCED.
11. PRESSURE TEST: 150 PSI FOR TWO (2) HOURS.
12. ALL VALVES SHALL BE PLACED IN 6' DIAMETER VALVE VAULT WHENEVER POSSIBLE.
13. ONLY VILLAGE STAFF SHALL OPERATE EXISTING WATER VALVES.

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

**GENERAL NOTES
MAPLE AVENUE / CHICAGO AVENUE**

SCALE: NONE
DATE: 21-MAR-2005

DRAWN BY: E.D.
CHECKED BY: G.T.



CODE NUMBER	ITEM	UNIT	URBAN TOTAL	ROADWAY		SIDEWALK		TRAFFIC SIGNALS						LIGHTING	WATER MAIN			SANITARY SEWER	
				100 % STATE	100 % STATE	50% STATE	50% STATE	FAIRVIEW	CASS	WOODSTOCK	MIDDAUGH	PROSPECT	INTERCONNECT	100 % WESTMONT	100% STATE	100% CLARENDON HILLS	63% STATE	100% DOWNERS	
				J000-2A	J000-1B	50% WESTMONT	50% CLARENDON HILLS	100% STATE	90% STATE	90% STATE	90% STATE	93.3% STATE	100% STATE	100% STATE	100% STATE	3% CLARENDON HILLS	100% STATE	100% STATE	
				J000-2A	J000-1B	SFDL-1B	SFDL-1B	Y031-1F	Y031-1F	Y031-1F	Y031-1F	Y031-1F	Y031-1F	Y030-1E	Y060-	Y060-	Y060-	Y060-	
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	431	431				8.00											
20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	323	323															
20101000	TEMPORARY FENCE	FOOT	7,342	7,342															
20101100	TREE TRUNK PROTECTION	EACH	43	43															
20101700	SUPPLEMENTAL WATERING	UNIT	8	8															
20200100	EARTH EXCAVATION	CU YD	18,148	18,148															
20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	5,865	5,865															
20700420	POROUS GRANULAR EMBANKMENT, SUBGRADE	CU YD	3,571	3,571															
20800150	TRENCH BACKFILL	CU YD	13,346	12,842													504	1,361	
21101615	TOPSOIL FURNISH AND PLACE, 4"	SQ YD	10,447	10,447															
25000210	SEEDING, CLASS 2A	ACRE	4.1	4.1															
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	500	500															
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	500	500															
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	500	500															
25200110	SODDING, SALT TOLERANT	SQ YD	10,447	10,447															
25200200	SUPPLEMENTAL WATERING	UNIT	32	32															
28000255	TEMPORARY EROSION CONTROL SEEDING	ACRE	6.3	6.3															
28000400	PERIMETER EROSION BARRIER	FOOT	12,077	12,077															
28000510	INLET FILTERS	EACH	263	263															
28100105	STONE RIPRAP, CLASS A3	SQ YD	11	11															
35500300	BITUMINOUS BASE COURSE 6"	SQ YD	243	243															
35500500	BITUMINOUS BASE COURSE 8"	SQ YD	22	22															
40200800	AGGREGATE SURFACE COURSE, TYPE B	TON	8,595.8	8,595.8															
40600980	BITUMINOUS SURFACE REMOVAL - BUTT JOINT	SQ YD	1,798	1,798															
40800040	INCIDENTAL BITUMINOUS SURFACING	TON	30	30															
42000301	PORTLAND CEMENT CONCRETE PAVEMENT, 8" (JOINTED)	SQ YD	43,198	43,198															
42000401	PORTLAND CEMENT CONCRETE PAVEMENT 9" (JOINTED)	SQ YD	5,660	5,660															
42001300	PROTECTIVE COAT	SQ YD	76,448	76,448															
42300200	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6 INCH	SQ YD	3,029	3,029															
42300400	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 8 INCH	SQ YD	3,714	3,714															

* = SPECIALTY ITEM



NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES
MAPLE AVENUE / CHICAGO AVENUE
SHEET 1 OF 10

SCALE: NONE
DATE: 31-MAR-2005

DRAWN BY: E.D.
CHECKED BY: G.T.

CODE NUMBER	ITEM	UNIT	URBAN TOTAL	ROADWAY		SIDEWALK				TRAFFIC SIGNALS						LIGHTING	WATER MAIN			SANITARY SEWER
				100 % STATE	100 % STATE	50% STATE WESTMONT	50% STATE CLARENDON HILLS	FAIRVIEW 100% STATE	CASS 90% STATE WESTMONT	WOODSTOCK 90% STATE CLARENDON HILLS	MIDDAUGH 90% STATE CLARENDON HILLS	PROSPECT 93.3% STATE CLARENDON HILLS	INTERCONNECT CASS AVE 100% STATE	100 % WESTMONT	100% STATE	100% CLARENDON HILLS	63% STATE CLARENDON HILLS	100% DOWNERS SANITARY DISTRICT		
				J000-2A	J000-1B	SPTV-1B	SPTV-1B	Y031-1F	Y031-1F	Y031-1F	Y031-1F	Y031-1F	Y031-1F	Y031-1F	Y030-1E	Y060-	Y060-	Y060-	Y060-	
42400200	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	SQ FT	109,931	70,726		31,940	7,265													
42400610	TEMPORARY SIDEWALK	SQ FT	2,710	2,710																
44000006	BITUMINOUS SURFACE REMOVAL, 1 1/2"	SQ YD	1,040	1,040																
44000100	PAVEMENT REMOVAL	SQ YD	53,135	53,135																
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	7,662	7,662																
44000300	CURB REMOVAL	FOOT	435	435																
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	4,651	4,651																
44000600	SIDEWALK REMOVAL	SQ FT	63,502	63,502																
44004250	PAVED SHOULDER REMOVAL	SQ YD	408	408																
44300100	AREA REFLECTIVE CRACK CONTROL TREATMENT	SQ YD	800	800																
44300200	STRIP REFLECTIVE CRACK CONTROL TREATMENT	FOOT	600	600																
48200600	BITUMINOUS SHOULDERS 8"	SQ YD	133	133																
50102400	CONCRETE REMOVAL	CU YD	20	20																
50104400	CONCRETE HEADWALL REMOVAL	EACH	4	4																
X0323099	RETAINING WALL REMOVAL	CU YD	2	2																
50105220	PIPE CULVERT REMOVAL	FOOT	425	425																
50300225	CONCRETE STRUCTURES	CU YD	2.8	2.8																
54214743	PRECAST REINFORCED CONCRETE FLARED END SECTIONS - ELLIPTICAL, EQUIVALENT ROUND SIZE 48"	EACH	1	1																
54216231	REINFORCED CONCRETE PIPE TEE, 42" PIPE WITH 12" RISER	EACH	3	3																
54216242	REINFORCED CONCRETE PIPE TEE, 48" PIPE WITH 12" RISER	EACH	7	7																
54248180	GRATING FOR CONCRETE FLARED END SECTION EQUIVALENT ROUND-SIZE 48"	EACH	1	1																
55039700	STORM SEWERS TO BE CLEANED	FOOT	100	100																
550A0050	STORM SEWERS, CLASS A, TYPE 1 12"	FOOT	1,091	1,091																
550A0090	STORM SEWERS, CLASS A, TYPE 1 18"	FOOT	177	177																
550A0110	STORM SEWERS, CLASS A, TYPE 1 21"	FOOT	176	176																
550A0120	STORM SEWERS, CLASS A, TYPE 1 24"	FOOT	300	300																
550A0190	STORM SEWERS, CLASS A, TYPE 1 48"	FOOT	46	46																
550A0340	STORM SEWERS, CLASS A, TYPE 2 12"	FOOT	4,924	4,924																
550A0360	STORM SEWERS, CLASS A, TYPE 2 15"	FOOT	1,032	1,032																
550A0380	STORM SEWERS, CLASS A, TYPE 2 18"	FOOT	1,047	1,047																

• = SPECIALTY ITEM



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

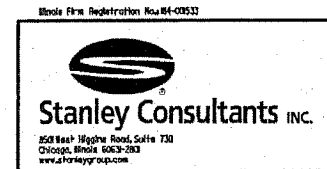
SUMMARY OF QUANTITIES
MAPLE AVENUE / CHICAGO AVENUE
SHEET 2 OF 10

SCALE: NONE
DATE: 27-APR-2005

DRAWN BY: E.D.
CHECKED BY: G.T.

CODE NUMBER	ITEM	UNIT	URBAN TOTAL	ROADWAY		SIDEWALK		TRAFFIC SIGNALS						LIGHTING	WATER MAIN			SANITARY SEWER		
				100% STATE	100% STATE	50% STATE	50% STATE	FAIRVIEW	CASS	WOODSTOCK	MIDDAUGH	PROSPECT	INTERCONNECT	100% WESTMONT	100% STATE	100% CLARENDON HILLS	83% STATE	100% DOWMERS		
				J000-2A	J000-1B	50% WESTMONT SFTY-1B	50% CLARENDON HILLS SFTY-1B	100% STATE	90% STATE	90% STATE	90% STATE	93.3% STATE	100% STATE	100% STATE	100% STATE	100% STATE	37% CLARENDON HILLS	100% DISTRICT		
								Y031-1F	Y031-1F	Y031-1F	Y031-1F	Y031-1F	Y031-1F	Y031-1F	Y030-1E	Y060-	Y060-	Y060-	Y060-	
60500040	REMOVING MANHOLES	EACH	8	8																
60500050	REMOVING CATCH BASINS	EACH	9	9																
60500060	REMOVING INLETS	EACH	1	1																
60500105	FILLING MANHOLES	EACH	3	3																
60500209	FILLING CATCH BASINS	EACH	22	22																
60600605	CONCRETE CURB, TYPE B	FOOT	283	283																
60603800	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12	FOOT	5,464	5,464																
60604400	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.18	FOOT	813	813																
60605000	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24	FOOT	21,560	21,560																
63200310	GUARDRAIL REMOVAL	FOOT	48	48																
66400205	CHAIN LINK FENCE, 5'	FOOT	20	20																
66410300	CHAIN LINK FENCE REMOVAL	FOOT	20	20																
66410400	CHAIN LINK FENCE TO BE REMOVED AND RE-ERECTED	FOOT	30	30																
66410900	CHAIN LINK GATES TO BE REMOVED AND RE-ERECTED	EACH	1	1																
X 66900200	NON-SPECIAL WASTE DISPOSAL	CU YD	2,574	2,574																
X 66900450	SPECIAL WASTE PLANS AND REPORTS	L SUM	1	1																
X 66900530	SOIL DISPOSAL ANALYSIS	EACH	12	12																
X 66901000	BACKFILL PLUGS	CU YD	95	95																
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	15	15																
67100100	MOBILIZATION	L SUM	1	1																
70101800	TRAFFIC CONTROL AND PROTECTION (SPECIAL)	L SUM	1	1																
70300220	TEMPORARY PAVEMENT MARKING - LINE 4"	FOOT	27,965	27,965																
70300280	TEMPORARY PAVEMENT MARKING - LINE 24"	FOOT	66	66																
70300520	PAVEMENT MARKING TAPE, TYPE III 4"	FOOT	25,709	25,709																
70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SQ FT	8,570	8,570																
X 72000100	SIGN PANEL - TYPE I	SQ FT	133.25						8.00	30.00	34.50	34.50	26.25							
X 78008200	POLYUREA PAVEMENT MARKING TYPE I - LETTERS & SYMBOLS	SQ FT	325	325																
X 78008210	POLYUREA PAVEMENT MARKING TYPE I - LINE 4"	FOOT	26,092	26,092																
X 78008230	POLYUREA PAVEMENT MARKING TYPE I - LINE 6"	FOOT	7,161	7,161																
X 78008250	POLYUREA PAVEMENT MARKING TYPE I - LINE 12"	FOOT	1,601	1,601																

X = SPECIALTY ITEM



NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES
MAPLE AVENUE / CHICAGO AVENUE
SHEET 5 OF 10

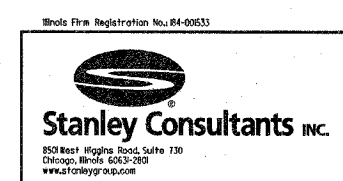
SCALE: NONE
DATE: 27-APR-2005

DRAWN BY: E.D.
CHECKED BY: G.T.

CODE NUMBER	ITEM	UNIT	URBAN TOTAL	ROADWAY		SIDEWALK		TRAFFIC SIGNALS					LIGHTING	WATER MAIN			SANITARY SEWER	
				100 % STATE	100 % STATE	50 % STATE	50 % STATE	FAIRVIEW	CASS	WOODSTOCK	MIDDAUGH	PROSPECT	INTERCONNECT	100 % WESTMONT	100% STATE	100% CLARENDON HILLS	87% STATE CLARENDON HILLS	100% DOWNERS SANITARY DISTRICT
				J000-2A	J000-1B	50% WESTMONT SFTY-1B	50% CLARENDON HILLS SFTY-1B	100% STATE	90% STATE	90% STATE	90% STATE	93.3% STATE	CASS AVE	Y030-1E	Y060-	Y060-	Y060-	Y060-
87502440	TRAFFIC SIGNAL POST, GALVANIZED STEEL 10 FT.	EACH	2															
87502480	TRAFFIC SIGNAL POST, GALVANIZED STEEL 14 FT.	EACH	12															
87502500	TRAFFIC SIGNAL POST, GALVANIZED STEEL 16 FT.	EACH	5															
87502520	TRAFFIC SIGNAL POST, GALVANIZED STEEL 18 FT.	EACH	4															
87700140	TRAFFIC SIGNAL POST, GALVANIZED STEEL 20 FT.	EACH	1															
87700150	STEEL MAST ARM ASSEMBLY AND POLE, 22 FT.	EACH	1															
87700160	STEEL MAST ARM ASSEMBLY AND POLE, 24 FT.	EACH	1															
87700170	STEEL MAST ARM ASSEMBLY AND POLE, 26 FT.	EACH	3															
87700180	STEEL MAST ARM ASSEMBLY AND POLE, 28 FT.	EACH	1															
87700190	STEEL MAST ARM ASSEMBLY AND POLE, 30 FT.	EACH	1															
87700210	STEEL MAST ARM ASSEMBLY AND POLE, 34 FT.	EACH	2															
87700230	STEEL MAST ARM ASSEMBLY AND POLE, 38 FT.	EACH	1															
87700240	STEEL MAST ARM ASSEMBLY AND POLE, 40 FT.	EACH	1															
87800100	CONCRETE FOUNDATION, TYPE A	FOOT	92															
87800200	CONCRETE FOUNDATION, TYPE D	FOOT	16															
87800400	CONCRETE FOUNDATION, TYPE E 30-INCH DIAMETER	FOOT	45															
87900200	DRILL EXISTING HANDHOLE	EACH	1															
88024120	OPTICALLY PROGRAMMED SIGNAL HEAD, 1-FACE, 3-SECTION, BRACKET MOUNTED	EACH	2															
88024130	OPTICALLY PROGRAMMED SIGNAL HEAD, 1-FACE, 3-SECTION, MAST ARM MOUNTED	EACH	4															
88200100	TRAFFIC SIGNAL BACKPLATE	EACH	24															
88500100	INDUCTIVE LOOP DETECTOR	EACH	21															
88600100	DETECTOR LOOP, TYPE 1	FOOT	337															
X 88700200	LIGHT DETECTOR	EACH	7															
X 88700300	LIGHT DETECTOR AMPLIFIER	EACH	3															
88800100	PEDESTRIAN PUSH-BUTTON	EACH	22															
89000100	TEMPORARY TRAFFIC SIGNAL INSTALLATION	EACH	3															
Z 89501400	RELOCATE EXISTING EMERGENCY VEHICLE PRIORITY SYSTEM, DETECTOR UNIT	EACH	2															
Z 89501410	RELOCATE EXISTING EMERGENCY VEHICLE PRIORITY SYSTEM, PHASING UNIT	EACH	1															
89502200	MODIFY EXISTING CONTROLLER	EACH	1															
89502300	REMOVE ELECTRIC CABLE FROM CONDUIT	FOOT	1,381															

X = SPECIALTY ITEM
 100% CLARENDON HILLS

Z = 100 % Village of Westmont - Y031-30



NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES
MAPLE AVENUE / CHICAGO AVENUE
SHEET 7 OF 10

SCALE: NONE
DATE: 21-MAR-2005

DRAWN BY: E.D.
CHECKED BY: G.T.

CODE NUMBER	ITEM	UNIT	URBAN TOTAL	ROADWAY		SIDEWALK		TRAFFIC SIGNALS					LIGHTING	WATER MAIN			SANITARY SEWER		
				100 % STATE	100 % STATE	50% STATE	50% STATE	FAIRVIEW	CASS	WOODSTOCK	MIDDAUGH	PROSPECT	INTERCONNECT	100 % WESTMONT	100% STATE	100% CLARENDON HILLS	80% STATE	100% DOWNERS SANITARY DISTRICT	
				J000-2A	J000-1B	50% WESTMONT SFTY-1B	50% CLARENDON HILLS SFTY-1B	100% STATE	90% STATE	90% STATE	90% STATE	93.3% STATE	100% STATE	100% STATE	100% STATE	100% STATE	100% STATE	100% STATE	100% STATE
X 89502375	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	EACH	3																
X 89502380	REMOVE EXISTING HANDHOLE	EACH	19																
X 89502385	REMOVE EXISTING CONCRETE FOUNDATION	EACH	25																
X A2003516	TREE, FRAXINUS AMERICANA AUTUMN PURPLE (AUTUMN PURPLE WHITE ASH), 2" CALIPER, BALLED AND BURLAPPED	EACH	3	3															
X A2004816	TREE, GLEDITSIA TRIACANTHOS INERMIS SKYLINE (SKYLINE THORNLESS COMMON HONEYLOCUST), 2" CALIPER, BALLED AND BURLAPPED	EACH	9	9															
X A2006516	TREE, QUERCUS BICOLOR (SWAMP WHITE OAK), 2" CALIPER, BALLED AND BURLAPPED	EACH	7	7															
X A2006716	TREE, QUERCUS MACROCARPA (BUR OAK), 2" CALIPER, BALLED AND BURLAPPED	EACH	19	19															
X B2002616	TREE, MALUS ADAMS (ADAMS CRABAPPLE), 2" CALIPER, TREE FORM, BALLED AND BURLAPPED	EACH	5	5															
X B2003316	TREE, MALUS DONALD WYMAN (DONALD WYMAN CRABAPPLE), 2" CALIPER, TREE FORM, BALLED AND BURLAPPED	EACH	7	7															
X B2006316	TREE, SYRINGA RETICULATA IVORY SILK (IVORY SILK JAPANESE TREE LILAC), 2" CALIPER, TREE FORM, BALLED AND BURLAPPED	EACH	15	15															
X0301835	MANHOLES, TYPE A, 7"-DIAMETER, TYPE 1 FRAME, CLOSED LID, RESTRICTOR PLATE	EACH	1	1															
X X0321905	STORM SEWERS, TYPE 1, WATER MAIN QUALITY PIPE, 12"	FOOT	695	695															
X X0321906	STORM SEWERS, TYPE 1, WATER MAIN QUALITY PIPE, 15"	FOOT	45	45															
X X0321907	STORM SEWERS, TYPE 2, WATER MAIN QUALITY PIPE, 12"	FOOT	759	759															
X X0321908	STORM SEWERS, TYPE 2, WATER MAIN QUALITY PIPE, 15"	FOOT	112	112															
X X0321909	STORM SEWERS, TYPE 2, WATER MAIN QUALITY PIPE, 24"	FOOT	19	19															
X X0322925	ELECTRIC CABLE IN CONDUIT, TRACER NO. 14 1C	FOOT	1,450											1,450					
X X0323093	STORM SEWERS, TYPE 1, WATER MAIN QUALITY PIPE, 24"	FOOT	127	127															
X0323553	GATE VALVES 10"	EACH	2	2															
X X0323426	SEDIMENT CONTROL, DRAINAGE STRUCTURE INLET FILTER CLEANING	EACH	263	263															
X0323574	MAINTENANCE OF LIGHTING SYSTEM	CAL MO	4											4					
X X0323872	BUFFALO BOX	EACH	21													21			
X X0323954	STORM SEWERS, TYPE 2, WATER MAIN QUALITY PIPE, 18"	FOOT	45	45															
X X0323955	STORM SEWERS, TYPE 2, WATER MAIN QUALITY PIPE, 21"	FOOT	40	40															
X X0712400	TEMPORARY PAVEMENT	SQ YD	6,060	6,060															
X X2800100	TEMPORARY DITCH CHECKS, ROLLED EXCELSIOR	EACH	50	50															
X4066426	BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX "D", N70	TON	87.2	87.2															
X7011005	TRAFFIC CONTROL AND PROTECTION FOR TEMPORARY DETOUR	L SUM	1	1															
X X8050015	SERVICE INSTALLATION - POLE MOUNTED	EACH	4																
X X8710020	FIBER OPTIC CABLE IN CONDUIT, NO. 62.5/125, MM12F SM12F	FOOT	1,476											1,476					
X X8730027	ELECTRIC CABLE IN CONDUIT, GROUNDING, NO. 6 1/C	FOOT	2,158																

* = SPECIALTY ITEM

NAME	DATE



ILLINOIS DEPARTMENT OF TRANSPORTATION
SUMMARY OF QUANTITIES
MAPLE AVENUE / CHICAGO AVENUE
SHEET 8 OF 10

SCALE: NONE
DATE: 31-MAR-2005

DRAWN BY: E.D.
CHECKED BY: G.T.

CODE NUMBER	ITEM	UNIT	URBAN TOTAL	ROADWAY		SIDEWALK			TRAFFIC SIGNALS					LIGHTING	WATER MAIN			SANITARY SEWER	
				100 % STATE	100 % STATE	50% STATE	50% STATE	FAIRVIEW	CASS	WOODSTOCK	MIDDAUGH	PROSPECT	INTERCONNECT	100 % WESTMONT	100% STATE	100% CLARENDON HILLS	100% STATE	100% DOWNERS	
				J000-2A		50% WESTMONT SFTY-1B	50% CLARENDON HILLS SFTY-1B	100% STATE	90% STATE	90% STATE	90% STATE	93.3% STATE	100% STATE	Y030-1E	Y060-	Y060-	Y060-	Y060-	
X8730250	ELECTRIC CABLE IN CONDUIT NO. 20 3/C, TWISTED, SHIELDED	FOOT	1267								273	536	295	163					
X8800020	SIGNAL HEAD, L.E.D., 1-FACE, 3-SECTION, MAST ARM MOUNTED	EACH	14								4	4	4	4					
X8800035	SIGNAL HEAD, L.E.D., 1-FACE, 3-SECTION, BRACKET MOUNTED	EACH	15									6	4	5					
X8800040	SIGNAL HEAD, L.E.D., 1-FACE, 5-SECTION, BRACKET MOUNTED	EACH	4								4								
X8800045	SIGNAL HEAD, L.E.D., 1-FACE, 5-SECTION, MAST ARM MOUNTED	EACH	4								4								
X8800060	SIGNAL HEAD, L.E.D., 2-FACE, 3-SECTION, BRACKET MOUNTED	EACH	2										2						
X8810610	PEDESTRIAN SIGNAL HEAD, L.E.D., 1-FACE, BRACKET MOUNTED	EACH	18								8	4	4	2					
X8810620	PEDESTRIAN SIGNAL HEAD, L.E.D., 2-FACE, BRACKET MOUNTED	EACH	4									2	2						
XX000406	BRICK PAVERS REMOVAL AND REPLACEMENT	SQ FT	2,394	2,394															
XX001484	ROOF DRAIN GUTTER OUTLET	EACH	4	4															
XX001490	GATE VALVES 8"	EACH	4	4															
XX002134	CONCRETE CURB AND GUTTER OUTLET SPECIAL	EACH	16	16															
XX002090	STAIR SIDE RAILING	FOOT	10	10															
XX002982	GATE VALVES 6"	EACH	8	8															
X XX002161	ABANDON EXISTING WATER MAIN	EACH	1	1															
X XX002852	RE-OPTIMIZED TRAFFIC SIGNAL SYSTEM	EACH	1																1
XX003032	GATE VALVES 12"	EACH	4	4															
XX003308	TRENCH DRAIN	FOOT	12	12															
XX003669	BITUMINOUS SIDEWALK REMOVAL	SQ YD	527	527															
XX004592	MANHOLES, TYPE A, 6'-DIAMETER, TYPE 1 FRAME, CLOSED LID, RESTRICTOR PLATE	EACH	2	2															
X XX004698	WATER SERVICE TO BE ABANDONED	EACH	21	21															
X XX004786	ADJUSTMENTS, SPECIAL	EACH	57	57															
X XX005271	CONDUIT PUSHED, 2 1/2" DIAMETER, RIGID GALVANIZED STEEL	FOOT	200																200
X XX005293	CONCRETE HEADER BAND	FOOT	96	96															
X XX005402	CONDUIT IN TRENCH, 2 1/2" DIA., RIGID GALVANIZED STEEL	FOOT	750																750
X Z0001050	AGGREGATE SUBGRADE 12"	SQ YD	60,311	60,311															
X Z0013798	CONSTRUCTION LAYOUT	L SUM	1	1															
X Z0041700	PLUG EXISTING STORM SEWERS	EACH	6	6															
Z0064600	SELECTIVE CLEARING	ACRE	1.2	1.2															

X = SPECIALTY ITEM



NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

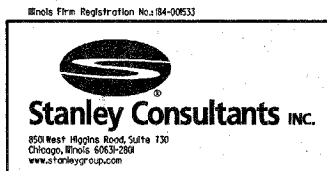
SUMMARY OF QUANTITIES
MAPLE AVENUE / CHICAGO AVENUE
SHEET 9 OF 10

SCALE: NONE
DATE: 31-MAR-2005

DRAWN BY: E.D.
CHECKED BY: G.T.

CODE NUMBER	ITEM	UNIT	URBAN TOTAL	ROADWAY		SIDEWALK		TRAFFIC SIGNALS						LIGHTING	WATER MAIN			SANITARY SEWER
				100 % STATE	100 % STATE	50% STATE WESTMONT SFTY-1B	50% STATE CLARENDON HILLS SFTY-1B	FAIRVIEW 100% STATE	CASS 90% STATE WESTMONT 10%	WOODSTOCK 90% STATE CLARENDON HILLS 10%	MIDDAUGH 90% STATE CLARENDON HILLS 10%	PROSPECT 93.3% STATE CLARENDON HILLS 6.7%	INTERCONNECT CASS AVE 100% STATE	100 % WESTMONT	100% STATE	100% CLARENDON HILLS	6.8% STATE CLARENDON HILLS	100% DOWNERS SANITARY DISTRICT
				J000-2A	J000-1B			Y031-1F	Y031-1F	Y031-1F	Y031-1F	Y031-1F	Y031-1F	Y031-1F	Y030-1E	Y060-	Y060-	Y060-
35100120	AGGREGATE BASE COURSE, TYPE A, 2"	SQ YD	6,700	6,700														
X0324993	SEPARATION JOINT WITH SLEEPER SLAB	FOOT	348	348														
X0324994	ORNAMENTAL PLANTER	L SUM	1	1														
X0624650	JUNCTION CHAMBER, TYPE 1 FRAME, CLOSED LID	EACH	2	2														
X0624650	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 11V FRAME AND GRATE	EACH	1	1														
X0624650	MANHOLES, TYPE A, 6'-DIAMETER, TYPE 8 GRATE, RESTRICTOR PLATE	EACH	3	3														
X0324995	STORM SEWERS, TYPE 1, WATER MAIN QUALITY PIPE, 21"	FOOT	20	20														
X0324996	STORM SEWERS, TYPE 1, WATER MAIN QUALITY PIPE, 36"	FOOT	17	17														
X0324997	STORM SEWERS, TYPE 1, WATER MAIN QUALITY PIPE, 42"	FOOT	20	20														
X0324998	STORM SEWERS, TYPE 2, WYE 48" PIPE-12" BRANCH	EACH	3	3														
X0810290	CONDUIT IN TRENCH, 4" DIA., RIGID GALVANIZED STEEL	FOOT	550											550				
X0324999	BREAKAWAY DEVICE, TRANSFORMER BASE (9" HIGH), 11.5 INCH BOLT CIRCLE	EACH	6										6					
X0324999	WATER SERVICE RECONNECTION, WITH NEW BUFFALO BOX, LONG SIDE 1-1/2"	EACH	12	12														
X0325000	WATER SERVICE RECONNECTION, WITH NEW BUFFALO BOX, SHORT SIDE 1-1/2"	EACH	8	8														
X0325001	WATER SERVICE RECONNECTION, WITH NEW BUFFALO BOX, LONG SIDE 2"	EACH	1	1														
X0325002	VALVE VAULTS, TYPE A, TYPE 1 FRAME, CLOSED LID, SPECIAL	EACH	18	11														
XX006113	REMOVE EXISTING FIRE HYDRANTS	EACH	6	6														
X0325003	REMOVE EXISTING VALVE AND VAULT	EACH	9	9														
XX006115	NON-PRESSURE CONNECTION, 6"	EACH	8	8														
X0325005	NON-PRESSURE CONNECTION, 8"	EACH	4	4														
XX006116	NON-PRESSURE CONNECTION, 10"	EACH	2	2														
87800915	CONCRETE FOUNDATION, TYPE E 36-INCH DIAMETER	FOOT	45							15		30						
X0323670	PREFORMED DETECTOR LOOP	FOOT	1107							694	54	54	305					
X0325010	CONFLICT CATCH BASIN	EACH	1	1														

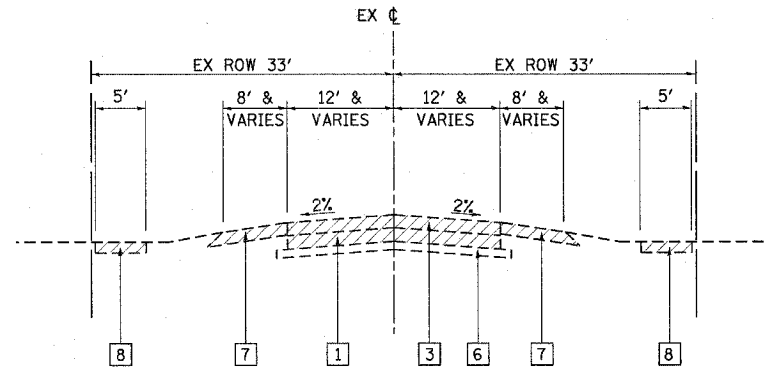
AA - SFTY - 3C
X = SPECIALTY ITEM



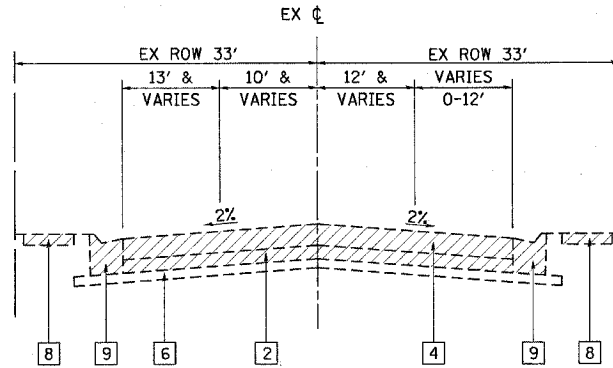
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
SUMMARY OF QUANTITIES
MAPLE AVENUE / CHICAGO AVENUE
SHEET 10 OF 10
SCALE: NONE
DATE: 31-MAR-2005
DRAWN BY: E.D.
CHECKED BY: C.T.

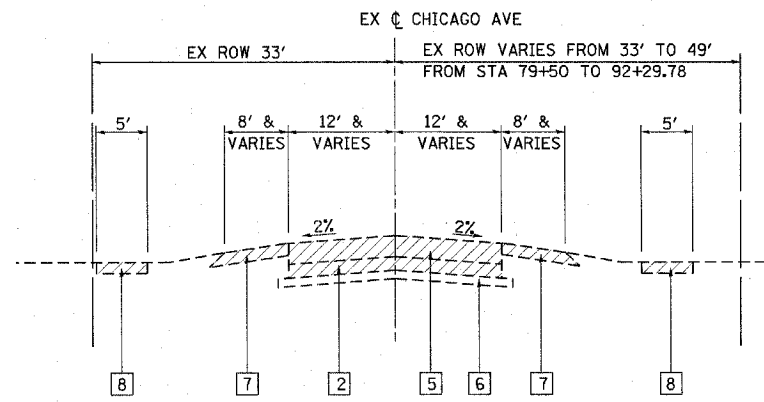
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1487	66R	DuPAGE	412	14
STA. 23+00.00		TO STA. 144+00.00		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
CONTRACT NO. 62376				



EXISTING TYPICAL SECTION A
MAPLE AVENUE / NAPERVILLE ROAD
 STA 23+00.00 TO STA 63+00.00



EXISTING TYPICAL SECTION B
MAPLE AVENUE / NAPERVILLE ROAD / CHICAGO AVE
 STA 63+00.00 TO STA 72+00.00



EXISTING TYPICAL SECTION C
CHICAGO AVENUE
 STA 72+00.00 TO STA 144+00.00

- EXISTING TYPICAL SECTION LEGEND:**
- 1 PORTLAND CEMENT CONCRETE PAVEMENT, 7"
 - 2 PORTLAND CEMENT CONCRETE PAVEMENT, 7 1/2"
 - 3 BITUMINOUS CONCRETE OVERLAYS, 6"
 - 4 BITUMINOUS CONCRETE OVERLAYS, 11"
 - 5 BITUMINOUS CONCRETE OVERLAYS, 12"
 - 6 SUBBASE GRANULAR MATERIAL, 4"
 - 7 AGGREGATE SHOULDERS
 - 8 CONCRETE SIDEWALK (SEE PLAN SHEETS FOR SPECIFIC LOCATIONS)
 - 9 COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.18
- /// ITEM TO BE REMOVED

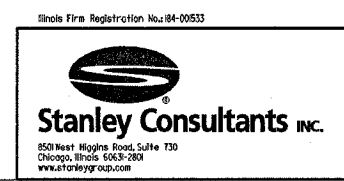
REVISIONS	
NAME	DATE

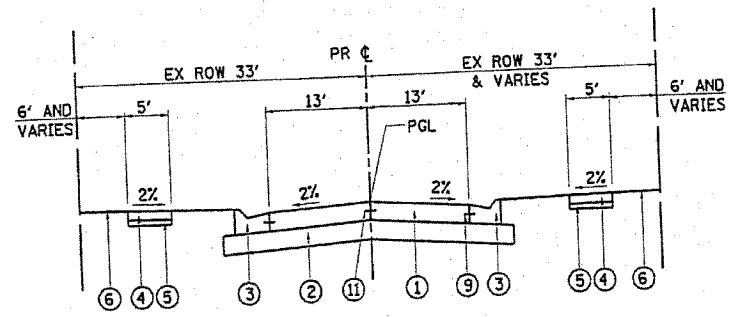
ILLINOIS DEPARTMENT OF TRANSPORTATION

EXISTING TYPICAL SECTION
MAPLE AVENUE / CHICAGO AVENUE

SCALE: NONE
 DATE: 04-JAN-2005

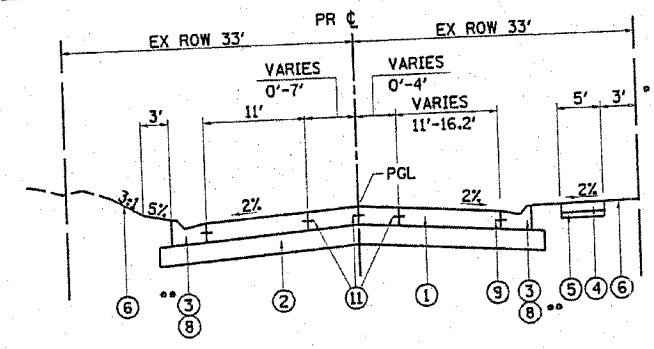
DRAWN BY: E.D.
 CHECKED BY: G.T.





PROPOSED TYPICAL SECTION NO. 1

STA 23+00.00 TO STA 47+42.83 MAPLE AVE / NAPERVILLE RD
 STA 52+51.34 TO STA 62+57.64 NAPERVILLE RD
 STA 69+71.07 TO STA 83+25.00 CHICAGO AVE
 STA 88+97.97 TO STA 92+70.36 CHICAGO AVE
 STA 99+36.06 TO STA 106+97.47 CHICAGO AVE
 STA EQUATION: STA 74+95.99 BACK = STA 75+00.00 AHEAD



PROPOSED TYPICAL SECTION NO. 4

STA 106+97.47 TO STA 123+65.63 CHICAGO AVE

- * DISTANCE BETWEEN EXISTING ROW & BACK OF SIDEWALK SHALL BE 1' FROM STA 121+20.27 TO STA 123+65.63
- ** COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12 SHALL BE USED FROM STA 108+00.00 TO STA 123+00.00

STRUCTURAL DESIGN TRAFFIC: YEAR 2015
 PV = 26,320 SU = 546 MU = 409
 ROAD/STREET CLASSIFICATION: Class 1
 PERCENT OF STRUCTURAL DESIGN TRAFFIC IN DESIGN LANE:
 P = 32% S = 45% M = 45%
 TRAFFIC FACTOR: Actual TF = 3.30 AC Type = N/A
 Minimum TF = 3.30
 PG GRADE: Binder = Surface =
 SUBGRADE SUPPORT RATING:
 SSR = 2.00 (STA 23+00.00 TO STA 144+00.00)

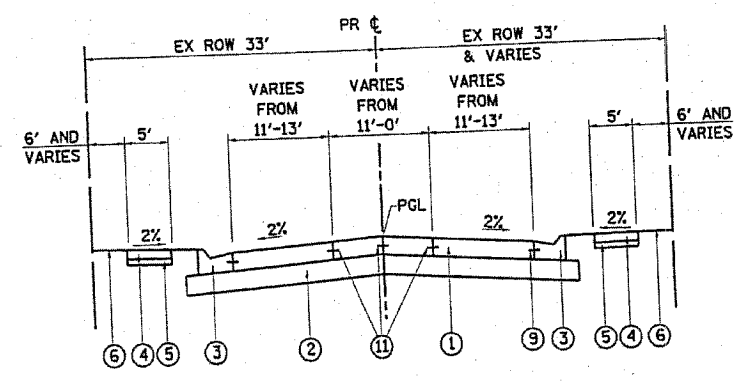
STRUCTURAL PAVEMENT DESIGN INFORMATION

PROPOSED LEGEND:

- ① PORTLAND CEMENT CONCRETE PAVEMENT, 8" (JOINTED)
- ② AGGREGATE SUBGRADE, 12"
- ③ COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24
- ④ PORTLAND CEMENT CONCRETE SIDEWALK, 5 INCH
- ⑤ SUB-BASE GRANULAR MATERIAL, TYPE B, 2" (INCLUDED IN COST OF PCC SIDEWALK)
- ⑥ TOPSOIL FURNISH AND PLACE, 4" AND SODDING
- ⑦ PORTLAND CEMENT CONCRETE PAVEMENT, 9" (JOINTED)
- ⑧ COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12
- ⑨ NO. 6 EPOXY COATED DEFORMED TIE BAR 24" LONG AT 24" CENTERS. (INCLUDED IN COST OF COMBINATION CONCRETE CURB AND GUTTER)
- ⑩ BRICK PAVEMENT REMOVAL AND REPLACEMENT
- ⑪ LONGITUDINAL CONSTRUCTION JOINT NO. 8 EPOXY COATED, DEFORMED TIE BAR 24" LONG AT 24" CENTERS. (INCLUDED IN THE COST OF PCC PAVEMENT)

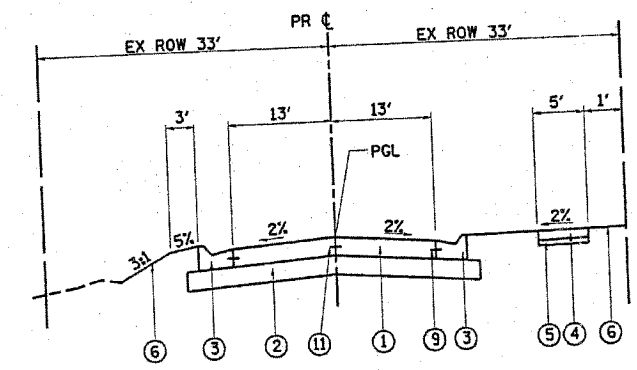
NOTES:

1. SEE PROPOSED PLAN AND PROFILE SHEETS FOR ROW INFORMATION.
2. PARKWAY SLOPE VARIES TO MINIMIZE ROW AND EASEMENT REQUIREMENTS, SEE CROSS SECTIONS FOR SWALE DESIGN BEHIND THE PROPOSED SIDEWALK IN SPECIFIC AREAS TO CONTROL OVERLAND DRAINAGE RUNOFF FLOW.
3. TRANSVERSE JOINT SPACING SHALL BE A MAXIMUM OF 14 FT FOR 9" PCC PAVEMENT AND 12 FT FOR 8" PCC PAVEMENT.
4. ROUNDOUTS SHALL BE USED FOR FRAMES, GRATES, AND MANHOLES.
5. PAVEMENT SEPARATION JOINT WITH SLEEPER SLAB SHALL BE USED AT SKEWED INTERSECTIONS.



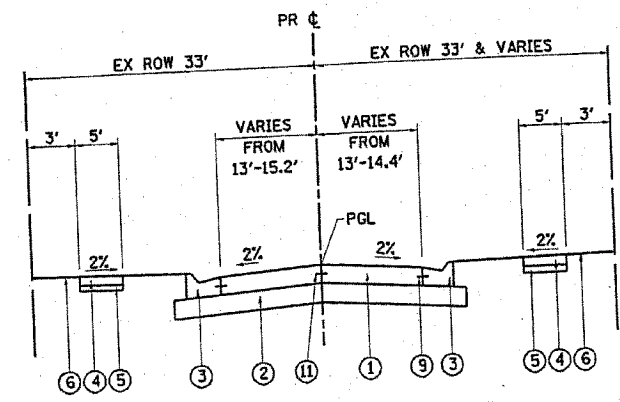
PROPOSED TYPICAL SECTION NO. 2

STA 47+42.83 TO STA 52+51.34 NAPERVILLE RD
 STA 83+25.00 TO STA 88+97.97 CHICAGO AVE
 STA EQUATION: STA 49+96.00 BACK = STA 50+00.00 AHEAD



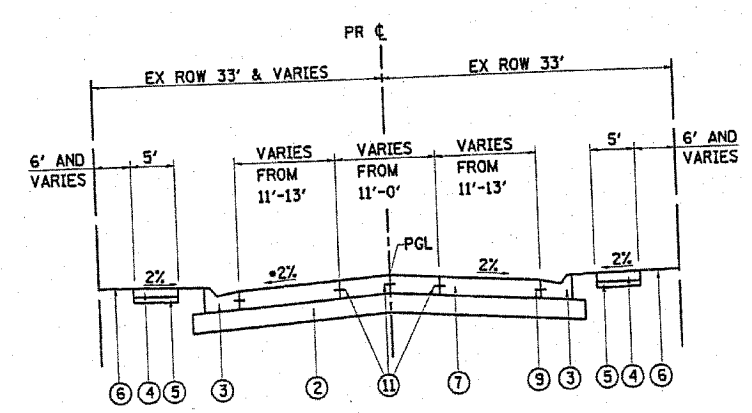
PROPOSED TYPICAL SECTION NO. 5

STA 123+65.63 TO STA 133+02.53 CHICAGO AVE



PROPOSED TYPICAL SECTION NO. 7

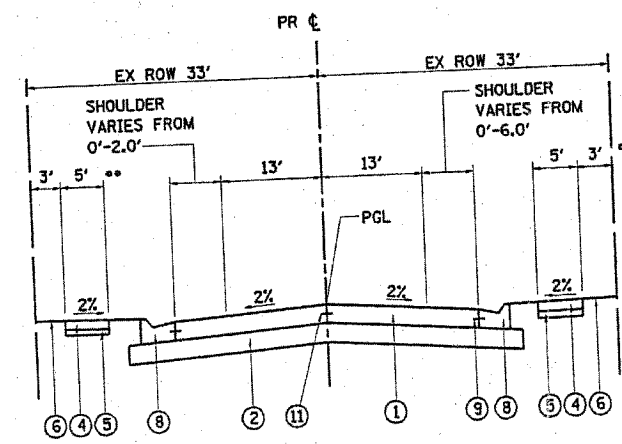
STA 138+22.40 TO STA 144+00.00 CHICAGO AVE



PROPOSED TYPICAL SECTION NO. 3

STA 62+57.64 TO STA 69+71.07 NAPERVILLE RD/CHICAGO AVE

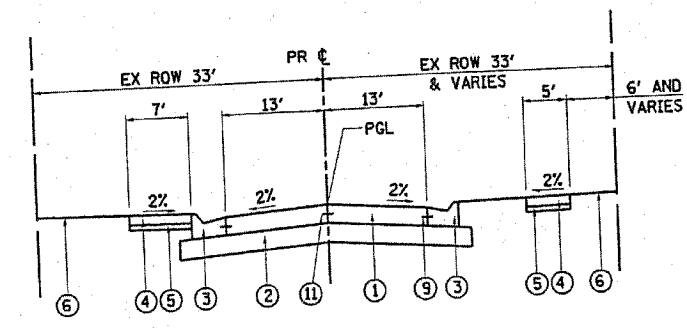
- * REMOVE ADVERSE CROWN
- STA 64+84.2 TO STA 65+84.5 - TRANSITION
- STA 65+84.5 TO STA 66+42.0 - 2.0%
- STA 66+42.0 TO STA 67+42.3 - TRANSITION



PROPOSED TYPICAL SECTION NO. 6

STA 133+02.53 TO STA 138+22.40 CHICAGO AVE

- * DISTANCE BETWEEN EXISTING ROW & BACK OF SIDEWALK SHALL BE 1' FROM STA 133+02.53 TO STA 135+47.96
- ** PORTLAND CEMENT CONCRETE SIDEWALK, 5" OMISSION FROM STA 133+02.53 TO STA 136+00.00



PROPOSED TYPICAL SECTION NO. 8

STA 92+70.36 TO STA 99+36.06 CHICAGO AVE



REVISIONS	
NAME	DATE

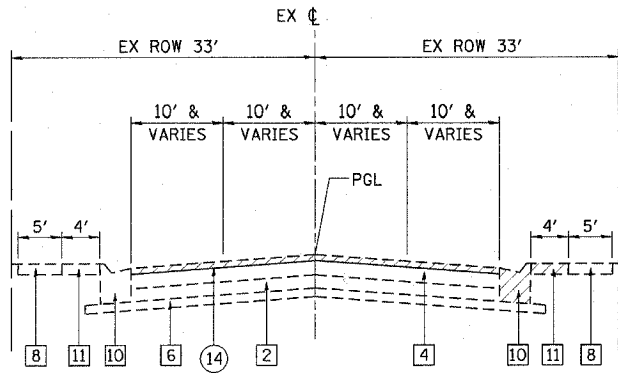
ILLINOIS DEPARTMENT OF TRANSPORTATION

PROPOSED TYPICAL SECTION
 MAPLE AVENUE / CHICAGO AVENUE

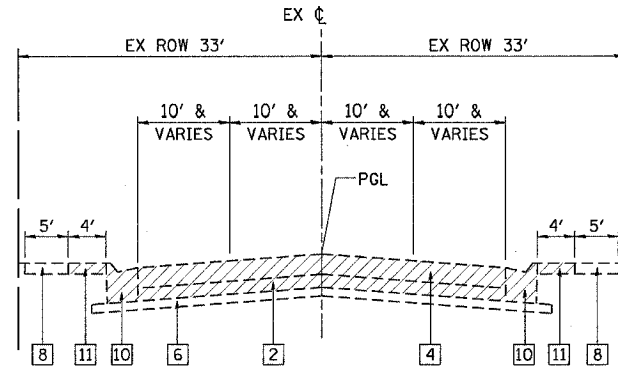
SCALE: NONE
 DATE: 27-APR-2005

DRAWN BY: E.D.
 CHECKED BY: G.T.

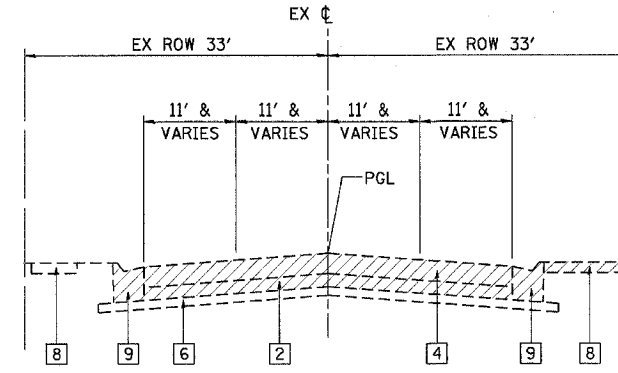
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1487	66R	DuPAGE	412	16
STA. 23+00.00		TO STA. 144+00.00		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	
CONTRACT NO. 62376				



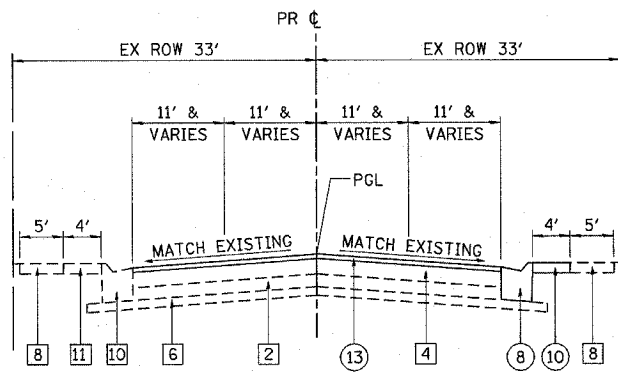
EXISTING TYPICAL SECTION E
CASS AVENUE
STA 15+35.66 TO STA 17+59.66



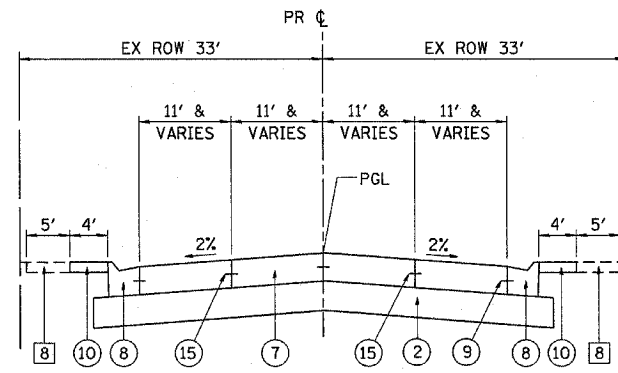
EXISTING TYPICAL SECTION F
CASS AVENUE
STA 17+59.66 TO STA 17+59.66



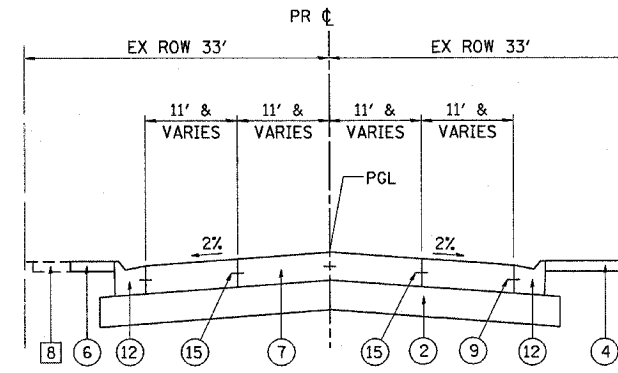
EXISTING TYPICAL SECTION G
CASS AVENUE
STA 20+00.00 TO STA 24+00.00



PROPOSED TYPICAL SECTION NO. 9
STA 15+35.66 TO STA 17+59.66 CASS AVE



PROPOSED TYPICAL SECTION NO. 10
STA 17+59.66 TO STA 20+00.00 CASS AVE



PROPOSED TYPICAL SECTION NO. 11
STA 20+00.00 TO STA 24+00.00 CASS AVE

EXISTING LEGEND:

- 1 PORTLAND CEMENT CONCRETE PAVEMENT, 7"
- 2 PORTLAND CEMENT CONCRETE PAVEMENT, 7 1/2"
- 3 BITUMINOUS CONCRETE SURFACE COURSE, 6"
- 4 BITUMINOUS CONCRETE SURFACE COURSE, 11"
- 5 BITUMINOUS CONCRETE SURFACE COURSE, 12"
- 6 SUBBASE GRANULAR MATERIAL, 4"
- 7 AGGREGATE SHOULDERS
- 8 CONCRETE SIDEWALK (SEE PLAN SHEETS FOR SPECIFIC LOCATIONS)
- 9 COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.18
- 10 COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.12
- 11 BRICK PAVER

////// ITEM TO BE REMOVED

PROPOSED LEGEND:

- 1 PORTLAND CEMENT CONCRETE PAVEMENT, 8" (JOINTED)
- 2 AGGREGATE SUBGRADE, 12"
- 3 COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24
- 4 PORTLAND CEMENT CONCRETE SIDEWALK, 5 INCH
- 5 SUB-BASE GRANULAR MATERIAL, TYPE B, 2" (INCLUDED IN COST OF PCC SIDEWALK)
- 6 TOPSOIL FURNISH AND PLACE, 4" AND SODDING
- 7 PORTLAND CEMENT CONCRETE PAVEMENT, 9" (JOINTED)
- 8 COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12
- 9 NO. 6 EPOXY COATED DEFORMED TIE BAR 24" LONG AT 24" CENTERS. (INCLUDED IN COST OF COMBINATION CONCRETE CURB AND GUTTER)
- 10 BRICK PAVER REMOVAL AND REPLACEMENT
- 11 LONGITUDINAL CONSTRUCTION JOINT NO. 8 EPOXY COATED, DEFORMED TIE BAR 24" LONG AT 24" CENTERS. (INCLUDED IN THE COST OF PCC PAVEMENT)
- 12 COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.18
- 13 BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX "D", N70, 1 1/2"
- 14 BITUMINOUS SURFACE REMOVAL, 1 1/2"
- 15 SAWED LONGITUDINAL JOINT NO. 8 EPOXY COATED, DEFORMED TIE BAR 24" LONG AT 24" CENTERS (INCLUDED IN THE COST OF PCC PAVEMENT).

BITUMINOUS MIXTURE REQUIREMENTS

LOCATION(S):	TEMPORARY PAVEMENT MAPLE/CHICAGO AVE AND CASS AVE	TEMPORARY PAVEMENT MAPLE/CHICAGO AVE AND CASS AVE	RESURFACING CASS AVE	RESURFACING CASS AVE	BUTT JOINT MISC.	DRIVEWAY MISC.	DRIVEWAY MISC.
MIXTURE USE(S):	BASE COURSE	SURFACE COURSE	SURFACE COURSE	LEVEL BINDER	SURFACE COURSE	BASE COURSE	SURFACE COURSE
PG:	PG 58-22	PG 64-22	PG 64-22	PG 76-28	PG 64-22	PG 58-22	PG 64-22
RAP % (MAX)	50	15	10	0	15	50	15
DESIGN AIR VOIDS:	2% @ N _{DESIGN} = 50	4% @ N _{DESIGN} = 50	4% @ N _{DESIGN} = 70	2.5% @ N _{DESIGN} = 50	4% @ N _{DESIGN} = 50	2% @ N _{DESIGN} = 50	4% @ N _{DESIGN} = 50
MIXTURE COMPOSITION: (GRADATION MIXTURE)		IL-12.5, IL-9.5	IL-12.5, IL-9.5	IL-4.75	IL-12.5, IL-9.5		IL-12.5, IL-9.5
FRICTION AGGREGATE:		MIXTURE D	MIXTURE D		MIXTURE D		MIXTURE C
MIXTURE WEIGHT:	112.0 LB/SQ YD/IN THICKNESS	112.0 LB/SQ YD/IN THICKNESS	112.0 LB/SQ YD/IN THICKNESS	112.0 LB/SQ YD/IN THICKNESS	112.0 LB/SQ YD/IN THICKNESS	112.0 LB/SQ YD/IN THICKNESS	112.0 LB/SQ YD/IN THICKNESS

NOTES:

SEE PLAN SHEETS FOR RIGHT OF WAY INFORMATION.



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS
MAPLE AVENUE / CHICAGO AVENUE
(CASS AVENUE)

SCALE: NONE
DATE: 04-JAN-2005

DRAWN BY: E.D.
CHECKED BY: G.T.

20100110 TREE REMOVAL (6 TO 15 UNITS DIAMETER)

STATION	OFFSET (FT)	SIDE	UNIT	TYPE
27+44	37	LT	6	ELM
27+51	27	LT	8	MULBERRY
27+54	37	LT	8	SPRUCE
27+56	46	LT	9	SPRUCE
27+58	52	LT	7	SPRUCE
28+70	29	LT	13	SPRUCE
28+78	28	LT	13	ELM
29+05	27	LT	10	YEW
29+90	24	LT	9	YEW
30+00	25	LT	6	ELM
44+10	29	LT	8	ASH
44+11	29	LT	8	ELM
45+16	27	LT	6	ELM
47+27	27	LT	6	MULBERRY
47+31	26	LT	6	ARBORVITAE
48+26	27	LT	6	JUNIPER
48+32	27	LT	6	ARBORVITAE
69+90	56	LT	10	MAPLE
72+14	26	LT	8	ARBORVITAE
75+55	30	RT	12	ELM
75+62	30	RT	12	LILAC
77+72	33	LT	15	LILAC
79+97	25	RT	6	MAPLE
80+09	26	RT	8	ASH
81+39	26	RT	6	FORSYTHIA
82+03	26	LT	10	ELM
83+19	26	LT	12	LOCUST
84+00	26	LT	10	LOCUST
89+42	31	LT	14	ASH
95+37	23	RT	6	LOCUST
96+23	33	RT	6	MAPLE
96+71	24	RT	6	MAPLE
97+16	24	RT	6	ASH
97+33	24	RT	6	MAPLE
97+66	22	RT	14	MAPLE
97+78	25	RT	6	FORSYTHIA
98+11	24	RT	6	FORSYTHIA
100+94	24	LT	14	ASH
101+00	24	LT	6	ASH
101+15	26	RT	15	MAPLE
110+96	26	RT	6	PLUM
117+25	36	RT	6	FORSYTHIA
117+35	23	RT	6	FORSYTHIA
122+98	23	RT	8	MAPLE
123+16	24	RT	12	MAPLE
125+35	39	RT	6	YEW
126+50	39	RT	6	YEW
126+98	36	RT	6	YEW
129+72	23	RT	12	MAPLE
134+23	25	RT	14	SPRUCE
TOTAL =				431 UNITS

20100210 TREE REMOVAL (OVER 15 UNITS DIAMETER)

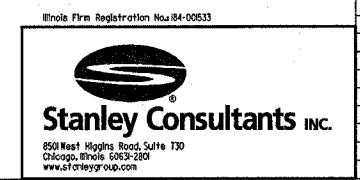
STATION	OFFSET (FT)	SIDE	UNIT	TYPE
27+27	35	LT	27	ELM
45+24	20	LT	18	CATALPA
48+80	35	LT	16	ELM
82+54	35	RT	22	ELM
88+36	33	LT	31	COTTONWOOD
95+71	24	RT	26	MAPLE
95+82	24	RT	29	MAPLE
100+06	26	RT	24	ASH
100+81	25	RT	18	ASH
100+86	24	LT	24	ASH
101+09	27	LT	22	ASH
114+41	22	RT	25	ASH
125+35	39	RT	21	LOCUST
133+04	25	RT	20	PINE
TOTAL =				323 UNITS

20101100 TREE TRUNK PROTECTION

STATION	SIDE	QUANTITY (EA)	STATION	SIDE	QUANTITY (EA)
45+85	RT	1	124+89	RT	1
45+92	RT	1	125+80	RT	1
45+96	RT	1	126+57	LT	1
57+38	LT	1	127+20	RT	1
85+81	RT	1	127+35	RT	1
101+66	RT	1	127+70	LT	1
102+84	RT	1	129+38	RT	1
103+18	RT	1	129+57	RT	1
103+45	RT	1	132+54	LT	1
103+66	RT	1	132+98	LT	1
104+40	RT	1	133+13	LT	1
104+68	RT	1	133+75	LT	1
105+18	RT	1	134+04	LT	1
105+25	RT	1	134+41	LT	1
107+22	LT	1	134+59	LT	1
107+88	LT	1	134+80	LT	1
109+75	LT	1	135+13	RT	1
118+07	LT	1	135+20	RT	1
117+78	RT	1	137+08	RT	1
118+93	RT	1	137+57	RT	1
119+45	RT	1	135+15	LT	1
120+20	RT	1	136+11	LT	1
123+44	RT	1	137+15	LT	1
123+44	LT	1	138+44	LT	1
123+70	LT	1	139+94	RT	1
123+80	RT	1	140+66	LT	1
124+65	RT	1	TOTAL = 53 EACH		

WATER MAIN SCHEDULE

STATION	DESCRIPTION	OFFSET	SIDE
92+88	45 DEGREE BEND	3'	LT
92+98	45 DEGREE BEND	6'	RT
94+86	12"X12"X8" TEE	6'	RT
98+51	12"X12"X8" TEE	6'	RT
99+23	12"X12"X8" TEE	6'	RT
101+82	12"X12"X6" TEE	6'	RT
102+16	12"X12"X8" TEE	6'	RT
105+47	12"X8" CROSS	6	RT
105+93	12"X12"X8" TEE	12'	RT
109+15	12"X12"X8" TEE	12'	RT
114+77	12"X12"X8" TEE	12'	RT
116+65	12"X12"X6" TEE	12'	RT
117+00	12"X12"X8" TEE	12'	RT
120+47	12"X8" CROSS	12'	RT
120+83	12"X12"X10" TEE	12'	RT
120+87	12"X12"X8" TEE	12'	RT
121+16	45 DEGREE BEND	12'	RT
121+25	45 DEGREE BEND	21'	RT



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

**SCHEDULE OF QUANTITIES
MAPLE AVENUE / CHICAGO AVENUE**

SCALE: NONE
DATE: 07-JAN-2005

DRAWN BY: E.D.
CHECKED BY: G.T.

EARTHWORK SUMMARY

①	②	③	④	⑤	⑥
STATION TO STATION	EARTH EXCAVATION CUBIC YARD	REMOVAL & DISPOSAL OF UNSUITABLE MATERIAL CUBIC YARD	EXCAVATION FOR EMBANKMENT (ADJUSTED FOR SHRINKAGE) CUBIC YARD	EMBANKMENT CUBIC YARD	FURNISHED EXCAVATION EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-) CUBIC YARD
MAPLE/CHICAGO AVENUE					
23+00.00 23+50.00	64.6	13.9	54.9	6.1	48.8
23+50.00 24+00.00	78.8	10.0	67.0	4.8	62.2
24+00.00 24+19.41	68.1	1.0	57.9	1.3	56.6
24+19.41 24+50.00	117.2	2.0	99.6	0.3	99.4
24+50.00 25+00.00	129.9	12.8	110.4	3.1	107.3
25+00.00 25+16.82	50.1	5.6	42.6	2.1	40.5
25+16.82 25+29.34	40.5	3.2	34.4	1.2	33.3
25+29.34 25+50.00	69.8	6.2	59.3	1.9	57.4
25+50.00 25+87.82	130.7	11.2	111.1	3.2	107.8
25+87.82 26+00.00	42.1	3.3	35.8	0.7	35.1
26+00.00 26+37.28	129.5	7.6	110.1	2.4	107.7
26+37.28 26+50.00	42.6	2.9	36.2	2.8	33.4
26+50.00 26+72.94	71.1	4.1	60.4	4.6	55.8
26+72.94 26+75.40	8.0	0.0	6.8	0.0	6.8
26+75.40 27+00.00	69.0	3.4	58.7	3.5	55.2
27+00.00 27+39.65	92.3	41.3	78.4	517.1	-438.7
27+39.65 27+50.00	22.8	10.2	19.4	134.4	-115.0
27+50.00 27+52.37	5.0	0.3	4.2	0.3	3.9
27+52.37 27+61.32	19.5	1.3	16.6	0.7	16.0
27+61.32 27+80.42	39.6	2.9	33.6	0.9	32.7
27+80.42 28+00.00	32.1	4.1	27.3	2.0	25.2
28+00.00 28+45.21	51.7	6.1	44.0	3.2	40.7
28+45.21 28+50.00	4.2	0.0	3.6	0.0	3.6
28+50.00 28+80.00	26.3	2.7	22.4	6.9	15.5
28+80.00 29+00.00	12.5	4.2	10.6	12.0	-1.4
29+00.00 29+47.29	23.4	9.7	19.9	35.2	-15.4
29+47.29 29+50.00	1.6	0.5	1.3	2.1	-0.7
29+50.00 29+79.52	15.6	3.7	13.3	15.7	-2.4
29+79.52 30+00.00	10.4	3.0	8.8	10.0	-1.2
30+00.00 30+15.82	7.6	2.9	6.5	7.7	-1.2
30+15.82 30+50.00	24.3	8.6	20.6	13.7	7.0
30+50.00 30+77.27	23.8	6.7	20.3	8.8	11.5
30+77.27 30+90.59	11.9	1.2	10.1	2.5	7.6
30+90.59 31+00.00	6.8	1.2	5.8	3.3	2.5
31+00.00 31+50.00	22.6	6.8	19.2	22.6	-3.4
31+50.00 31+50.42	0.2	0.0	0.2	0.2	0.0
31+50.42 31+86.77	17.6	3.5	14.9	17.8	-2.9
31+86.77 32+00.00	6.6	1.7	5.6	6.9	-1.3
32+00.00 32+09.41	4.3	0.6	3.7	3.9	-0.3

①	②	③	④	⑤	⑥
STATION TO STATION	EARTH EXCAVATION CUBIC YARD	REMOVAL & DISPOSAL OF UNSUITABLE MATERIAL CUBIC YARD	EXCAVATION FOR EMBANKMENT (ADJUSTED FOR SHRINKAGE) CUBIC YARD	EMBANKMENT CUBIC YARD	FURNISHED EXCAVATION EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-) CUBIC YARD
32+09.41 32+50.00	14.0	5.2	11.9	33.2	-21.2
32+50.00 33+00.00	14.3	13.4	12.1	65.5	-53.4
33+00.00 33+43.95	23.5	6.1	20.0	44.6	-24.6
33+43.95 33+50.00	2.2	0.0	1.9	3.7	-1.9
33+50.00 34+00.00	7.0	7.3	5.9	40.5	-34.6
34+00.00 34+50.00	15.9	11.0	13.5	43.6	-30.0
34+50.00 34+53.65	1.3	0.5	1.1	2.2	-1.1
34+53.65 35+00.00	17.6	7.9	15.0	32.5	-17.5
35+00.00 35+12.91	6.2	1.3	5.3	6.0	-0.7
35+12.91 35+22.90	5.9	0.2	5.0	1.0	4.0
35+22.90 35+50.00	19.3	5.8	16.4	8.0	8.4
35+50.00 35+73.14	17.4	5.1	14.8	8.7	6.1
35+73.14 36+00.00	22.4	2.0	19.1	9.4	9.6
36+00.00 36+07.00	7.1	0.7	6.1	3.0	3.1
36+07.00 36+50.00	52.7	4.4	44.8	12.0	32.8
36+50.00 36+55.38	7.6	0.6	6.4	0.9	5.6
36+55.38 36+66.47	17.2	1.7	14.6	0.9	13.7
36+66.47 37+00.00	54.6	8.0	46.4	1.2	45.2
37+00.00 37+50.00	85.3	10.8	72.5	2.7	69.8
37+50.00 37+88.82	86.7	3.1	73.7	0.8	72.9
37+88.82 38+00.00	22.6	0.4	19.2	0.0	19.2
38+00.00 38+50.00	68.2	5.0	58.0	3.2	54.8
38+50.00 39+00.00	56.7	9.0	48.2	7.2	41.0
39+00.00 39+18.34	16.9	3.4	14.4	2.4	12.0
39+18.34 39+50.00	25.0	5.3	21.3	7.2	14.1
39+50.00 39+77.65	17.8	4.4	15.2	6.2	8.9
39+77.65 39+92.71	8.0	1.4	6.8	3.4	3.4
39+92.71 40+00.00	3.3	0.6	2.8	2.7	0.1
40+00.00 40+40.00	25.3	4.3	21.5	14.9	6.6
40+40.00 40+50.00	8.8	1.1	7.4	3.2	4.2
40+50.00 41+00.00	62.5	5.8	53.1	9.1	44.0
41+00.00 41+50.00	114.1	6.9	97.0	2.6	94.5
41+50.00 42+00.00	226.8	3.9	192.7	0.4	192.3
42+00.00 42+50.00	246.8	3.4	209.8	0.7	209.1
42+50.00 42+98.16	181.0	5.3	153.9	1.9	151.9
42+98.16 43+00.00	6.9	0.2	5.8	0.1	5.7
43+00.00 43+50.00	165.3	3.6	140.5	2.9	137.6
43+50.00 43+65.47	46.0	1.2	39.1	0.6	38.6
43+65.47 44+00.00	93.0	6.5	79.0	5.9	73.1
44+00.00 44+20.66	47.6	4.6	40.4	5.7	34.7

①	②	③	④	⑤	⑥
STATION TO STATION	EARTH EXCAVATION CUBIC YARD	REMOVAL & DISPOSAL OF UNSUITABLE MATERIAL CUBIC YARD	EXCAVATION FOR EMBANKMENT (ADJUSTED FOR SHRINKAGE) CUBIC YARD	EMBANKMENT CUBIC YARD	FURNISHED EXCAVATION EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-) CUBIC YARD
44+20.66 44+50.00	61.8	5.7	52.5	6.6	45.9
44+50.00 44+79.96	56.4	6.2	47.9	6.7	41.2
44+79.96 45+00.00	32.8	5.2	27.9	6.7	21.2
45+00.00 45+38.72	52.5	10.0	44.6	13.8	30.9
45+38.72 45+50.00	14.0	2.7	11.9	3.2	8.7
45+50.00 45+88.00	34.8	7.2	29.6	9.4	20.1
45+88.00 46+00.00	6.2	1.4	5.2	5.3	-0.1
46+00.00 46+01.74	0.6	0.3	0.5	1.3	-0.8
46+01.74 46+50.00	14.2	8.3	12.0	48.8	-36.8
46+50.00 46+55.75	1.5	0.8	1.3	7.2	-5.9
46+55.75 46+98.22	10.6	6.6	9.0	59.9	-50.9
46+98.22 47+00.00	0.4	0.3	0.3	2.8	-2.5
47+00.00 47+18.24	4.7	2.6	4.0	27.9	-23.9
47+18.24 47+41.54	6.6	2.8	5.6	40.0	-34.4
47+41.54 47+50.00	2.1	1.0	1.8	16.5	-14.7
47+50.00 47+82.10	9.6	3.6	8.2	66.3	-58.1
47+82.10 48+00.00	4.6	1.6	3.9	42.9	-39.1
48+00.00 48+02.42	0.4	0.2	0.3	6.4	-6.0
48+02.42 48+17.20	3.4	1.5	2.9	33.5	-30.6
48+17.20 48+41.93	11.1	1.6	9.4	42.1	-32.7
48+41.93 48+49.74	4.2	0.8	3.6	11.2	-7.6
48+49.74 48+50.00	0.1	0.1	0.1	0.4	-0.2
48+50.00 49+00.00	22.2	10.7	18.9	65.1	-46.2
49+00.00 49+24.57	10.9	4.2	9.2	24.9	-15.7
49+24.57 49+50.00	14.0	3.7	11.9	20.7	-8.8
49+50.00 49+96.00	39.3	3.8	33.4	22.3	11.1
STA EQU 49+96.00 BK = 50+00.00 AH					
75+00.00 75+10.27	16.1	0.3	13.7	1.2	12.5
75+10.27 75+50.00	73.6	0.7	62.5	1.4	61.1
75+50.00 76+00.00	97.9	1.3	83.2	1.2	82.0
76+00.00 76+50.00	89.3	0.4	75.9	0.0	75.9
76+50.00 76+66.02	26.3	0.0	22.3	0.0	22.3
76+66.02 77+00.00	48.9	1.7	41.5	0.1	41.5
77+00.00 77+50.00	54.0	6.9	45.9	5.3	40.6
77+50.00 77+75.00	17.0	4.3	14.4	4.3	10.1
77+75.00 78+00.00	18.6	3.8	15.8	4.8	11.0
78+00.00 78+06.75	7.2	0.4	6.1	0.9	5.2
78+06.75 78+50.00	34.4	0.0	29.2	2.3	27.0
78+50.00 78+50.22	0.1	0.0	0.1	0.0	0.1
78+50.22 79+00.00	20.4	4.2	17.3	6.1	11.3

SHRINKAGE FACTOR: 15%

COLUMN 1, 2 & 5 LOCATIONS AND QUANTITIES FROM CROSS SECTIONS

CUT = EARTH EXCAVATION FILL = EMBANKMENT

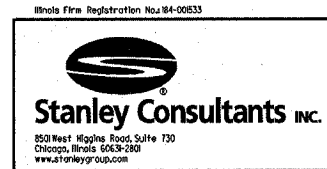
COLUMN 3 - QUANTITY FOR TOPSOIL STRIPPING

COLUMN 4 - QUANTITY OF EARTH EXCAVATION (CUT) ADJUSTED FOR A SHRINKAGE FACTOR OF 15%

COLUMN 6 - EARTHWORK REQUIRED. (-) = QUANTITY OF FILL OR EMBANKMENT (FURNISH EXCAVATION)

(+) = QUANTITY TO BE WASTED

REVISIONS	
NAME	DATE



ILLINOIS DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES
MAPLE AVENUE / CHICAGO AVENUE

SCALE: NONE DRAWN BY: E.D.
DATE: 08-FEB-2005 CHECKED BY: G.T.

EARTHWORK SUMMARY

①		②	③	④	⑤	⑥
STATION TO STATION	EARTH EXCAVATION CUBIC YARD	REMOVAL & DISPOSAL OF UNSUITABLE MATERIAL CUBIC YARD	EXCAVATION FOR EMBANKMENT (ADJUSTED FOR SHRINKAGE) CUBIC YARD	EMBANKMENT CUBIC YARD	FURNISHED EXCAVATION EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-) CUBIC YARD	
117+76.00 118+00.00	53.3	4.6	45.3	1.8	43.5	
118+00.00 118+50.00	71.3	12.5	60.6	3.5	57.1	
118+50.00 118+73.00	33.4	4.3	28.4	0.7	27.7	
118+73.00 119+00.00	35.5	5.2	30.2	2.1	28.0	
119+00.00 119+50.00	49.8	8.0	42.4	10.8	31.6	
119+50.00 119+58.00	7.6	0.7	6.5	2.2	4.2	
119+58.00 119+90.36	28.7	3.9	24.4	10.2	14.2	
119+90.36 120+00.00	7.0	1.2	5.9	4.6	1.3	
120+00.00 120+50.00	30.6	9.7	26.0	35.4	-9.3	
120+50.00 121+00.00	19.2	9.4	16.3	64.8	-48.5	
121+00.00 121+50.00	15.3	7.3	13.0	76.2	-63.2	
121+50.00 122+00.00	18.3	8.5	15.5	65.1	-49.5	
122+00.00 122+37.00	16.5	4.9	14.1	46.2	-32.1	
122+37.00 122+50.00	6.3	3.1	5.4	15.9	-10.5	
122+50.00 123+00.00	18.4	15.8	15.7	61.0	-45.3	
123+00.00 123+50.00	15.3	10.2	13.0	60.7	-47.7	
123+50.00 123+59.00	2.8	1.2	2.4	11.4	-8.9	
123+59.00 124+00.00	15.8	8.0	13.5	41.3	-27.9	
124+00.00 124+25.00	10.3	4.9	8.8	18.8	-10.0	
124+25.00 124+50.00	9.9	3.0	8.4	15.3	-6.9	
124+50.00 125+00.00	22.2	8.8	18.9	21.8	-2.9	
125+00.00 125+50.00	39.1	7.7	33.3	12.7	20.6	
125+50.00 125+59.00	9.8	0.6	8.3	1.0	7.3	
125+59.00 126+00.00	41.1	5.8	34.9	3.3	31.7	
126+00.00 126+50.00	59.7	8.9	50.8	1.9	48.9	
126+50.00 126+62.00	19.5	1.1	16.6	0.3	16.3	
126+62.00 126+87.00	43.8	1.4	37.2	0.7	36.5	
126+87.00 127+00.00	20.7	1.6	17.6	0.3	17.3	
127+00.00 127+50.00	86.8	7.9	73.8	0.3	73.5	
127+50.00 127+60.00	20.6	1.3	17.5	0.0	17.5	
127+60.00 128+00.00	71.0	7.7	60.3	0.2	60.1	
128+00.00 128+10.00	15.2	1.9	13.0	0.1	12.9	
128+10.00 128+50.00	54.3	6.0	46.2	0.1	46.1	
128+50.00 128+63.00	15.2	2.1	12.9	0.0	12.9	
128+63.00 129+00.00	34.7	7.7	29.5	0.5	29.0	
129+00.00 129+18.00	11.5	3.5	9.8	0.7	9.1	
129+18.00 129+50.00	31.8	4.1	27.0	1.2	25.9	
129+50.00 129+57.14	9.5	1.0	8.1	0.2	7.9	
129+57.14 130+00.00	49.2	7.8	41.8	1.5	40.3	
130+00.00 130+20.00	18.7	3.1	15.9	1.0	14.8	

①		②	③	④	⑤	⑥
STATION TO STATION	EARTH EXCAVATION CUBIC YARD	REMOVAL & DISPOSAL OF UNSUITABLE MATERIAL CUBIC YARD	EXCAVATION FOR EMBANKMENT (ADJUSTED FOR SHRINKAGE) CUBIC YARD	EMBANKMENT CUBIC YARD	FURNISHED EXCAVATION EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-) CUBIC YARD	
130+20.00 130+50.00	30.1	4.5	25.6	1.1	24.5	
130+50.00 131+00.00	52.5	11.6	44.6	3.2	41.4	
131+00.00 131+50.00	46.6	11.4	39.6	3.9	35.7	
131+50.00 132+00.00	27.4	7.3	23.3	5.9	17.4	
132+00.00 132+50.00	29.7	7.5	25.2	7.6	17.6	
132+50.00 132+69.00	17.1	2.7	14.5	1.7	12.8	
132+69.00 133+00.00	22.6	4.3	19.2	4.7	14.4	
133+00.00 133+23.00	16.3	3.7	13.8	4.8	9.1	
133+23.00 133+50.00	20.5	4.3	17.4	5.9	11.5	
133+50.00 134+00.00	49.6	11.1	42.2	8.6	33.6	
134+00.00 134+21.00	27.9	3.6	23.7	1.5	22.2	
134+21.00 134+50.00	38.7	5.5	32.9	1.4	31.5	
134+50.00 135+00.00	66.3	13.2	56.3	4.6	51.7	
135+00.00 135+50.00	46.8	6.6	39.8	3.6	36.2	
135+50.00 135+63.00	26.2	2.0	22.3	0.1	22.2	
135+63.00 136+00.00	82.5	11.3	70.2	6.5	63.6	
136+00.00 136+50.00	42.9	10.8	36.5	20.4	16.1	
136+50.00 136+91.46	32.3	4.8	27.5	20.4	7.0	
136+91.46 137+00.00	6.8	0.9	5.8	4.3	1.5	
137+00.00 137+50.00	40.5	5.9	34.4	58.6	-24.1	
137+50.00 138+00.00	24.8	9.5	21.1	94.8	-73.7	
138+00.00 138+50.00	8.2	16.1	7.0	123.5	-116.5	
138+50.00 138+59.00	1.3	3.7	1.1	27.7	-26.5	
138+59.00 138+80.00	2.4	8.7	2.1	77.6	-75.5	
138+80.00 139+00.00	0.9	5.5	0.8	63.2	-62.4	
139+00.00 139+50.00	4.2	8.7	3.6	102.0	-98.4	
139+50.00 140+00.00	3.4	5.2	2.9	70.5	-67.6	
140+00.00 140+15.95	1.0	0.0	0.9	13.5	-12.6	
140+15.95 140+50.00	8.5	6.4	7.2	28.8	-21.6	
140+50.00 141+00.00	19.7	15.7	16.8	33.3	-16.5	
141+00.00 141+50.00	21.7	6.2	18.5	16.1	2.4	
141+50.00 142+00.00	26.3	3.7	22.4	3.5	18.9	
142+00.00 142+06.00	3.5	0.9	3.0	0.1	2.9	
142+06.00 142+50.00	18.4	4.1	15.6	3.3	12.3	
142+50.00 142+57.12	2.6	0.2	2.2	0.9	1.3	
142+57.12 142+73.00	6.7	1.0	5.7	2.0	3.8	
142+73.00 143+00.00	7.6	4.8	6.4	3.8	2.6	
143+00.00 143+16.00	3.4	2.9	2.9	2.2	0.6	
143+16.00 143+50.00	7.1	7.0	6.0	4.9	1.1	
143+50.00 143+84.00	6.7	7.0	5.7	4.9	0.8	

①		②	③	④	⑤	⑥
STATION TO STATION	EARTH EXCAVATION CUBIC YARD	REMOVAL & DISPOSAL OF UNSUITABLE MATERIAL CUBIC YARD	EXCAVATION FOR EMBANKMENT (ADJUSTED FOR SHRINKAGE) CUBIC YARD	EMBANKMENT CUBIC YARD	FURNISHED EXCAVATION EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-) CUBIC YARD	
143+84.00 144+00.00	4.4	3.1	3.8	2.1	1.6	
144+00.00 144+50.00	6.9	2.9	5.9	0.1	5.8	
CASS AVE						
12+00.00 12+50.00	5.7	0.0	4.8	5.7	-0.9	
12+50.00 13+00.00	5.4	0.0	4.6	5.4	-0.8	
13+00.00 13+50.00	5.4	0.0	4.6	4.6	-0.1	
13+50.00 13+57.61	0.9	0.0	0.7	0.6	0.1	
13+57.61 14+00.00	4.3	0.0	3.6	3.7	0.0	
14+00.00 14+50.00	4.4	0.0	3.7	4.3	-0.6	
14+50.00 15+00.00	4.3	0.0	3.6	4.3	-0.6	
15+00.00 15+50.00	4.6	0.0	4.0	4.6	-0.7	
15+50.00 16+00.00	4.7	0.0	4.0	4.7	-0.7	
16+00.00 16+41.42	4.1	0.0	3.5	3.5	0.0	
16+41.42 16+50.00	0.8	0.0	0.7	0.7	0.0	
16+50.00 17+00.00	4.3	0.0	3.7	4.3	-0.6	
17+00.00 17+50.00	4.5	0.0	3.8	4.5	-0.7	
17+50.00 17+59.66	2.0	0.0	1.7	0.7	1.0	
17+59.66 17+71.23	4.9	0.0	4.2	0.7	3.5	
17+71.23 17+90.35	10.8	0.0	9.2	1.3	7.9	
17+90.35 18+00.00	6.3	0.0	5.3	0.8	4.6	
18+00.00 18+25.52	19.1	0.0	16.2	1.8	14.4	
18+25.52 18+50.00	20.6	0.0	17.5	1.4	16.0	
18+50.00 19+00.00	52.8	0.0	44.9	2.5	42.4	
19+00.00 19+06.14	7.6	0.0	6.5	0.3	6.2	
19+06.14 19+16.83	13.7	0.0	11.7	0.5	11.2	
19+16.83 19+50.00	70.0	0.2	59.5	2.5	57.0	
NAPERVILLE ROAD INTERSECTION						
20+50.00 21+00.00	34.6	1.8	29.4	6.8	22.6	
21+00.00 21+50.00	40.0	0.0	34.0	0.1	33.9	
21+50.00 21+60.86	8.7	0.2	7.4	0.0	7.4	
21+60.86 22+00.00	31.2	1.8	26.6	0.0	26.5	
22+00.00 22+09.36	7.9	0.4	6.7	0.0	6.7	
22+09.36 22+17.86	7.1	0.2	6.0	0.0	6.0	
22+17.86 22+42.94	20.7	0.6	17.6	0.0	17.6	
22+42.94 22+50.00	5.7	0.3	4.9	0.0	4.9	
22+50.00 22+66.73	15.6	0.4	13.2	0.0	13.2	
22+66.73 23+00.00	36.7	0.8	31.2	0.0	31.2	
23+00.00 23+18.02	20.0	0.4	17.0	0.0	17.0	
23+18.02 23+22.05	4.2	0.0	3.6	0.0	3.6	
23+22.05 23+41.69	18.5	0.0	15.7	0.0	15.7	

SHRINKAGE FACTOR: 15%

COLUMN 1, 2 & 5 LOCATIONS AND QUANTITIES FROM CROSS SECTIONS

CUT = EARTH EXCAVATION FILL = EMBANKMENT

COLUMN 3 - QUANTITY FOR TOPSOIL STRIPPING

COLUMN 4 - QUANTITY OF EARTH EXCAVATION (CUT) ADJUSTED FOR A SHRINKAGE FACTOR OF 15%

COLUMN 6 - EARTHWORK REQUIRED. (-) = QUANTITY OF FILL OR EMBANKMENT (FURNISH EXCAVATION)

(+) = QUANTITY TO BE WASTED

REVISIONS	
NAME	DATE



ILLINOIS DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES
MAPLE AVENUE / CHICAGO AVENUE

SCALE: NONE DRAWN BY: E.D.
DATE: 08-FEB-2005 CHECKED BY: G.T.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1487	66R	DUPAGE	412	21
STA. 23+00.00		TO STA. 144+00.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
CONTRACT NO. 62376				

EARTHWORK SUMMARY

		①	②	③	④	⑤	⑥
STATION TO STATION		EARTH EXCAVATION CUBIC YARD	REMOVAL & DISPOSAL OF UNSUITABLE MATERIAL CUBIC YARD	EXCAVATION FOR EMBANKMENT (ADJUSTED FOR SHRINKAGE) CUBIC YARD	EMBANKMENT CUBIC YARD	FURNISHED EXCAVATION EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-) CUBIC YARD	
23+41.69	23+50.00	6.6	0.4	5.7	0.0	5.7	
23+50.00	23+55.24	3.6	0.4	3.1	0.0	3.1	
23+55.24	24+00.00	27.3	3.0	23.2	0.0	23.2	
WARWICK AVE							
200+50.00	201+00.00	93.3	10.9	79.3	13.1	66.2	
201+00.00	201+17.16	42.2	1.8	35.8	5.9	29.9	
201+17.16	201+50.00	63.1	11.1	53.6	8.2	45.4	
201+50.00	201+81.89	19.1	16.1	16.2	11.6	4.6	
NORFOLK AVE/COE RD							
500+00.00	500+50.00	38.6	11.7	32.8	6.6	26.2	
500+50.00	501+00.00	50.9	20.7	43.2	29.1	14.2	
501+00.00	501+50.00	31.9	35.5	27.1	130.6	-103.4	
CHICAGO AVENUE INTERSECTION							
502+50.00	503+00.00	14.4	20.9	12.2	52.8	-40.5	
503+00.00	503+07.99	3.9	2.6	3.3	4.0	-0.7	
NON-SPECIAL WASTE LOCATIONS							
		0.0	0.0	0.0	2480.0	-2480.0	
GRAND TOTAL		18147.4	2293.6	15425.2	7638.3	7786.9	

SHRINKAGE FACTOR: 15%

COLUMN 1, 2 & 5 LOCATIONS AND QUANTITIES FROM CROSS SECTIONS

CUT = EARTH EXCAVATION FILL = EMBANKMENT

COLUMN 3 - QUANTITY FOR TOPSOIL STRIPPING

COLUMN 4 - QUANTITY OF EARTH EXCAVATION (CUT) ADJUSTED FOR A SHRINKAGE FACTOR OF 15%

COLUMN 6 - EARTHWORK REQUIRED. (-) = QUANTITY OF FILL OR EMBANKMENT (FURNISH EXCAVATION)

(+) = QUANTITY TO BE WASTED



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

**SCHEDULE OF QUANTITIES
MAPLE AVENUE / CHICAGO AVENUE**

SCALE: NONE

DATE: 08-FEB-2005

DRAWN BY: E.D.

CHECKED BY: G.T.

63200310 GUARDRAIL REMOVAL, FT

STATION	STATION	QUANTITY (FT)
85+32.7	TO 85+50.0	47.3
TOTAL=		47.3 FT

78100100 RAISED REFLECTIVE PAVEMENT MARKER, EACH

LOCATION	STATION	STATION	SIDE	TYPE	QUANTITY
SHEET 1	20+47.5	TO 23+68.3	CL	TWO-WAY AMBER	18
	24+71.8	TO 28+22.0	CL	TWO-WAY AMBER	20
	29+10.8	TO 32+86.7	CL	TWO-WAY AMBER	20
	34+01.9	TO 36+48.2	CL	TWO-WAY AMBER	20
	38+44.0	TO 41+41.4	CL	TWO-WAY AMBER	16
SHEET 2	42+61.8	TO 45+33.2	CL	TWO-WAY AMBER	16
	46+21.9	TO 49+58.5	CL	TWO-WAY AMBER	20
	50+39.2	TO 53+43.9	CL	TWO-WAY AMBER	18
	54+39.4	TO 57+47.0	CL	TWO-WAY AMBER	18
	58+65.4	TO 61+51.3	CL	TWO-WAY AMBER	18
	62+57.6	TO 65+67.8	CL	TWO-WAY AMBER	18
	66+68.0	TO 69+70.0	CL	TWO-WAY AMBER	18
	70+44.6	TO 72+38.8	CL	TWO-WAY AMBER	12
	73+10.1	TO 73+60.1	CL	TWO-WAY AMBER	4
	74+35.4	TO 77+33.1	CL	TWO-WAY AMBER	18
	78+17.1	TO 79+00.0	CL	TWO-WAY AMBER	6
	79+77.1	TO 85+45.0	CL	TWO-WAY AMBER	30
	48+42.8	TO 49+58.5	CL	ONE-WAY CRYSTAL	4
	50+39.2	TO 51+51.3	CL	ONE-WAY CRYSTAL	4
	64+07.6	TO 65+67.8	CL	ONE-WAY CRYSTAL	5
66+69.8	TO 68+21.1	CL	ONE-WAY CRYSTAL	5	
84+25.0	TO 85+45.0	CL	ONE-WAY CRYSTAL	4	
SHEET 3	86+78.0	TO 92+29.6	CL	TWO-WAY AMBER	30
	93+09.5	TO 94+53.3	CL	TWO-WAY AMBER	10
	95+37.5	TO 98+23.9	CL	TWO-WAY AMBER	16
	99+75.0	TO 101+88.6	CL	TWO-WAY AMBER	12
	102+69.3	TO 105+50.5	CL	TWO-WAY AMBER	16
	106+18.2	TO 106+97.5	CL	TWO-WAY AMBER	6
	110+08.9	TO 114+70.0	CL	TWO-WAY AMBER	24
	114+70.0	TO 116+69.0	CL	ONE-WAY AMBER	13
	117+54.8	TO 120+43.7	CL	ONE-WAY AMBER	20
	121+45.5	TO 131+50.0	CL	TWO-WAY AMBER	52
86+78.0	TO 87+98.0	CL	ONE-WAY CRYSTAL	4	
106+97.5	TO 109+03.8	CL	ONE-WAY AMBER	11	
110+08.9	TO 114+70.0	CL	ONE-WAY CRYSTAL	12	
121+45.5	TO 121+85.5	LT	ONE-WAY CRYSTAL	2	

SHEET	STATION	STATION	SIDE	TYPE	QUANTITY
SHEET 4	132+59.9	TO 135+20.6	CL	TWO-WAY AMBER	16
	135+96.4	TO 138+37.1	CL	TWO-WAY AMBER	14
	140+75.1	TO 144+39.6	CL	TWO-WAY AMBER	20
	146+65.0	TO 147+00.0	CL	TWO-WAY AMBER	4

STATION	STATION	SIDE	TYPE	QUANTITY
CASS AVENUE	10+48.3	TO 18+50.0	CL	TWO-WAY AMBER 40
	18+50.0	TO 19+21.1	CL	TWO-WAY AMBER 6
	20+50.4	TO 21+00.0	CL	TWO-WAY AMBER 4
	21+00.0	TO 28+50.0	CL	TWO-WAY AMBER 38
	17+59.7	TO 19+21.0	LT	ONE-WAY CRYSTAL 4
	17+85.7	TO 19+21.0	RT	ONE-WAY CRYSTAL 5
	20+45.0	TO 22+02.8	CL	ONE-WAY CRYSTAL 5
	20+45.0	TO 28+50.0	LT	ONE-WAY CRYSTAL 11
	23+80.9	TO 28+50.0	RT	ONE-WAY CRYSTAL 6

STATION	STATION	SIDE	TYPE	QUANTITY
COE/NORFOLK	500+00.0	TO 501+52.3	CL	TWO-WAY AMBER 10
	502+42.6	TO 503+07.9	CL	TWO-WAY AMBER 6

TOTAL= 729 EACH

78100105 RAISED REFLECTIVE PAVEMENT MARKER (BRIDGE), EACH

LOCATION	STATION	STATION	SIDE	TYPE	QUANTITY
MAPLE AVE					
SHEET 4	145+04.9	TO 146+24.9	CL	TWO-WAY	8

TOTAL= 8 EACH

X4066426 BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX "D", N70, TON

LOCATION	STATION	STATION	QUANTITY (TON)
CASS AVE	15+35.7	TO 17+59.7	87.2
TOTAL=			87.2 TON

44000300 CURB REMOVAL FOOT

STATION	DESCRIPTION	SIDE	QUANTITY (FOOT)
65+08.73	WASHINGTON ST	RT	42.9
65+58.00	ADAMS ST	RT	50.0
70+26.00	GRANT ST	LT	65.3
	GRANT ST	RT	51.5
	LINCOLN ST	LT	67.0
	DRIVEWAY	LT	33.2
	PLANTER	RT	46.0
	DRIVEWAY	LT	67.5
	LINDEN AVE	RT	12.0

TOTAL= 435.4 FOOT

44000500 COMBINATION CURB AND GUTTER REMOVAL, FOOT

STATION	STATION	DESCRIPTION	SIDE	QUANTITY (FOOT)
		CUMNOR RD	RT	75.7
		WEST END AVE	RT	55.5
		ROSLYN RD	RT	54.6
		WILLIAMS ST	RT	44.2
31+71.00	39+05.00	NAPERVILL RD	LT	124.9
		PARK ST	RT	61.4
		HUDSON ST	RT	47.6
		GRANT ST	LT	88.6
		LINCOLN ST	LT	152.6
		LINCOLN ST	RT	54.2
64+11.50	68+10.14	CASS AVE INTER.	LT	406.0
64+10.32	67+97.12	CASS AVE INTER.	RT	358.3
		WARWICK AVE	LT	215.6
79+42.60	80+06.78	CHICAGO AVE	LT	88.4
80+32.56	81+54.16	CHICAGO AVE	LT	136.4
81+73.43	84+27.20	CHICAGO AVE	LT	273.0
84+53.32	84+79.23	CHICAGO AVE	LT	36.3
99+63.00	CL STA FOR	DRIVEWAY	RT	68.7
113+33.00	CL STA FOR	DRIVEWAY	RT	66.3
115+05.42	CL STA FOR	DRIVEWAY	RT	52.5
		MCINTOSH	RT	36.7
119+90.36	CL STA FOR	DRIVEWAY	LT	49.7
		PROSPECT AVE	RT	83.7
142+15.26	144+00.00	CHICAGO AVE	LT	187.0
142+13.23	144+00.00	CHICAGO AVE	RT	196.9

CASS AVENUE

12+00.00	19+50.35		
17+59.66	19+48.41	RT	762.9
20+39.59	24+00.00	LT	188.8
20+76.00	24+00.00	LR	360.4
		RT	324.0

TOTAL= 4650.9 FOOT

44004250 PAVED SHOULDER REMOVAL, SQ YD

STATION	STATION	SIDE	AREA (SQ FT)	QUANTITY (SQ YD)
23+00.0	23+94.6	RT	223.9	24.9
24+54.6	26+22.0	LT	612.5	68.1
37+00.1	39+36.9	LT	2191.6	243.5
43+72.1	45+47.7	RT	645.2	71.7

TOTAL= 408 SQ YD

REVISIONS	
NAME	DATE



ILLINOIS DEPARTMENT OF TRANSPORTATION

**SCHEDULE OF QUANTITIES
MAPLE AVENUE / CHICAGO AVENUE**

SCALE: NONE
DATE: 04-JAN-2005

DRAWN BY: E.D.
CHECKED BY: G.T.

TABLE OF ANTICIPATED UNDERCUT AREAS

BORING(S)	STATIONS	REMEDIAL ACTION	REASON	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	PGES
				(CU YD)	(CU YD)
B-7	41+00 TO 44+00	0.5 FEET UNDERCUT OF ENTIRE LANE AND SHOULDER, PGES IN EXCAVATED AREA PRIOR TO BACKFILL	ORGANIC DEPOSIT AND/OR UNSTABLE FILL IN SUBGRADE	222.2	222.2
B-10	51+00 TO 52+00	0.5 FEET UNDERCUT OF ENTIRE LANE AND SHOULDER, PGES IN EXCAVATED AREA PRIOR TO BACKFILL	ORGANIC DEPOSIT AND/OR UNSTABLE FILL IN SUBGRADE	74.1	74.1
B-14, B-15	63+00 TO 67+00	0.5 FEET TO 1.0 FEET UNDERCUT OF ENTIRE LANE AND SHOULDER, PGES IN EXCAVATED AREA PRIOR TO BACKFILL	ORGANIC DEPOSIT AND/OR UNSTABLE FILL IN SUBGRADE	533.3	533.3
B-19	78+00 TO 79+00	1.5 FEET UNDERCUT OF ENTIRE LANE AND SHOULDER, PGES IN EXCAVATED AREA PRIOR TO BACKFILL	ORGANIC DEPOSIT AND/OR UNSTABLE FILL IN SUBGRADE	222.2	222.2
B-31	113+00 TO 116+00	1.0 FEET UNDERCUT OF ENTIRE LANE AND SHOULDER, PGES IN EXCAVATED AREA PRIOR TO BACKFILL	ORGANIC DEPOSIT AND/OR UNSTABLE FILL IN SUBGRADE	444.4	444.4
B-36 THROUGH B-40	129+00 TO 143+00	1.0 FEET UNDERCUT OF ENTIRE LANE AND SHOULDER, PGES IN EXCAVATED AREA PRIOR TO BACKFILL	ORGANIC DEPOSIT AND/OR UNSTABLE FILL IN SUBGRADE	2,074.1	2,074.1
TOTAL				3,570.3	3,570.3

NOTE:

THESE AREAS HAVE SOILS WITH A HIGH SILT/FINE SAND CONTENT. THE ACTUAL AMOUNT AND LOCATION OF SUBGRADE TREATMENT MUST BE DETERMINED DURING CONSTRUCTION AND SHOULD BE JUSTIFIED BY A QUALIFIED SOILS INSPECTOR. ALL UNDERCUTS SHOULD BE REPLACED WITH POROUS GRANULAR EMBANKMENT, SUBGRADE (PGES) TO THE PROPOSED SUBGRADE ELEVATION. ANY PGES NOT NEEDED AT THE TIME OF CONSTRUCTION SHOULD BE DELETED FROM THE CONTRACT. A STATIC CONE PENETROMETER SHOULD BE USED TO TEST THE SUBGRADE AND THE IDOT SUBGRADE STABILITY MANUAL SHOULD BE FOLLOWED. THE UNDERCUT AREAS ARE NOT DEPICTED ON THE CROSS SECTIONS.

66900200	NON-SPECIAL WASTE DISPOSAL	CU YD
66900450	SPECIAL WASTE PLANS AND REPORT	L SUM
66900530	SOIL DISPOSAL ANALYSIS	EACH
66901000	BACKFILL PLUGS	CU YD

LOCATION	NON-SPECIAL WASTE DISPOSAL CU YD	SPECIAL WASTE PLANS AND REPORT L SUM	SOIL DISPOSAL ANALYSIS EACH	BACKFILL PLUGS CU YD
WEST SHORE PIPELINE	93.3		1	
NOTRE DAME PARISH	0.0		0	
WESTMONT AUTOMOTIVE SERVICE	0.0		0	
PREISLER MOTORS	496.1		1	
LITH-O-GRAPHICS	313.4		1	
MATIAS - GOLD REALTY	353.0		1	
EXTREME MOTORSPORTS	225.3		1	
THE AUTO SALON	140.1		1	
CUSTOMWOOD KITCHEN	0.0		0	
WHITE HEN PANTRY	183.3		1	
NATURE'S BEST FOODS, INC	62.2		1	
CITGO SERVICE STATION	113.3		1	
SPOILED BY BETTY	0.0		0	
MARATHON GASOLINE STATION	77.0		1	
D&J VILLAGE AUTOMOTIVE, INC.	145.2		1	
ALL SEASONS SMALL ENGINE REPAIR	371.9		1	
HI-TECH IMPORT AUTO SERVICE	0.0		0	
FAIRVIEW MAPLE PLAZA	0.0		0	
TOTAL	2574.1	1	12	95

REVISIONS	
NAME	DATE



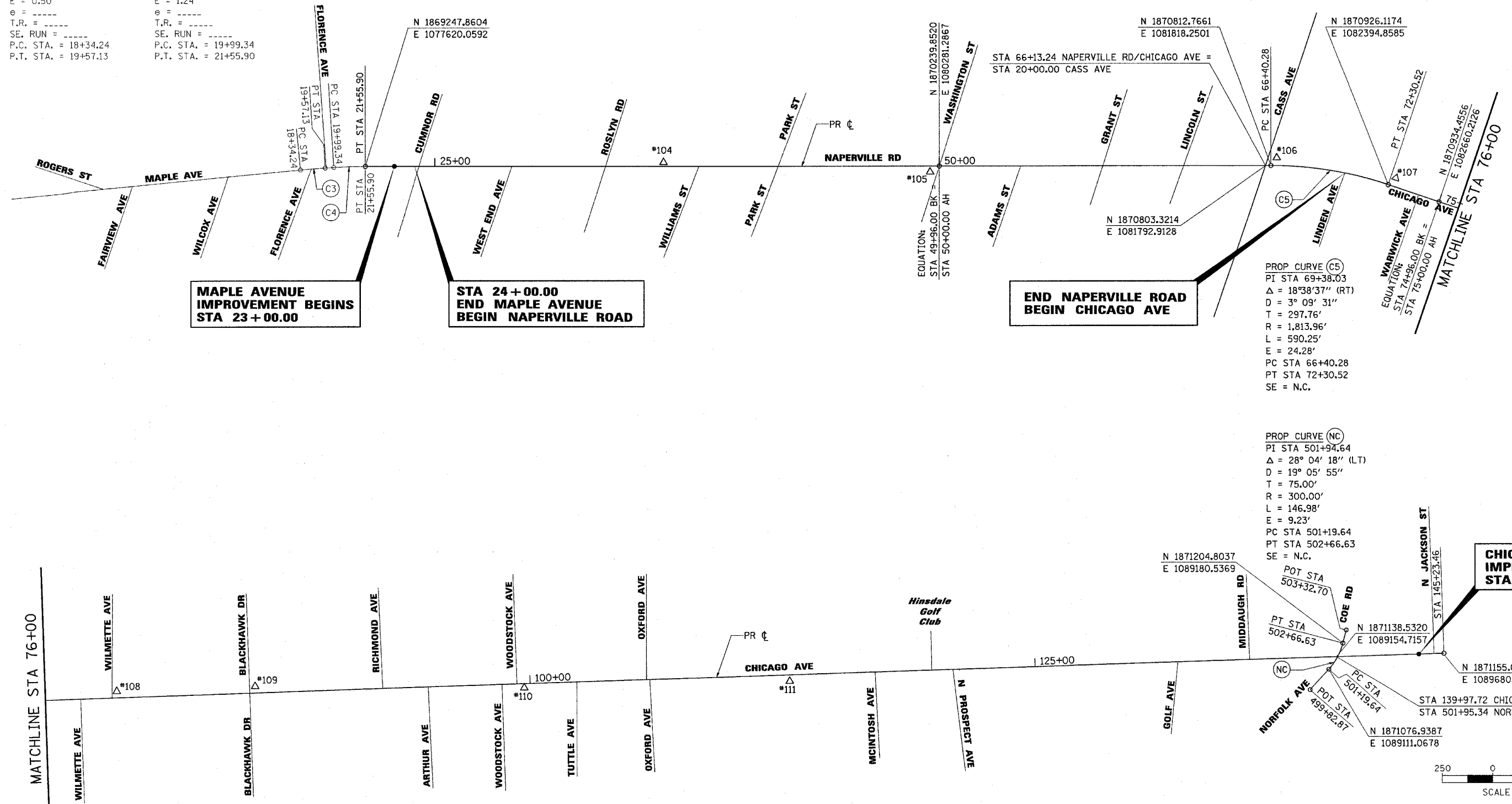
ILLINOIS DEPARTMENT OF TRANSPORTATION
SCHEDULE OF QUANTITIES
MAPLE AVENUE / CHICAGO AVENUE

SCALE: NONE DRAWN BY: E.D.
DATE: 04-JAN-2005 CHECKED BY: G.T.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	66R	DU PAGE	4/2	24
STA 23+00.00		TO STA 144+00.0		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
CONTRACT NO. 62376				

EXIST CURVE C3
 PI STA. = 18+95.69
 $\Delta = 1^\circ 51' 15''$ (RT)
 D = 1° 30' 31"
 R = 3,797.62'
 T = 61.45'
 L = 122.90'
 E = 0.50'
 e = -----
 T.R. = -----
 SE. RUN = -----
 P.C. STA. = 18+34.24
 P.T. STA. = 19+57.13

EXIST CURVE C4
 PI STA. = 20+77.65
 $\Delta = 3^\circ 38' 07''$ (RT)
 D = 2° 19' 19"
 R = 2,467.56'
 T = 78.31'
 L = 156.56'
 E = 1.24'
 e = -----
 T.R. = -----
 SE. RUN = -----
 P.C. STA. = 19+99.34
 P.T. STA. = 21+55.90



MAPLE AVENUE IMPROVEMENT BEGINS STA 23+00.00

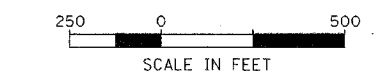
STA 24+00.00 END MAPLE AVENUE BEGIN NAPERVILLE ROAD

END NAPERVILLE ROAD BEGIN CHICAGO AVE

CHICAGO AVENUE IMPROVEMENT ENDS STA 144+00.00

PROP CURVE (C5)
 PI STA 69+38.03
 $\Delta = 18^\circ 38' 37''$ (RT)
 D = 3° 09' 31"
 T = 297.76'
 R = 1,813.96'
 L = 590.25'
 E = 24.28'
 PC STA 66+40.28
 PT STA 72+30.52
 SE = N.C.

PROP CURVE (NC)
 PI STA 501+94.64
 $\Delta = 28^\circ 04' 18''$ (LT)
 D = 19° 05' 55"
 T = 75.00'
 R = 300.00'
 L = 146.98'
 E = 9.23'
 PC STA 501+19.64
 PT STA 502+66.63
 SE = N.C.



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

**ALIGNMENT SHEET
 MAPLE AVENUE / CHICAGO AVENUE
 SHEET 1 OF 2**

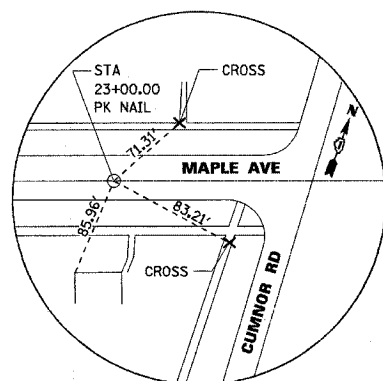
SCALE: 1"=250'
 DATE 19-NOV-2004

DRAWN BY E.D.
 CHECKED BY G.T.

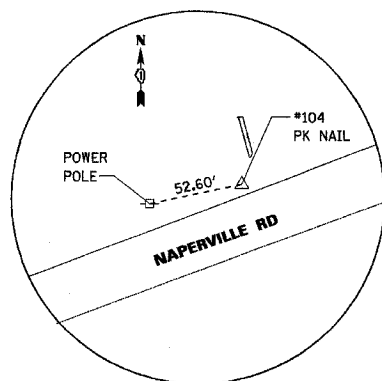
Illinois Firm Registration No. 04-00533

Stanley Consultants INC.
 850 West Higgins Road, Suite 130
 Chicago, Illinois 60630-2800
 www.stanleygroup.com

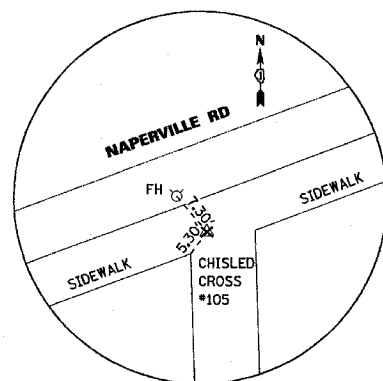
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1487	66R	DuPAGE	412	25
STA 23+00.00		TO STA 144+00.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
CONTRACT NO. 62376				



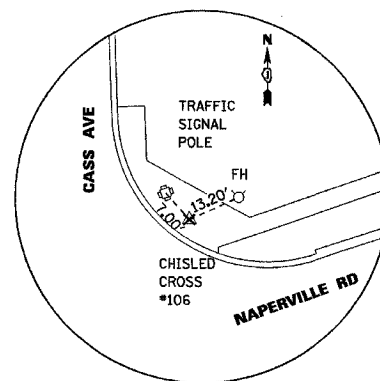
#103
 @ STA 23+00.00
 N 1,869,298.1941
 E 1,077,755.0923



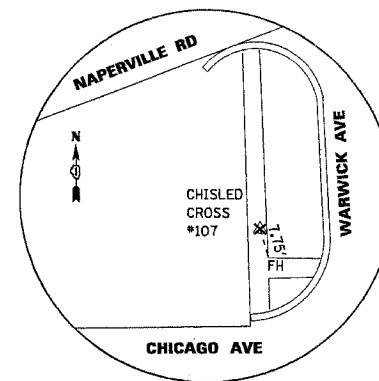
#104
 STA 36+30.98, 19.24 LT
 N 1,869,781.1080
 E 1,078,995.5151



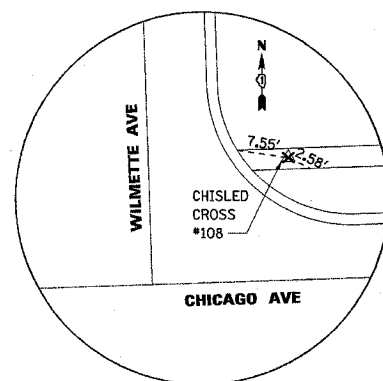
#105
 STA 49+54.15, 29.17 RT
 N 1,870,197.8976
 E 1,080,252.2577



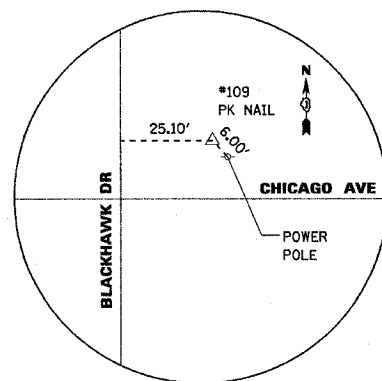
#106
 STA 66+69.06, 38.64 LT
 N 1,870,859.0250
 E 1,081,832.3869



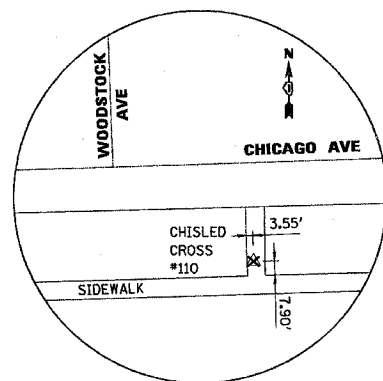
#107
 STA 72+55.85, 43.36 LT
 N 1,870,970.2569
 E 1,082,418.8171



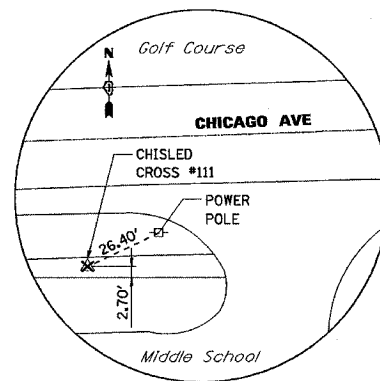
#108
 STA 79+55.00, 31.40 LT
 N 1,870,980.1265
 E 1,083,114.0002



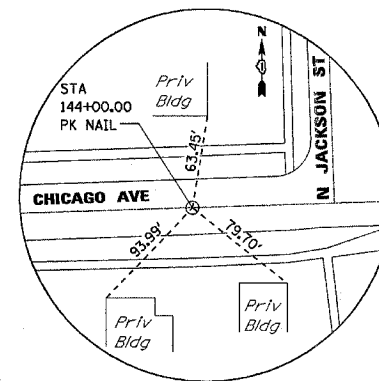
#109
 STA 86+39.51, 31.60 LT
 N 1,871,001.8318
 E 1,083,798.1693



#110
 STA 99+69.87, 19.70 RT
 N 1,870,992.3397
 E 1,085,129.4853



#111
 STA 112+84.18, 30.76 RT
 N 1,871,022.5576
 E 1,086,443.4790



#112
 @ STA 144+00.00
 N 1,871,151.1659
 E 1,089,556.8004

PROJECT BENCHMARKS

- BM 410A CHISLED SQUARE ON SOUTHEAST CORNER OF BOTTOM STEP OF CONCRETE STEPS AT PORCH OF FRAME AND BRICK BUILDING #302 ON WEST SIDE OF PARK STREET APPROXIMATELY 50 FEET NORTH OF NAPERVILLE ROAD CENTERLINE
ELEV = 736.51
- BM 412A CHISLED SQUARE AT SOUTHWEST CORNER OF CONCRETE SLAB HOLDING OVERHEAD CANOPY PIERS ON SOUTH SIDE OF BUILDING AT NORTHEAST CORNER OF GRANT STREET AND NAPERVILLE ROAD
ELEV = 755.92
- BM 414A CHISLED SQUARE ON CONCRETE SLAB AT NORTHEAST CORNER OF TALL ONE STORY BRICK BUILDING #119 AT SOUTHWEST CORNER OF WILMETTE AVENUE AND CHICAGO AVENUE
ELEV = 747.14
- BM 416A CHISLED SQUARE AT WEST END OF SERVICE WALK TO RESIDENCE #141 WOODSTOCK AVENUE
ELEV = 757.43
- BM 418A CHISLED SQUARE ON EAST TOP OF CURB OF PROSPECT AVENUE AT SOUTH SIDE OF BITUMINOUS ENTRANCE TO RESIDENCE #141
ELEV = 743.47
- BM 420A CHISLED SQUARE ON TOP OF CURB AT NORTHEAST CORNER OF NOTRE DAME CHURCH PARKING LOT, SOUTHWEST CORNER OF CHICAGO AVENUE AND NORFOLK AVENUE
ELEV = 740.91



REVISIONS	
NAME	DATE

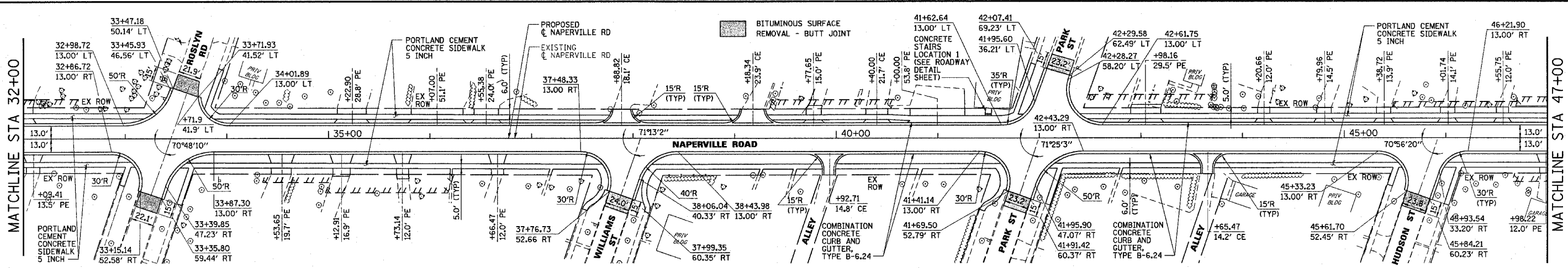
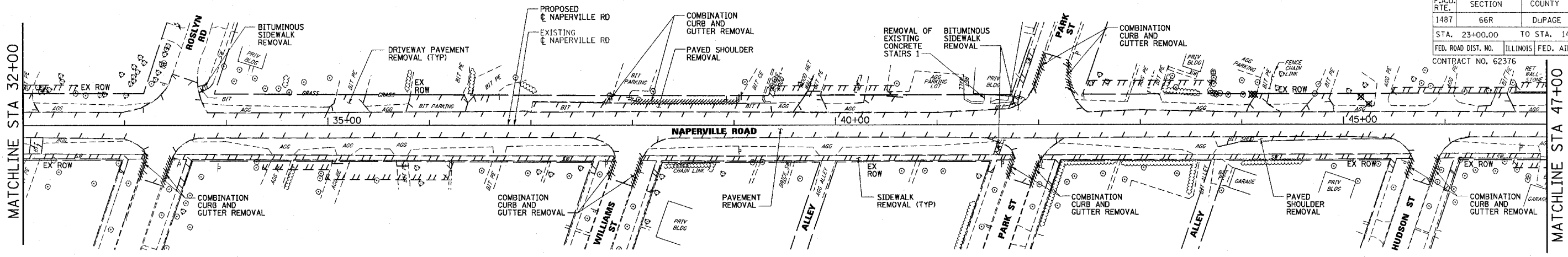
ILLINOIS DEPARTMENT OF TRANSPORTATION

**ALIGNMENT SHEET
 MAPLE AVENUE / CHICAGO AVENUE
 SHEET 2 OF 2**

SCALE: NONE
 DATE: 19-NOV-2004

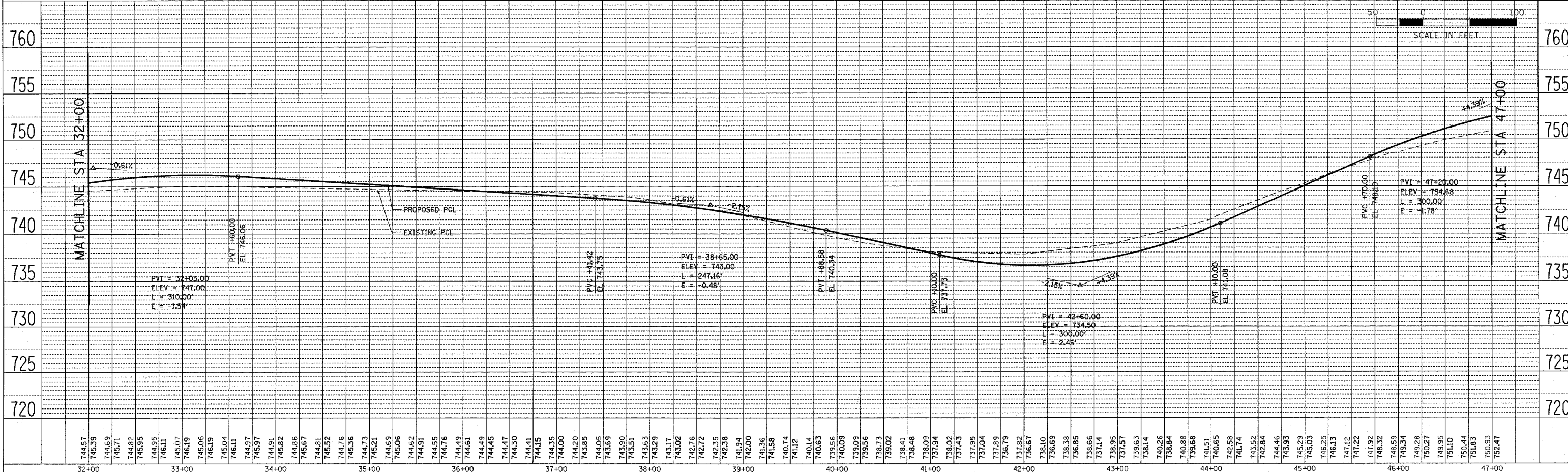
DRAWN BY: E.D.
 CHECKED BY: G.T.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1487	66R	DUPAGE	412	27
STA. 23+00.00		TO STA. 144+00.00		
FED. ROAD DIST. NO.		ILLINOIS		FED. AID PROJECT
CONTRACT NO. 62376				



PLAN	DATE
BY	
REVISION	
NO.	
DATE	
BY	
REVISION	
NO.	
DATE	
BY	
REVISION	
NO.	

PROFILE	DATE
BY	
REVISION	
NO.	
DATE	
BY	
REVISION	
NO.	

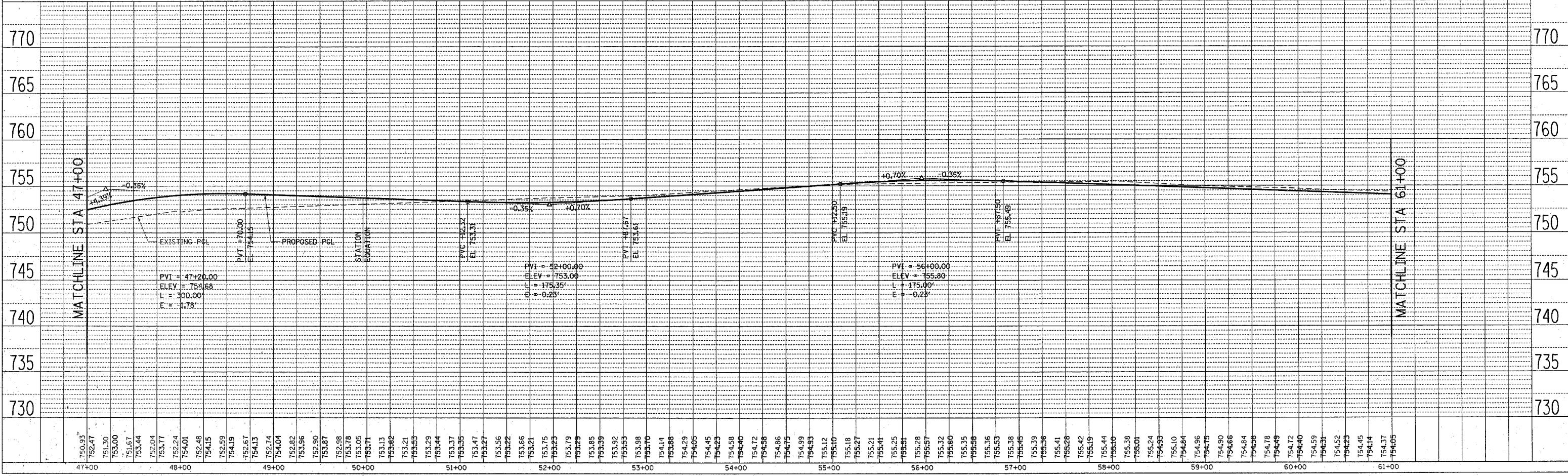
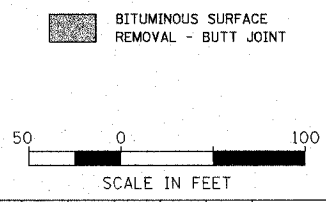
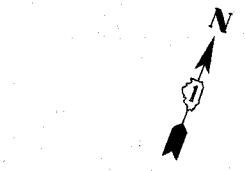
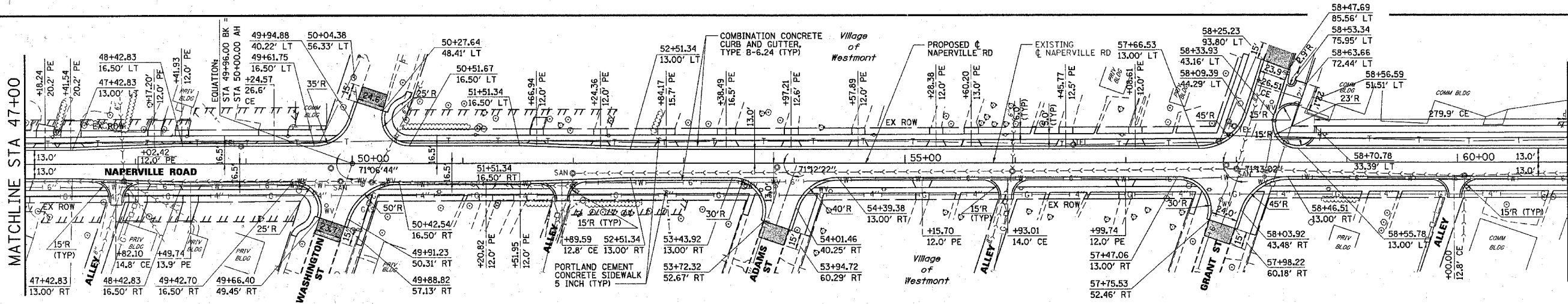
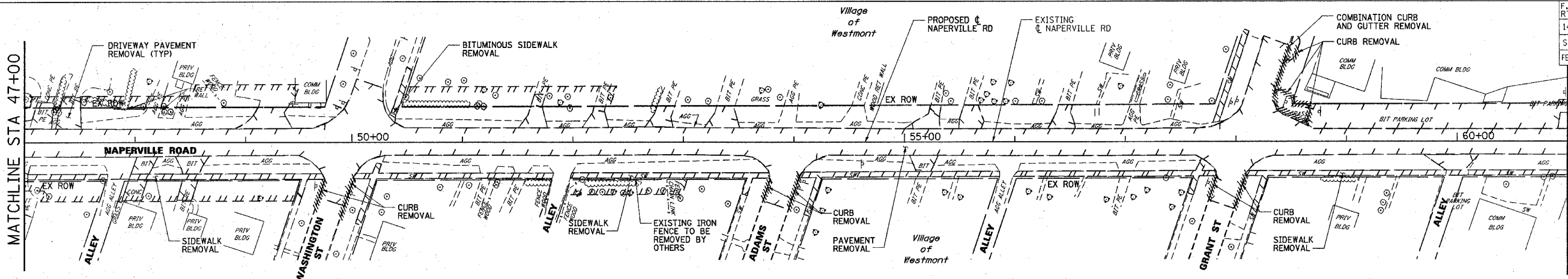


Q:\16524\SH1524PLN_3.DGN
04-JAN-2005

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1487	66R	DuPAGE	412	28
STA. 23+00.00		TO STA. 144+00.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
		CONTRACT NO. 62376		

PLAN	SURVEYED	DATE
	BY	
	NOTE BOOK	
	NO. OF WAY CHECKED	
	NO. OF WAY CHECKED	
	NO. OF WAY CHECKED	

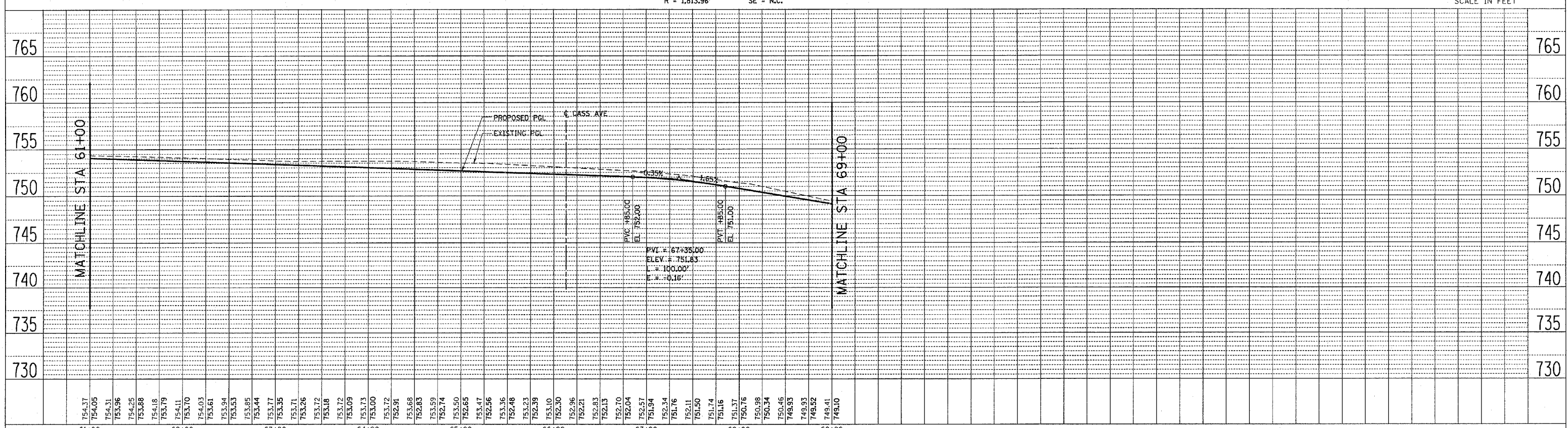
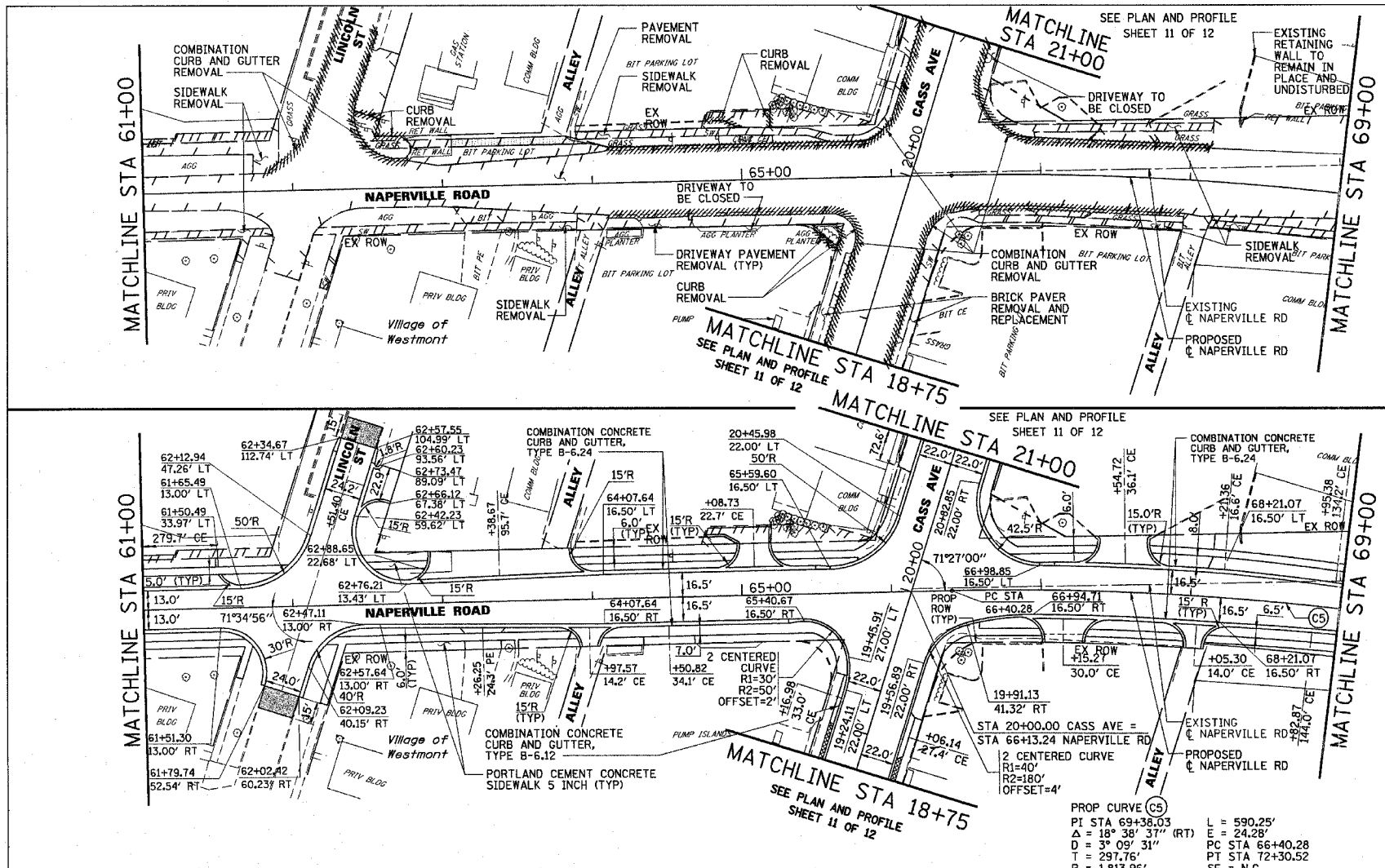
PROFILE	SURVEYED	DATE
	BY	
	NOTE BOOK	
	NO. OF WAY CHECKED	
	NO. OF WAY CHECKED	
	NO. OF WAY CHECKED	



F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1487	66R	DUPAGE	412	29
STA. 23+00.00 TO STA. 144+00.00				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				
CONTRACT NO. 62376				

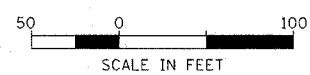
PLAN	SURVEYED	DATE
	PLOTTED	
	CHECKED	
	BY	
	NOTE BOOK NO.	
	FILE NAME	

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

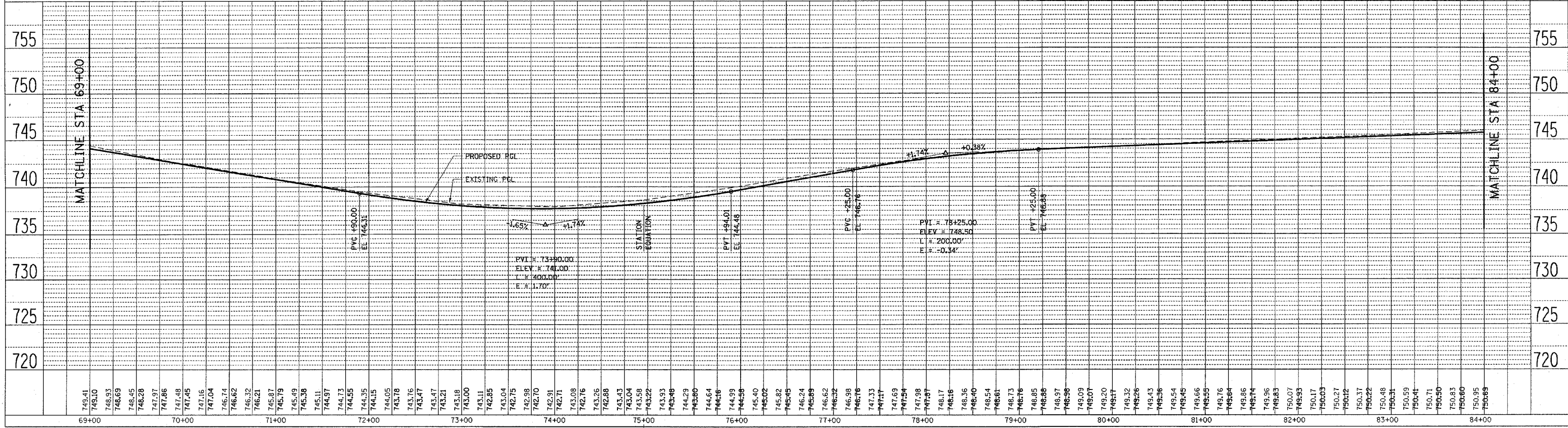
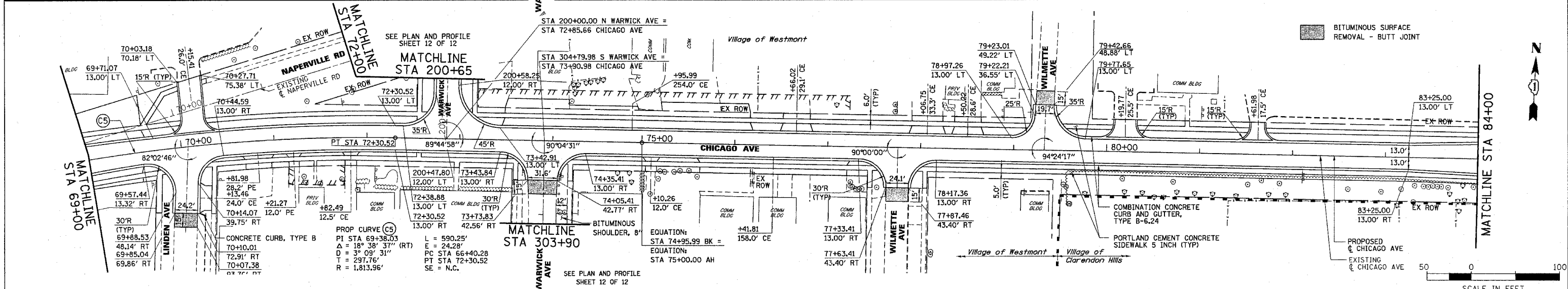
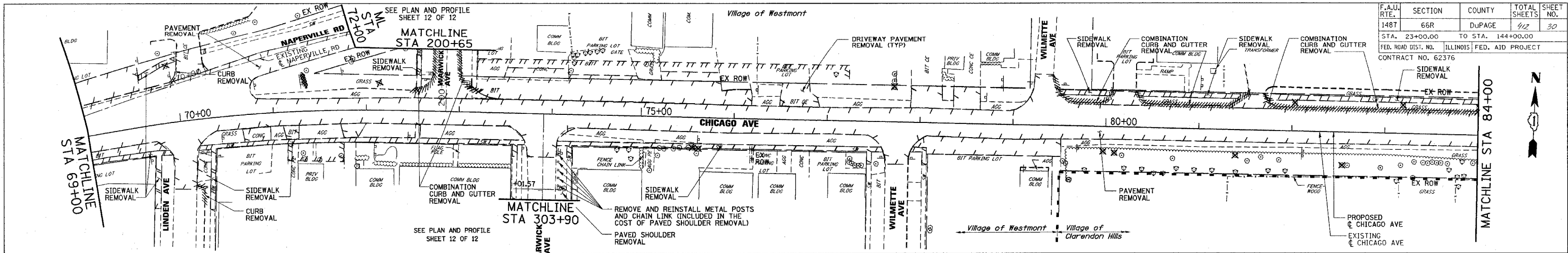


NOTE:
SEE INTERSECTION DETAIL FOR VARYING CROSS SLOPE AT CASS AVENUE.

- BITUMINOUS SURFACE REMOVAL - BUTT JOINT
- BRICK PAVERS REMOVAL AND REPLACEMENT



F.A.U. RITE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
148T	66R	DUPAGE	412	30
STA. 23+00.00		TO STA. 144+00.00		
FED. ROAD DIST. NO.		ILLINOIS		FED. AID PROJECT
CONTRACT NO. 62376				



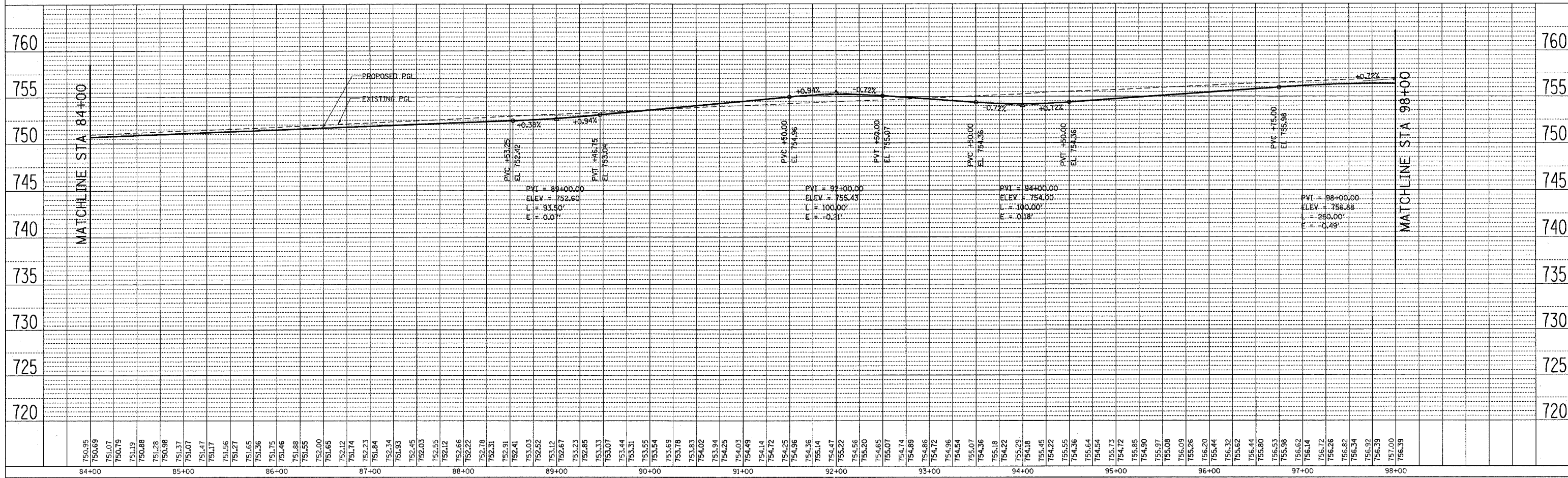
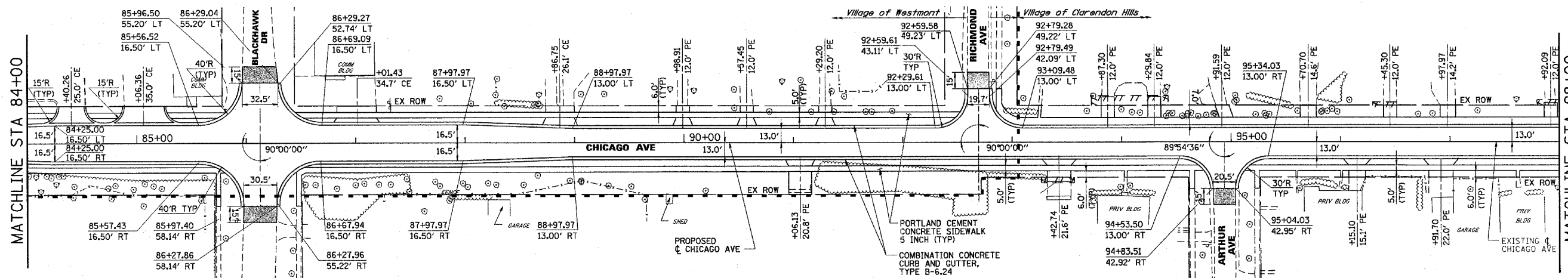
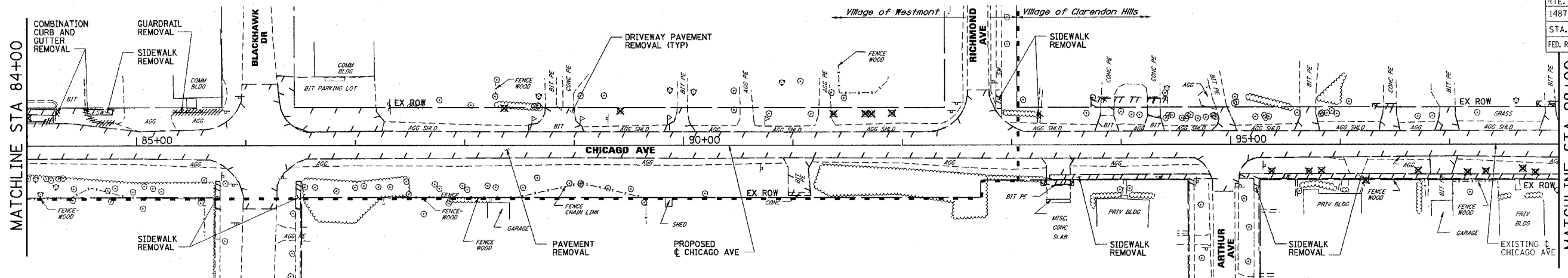
DATE: _____ BY: _____
 SURVEYED: _____ PLOTTED: _____ CHECKED: _____
 NOTE BOOK NO. _____ DATE FILE NAME: _____

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

F.A.U. No.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1487	66R	DuPAGE	412	31
STA. 23+00.00	TO STA. 144+00.00			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
		CONTRACT NO. 62376		

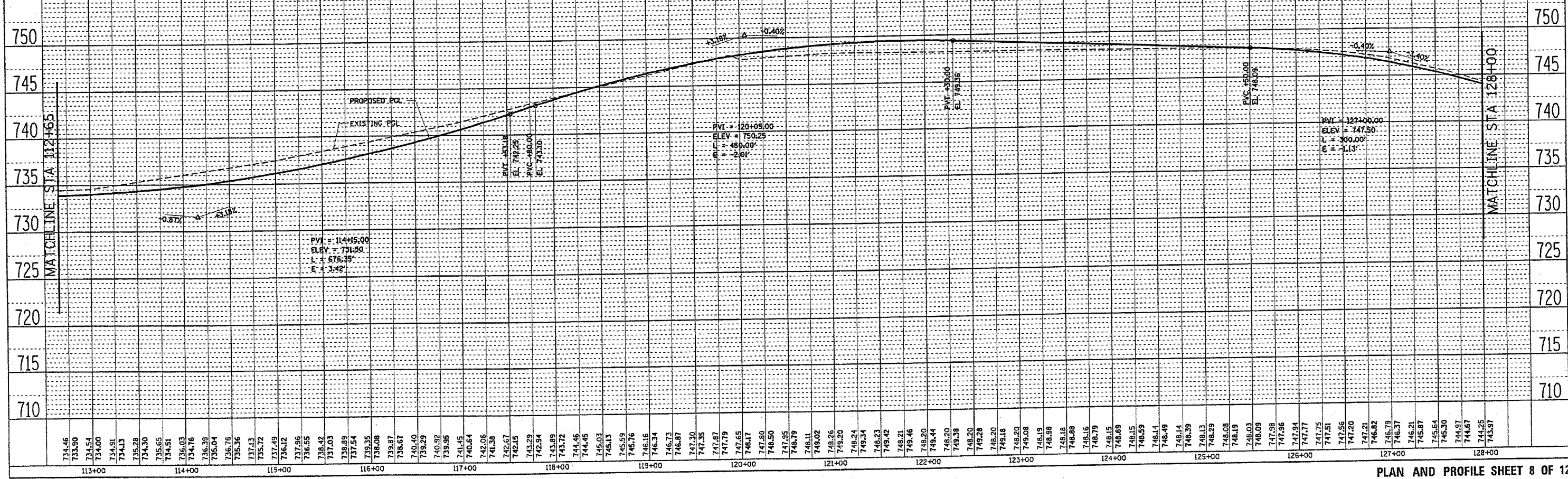
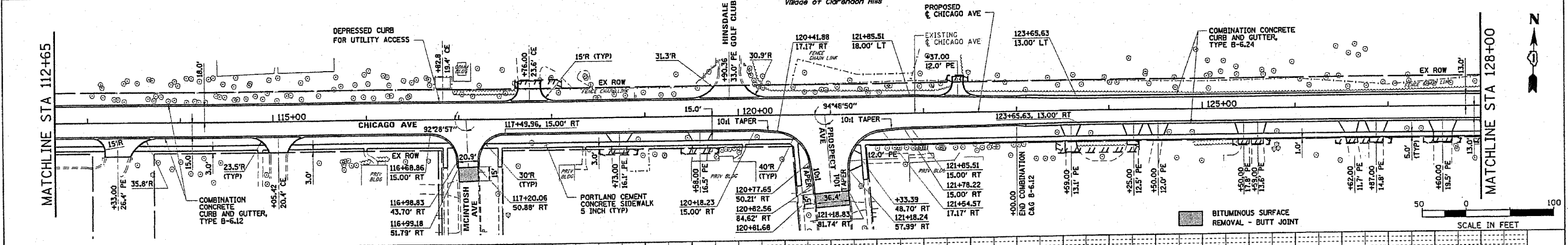
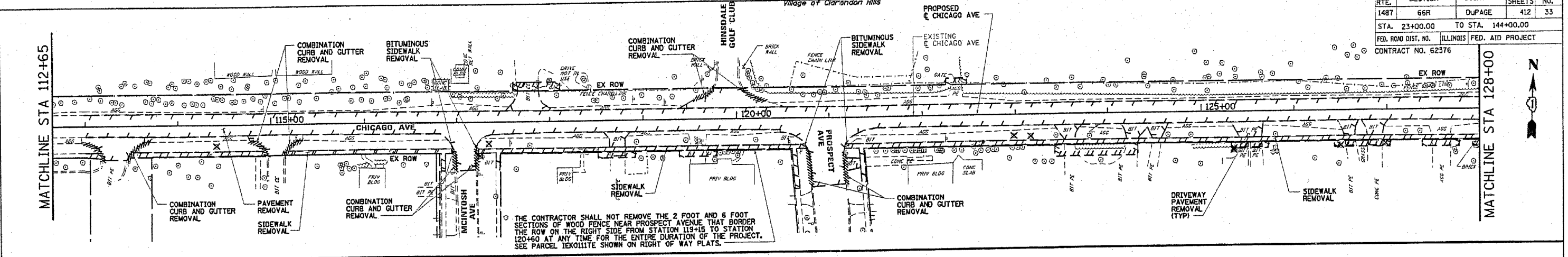
PLAN	SURVEYED	DATE
	BY	
	PLOTTED	
	CHECKED	
	DATE	
	BY	
	NO.	

PROFILE	SURVEYED	DATE
	BY	
	PLOTTED	
	CHECKED	
	DATE	
	BY	
	NO.	



PLAN
 SURVEYED
 ALIGNED
 CHECKED
 BY
 DATE
 NOTE BOOK NO.
 ROAD FILE NAME

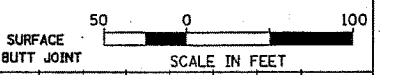
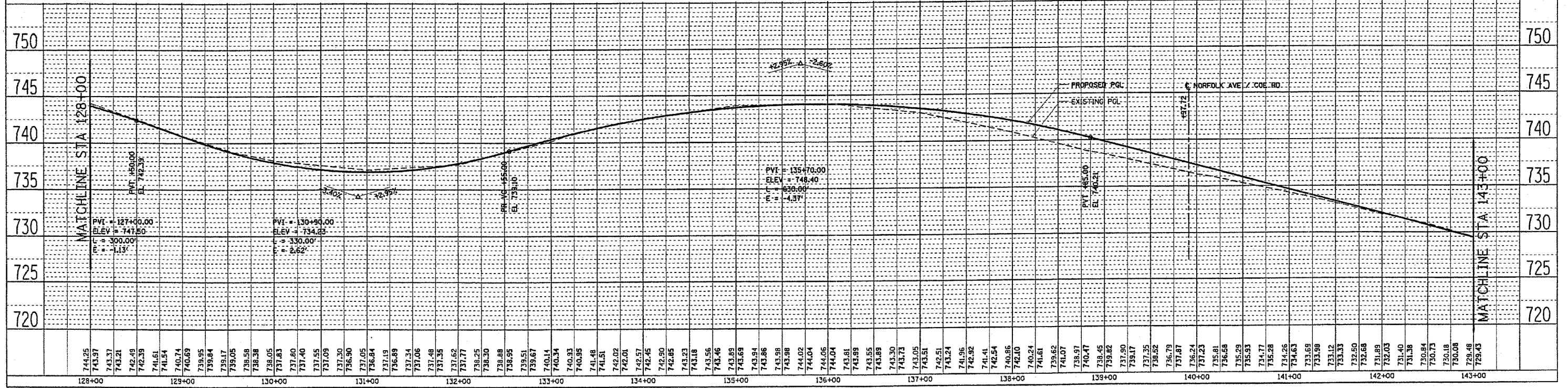
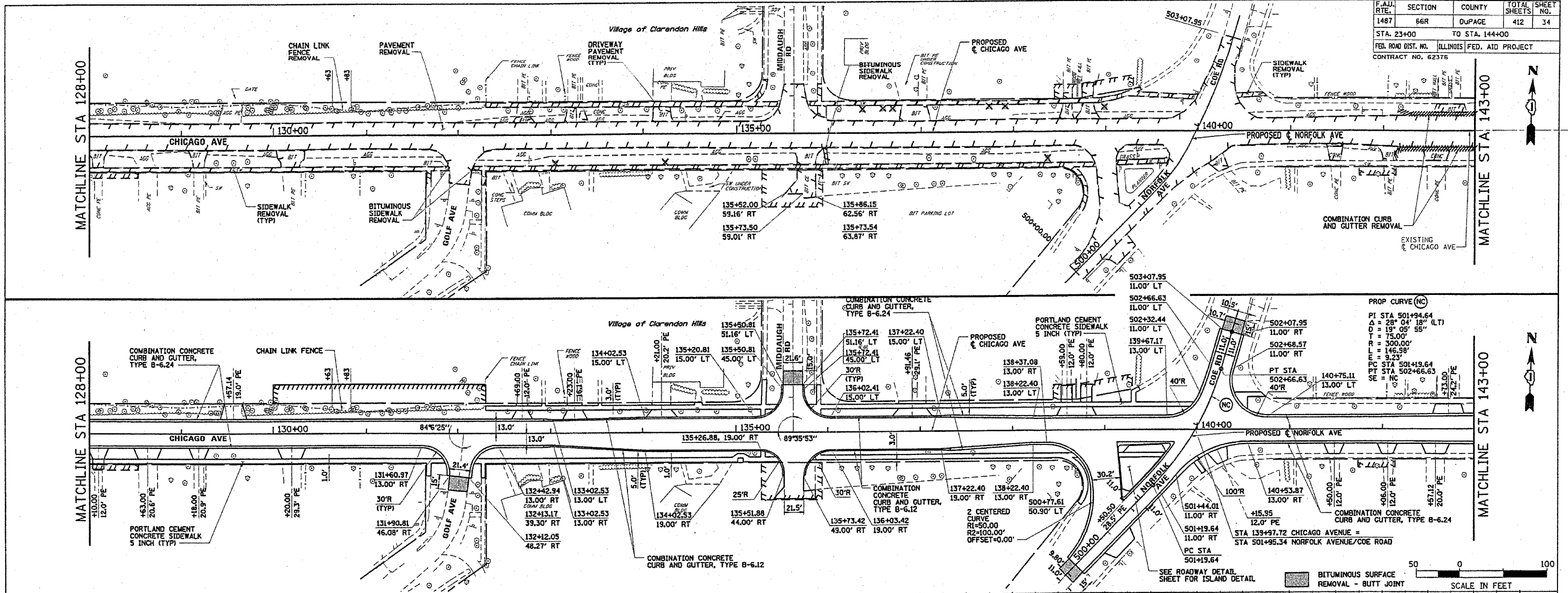
PROFILE
 PLOTTED
 CHECKED
 BY
 DATE
 NOTE BOOK NO.
 STRUCTURE NOTATION CHRD



F.A.J. R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1487	66R	DUPAGE	412	34
STA. 23+00		TO STA. 144+00		
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				
CONTRACT NO. 62376				

PLAN	DATE
BY	
REVISIONS	
NO.	DESCRIPTION
1	AS SHOWN

PROFILE	DATE
BY	
REVISIONS	
NO.	DESCRIPTION
1	AS SHOWN



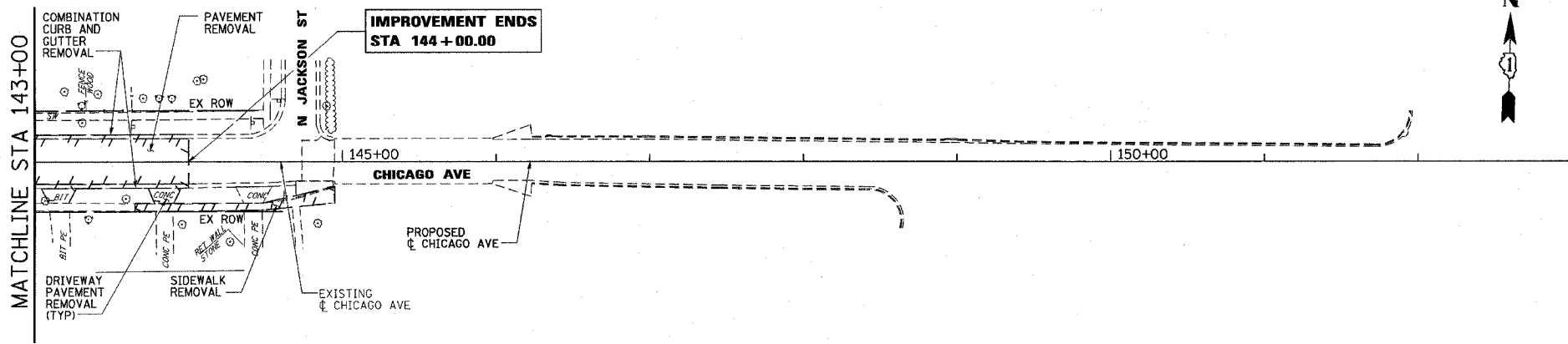
01:1652\1\SH7:52\PL118.DWG
27-APR-2005

Sheet 10
Date: 1-1995
User: PRZYBYL

F.A.J. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1487	66R	DuPAGE	412	35
STA. 23+00		TO STA. 144+00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
CONTRACT NO. 62376				

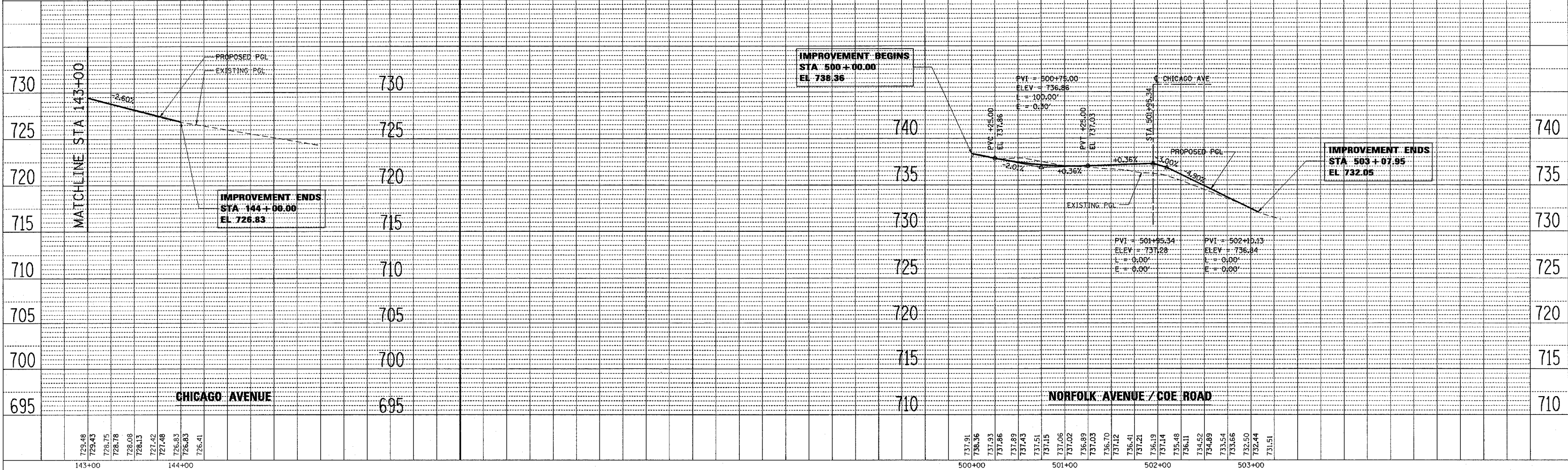
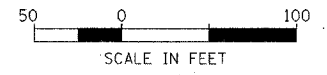
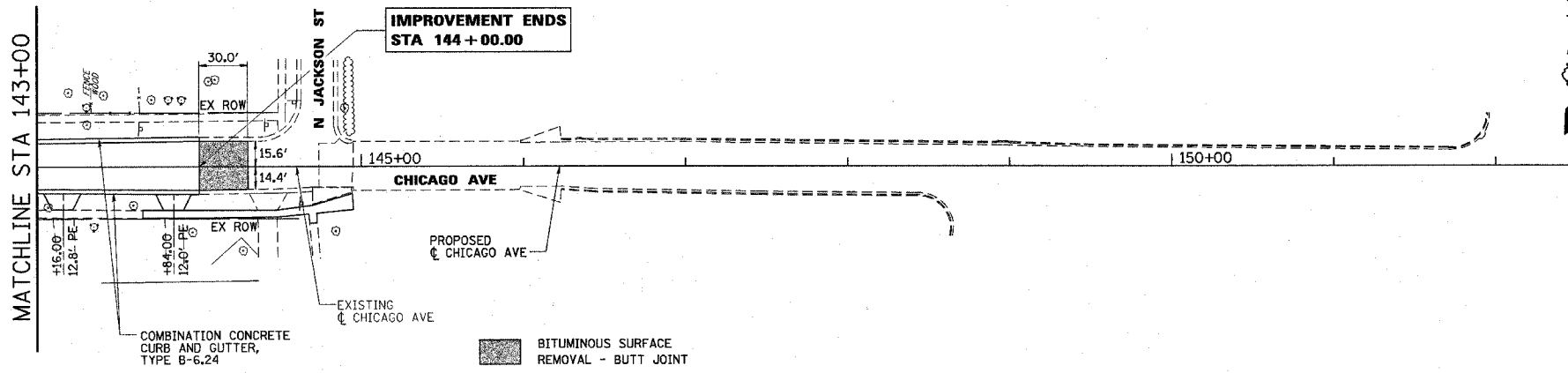
PLAN	DATE
BY	
CHECKED	
DATE	
NOTE BOOK NO.	
ADD. FILE NAME	

PROFILE	DATE
BY	
CHECKED	
DATE	
NOTE BOOK NO.	
STRUCTURE NOTATION: CP10	



NORFOLK AVENUE / COE ROAD

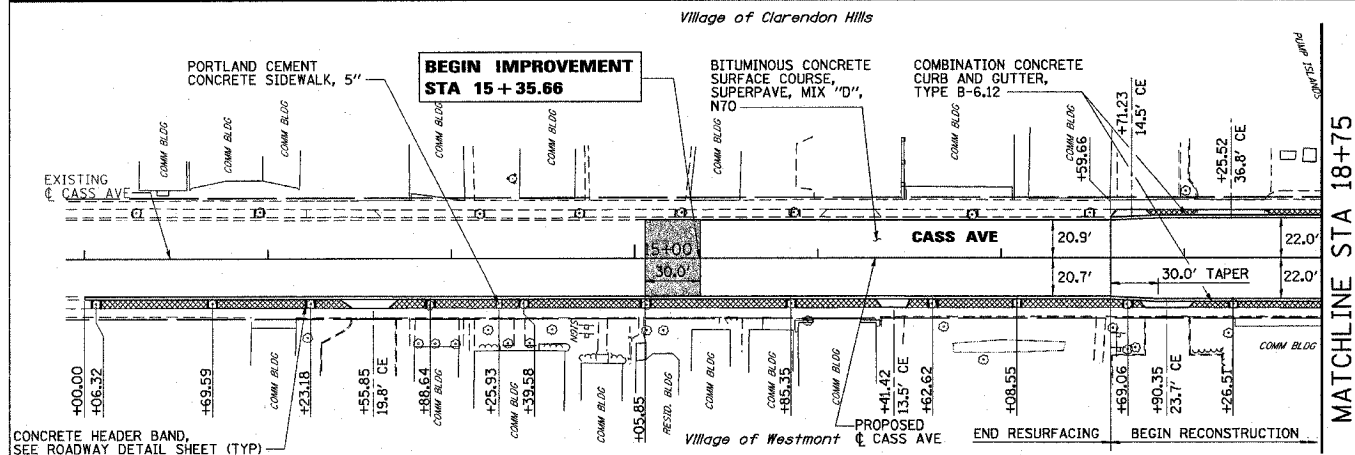
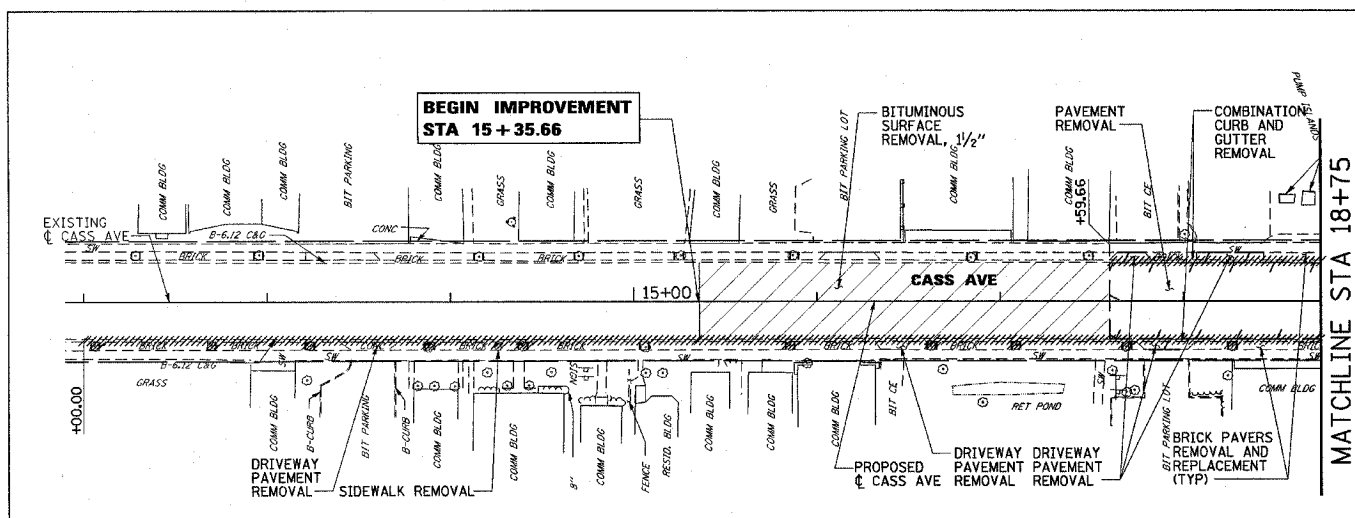
SEE PREVIOUS SHEET FOR PLAN VIEW



G:\16524\SH\524PLN_11.DGN
04 - JAN - 2005

DATE: _____
 BY: _____
 SURVEYED: _____
 PLOTTED: _____
 NOTE BOOK NO. _____
 CHECKED: _____
 STRUCTURE NOTATIONS CHRD
 NO. _____

DATE: _____
 BY: _____
 SURVEYED: _____
 PLOTTED: _____
 NOTE BOOK NO. _____
 CHECKED: _____
 STRUCTURE NOTATIONS CHRD
 NO. _____

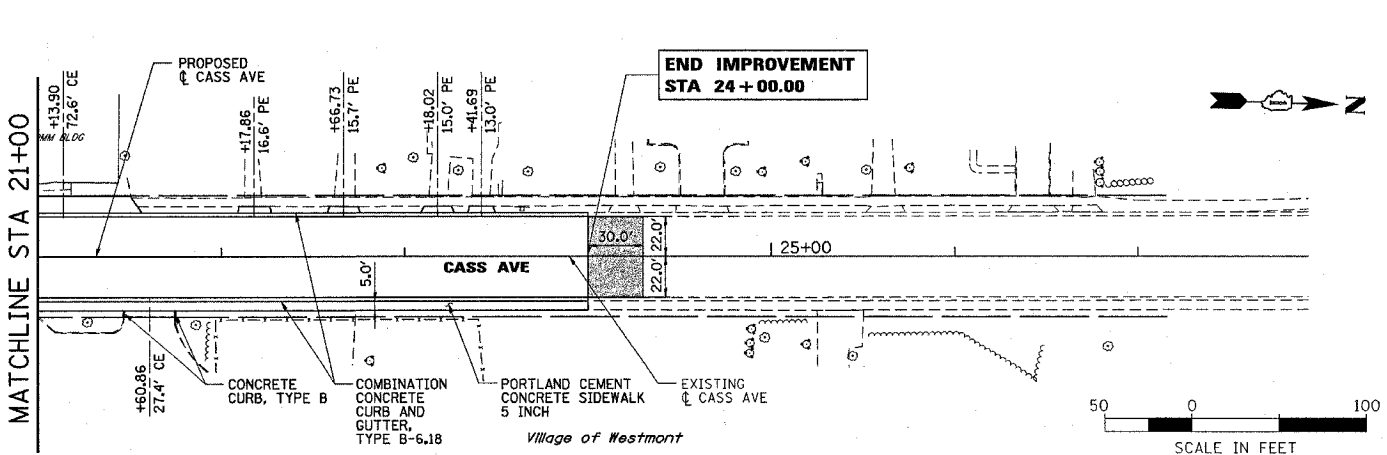
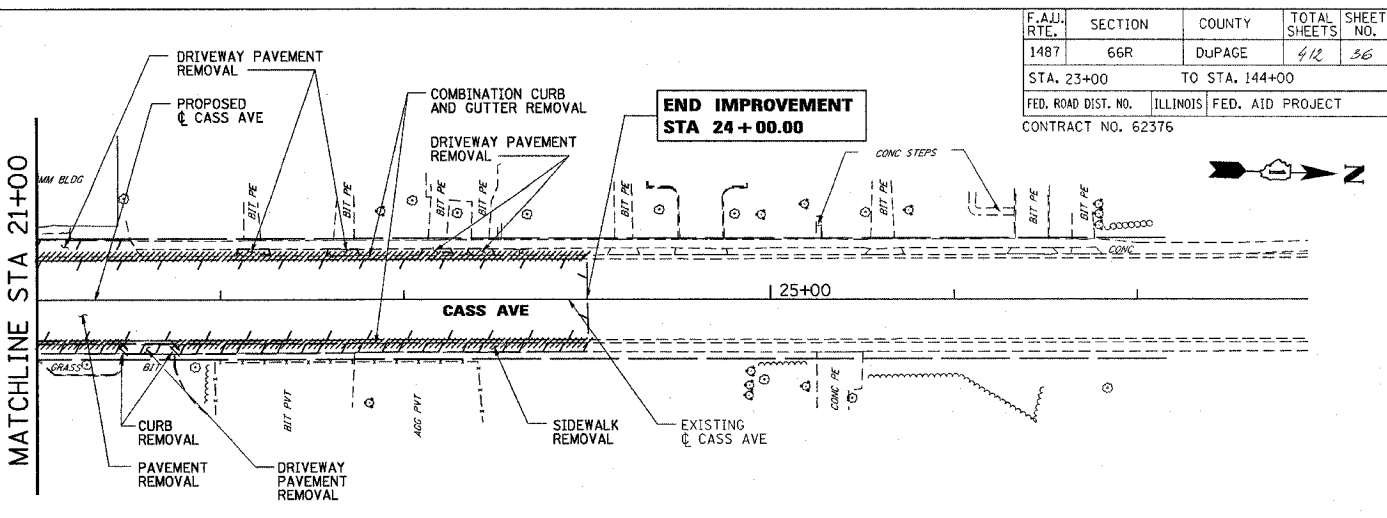


MATCHLINE STA 18+75

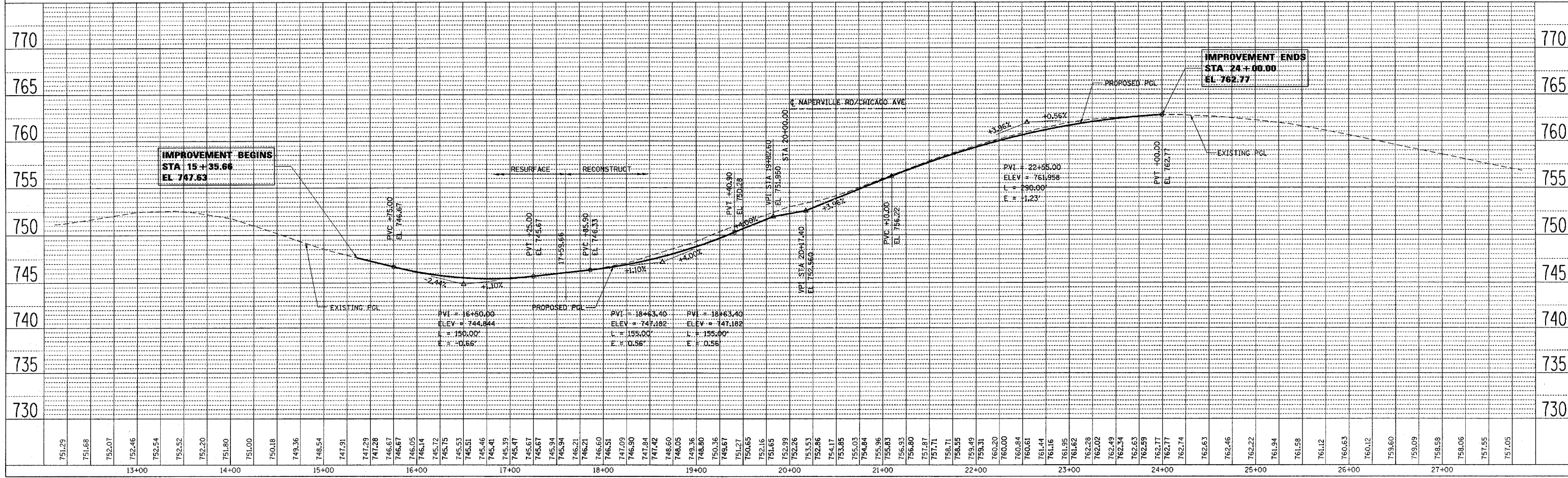
MATCHLINE STA 18+75

NOTE:
 1. SEE ROADWAY DETAIL SHEET FOR CASS AVENUE PARKWAY DETAIL.

BITUMINOUS SURFACE REMOVAL - BUTT JOINT
 BRICK PAVERS REMOVAL AND REPLACEMENT



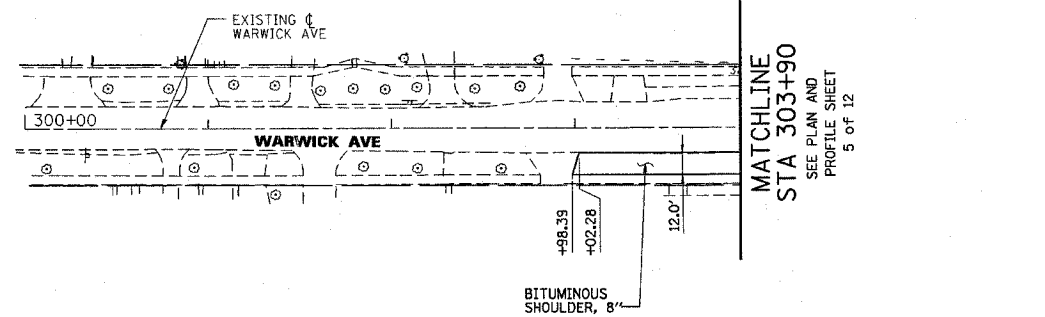
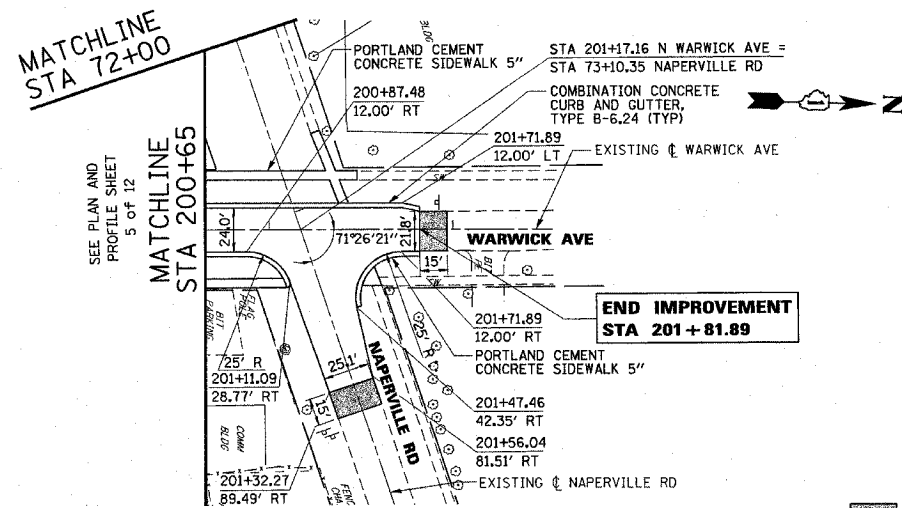
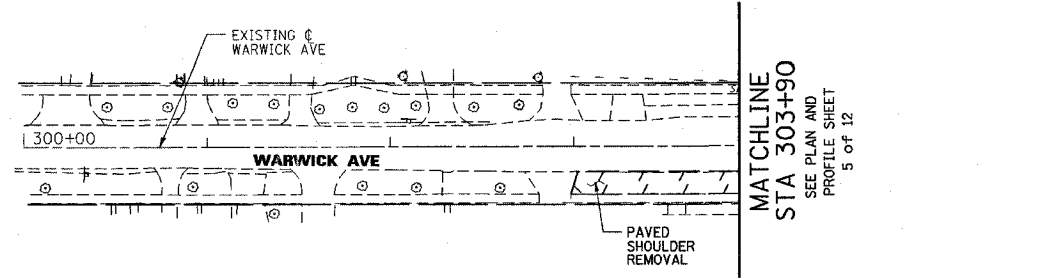
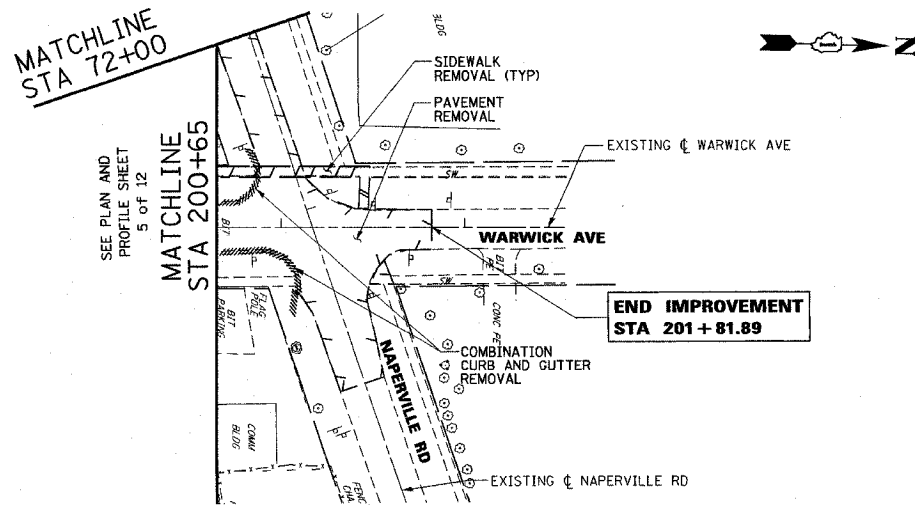
SCALE IN FEET
 0 50 100



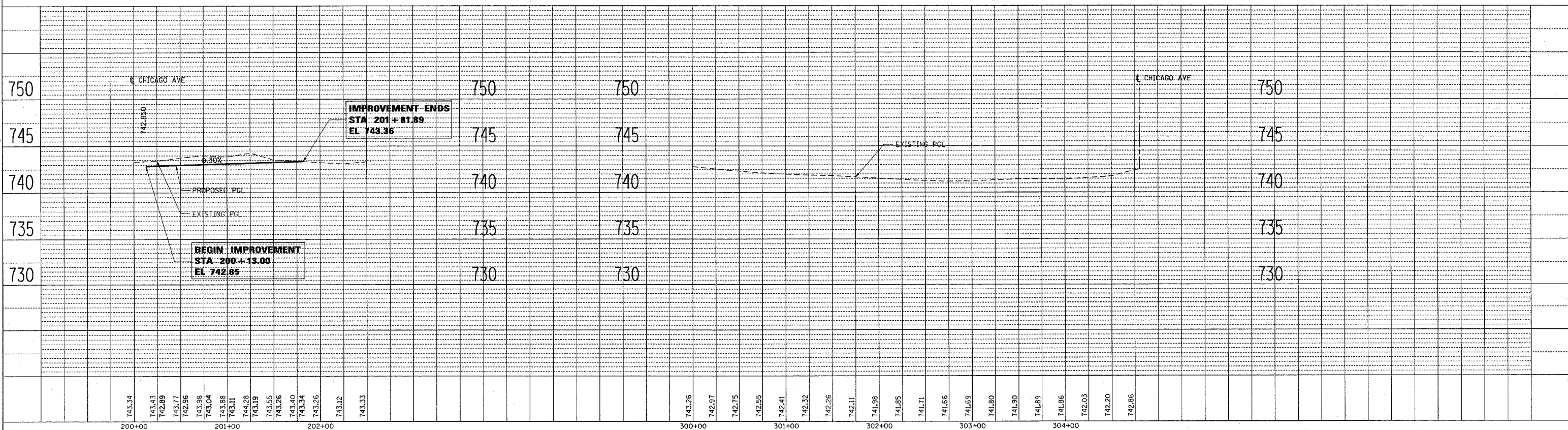
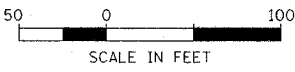
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1487	66R	DUPAGE	4/2	37
STA. 23+00.00		TO STA. 144+00.00		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
CONTRACT NO. 62376				

PLAN	SURVEYED	DATE
NOTE BOOK NO.	BY	
	CHECKED	
	DATE	
	NO. OF SHEETS	
	FILE NAME	

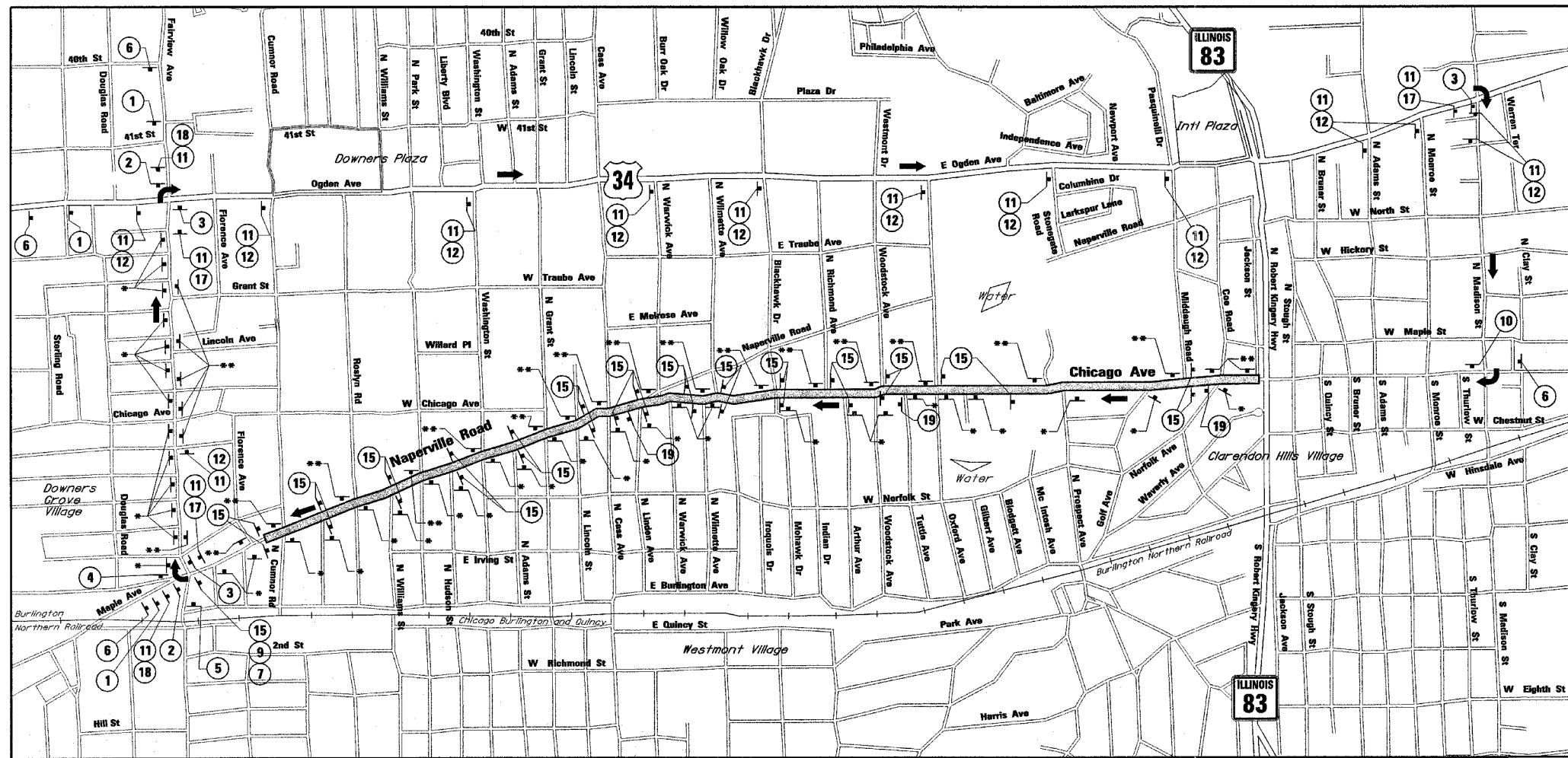
PROFILE	SURVEYED	DATE
NOTE BOOK NO.	BY	
	CHECKED	
	DATE	
	NO. OF SHEETS	
	FILE NAME	



BITUMINOUS SURFACE REMOVAL - BUTT JOINT



F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
148T	66R	DUPAGE	4/2	38
STA. 23+00.00		TO STA. 144+00.0		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
CONTRACT NO. 62376				



SUGGESTED DETOUR PLAN

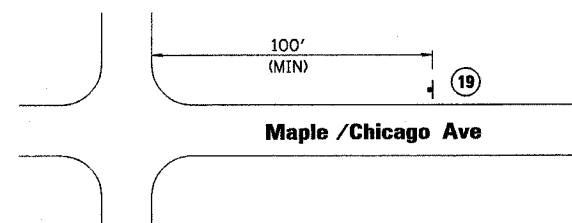
SCALE: 1"=2000'

NOTES:

- SEE IDOT STANDARD 702001 FOR TRAFFIC CONTROL DEVICES.
- SEE IDOT STANDARD 701501 FOR LANE CLOSURES.
- CONTRACTOR SHALL MAINTAIN TRAFFIC AT ALL SIDE ROAD INTERSECTIONS IN ACCORDANCE WITH IDOT STANDARD 701701 AND IDOT DISTRICT ONE DETAILS, "TRAFFIC CONTROL AND PROTECTION FOR SIDEROADS, INTERSECTIONS AND DRIVEWAYS" AND "TRAFFIC CONTROL AND PROTECTION AT TURN BAYS (TO REMAIN OPEN TO TRAFFIC)".
- ALL PAVEMENT MARKINGS REMOVED FOR CONSTRUCTION STAGING SHALL BE REPLACED.
- SIGN LOCATIONS SHOWN ON THE SUGGESTED DETOUR PLAN ARE APPROXIMATE AND SUBJECT TO MODIFICATION AT THE TIME OF CONSTRUCTION.
- SEE IDOT STANDARD 701801 FOR SIDEWALK CLOSURES.
- ALL SIGNING AND BARRIERS SHALL BE INCLUDED IN THE PAY ITEM "TRAFFIC CONTROL AND PROTECTION FOR TEMPORARY DETOUR".

LEGEND:

- CONSTRUCTION ZONE
- TYPE III BARRICADE W/STEADY BURN LIGHTS (NECESSARY NUMBERS OF BARRICADES TO BE PROVIDED AS NEEDED FOR PROPER CLOSURE - AS DIRECTED BY THE ENGINEER)
- SIGN
- (X) NUMBER OF SIGNS NEEDED
- 2, 11, 18, 1
- 3, 11, 17, 1



SIGNAL AHEAD SIGN PLACEMENT DETAIL

MIDDGAUGH ROAD
WOODSTOCK AVENUE
CASS AVENUE
PROSPECT AVENUE



REVISIONS	
NAME	

ILLINOIS DEPARTMENT OF TRANSPORTATION

**SUGGESTED DETOUR PLAN
MAPLE AVENUE / CHICAGO AVENUE**

SCALE: AS NOTED
DATE: 22-NOV-2004

DRAWN BY: E.D.
CHECKED BY: G.T.

1 (64) M3-2 (24" x 12") EAST MAPLE/CHICAGO AVE W20-2 (48" x 48")

2 (40) MAPLE/CHICAGO AVE DETOUR M4-9L (30" x 24") MAPLE/CHICAGO AVE DETOUR M4-9R (30" x 24")

3 (26) MAPLE/CHICAGO AVE DETOUR M4-10L (48" x 18")

4 (1) R3-2 (24" x 24")

5 (1) R3-1 (24" x 24")

6 (4) M3-2 (24" x 12") EAST MAPLE/CHICAGO AVE W20-1 (48" x 48")

7 (1) R11-2 (48" x 30")

9 (1) M4-10L (48" x 18")

10 (1) EAST MAPLE/CHICAGO AVE END DETOUR M4-8a (24" x 12")

11 (77) EAST MAPLE/CHICAGO AVE DETOUR M4-8 (24" x 12")

12 (12) M6-3 (20" x 15")

15 (30) R5-1 (30" x 30")

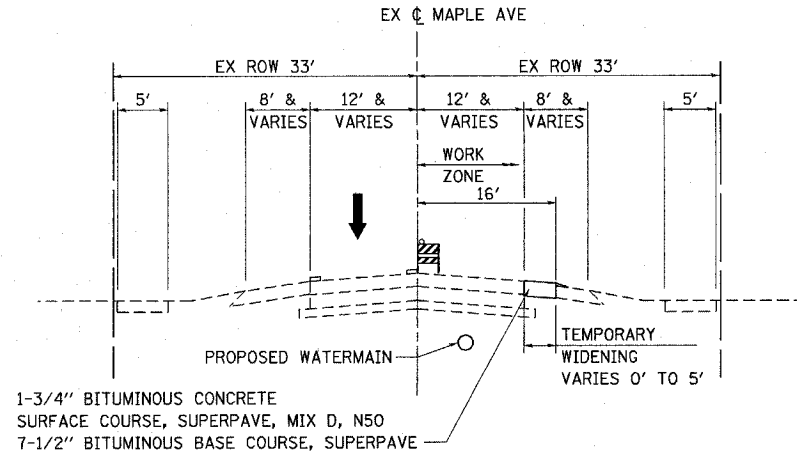
17 (24) M5-1R (21" x 15")

18 (40) M5-1L (21" x 15")

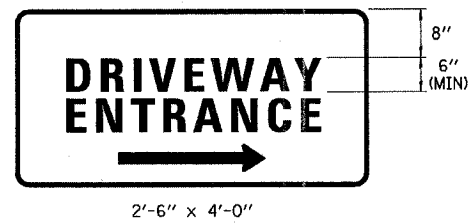
19 (3) W3-3 (36" x 36")

MAPLE/CHICAGO AVE 1'-11" x 3'-3" BLACK ON ORANGE REFLECTIVE BACKGROUND 1/2" BORDER

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1487	66R	DUPAGE	412	39
STA. 23+00.00		TO STA. 144+00.00		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
CONTRACT NO. 62376				



PROPOSED MOT PRE-STAGE MAPLE AVENUE / NAPERVILLE ROAD / CHICAGO AVENUE
 STA 20+00.00 TO STA 144+00.00
 LOOKING EASTBOUND



GREEN ON WHITE
 REFLECTIVE BACKGROUND
 1/2" BORDER
 TWO SIGNS SHALL BE USED AT EACH COMMERCIAL DRIVEWAY AS DIRECTED BY THE ENGINEER.
TEMPORARY DRIVEWAY SIGN DETAIL

ONE-WAY DETOUR

A ONE-WAY DETOUR SHALL BE IMPLEMENTED THROUGHOUT THE ENTIRE IMPROVEMENT LIMITS AS SHOWN ON THE PLANS. THE ONE-WAY DETOUR SHALL ALLOW SUFFICIENT SPACE TO CONSTRUCT THE ROADWAY ONE HALF AT A TIME WITHOUT REQUIRING ADDITIONAL RIGHT OF WAY FOR STAGING PURPOSES BEYOND THAT SHOWN ON THE PLATS. ACCESS SHALL BE MAINTAINED TO ADJACENT PROPERTIES. WESTBOUND TRAFFIC WILL BE MAINTAINED THROUGH THE PROJECT LIMITS DURING CONSTRUCTION TO ALLOW SCHOOL BUSES TO DROP OFF CHILDREN AT CLARENDON HILLS MIDDLE SCHOOL. THE EXISTING EASTBOUND TRAFFIC SHALL BE DETOURED AT FAIRVIEW AVENUE NORTH TO OGDEN AVENUE, THEN EASTERLY TO MADISON STREET, THEN SOUTHERLY AROUND THE CONSTRUCTION WORK AREA. ALL SIGNS, BARRICADES, AND TEMPORARY STRIPING SHALL CONFORM TO THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD).

PRE-STAGE

1. INSTALL ONE-WAY DETOUR. REROUTE EASTBOUND TRAFFIC AS SHOWN ON PLANS.
2. CONSTRUCT PROPOSED WATER MAIN AND SERVICE CONNECTIONS AS SHOWN ON THE PLANS OR AT LOCATIONS AS DIRECTED BY THE ENGINEER. REPLACE TRENCHED AREAS WITH TEMPORARY PAVEMENT, AS DETAILED ON WATER MAIN PLANS.
3. INSTALL TEMPORARY TRAFFIC SIGNALS AND TEMPORARY PAVEMENT WIDENING AS SHOWN ON THE PLANS.
4. REMOVE TREES AS SHOWN ON THE PLANS.

STAGE 1

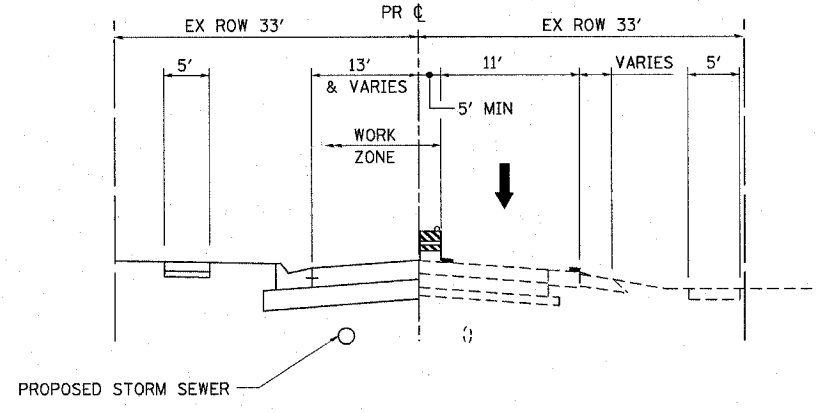
1. SHIFT WESTBOUND TRAFFIC TO SOUTH HALF OF MAPLE AND CHICAGO AVENUE.
2. INSTALL EROSION CONTROL MEASURES.
3. PROVIDE REMOVAL OPERATIONS, PROPOSED UTILITIES, ROADWAY PAVEMENT, DRIVEWAYS, AND SIDEWALK IN WORK ZONE.
4. MAINTAIN ONE-WAY DETOUR.

STAGE 2

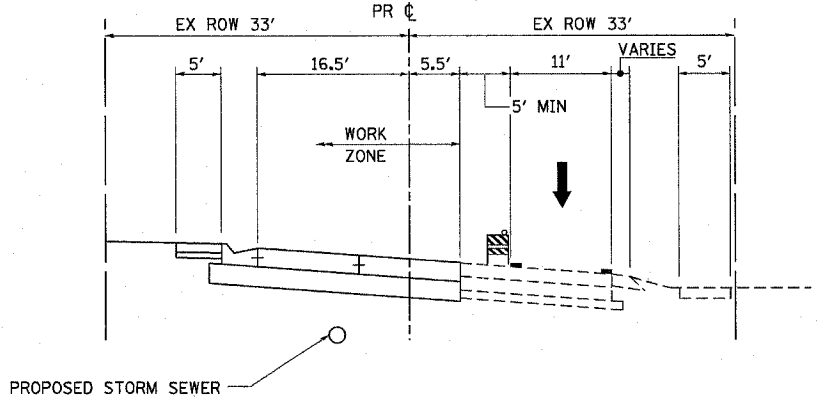
1. SHIFT WESTBOUND TRAFFIC TO NORTH HALF OF MAPLE AND CHICAGO AVENUE.
2. PROVIDE REMOVAL OPERATIONS, PROPOSED UTILITIES, ROADWAY PAVEMENT, DRIVEWAYS, AND SIDEWALK IN WORK ZONE.
3. MAINTAIN ONE-WAY DETOUR.

FINAL

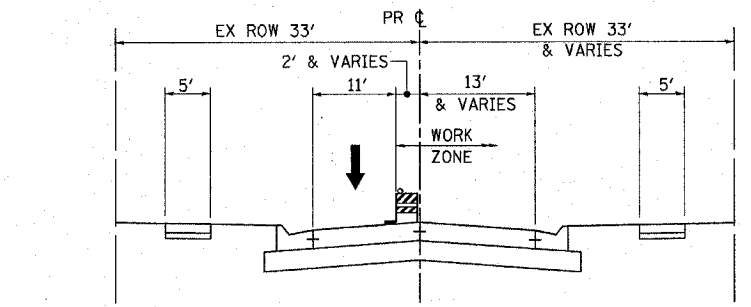
1. INSTALL FINAL PAVEMENT MARKINGS.
2. REMOVE ONE-WAY DETOUR. ROUTE EASTBOUND TRAFFIC BACK TO ROADWAY.
3. REMOVE ALL TEMPORARY TRAFFIC CONTROL MEASURES AND TEMPORARY TRAFFIC SIGNALS.
4. INSTALL ALL LANDSCAPING ITEMS.
5. REMOVE TEMPORARY EROSION CONTROL MEASURES.



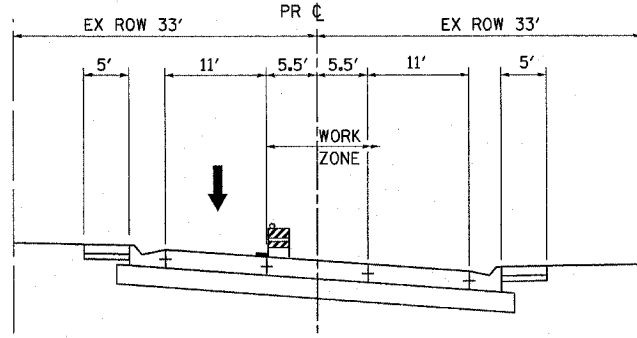
PROPOSED MOT STAGE 1 MAPLE AVENUE / NAPERVILLE ROAD / CHICAGO AVENUE
 STA 20+00.00 TO STA 65+40.67
 STA 66+98.55 TO STA 144+00.00
 LOOKING EASTBOUND



PROPOSED MOT STAGE 1 MAPLE AVENUE / NAPERVILLE ROAD / CHICAGO AVENUE
 STA 65+40.67 TO STA 66+98.85
 LOOKING EASTBOUND



PROPOSED MOT STAGE 2 MAPLE AVENUE / NAPERVILLE ROAD / CHICAGO AVENUE
 STA 20+00.00 TO STA 65+40.67
 STA 66+98.55 TO STA 144+00.00
 LOOKING EASTBOUND



PROPOSED MOT STAGE 2 MAPLE AVENUE / NAPERVILLE ROAD / CHICAGO AVENUE
 STA 65+40.67 TO STA 66+98.85
 LOOKING EASTBOUND

LEGEND:

- - - EXISTING PAVEMENT MARKING
- - - TEMPORARY PAVEMENT MARKING OR PAVEMENT MARKING TAPE, TYPE III
- ▨ TYPE II BARRICADES OR DRUMS @ 50' C-C WITH STEADY BURN LIGHTS
- ⊞ VERTICAL PANELS WITH STEADY BURN LIGHTS @ 50' C-C
- ➔ TRAFFIC DIRECTION

REVISIONS	
NAME	DATE

Illinois Firm Registration No. 04-00533

Stanley Consultants Inc.
 850 West Higgins Road, Suite 130
 Chicago, Illinois 60637-2801
 www.stanleyconsultants.com

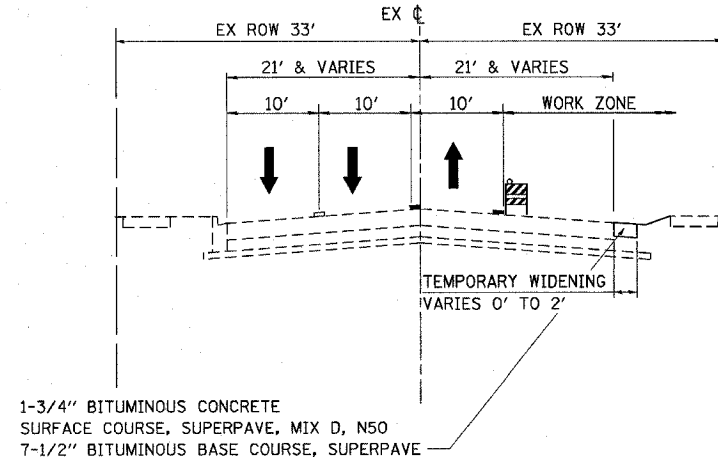
ILLINOIS DEPARTMENT OF TRANSPORTATION

**SUGGESTED MAINTENANCE OF TRAFFIC
 MAPLE AVENUE / CHICAGO AVENUE
 TYPICAL SECTIONS & NOTES**

SCALE: NONE
 DATE: 04-JAN-2005

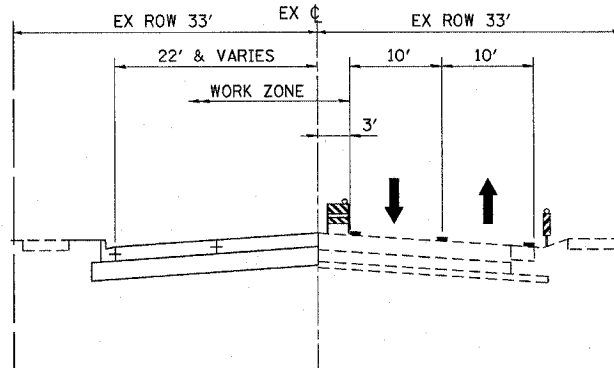
DRAWN BY: E.D.
 CHECKED BY: G.T.

F.A.U. R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1487	66R	DuPAGE	412	40
STA. 23+00.00		TO STA. 144+00.00		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	
CONTRACT NO. 62376				



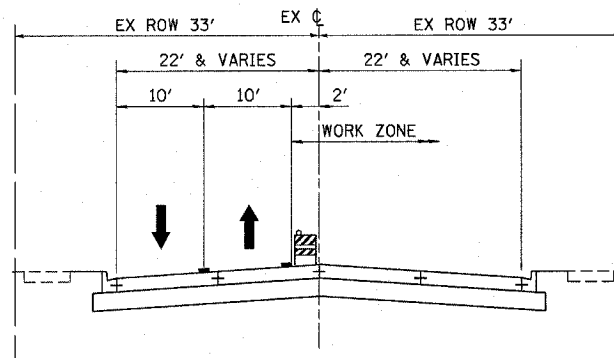
PROPOSED MOT PRE-STAGE CASS AVENUE

STA 15+35.66 TO STA 24+00.00



PROPOSED MOT STAGE 1 CASS AVENUE

STA 15+35.66 TO STA 24+00.00



PROPOSED MOT STAGE 2 CASS AVENUE

STA 15+35.66 TO STA 24+00.00

CASS AVENUE MOT STAGE DESCRIPTIONS

PRE-STAGE

1. SHIFT TRAFFIC AS SHOWN ON PLANS.
2. INSTALL TEMPORARY TRAFFIC SIGNALS AND TEMPORARY PAVEMENT WIDENING AS SHOWN ON THE PLANS.
3. REMOVE TREES AS SHOWN ON THE PLANS.

STAGE 1

1. SHIFT TRAFFIC TO EAST HALF OF CASS AVENUE.
2. INSTALL EROSION CONTROL MEASURES.
3. PROVIDE REMOVAL OPERATIONS, PROPOSED UTILITIES, ROADWAY PAVEMENT, DRIVEWAYS, AND SIDEWALK IN WORK ZONE.
4. MILL AND RESURFACE EXISTING WEST HALF OF CASS AVENUE FROM STA 15+35.66 TO STA 17+59.66

STAGE 2

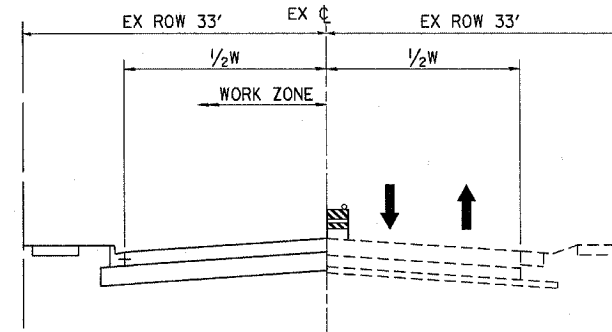
1. SHIFT TRAFFIC TO WEST HALF OF CASS AVENUE.
2. PROVIDE REMOVAL OPERATIONS, PROPOSED UTILITIES, ROADWAY PAVEMENT, DRIVEWAYS, AND SIDEWALK IN WORK ZONE.
3. MILL AND RESURFACE EXISTING EAST HALF OF CASS AVENUE FROM STA 15+35.66 TO STA 17+59.66

FINAL

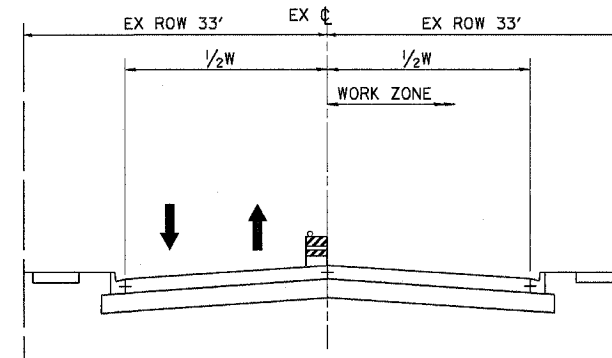
1. INSTALL FINAL PAVEMENT MARKINGS.
2. REMOVE ALL TEMPORARY TRAFFIC CONTROL MEASURES.
3. INSTALL ALL LANDSCAPING ITEMS.
4. REMOVE TEMPORARY EROSION CONTROL MEASURES.

LEGEND:

- EXISTING PAVEMENT MARKING
- TEMPORARY PAVEMENT MARKING OR PAVEMENT MARKING TAPE, TYPE III
- TYPE II BARRICADES OR DRUMS @ 50' C-C WITH STEADY BURN LIGHTS
- VERTICAL PANELS WITH STEADY BURN LIGHTS @ 50' C-C
- TRAFFIC DIRECTION



PROPOSED MOT STAGE 1 SIDE STREETS



PROPOSED MOT STAGE 2 SIDE STREET

SIDE STREET MOT STAGE DESCRIPTIONS

STAGE 1

1. REMOVE TREES AS SHOWN ON THE PLANS.
2. INSTALL EROSION CONTROL MEASURES.
3. SHIFT TRAFFIC
4. PROVIDE REMOVAL OPERATIONS, PROPOSED UTILITIES, ROADWAY PAVEMENT, DRIVEWAYS, AND SIDEWALK IN WORK ZONE.

STAGE 2

1. SHIFT TRAFFIC
2. PROVIDE REMOVAL OPERATIONS, PROPOSED UTILITIES, ROADWAY PAVEMENT, DRIVEWAYS, AND SIDEWALK IN WORK ZONE.

FINAL

1. INSTALL FINAL PAVEMENT MARKINGS.
2. REMOVE ALL TEMPORARY TRAFFIC CONTROL MEASURES.
3. INSTALL ALL LANDSCAPING ITEMS.
4. REMOVE TEMPORARY EROSION CONTROL MEASURES.

REVISIONS	
NAME	DATE

Illinois Firm Registration No. 04-00533

850 West Higgins Road, Suite 130
Chicago, Illinois 60638-2801
www.stanleyconsultants.com

ILLINOIS DEPARTMENT OF TRANSPORTATION

**SUGGESTED MAINTENANCE OF TRAFFIC
CASS AVENUE AND SIDE STREETS
TYPICAL SECTIONS & NOTES**

SCALE: NONE
DATE: 04-JAN-2005









DRAWN BY: E.D.
CHECKED BY: G.T.

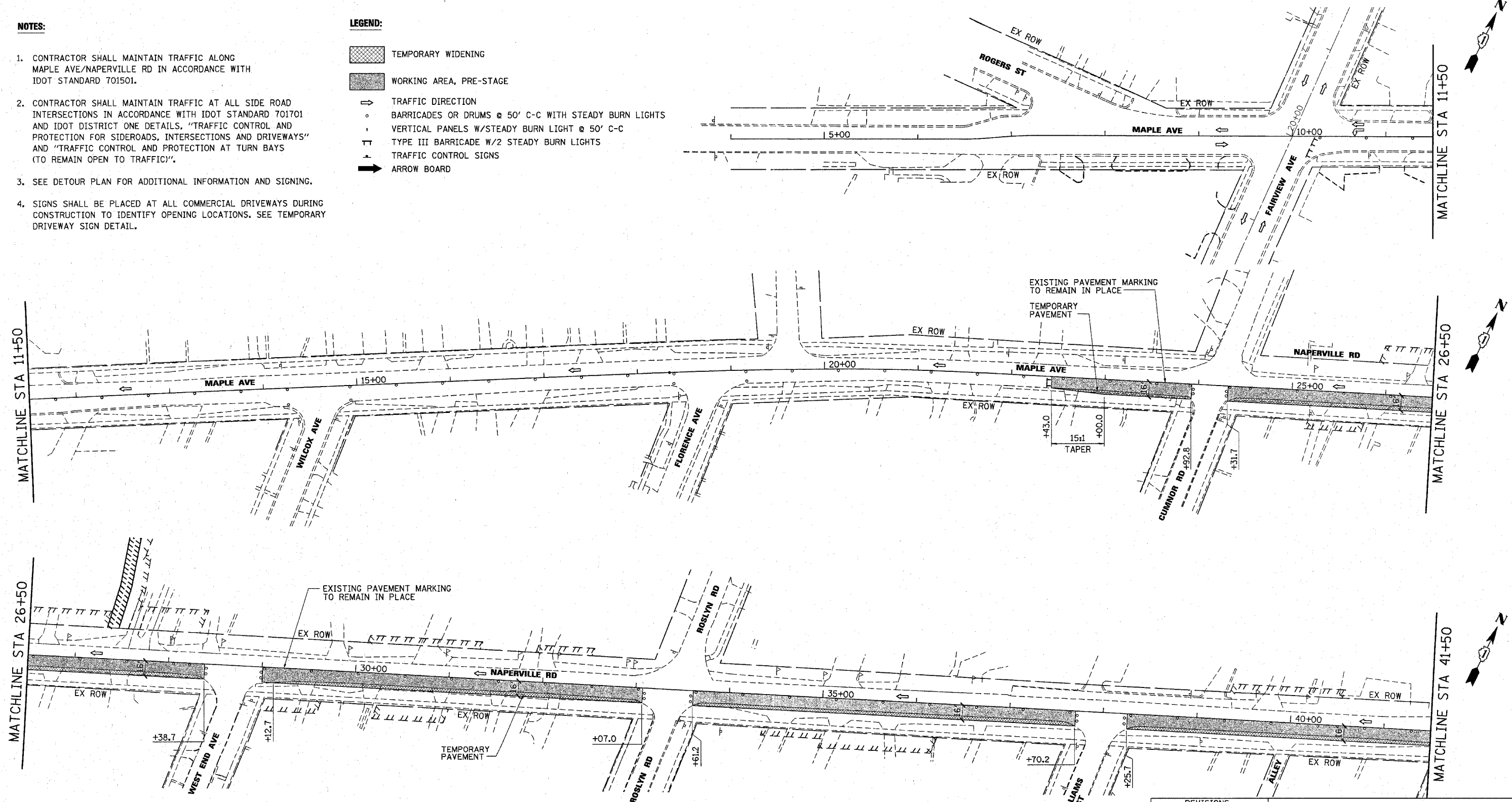
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1487	66R	DuPAGE	412	41
STA. 23+00.00		TO STA. 144+00.00		
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			
CONTRACT NO. 62376				

NOTES:

1. CONTRACTOR SHALL MAINTAIN TRAFFIC ALONG MAPLE AVE/NAPERVILLE RD IN ACCORDANCE WITH IDOT STANDARD 701501.
2. CONTRACTOR SHALL MAINTAIN TRAFFIC AT ALL SIDE ROAD INTERSECTIONS IN ACCORDANCE WITH IDOT STANDARD 701701 AND IDOT DISTRICT ONE DETAILS. "TRAFFIC CONTROL AND PROTECTION FOR SIDEROADS, INTERSECTIONS AND DRIVEWAYS" AND "TRAFFIC CONTROL AND PROTECTION AT TURN BAYS (TO REMAIN OPEN TO TRAFFIC)".
3. SEE DETOUR PLAN FOR ADDITIONAL INFORMATION AND SIGNING.
4. SIGNS SHALL BE PLACED AT ALL COMMERCIAL DRIVEWAYS DURING CONSTRUCTION TO IDENTIFY OPENING LOCATIONS. SEE TEMPORARY DRIVEWAY SIGN DETAIL.

LEGEND:

-  TEMPORARY WIDENING
-  WORKING AREA, PRE-STAGE
-  TRAFFIC DIRECTION
-  BARRICADES OR DRUMS @ 50' C-C WITH STEADY BURN LIGHTS
-  VERTICAL PANELS W/STEADY BURN LIGHT @ 50' C-C
-  TYPE III BARRICADE W/2 STEADY BURN LIGHTS
-  TRAFFIC CONTROL SIGNS
-  ARROW BOARD



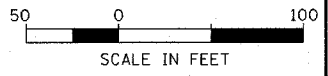
REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

**SUGGESTED MAINTENANCE OF TRAFFIC PLAN
MAPLE AVENUE / CHICAGO AVENUE
PRE-STAGE
SHEET 1 OF 4**

SCALE: 1"=50'
DATE: 07-MAR-2005

DRAWN BY: E.D.
CHECKED BY: G.T.



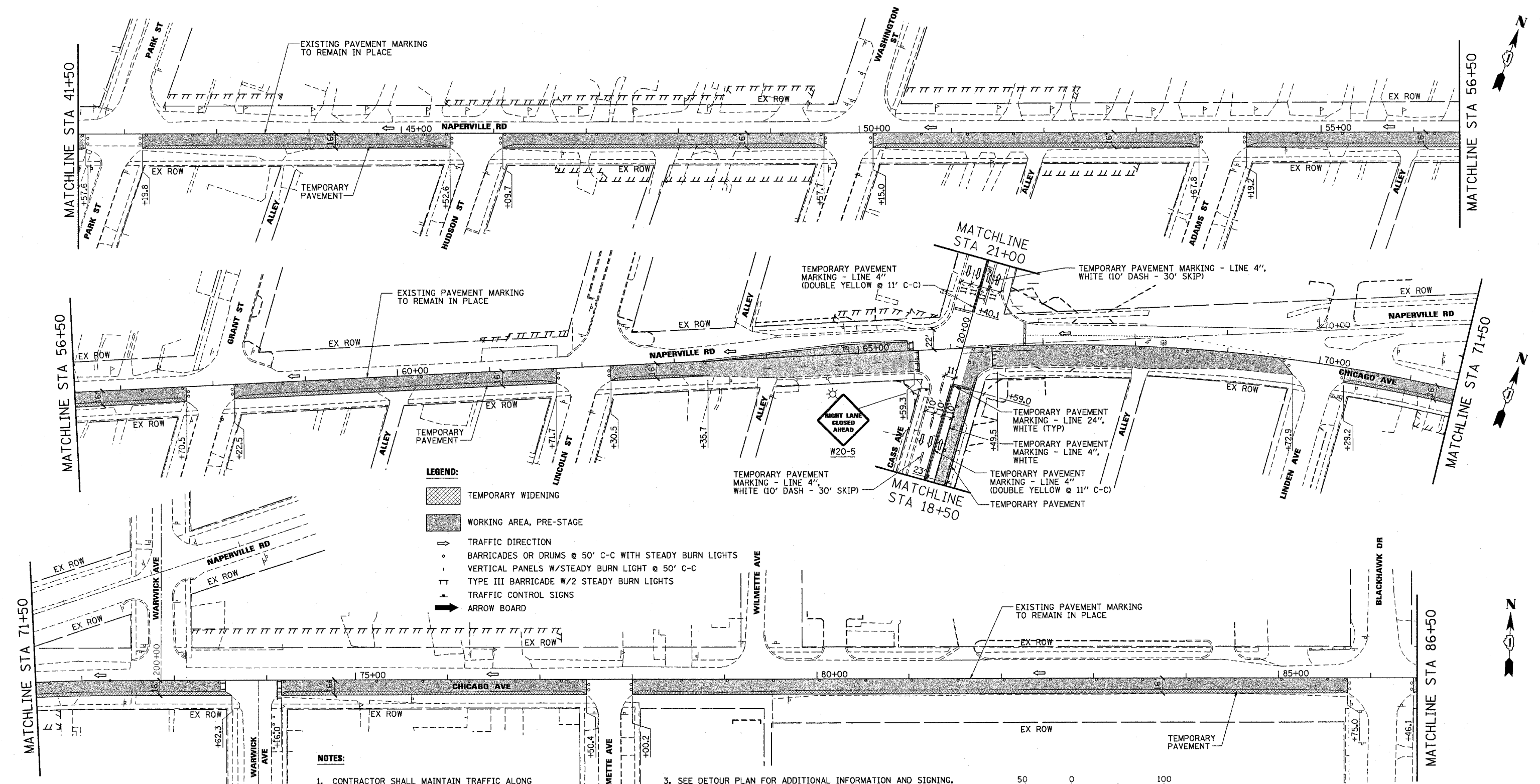
Illinois Firm Registration No. 184-00633



Stanley Consultants INC.

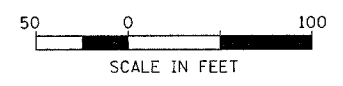
850 West Higgins Road, Suite 730
Chicago, Illinois 60639-2800
www.stanleygrp.com

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1487	66R	DuPAGE	412	42
STA. 23+00.00		TO STA. 144+00.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
CONTRACT NO. 62376				



- LEGEND:**
- TEMPORARY WIDENING
 - WORKING AREA, PRE-STAGE
 - TRAFFIC DIRECTION
 - BARRICADES OR DRUMS @ 50' C-C WITH STEADY BURN LIGHTS
 - VERTICAL PANELS W/STEADY BURN LIGHT @ 50' C-C
 - TYPE III BARRICADE W/2 STEADY BURN LIGHTS
 - TRAFFIC CONTROL SIGNS
 - ARROW BOARD

- NOTES:**
- CONTRACTOR SHALL MAINTAIN TRAFFIC ALONG MAPLE AVE/NAPERVILLE RD IN ACCORDANCE WITH IDOT STANDARD 701501.
 - CONTRACTOR SHALL MAINTAIN TRAFFIC AT ALL SIDE ROAD INTERSECTIONS IN ACCORDANCE WITH IDOT STANDARD 701701 AND IDOT DISTRICT ONE DETAILS, "TRAFFIC CONTROL AND PROTECTION FOR SIDEROADS, INTERSECTIONS AND DRIVEWAYS" AND "TRAFFIC CONTROL AND PROTECTION AT TURN BAYS (TO REMAIN OPEN TO TRAFFIC)".
 - SEE DETOUR PLAN FOR ADDITIONAL INFORMATION AND SIGNING.
 - CONTRACTOR SHALL MAINTAIN TRAFFIC ALONG CASS AVENUE IN ACCORDANCE WITH IDOT STANDARD 701606.
 - SIGNS SHALL BE PLACED AT ALL COMMERCIAL DRIVEWAYS DURING CONSTRUCTION TO IDENTIFY OPENING LOCATIONS. SEE TEMPORARY DRIVEWAY SIGN DETAIL.



Illinois Firm Registration No. 04-00533

Stanley Consultants INC.
 650 West Higgins Road, Suite 730
 Chicago, Illinois 60631-2808
 www.stanleygroup.com

REVISIONS	
NAME	DATE

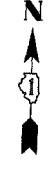
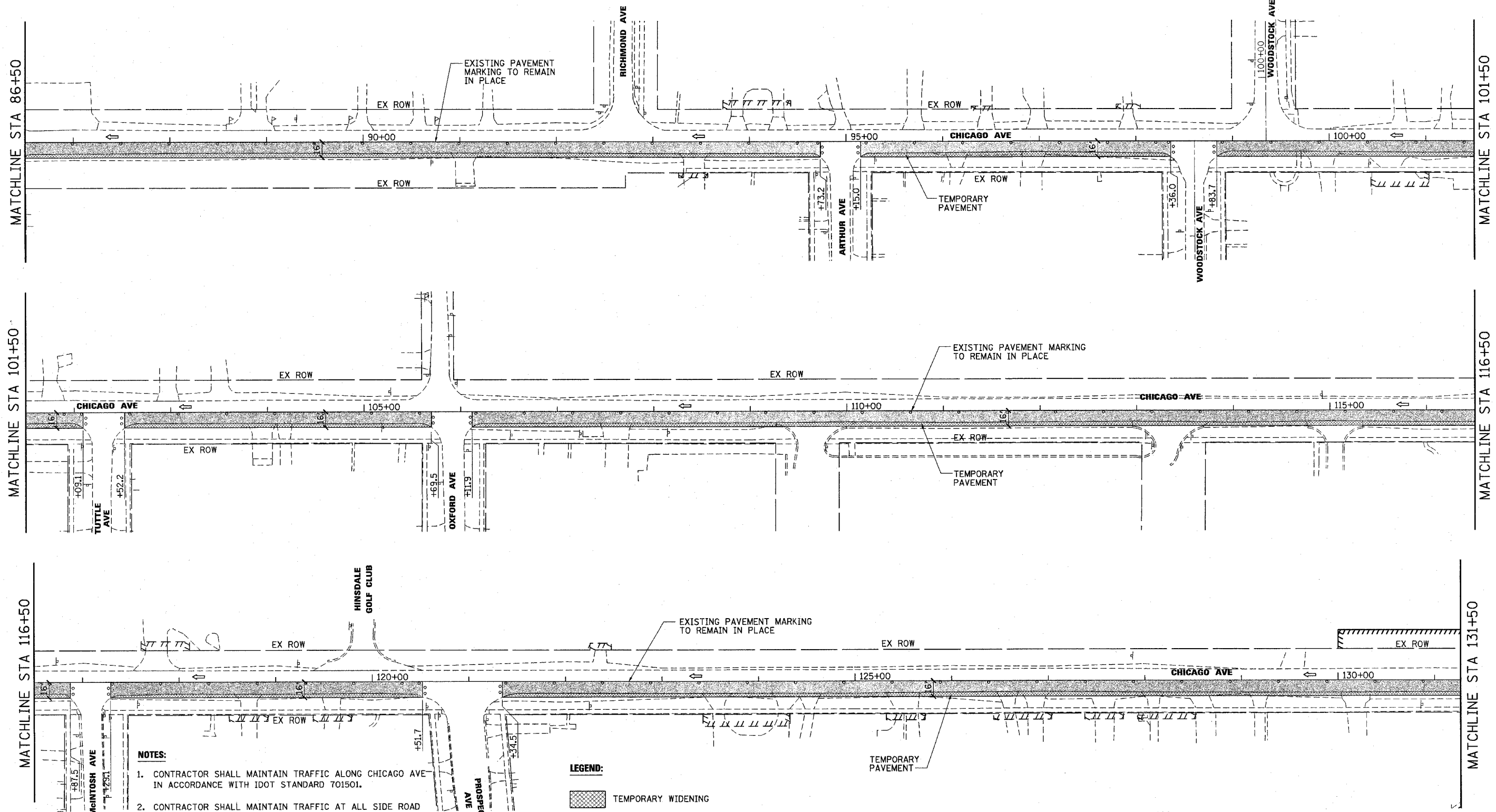
ILLINOIS DEPARTMENT OF TRANSPORTATION

**SUGGESTED MAINTENANCE OF TRAFFIC PLAN
 MAPLE AVENUE / CHICAGO AVENUE
 PRE-STAGE
 SHEET 2 OF 4**

SCALE: 1"=50'
 DATE: 22-NOV-2004

DRAWN BY: E.D.
 CHECKED BY: G.T.









F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1487	66R	DuPAGE	4/12	43
STA. 23+00.00		TO STA. 144+00.00		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
CONTRACT NO. 62376				

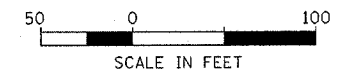


NOTES:


1. CONTRACTOR SHALL MAINTAIN TRAFFIC ALONG CHICAGO AVE IN ACCORDANCE WITH IDOT STANDARD 701501.
2. CONTRACTOR SHALL MAINTAIN TRAFFIC AT ALL SIDE ROAD INTERSECTIONS IN ACCORDANCE WITH IDOT STANDARD 701701 AND IDOT DISTRICT ONE DETAILS, "TRAFFIC CONTROL AND PROTECTION FOR SIDEROADS, INTERSECTIONS AND DRIVEWAYS" AND "TRAFFIC CONTROL AND PROTECTION AT TURN BAYS (TO REMAIN OPEN TO TRAFFIC)".
3. SEE DETOUR PLAN FOR ADDITIONAL INFORMATION AND SIGNING.
4. SIGNS SHALL BE PLACED AT ALL COMMERCIAL DRIVEWAYS DURING CONSTRUCTION TO IDENTIFY OPENING LOCATIONS. SEE TEMPORARY DRIVEWAY SIGN DETAIL.

LEGEND:

-  TEMPORARY WIDENING
-  WORKING AREA, PRE-STAGE
-  TRAFFIC DIRECTION
-  BARRICADES OR DRUMS @ 50' C-C WITH STEADY BURN LIGHTS
-  VERTICAL PANELS W/STEADY BURN LIGHT @ 50' C-C
-  TYPE III BARRICADE W/2 STEADY BURN LIGHTS
-  TRAFFIC CONTROL SIGNS
-  ARROW BOARD



Illinois Firm Registration No. 04-006533



Stanley Consultants INC.
 850 West Higgins Road, Suite 130
 Chicago, Illinois 60630-2863
 www.stanleygroup.com

REVISIONS	
NAME	DATE

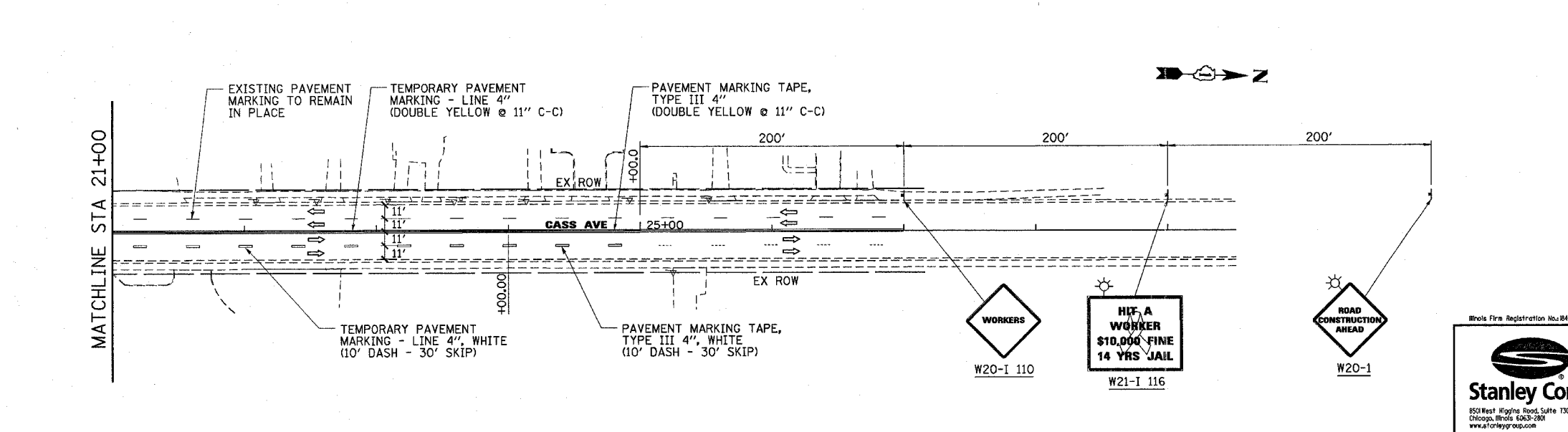
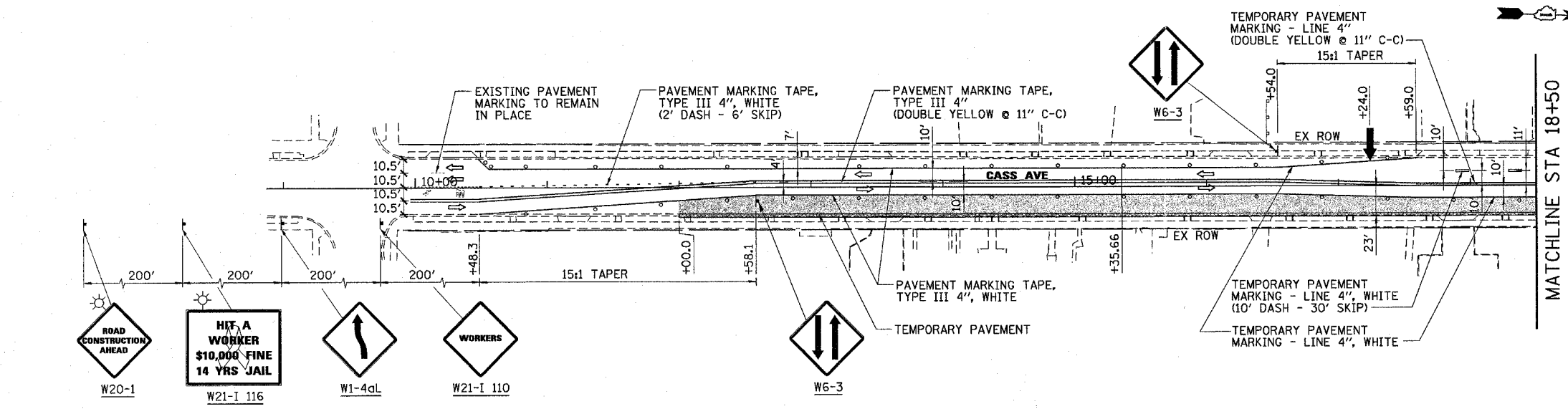
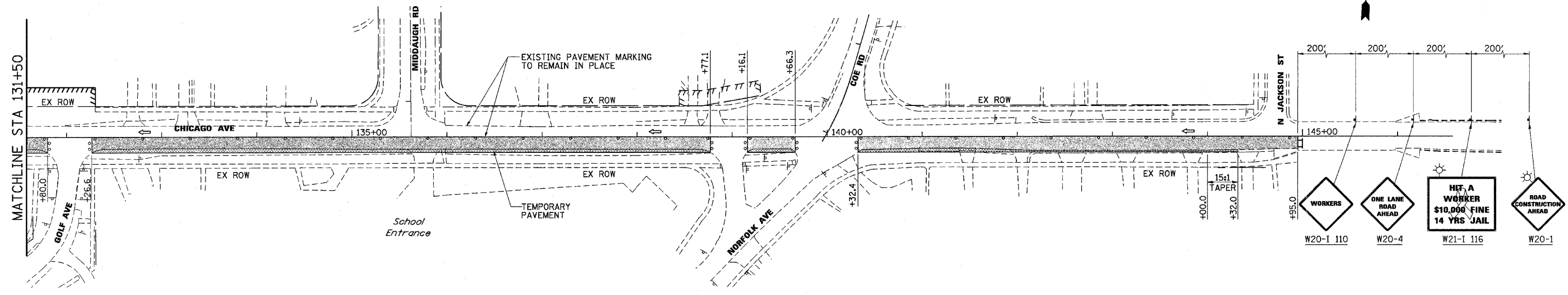
ILLINOIS DEPARTMENT OF TRANSPORTATION

**SUGGESTED MAINTENANCE OF TRAFFIC PLAN
 MAPLE AVENUE / CHICAGO AVENUE
 PRE-STAGE
 SHEET 3 OF 4**

SCALE: 1"=50'
 DATE: 14-JAN-2005

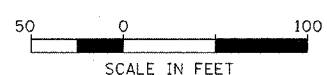
DRAWN BY: E.D.
 CHECKED BY: G.T.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
148T	66R	DUPAGE	412	44
STA. 23+00.00		TO STA. 144+00.00		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
CONTRACT NO. 62376				



- NOTES:**
- CONTRACTOR SHALL MAINTAIN TRAFFIC ALONG CHICAGO AVE IN ACCORDANCE WITH IDOT STANDARD 701501.
 - CONTRACTOR SHALL MAINTAIN TRAFFIC AT ALL SIDE ROAD INTERSECTIONS IN ACCORDANCE WITH IDOT STANDARD 701701 AND IDOT DISTRICT ONE DETAILS, "TRAFFIC CONTROL AND PROTECTION FOR SIDEROADS, INTERSECTIONS AND DRIVEWAYS" AND "TRAFFIC CONTROL AND PROTECTION AT TURN BAYS (TO REMAIN OPEN TO TRAFFIC)".
 - SEE DETOUR PLAN FOR ADDITIONAL INFORMATION AND SIGNING.
 - CONTRACTOR SHALL MAINTAIN TRAFFIC ALONG CASS AVENUE IN ACCORDANCE WITH IDOT STANDARD 701606.
 - SIGNS SHALL BE PLACED AT ALL COMMERCIAL DRIVEWAYS DURING CONSTRUCTION TO IDENTIFY OPENING LOCATIONS. SEE TEMPORARY DRIVEWAY SIGN DETAIL.

- LEGEND:**
- TEMPORARY WIDENING
 - WORKING AREA, PRE-STAGE
 - TRAFFIC DIRECTION
 - BARRICADES OR DRUMS @ 50' C-C WITH STEADY BURN LIGHTS
 - VERTICAL PANELS W/STEADY BURN LIGHT @ 50' C-C
 - TYPE III BARRICADE W/2 STEADY BURN LIGHTS
 - TRAFFIC CONTROL SIGNS
 - ARROW BOARD



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

**SUGGESTED MAINTENANCE OF TRAFFIC PLAN
MAPLE AVENUE / CHICAGO AVENUE
PRE-STAGE
SHEET 4 OF 4**

SCALE: 1"=50'
DATE: 22-NOV-2004

DRAWN BY: E.D.
CHECKED BY: G.T.

Whole Firm Registration No. 04-00533

Stanley Consultants INC.









850 West Higgins Road, Suite 730
Chicago, Illinois 6063-2801
www.stanleygroup.com

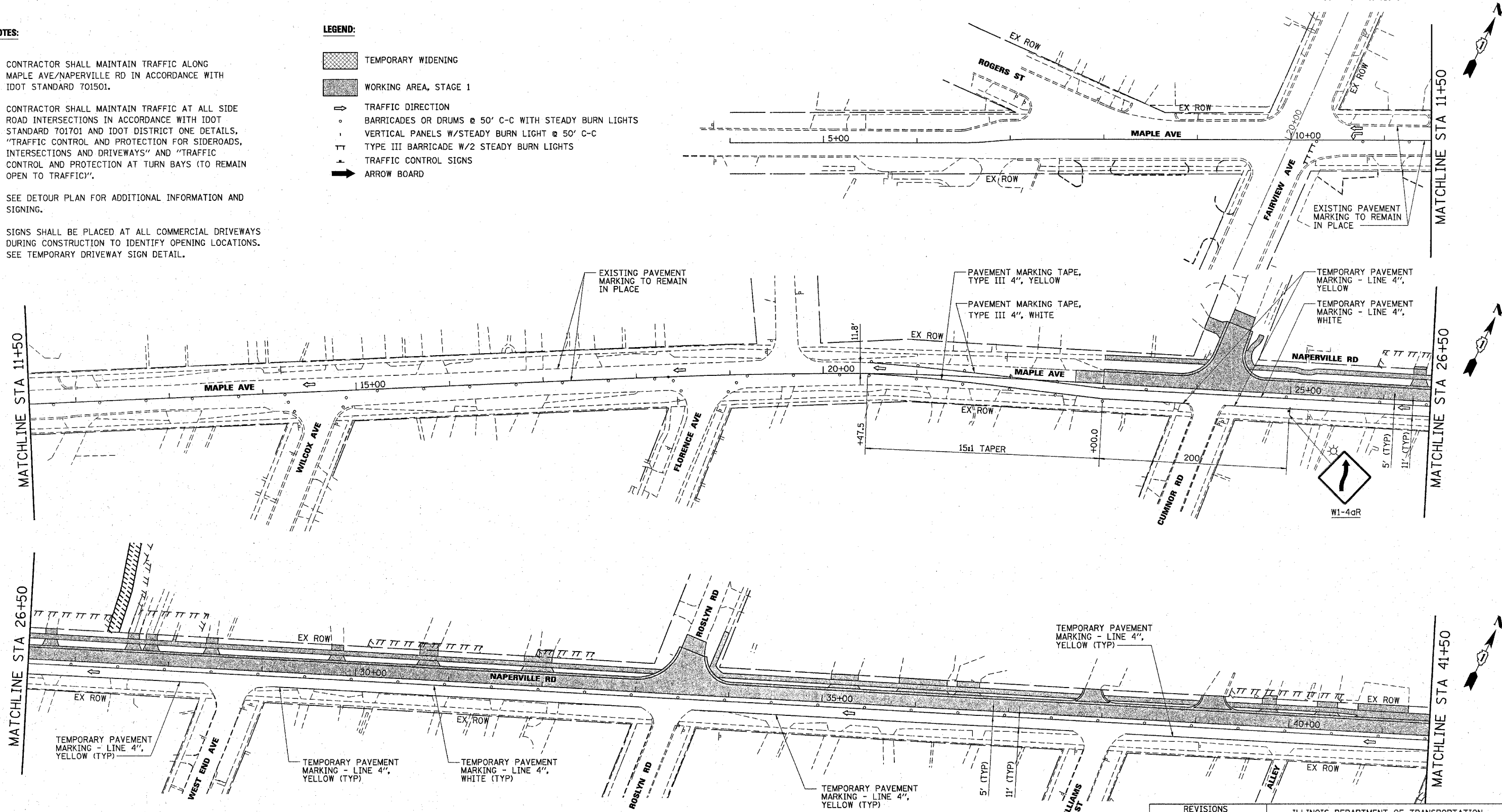
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1487	66R	DuPAGE	412	45
STA. 23+00.00		TO STA. 144+00.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
CONTRACT NO. 62376				

NOTES:

- CONTRACTOR SHALL MAINTAIN TRAFFIC ALONG MAPLE AVE/NAPERVILLE RD IN ACCORDANCE WITH IDOT STANDARD 701501.
- CONTRACTOR SHALL MAINTAIN TRAFFIC AT ALL SIDE ROAD INTERSECTIONS IN ACCORDANCE WITH IDOT STANDARD 701701 AND IDOT DISTRICT ONE DETAILS, "TRAFFIC CONTROL AND PROTECTION FOR SIDEROADS, INTERSECTIONS AND DRIVEWAYS" AND "TRAFFIC CONTROL AND PROTECTION AT TURN BAYS (TO REMAIN OPEN TO TRAFFIC)".
- SEE DETOUR PLAN FOR ADDITIONAL INFORMATION AND SIGNING.
- SIGNS SHALL BE PLACED AT ALL COMMERCIAL DRIVEWAYS DURING CONSTRUCTION TO IDENTIFY OPENING LOCATIONS. SEE TEMPORARY DRIVEWAY SIGN DETAIL.

LEGEND:

-  TEMPORARY WIDENING
-  WORKING AREA, STAGE 1
-  TRAFFIC DIRECTION
-  BARRICADES OR DRUMS @ 50' C-C WITH STEADY BURN LIGHTS
-  VERTICAL PANELS W/STEADY BURN LIGHT @ 50' C-C
-  TYPE III BARRICADE W/2 STEADY BURN LIGHTS
-  TRAFFIC CONTROL SIGNS
-  ARROW BOARD



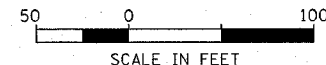
MATCHLINE STA 11+50

MATCHLINE STA 11+50

MATCHLINE STA 26+50

MATCHLINE STA 26+50

MATCHLINE STA 41+50



Illinois Firm Registration No. 84-00633



Stanley Consultants INC.
 850 West Higgins Road, Suite 130
 Chicago, Illinois 60631-2800
 www.stanleygrp.com

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

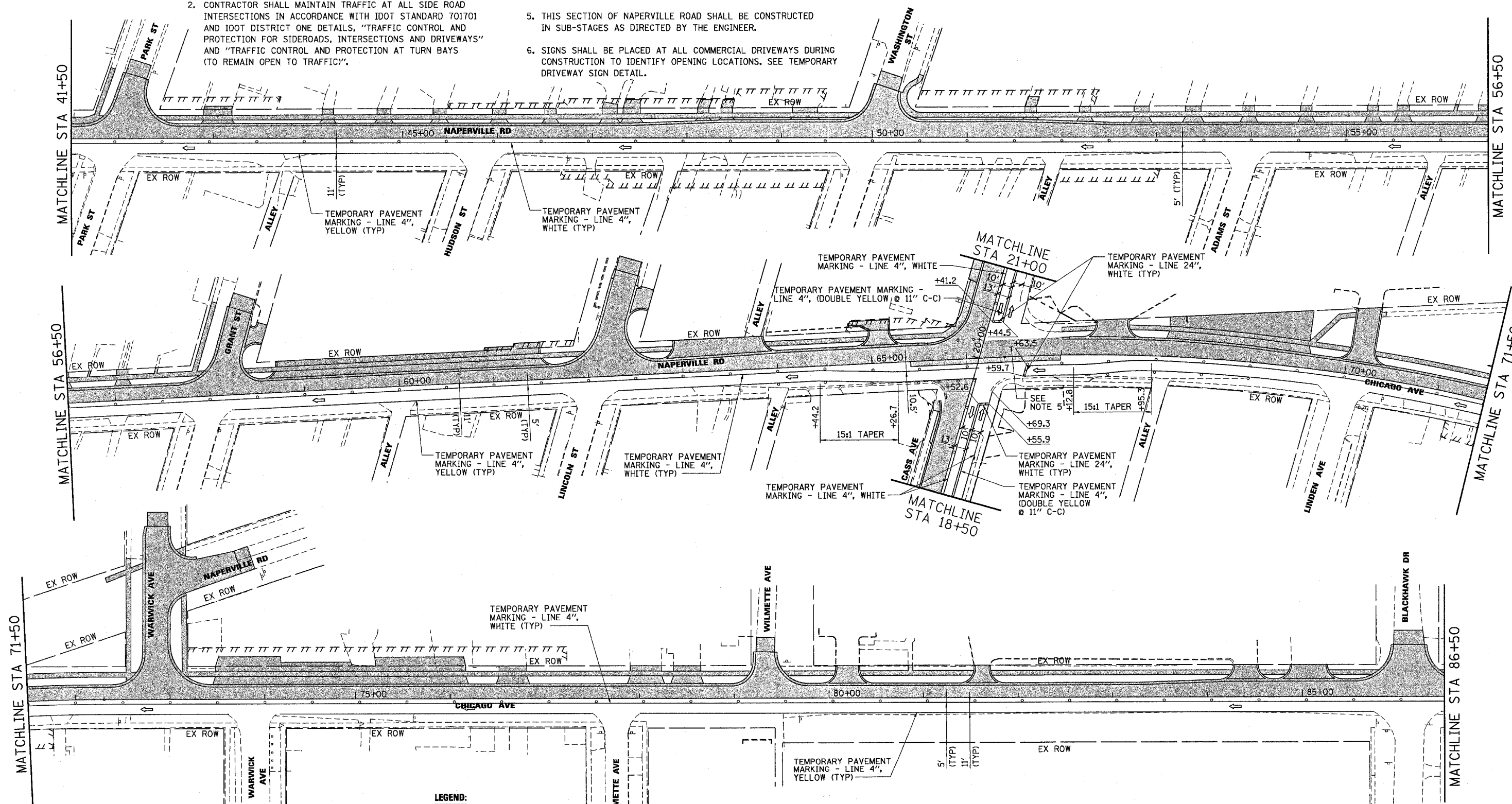
SUGGESTED MAINTENANCE OF TRAFFIC PLAN
MAPLE AVENUE / CHICAGO AVENUE
STAGE 1
SHEET 1 OF 4

SCALE: 1"=50'
 DATE: 07-MAR-2005
 DRAWN BY: E.D.
 CHECKED BY: G.T.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1487	66R	DUPAGE	412	46
STA. 23+00.00		TO STA. 144+00.00		
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			
CONTRACT NO. 62376				

NOTES:

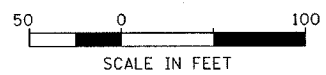
- CONTRACTOR SHALL MAINTAIN TRAFFIC ALONG NAPERVILLE RD/CHICAGO AVE IN ACCORDANCE WITH IDOT STANDARD 701501.
- CONTRACTOR SHALL MAINTAIN TRAFFIC AT ALL SIDE ROAD INTERSECTIONS IN ACCORDANCE WITH IDOT STANDARD 701701 AND IDOT DISTRICT ONE DETAILS, "TRAFFIC CONTROL AND PROTECTION FOR SIDEROADS, INTERSECTIONS AND DRIVEWAYS" AND "TRAFFIC CONTROL AND PROTECTION AT TURN BAYS (TO REMAIN OPEN TO TRAFFIC)".
- SEE DETOUR PLAN FOR ADDITIONAL INFORMATION AND SIGNING.
- CONTRACTOR SHALL MAINTAIN TRAFFIC ALONG CASS AVENUE IN ACCORDANCE WITH IDOT STANDARD 701606.
- THIS SECTION OF NAPERVILLE ROAD SHALL BE CONSTRUCTED IN SUB-STAGES AS DIRECTED BY THE ENGINEER.
- SIGNS SHALL BE PLACED AT ALL COMMERCIAL DRIVEWAYS DURING CONSTRUCTION TO IDENTIFY OPENING LOCATIONS. SEE TEMPORARY DRIVEWAY SIGN DETAIL.



LEGEND:

- TEMPORARY WIDENING
- WORKING AREA, STAGE 1
- TRAFFIC DIRECTION
- BARRICADES OR DRUMS @ 50' C-C WITH STEADY BURN LIGHTS

- VERTICAL PANELS W/STEADY BURN LIGHT @ 50' C-C
- TYPE III BARRICADE W/2 STEADY BURN LIGHTS
- TRAFFIC CONTROL SIGNS
- ARROW BOARD



Illinois Firm Registration No. 04-00533

Stanley Consultants INC.
850 West Higgins Road, Suite 730
Chicago, Illinois 6063-2801
www.stanleygroup.com

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

**SUGGESTED MAINTENANCE OF TRAFFIC PLAN
MAPLE AVENUE / CHICAGO AVENUE
STAGE 1
SHEET 2 OF 4**

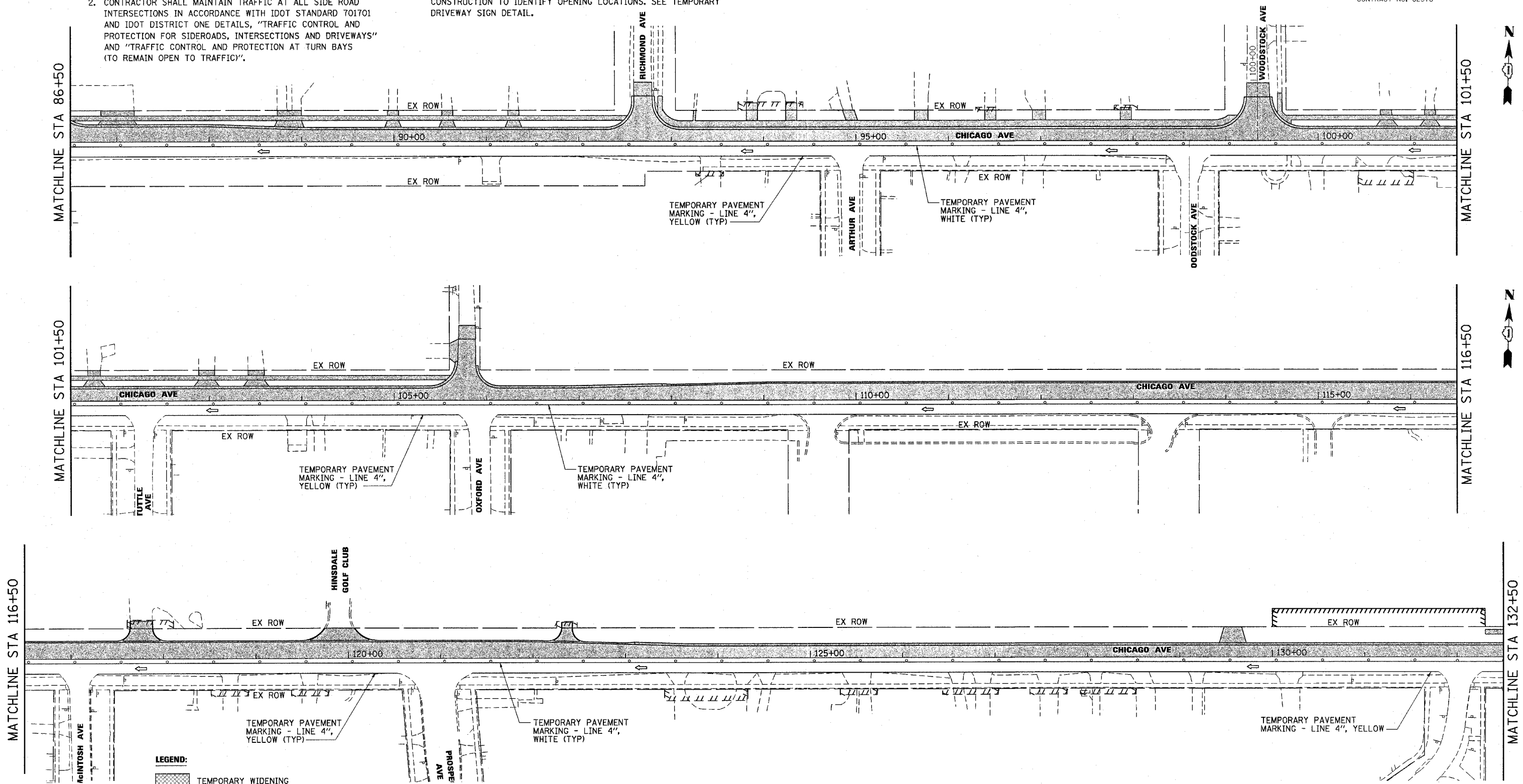
SCALE: 1"=50'
DATE: 22-NOV-2004

DRAWN BY: E.D.
CHECKED BY: G.T.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1487	66R	DUPAGE	42	47
STA. 23+00.00		TO STA. 144+00.00		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	
CONTRACT NO. 62376				

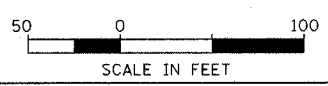
NOTES:

- CONTRACTOR SHALL MAINTAIN TRAFFIC ALONG CHICAGO AVE IN ACCORDANCE WITH IDOT STANDARD 701501.
- CONTRACTOR SHALL MAINTAIN TRAFFIC AT ALL SIDE ROAD INTERSECTIONS IN ACCORDANCE WITH IDOT STANDARD 701701 AND IDOT DISTRICT ONE DETAILS, "TRAFFIC CONTROL AND PROTECTION FOR SIDEROADS, INTERSECTIONS AND DRIVEWAYS" AND "TRAFFIC CONTROL AND PROTECTION AT TURN BAYS (TO REMAIN OPEN TO TRAFFIC)".
- SEE DETOUR PLAN FOR ADDITIONAL INFORMATION AND SIGNING.
- SIGNS SHALL BE PLACED AT ALL COMMERCIAL DRIVEWAYS DURING CONSTRUCTION TO IDENTIFY OPENING LOCATIONS. SEE TEMPORARY DRIVEWAY SIGN DETAIL.



LEGEND:

- TEMPORARY WIDENING
- WORKING AREA, STAGE 1
- TRAFFIC DIRECTION
- BARRICADES OR DRUMS @ 50' C-C WITH STEADY BURN LIGHTS
- VERTICAL PANELS W/STEADY BURN LIGHT @ 50' C-C
- TYPE III BARRICADE W/2 STEADY BURN LIGHTS
- TRAFFIC CONTROL SIGNS
- ARROW BOARD



Illinois Firm Registration No. 84-00533

Stanley Consultants INC.
 850 West Higgins Road, Suite 730
 Chicago, Illinois 60631-2008
 www.stanleygroup.com

REVISIONS	
NAME	DATE

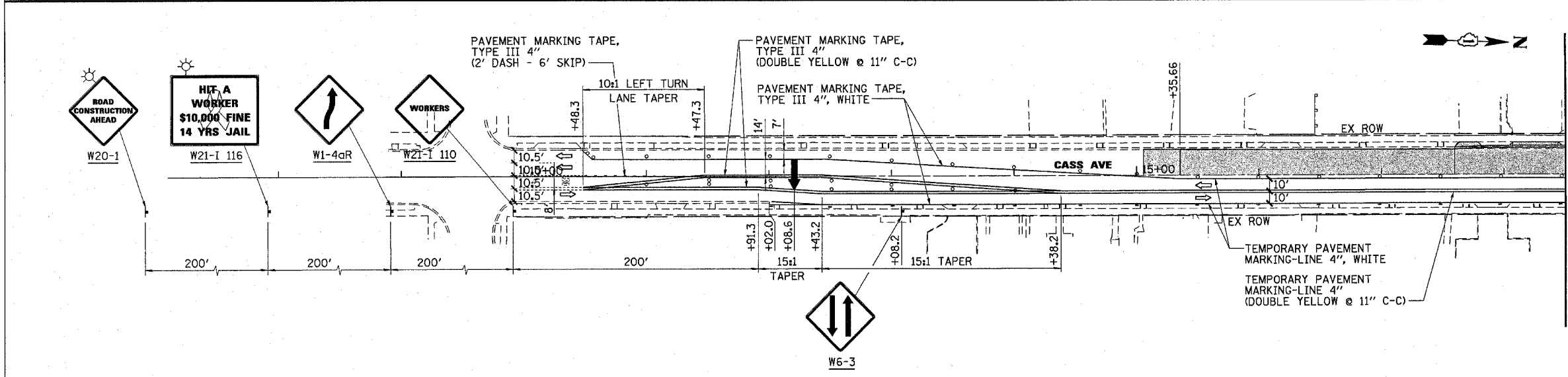
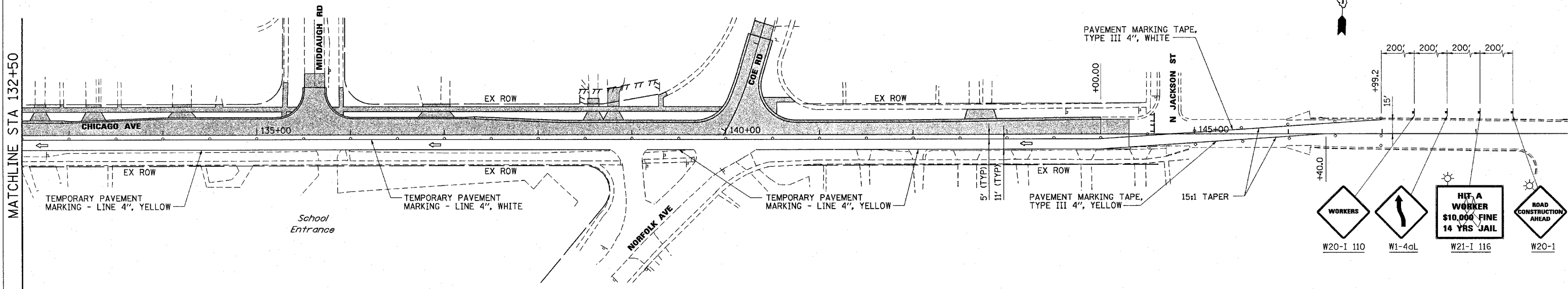
ILLINOIS DEPARTMENT OF TRANSPORTATION

**SUGGESTED MAINTENANCE OF TRAFFIC PLAN
 MAPLE AVENUE / CHICAGO AVENUE
 STAGE 1
 SHEET 3 OF 4**

SCALE: 1"=50'
 DATE: 14-JAN-2005

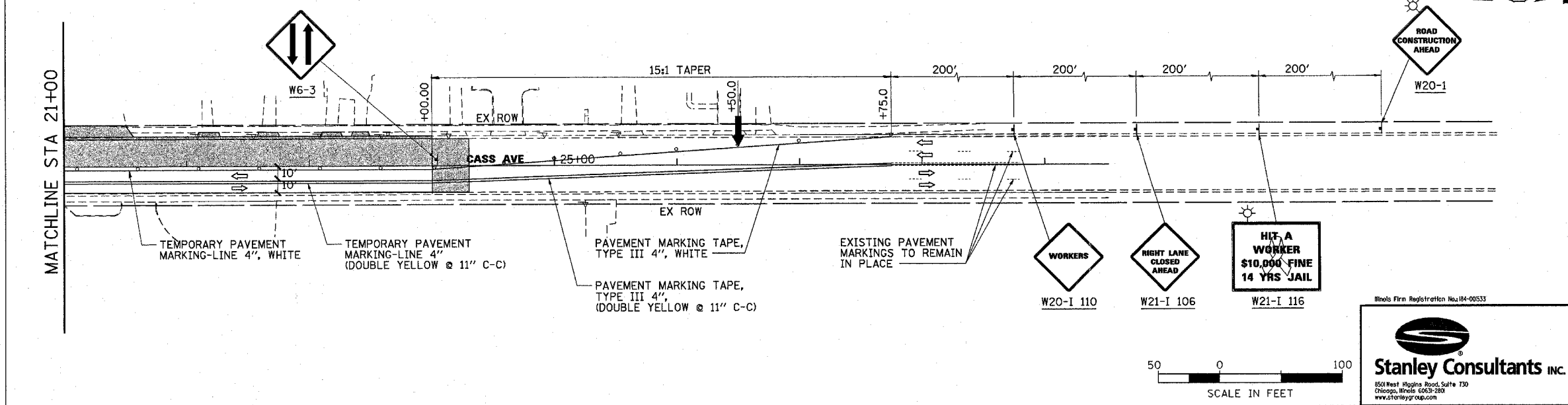
DRAWN BY: T.K.
 CHECKED BY: G.T.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1487	66R	DuPAGE	412	18
STA. 23+00.00		TO STA. 144+00.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
CONTRACT NO. 62376				



- NOTES:**
- CONTRACTOR SHALL MAINTAIN TRAFFIC ALONG CHICAGO AVE IN ACCORDANCE WITH IDOT STANDARD 701501.
 - CONTRACTOR SHALL MAINTAIN TRAFFIC AT ALL SIDE ROAD INTERSECTIONS IN ACCORDANCE WITH IDOT STANDARD 701701 AND IDOT DISTRICT ONE DETAILS, "TRAFFIC CONTROL AND PROTECTION FOR SIDEROADS, INTERSECTIONS AND DRIVEWAYS" AND "TRAFFIC CONTROL AND PROTECTION AT TURN BAYS (TO REMAIN OPEN TO TRAFFIC)".
 - SEE DETOUR PLAN FOR ADDITIONAL INFORMATION AND SIGNING.
 - CONTRACTOR SHALL MAINTAIN TRAFFIC ALONG CASS AVENUE IN ACCORDANCE WITH IDOT STANDARD 701606.
 - SIGNS SHALL BE PLACED AT ALL COMMERCIAL DRIVEWAYS DURING CONSTRUCTION TO IDENTIFY OPENING LOCATIONS. SEE TEMPORARY DRIVEWAY SIGN DETAIL.

- LEGEND:**
- TEMPORARY WIDENING
 - WORKING AREA, STAGE 1
 - TRAFFIC DIRECTION
 - BARRICADES OR DRUMS @ 50' C-C WITH STEADY BURN LIGHTS
 - VERTICAL PANELS W/STEADY BURN LIGHT @ 50' C-C
 - TYPE III BARRICADE W/2 STEADY BURN LIGHTS
 - TRAFFIC CONTROL SIGNS
 - ARROW BOARD



REVISIONS	
NAME	DATE

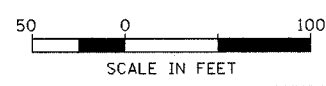
ILLINOIS DEPARTMENT OF TRANSPORTATION

SUGGESTED MAINTENANCE OF TRAFFIC PLAN
MAPLE AVENUE / CHICAGO AVENUE
STAGE 1
SHEET 4 OF 4

SCALE: 1"=50'
DATE: 04-JAN-2005
DRAWN BY: E.D.
CHECKED BY: G.T.

Illinois Firm Registration No. 04-00533

Stanley Consultants INC.
850 West Higgins Road, Suite 730
Chicago, Illinois 60630-2803
www.stanleygrp.com











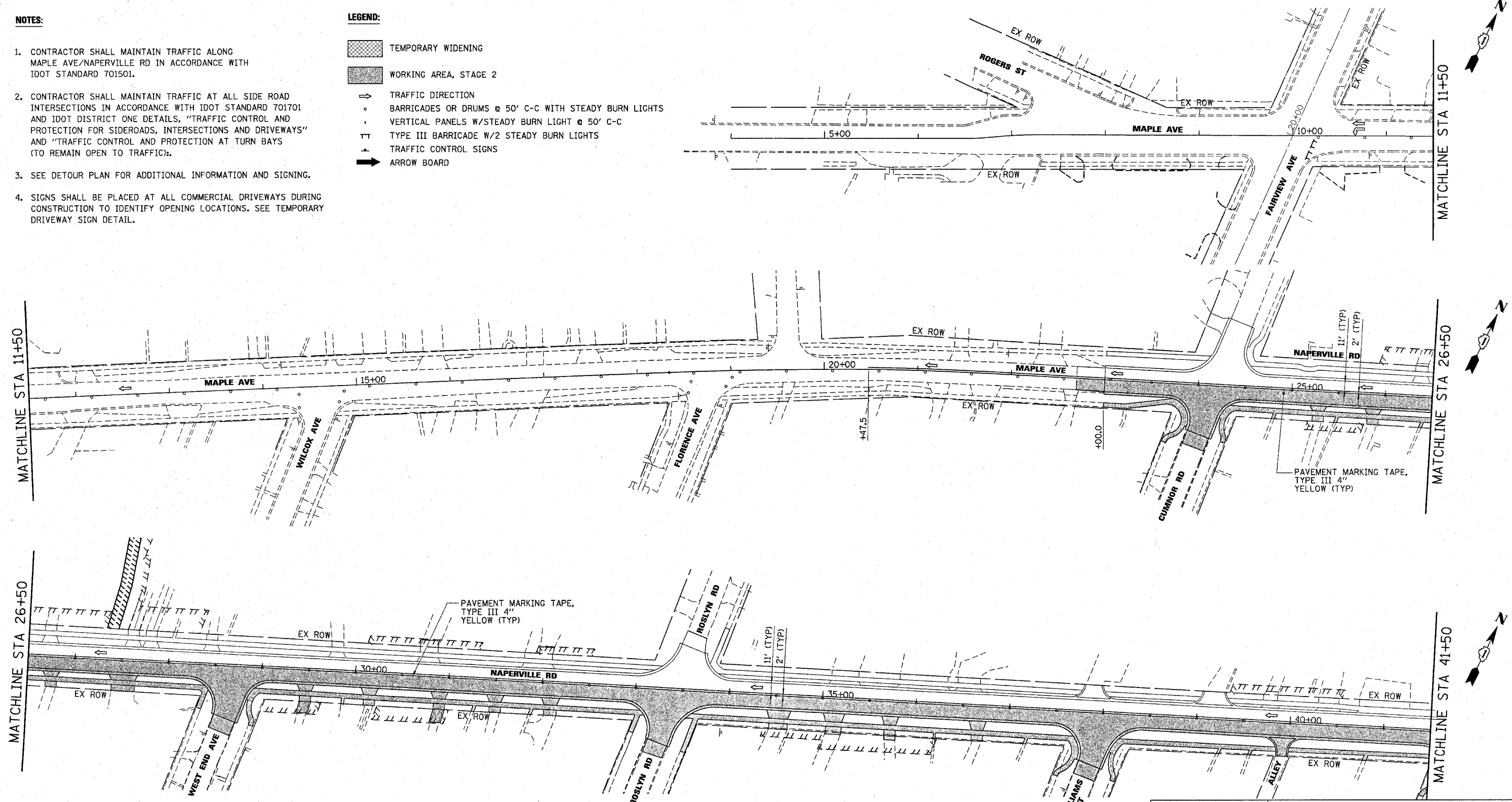
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1487	66R	DuPAGE	412	49
STA. 23+00.00		TO STA. 144+00.00		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
CONTRACT NO. 62376				

NOTES:

1. CONTRACTOR SHALL MAINTAIN TRAFFIC ALONG MAPLE AVE/NAPERVILLE RD IN ACCORDANCE WITH IDOT STANDARD 701501.
2. CONTRACTOR SHALL MAINTAIN TRAFFIC AT ALL SIDE ROAD INTERSECTIONS IN ACCORDANCE WITH IDOT STANDARD 701701 AND IDOT DISTRICT ONE DETAILS, "TRAFFIC CONTROL AND PROTECTION FOR SIDEROADS, INTERSECTIONS AND DRIVEWAYS" AND "TRAFFIC CONTROL AND PROTECTION AT TURN BAYS (TO REMAIN OPEN TO TRAFFIC)..
3. SEE DETOUR PLAN FOR ADDITIONAL INFORMATION AND SIGNING.
4. SIGNS SHALL BE PLACED AT ALL COMMERCIAL DRIVEWAYS DURING CONSTRUCTION TO IDENTIFY OPENING LOCATIONS. SEE TEMPORARY DRIVEWAY SIGN DETAIL.

LEGEND:

-  TEMPORARY WIDENING
-  WORKING AREA, STAGE 2
-  TRAFFIC DIRECTION
-  BARRICADES OR DRUMS @ 50' C-C WITH STEADY BURN LIGHTS
-  VERTICAL PANELS W/STEADY BURN LIGHT @ 50' C-C
-  TYPE III BARRICADE W/2 STEADY BURN LIGHTS
-  TRAFFIC CONTROL SIGNS
-  ARROW BOARD



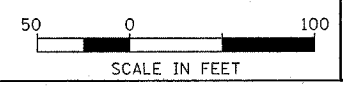
MATCHLINE STA 11+50

MATCHLINE STA 11+50

MATCHLINE STA 26+50

MATCHLINE STA 26+50

MATCHLINE STA 41+50



Illinois Firm Registration No: 84-00533



Stanley Consultants INC.
 850 West Higgins Road, Suite 730
 Chicago, Illinois 60630-2801
 www.stanleygroup.com

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

**SUGGESTED MAINTENANCE OF TRAFFIC PLAN
 MAPLE AVENUE / CHICAGO AVENUE
 STAGE 2
 SHEET 1 OF 4**

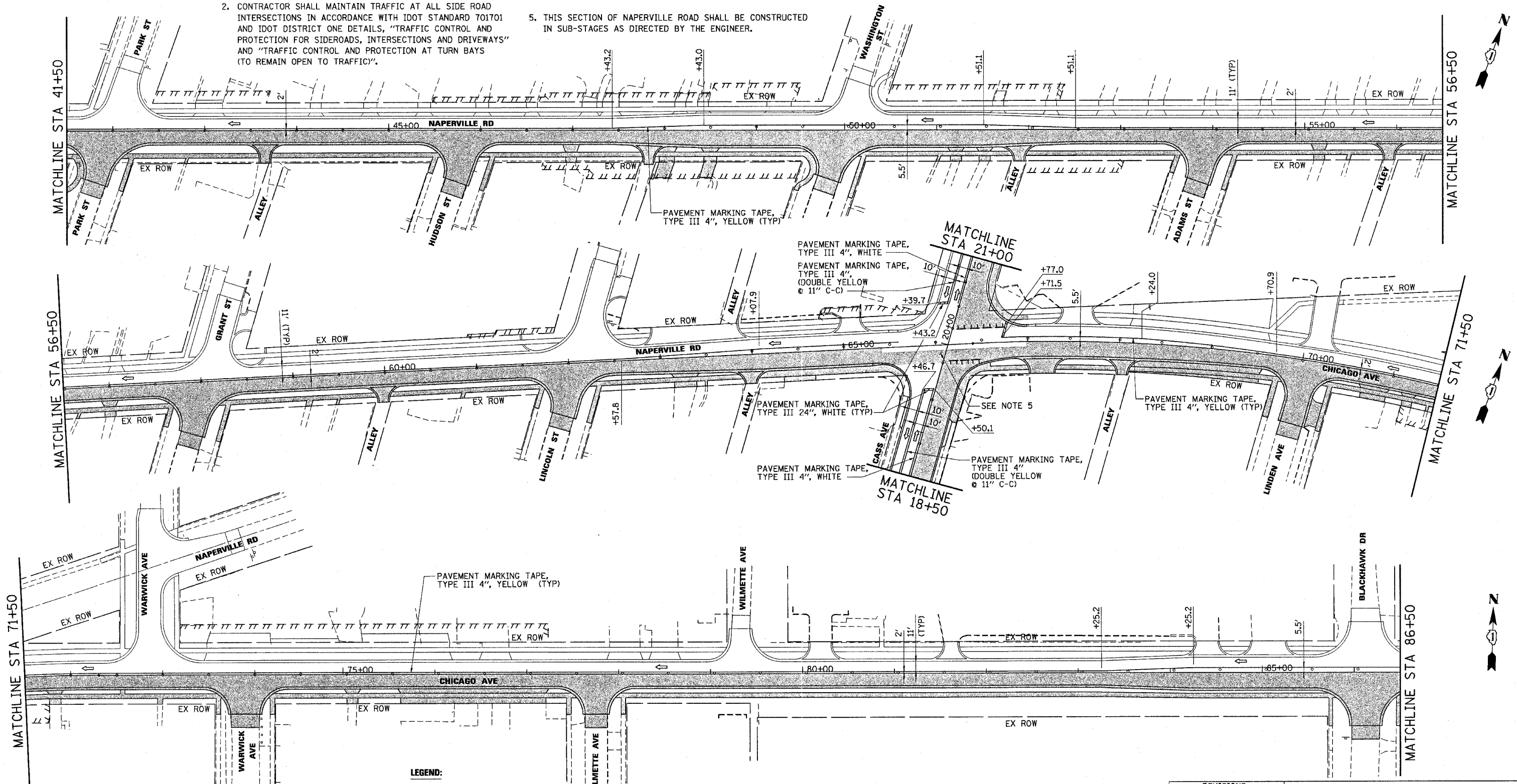
SCALE: 1"=50'
 DATE: 07-MAR-2005

DRAWN BY: E.D.
 CHECKED BY: G.T.

NOTES:

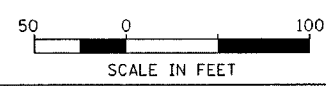
- CONTRACTOR SHALL MAINTAIN TRAFFIC ALONG NAPERVILLE RD/CHICAGO AVE IN ACCORDANCE WITH IDOT STANDARD 701501.
- CONTRACTOR SHALL MAINTAIN TRAFFIC AT ALL SIDE ROAD INTERSECTIONS IN ACCORDANCE WITH IDOT STANDARD 701701 AND IDOT DISTRICT ONE DETAILS, "TRAFFIC CONTROL AND PROTECTION FOR SIDEROADS, INTERSECTIONS AND DRIVEWAYS" AND "TRAFFIC CONTROL AND PROTECTION AT TURN BAYS (TO REMAIN OPEN TO TRAFFIC)".
- SEE DETOUR PLAN FOR ADDITIONAL INFORMATION AND SIGNING.
- CONTRACTOR SHALL MAINTAIN TRAFFIC ALONG CASS AVENUE IN ACCORDANCE WITH IDOT STANDARD 701501.
- THIS SECTION OF NAPERVILLE ROAD SHALL BE CONSTRUCTED IN SUB-STAGES AS DIRECTED BY THE ENGINEER.
- SIGNS SHALL BE PLACED AT ALL COMMERCIAL DRIVEWAYS DURING CONSTRUCTION TO IDENTIFY OPENING LOCATIONS. SEE TEMPORARY DRIVEWAY SIGN DETAIL.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
148T	66R	DuPAGE	412	50
STA. 23+00.00		TO STA. 144+00.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
CONTRACT NO. 62376				



- LEGEND:**
- TEMPORARY WIDENING
 - WORKING AREA, STAGE 2
 - TRAFFIC DIRECTION
 - BARRICADES OR DRUMS @ 50' C-C WITH STEADY BURN LIGHTS

- VERTICAL PANELS W/STEADY BURN LIGHT @ 50' C-C
- TYPE III BARRICADE W/2 STEADY BURN LIGHTS
- TRAFFIC CONTROL SIGNS
- ARROW BOARD



Wholesale Firm Registration No. 84-00533

Stanley Consultants Inc.
 850 West Higgins Road, Suite 730
 Chicago, Illinois 60630-2001
 www.stanleygroup.com

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION









**SUGGESTED MAINTENANCE OF TRAFFIC PLAN
 MAPLE AVENUE / CHICAGO AVENUE
 STAGE 2
 SHEET 2 OF 4**

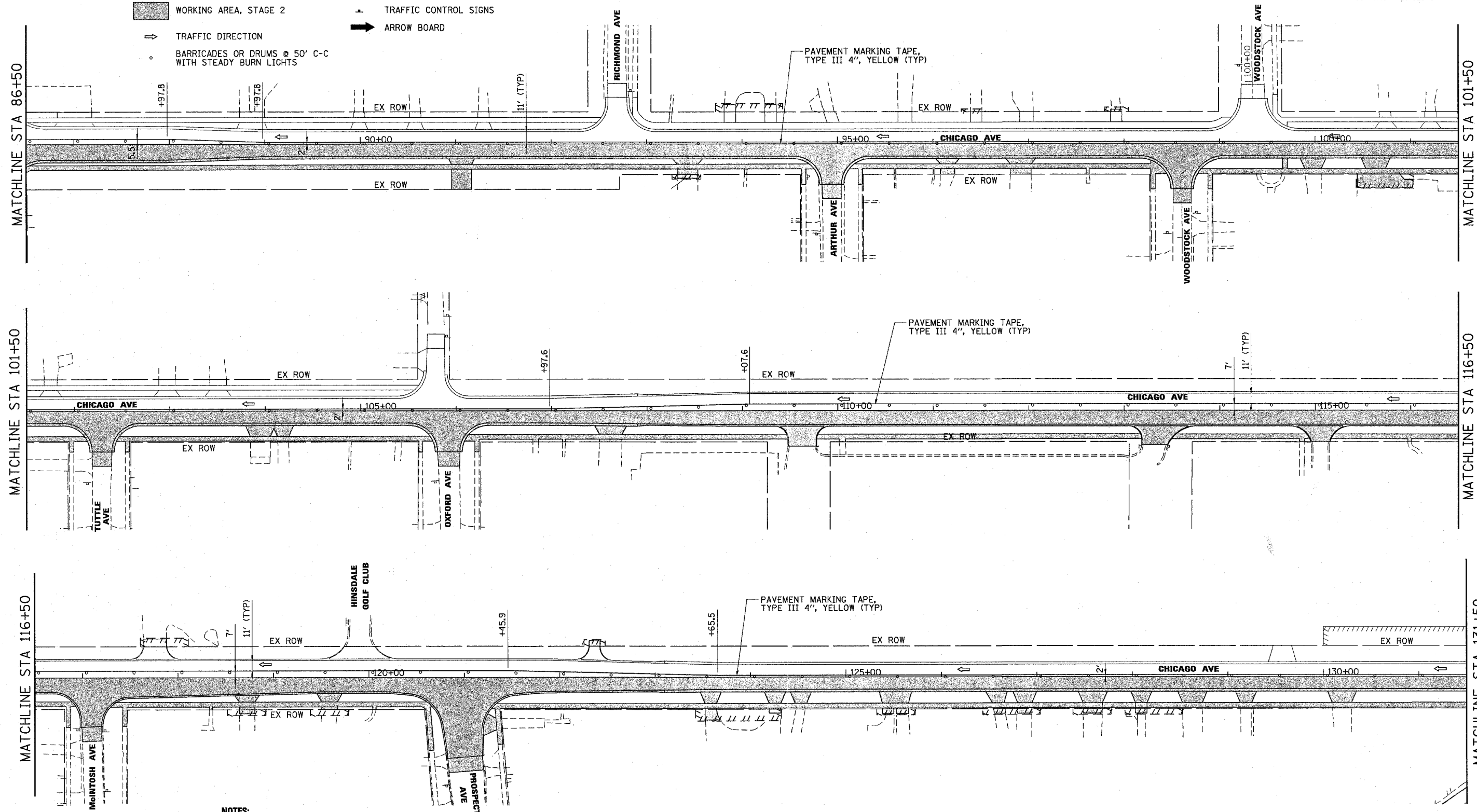
SCALE: 1"=50'
 DATE: 22-NOV-2004

DRAWN BY: E.D.
 CHECKED BY: G.T.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1487	66R	DUPAGE	412	57
STA. 23+00.00		TO STA. 144+00.00		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
CONTRACT NO. 62376				

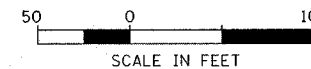
LEGEND:

-  TEMPORARY WIDENING
-  WORKING AREA, STAGE 2
-  TRAFFIC DIRECTION
-  BARRICADES OR DRUMS @ 50' C-C WITH STEADY BURN LIGHTS
-  VERTICAL PANELS W/STEADY BURN LIGHT @ 50' C-C
-  TYPE III BARRICADE W/2 STEADY BURN LIGHTS
-  TRAFFIC CONTROL SIGNS
-  ARROW BOARD



NOTES:

- CONTRACTOR SHALL MAINTAIN TRAFFIC ALONG CHICAGO AVE IN ACCORDANCE WITH IDOT STANDARD 701501.
- CONTRACTOR SHALL MAINTAIN TRAFFIC AT ALL SIDE ROAD INTERSECTIONS IN ACCORDANCE WITH IDOT STANDARD 701701 AND IDOT DISTRICT ONE DETAILS, "TRAFFIC CONTROL AND PROTECTION FOR SIDEROADS, INTERSECTIONS AND DRIVEWAYS" AND "TRAFFIC CONTROL AND PROTECTION AT TURN BAYS (TO REMAIN OPEN TO TRAFFIC)".
- SEE DETOUR PLAN FOR ADDITIONAL INFORMATION AND SIGNING.
- SIGNS SHALL BE PLACED AT ALL COMMERCIAL DRIVEWAYS DURING CONSTRUCTION TO IDENTIFY OPENING LOCATIONS. SEE TEMPORARY DRIVEWAY SIGN DETAIL.



Illinois Firm Registration No. 04-00533



Stanley Consultants INC.
 850 West Higgins Road, Suite 730
 Chicago, Illinois 60630-2808
 www.stanleygroup.com

REVISIONS	
NAME	DATE

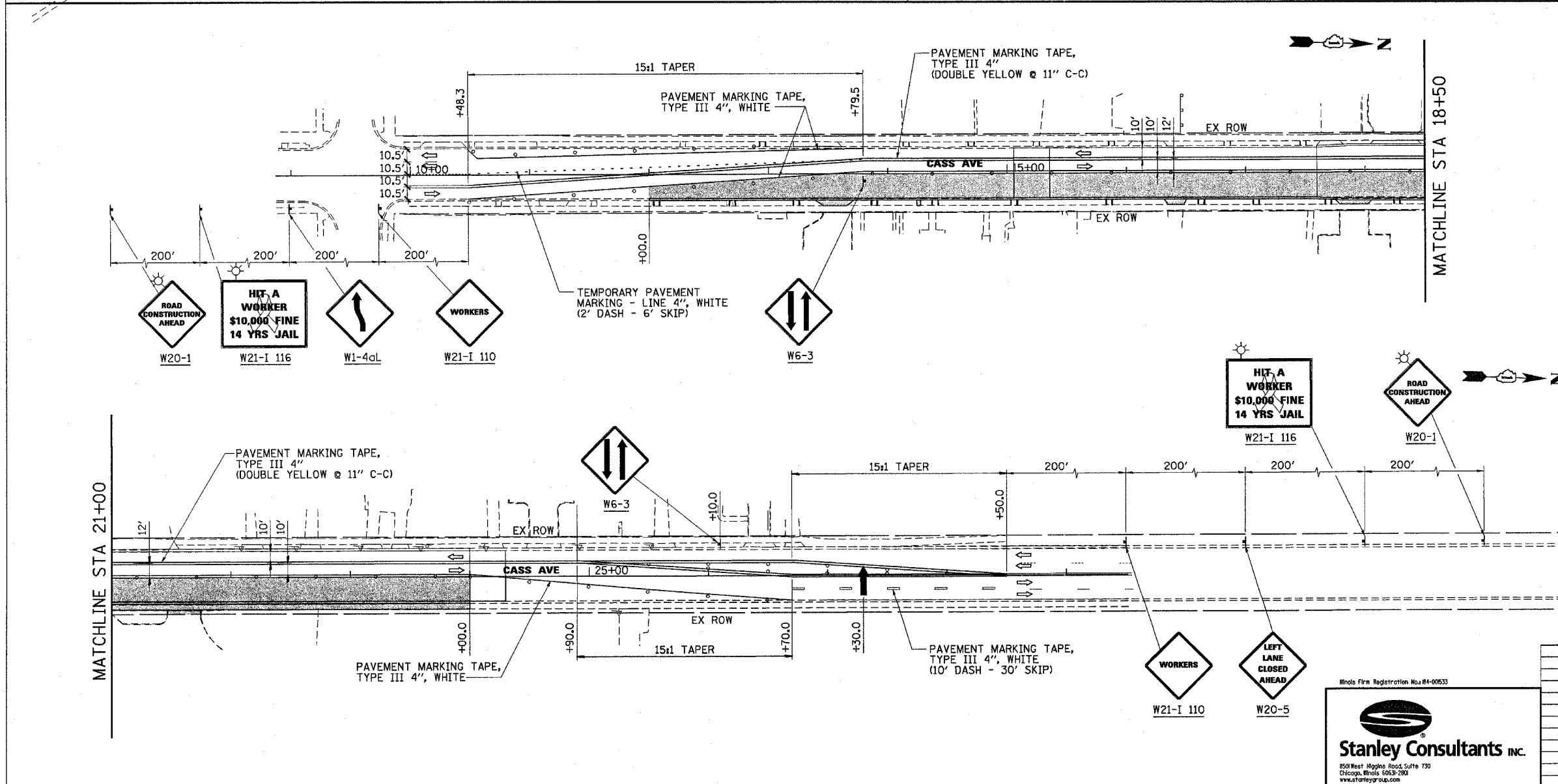
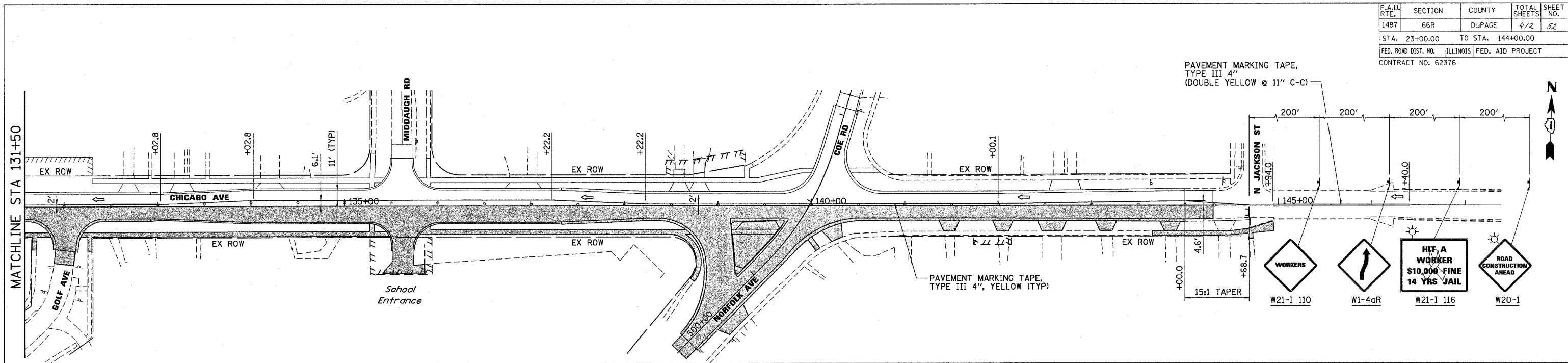
ILLINOIS DEPARTMENT OF TRANSPORTATION

**SUGGESTED MAINTENANCE OF TRAFFIC PLAN
 MAPLE AVENUE / CHICAGO AVENUE
 STAGE 2
 SHEET 3 OF 4**

SCALE: 1"=50'
 DATE: 14-JAN-2005

DRAWN BY: E.D.
 CHECKED BY: G.T.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1487	66R	DuPAGE	4/2	52
STA. 23+00.00		TO STA. 144+00.00		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
CONTRACT NO. 62376				



- NOTES:**
- CONTRACTOR SHALL MAINTAIN TRAFFIC ALONG CHICAGO AVE IN ACCORDANCE WITH IDOT STANDARD 701501.
 - CONTRACTOR SHALL MAINTAIN TRAFFIC AT ALL SIDE ROAD INTERSECTIONS IN ACCORDANCE WITH IDOT STANDARD 701701 AND IDOT DISTRICT ONE DETAILS, "TRAFFIC CONTROL AND PROTECTION FOR SIDEROADS, INTERSECTIONS AND DRIVEWAYS" AND "TRAFFIC CONTROL AND PROTECTION AT TURN BAYS (TO REMAIN OPEN TO TRAFFIC)".
 - SEE DETOUR PLAN FOR ADDITIONAL INFORMATION AND SIGNING.
 - CONTRACTOR SHALL MAINTAIN TRAFFIC ALONG CASS AVENUE IN ACCORDANCE WITH IDOT STANDARD 701606.
- SIGNS SHALL BE PLACED AT ALL COMMERCIAL DRIVEWAYS DURING CONSTRUCTION TO IDENTIFY OPENING LOCATIONS. SEE TEMPORARY DRIVEWAY SIGN DETAIL.

LEGEND:

- TEMPORARY WIDENING
- WORKING AREA, STAGE 2
- TRAFFIC DIRECTION
- BARRICADES OR DRUMS @ 50' C-C WITH STEADY BURN LIGHTS
- VERTICAL PANELS W/STEADY BURN LIGHT @ 50' C-C
- TYPE III BARRICADE W/2 STEADY BURN LIGHTS
- TRAFFIC CONTROL SIGNS
- ARROW BOARD

50 0 100
SCALE IN FEET

REVISIONS	
NAME	DATE

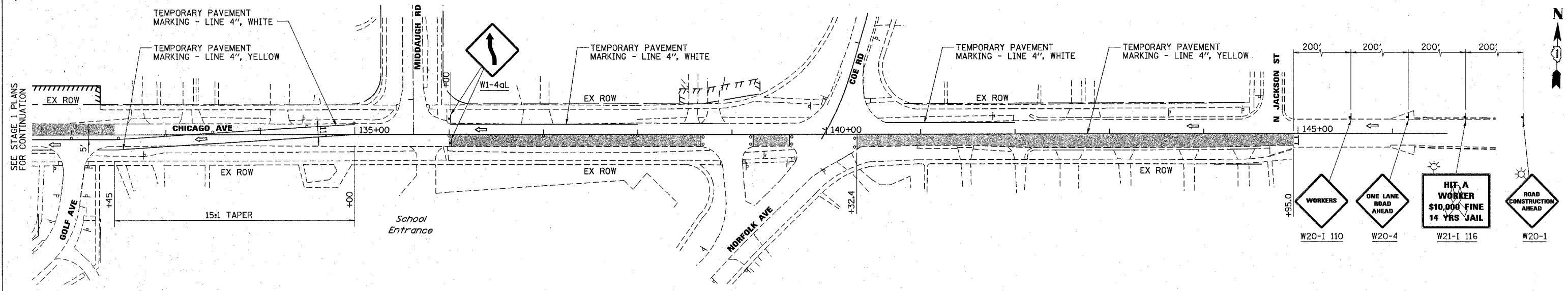
ILLINOIS DEPARTMENT OF TRANSPORTATION
**SUGGESTED MAINTENANCE OF TRAFFIC PLAN
MAPLE AVENUE / CHICAGO AVENUE
STAGE 2
SHEET 4 OF 4**

SCALE: 1"=50'
DATE: 22-NOV-2004
DRAWN BY: E.D.
CHECKED BY: G.T.

Illinois Firm Registration No. 04-00533

Stanley Consultants Inc.
858 West Higgins Road, Suite 700
Chicago, Illinois 60630-2900
www.stanleygroup.com

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1487	66R	DUPAGE	412	53
STA. 23+00.00		TO STA. 144+00.00		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	
CONTRACT NO. 62376				



SUGGESTED MAINTENANCE OF TRAFFIC SUB-STAGE PLAN

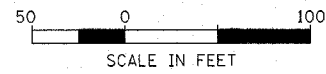
THIS TRAFFIC PLAN IS FOR LIMITED USE DURING INSTALLATION OF THE PROPOSED STORM SEWER. THE DURATION SHALL BE LIMITED TO AFTER THE PRE-STAGE AND PRIOR TO STAGE 1 ACTIVITIES.

NOTES:

1. CONTRACTOR SHALL MAINTAIN TRAFFIC ALONG CHICAGO AVE IN ACCORDANCE WITH IDOT STANDARD 701501.
2. CONTRACTOR SHALL MAINTAIN TRAFFIC AT ALL SIDE ROAD INTERSECTIONS IN ACCORDANCE WITH IDOT STANDARD 701701 AND IDOT DISTRICT ONE DETAILS, "TRAFFIC CONTROL AND PROTECTION FOR SIDEROADS, INTERSECTIONS AND DRIVEWAYS" AND "TRAFFIC CONTROL AND PROTECTION AT TURN BAYS (TO REMAIN OPEN TO TRAFFIC)".
3. SEE DETOUR PLAN FOR ADDITIONAL INFORMATION AND SIGNING.
4. CONTRACTOR SHALL MAINTAIN TRAFFIC ALONG CASS AVENUE IN ACCORDANCE WITH IDOT STANDARD 701606.
5. SIGNS SHALL BE PLACED AT ALL COMMERCIAL DRIVEWAYS DURING CONSTRUCTION TO IDENTIFY OPENING LOCATIONS. SEE TEMPORARY DRIVEWAY SIGN DETAIL.

LEGEND:

- TEMPORARY WIDENING
- WORKING AREA
- TRAFFIC DIRECTION
- BARRICADES OR DRUMS @ 50' C-C WITH STEADY BURN LIGHTS
- VERTICAL PANELS W/STEADY BURN LIGHT @ 50' C-C
- TYPE III BARRICADE W/2 STEADY BURN LIGHTS
- TRAFFIC CONTROL SIGNS
- ARROW BOARD



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

**SUGGESTED MAINTENANCE OF TRAFFIC PLAN
MAPLE AVENUE / CHICAGO AVENUE
LIMITED USE STAGE
SHEET 1 OF 1**

SCALE: 1"=50'
DATE: 31-MAR-2005

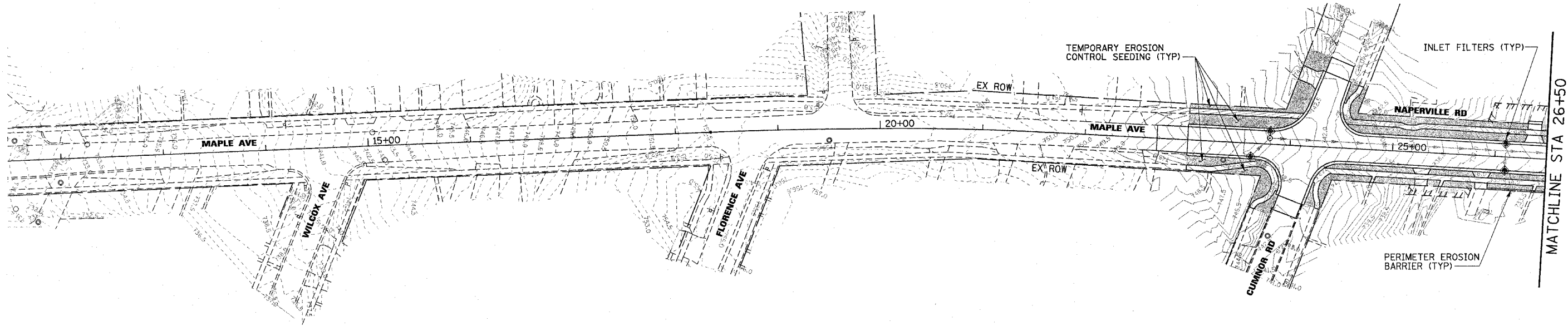
DRAWN BY: E.D.
CHECKED BY: G.T.

Illinois Firm Registration No. 64-00533

Stanley Consultants INC.

850 West Higgins Road, Suite 130
Chicago, Illinois 60638-2800
www.stanleygroup.com

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
148T	66R	DUPAGE	4/2	54
STA. 23+00.00		TO STA. 144+00.00		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
CONTRACT NO. 62376				



SUGGESTED SOIL EROSION AND SEDIMENTATION CONTROL PLAN AND SEQUENCE

PRE-STAGE

1. INSTALL PERIMETER EROSION BARRIER AND OTHER EROSION CONTROL MEASURES AS SHOWN ON THE PLANS.
2. BEGIN CLEARING OPERATIONS AFTER INSTALLATION OF PERIMETER EROSION BARRIER
3. PROVIDE TEMPORARY STABILIZATION THROUGH USE OF TEMPORARY EROSION CONTROL SEEDING ON ALL SIDE SLOPES AS SHOWN ON THE PLANS.

STAGE 1

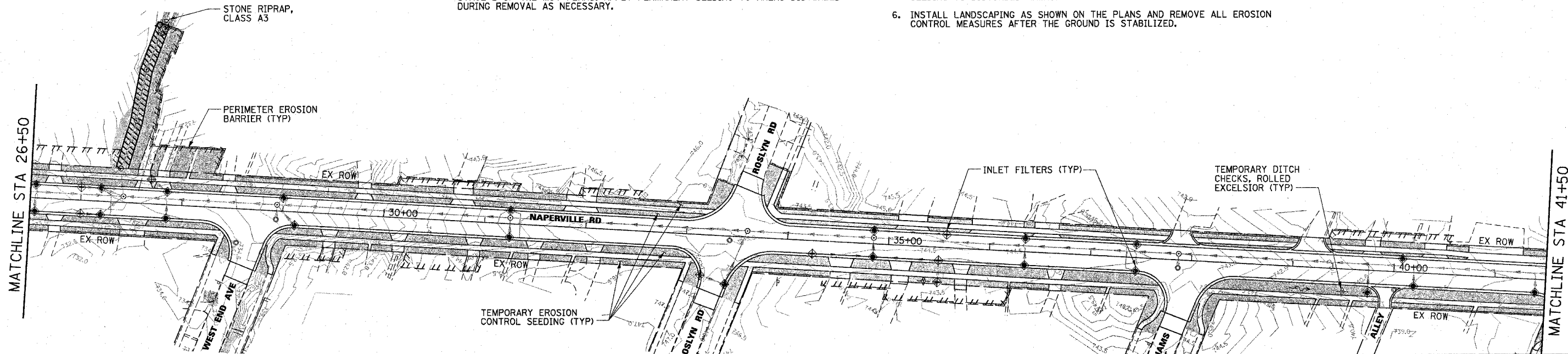
1. INSTALL STORM SEWER MAIN DRAIN AND WESTBOUND DRAINAGE STRUCTURES.
2. INSTALL INLET FILTERS IN STRUCTURES ALONG THE WESTBOUND PAVEMENT AND EMBANKMENT AS SHOWN ON THE PLANS.
3. INSTALL TEMPORARY DITCH CHECKS ALONG THE WESTBOUND SWALE AS SHOWN ON THE PLANS.
4. PROVIDE INLET FILTER CLEANING AFTER SIGNIFICANT RAIN EVENTS AND AS DIRECTED BY THE ENGINEER.
5. AFTER PERMANENT VEGETATION OF THE SIDE SLOPES AND DITCHES HAS BEEN ESTABLISHED, REMOVE TEMPORARY EROSION CONTROL ITEMS IN CONFLICT WITH STAGE 2 OF THE MOT PLANS. APPLY PERMANENT SEEDING TO AREAS DISTURBED DURING REMOVAL AS NECESSARY.

STAGE 2

1. INSTALL EASTBOUND DRAINAGE STRUCTURES.
2. INSTALL INLET FILTERS IN STRUCTURES ALONG THE EASTBOUND PAVEMENT AND EMBANKMENT AS SHOWN ON THE PLANS.
3. INSTALL TEMPORARY DITCH CHECKS ALONG THE EASTBOUND SWALE AS SHOWN ON THE PLANS.
4. PROVIDE INLET FILTER CLEANING AFTER SIGNIFICANT RAIN EVENTS AND AS DIRECTED BY THE ENGINEER.
5. AFTER PERMANENT VEGETATION OF THE SIDE SLOPES AND DITCHES HAS BEEN ESTABLISHED, REMOVE TEMPORARY EROSION CONTROL ITEMS. APPLY PERMANENT SEEDING TO DISTURBED AREAS.
6. INSTALL LANDSCAPING AS SHOWN ON THE PLANS AND REMOVE ALL EROSION CONTROL MEASURES AFTER THE GROUND IS STABILIZED.

LEGEND:

- TEMPORARY EROSION CONTROL SEEDING
- PERIMETER EROSION BARRIER (SILT FENCE)
- INLET FILTERS
- TEMPORARY DITCH CHECKS, ROLLED EXCELSIOR
- RIPRAP

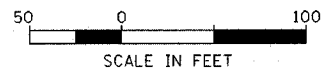


REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

**EROSION CONTROL PLAN
MAPLE AVENUE
SHEET 1 OF 4**

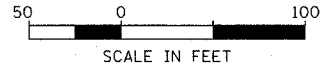
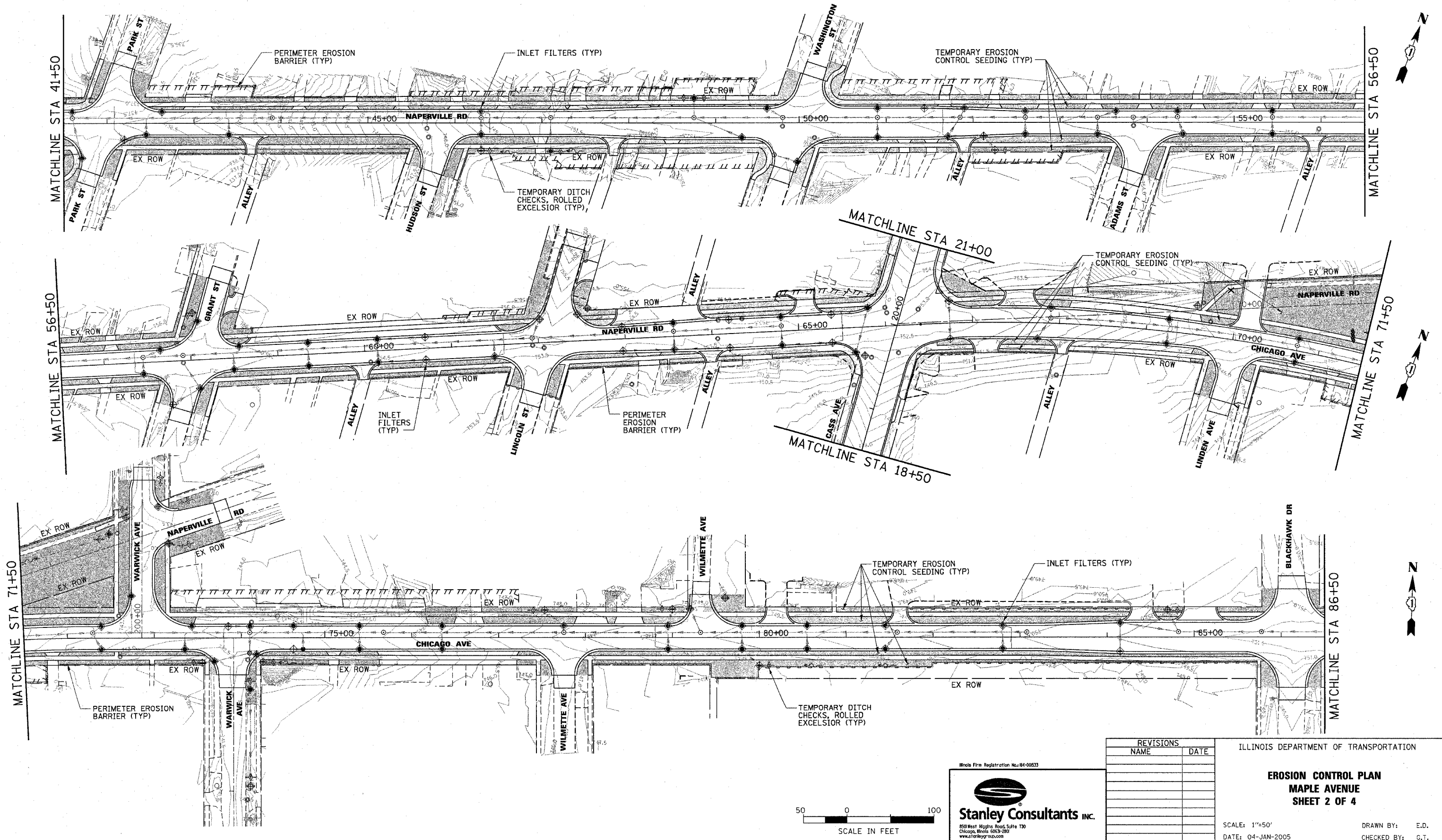
SCALE: 1"=50'
DATE: 14-JAN-2005
DRAWN BY: E.D.
CHECKED BY: G.T.



Illinois Firm Registration No. 04-00833

Stanley Consultants inc.
850 West Higgins Road, Suite 130
Chicago, Illinois 60639-2800
www.stanleygroup.com

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1487	66R	DUPAGE	412	55
STA. 23+00.00		TO STA. 144+00.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
CONTRACT NO. 62376				



Illinois Firm Registration No. 04-00533

Stanley Consultants INC.
 850 West Higgins Road, Suite 130
 Chicago, Illinois 60639-2801
 www.stanleyconsultants.com

REVISIONS	
NAME	DATE

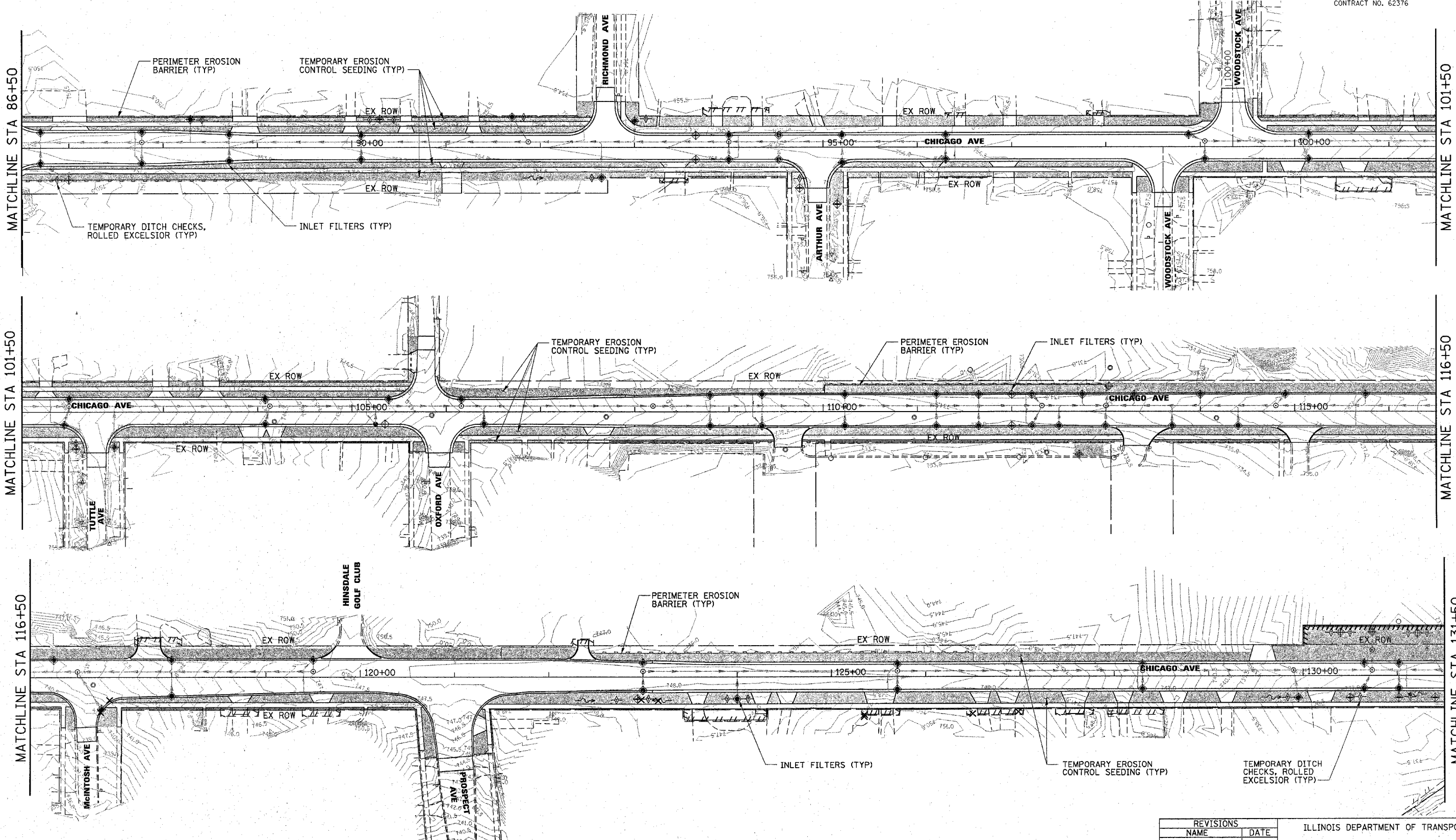
ILLINOIS DEPARTMENT OF TRANSPORTATION

**EROSION CONTROL PLAN
 MAPLE AVENUE
 SHEET 2 OF 4**

SCALE: 1"=50'
 DATE: 04-JAN-2005

DRAWN BY: E.D.
 CHECKED BY: G.T.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1487	66R	DuPAGE	412	55
STA. 23+00.00		TO STA. 144+00.00		
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			
CONTRACT NO. 62376				



MATCHLINE STA 86+50

MATCHLINE STA 101+50

MATCHLINE STA 101+50

MATCHLINE STA 116+50

MATCHLINE STA 116+50

MATCHLINE STA 131+50

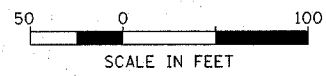
REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

**EROSION CONTROL PLAN
MAPLE AVENUE
SHEET 3 OF 4**

SCALE: 1"=50'
DATE: 07-MAR-2005

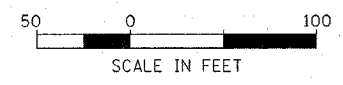
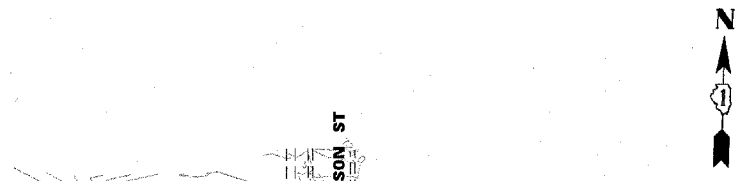
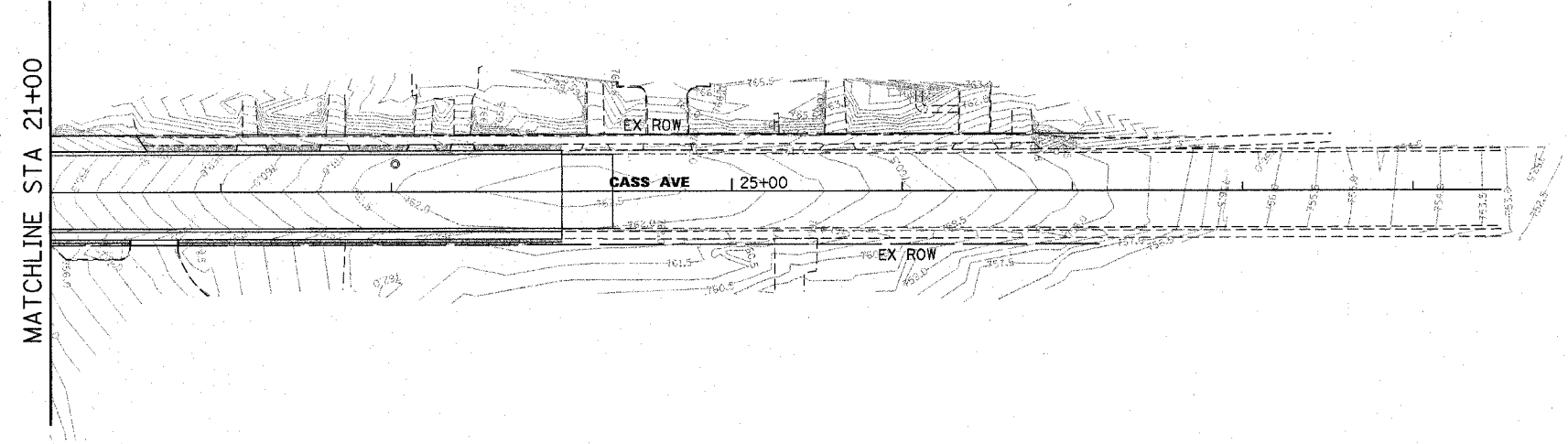
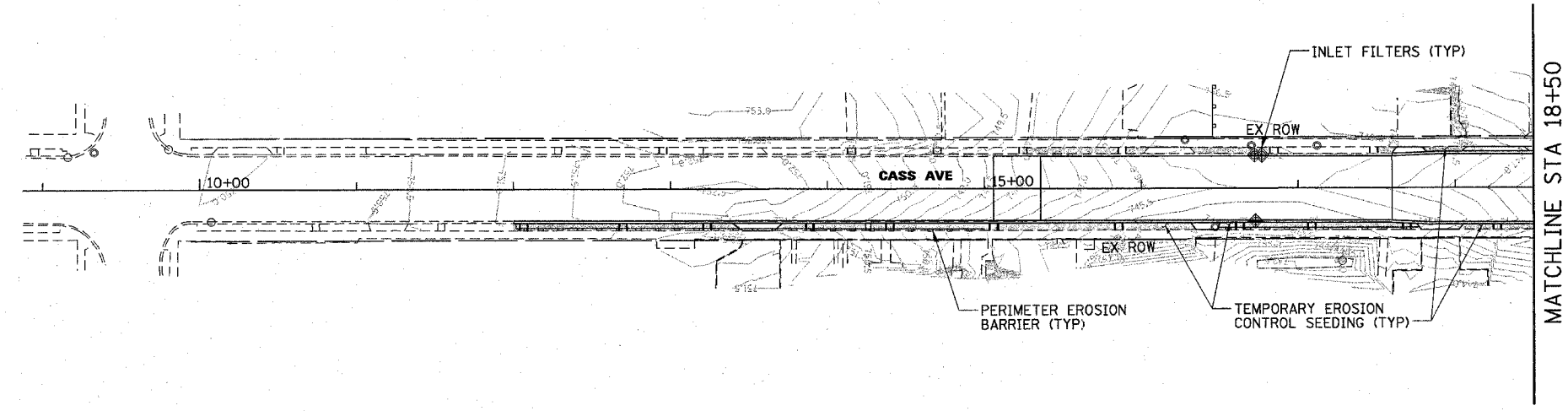
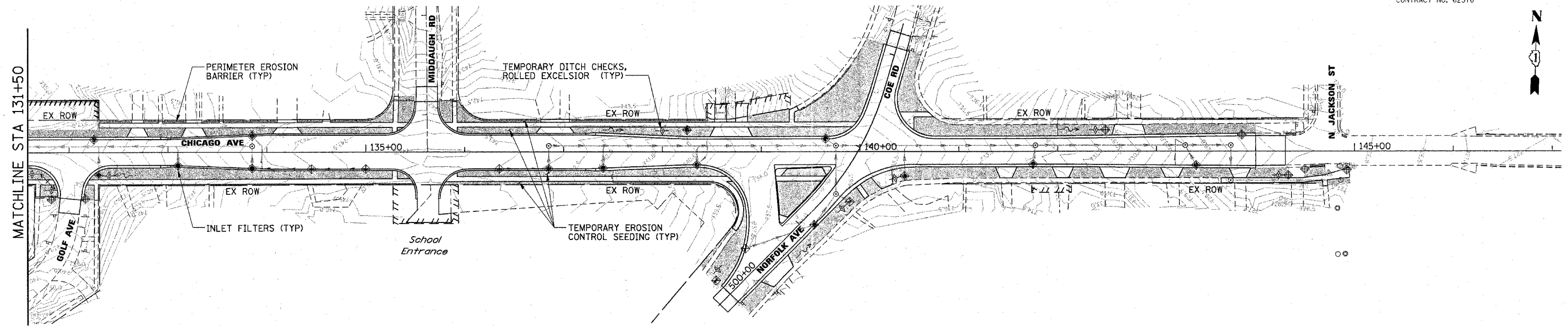
DRAWN BY: E.D.
CHECKED BY: G.T.



Illinois Firm Registration No. 04-00833

Stanley Consultants INC.
850 West Higgins Road, Suite 700
Chicago, Illinois 60639-2804
www.stanleygroup.com

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1487	66R	DuPAGE	412	37
STA. 23+00.00		TO STA. 144+00.00		
FED. ROAD DIST. NO.	ILLINOIS		FED. AID PROJECT	
CONTRACT NO. 62376				



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

**EROSION CONTROL PLAN
MAPLE AVENUE
SHEET 4 OF 4**

SCALE: 1"=50'
DATE: 28-FEB-2005

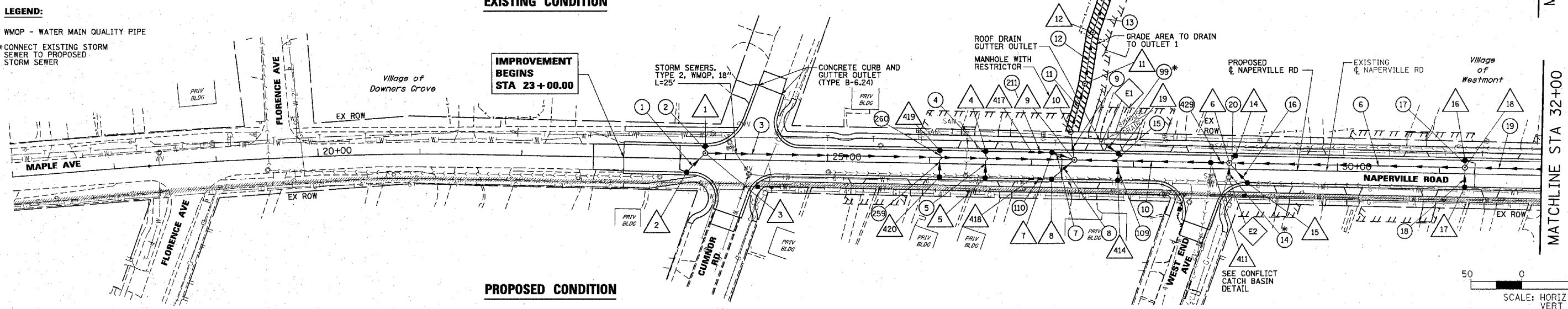
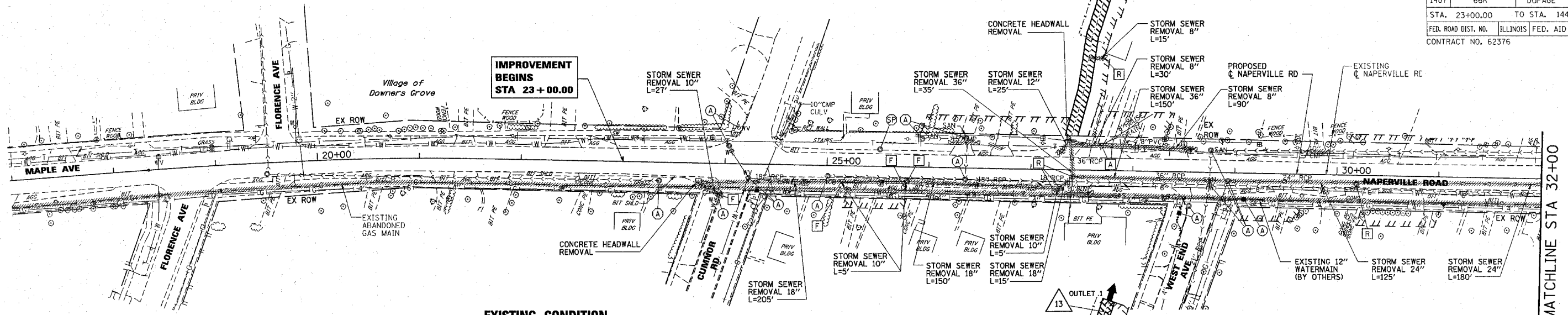
DRAWN BY: E.D.
CHECKED BY: G.T.

Illinois Fire Registration No. 04-00533

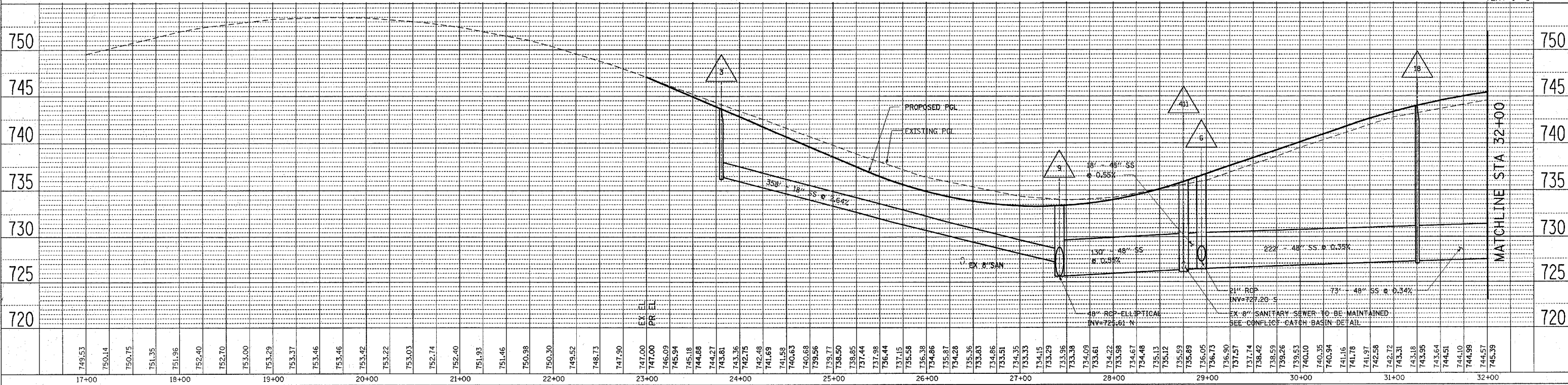
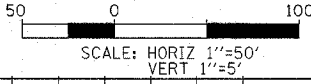


Stanley Consultants INC.
550 West Higgins Road, Suite 130
Chicago, Illinois 60631-2893
www.stanleygroup.com

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1487	66R	DuPAGE	412	58
STA. 23+00.00		TO STA. 144+00.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
CONTRACT NO. 62376				



LEGEND:
 WMQP - WATER MAIN QUALITY PIPE
 *CONNECT EXISTING STORM SEWER TO PROPOSED STORM SEWER



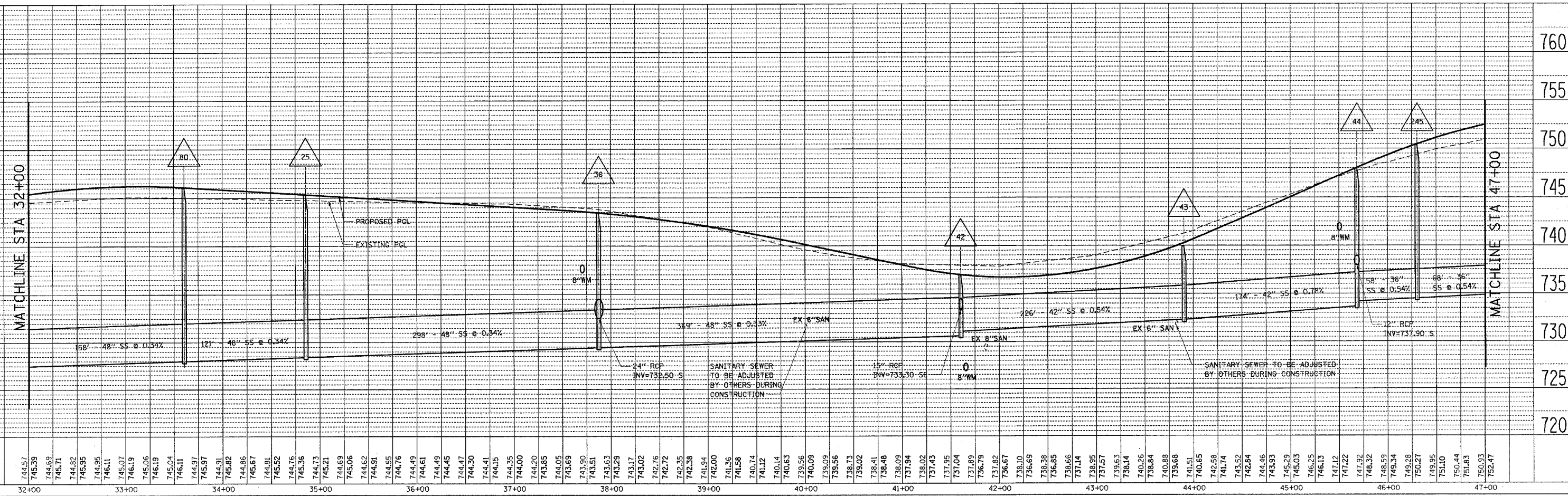
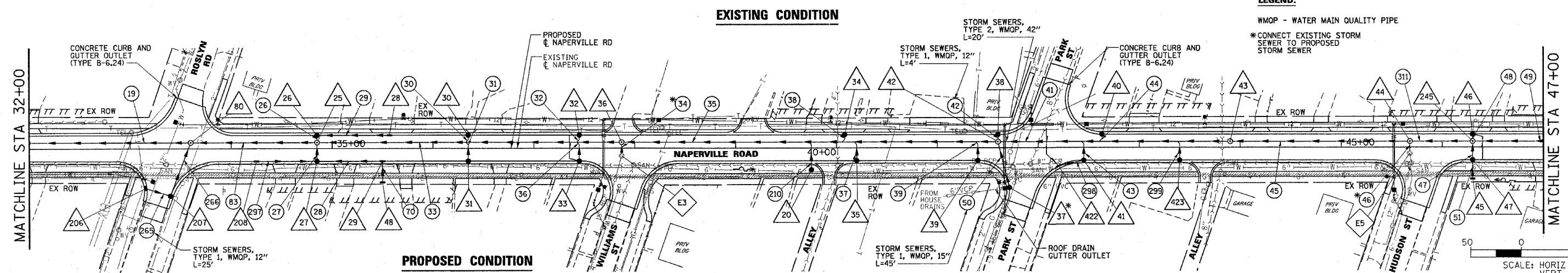
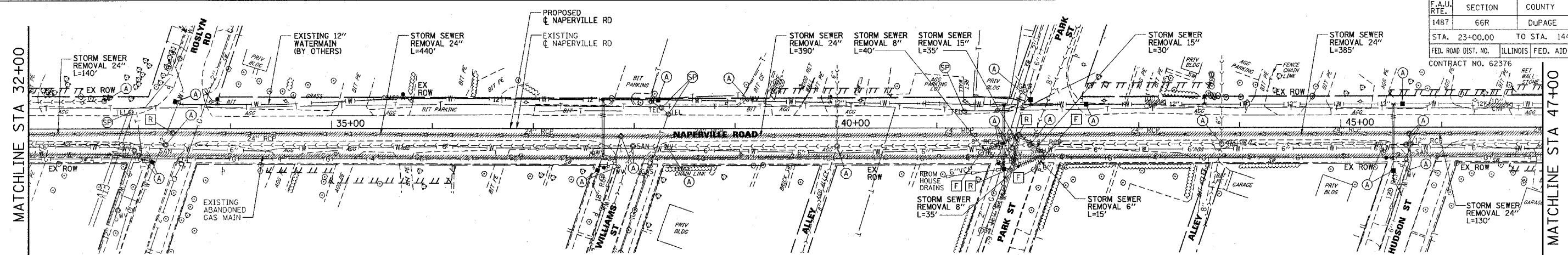
DATE	
BY	
REVISION	
NO.	
DATE	
BY	
REVISION	
NO.	
DATE	
BY	
REVISION	
NO.	

DATE	
BY	
REVISION	
NO.	
DATE	
BY	
REVISION	
NO.	
DATE	
BY	
REVISION	
NO.	

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1487	66R	DU PAGE	412	59
STA. 23+00.00		TO STA. 144+00.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
CONTRACT NO. 62376				

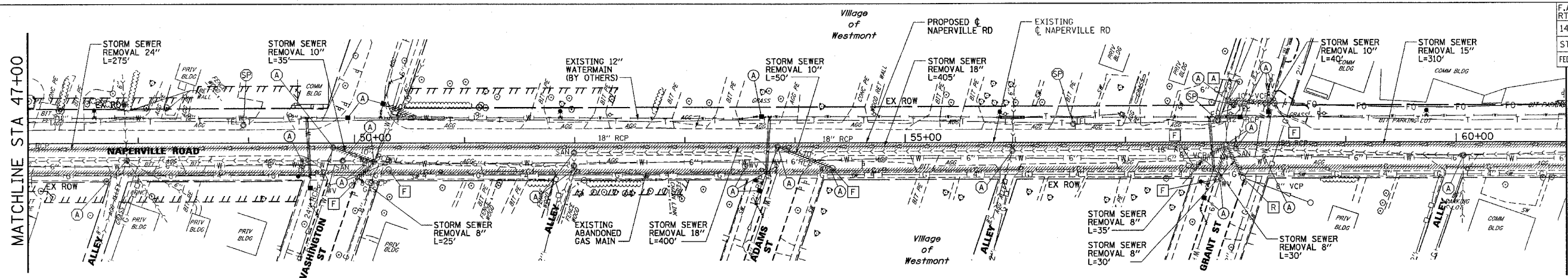
PLAN	DATE
BY	
REVISIONS	
NO.	DESCRIPTION
1	AS SHOWN

PROFILE	DATE
BY	
REVISIONS	
NO.	DESCRIPTION
1	AS SHOWN

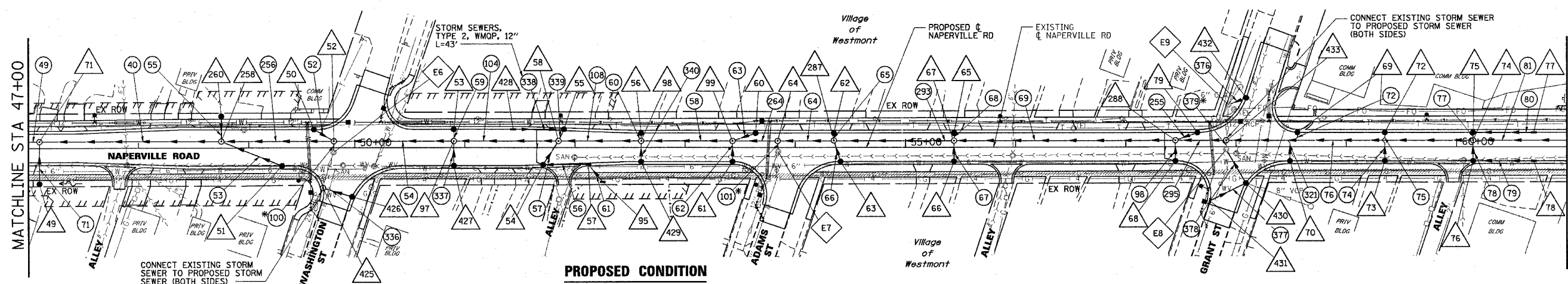


0:\16524\SH2\42DRN_3.DGN
11-JAN-2005

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1487	66R	DUPAGE	412	60
STA. 23+00.00		TO STA. 144+00.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
CONTRACT NO. 62376				

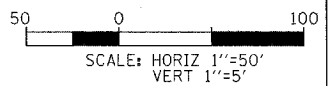


EXISTING CONDITION



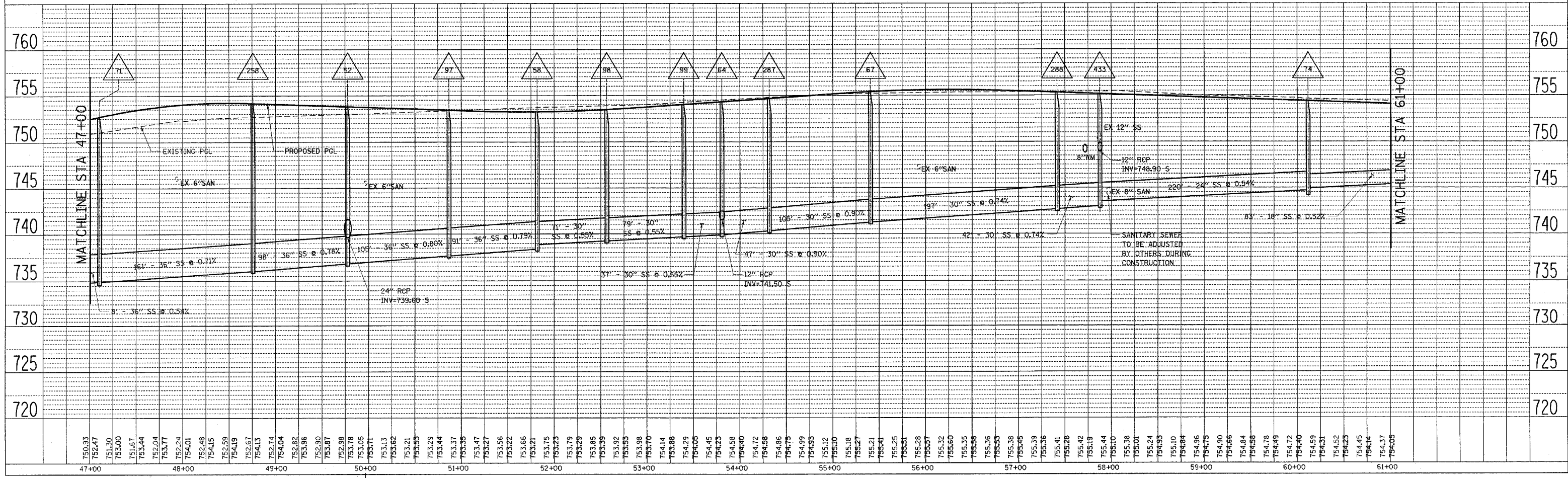
PROPOSED CONDITION

LEGEND:
 WMQP - WATER MAIN QUALITY PIPE
 *CONNECT EXISTING STORM SEWER TO PROPOSED STORM SEWER (BOTH SIDES)



PLAN
 SURVEYED
 PLOTTED
 CHECKED
 DATE
 BY
 NO.
 NAME

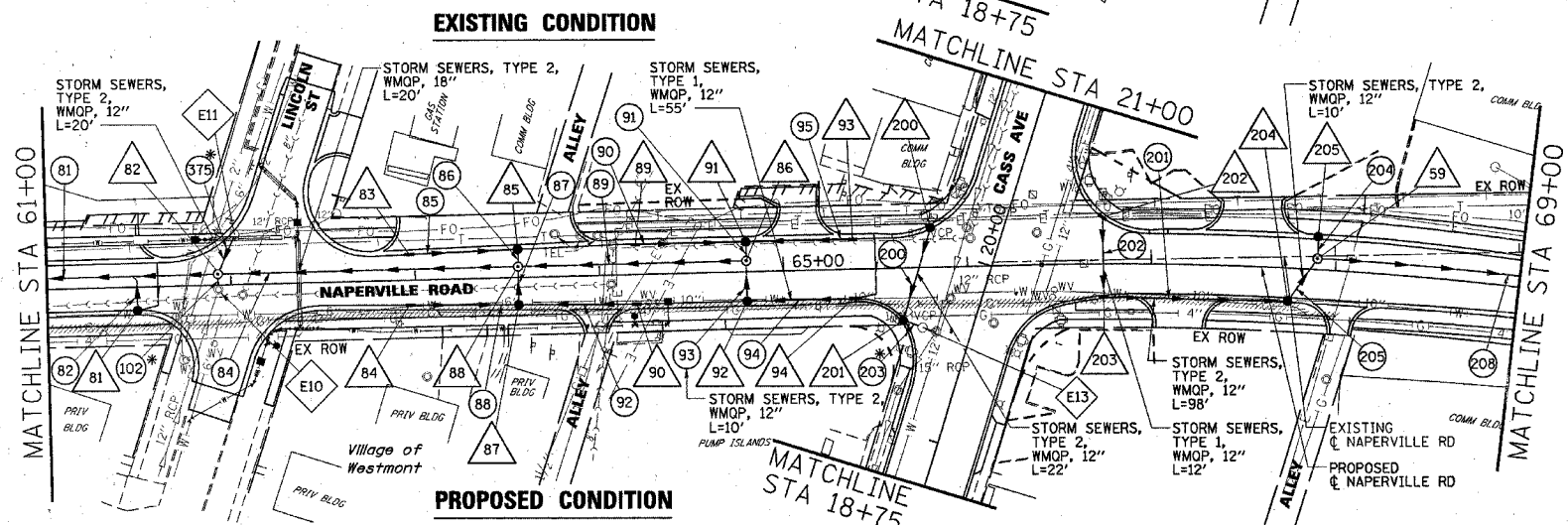
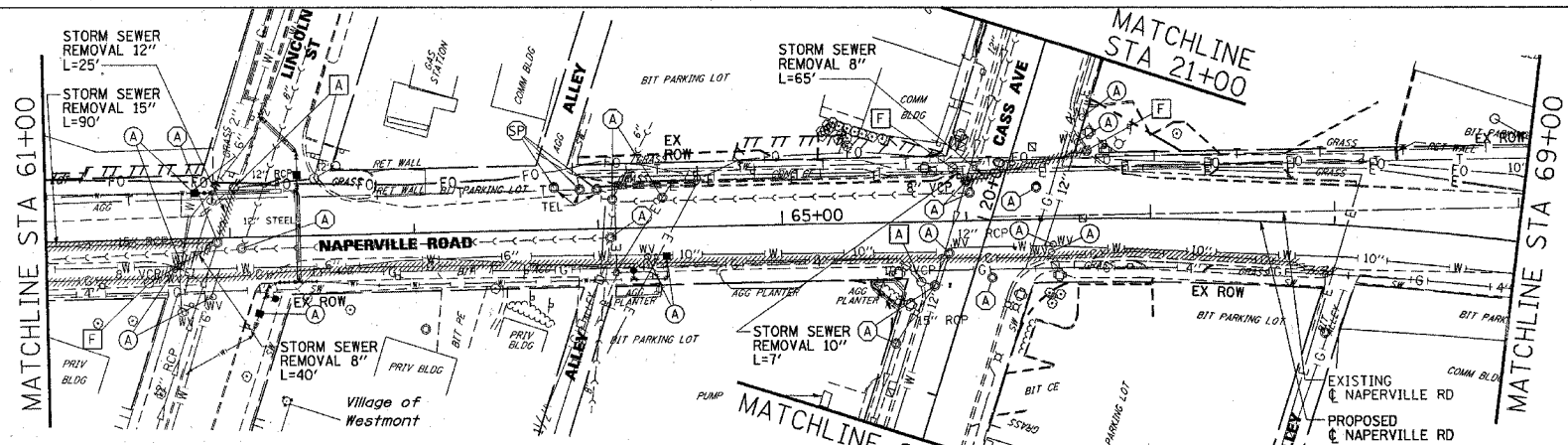
PROFILE
 SURVEYED
 PLOTTED
 CHECKED
 DATE
 BY
 NO.
 NAME



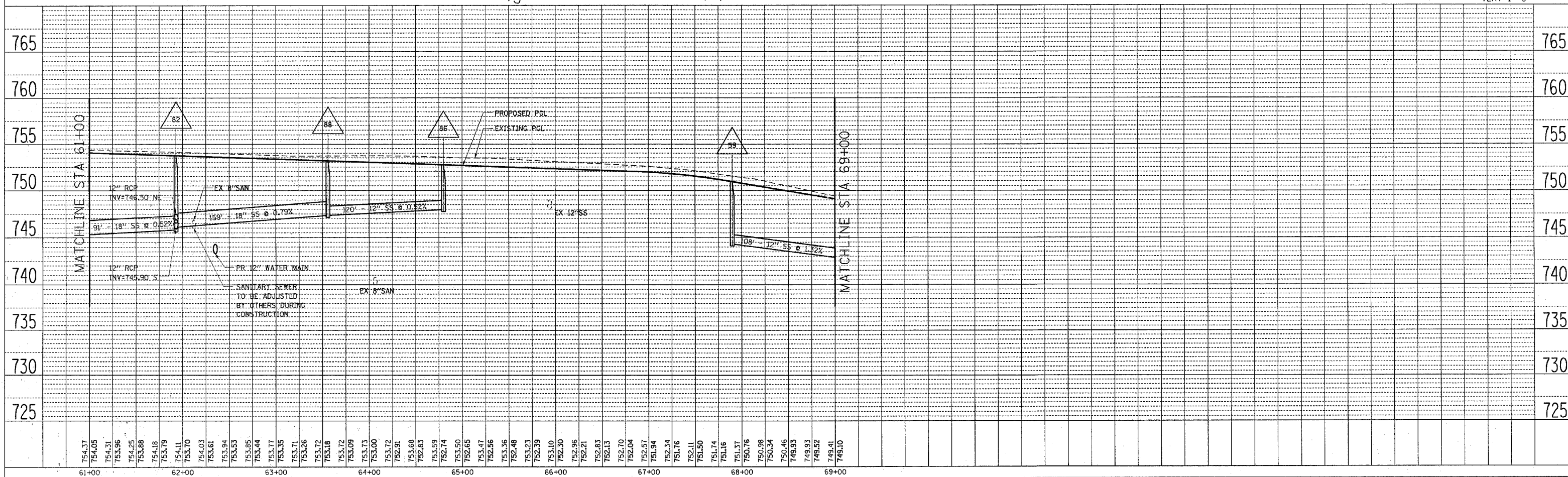
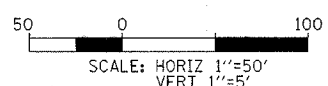
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1487	66R	DuPAGE	412	61
STA. 23+00.00		TO STA. 144+00.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
CONTRACT NO. 62376				

DATE	BY
DATE	BY
DATE	BY

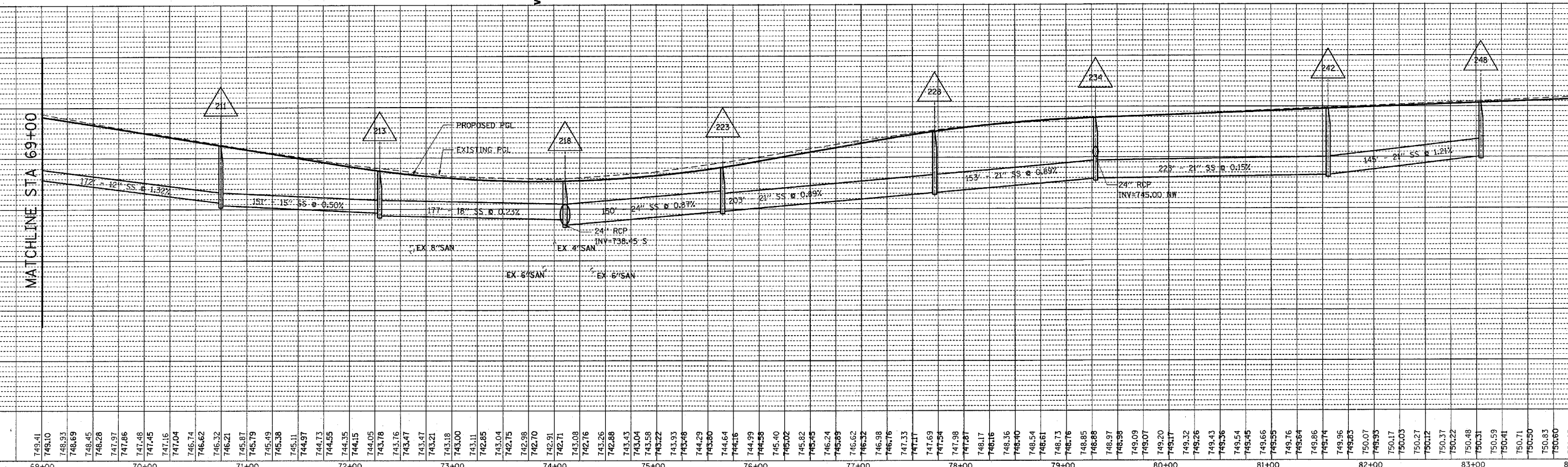
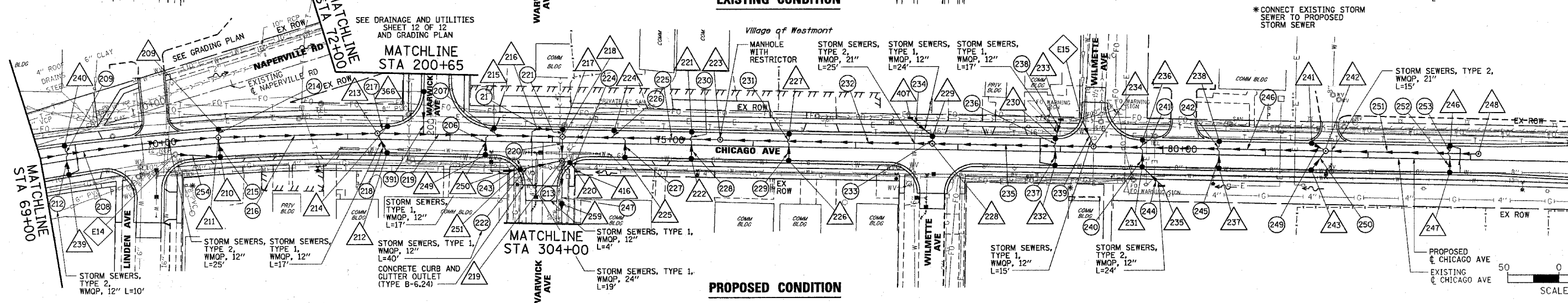
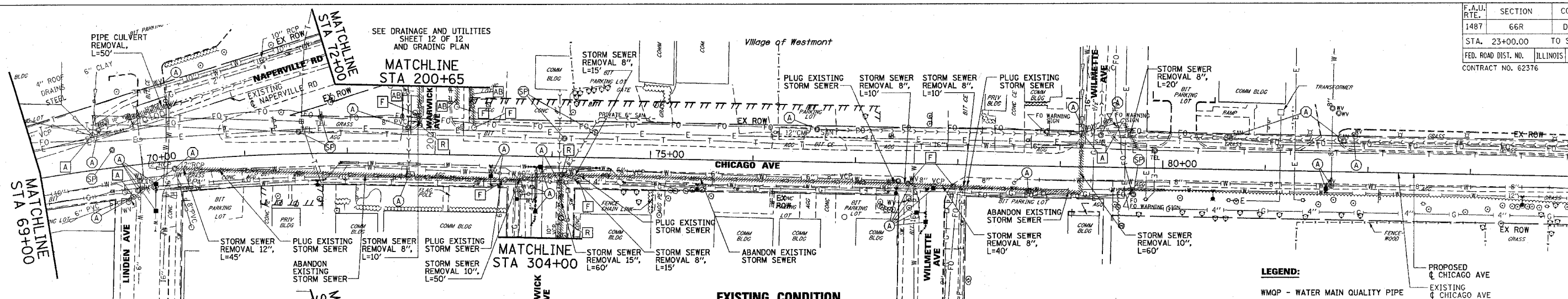
DATE	BY
DATE	BY
DATE	BY



LEGEND:
 WMQP - WATER MAIN QUALITY PIPE
 *CONNECT EXISTING STORM SEWER TO PROPOSED STORM SEWER



F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1487	66R	DuPAGE	412	62
STA. 23+00.00		TO STA. 144+00.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
CONTRACT NO. 62376				

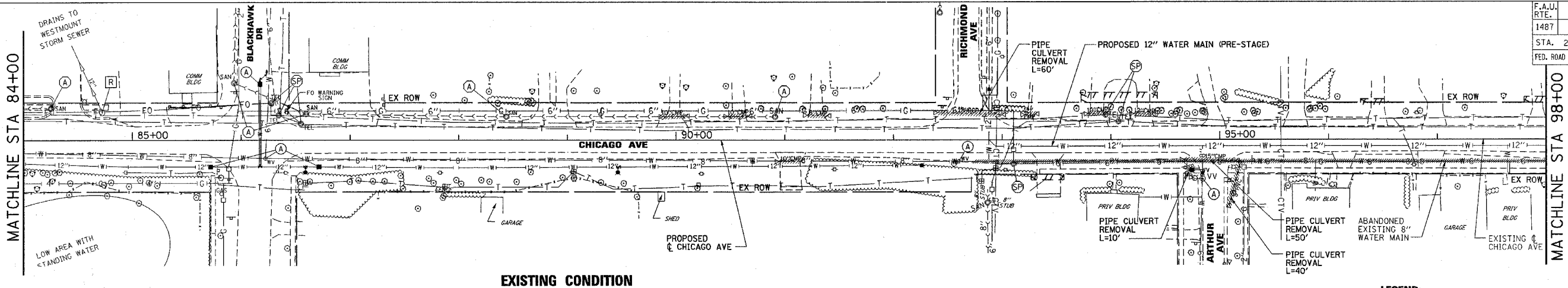


DATE	BY
DATE	BY
DATE	BY

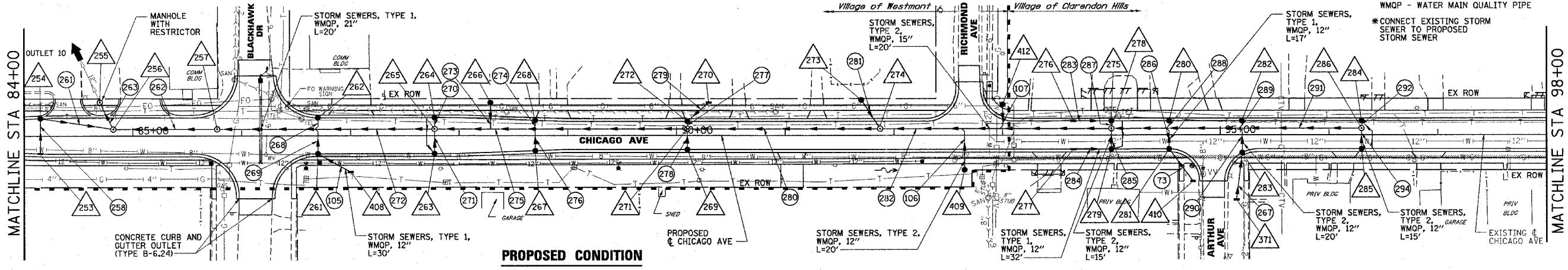
DATE	BY
DATE	BY
DATE	BY

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1487	66R	DuPAGE	412	63
STA. 23+00.00 TO STA. 144+00.00				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				
CONTRACT NO. 62376				

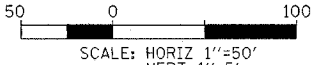
DATE	BY
SURVEYED	
CHECKED	
ALIGNED	
CHECKED	
NOTE BOOK	
NO. _____	
DATE	
BY	
SURVEYED	
CHECKED	
ALIGNED	
CHECKED	
NOTE BOOK	
NO. _____	



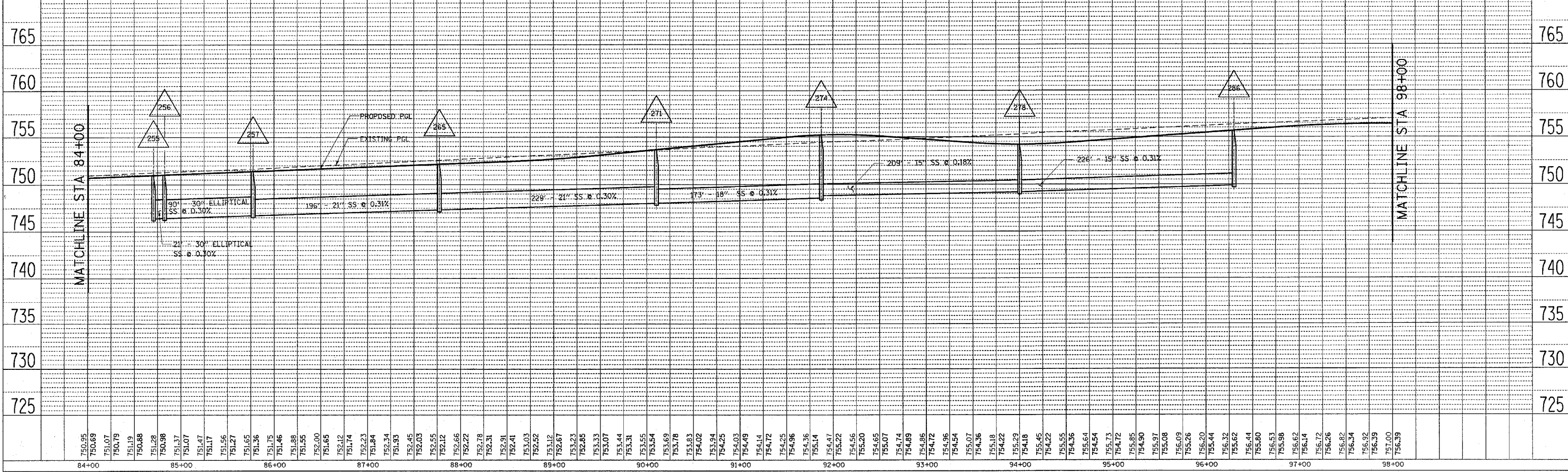
EXISTING CONDITION



PROPOSED CONDITION

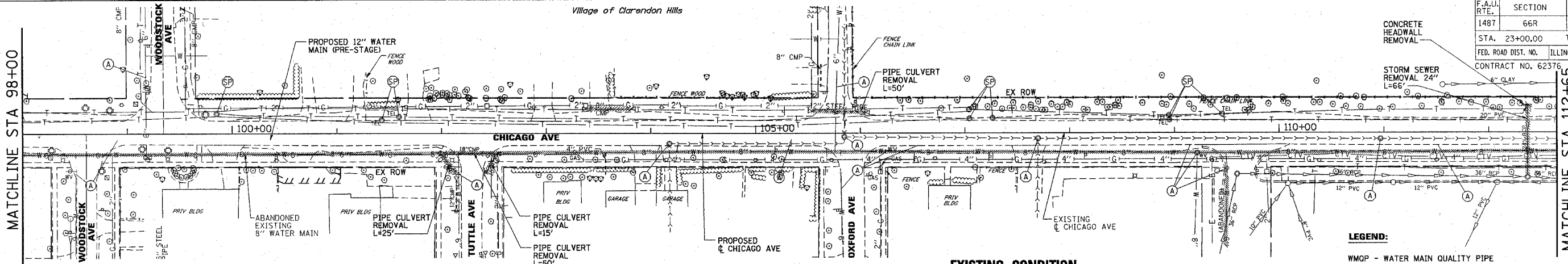


DATE	BY
PROFILE	
CHECKED	
STRUCTURE	
NOTATION	
NO. _____	
DATE	
BY	
SURVEYED	
CHECKED	
STRUCTURE	
NOTATION	
NO. _____	



0:\16524\SH\524DRN_7.DGN
11-JAN-2005

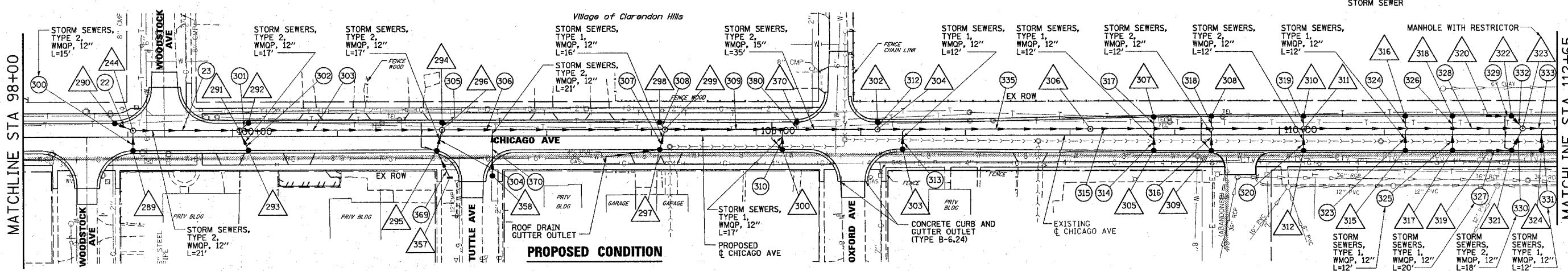
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1487	66R	DuPAGE	412	64
STA. 23+00.00		TO STA. 144+00.00		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
CONTRACT NO. 62376				



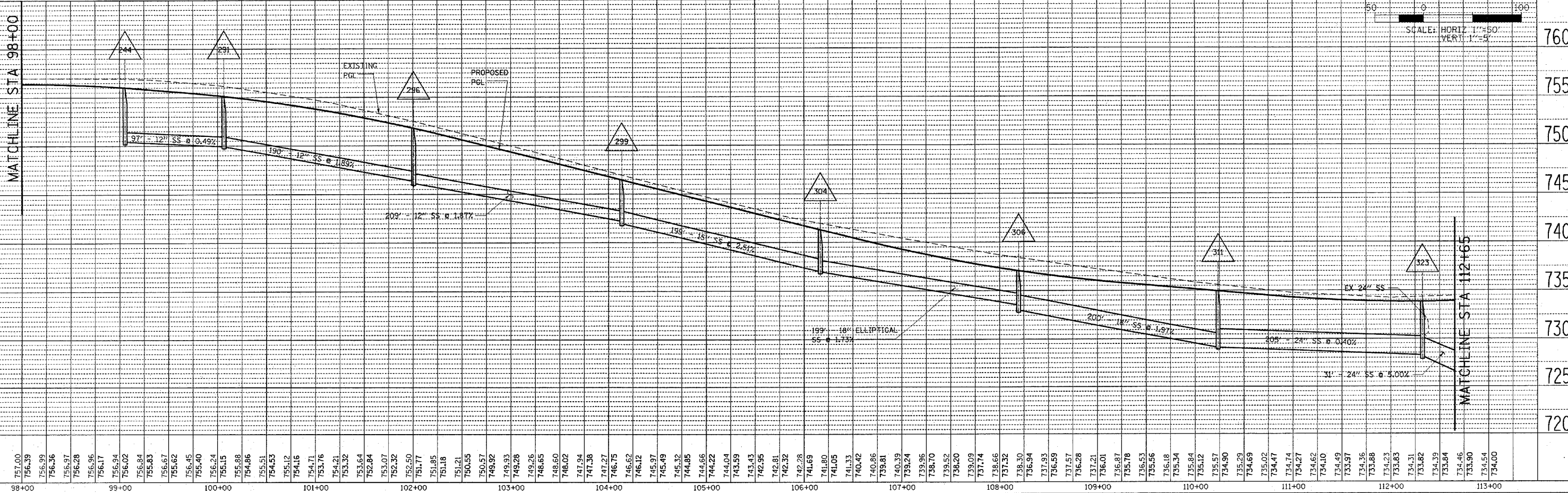
EXISTING CONDITION

LEGEND:

- WMQP - WATER MAIN QUALITY PIPE
- *CONNECT EXISTING STORM SEWER TO PROPOSED STORM SEWER



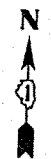
PROPOSED CONDITION



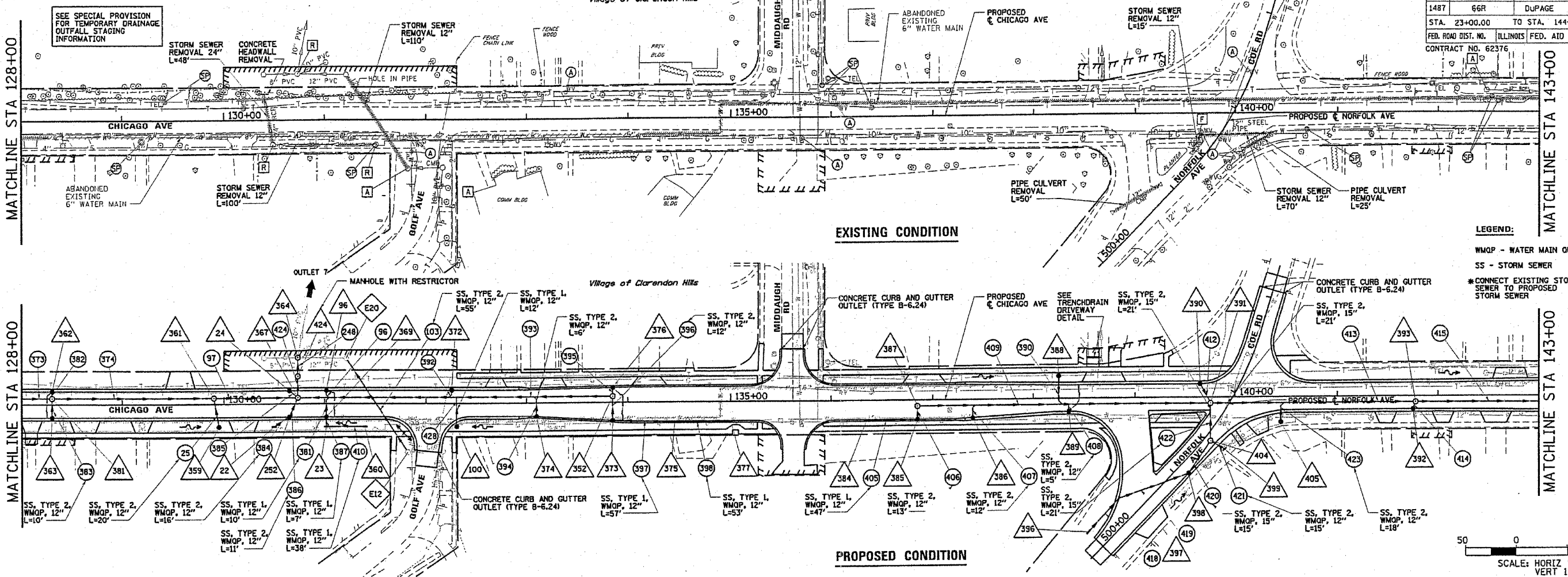
SCALE: HORIZ 1"=50'
VERT 1"=5'

DATE	BY	REVISION

DATE	BY	REVISION



SEE SPECIAL PROVISION FOR TEMPORARY DRAINAGE OUTFALL STAGING INFORMATION



LEGEND:
 WMQP - WATER MAIN QUALITY PIPE
 SS - STORM SEWER
 *CONNECT EXISTING STORM SEWER TO PROPOSED STORM SEWER

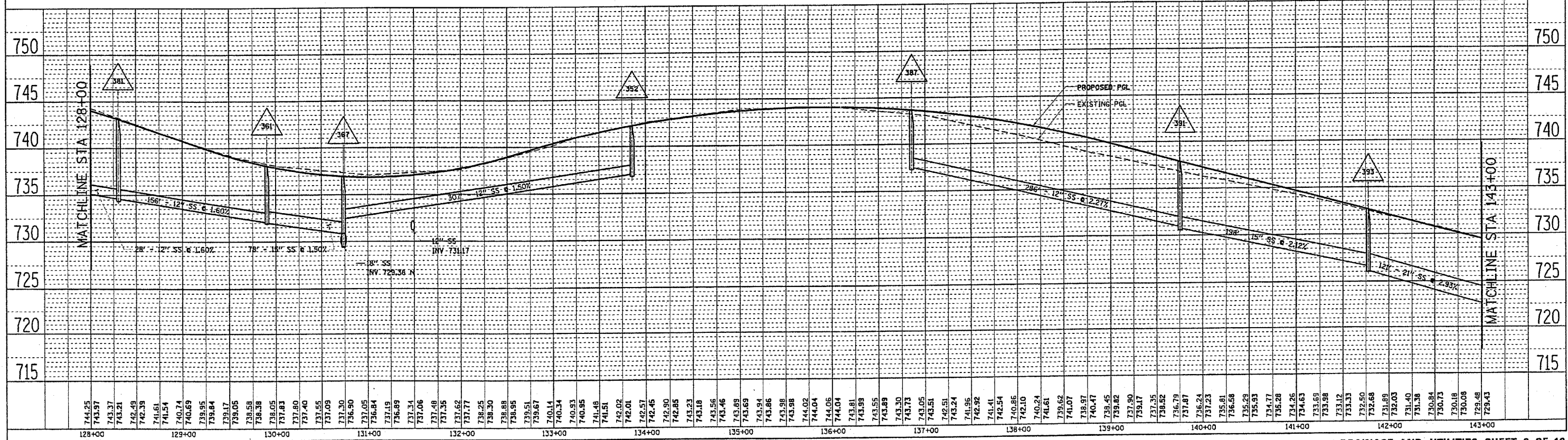
SCALE: HORIZ 1"=50'
 VERT 1"=5'

DATE	BY

PLAN
 SUBMITTED BY: []
 PLotted by: []
 Checked by: []
 Note Book No. []
 Date of Field Work []
 Date of Plotting []

DATE	BY

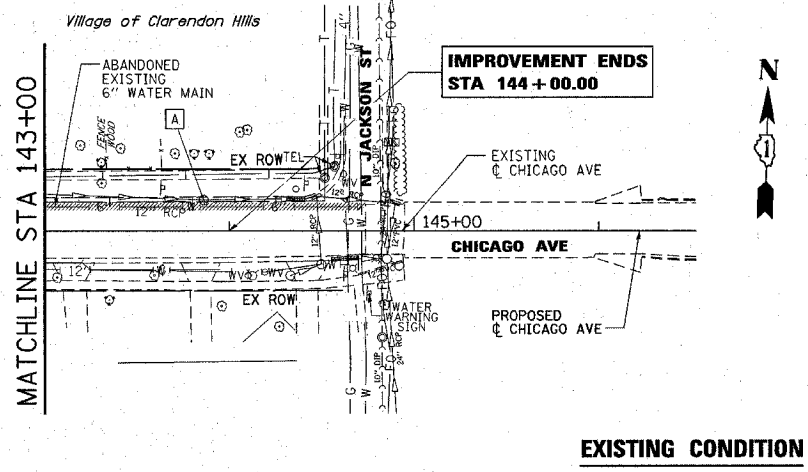
PROFILE
 Submitted by: []
 Plotted by: []
 Checked by: []
 Note Book No. []
 Date of Field Work []
 Date of Plotting []



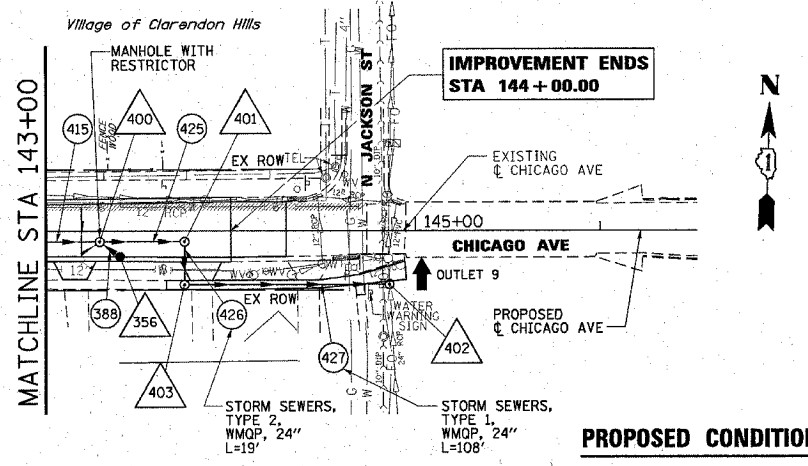
D:\16524\SH1524DRN_10.DGN
 27 APR 2005

Sheet 10
 April 1, 1995
 10:00 PM
 10:00 PM

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1487	66R	DuPAGE	412	67
STA. 23+00.00		TO STA. 144+00.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
CONTRACT NO. 62376				

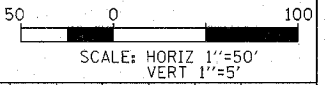


EXISTING CONDITION



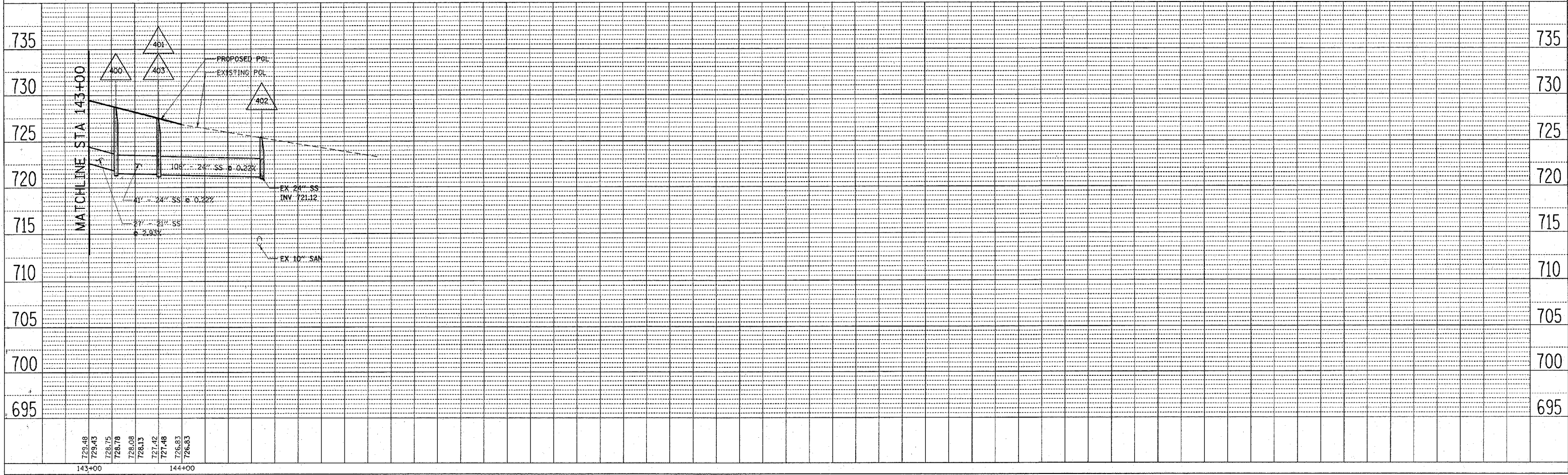
PROPOSED CONDITION

LEGEND:
 WMQP - WATER MAIN QUALITY PIPE
 *CONNECT EXISTING STORM SEWER TO PROPOSED STORM SEWER



PLAN	DATE
BY	
CHECKED	
DATE	
NO.	

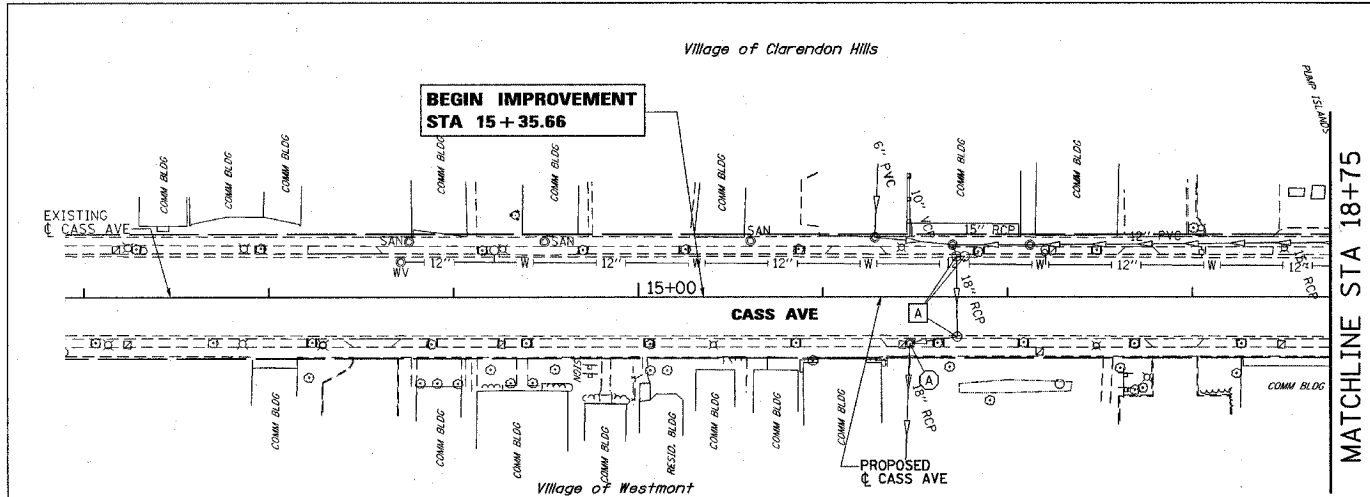
PROFILE	DATE
BY	
CHECKED	
DATE	
NO.	



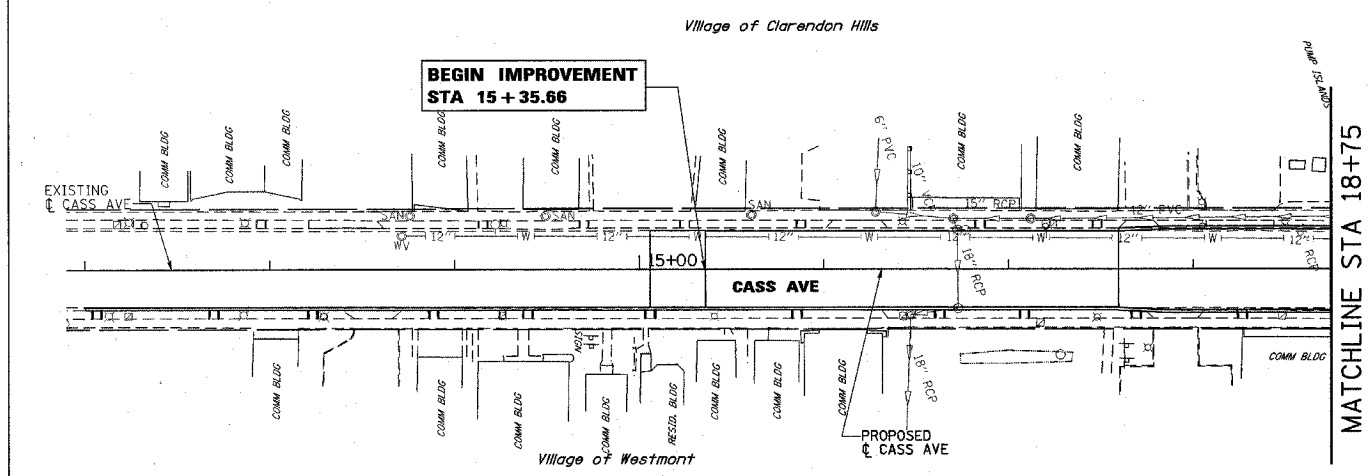
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1487	66R	DUPAGE	412	65
STA. 23+00.00		TO STA. 144+00.00		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	
CONTRACT NO. 62376				

PLAN	DATE
BY	
REVISIONS	
NO.	

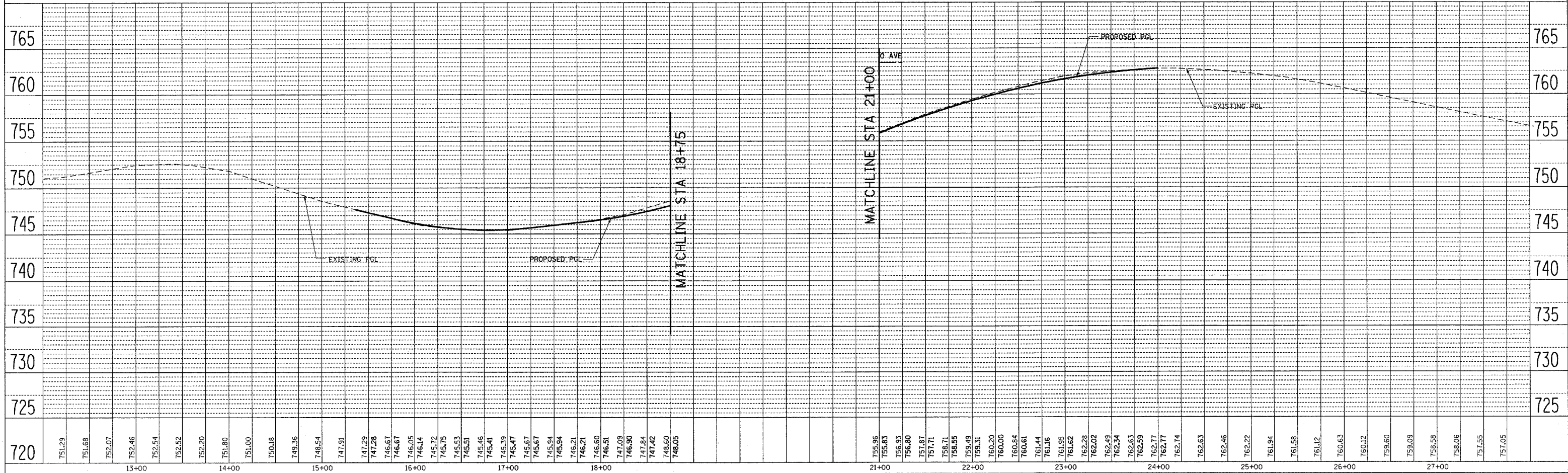
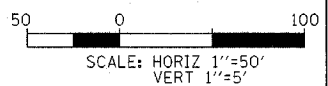
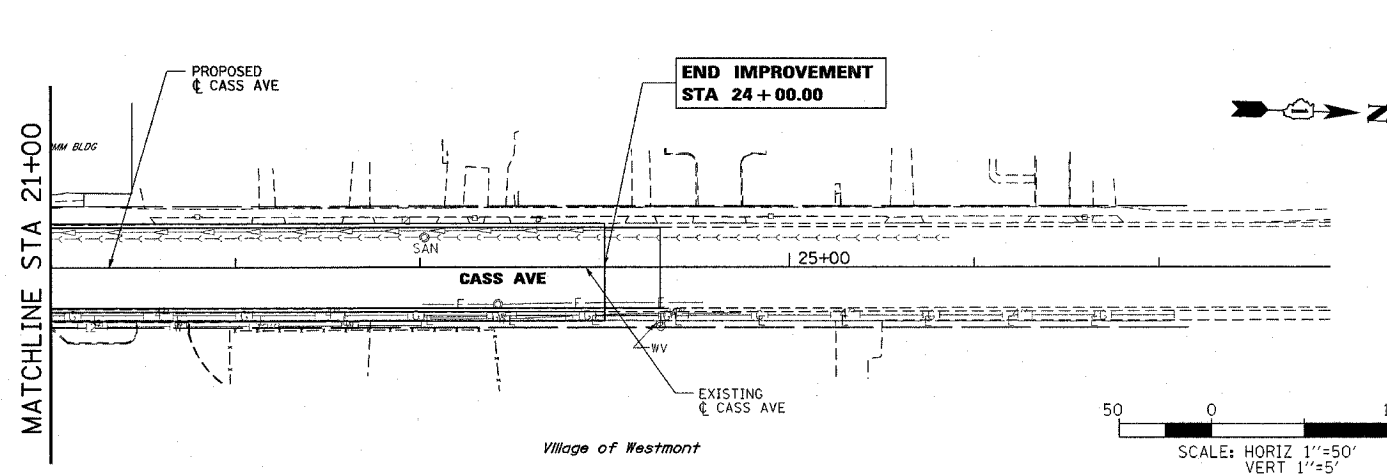
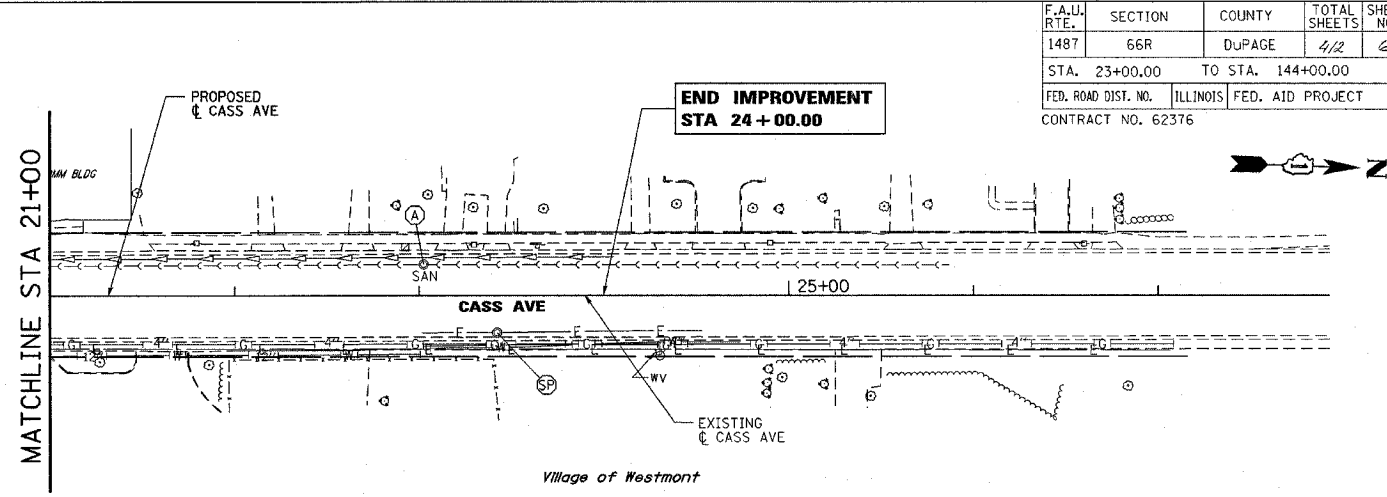
PROFILE	DATE
BY	
REVISIONS	
NO.	



EXISTING CONDITION



PROPOSED CONDITION

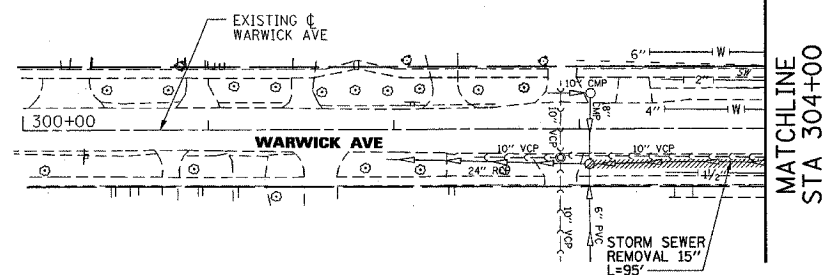
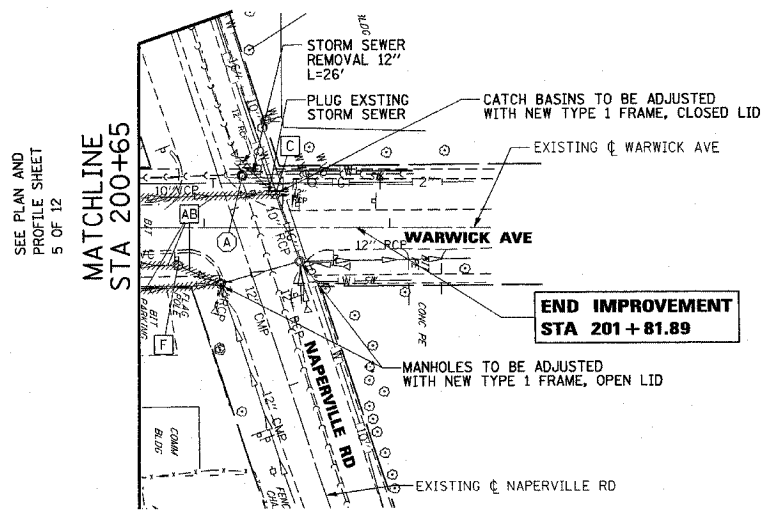


12 - JAN - 2005

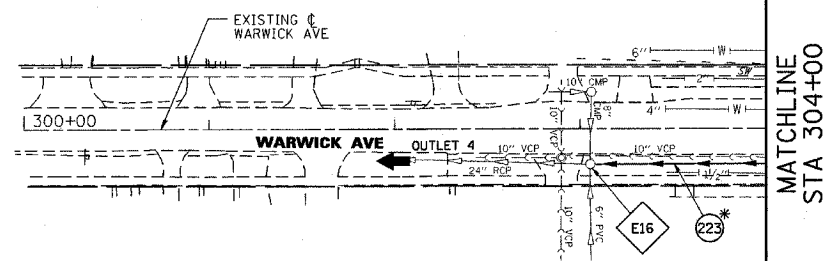
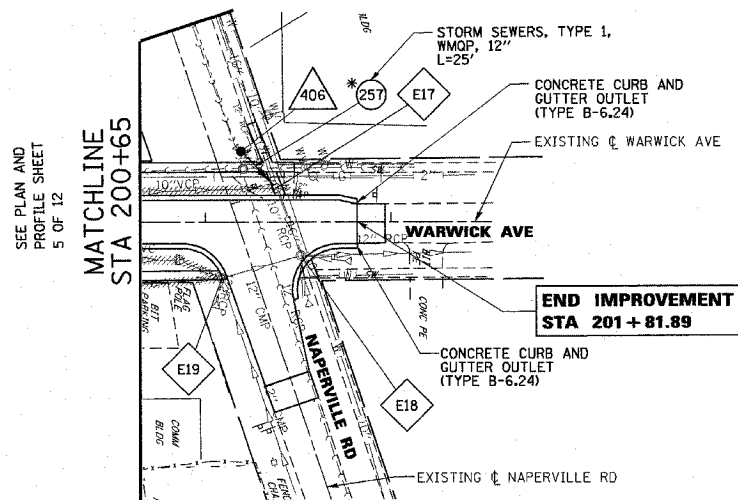
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1487	66R	DuPAGE	412	69
STA. 23+00.00		TO STA. 144+00.00		
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			
CONTRACT NO. 62376				

DATE	BY

DATE	BY

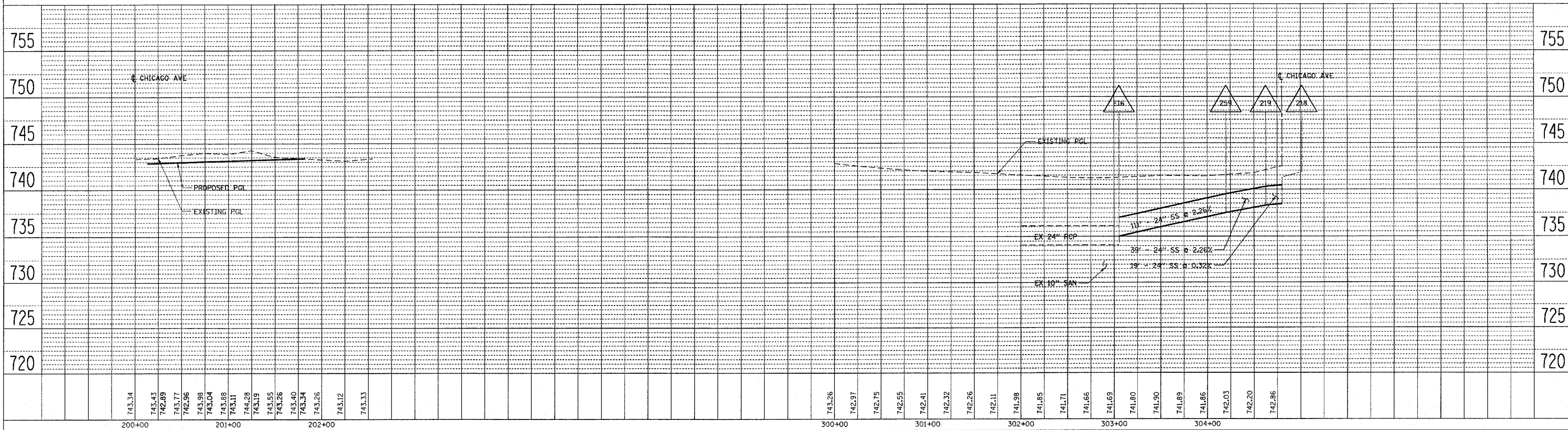
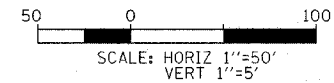


EXISTING CONDITION



LEGEND:
 WMQP - WATER MAIN QUALITY PIPE
 *CONNECT EXISTING STORM SEWER TO PROPOSED STORM SEWER

PROPOSED CONDITION



DRAINAGE STRUCTURE TABLE																
NO.	STATION	OFFSET	STRUCTURE TYPE					STR DIA (FT)	FRAME TYPE	RIM ELEV	INVERT N	INVERT S	INVERT W	INVERT E	INVERT	INVERT
			JC ¹	MH	CB	INL	FLAT SLAB									
85	63+56.00	15.3' LT			A		X		4	T24 F&G	752.85		748.46 S	748.46 W		
86	64+80.00	6.0' LT		A			X		4	T1F CL	752.60	748.06 N	747.96 S	747.96 W		
87	63+56.00	15.1' RT			A		X		4	T24 F&G	752.86	748.46 N		748.46 W	748.49 E	
88	63+56.00	6.0' LT		A					4	T1F CL	753.04	748.40 N	748.29 S	747.34 W	747.34 E	
89	64+20.00	16.2' RT				A			2	T24 F&G	752.61				748.86 E	
90	64+20.00	16.4' RT				A			2	T24 F&G	752.60			749.10 W		
91	64+80.00	16.2' LT			A		X		4	T24 F&G	752.40		748.15 S	748.29 W	748.15 E	
92	64+80.00	16.4' RT			A		X		4	T24 F&G	752.39	748.15 N			748.15 E	
93	65+38.00	16.2' LT				A			2	T24 F&G	752.20			748.70 W		
94	65+38.00	16.4' RT				A			2	T24 F&G	752.19			748.70 W		
95	52+25.00	31.0' RT				A			2	T8G	753.14					748.30 NW
96	131+01.70	13.0' LT			A		X		4	T24 F&G	736.58		733.08 S			
97	50+90.00	6.0' LT			A				5	T1F CL	753.27	747.30 N	747.20 S	737.63 W	737.63 E	
98	52+60.00	6.0' LT			A				5	T1F CL	753.32	747.40 N	747.20 S	739.23 W	739.23 E	
99	53+43.00	6.0' LT			A				5	T1F CL	753.88		747.90 S	739.66 W	739.66 E	747.90 NE
100	132+30.00	23.3' RT			A		X		4	T8G	737.70	735.00 N				
200	65+80.43	21.5' LT			C				2	T23 F&G	752.75		748.20 S			
201	65+64.40	28.9' RT			A		X		4	T11V F&G	751.80	747.70 N				747.70 SE
202	66+73.49	25.5' LT				A			2	T23 F&G	752.39		748.70 S			
203	66+73.87	18.4' RT				B			3	T11V F&G	751.67	747.90 N			747.80 E	
204	67+75.00	18.4' RT			A				4	T24 F&G	750.79			745.80 W		745.80 NE
205	67+90.00	17.9' LT			A				4	T24 F&G	750.56		745.60 S			
206	33+16.51	39.5' RT				A			2	T24 F&G	745.66				742.00 E	
207	33+39.85	47.2' RT			A		X		4	T24 F&G	745.45	740.50 N		741.50 W		
208	34+25.00	13.0' RT				A			2	T24 F&G	745.41				740.41 E	
209	70+75.00	14.0' LT			A				4	T24 F&G	745.93		740.93 S			
210	70+75.00	13.0' RT			A				4	T24 F&G	745.95	740.50 N		740.50 W		
211	70+74.00	6.0' LT		A					4	T1F CL	746.10	740.89 N	740.40 S	740.62 W	740.37 E	
212	72+40.00	13.0' RT			A		X		4	T24 F&G	743.33					739.70 NW
213	72+29.00	6.0' LT		A			X		4	T1F CL	743.61			739.62 W	739.37 E	739.62 NE 739.52 SE
214	72+40.00	13.0' LT			A		X		4	T24 F&G	743.33					739.70 SW
215	73+43.00	13.0' LT			A		X		4	T24 F&G	742.51		739.16 S			
216	73+85.00	13.0' LT				A			2	T24 F&G	742.44				739.10 E	
217	74+10.00	13.0' LT			A		X		4	T24 F&G	742.46		738.88 S	738.88 W		
218	74+10.00	6.0' LT		A			X		5	T1F CL	742.60	738.84 N	738.45 S	738.97 W	738.45 E	
219	74+10.00	17.3' RT		A			X		5	T1F CL	742.35	738.39 N	738.39 S	738.40 W	738.40 E	
220	74+17.44	19.0' RT			A		X		4	T24 F&G	742.14			738.44 W		738.44 SE
221	75+40.00	13.0' LT			A		X		4	T24 F&G	743.40		740.05 S			
222	75+40.00	13.0' RT			A		X		4	T24 F&G	743.40	740.05 N				
223	75+68.00	6.0' LT		A (R)*			X		6	T1F CL (2)	743.94			739.76 W	739.76 E	
224	74+60.00	13.0' LT			A		X		4	T24 F&G	742.68		739.33 S			
225	74+75.00	13.0' RT			A		X		4	T24 F&G	742.78	739.43 N				

DRAINAGE STRUCTURE TABLE																
NO.	STATION	OFFSET	STRUCTURE TYPE					STR DIA (FT)	FRAME TYPE	RIM ELEV	INVERT N	INVERT S	INVERT W	INVERT E	INVERT	INVERT
			JC ¹	MH	CB	INL	FLAT SLAB									
226	76+35.00	13.0' RT			A		X		4	T24 F&G	744.93	741.58 N				
227	76+35.00	13.0' LT			A		X		4	T24 F&G	744.93			741.58 S		
228	77+75.00	6.0' LT		A			X		5	T1F CL	747.42	743.12 N			741.56 W 741.56 E	
229	77+75.00	13.0' LT			A		X		4	T24 F&G	746.99			743.16 S		743.16 NW
230	78+95.00	13.0' LT			A		X		4	T24 F&G	748.48			744.83 S		744.83 NE
231	79+80.00	13.0' RT			A				4	T24 F&G	748.83	743.83 N				743.90 SE
232	78+95.00	13.0' RT			A				4	T24 F&G	748.48	743.50 N				
233	79+00.00	32.0' LT				A			2	T8G	748.50					745.00 SW
234	79+32.00	6.0' LT		A			X		5	T1F CL	748.79			742.92 W 742.92 E		745.00 NW
235	80+00.00	30.8' RT				A			2	T8G	748.00					744.14 NW
236	79+80.00	13.0' LT			A				4	T24 F&G	748.83			743.83 S		
237	80+55.00	13.0' RT			A				4	T24 F&G	749.12	744.12 N				
238	80+55.00	13.0' LT			A				4	T24 F&G	749.12			744.12 S		
239	69+25.00	14.1' RT			A				4	T24 F&G	748.41	743.41 N				
240	69+25.00	14.1' LT			A				4	T24 F&G	748.41			743.41 S		
241	81+45.00	13.0' LT			A		X		4	T24 F&G	749.46					746.00 SE
242	81+59.00	6.0' LT		A			X		5	T1F CL	749.65			743.26 W 743.26 E		745.88 NW 745.81 SW
243	81+45.00	13.0' RT			A		X		4	T24 F&G	749.46					746.00 NE
244	99+05.00	6.0' LT		A					4	T1F CL	755.86			750.57 S		750.50 NW
245	46+30.00	6.0' LT		A			X		5	T1F CL	750.33	745.00 N	744.40 S	734.48 W 734.48 E		
246	82+80.00	13.0' LT			A		X		4	T24 F&G	749.98			746.10 S		
247	82+80.00	13.0' RT			A		X		4	T24 F&G	749.98	746.10 N				
248	83+08.00	6.0' LT		A					5	T1F CL	750.22			745.02 W		
249	73+35.00	13.0' RT			A		X		4	T24 F&G	742.54	739.20 N				
250	73+55.00	28.7' RT				A			2	T8G	741.75				738.72 E	
251	73+69.00	26.7' RT			A		X		4	T24 F&G	741.95			738.60 W 738.60 E		
252	130+65.00	13.0' RT			A				4	T24 F&G	736.71					732.10 NE 732.10 SW
253	84+15.00	16.2' RT				A			2	T24 F&G	750.43	747.10 N				
254	84+15.00	16.2' LT				A			4	T24 F&G	750.43			746.89 S		746.89 E
255	84+70.00	31.0' LT		A (R)*			X		6	T8G (2)	750.80					746.38 NW 746.38 SE
256	84+82.00	6.0' LT		A			X		7	T1F CL	750.89			746.45 W 746.44 E		746.44 NW
257	85+77.00	6.0' LT		A			X		5	T1F CL	751.25			746.71 W 746.71 E		
258	48+75.00	6.0' LT		A					5	T1F CL	754.01	743.00 N		736.03 W 736.03 E		748.00 SE
259	74+10.00	60.0' RT			A		X		5	T8G	741.00	737.51 N	737.51 S			
260	48+75.00	28.7' LT			A				4	T8G	752.50			743.20 S		
261	86+70.00	16.5' RT			A		X		4	T24 F&G	751.39	747.90 N				747.90 SE
262	86+70.00	16.5' LT			A		X		4	T24 F&G	751.39			747.90 S		
263	87+77.00	16.5' RT			A		X		4	T24 F&G	751.80	748.30 N				
264	87+77.00	16.5' LT			A		X		4	T24 F&G	751.80			748.30 S		
265	87+77.00	6.0' LT		A			X		5	T1F CL	752.01	748.23 N	748.11 S	747.31 W 747.31 E		
266	88+30.00	30.3' LT			C				2	T8G	751.25			748.25 S		
267	88+70.00	14.0' RT			A		X		4	T24 F&G	752.21	748.80 N				

A (R)* MANHOLE, TYPE A WITH RESTRICTOR REQUIRES TWO FRAMES AND LIDS

JC¹ JUNCTION CHAMBER

FES² FLARED END SECTION

STRUCTURE OFFSETS AND RIM ELEVATIONS ARE TO EDGE OF PAVEMENT FOR ALL STRUCTURES IN CURBLINE.

STRUCTURE OFFSETS AND RIM ELEVATIONS ARE TO CENTER OF STRUCTURE FOR ALL OTHER STRUCTURES, EXCEPT JUNCTION CHAMBERS (AS DETAILED).

RIM ELEVATIONS FOR TYPE 8 GRATE (T8G) ARE TO PROPOSED FLOW LINE ELEVATION.

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

DRAINAGE STRUCTURE SCHEDULE
MAPLE AVENUE / CHICAGO AVENUE
SHEET 2 OF 5

SCALE: NONE
 DATE: 02-FEB-2005

DRAWN BY: E.D.
 CHECKED BY: S.K.V.



DRAINAGE STRUCTURE TABLE

NO.	STATION	OFFSET	STRUCTURE TYPE					STR DIA (FT)	FRAME TYPE	RIM ELEV	INVERT N	INVERT S	INVERT W	INVERT E	INVERT	INVERT
			JC'	MH	CB	INL	FLAT SLAB									
268	88+70.00	14.0' LT			A		X	4	T24 F&G	752.21			748.80 S			
269	90+10.00	13.0' RT			A		X	4	T24 F&G	753.38	749.38 N					
270	90+30.00	30.3' LT				A		2	T8G	752.90					749.40 SW	
271	90+10.00	6.0' LT		A			X	5	T1F CL	753.52	749.00 N	749.23 S	748.00 W	748.00 E		
272	90+10.00	13.0' LT			A		X	4	T24 F&G	753.38		749.08 S				749.18 NE
273	91+70.00	32.3' LT			C			2	T8G	753.70						750.35 SE
274	91+87.00	6.0' LT		A			X	5	T1F CL	755.07			748.54 W	748.79 E	750.07 NW	
275	94+00.00	13.0' LT			A		X	4	T24 F&G	753.92		749.65 S	749.75 W			
276	93+65.00	13.0' LT				A		2	T24 F&G	754.01				750.50 E		
277	93+65.00	13.0' RT				A		2	T24 F&G	754.01				750.50 E		
278	94+00.00	6.0' LT		A				4	T1F CL	754.06	749.60 N	749.50 S	749.17 W	749.17 E		
279	94+00.00	13.0' RT			A		X	4	T24 F&G	753.92	749.65 N		749.75 W			
280	94+53.00	13.0' LT			A		X	4	T24 F&G	754.12		750.65 S				
281	94+53.00	13.0' RT			A		X	4	T24 F&G	754.12	750.65 N					750.65 SE
282	95+20.00	13.0' LT			A		X	4	T24 F&G	754.60		750.60 S				
283	95+20.40	16.3' RT			A		X	4	T24 F&G	754.60	750.60 N	750.60 S				
284	96+30.00	13.0' LT			A			4	T24 F&G	755.40		750.40 S				
285	96+30.00	13.0' RT			A			4	T24 F&G	755.40	750.40 N					
286	96+30.00	6.0' LT		A				4	T1F CL	755.54	750.30 N	750.10 S	749.87 W			
287	54+35.00	6.0' LT		A			X	5	T1F CL	754.53	749.20 N		740.29 W	740.29 E	749.10 SE	
288	57+45.00	6.0' LT		A			X	5	T1F CL	755.17		749.50 S	742.69 W	742.69 E	749.60 NE	
289	99+05.00	13.0' RT			A			4	T24 F&G	755.72	750.72 N					
290	98+87.00	13.0' LT			A			4	T24 F&G	755.84					750.65 SE	
291	100+06.00	6.0' LT		A				4	T1F CL	754.96			749.92 W	749.92 E	750.50 NE	750.50 SE
292	100+15.00	13.0' LT			A		X	4	T24 F&G	754.72		750.72 S				
293	100+15.00	13.0' RT			A		X	4	T24 F&G	754.72	750.72 N					
294	102+00.00	13.0' LT			A			4	T24 F&G	751.51		746.51 S				
295	101+95.00	13.7' RT			A			4	T24 F&G	751.61	746.65 N					746.75 SE
296	102+00.00	6.0' LT		A				4	T1F CL	751.65	746.43 N	746.48 S	746.33 W	746.11 E		
297	104+08.00	13.0' RT			A		X	4	T24 F&G	746.29	742.30 N					
298	104+08.00	13.0' LT			A		X	4	T24 F&G	746.29		742.30 S				
299	104+13.00	6.0' LT		A			X	4	T1F CL	746.30			742.21 W	741.96 E	742.15 NW	742.14 SW
300	105+25.00	13.0' RT			A		X	4	T24 F&G	743.33	739.74 N					
302	106+16.00	13.0' LT			C			2	T24 F&G	741.02		737.52 S				
303	106+40.00	13.0' RT			C			2	T24 F&G	740.41	736.91 N					
304	106+16.00	6.0' LT		A			X	5	T1F CL	741.16	737.40 N		736.96 W	736.96 E		
305	108+80.00	14.7' RT			A		X	4	T11V F&G	735.94	732.40 N					
306	108+19.00	6.0' LT		A			X	5	T1F CL	736.91			733.52 W	733.02 E		
307	108+80.00	17.4' LT			A		X	4	T11V F&G	735.88		732.40 S				
308	109+35.00	18.0' LT			A		X	4	T11V F&G	735.33		731.30 S				
309	109+35.00	15.0' RT			A		X	4	T11V F&G	735.39	731.40 N					
310	110+23.00	18.0' LT			A		X	4	T11V F&G	734.56		730.56 S				

DRAINAGE STRUCTURE TABLE

NO.	STATION	OFFSET	STRUCTURE TYPE					STR DIA (FT)	FRAME TYPE	RIM ELEV	INVERT N	INVERT S	INVERT W	INVERT E	INVERT	INVERT
			JC'	MH	CB	INL	FLAT SLAB									
311	110+23.00	6.0' LT		A			X	5	T1F CL	734.80	730.48 N	730.65 S	729.08 W	729.08 E		
312	110+23.00	15.0' RT			A		X	4	T11V F&G	734.82	730.82 N					
315	111+20.00	15.0' RT			C			2	T11V F&G	733.83	730.33 N					
316	111+20.00	18.0' LT			C			2	T11V F&G	733.77		730.27 S				
317	111+65.00	15.0' RT			A		X	4	T11V F&G	733.62	730.12 N					
318	111+65.00	18.0' LT			A		X	4	T11V F&G	733.56		730.06 S				
319	112+00.00	15.0' RT				A		2	T11V F&G	733.53					730.03 E	
320	112+00.00	18.0' LT				A		2	T11V F&G	733.47					729.97 E	
321	112+22.60	15.0' RT			A		X	4	T11V F&G	733.52	729.43 N		729.43 W			
322	112+22.60	18.0' LT			A		X	4	T11V F&G	733.46		729.37 S	729.37 W			
323	112+32.00	6.0' LT		A (R)*			X	7	T1F CL (2)	733.70			728.26 W	728.11 E	729.07 NW	729.07 SW
324	112+50.00	15.0' RT			A		X	4	T11V F&G	733.54	729.54 N					
325	113+00.00	15.0' RT		A				5	T11V F&G	733.70	724.75 N					724.75 SW
326	113+00.00	6.0' LT		A			X	6	T1F CL	733.88	724.79 N	724.79 S	724.91 W	729.49 E		
327	113+70.00	15.0' RT			A		X	4	T11V F&G	734.17	730.80 N					
328	113+30.00	18.0' LT			A		X	4	T11V F&G	733.80		730.30 S				
329	112+75.00	18.0' LT			A			4	T11V F&G	733.54		728.50 S				
330	114+00.00	18.0' LT			A		X	4	T11V F&G	734.40		731.05 S				
331	114+40.00	15.0' RT			A		X	4	T11V F&G	734.93	731.60 N					
332	114+80.00	6.0' LT		A			X	4	T1F CL	735.68			731.97 W	731.97 E	732.08 NE	
333	114+90.00	18.0' LT			A		X	4	T11V F&G	735.60					732.20 SW	
334	115+75.00	18.0' LT			A		X	4	T11V F&G	737.18		733.85 S				
336	116+75.00	18.0' LT			A		X	4	T11V F&G	739.59		735.70 S				
337	117+23.80	30.3' RT			A		X	4	T11V F&G	740.60					736.60 NW	
338	117+00.00	6.0' LT		A				4	T1F CL	740.52			736.01 W	736.01 E	736.05 SE	
339	118+00.00	15.0' RT			A			4	T11V F&G	743.42	738.54 N					
340	118+00.00	18.0' LT			A			4	T11V F&G	743.36		738.56 S				
342	119+50.00	18.0' LT			A			4	T11V F&G	746.99		742.00 S				
343	119+50.00	6.0' LT		A				4	T1F CL	747.23	741.75 N		741.55 W			
348	123+00.00	14.8' LT			A			4	T11V F&G	748.78		743.75 S				
349	123+00.00	13.7' RT			A			4	T11V F&G	748.81	743.62 N				743.62 SW	
350	123+00.00	6.0' LT		A				4	T1F CL	748.96	743.70 N	743.45 S		743.14 E		
351	122+95.00	24.0' RT			A		X	4	T8G	747.05					743.70 NE	
352	133+85.00	6.0' LT		A				4	T1F CL	742.07	737.50 N	737.50 S	737.03 W			
353	124+00.00	24.0' RT			A			4	T8G	746.78	742.28 N					
354	125+70.00	13.0' LT			A			4	T24 F&G	747.73		742.73 S				
355	125+70.00	6.0' LT		A				4	T1F CL	747.87	742.69 N	742.50 S	738.88 W	738.78 E		
356	143+40.00	14.0' RT			A			4	T24 F&G	728.11					723.11 NW	
357	102+07.50	39.0' RT				A		2	T8G	750.40	747.00 N					
358	102+48.00	37.5' RT			A		X	4	T8G	749.50	746.00 N					
359	129+95.00	23.3' RT			A		X	4	T8G	736.10	732.60 N					
360	131+40.00	22.5' RT				A		2	T8G	735.75			733.42 W			

A (R)* MANHOLE, TYPE A WITH RESTRICTOR REQUIRES TWO FRAMES AND LIDS

JC' JUNCTION CHAMBER

FES² FLARED END SECTION

STRUCTURE OFFSETS AND RIM ELEVATIONS ARE TO EDGE OF PAVEMENT FOR ALL STRUCTURES IN CURBLINE.

STRUCTURE OFFSETS AND RIM ELEVATIONS ARE TO CENTER OF STRUCTURE FOR ALL OTHER STRUCTURES, EXCEPT JUNCTION CHAMBERS (AS DETAILED).

RIM ELEVATIONS FOR TYPE 8 GRATE (T8G) ARE TO PROPOSED FLOW LINE ELEVATION.

REVISIONS	
NAME	DATE



ILLINOIS DEPARTMENT OF TRANSPORTATION

DRAINAGE STRUCTURE SCHEDULE
 MAPLE AVENUE / CHICAGO AVENUE
 SHEET 3 OF 5

SCALE: NONE
 DATE: 27-APR-2005

DRAWN BY: E.D.
 CHECKED BY: S.K.V.

NO.	STATION	OFFSET	STRUCTURE TYPE						STR DIA (FT)	FRAME TYPE	RIM ELEV	INVERT N	INVERT S	INVERT W	INVERT E	INVERT	INVERT
			JC'	MH	CB	INL	FLAT SLAB	FES'									
361	129+90.00	6.0' LT		A					4	T1F CL	737.92		732.21 S	732.08 W	731.97 E		
362	128+30.00	13.0' LT			A				4	T24 F&G	742.80		737.80 S				
363	128+30.00	13.0' RT			A				4	T24 F&G	742.80	737.80 N					
364	130+73.33	45.5' LT		A			X		6	T1F OL	732.80	728.75 N	728.86 S	728.96 W	728.82 E	728.93 NE	
366	72+74.00	47.9' LT			C				2	T24 F&G	742.72		739.70 S				
367	130+73.00	6.0' LT		A			X		6	T1F CL	736.79	729.38 N		730.80 W	732.42 E	731.60 NW	731.60 SW
368	125+70.00	13.0' RT			A				4	T24 F&G	747.73	742.73 N					
369	131+01.70	13.0' RT			A		X		4	T24 F&G	736.58	732.97 N	732.97 S				
370	105+39.00	13.0' LT			A		X		4	T24 F&G	742.97		739.50 S				
371	95+15.00	60.0' RT				A			2	T8G	754.00	751.00 N					
372	132+25.00	13.0' LT			A		X		4	T24 F&G	738.04		734.70 S				
373	133+85.00	18.0' RT			A		X		4	T11V F&G	741.83	738.44 N			738.44 E		
374	133+10.00	13.5' RT			A		X		4	T11V F&G	740.32	736.30 N					
375	134+45.00	19.0' RT				B			3	T11V F&G	742.74			739.30 W	739.30 E		
376	133+85.00	14.7' LT			A		X		4	T11V F&G	741.90		737.64 S				
377	135+00.00	19.0' RT				A			2	T11V F&G	743.31			739.85 W			
381	128+30.00	6.0' LT		A					4	T1F CL	742.94	737.65 N	737.50 S	734.68 W	734.58 E		
384	136+35.00	19.0' RT				A			2	T11V F&G	743.58				740.12 E		
385	136+85.00	19.0' RT			A		X		4	T11V F&G	743.27	739.65 N		739.65 W			
386	137+40.00	17.9' RT			A		X		4	T24 F&G	742.70	739.23 N					
387	136+85.00	6.0' RT		A					4	T1F CL	743.53		738.85 S		737.54 E		
388	138+25.00	21.8' LT			A				4	T8G	741.25		736.25 S				
389	138+35.00	13.0' RT			A		X		4	T24 F&G	741.14	737.64 N					
390	139+65.00	13.0' LT			A				4	T24 F&G	737.87					732.87 SE	
391	139+75.00	6.0' RT		A					4	T1F CL	737.75		731.05 S	731.05 W	730.81 E	732.67 NW	
392	141+75.00	13.0' RT			A				4	T24 F&G	732.42	727.42 N					
393	141+77.00	6.0' RT		A					5	T1F CL	732.51			726.61 W	726.11 E	726.82 SW	
396	500+00.00	20.0' LT				A			2	T8G	737.50					733.50 NE	
397	500+44.30	21.8' LT				B			3	T24 F&G	737.35					732.75 NE	733.08 SW
398	501+10.00	11.1' RT			A				4	T24 F&G	736.75					731.95 NE	732.05 SW
399	501+50.00	22.0' RT				A			2	T8G	735.30					733.63 NW	
400	143+29.00	6.0' RT		A (R)*			X		6	T1F CL (2)	728.56			721.77 W	721.52 E	722.71 SE	
401	143+75.00	6.0' RT		A			X		5	T1F CL	727.36		721.43 S	721.43 W			
402	144+86.00	29.5' RT		A			X		5	T1F CL	726.00	721.12 N	721.12 S	721.12 W			
403	143+75.00	29.5' RT		A			X		5	T1F CL	726.34	721.36 N			721.36 E		
404	501+47.67	6.0' RT		A					4	T1F CL	736.93	731.50 N				731.60 SW	732.00 SE
405	140+45.00	25.0' RT			C				2	T8G	735.00	732.00 N					
406	201+19.37	38.2' LT			C				2	T8G	742.45					740.10 NE	
407	77+50.00	31.6' LT				A			2	T8G	746.75					743.40 SE	
408	87+00.00	33.1' RT				A			2	T8G	750.38					748.20 NW	
409	92+65.00	32.0' RT			C				2	T8G	753.45	749.95 N					
410	94+75.00	43.0' RT				A			2	T8G	753.50					751.00 NW	

NO.	STATION	OFFSET	STRUCTURE TYPE						STR DIA (FT)	FRAME TYPE	RIM ELEV	INVERT N	INVERT S	INVERT W	INVERT E	INVERT	INVERT
			JC'	MH	CB	INL	FLAT SLAB	FES'									
411	28+75.00	6.0' LT			CONFLICT				7	T1F CL	735.77			726.21 W	726.21 E		
412	93+00.00	28.3' LT			C				2	T8G	754.00		749.50 S				
414	27+85.00	13.0' RT			A				4	T24 F&G	733.48	728.48 N					
416	74+25.00	27.8' RT				A			2	T24 F&G	741.10					738.52 NW	
417	27+00.00	13.0' LT				A			2	T24 F&G	733.07				729.57 E		
418	27+00.00	13.0' RT				A			2	T24 F&G	733.07				729.57 E		
419	26+10.00	13.0' LT			A		X		4	T24 F&G	734.35		731.00 S				
420	26+10.00	13.0' RT			A		X		4	T24 F&G	734.35	731.00 N					
422	42+20.00	18.8' RT				A			2	T24 F&G	736.35				732.94 E		
423	43+40.00	13.0' RT				A		X	4	T24 F&G	738.28	734.78 N					
424	130+73.00	27.0' LT		A (R)*				X	6	T8G (2)	735.00	729.06 N	729.15 S				
425	49+67.25	36.8' RT		A				X	5	T1F OL	752.63	740.10 N	740.10 S		746.70 E		
426	49+93.28	45.2' RT			A				4	T24 F&G	752.81			747.00 W			
427	50+90.00	16.5' RT			A				4	T24 F&G	753.06	748.00 N					
428	51+44.00	16.5' LT				A			2	T24 F&G	752.90				748.25 E		
429	52+60.00	13.0' RT				A			4	T24 F&G	753.18	748.00 N					
430	58+08.95	33.2' RT				A			4	T24 F&G	754.40					749.40 NW	749.50 SW
431	57+76.35	49.5' RT				A			2	T24 F&G	754.46					749.80 NE	
432	58+09.39	44.3' LT				A		X	4	T24 F&G	754.67			750.50 W			
433	57+91.00	6.0' LT		A				X	5	T1F CL	755.01	750.00 N	748.90 S	743.00 W	743.50 E		

A (R)* MANHOLE, TYPE A WITH RESTRICTOR REQUIRES TWO FRAMES AND LIDS
 JC' JUNCTION CHAMBER
 FES' FLARED END SECTION

STRUCTURE OFFSETS AND RIM ELEVATIONS ARE TO EDGE OF PAVEMENT FOR ALL STRUCTURES IN CURBLINE.
 STRUCTURE OFFSETS AND RIM ELEVATIONS ARE TO CENTER OF STRUCTURE FOR ALL OTHER STRUCTURES, EXCEPT JUNCTION CHAMBERS (AS DETAILED).
 RIM ELEVATIONS FOR TYPE B GRATE (T8G) ARE TO PROPOSED FLOW LINE ELEVATION.

NAME		DATE	ILLINOIS DEPARTMENT OF TRANSPORTATION DRAINAGE STRUCTURE SCHEDULE MAPLE AVENUE / CHICAGO AVENUE SHEET 4 OF 5 SCALE: NONE DATE: 27-APR-2005

Stanley Consultants INC.
 252 East Maple Road, Suite 700
 Chicago, Illinois 60631-2803
 www.stanleyconsultants.com

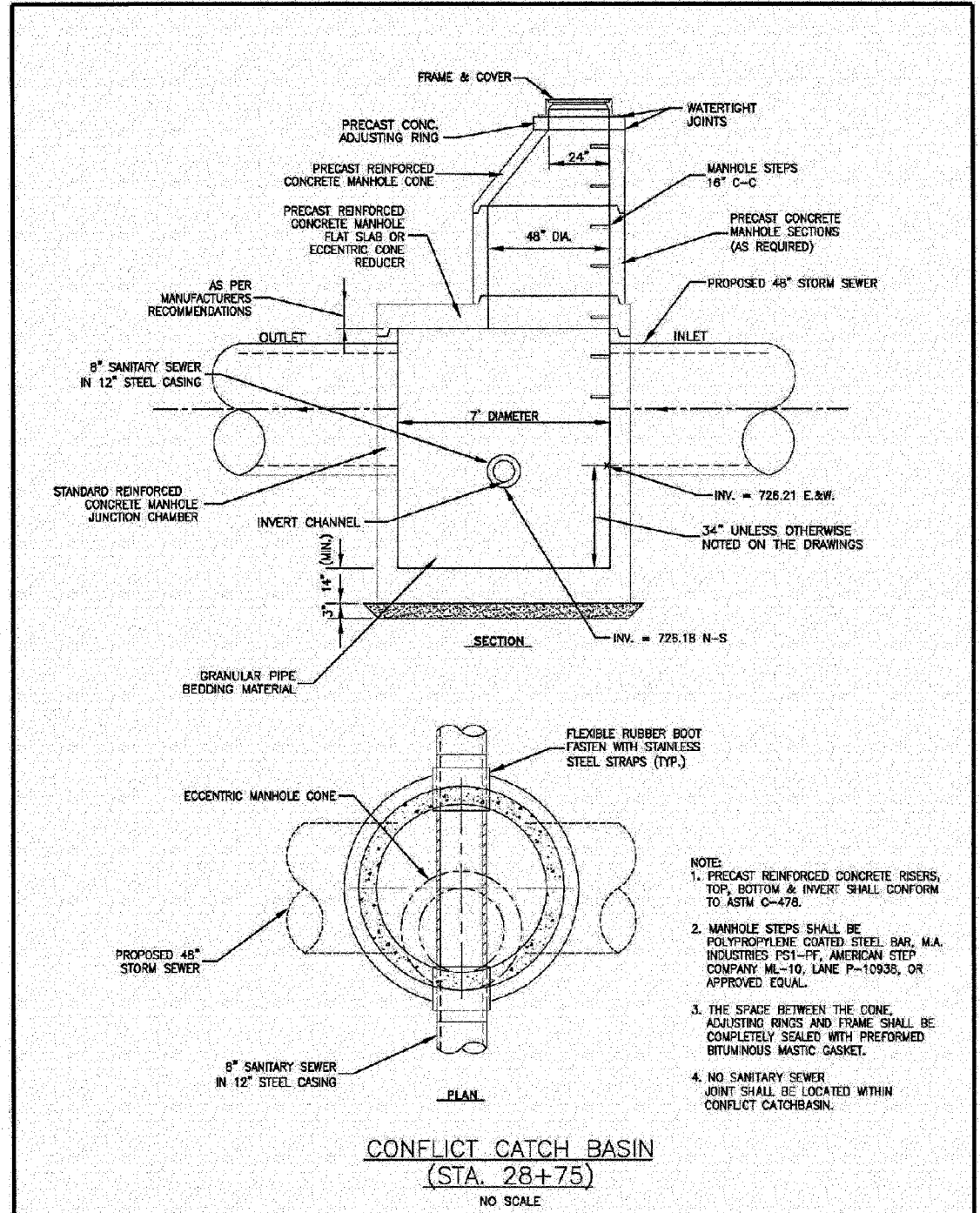
DRAWN BY: E.D.
 CHECKED BY: S.K.V.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1487	66R	DuPAGE	412	74
STA. 23+00.00		TO STA. 144+00.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
CONTRACT NO. 62376				

NO.	STATION	OFFSET	STRUCTURE TYPE						STR DIA (FT)	FRAME TYPE	RIM ELEV	INVERT N	INVERT S	INVERT W	INVERT E	INVERT	INVERT
			JC ¹	MH	CB	INL	FLAT SLAB	FES ²									
E1	27+68.69	24.4' LT			CB					733.15					729.00 SE	730.20 NE	
E2	28+93.60	8.2' RT		MH						736.36	727.30 N	727.36 S					
E3	37+86.89	7.6' RT		MH						743.26	732.80 N		S				
E4	112+71.65	45.3' RT		MH						732.88			724.54 W		724.67 NE		
E5	45+67.83	6.2' RT		MH						747.88	738.00 N	738.20 S					
E6	49+76.73	4.1' RT		MH						753.69	739.80 N	739.82 S					
E7	53+84.42	3.7' RT		MH						754.22	741.70 N	741.75 S					
E8	57+91.04	2.4' RT		MH						755.08	749.00 N				749.08 SE		
E9	57+93.09	37.9' LT		MH						755.00		750.30 S		750.40 E	752.14 NE		
E10	61+93.23	2.5' RT		MH						753.68	745.96 N	745.96 S					
E11	62+02.69	27.2' LT			CB					753.42		746.70 S		747.90 E			
E12	131+82.00	48.0' RT			CB					735.41				731.79 E	731.70 NW		
E13	65+74.71	32.9' RT			CB					751.15			747.60 W	747.52 E			
E14	70+30.88	7.2' RT		MH						746.80		742.60 S	740.75 W	740.70 E	744.15 SW		
E15	79+20.50	32.0' LT			CB					748.50	747.13 N		747.13 W		747.05 NE	747.00 SE	
E16	74+09.55	175.0' RT			CB					739.80	735.00 N	734.10 S	735.45 W	735.45 E			
E17	201+38.42	18.5' LT			CB				T1F CL	743.26	741.91 N	742.01 S	739.90 W	739.88 E	739.81 SW		
E18	201+51.51	18.3' RT		MH					T1F OL	742.88							
E19	201+08.94	30.6' RT		MH					T1F OL	742.93							
E20	131+21.44	44.5' LT			CB					732.34			730.18 W		730.80 SE		

A (R)¹ MANHOLE, TYPE A WITH RESTRICTOR REQUIRES TWO FRAMES AND LIDS
JC¹ JUNCTION CHAMBER
FES² FLARED END SECTION

STRUCTURE OFFSETS AND RIM ELEVATIONS ARE TO EDGE OF PAVEMENT FOR ALL STRUCTURES IN CURBLINE.
 STRUCTURE OFFSETS AND RIM ELEVATIONS ARE TO CENTER OF STRUCTURE FOR ALL OTHER STRUCTURES, EXCEPT JUNCTION CHAMBERS (AS DETAILED).
 RIM ELEVATIONS FOR TYPE 8 GRATE (T8G) ARE TO PROPOSED FLOW LINE ELEVATION.



- NOTE:
1. PRECAST REINFORCED CONCRETE RISERS, TOP, BOTTOM & INVERT SHALL CONFORM TO ASTM C-478.
 2. MANHOLE STEPS SHALL BE POLYPROPYLENE COATED STEEL BAR, M.A. INDUSTRIES PSI-PP, AMERICAN STEP COMPANY ML-10, LANE P-10938, OR APPROVED EQUAL.
 3. THE SPACE BETWEEN THE CONE, ADJUSTING RINGS AND FRAME SHALL BE COMPLETELY SEALED WITH PREFORMED BITUMINOUS MASTIC GASKET.
 4. NO SANITARY SEWER JOINT SHALL BE LOCATED WITHIN CONFLICT CATCHBASIN.

CONFLICT CATCH BASIN
 (STA. 28+75)
 NO SCALE

	Baker & Woodman Crystal Lake, Illinois 815.493.1870 Northbrook, Illinois 847.223.7600 Mokena, Illinois 708.478.8500 DeKalb, Illinois 815.297.5717 Crystal Lake, Illinois 815.228.3688 Rockford, Illinois 815.499.1561	DOWNERS GROVE SANITARY DISTRICT NAPERVILLE ROAD SANITARY SEWER IMPROVEMENTS	DESIGNED BY SEO	SCALE AS NOTED
	DRAWN BY ABN	PROJECT NO. 031152	CHECKED BY DJW	SHEET NO.
	DATE 3-3-05	1 OF 1	CONFLICT CATCH BASIN DETAIL	
	CONFLICT CATCH BASIN DETAIL			

	NAME	DATE	ILLINOIS DEPARTMENT OF TRANSPORTATION DRAINAGE STRUCTURE SCHEDULE MAPLE AVENUE / CHICAGO AVENUE SHEET 5 OF 5 SCALE: NONE DATE: 31-MAR-2005 DRAWN BY: E.D. CHECKED BY: S.K.V.

PIPE NO.	STATION	STATION	CLASS / TYPE	DIAMETER (IN)	LENGTH (FT)	TBF (CU YD)	WMQP (FT)	RCP (FT)
219	72+29.0	74+10.0	CL A TY 1	18	177	25.22		177
220	74+10.0	74+10.0	CL A TY 1	24	19	2.20	19	
221	74+10.0	74+10.0	CL A TY 1	12	4	0.53		4
222	73+69.0	74+10.0	CL A TY 1	12	40	5.28	40	
223	74+10.0	74+09.6	CL A TY 1	24	111	14.54		111
224	74+25.0	74+17.4	CL A TY 1	12	8	1.55		8
225	75+68.0	74+10.0	CL A TY 1	24	150	19.65		150
226	74+60.0	74+60.0	CL A TY 1	12	5	0.66		5
227	74+75.0	74+75.0	CL A TY 1	12	17	2.24		17
228	75+40.0	75+40.0	CL A TY 1	12	17	2.24		17
229	76+35.0	76+35.0	CL A TY 1	12	17	2.24		17
230	75+40.0	75+40.0	CL A TY 1	12	5	0.66		5
231	76+35.0	76+35.0	CL A TY 1	12	5	0.66		5
232	77+75.0	75+68.0	CL A TY 2	21	203	55.83	25	178
233	77+75.0	77+75.0	CL A TY 1	12	4	0.69		4
234	77+50.0	77+75.0	CL A TY 1	12	24	5.90	24	
235	79+32.0	77+75.0	CL A TY 2	21	153	58.91		153
236	78+95.0	78+95.0	CL A TY 2	12	5	0.81		5
237	78+95.0	78+95.0	CL A TY 2	12	17	4.00		17
238	79+00.0	78+95.0	CL A TY 1	12	17	4.18	17	
239	79+20.5	79+32.0	CL A TY 1	12	25	3.30	15	10
240	79+80.0	79+80.0	CL A TY 2	12	17	4.18		17
241	79+80.0	79+80.0	CL A TY 2	12	5	1.23		5
242	80+55.0	80+55.0	CL A TY 2	12	5	1.23		5
243	73+55.0	73+69.0	CL A TY 1	12	12	2.45		12
244	80+00.0	79+80.0	CL A TY 2	12	24	7.93	24	
245	80+55.0	80+55.0	CL A TY 2	12	17	4.18		17
246	81+59.0	79+32.0	CL A TY 2	21	223	118.19		223
247	74+10.0	74+10.0	CL A TY 1	24	39	4.52		39
248	130+73.0	130+73.3	CL A TY 2	18	13			13
249	81+45.0	81+59.0	CL A TY 1	12	12	1.58		12
250	81+45.0	81+59.0	CL A TY 1	12	19	2.51		19
251	83+08.0	81+59.0	CL A TY 2	21	145	53.87	15	130
252	82+80.0	82+80.0	CL A TY 2	12	17	2.58		17
253	82+80.0	82+80.0	CL A TY 2	12	5	0.76		5
254	70+30.9	70+75.0	CL A TY 2	12	40	14.06		40
255	57+65.0	57+45.0	CL A TY 2	12	20	5.98		20
256	49+77.0	48+75.0	CL A TY 3	36	98	326.89		98
257	201+19.4	201+38.4	CL A TY 1	12	25	4.33	25	
258	84+15.0	84+15.0	CL A TY 1	12	30	3.96		30
259	26+10.0	26+10.0	CL A TY 1	12	17	2.24		17
260	26+10.0	26+10.0	CL A TY 1	12	5	0.66		5
261	84+15.0	84+82.0	CL A TY 2	12	63	10.24		63

PIPE NO.	STATION	STATION	CLASS / TYPE	DIAMETER (IN)	LENGTH (FT)	TBF (CU YD)	WMQP (FT)	RCP (FT)
262	85+77.0	84+82.0	CL A TY 1	ELLIPTICAL 30	90	18.72		90
263	84+82.0	84+70.0	CL A TY 1	ELLIPTICAL 30	21	7.26		21
264	53+84.0	53+43.0	CL A TY 3	30	37	89.51		37
265	33+16.5	33+39.9	CL A TY 1	12	25	3.55	25	
266	33+39.9	33+60.0	CL A TY 2	12	54	35.86		54
267	95+15.0	95+20.4	CL A TY 1	12	41	9.64		41
268	86+70.0	86+70.0	CL A TY 1	12	9	1.19		9
269	86+70.0	86+70.0	CL A TY 1	12	21	2.77		21
270	87+77.0	87+77.0	CL A TY 1	12	7	0.92		7
271	87+77.0	87+77.0	CL A TY 1	12	19	2.51		19
272	87+77.0	85+77.0	CL A TY 1	21	196	43.12	20	176
273	88+30.0	88+30.0	CL A TY 1	12	23	4.46		23
274	88+70.0	88+70.0	CL A TY 1	12	6	0.79		6
275	90+10.0	87+77.0	CL A TY 2	21	229	62.98		229
276	88+70.0	88+70.0	CL A TY 1	12	18	2.38		18
277	90+10.0	90+10.0	CL A TY 1	12	4	0.82		4
278	90+10.0	90+10.0	CL A TY 1	12	15	2.75		15
279	90+30.0	90+10.0	CL A TY 1	12	22	6.12		22
280	91+87.0	90+10.0	CL A TY 2	18	173	70.58		173
281	91+70.0	91+87.0	CL A TY 1	12	28	8.67		28
282	94+00.0	91+87.0	CL A TY 2	15	209	71.16	20	189
283	93+65.0	94+00.0	CL A TY 1	12	32	4.86		32
284	93+65.0	94+00.0	CL A TY 1	12	32	4.86	32	
285	94+00.0	94+00.0	CL A TY 2	12	15	3.23	15	
286	94+53.0	94+53.0	CL A TY 1	12	17	2.24	17	
287	94+00.0	94+00.0	CL A TY 2	12	4	0.82		4
288	94+53.0	94+53.0	CL A TY 1	12	5	0.66		5
289	95+20.0	95+20.0	CL A TY 2	12	5	0.87		5
290	95+20.4	95+20.4	CL A TY 2	12	20	3.46	20	
291	96+30.0	94+00.0	CL A TY 2	15	226	68.93		226
292	96+30.0	96+30.0	CL A TY 2	12	4	1.15		4
293	55+44.0	54+35.0	CL A TY 3	30	105	251.66		105
294	96+30.0	96+30.0	CL A TY 2	12	15	4.49	15	
295	57+91.0	57+45.0	CL A TY 2	30	42	82.67		42
296	112+71.7	130+00.0	CL A TY 2	36	37	53.05		37
297	34+25.0	34+85.0	CL A TY 2	12	57	19.44		57
298	42+20.0	42+45.0	CL A TY 1	12	23	3.04		23
299	43+40.0	43+40.0	CL A TY 1	12	17	2.24		17
300	99+05.0	99+05.0	CL A TY 2	12	15	4.33	15	
301	100+15.0	100+06.0	CL A TY 2	12	7	1.36		7
302	100+15.0	100+06.0	CL A TY 2	12	17	3.30	17	
303	100+06.0	102+00.0	CL A TY 2	12	190	54.82		190
304	101+95.0	102+00.0	CL A TY 2	12	17	4.73	17	

PIPE NO.	STATION	STATION	CLASS / TYPE	DIAMETER (IN)	LENGTH (FT)	TBF (CU YD)	WMQP (FT)	RCP (FT)
305	102+00.0	102+00.0	CL A TY 2	12	4	1.11		4
306	102+00.0	104+13.0	CL A TY 2	12	209	53.71		209
307	104+08.0	104+13.0	CL A TY 1	12	16	2.77	16	
308	104+08.0	104+13.0	CL A TY 1	12	5	0.87		5
309	104+13.0	106+16.0	CL A TY 2	15	199	37.81	35	164
310	105+25.0	105+25.0	CL A TY 1	12	17	2.24	17	
311	46+30.0	45+68.0	CL A TY 3	36	58	154.78		58
312	106+16.0	106+16.0	CL A TY 1	12	4	0.53		4
313	106+40.0	106+40.0	CL A TY 1	12	17	2.24	12	5
314	108+80.0	108+80.0	CL A TY 1	12	19	2.51	12	7
315	108+19.0	110+23.0	CL A TY 2	18	200	48.70		200
316	109+35.0	109+35.0	CL A TY 2	12	19	2.51	12	7
317	108+80.0	108+80.0	CL A TY 1	12	10	1.32		10
318	109+35.0	109+35.0	CL A TY 2	12	10	1.42		10
319	110+23.0	110+23.0	CL A TY 2	12	8	1.47		8
320	110+23.0	110+23.0	CL A TY 2	12	17	2.94	12	5
321	58+49.0	58+49.0	CL A TY 2	12	17	12.92		17
323	111+20.0	111+20.0	CL A TY 1	12	19	2.51	12	7
324	111+20.0	111+20.0	CL A TY 1	12	10	1.32		10
325	111+65.0	111+65.0	CL A TY 1	12	19	2.51	12	7
326	111+65.0	111+65.0	CL A TY 1	12	10	1.32		10
327	112+00.0	112+22.6	CL A TY 1	12	20	2.84	20	
328	110+23.0	112+32.0	CL A TY 2	24	205	69.29		205
329	112+00.0	112+22.6	CL A TY 1	12	20	2.84		20
330	112+22.6	112+32.0	CL A TY 2	12	18	3.68	18	
331	112+50.0	112+50.0	CL A TY 1	12	19	3.49	12	7
332	112+22.6	112+32.0	CL A TY 2	12	10	2.05		10
333	112+32.0	113+00.0	CL A TY 2	24	64	54.09		64
334	113+00.0	113+00.0	CL A TY 2	36	17	21.43	17	
335	106+16.0	108+19.0	CL A TY 1	ELLIPTICAL 18	199	32.24		199
336	49+93.3	49+67.3	CL A TY 2	12	25	9.05		25
337	50+90.0	50+90.0	CL A TY 2	12	20	6.61		20
338	51+44.0	51+90.0	CL A TY 2	12	43	11.50	43	
339	51+90.0	51+85.0	CL A TY 2	12	8	2.73		8
340	52+60.0	52+60.0	CL A TY 2	12	16	5.46		16
341	113+00.0	113+03.2	CL A TY 2	36	17	18.91		17
342	113+30.0	113+30.0	CL A TY 1	12	10	1.32		10
343	113+70.0	113+70.0	CL A TY 1	12	19	2.51	12	7
344	112+75.0	112+75.0	CL A TY 2	12	10	3.10		10
345	114+00.0	114+00.0	CL A TY 1	12	10	1.32		10
346	114+80.0	113+00.0	CL A TY 2	12	176	30.45		176
347	114+40.0	114+40.0	CL A TY 1	12	19	2.51	12	7
348	114+90.0	114+80.0	CL A TY 1	12	12	1.58		12

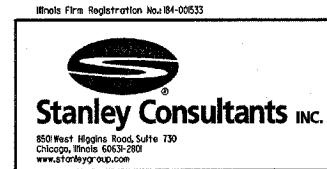
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

DRAINAGE STORM SEWER SCHEDULE
MAPLE AVENUE / CHICAGO AVENUE
SHEET 2 OF 3

SCALE: NONE
 DATE: 02-FEB-2005

DRAWN BY: E.D.
 CHECKED BY: S.K.V.



F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1487	66R	DUPAGE	412	77
STA. 23+00.00		TO STA. 144+00.00		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	
CONTRACT NO. 62376				

PIPE TABLE									
PIPE NO.	STATION	-	STATION	CLASS / TYPE	DIAMETER (IN)	LENGTH (FT)	TBF (CU YD)	WMQP (FT)	RCP (FT)
349	115+75.0		115+75.0	CL A TY 1	12	10	1.32		10
351	117+00.0		114+80.0	CL A TY 2	12	216	37.37		216
352	116+75.0		116+75.0	CL A TY 1	12	10	1.32		10
353	117+25.6		117+00.0	CL A TY 2	12	40	8.34	25	15
354	118+00.0		118+00.0	CL A TY 2	12	10	2.35		10
355	118+00.0		118+00.0	CL A TY 2	12	21	5.41	16	5
356	119+50.0		117+00.0	CL A TY 2	12	246	68.39		246
358	119+50.0		119+50.0	CL A TY 2	12	8	2.39		8
362	123+00.0		123+00.0	CL A TY 2	12	17	5.26	17	
363	123+00.0		123+00.0	CL A TY 2	12	5	1.44		5
365	122+95.0		123+00.0	CL A TY 2	12	8	2.56	8	
366	123+00.0		125+70.0	CL A TY 2	12	266	215.02		266
367	125+70.0		125+70.0	CL A TY 2	12	15	4.33	15	
368	125+70.0		125+70.0	CL A TY 2	12	4	1.11		4
369	102+07.5		101+95.0	CL A TY 2	12	25	7.48		25
370	102+48.0		102+48.0	CL A TY 2	12	42	11.68	21	21
373	125+70.0		128+30.0	CL A TY 2	12	256	260.35		256
374	128+30.0		129+90.0	CL A TY 2	12	156	118.59		156
375	62+02.7		61+93.0	CL A TY 2	12	20	14.88	20	
376	58+09.4		57+93.1	CL A TY 2	12	15	4.96		15
377	57+76.4		58+09.0	CL A TY 2	12	33	8.12		33
378	58+09.0		57+91.0	CL A TY 2	12	32	10.24		32
379	57+91.0		57+91.0	CL A TY 2	12	5	1.92		5
380	105+39.0		105+39.0	CL A TY 1	12	5	0.66		5
381	131+01.7		131+01.7	CL A TY 1	12	17	2.24	10	7
382	128+30.0		128+30.0	CL A TY 2	12	5	1.44		5
383	128+30.0		128+30.0	CL A TY 2	12	15	4.49	10	5
384	130+50.0		130+65.0	CL A TY 2	12	16	4.78	16	
385	130+65.0		130+73.0	CL A TY 2	12	6	1.67		6
386	130+65.0		130+73.0	CL A TY 2	12	17	4.37	11	6
387	131+01.7		131+00.0	CL A TY 1	12	7	1.36	7	
388	143+40.0		143+29.0	CL A TY 2	12	14	4.48		14
390	138+25.0		138+25.0	CL A TY 2	12	26	17.27		26
391	72+74.0		72+74.0	CL A TY 1	12	40	5.28		40
392	132+25.0		132+25.0	CL A TY 2	12	5	0.66		5
393	133+85.0		130+73.0	CL A TY 2	12	307	72.15		307
394	133+10.0		133+10.0	CL A TY 2	12	20	2.58	6	14
395	133+85.0		133+85.0	CL A TY 2	12	9	1.43		9
396	133+85.0		133+85.0	CL A TY 2	12	24	3.25	12	12
397	134+45.0		133+85.0	CL A TY 1	12	57	7.52	57	
398	135+00.0		134+45.0	CL A TY 1	12	53	7.00	53	
405	136+35.0		136+85.0	CL A TY 1	12	47	6.20	47	
406	136+85.0		136+85.0	CL A TY 2	12	13	1.47	13	

PIPE TABLE									
PIPE NO.	STATION	-	STATION	CLASS / TYPE	DIAMETER (IN)	LENGTH (FT)	TBF (CU YD)	WMQP (FT)	RCP (FT)
407	137+40.0		137+40.0	CL A TY 2	12	12	1.88	12	
408	138+35.0		138+35.0	CL A TY 2	12	5	1.34	5	
409	136+85.0		139+75.0	CL A TY 2	12	286	185.33		286
410	131+40.0		131+00.0	CL A TY 1	12	38	5.02	38	
412	139+65.0		139+75.0	CL A TY 2	12	22	6.12		22
413	139+75.0		141+77.0	CL A TY 2	15	198	133.85	21	177
414	141+75.0		141+77.0	CL A TY 2	12	3	0.93		3
415	141+77.0		143+29.0	CL A TY 2	21	148	104.34		148
418	500+00.0		500+44.3	CL A TY 2	12	42	12.56		42
419	500+44.3		501+10.0	CL A TY 2	12	70	16.45		70
420	501+10.0		501+47.7	CL A TY 2	15	35	9.87	15	20
421	501+50.0		501+47.7	CL A TY 2	12	15	2.60	15	
422	501+47.7		139+75.0	CL A TY 2	15	33	13.13	21	12
423	140+45.0		140+45.0	CL A TY 2	12	18	5.00	18	
424	130+73.0		130+73.0	CL A TY 2	18	15	12.71		15
425	143+29.0		143+75.0	CL A TY 2	24	41	28.00		41
426	143+75.0		143+75.0	CL A TY 2	24	19	12.20	19	
427	143+75.0		144+86.0	CL A TY 1	24	108	44.50	108	
428	132+30.0		132+30.0	CL A TY 1	12	28	3.70	12	16
429	28+76.0		28+94.0	CL A TY 2	48	18	20.50		18



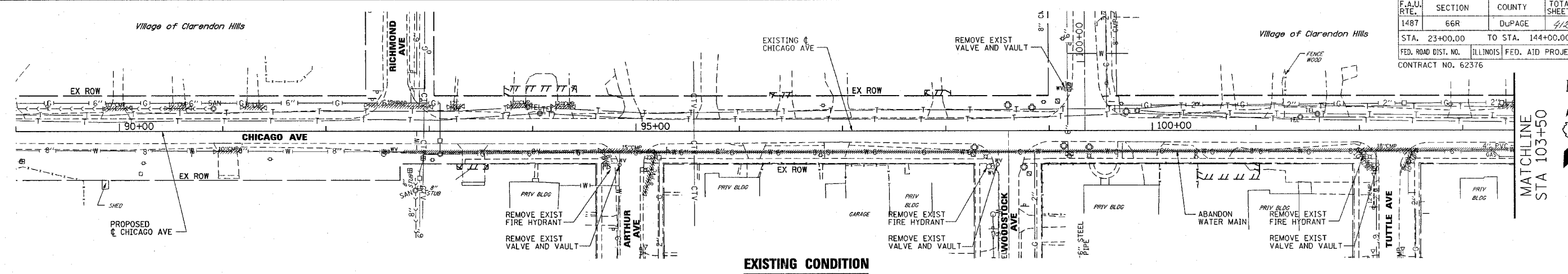
REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

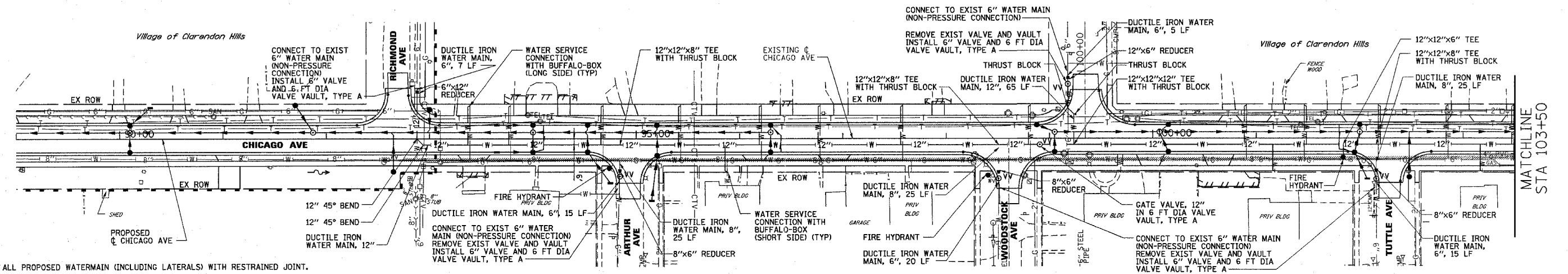
DRAINAGE STORM SEWER SCHEDULE
MAPLE AVENUE / CHICAGO AVENUE
SHEET 3 OF 3

SCALE: NONE
DATE: 27-APR-2005
DRAWN BY: E.D.
CHECKED BY: S.K.V.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1487	66R	DU PAGE	412	78
STA. 23+00.00		TO STA. 144+00.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
CONTRACT NO. 62376				



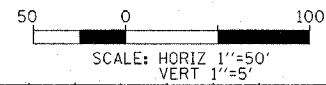
EXISTING CONDITION



PROPOSED CONDITION

NOTES:

1. INSTALL ALL PROPOSED WATERMAIN (INCLUDING LATERALS) WITH RESTRAINED JOINT.
2. INSTALL THRUST BLOCKS AT ALL LATERAL PIPES VERTICAL BENDS.
3. ALL WATER SERVICE CONNECTIONS (LONG SIDE) SHALL BE AUGER, NO OPEN CUT SHALL BE ALLOWED.

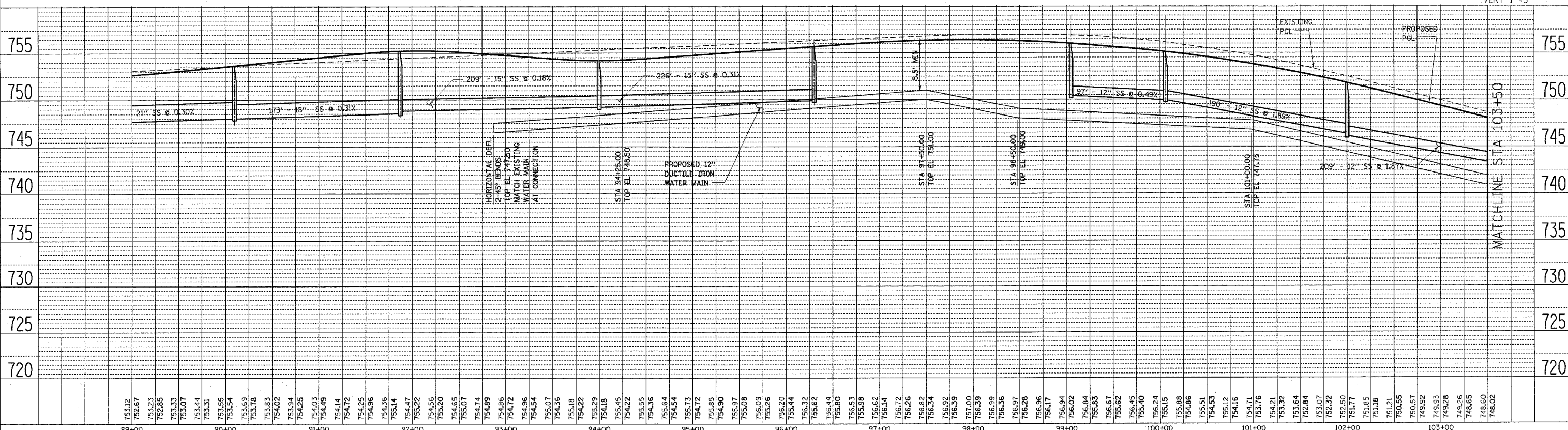


DATE	BY

PLANNING: []
 DESIGN: []
 CHECKED: []
 DATE: []

DATE	BY

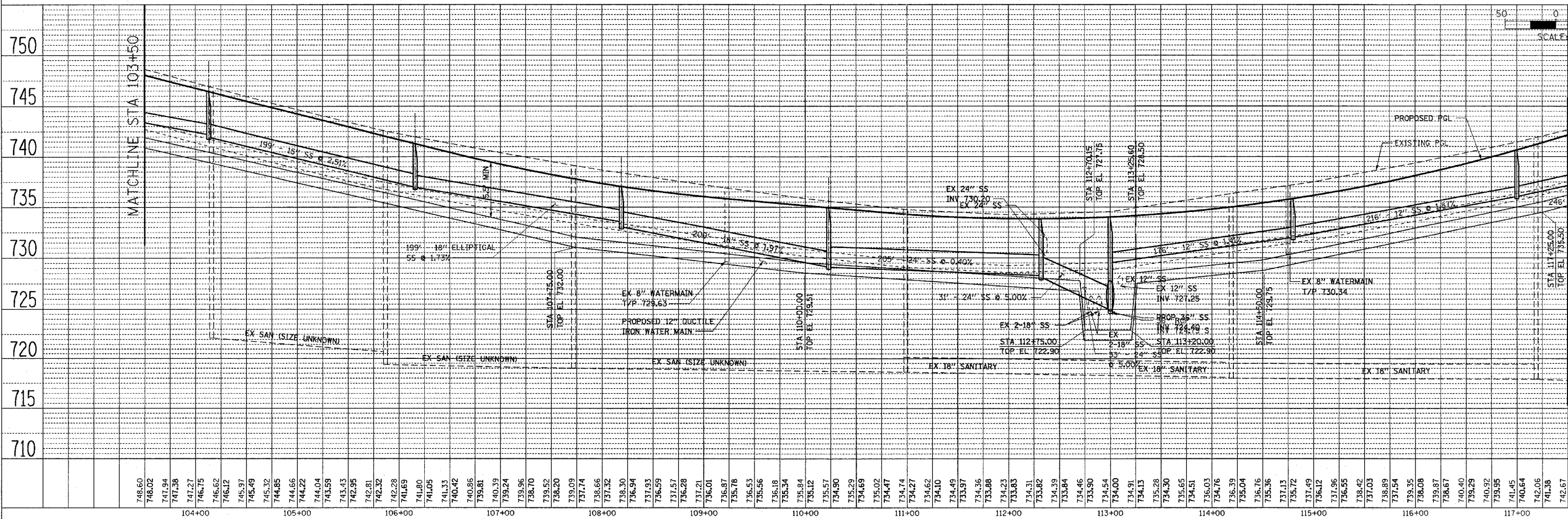
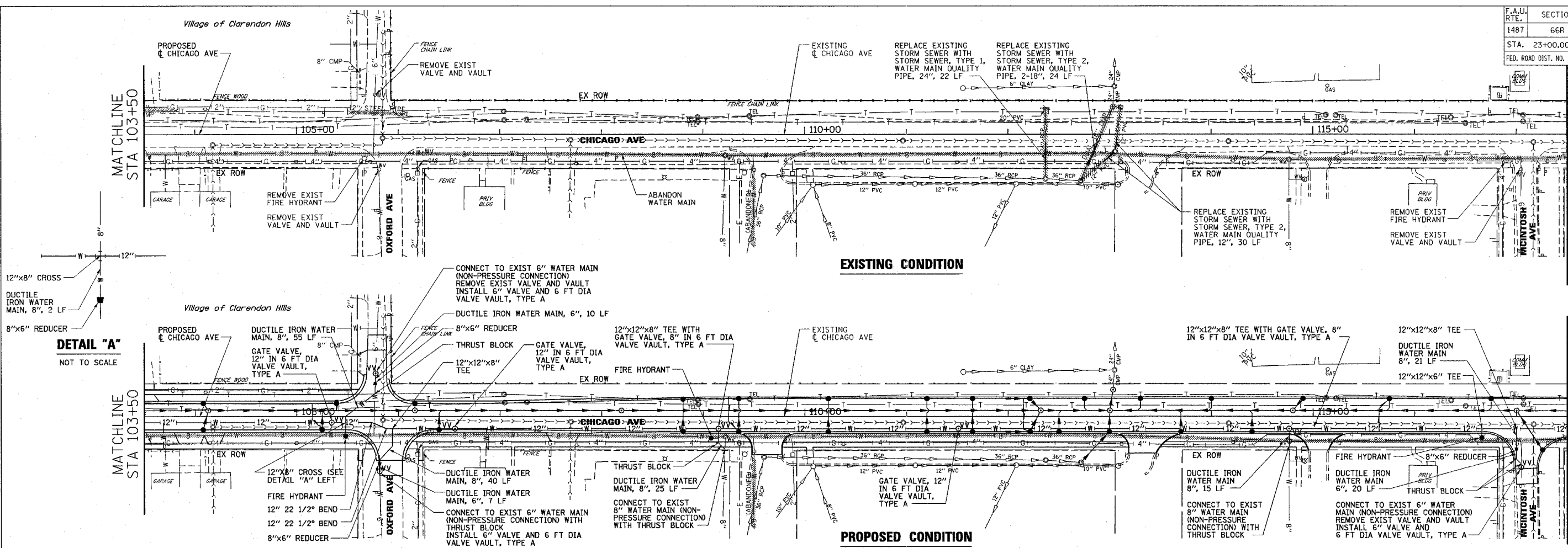
PROFILE: []
 GRADES: []
 STRUCTURE: []
 DATE: []



F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1487	66R	DUPAGE	412	77
STA. 23+00.00		TO STA. 144+00.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
CONTRACT NO. 62376				

PLAN	DATE
BY	
CHECKED	
APPROVED	
NO. OF WAY CHECKED	
NO. OF FIELD MADE	

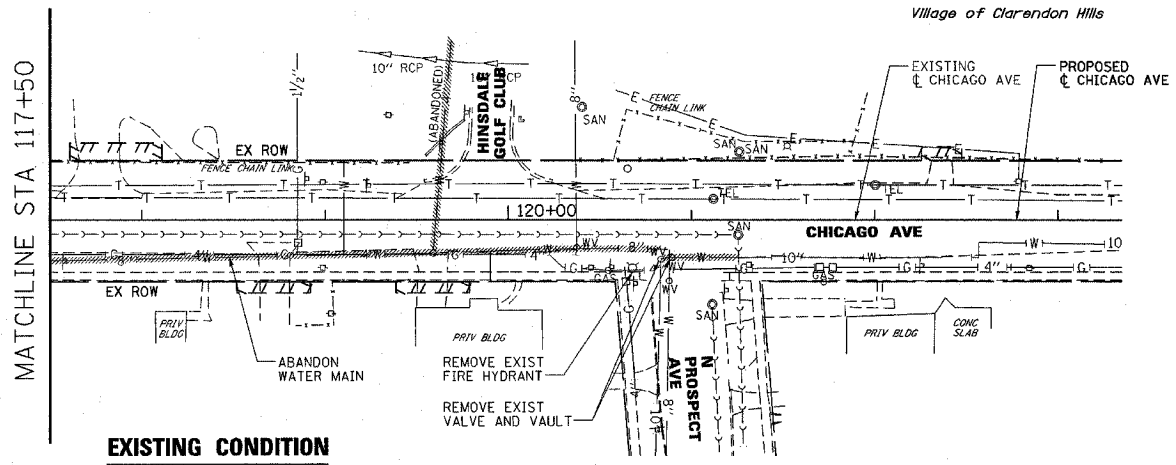
PROFILE	DATE
BY	
CHECKED	
APPROVED	
NO. OF WAY CHECKED	
NO. OF FIELD MADE	



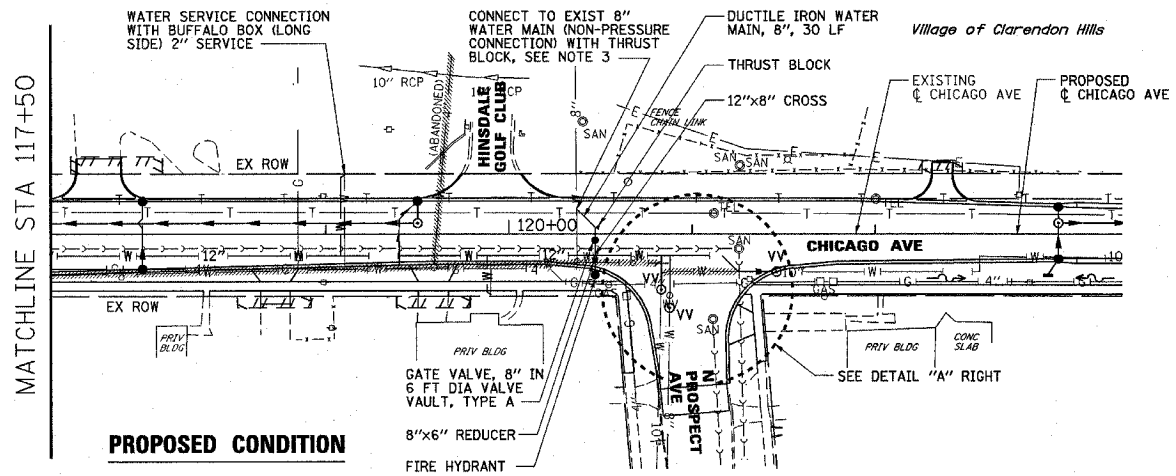
- NOTES:**
1. INSTALL ALL PROPOSED WATERMAIN (INCLUDING LATERALS) WITH RESTRAINED JOINT.
 2. INSTALL THRUST BLOCKS AT ALL LATERAL PIPES VERTICAL BENDS.
 3. ALL WATER SERVICE CONNECTIONS (LONG SIDE) SHALL BE AUGER, NO OPEN CUT SHALL BE ALLOWED.
 4. THE PROPOSED WATER MAIN CONNECTION TO THE EXISTING SCHOOL, LOCATED ON THE SOUTH SIDE OF CHICAGO AVE BETWEEN OXFORD AVE AND MCINTOSH AVE, SHALL ONLY BE PERFORMED ON THE WEEKENDS OR WHEN SCHOOL IS NOT IN SESSION.

SCALE: HORIZ 1"=50'
VERT 1"=5'

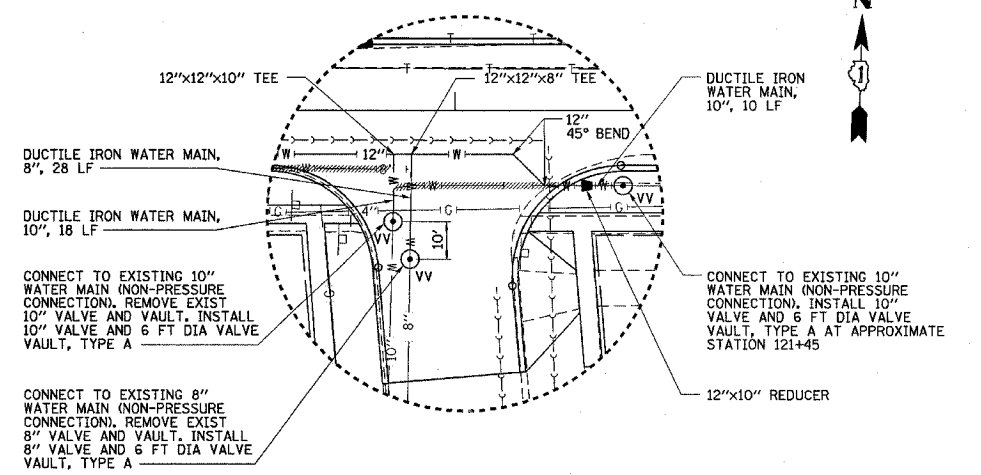
F.A.U. R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1487	66R	DuPAGE	4/2	80
STA. 23+00.00		TO STA. 144+00.00		
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				
CONTRACT NO. 62376				



EXISTING CONDITION



PROPOSED CONDITION



DETAIL "A"

NTS

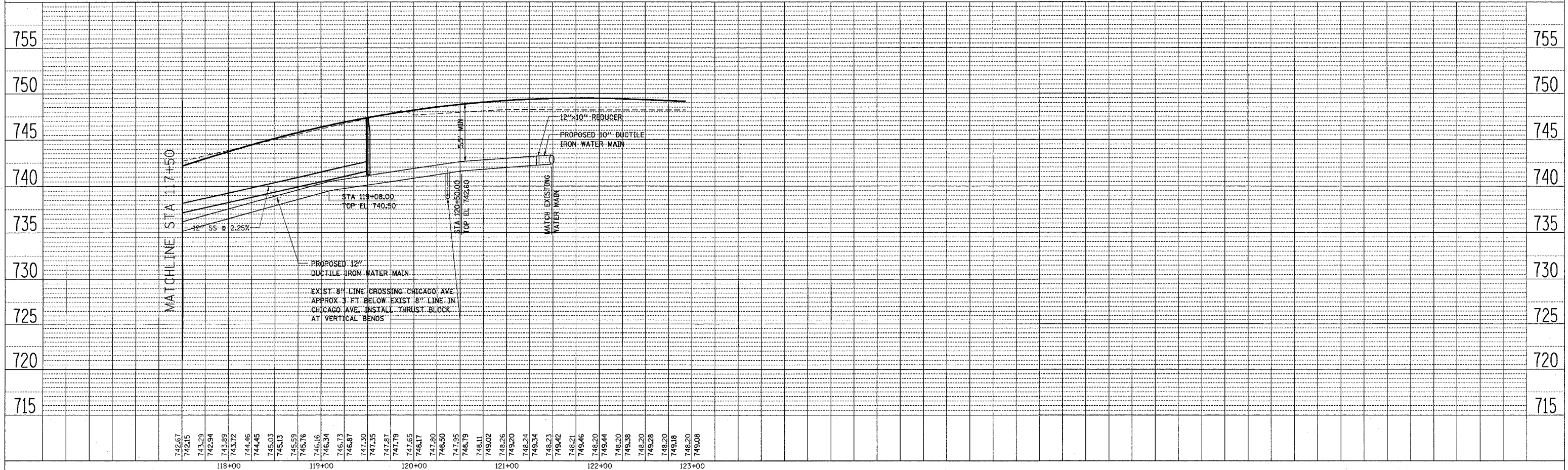
NOTES:

1. INSTALL ALL PROPOSED WATER MAIN (INCLUDING LATERALS) WITH RESTRAINED JOINT.
2. INSTALL THRUST BLOCKS AT ALL LATERAL PIPES VERTICAL BENDS.
3. THE EXISTING 8" WATER MAIN EXTENDING TO THE NORTH THAT SERVES THE HINSDALE GOLF COURSE CLUB IS ENCASED IN STEEL PIPE CASING. ADDITIONALLY, THE ELEVATION BETWEEN THE EXISTING 8" WATER MAIN AND THE PROPOSED 12" WATER MAIN MAY BE SIGNIFICANT. ADJUSTMENTS TO THE PROPOSED 12"x8" CROSS MAY BE REQUIRED IN THE FIELD.
4. ALL WATER SERVICE CONNECTIONS (LONG SIDE) SHALL BE AUGER. NO OPEN CUT SHALL BE ALLOWED.
5. ALL WATER MAINS TO BE ABANDONED AND IN CONFLICT WITH THE PROPOSED WATER MAIN CONSTRUCTION SHALL BE REMOVED. ENDS OF ALL ABANDONED WATER MAIN SHALL BE CAPPED.



PLAN	DATE
BY	
REVISIONS	
NO.	

PROFILE	DATE
BY	
REVISIONS	
NO.	



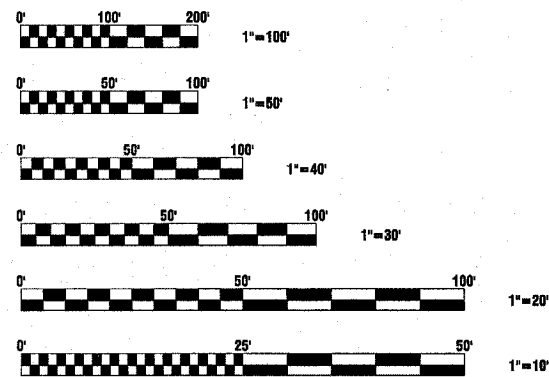
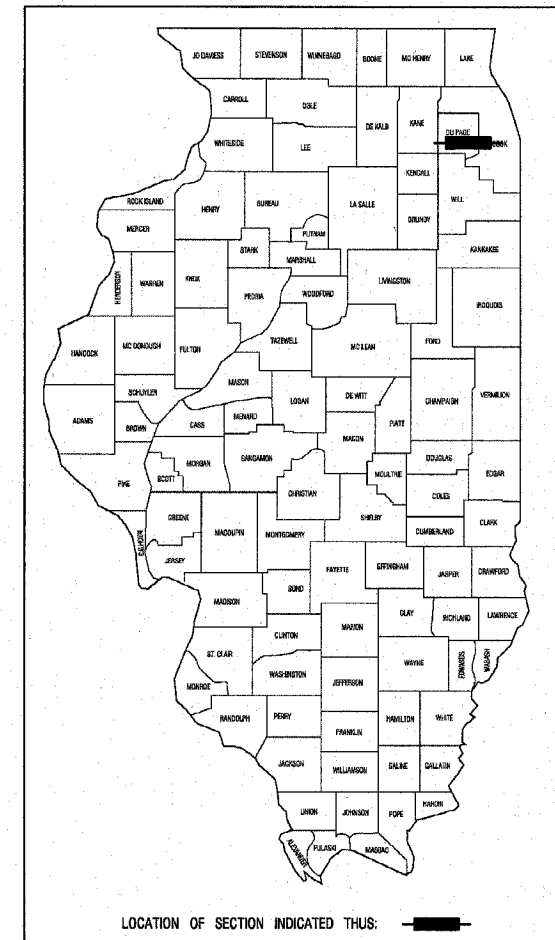
0:\16524\SH\524WM03.DGN
04-JAN-2005

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1487	GGR	DUPAGE	42	81
STA. 23+00.00		TO STA. 144+00.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

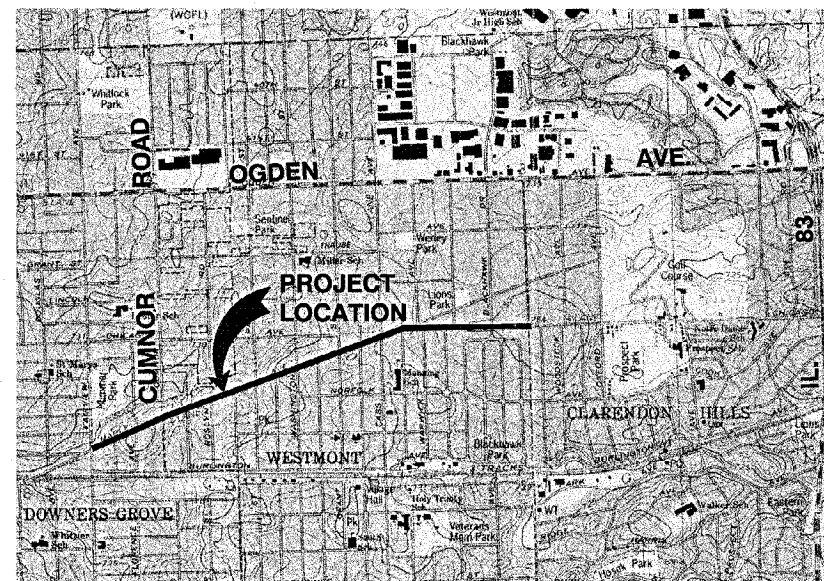
PLANS FOR PROPOSED
FEDERAL AID HIGHWAY
RIGHT OF WAY ACQUISITION

ROUTE: FAU 1487 (MAPLE AVENUE)
SECTION: CUMNOR ROAD TO ILLINOIS ROUTE 83
PROJECT:
JOB NO.: R-91-049-01
COUNTY: DUPAGE COUNTY



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

THE PROJECT IS LOCATED IN THE VILLAGE OF CLARENDON HILLS & WESTMONT



STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

SUBMITTED _____ 20____
DISTRICT ENGINEER

ENGINEER OF PROJECT DEVELOPMENT AND IMPLEMENTATION

ENGINEER OF DESIGN AND ENVIRONMENT

DIRECTOR, DIVISION OF HIGHWAYS

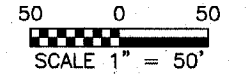
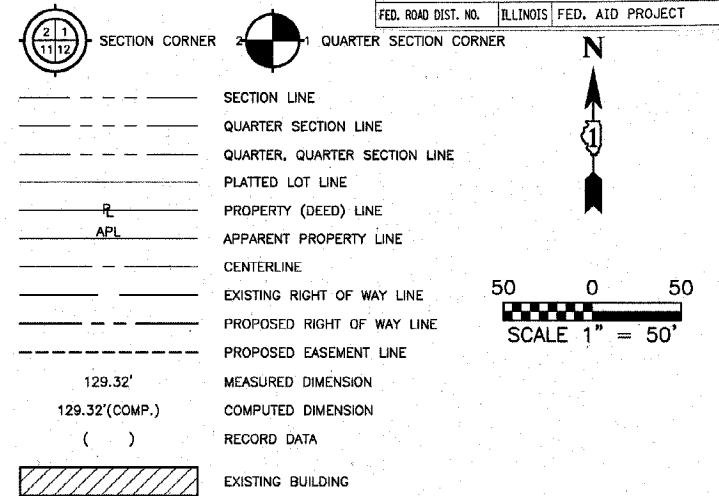
RECEIVED MAR 14 2005
STANLEY CONSULTANTS, INC.

START = STATION 10+00.00
END = STATION 92+71.57

PART OF SECTION 09, TOWNSHIP 38 NORTH, RANGE 11 EAST OF THE THIRD PRINCIPAL MERIDIAN, DUPAGE COUNTY, ILLINOIS

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1487	G&R	DUPAGE	4/2	82
STA. 23+00.00		TO STA. 144+00.00		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

LEGEND



- IRON PIPE OR ROD FOUND ○ REPLACED AFTER CONSTRUCTION
- + CUT CROSS FOUND OR SET
- T1 THESE STAKES REFERENCE FOUND OR SET MONUMENTATION. SET 5/8 INCH IRON ROD FLUSH WITH GROUND TO THE FOUND IRON STAKE. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS IDENTIFICATION NUMBER.
- BT1 THESE STAKES, IN CULTIVATED AREAS, REFERENCE FOUND OR SET MONUMENTATION. BURIED 5/8 INCH IRON ROD 20 INCHES BELOW GROUND TO THE FOUND IRON STAKE. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS IDENTIFICATION NUMBER.
- STAKING OF PROPOSED RIGHT OF WAY. SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN. IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS IDENTIFICATION NUMBER.
- M STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS. BURIED 5/8 INCH METAL ROD 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY MARKER POSITION. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS IDENTIFICATION NUMBER.
- PERMANENT SURVEY MARKER, I.D.O.T. STD. 2135
- RIGHT OF WAY STAKING PROPOSED TO BE SET.
- 5/8 INCH IRON ROD W/O CAP



STATE OF ILLINOIS } SS
 COUNTY OF COOK } SS

THIS IS TO CERTIFY THAT I, RANDELL E. GANN, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTION 09, TOWNSHIP 38 NORTH, RANGE 11 EAST OF THE THIRD PRINCIPAL MERIDIAN, DUPAGE COUNTY, ILLINOIS THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY, THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. MADE FOR THE DEPARTMENT OF TRANSPORTATION, STATE OF ILLINOIS.

DATED AT SOUTH HOLLAND, ILLINOIS THIS 8TH DAY OF APRIL, 2003

ILLINOIS REGISTERED LAND SURVEYOR NO. 035-003241

COORDINATE ORIGIN:
 THE COORDINATE VALUES SHOWN HEREON ARE ESTIMATED ILLINOIS STATE PLANE EASTERN ZONE U.S. SURVEY FEET GROUND COORDINATES. THE ESTIMATED GROUND COORDINATES ARE BASED UPON AN AVERAGE PROJECT LOCATION HAVING THE FOLLOWING WGS '84 LATITUDE, LONGITUDE, AND HEIGHT:

LATITUDE = 41°48'10.41460" NORTH
 LONGITUDE = 87°58'23.80511" WEST
 HEIGHT = 633.63 FEET

BEARING REFERENCE:
 THE BEARINGS SHOWN HEREON ARE ILLINOIS STATE PLANE EASTERN ZONE BEARINGS.

ROBINSON ENGINEERING, LTD.
 CONSULTING REGISTERED PROFESSIONAL ENGINEERS
 AND PROFESSIONAL LAND SURVEYORS
 17000 SOUTH PARK AVENUE SOUTH HOLLAND, ILLINOIS 60470
 (708) 581-8700 FAX (708) 581-3828
 ILLINOIS DESIGN FIRM REGISTRATION NO. 194001128

CURVE DATA TABLE

PROPOSED CURVE NO. 01	
Δ	5'29'20.93"
D	1'30'33"
T	181.89'
L	363.71'
R	3796.39'
E	4.36'
P.C. STA.	18+34.28
P.T. STA.	21+97.99
P.L. STA.	20+16.27

PLAT OF HIGHWAYS
 STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

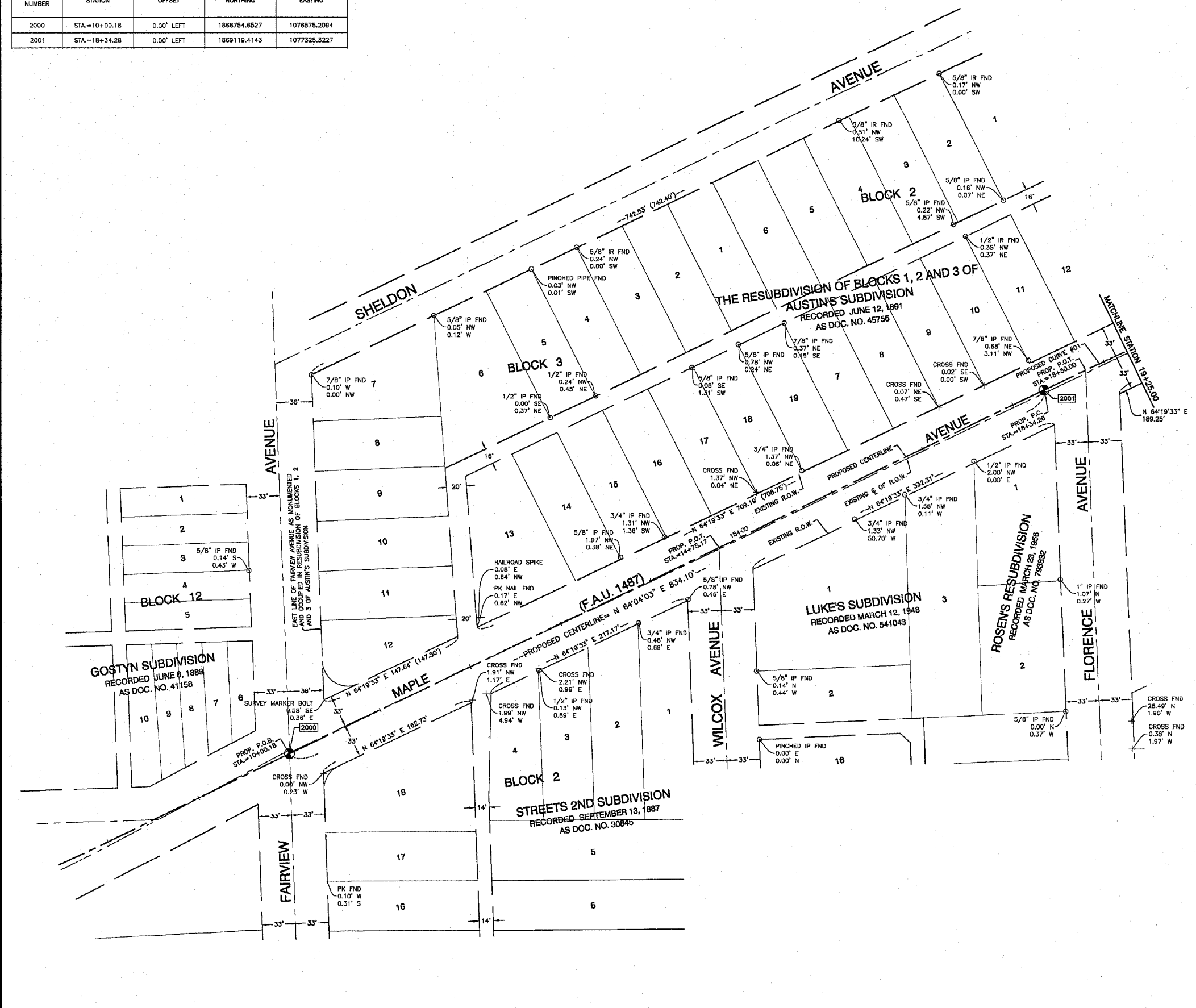
F.A.U. 1487 MAPLE AVENUE
 CUMNOR ROAD TO DUPAGE COUNTY
 ILLINOIS ROUTE 83 R-91-049-01
 STA. 10+00.18 TO STA. 19+25.00
 SCALE: 1"=50' SHEET A02 OF A33

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

PROJECT GROUND COORDINATES FOR PROPOSED CENTERLINE

POINT NUMBER	STATION	OFFSET	NORTHING	EASTING
2000	STA=10+00.18	0.00' LEFT	1868754.6527	10776575.2064
2001	STA=18+34.28	0.00' LEFT	1869119.4143	1077325.3227

DATE	BY	MADE	CHECKED	INKED	NOTED



PART OF SECTION 09, TOWNSHIP 38 NORTH, RANGE 11 EAST OF THE THIRD PRINCIPAL MERIDIAN, DUPAGE COUNTY, ILLINOIS

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1487	G6R	DUPAGE	4/2	33
STA. 23+00.00		TO STA. 144+00.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

PARCEL NO.	OWNER	TOTAL HOLDING (ACRES) SQ. FEET	PART TAKEN (ACRES) SQ. FEET	REMAINDER (ACRES) SQ. FEET	PREVIOUS DEDICATION (ACRES) SQ. FEET	EASEMENT (ACRES) SQ. FEET	EASEMENT PURPOSE	TAX NUMBER(S)	ACQUIRED BY
1EK0005TE	Steven J. Broeckveldt and Susan Broeckveldt, husband and wife, as tenants in common	(0.392)	0.000	(0.392)	0.000	(0.025)	CONSTRUCTION	09-09-105-033	
1EK0007TE	Joseph T. English and Lisa J. English, husband and wife, as tenants by the entirety	(0.392)	0.000	(0.392)	0.000	(0.025)	CONSTRUCTION	09-09-105-034	
1EK0008TE	Christopher F. Salmon and Timothy E. Salmon, in Joint Tenancy	(0.243)	0.000	(0.243)	0.000	(0.013)	CONSTRUCTION	09-09-112-002	
1EK0009PE 1EK0009TEA 1EK0009TEB	Harold Barry, Jr. and Harold Barry, III as joint tenants	(0.392)	0.000	(0.392)	0.000	(0.041) (0.008) 389 (0.653)	DRAINAGE CONSTRUCTION CONSTRUCTION	09-09-105-035	
1EK0012TE	Roman Bodel	(0.328)	0.000	(0.328)	0.000	(0.018)	CONSTRUCTION	09-09-113-001	
1EK0065TE	Sara E. Tucker and Sarah A. Ritter	(0.392)	0.000	(0.392)	0.000	(0.034)	CONSTRUCTION	09-09-105-036	

PROJECT GROUND COORDINATES FOR PERMANENT EASEMENT

POINT NUMBER	STATION	OFFSET	NORTHING	EASTING
32583	STA.-27+32.89	33.51' LEFT	1869480.8002	1078149.0293
32584	STA.-27+45.25	33.46' LEFT	1869485.0702	1078160.6297
32585	STA.-27+66.80	180.60' LEFT	1869630.4704	1078129.4314
32586	STA.-27+78.26	177.03' LEFT	1869631.1283	1078141.4133
32589	STA.-27+51.78	132.37' LEFT	1869590.0336	1078132.2005
32590	STA.-27+44.77	80.74' LEFT	1869529.2005	1078143.6683
32591	STA.-27+56.57	78.46' LEFT	1869531.1876	1078155.5195
32592	STA.-27+63.54	129.76' LEFT	1869581.6941	1078144.1274

PROJECT GROUND COORDINATES FOR PROPOSED CENTERLINE

POINT NUMBER	STATION	OFFSET	NORTHING	EASTING
2001	STA.-18+34.28	0.00' LEFT	1869119.4143	1077325.3227
2003	STA.-21+97.89	0.00' LEFT	1869262.5691	1077658.5221
2004	STA.-33+43.75	0.00' LEFT	1869662.7636	1078733.1248

LEGEND

SECTION CORNER (Symbol) QUARTER SECTION CORNER (Symbol)

SECTION LINE (Symbol)

QUARTER SECTION LINE (Symbol)

QUARTER, QUARTER SECTION LINE (Symbol)

PLATTED LOT LINE (Symbol)

PROPERTY (DEED) LINE (Symbol)

APPL (Symbol)

APPARENT PROPERTY LINE (Symbol)

CENTERLINE (Symbol)

EXISTING RIGHT OF WAY LINE (Symbol)

PROPOSED RIGHT OF WAY LINE (Symbol)

PROPOSED EASEMENT LINE (Symbol)

MEASURED DIMENSION (Symbol)

COMPUTED DIMENSION (Symbol)

RECORD DATA (Symbol)

EXISTING BUILDING (Symbol)

IRON PIPE OR ROD FOUND (Symbol) REPLACED AFTER CONSTRUCTION (Symbol)

CUT CROSS FOUND OR SET (Symbol)

T1 THESE STAKES REFERENCE FOUND OR SET MONUMENTATION. SET 5/8 INCH (Symbol)

T2 IRON ROD FLUSH WITH GROUND TO TIE FOUND IRON STAKE. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS IDENTIFICATION NUMBER. (Symbol)

T3 (Symbol)

BT1 THESE STAKES, IN CULTIVATED AREAS, REFERENCE FOUND OR SET (Symbol)

BT2 MONUMENTATION BURIED 5/8 INCH IRON ROD 20 INCHES BELOW (Symbol)

BT3 GROUND TO TIE FOUND IRON STAKE. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS IDENTIFICATION NUMBER. (Symbol)

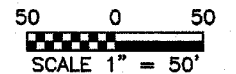
STAKING OF PROPOSED RIGHT OF WAY. SET DIMENSION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN. IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS IDENTIFICATION NUMBER. (Symbol)

STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS. BURIED 5/8 INCH METAL ROD 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY MARKER POSITION. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS IDENTIFICATION NUMBER. (Symbol)

PERMANENT SURVEY MARKER, I.O.O.T. STD. 2135 (Symbol)

RIGHT OF WAY STAKING PROPOSED TO BE SET. (Symbol)

5/8 INCH IRON ROD W/O CAP (Symbol)



STATE OF ILLINOIS }
COUNTY OF COOK } SS

THIS IS TO CERTIFY THAT I, RANDALL E. GANN, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTION 09, TOWNSHIP 38 NORTH, RANGE 11 EAST OF THE THIRD PRINCIPAL MERIDIAN, DUPAGE COUNTY, ILLINOIS THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY, THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED, MADE FOR THE DEPARTMENT OF TRANSPORTATION, STATE OF ILLINOIS.

DATED AT SOUTH HOLLAND, ILLINOIS THIS 8TH DAY OF APRIL, 2003

ILLINOIS REGISTERED LAND SURVEYOR NO. 035-003241

COORDINATE ORIGIN:
THE COORDINATE VALUES SHOWN HEREON ARE ESTIMATED ILLINOIS STATE PLANE EASTERN ZONE U.S. SURVEY FEET GROUND COORDINATES. THE ESTIMATED GROUND COORDINATES ARE BASED UPON AN AVERAGE PROJECT LOCATION HAVING THE FOLLOWING WGS '84 LATITUDE, LONGITUDE, AND HEIGHT:

LATITUDE = 41°48'10.41480" NORTH
LONGITUDE = 87°56'23.80511" WEST
HEIGHT = 633.63 FEET

BEARING REFERENCE:
THE BEARINGS SHOWN HEREON ARE ILLINOIS STATE PLANE EASTERN ZONE BEARINGS.

RECEIVED
JAN 11 2005
PLATS & LEGALS

ROBINSON ENGINEERING, LTD.
CONSULTING REGISTERED PROFESSIONAL ENGINEERS
AND PROFESSIONAL LAND SURVEYORS
1700 SOUTH PARK AVENUE SOUTH HOLLAND, ILLINOIS 60473
(708) 981-6700 FAX (708) 981-3666
ILLINOIS DESIGN FIRM REGISTRATION NO. 194001128

CURVE DATA TABLE

PROPOSED CURVE NO. 01	
Δ	5°29'20.93"
D	1°30'33"
T	181.99'
L	363.71'
R	3796.39'
E	4.36'
P.C. STA.	18+34.28
P.T. STA.	21+97.89
P.I. STA.	20+16.27

PLAT OF HIGHWAYS
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

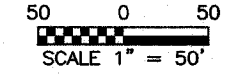
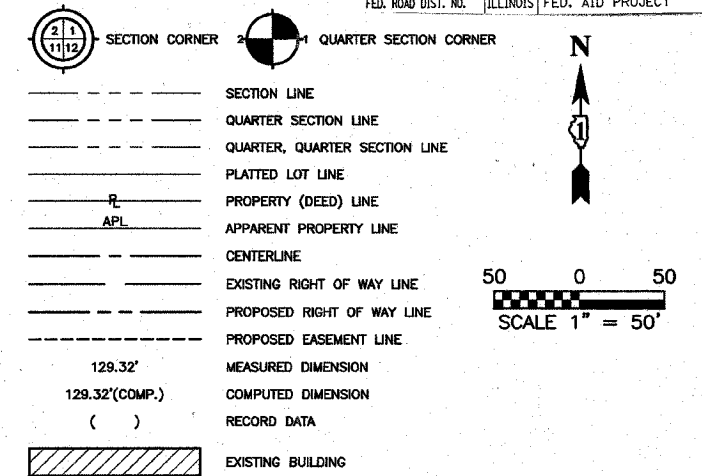
F.A.U. 1487 MAPLE AVENUE
CUMNOR ROAD TO DUPAGE COUNTY
ILLINOIS ROUTE 83 R-91-049-01
STA. 19+25.00 TO STA. 30+00.00
SCALE: 1"=50' SHEET A03 OF A33

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

PART OF SECTION 09, TOWNSHIP 38 NORTH, RANGE 11 EAST OF THE THIRD PRINCIPAL MERIDIAN, DUPAGE COUNTY, ILLINOIS

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1487	GGR	DUPAGE	412	84
STA. 23+00.00		TO STA. 144+00.00		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

LEGEND



- IRON PIPE OR ROD FOUND
- REPLACED AFTER CONSTRUCTION
- + CUT CROSS FOUND OR SET
- T1 THESE STAKES REFERENCE FOUND OR SET MONUMENTATION. SET 5/8 INCH IRON ROD FLUSH WITH GROUND TO THE FOUND IRON STAKE. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS IDENTIFICATION NUMBER.
- BT1 THESE STAKES, IN CULTIVATED AREAS, REFERENCE FOUND OR SET MONUMENTATION. BURIED 5/8 INCH IRON ROD 20 INCHES BELOW GROUND TO THE FOUND IRON STAKE. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS IDENTIFICATION NUMBER.
- STAKING OF PROPOSED RIGHT OF WAY. SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN. IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS IDENTIFICATION NUMBER.
- M STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS. BURIED 5/8 INCH METAL ROD 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY MARKER POSITION. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS IDENTIFICATION NUMBER.
- ⊙ PERMANENT SURVEY MARKER, I.D.O.T. STD. 2135
- ◻ RIGHT OF WAY STAKING PROPOSED TO BE SET.
- 5/8 INCH IRON ROD W/O CAP



STATE OF ILLINOIS)
 COUNTY OF COOK) SS

THIS IS TO CERTIFY THAT I, RANDELL E. GANN, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTION 09, TOWNSHIP 38 NORTH, RANGE 11 EAST OF THE THIRD PRINCIPAL MERIDIAN, DUPAGE COUNTY, ILLINOIS THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY, THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. MADE FOR THE DEPARTMENT OF TRANSPORTATION, STATE OF ILLINOIS.

DATED AT SOUTH HOLLAND, ILLINOIS THIS 8TH DAY OF APRIL, 2003

ILLINOIS REGISTERED LAND SURVEYOR NO. 035-003241

COORDINATE ORIGIN:
 THE COORDINATE VALUES SHOWN HEREON ARE ESTIMATED ILLINOIS STATE PLANE EASTERN ZONE U.S. SURVEY FEET GROUND COORDINATES. THE ESTIMATED GROUND COORDINATES ARE BASED UPON AN AVERAGE PROJECT LOCATION HAVING THE FOLLOWING WGS '84 LATITUDE, LONGITUDE, AND HEIGHT:

LATITUDE = 41°48'10.41460" NORTH
 LONGITUDE = 87°58'23.80511" WEST
 HEIGHT = 633.85 FEET

BEARING REFERENCE:
 THE BEARINGS SHOWN HEREON ARE ILLINOIS STATE PLANE EASTERN ZONE BEARINGS.

RECEIVED
 JAN 11 2005
 PLATS & LEGALS

ROBINSON ENGINEERING, LTD.
 CONSULTING REGISTERED PROFESSIONAL ENGINEERS
 AND PROFESSIONAL LAND SURVEYORS
 1700 SOUTH PARK AVENUE SOUTH HOLLAND, ILLINOIS 60473
 (708) 931-6700 FAX (708) 931-3828
 ILLINOIS DESIGN FIRM REGISTRATION NO. 18400128

PLAT OF HIGHWAYS
 STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

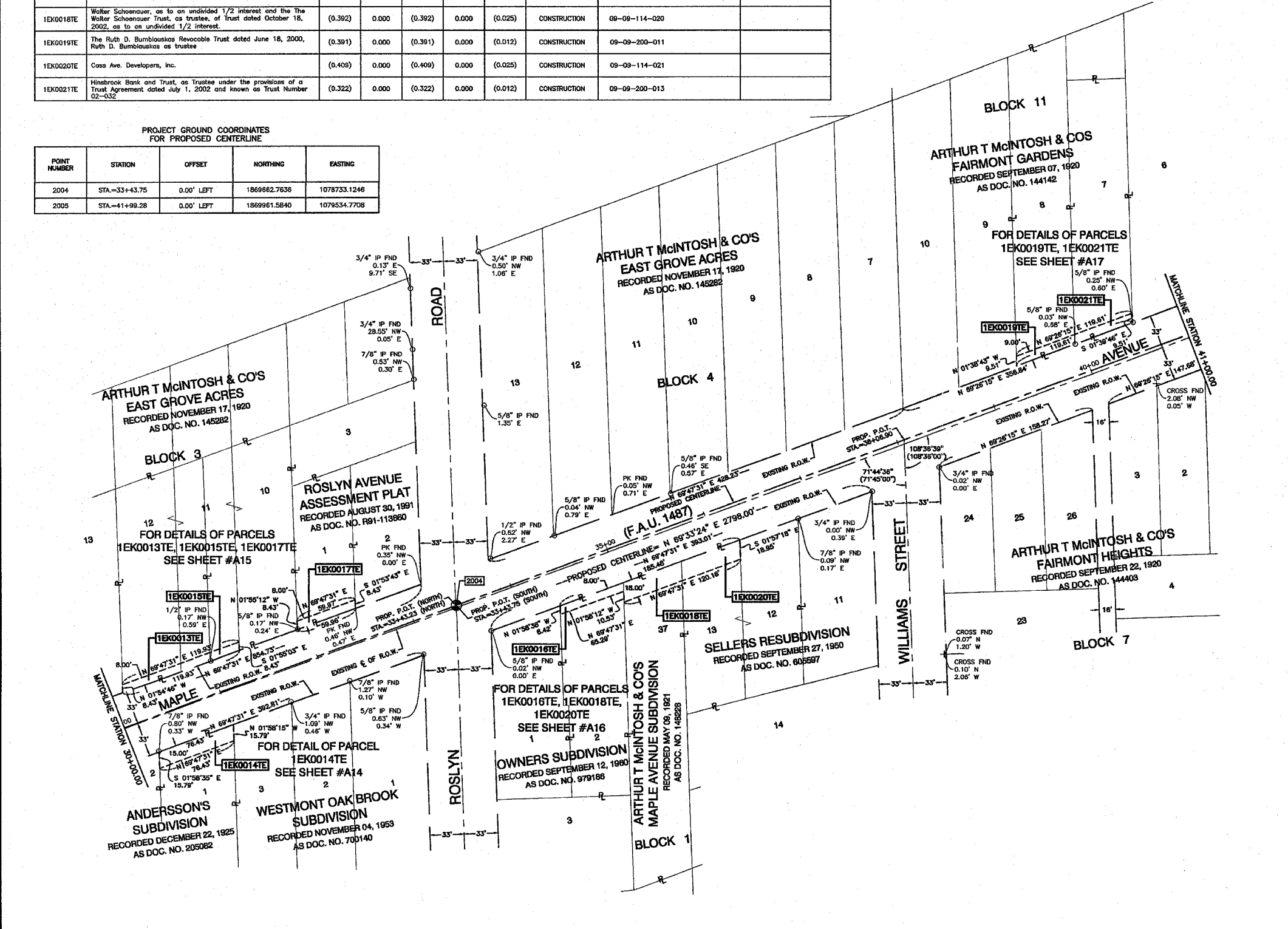
F.A.U. 1487 MAPLE AVENUE
 CUMNOR ROAD TO DUPAGE COUNTY
 ILLINOIS ROUTE 83 R-91-049-01
 STA. 30+00.00 TO STA. 41+00.00
 SCALE: 1"=50' SHEET A04 OF A33

PARCEL NO.	OWNER	TOTAL HOLDING	PART TAKEN	REMAINDER	PREVIOUS DEDICATION	EASEMENT	EASEMENT PURPOSE	TAX NUMBER(S)	ACQUIRED BY
		(ACRES) SQ.FEET	(ACRES) SQ.FEET	(ACRES) SQ.FEET	(ACRES) SQ.FEET	(ACRES) SQ.FEET			
1EK0013TE	Glen McCann	(0.392)	0.000	(0.392)	0.000	(0.017)	CONSTRUCTION	09-09-105-051	
1EK0014TE	Jacek Tolczyk and Richard Swierzbinski	(0.482)	0.000	(0.482)	0.000	(0.026)	CONSTRUCTION	09-09-113-003	
1EK0015TE	Maribel Buenavista Cajin and Rodolfo C. Docoyanan married to Melba Docoyanan, in joint tenancy	(0.392)	0.000	(0.392)	0.000	(0.006) 240	CONSTRUCTION	09-09-105-052 09-09-105-056	
1EK0016TE	Patrick Sweeny and Pia Sweeny, husband and wife, as joint tenants	(0.272)	0.000	(0.272)	0.000	(0.012)	CONSTRUCTION	09-09-114-002	
1EK0017TE	Marilyn Rocks	(0.183)	0.000	(0.183)	0.000	(0.011)	CONSTRUCTION	09-09-105-055	
1EK0018TE	Walter Schoenauer, as to an undivided 1/2 interest and the The Walter Schoenauer Trust, as trustee, of Trust dated October 18, 2002, as to an undivided 1/2 interest.	(0.392)	0.000	(0.392)	0.000	(0.025)	CONSTRUCTION	09-09-114-020	
1EK0019TE	The Ruth D. Bumbloskas Revocable Trust dated June 18, 2000, Ruth D. Bumbloskas as trustee	(0.391)	0.000	(0.391)	0.000	(0.012)	CONSTRUCTION	09-09-200-011	
1EK0020TE	Cass Ave. Developers, Inc.	(0.406)	0.000	(0.406)	0.000	(0.025)	CONSTRUCTION	09-09-114-021	
1EK0021TE	Hinsbrook Bank and Trust, as Trustee under the provisions of a Trust Agreement dated July 1, 2002 and known as Trust Number 02-032	(0.322)	0.000	(0.322)	0.000	(0.012)	CONSTRUCTION	09-09-200-013	

PROJECT GROUND COORDINATES FOR PROPOSED CENTERLINE

POINT NUMBER	STATION	OFFSET	NORTHING	EASTING
2004	STA=33+43.75	0.00' LEFT	1869662.7636	1078733.1246
2005	STA=41+99.28	0.00' LEFT	1869961.5840	1079534.7708

DATE	BY
DATE	BY
DATE	BY



PART OF SECTION 09, TOWNSHIP 38 NORTH, RANGE 11 EAST OF THE THIRD PRINCIPAL MERIDIAN, DUPAGE COUNTY, ILLINOIS

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1487	66R	DUPAGE	412	85
STA. 23+00.00 TO STA. 144+00.00				
FED. ROAD DIST. NO. ILLINOIS		FED. AID PROJECT		

PARCEL NO.	OWNER	TOTAL HOLDING (ACRES) SQ. FEET	PART TAKEN (ACRES) SQ. FEET	REMAINDER (ACRES) SQ. FEET	PREVIOUS DEDICATION (ACRES) SQ. FEET	EASEMENT (ACRES) SQ. FEET	EASEMENT PURPOSE	TAX NUMBER(S)	ACQUIRED BY
1EK0022TE	Bernard J. McGourty and Robbin L. McGourty, his wife, in joint tenancy	(0.354)	0.000	(0.354)	0.000	(0.010)	423	09-09-207-001	
1EK0023TE	Anthony Basalone	(0.250)	0.000	(0.250)	0.000	(0.019)		09-09-201-019	
1EK0024TE	Patricia M. Mielcoraki	(0.206)	0.000	(0.206)	0.000	(0.022)		09-09-207-002	
1EK0025TE	Cass Avenue Developers, Inc.	(0.236)	0.000	(0.236)	0.000	(0.018)		09-09-201-020	
1EK0026TE	Charles E. Dennison and Marilyn A. Dennison, as Co-Trustees under the provisions of a Trust Agreement dated December 6, 1999 and known as The Charles and Marilyn Dennison Trust	(0.163)	0.000	(0.163)	0.000	(0.022)		09-09-207-003	
1EK0027TE	Michael A. Allen and Mona M. Buchanan, in joint tenancy	(0.393)	0.000	(0.393)	0.000	(0.008)	331	09-09-201-024	
1EK0028TE	Jeffrey S. Whitburn and Julie M. Whitburn, husband and wife, as tenants by the entirety	(0.183)	0.000	(0.183)	0.000	(0.022)		09-09-207-004	
1EK0029TE	James G. Kelly and Janet R. Kelly, his wife, in joint tenancy	(0.393)	0.000	(0.393)	0.000	(0.008)	331	09-09-201-025	
1EK0030TE	Michael J. Doyle, Jr. and Margaret M. Doyle, his wife, in joint tenancy	(0.202)	0.000	(0.202)	0.000	(0.022)		09-09-207-005	
1EK0031TE	Michael J. Laurinaitis and Nancy L. Laurinaitis, his wife, in joint tenancy	(0.393)	0.000	(0.393)	0.000	(0.014)		09-09-201-026	
1EK0032TE	Jerry S. Konstantos and Sherry L. Konstantos, husband and wife, as tenants by the entirety	(0.562)	0.000	(0.562)	0.000	(0.031)		09-09-208-004	
1EK0033TE	Grzegorz Pietrzak	(0.393)	0.000	(0.393)	0.000	(0.014)		09-09-201-027	
1EK0035TE	Donald V. Husak and Veronica L. Husak, his wife, in joint tenancy	(0.197)	0.000	(0.196)	0.000	(0.007)	301	09-09-201-028	
1EK0037TE	Marion A. Dolan and Judy L. Dolan, as joint tenants	(0.197)	0.000	(0.196)	0.000	(0.007)	301	09-09-201-029	
1EK0039TE	TJW Realty, LTD., an Illinois Corporation	(0.539)	0.000	(0.539)	0.000	(0.043)		09-09-201-030	
1EK0041TE	Catherine L. Casey, divorced and not since remarried	(0.336)	0.000	(0.336)	0.000	(0.028)		09-09-202-014	
1EK0043TE	John A. Zaura and Lois J. Zaura, his wife, in joint tenancy	(0.398)	0.000	(0.398)	0.000	(0.024)		09-09-202-015	
1EK0045TE	Christopher M. Svitek and Kelly J. Svitek, husband and wife, as tenants by the entirety	(0.297)	0.000	(0.297)	0.000	(0.024)		09-09-202-016	

PROJECT GROUND COORDINATES FOR PROPOSED CENTERLINE

POINT NUMBER	STATION	OFFSET	NORTHING	EASTING
2005	STA=41+99.28	0.00' LEFT	1889961.5840	1079534.7708
2006	STA=54+02.48	0.00' LEFT	1870380.4350	1080658.4230

LEGEND

- SECTION CORNER
- QUARTER SECTION CORNER
- SECTION LINE
- QUARTER SECTION LINE
- QUARTER, QUARTER SECTION LINE
- PLATTED LOT LINE
- PROPERTY (DEED) LINE
- APPARENT PROPERTY LINE
- CENTERLINE
- EXISTING RIGHT OF WAY LINE
- PROPOSED RIGHT OF WAY LINE
- PROPOSED EASEMENT LINE
- MEASURED DIMENSION
- COMPUTED DIMENSION
- RECORD DATA
- EXISTING BUILDING

50 0 50
SCALE 1" = 50'

- IRON PIPE OR ROD FOUND ○ REPLACED AFTER CONSTRUCTION
- + CUT CROSS FOUND OR SET
- T1 THESE STAKES REFERENCE FOUND OR SET MONUMENTATION. SET 5/8 INCH IRON ROD FLUSH WITH GROUND TO THE FOUND IRON STAKE. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS IDENTIFICATION NUMBER.
- T2 THESE STAKES, IN CULTIVATED AREAS, REFERENCE FOUND OR SET MONUMENTATION. BURIED 5/8 INCH IRON ROD 20 INCHES BELOW GROUND TO THE FOUND IRON STAKE. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS IDENTIFICATION NUMBER.
- T3 THESE STAKES, IN CULTIVATED AREAS, REFERENCE FOUND OR SET MONUMENTATION. BURIED 5/8 INCH IRON ROD 20 INCHES BELOW GROUND TO THE FOUND IRON STAKE. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS IDENTIFICATION NUMBER.
- STAKING OF PROPOSED RIGHT OF WAY. SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN. IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS IDENTIFICATION NUMBER.
- M STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS. BURIED 5/8 INCH METAL ROD 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY MARKER POSITION. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS IDENTIFICATION NUMBER.
- ⊙ PERMANENT SURVEY MARKER, I.D.O.T. STD. 2135
- RIGHT OF WAY STAKING PROPOSED TO BE SET.
- 5/8 INCH IRON ROD W/O CAP



THIS IS TO CERTIFY THAT I, RANDELL E. GANN, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTION 09, TOWNSHIP 38 NORTH, RANGE 11 EAST OF THE THIRD PRINCIPAL MERIDIAN, DUPAGE COUNTY, ILLINOIS THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY, THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. MADE FOR THE DEPARTMENT OF TRANSPORTATION, STATE OF ILLINOIS.

DATED AT SOUTH HOLLAND, ILLINOIS THIS 8TH DAY OF APRIL, 2005

ILLINOIS REGISTERED LAND SURVEYOR NO. 035-003241

COORDINATE ORIGIN:
THE COORDINATE VALUES SHOWN HEREON ARE ESTIMATED ILLINOIS STATE PLANE EASTERN ZONE U.S. SURVEY FEET MEASUREMENTS. THE ESTIMATED GROUND COORDINATES ARE BASED UPON AN AVERAGE PROJECT LOCATION HAVING THE FOLLOWING WGS '84 LATITUDE, LONGITUDE, AND HEIGHT:

LATITUDE = 41°48'10.41460" NORTH
LONGITUDE = 87°58'23.80511" WEST
HEIGHT = 633.63 FEET

BEARING REFERENCE:
THE BEARINGS SHOWN HEREON ARE ILLINOIS STATE PLANE EASTERN ZONE BEARINGS.

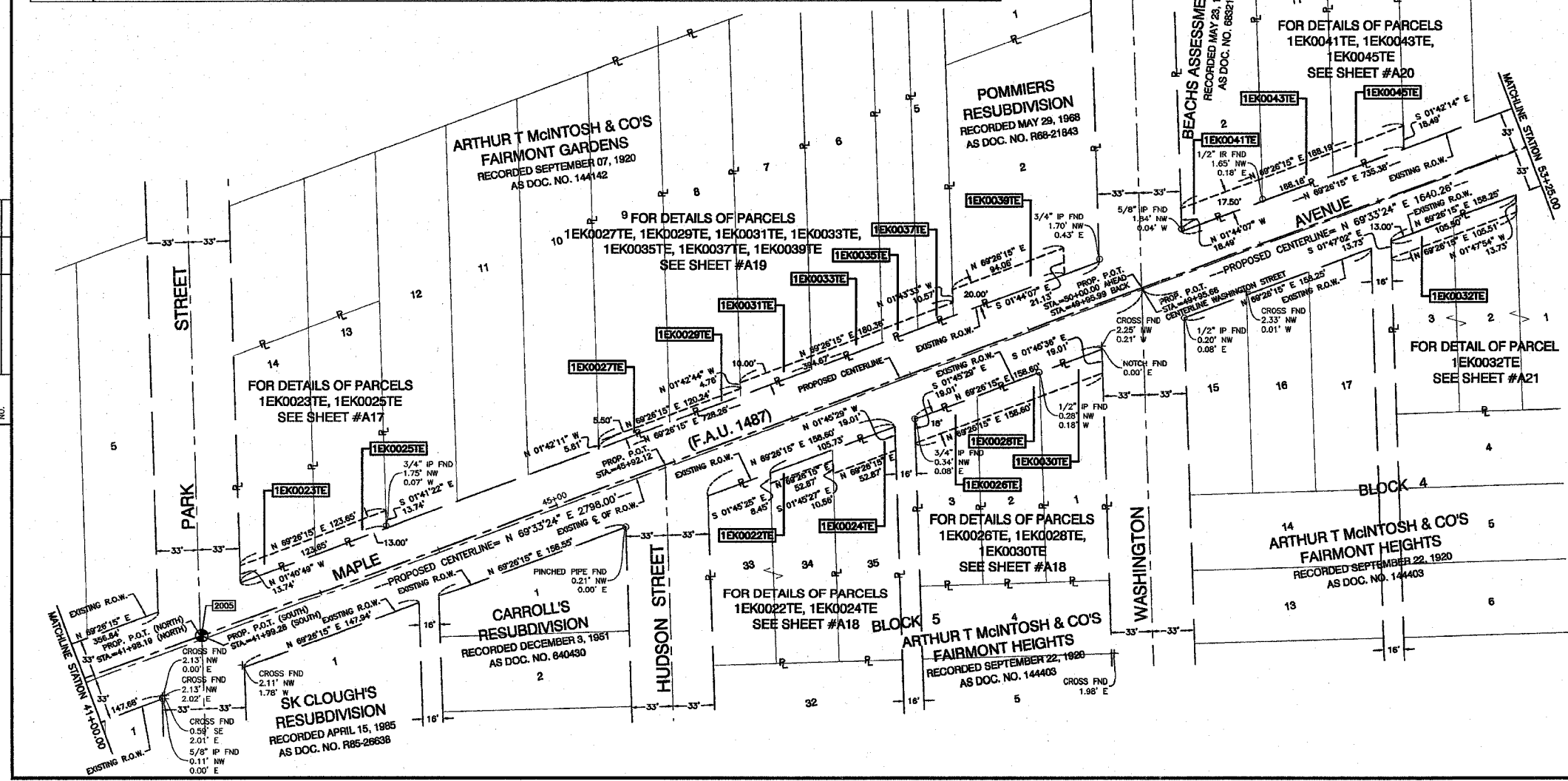
RECEIVED
JAN 11 2005
PLATS & LEGALS

ROBINSON ENGINEERING, LTD.
CONSULTING REGISTERED PROFESSIONAL ENGINEERS
AND PROFESSIONAL LAND SURVEYORS
1700 SOUTH PARK AVENUE SOUTH HOLLAND, ILLINOIS 60470
(708) 331-8700 FAX (708) 331-8888
ILLINOIS DESIGN FIRM REGISTRATION NO. 184001128

PLAT OF HIGHWAYS
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

F.A.U. 1487 MAPLE AVENUE
CUMNOR ROAD TO DUPAGE COUNTY
ILLINOIS ROUTE 83 R-91-049-01
STA. 41+00.00 TO STA. 53+25.00
SCALE: 1"=50' SHEET A05 OF A33

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



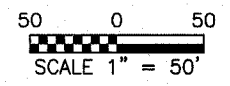
DATE	
BY	
MADE	
CHECKED	
IN	
NO.	
BY	
DATE	

PART OF SECTION 09, TOWNSHIP 38 NORTH, RANGE 11 EAST OF THE THIRD PRINCIPAL MERIDIAN, DUPAGE COUNTY, ILLINOIS

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1487	G&R	DUPAGE	412	26
STA. 23+00.00		TO STA. 144+00.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

LEGEND

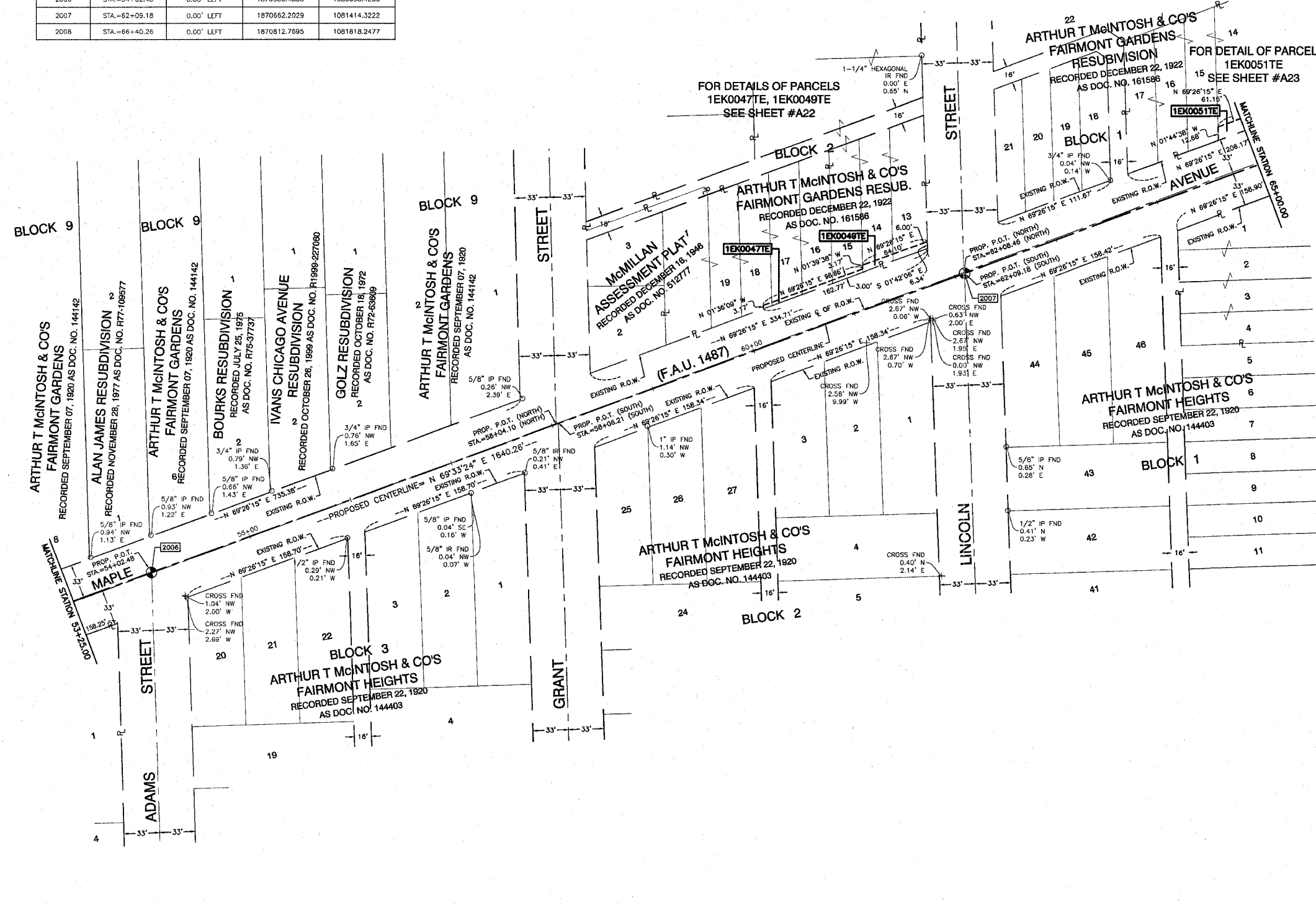
- SECTION CORNER
- QUARTER SECTION CORNER
- SECTION LINE
- QUARTER SECTION LINE
- QUARTER, QUARTER SECTION LINE
- PLATTED LOT LINE
- PROPERTY (DEED) LINE
- APPARENT PROPERTY LINE
- CENTERLINE
- EXISTING RIGHT OF WAY LINE
- PROPOSED RIGHT OF WAY LINE
- PROPOSED EASEMENT LINE
- MEASURED DIMENSION
- COMPUTED DIMENSION
- RECORD DATA
- EXISTING BUILDING
- IRON PIPE OR ROD FOUND
- REPLACED AFTER CONSTRUCTION
- CUT CROSS FOUND OR SET
- T1 THESE STAKES REFERENCE FOUND OR SET MONUMENTATION. SET 5/8 INCH
- T2 IRON ROD FLUSH WITH GROUND TO TIE FOUND IRON STAKE. IDENTIFIED BY
- T3 COLORED PLASTIC CAP BEARING SURVEYORS IDENTIFICATION NUMBER.
- BT1 THESE STAKES, IN CULTIVATED AREAS, REFERENCE FOUND OR SET
- BT2 MONUMENTATION. BURIED 5/8 INCH IRON ROD 20 INCHES BELOW
- BT3 GROUND TO TIE FOUND IRON STAKE. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS IDENTIFICATION NUMBER.
- M STAKING OF PROPOSED RIGHT OF WAY. SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN. IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS IDENTIFICATION NUMBER.
- M STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS. BURIED 5/8 INCH IRON ROD 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY MARKER POSITION. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS IDENTIFICATION NUMBER.
- PERMANENT SURVEY MARKER, I.D.O.T. STD. 2135
- RIGHT OF WAY STAKING PROPOSED TO BE SET.
- 5/8 INCH IRON ROD W/O CAP



PARCEL NO.	OWNER	TOTAL HOLDING	PART TAKEN	REMAINDER	PREVIOUS DEDICATION	EASEMENT	EASEMENT PURPOSE	TAX NUMBER(S)	ACQUIRED BY
		(ACRES) SQ.FEET	(ACRES) SQ.FEET	(ACRES) SQ.FEET	(ACRES) SQ.FEET	(ACRES) SQ.FEET			
1EK0047E	LoSelle Bank National Association, as Trustee under the provisions of a Trust Agreement dated March 15, 2002 and known as Trust Number 128951	(0.450)	0.000	(0.450)	0.000	(0.005)	206	09-09-203-009 09-09-203-010	09-09-203-011 09-09-203-012
1EK0049E	Downers Grove National Bank, as Trustee under the provisions of a Trust Agreement dated July 22, 1974 and known as Trust Number 74-86	(0.779)	0.000	(0.779)	0.000	(0.011)		09-09-203-007 09-09-203-008 09-09-203-013	09-09-203-014 09-09-203-015
1EK0051E	Harris Bank Naperville, Successor to Bank of Naperville, as Trustee under the provisions of a Trust Agreement dated March 4, 1976 and known as Trust Number 2304	(0.449)	0.000	(0.449)	0.000	(0.025)		09-09-204-007 09-09-204-008 09-09-204-009	09-09-204-010 09-09-204-012

PROJECT GROUND COORDINATES FOR PROPOSED CENTERLINE

POINT NUMBER	STATION	OFFSET	NORTHING	EASTING
2006	STA.=54+02.48	0.00' LEFT	1870380.4350	1080658.4230
2007	STA.=62+09.18	0.00' LEFT	1870662.2029	1081414.3222
2008	STA.=66+40.26	0.00' LEFT	1870812.7695	1081818.2477



STATE OF ILLINOIS }
 COUNTY OF COOK } SS

THIS IS TO CERTIFY THAT I, RANDELL E. GANN, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTION 09, TOWNSHIP 38 NORTH, RANGE 11 EAST OF THE THIRD PRINCIPAL MERIDIAN, DUPAGE COUNTY, ILLINOIS THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY. THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. MADE FOR THE DEPARTMENT OF TRANSPORTATION, STATE OF ILLINOIS.

DATED AT SOUTH HOLLAND, ILLINOIS THIS 8TH DAY OF APRIL, 2003

ILLINOIS REGISTERED LAND SURVEYOR NO. 035-003241



COORDINATE ORIGIN:
 THE COORDINATE VALUES SHOWN HEREON ARE ESTIMATED ILLINOIS STATE PLANE EASTERN ZONE U.S. SURVEY FEET GROUND COORDINATES. THE ESTIMATED GROUND COORDINATES ARE BASED UPON AN AVERAGE PROJECT LOCATION HAVING THE FOLLOWING WGS '84 LATITUDE, LONGITUDE, AND HEIGHT:

LATITUDE = 41°48'10.41460" NORTH
 LONGITUDE = 87°58'23.80511" WEST
 HEIGHT = 633.63 FEET

BEARING REFERENCE:
 THE BEARINGS SHOWN HEREON ARE ILLINOIS STATE PLANE EASTERN ZONE BEARINGS.

ROBINSON ENGINEERING, LTD.
 CONSULTING REGISTERED PROFESSIONAL ENGINEERS
 AND PROFESSIONAL LAND SURVEYORS
 17000 SOUTH PARK AVENUE SOUTH HOLLAND, ILLINOIS 60473
 (708) 331-6700 FAX (708) 331-3926
 ILLINOIS DESIGN FIRM REGISTRATION NO. 184001125

PLAT OF HIGHWAYS
 STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

F.A.U. 1487 MAPLE AVENUE
 CUMNOR ROAD TO DUPAGE COUNTY
 ILLINOIS ROUTE 83 R-91-049-01
 STA. 53+25.00 TO STA. 65+00.00
 SCALE: 1"=50' SHEET A06 OF A33

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

PART OF SECTION 03, SECTION 09 AND SECTION 10, TOWNSHIP 38 NORTH, RANGE 11 EAST OF THE THIRD PRINCIPAL MERIDIAN, DUPAGE COUNTY, ILLINOIS

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1487	66R	DUPAGE	4/2	B7
STA. 23+00.00 TO STA. 144+00.00				
FED. ROAD DIST. NO. ILLINOIS		FED. AID PROJECT		

PARCEL NO.	OWNER	TOTAL HOLDING (ACRES)	PART TAKEN (ACRES)	REMAINDER (ACRES)	PREVIOUS DEDICATION (ACRES)	EASEMENT (ACRES)	EASEMENT PURPOSE	TAX NUMBER(S)	ACQUIRED BY
1EK0034DED	Center Bank - Gian Elynn, as Trustee under the provisions of a Trust Agreement dated June 5, 1984 and known as Trust Number 0124	(0.463)	(0.005)* 235	(0.463)	0.000	0.000		09-09-211-016	
1EK0035DED	First Bank, Successor to DuPage Bank and Trust Company, as Trustee under Trust Agreement dated February 10, 1987 and known as Trust Number 3414	(0.611)	(0.006)* 243	(0.611)	0.000	0.000		09-10-100-001 09-10-100-002	
1EK0038TE	Sal-Lau Leung and Manway Leung in Joint Tenancy	(0.207)	0.000	(0.207)	0.000	(0.029)	CONSTRUCTION	09-10-101-002	
1EK0051 1EK0051TE	Harris Bank Naperville, Successor to Bank of Naperville, as Trustee under the provisions of a Trust Agreement dated March 4, 1976 and known as Trust Number 2304	(0.449)	0.000	(0.449)	0.000	(0.025)	CONSTRUCTION	09-09-204-007 09-09-204-008 09-09-204-009	
1EK0053 1EK0053TE	First Midwest Bank, as Trustee, under the provisions of a Trust Agreement dated the 16th day of June, 2003 and known as Trust Number 8969	(0.549)	(0.139)	(0.410)	0.120	(0.048)	CONSTRUCTION	09-03-308-022	
1EK0055TE	La Grange Bank & Trust Company, as Trustee, under the provisions of a Trust Agreement dated the 5th day of February, 1986 and known as Trust Number 8271	(0.172)	(0.000)	(0.172)	0.000	(0.046)	CONSTRUCTION	09-03-311-001	
1EK0057TE	Downers Grove National Bank, as Trustee under the provisions of a Trust Agreement dated the 23rd day of March, 1988 and known as Trust Number 89-32	(0.248)	(0.000)	(0.248)	0.000	(0.046)	CONSTRUCTION	09-03-311-002	
1EK0059TE	Marlene Richardson, an undivided 25% interest, Nancy C. Glisan, an undivided 25% interest, Karen M. Vinachi, an undivided 25% interest, and Thomas J. Bando, as Trustee for John F. Preisler, an undivided 25% interest.	(0.324)	(0.000)	(0.324)	0.000	(0.046)	CONSTRUCTION	09-03-311-003	
1EK0061TE	Chicago Avenue Properties, L.L.C., a limited liability company of Illinois	(0.200)	(0.000)	(0.200)	0.000	(0.046)	CONSTRUCTION	09-03-311-006	

PROJECT GROUND COORDINATES FOR PROPOSED R.O.W.

POINT NUMBER	STATION	OFFSET	NORTHING	EASTING
2206	STA.=65+78.89	34.87' LEFT	1870824.0043	1081748.5632
2208	STA.=65+93.08	45.10' LEFT	1870838.5449	1081758.2865
2209	STA.=65+35.44	31.22' RIGHT	1870746.9030	1081730.9418
2211	STA.=65+57.30	61.54' RIGHT	1870726.1293	1081762.0075
2212	STA.=65+25.59	65.50' RIGHT	1870746.2705	1081827.3770
2214	STA.=66+73.86	31.10' RIGHT	1870794.8763	1081860.1584
2215	STA.=66+67.86	63.59' LEFT	1870882.1213	1081822.8803
2216	STA.=67+15.64	35.94 LEFT	1870871.7920	1081878.2678
2217	STA.=68+13.35	42.20' LEFT	1870905.1745	1081972.1712

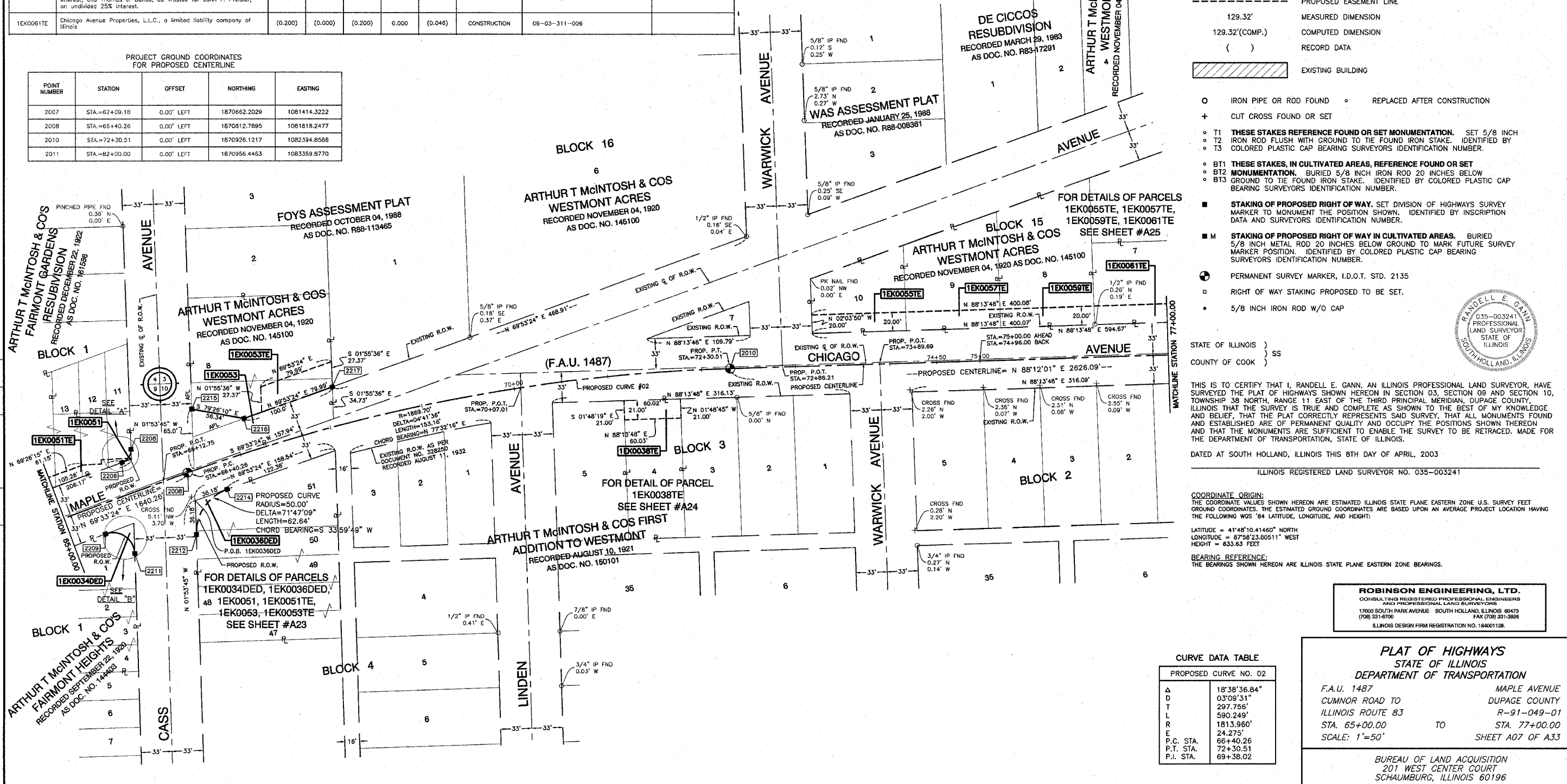
PROJECT GROUND COORDINATES FOR PROPOSED CENTERLINE

POINT NUMBER	STATION	OFFSET	NORTHING	EASTING
2007	STA.=62+09.18	0.00' LEFT	1870662.2029	1081414.3222
2008	STA.=66+40.26	0.00' LEFT	1870812.7695	1081818.2477
2010	STA.=72+30.51	0.00' LEFT	1870926.1217	1082394.6586
2011	STA.=82+00.00	0.00' LEFT	1870956.4453	1083359.8770

LEGEND

- SECTION CORNER
- QUARTER SECTION CORNER
- SECTION LINE
- QUARTER SECTION LINE
- QUARTER, QUARTER SECTION LINE
- PLATTED LOT LINE
- PROPERTY (DEED) LINE
- APL APPARENT PROPERTY LINE
- CENTERLINE
- EXISTING RIGHT OF WAY LINE
- PROPOSED RIGHT OF WAY LINE
- PROPOSED EASEMENT LINE
- MEASURED DIMENSION
- COMPUTED DIMENSION
- RECORD DATA
- EXISTING BUILDING
- IRON PIPE OR ROD FOUND
- REPLACED AFTER CONSTRUCTION
- CUT CROSS FOUND OR SET
- T1 THESE STAKES REFERENCE FOUND OR SET MONUMENTATION. SET 5/8 INCH IRON ROD FLUSH WITH GROUND TO TIE FOUND IRON STAKE. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS IDENTIFICATION NUMBER.
- T2 THESE STAKES, IN CULTIVATED AREAS, REFERENCE FOUND OR SET MONUMENTATION. BURIED 5/8 INCH IRON ROD 20 INCHES BELOW GROUND TO TIE FOUND IRON STAKE. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS IDENTIFICATION NUMBER.
- M STAKING OF PROPOSED RIGHT OF WAY. SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN. IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS IDENTIFICATION NUMBER.
- M STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS. BURIED 5/8 INCH METAL ROD 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY MARKER POSITION. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS IDENTIFICATION NUMBER.
- PERMANENT SURVEY MARKER, I.D.O.T. STD. 2135
- RIGHT OF WAY STAKING PROPOSED TO BE SET.
- 5/8 INCH IRON ROD W/O CAP

SCALE 1" = 50'



STATE OF ILLINOIS)
COUNTY OF COOK) SS

THIS IS TO CERTIFY THAT I, RANDELL E. GANN, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTION 03, SECTION 09 AND SECTION 10, TOWNSHIP 38 NORTH, RANGE 11 EAST OF THE THIRD PRINCIPAL MERIDIAN, DUPAGE COUNTY, ILLINOIS THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY, THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. MADE FOR THE DEPARTMENT OF TRANSPORTATION, STATE OF ILLINOIS.

DATED AT SOUTH HOLLAND, ILLINOIS THIS 8TH DAY OF APRIL, 2003

ILLINOIS REGISTERED LAND SURVEYOR NO. 035-003241

COORDINATE ORIGIN:
THE COORDINATE VALUES SHOWN HEREON ARE ESTIMATED ILLINOIS STATE PLANE EASTERN ZONE U.S. SURVEY FEET GROUND COORDINATES. THE ESTIMATED GROUND COORDINATES ARE BASED UPON AN AVERAGE PROJECT LOCATION HAVING THE FOLLOWING WGS '84 LATITUDE, LONGITUDE, AND HEIGHT:
LATITUDE = 41°48'10.41460" NORTH
LONGITUDE = 87°58'23.80511" WEST
HEIGHT = 633.63 FEET

BEARING REFERENCE:
THE BEARINGS SHOWN HEREON ARE ILLINOIS STATE PLANE EASTERN ZONE BEARINGS.

CURVE DATA TABLE

PROPOSED CURVE NO. 02

Δ	18°38'36.84"
D	03°09'31"
T	297.756'
L	590.249'
R	1813.960'
E	24.275'
P.C. STA.	66+40.26
P.T. STA.	72+30.51
P.L. STA.	69+38.02

ROBINSON ENGINEERING, LTD.
CONSULTING REGISTERED PROFESSIONAL ENGINEERS
AND PROFESSIONAL LAND SURVEYORS
17000 SOUTH PARK AVENUE SOUTH HOLLAND, ILLINOIS 60473
(708) 331-6700 FAX (708) 331-3886
ILLINOIS DESIGN FIRM REGISTRATION NO. 184001128

PLAT OF HIGHWAYS
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

F.A.U. 1487 MAPLE AVENUE
CUMNOR ROAD TO DUPAGE COUNTY
ILLINOIS ROUTE 83 R-91-049-01
STA. 65+00.00 TO STA. 77+00.00
SCALE: 1"=50' SHEET A07 OF A33

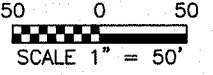
BUREAU OF LAND ACQUISITION
201 WEST CENTER COURT
SCHAUMBURG, ILLINOIS 60196

PART OF SECTION 03 AND SECTION 10, TOWNSHIP 38 NORTH, RANGE 11 EAST OF THE THIRD PRINCIPAL MERIDIAN, DUPAGE COUNTY, ILLINOIS

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1487	GGR	DUPAGE	412	88
STA. 23+00.00		TO STA. 144+00.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

LEGEND

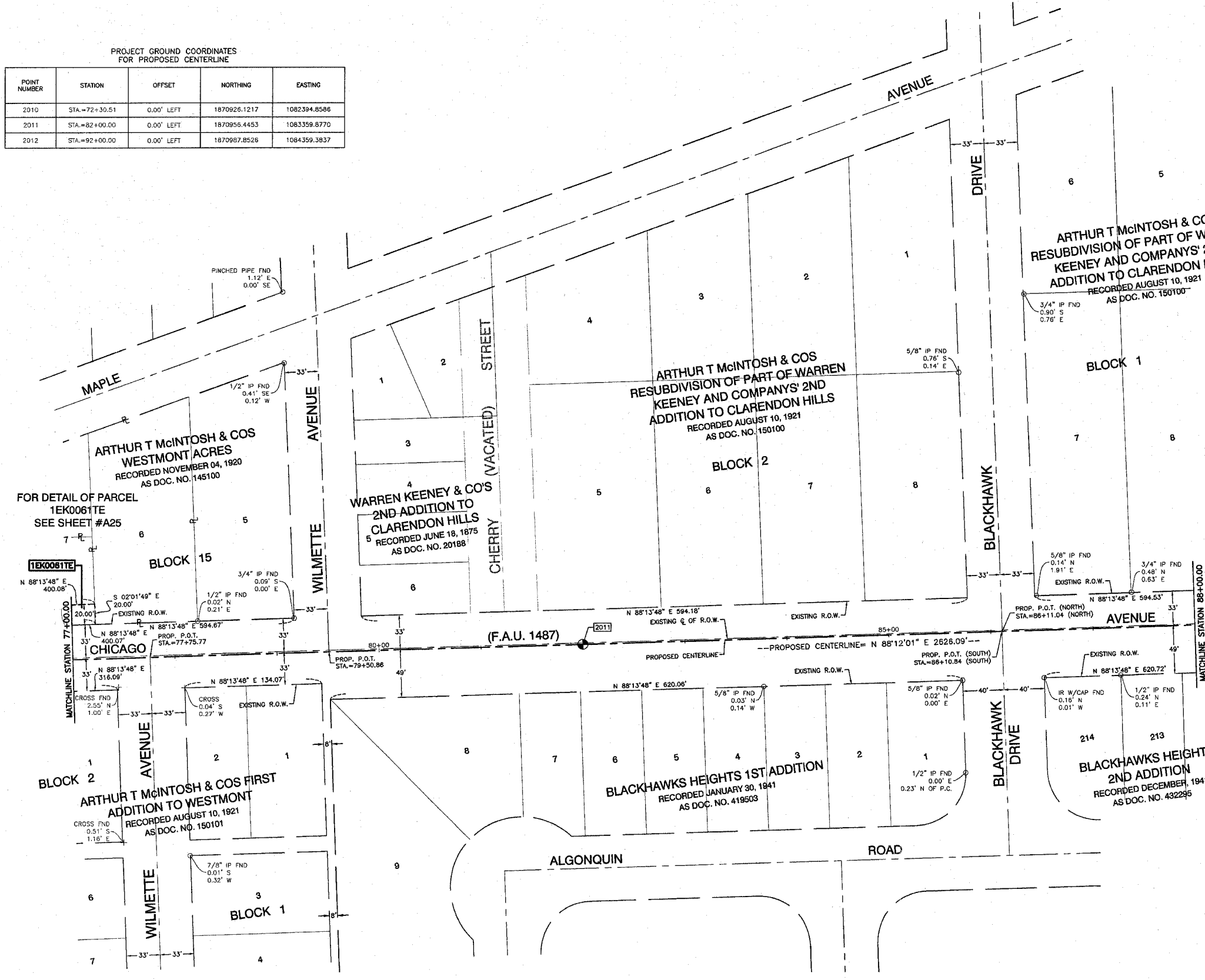
- SECTION CORNER
- QUARTER SECTION CORNER
- SECTION LINE
- QUARTER SECTION LINE
- QUARTER, QUARTER SECTION LINE
- PLATTED LOT LINE
- PROPERTY (DEED) LINE
- APPARENT PROPERTY LINE
- CENTERLINE
- EXISTING RIGHT OF WAY LINE
- PROPOSED RIGHT OF WAY LINE
- PROPOSED EASEMENT LINE
- 129.32' MEASURED DIMENSION
- 129.32'(COMP.) COMPUTED DIMENSION
- () RECORD DATA
- EXISTING BUILDING
- IRON PIPE OR ROD FOUND
- REPLACED AFTER CONSTRUCTION
- CUT CROSS FOUND OR SET
- T1 THESE STAKES REFERENCE FOUND OR SET MONUMENTATION. SET 5/8 INCH
- T2 IRON ROD FLUSH WITH GROUND TO TIE FOUND IRON STAKE. IDENTIFIED BY
- T3 COLORED PLASTIC CAP BEARING SURVEYORS IDENTIFICATION NUMBER.
- BT1 THESE STAKES, IN CULTIVATED AREAS, REFERENCE FOUND OR SET
- BT2 MONUMENTATION. BURIED 5/8 INCH IRON ROD 20 INCHES BELOW
- BT3 GROUND TO TIE FOUND IRON STAKE. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS IDENTIFICATION NUMBER.
- STAKING OF PROPOSED RIGHT OF WAY. SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN. IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS IDENTIFICATION NUMBER.
- STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS. BURIED 5/8 INCH METAL ROD 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY MARKER POSITION. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS IDENTIFICATION NUMBER.
- PERMANENT SURVEY MARKER, I.D.O.T. STD. 2135
- RIGHT OF WAY STAKING PROPOSED TO BE SET.
- 5/8 INCH IRON ROD W/O CAP



PARCEL NO.	OWNER	TOTAL HOLDING (ACRES) SQ. FEET	PART TAKEN (ACRES) SQ. FEET	REMAINDER (ACRES) SQ. FEET	PREVIOUS DEDICATION (ACRES) SQ. FEET	EASEMENT (ACRES) SQ. FEET	EASEMENT PURPOSE	TAX NUMBER(S)	ACQUIRED BY
1EK0061TE	Chicago Avenue Properties, L.L.C., a limited liability company of Illinois	(0.200)	(0.000)	(0.200)	0.000	(0.046)	CONSTRUCTION	09-03-311-006	

PROJECT GROUND COORDINATES FOR PROPOSED CENTERLINE

POINT NUMBER	STATION	OFFSET	NORTHING	EASTING
2010	STA.=72+30.51	0.00' LEFT	1870926.1217	1082394.8586
2011	STA.=82+00.00	0.00' LEFT	1870956.4453	1083359.8770
2012	STA.=92+00.00	0.00' LEFT	1870987.8528	1084359.3837



STATE OF ILLINOIS }
 COUNTY OF COOK } SS

THIS IS TO CERTIFY THAT I, RANDELL E. GANN, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTION 03 AND SECTION 10, TOWNSHIP 38 NORTH, RANGE 11 EAST OF THE THIRD PRINCIPAL MERIDIAN, DUPAGE COUNTY, ILLINOIS THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY, THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. MADE FOR THE DEPARTMENT OF TRANSPORTATION, STATE OF ILLINOIS.

DATED AT SOUTH HOLLAND, ILLINOIS THIS 8TH DAY OF APRIL, 2003

ILLINOIS REGISTERED LAND SURVEYOR NO. 035-003241



COORDINATE ORIGIN:
 THE COORDINATE VALUES SHOWN HEREON ARE ESTIMATED ILLINOIS STATE PLANE EASTERN ZONE U.S. SURVEY FEET GROUND COORDINATES. THE ESTIMATED GROUND COORDINATES ARE BASED UPON AN AVERAGE PROJECT LOCATION HAVING THE FOLLOWING WGS '84 LATITUDE, LONGITUDE, AND HEIGHT:

LATITUDE = 41°48'10.41460" NORTH
 LONGITUDE = 87°58'23.80511" WEST
 HEIGHT = 633.63 FEET

BEARING REFERENCE:
 THE BEARINGS SHOWN HEREON ARE ILLINOIS STATE PLANE EASTERN ZONE BEARINGS.

ROBINSON ENGINEERING, LTD.
 CONSULTING REGISTERED PROFESSIONAL ENGINEERS
 AND PROFESSIONAL LAND SURVEYORS
 17000 SOUTH PARK AVENUE SOUTH HOLLAND, ILLINOIS 60473
 (708) 331-6700 FAX (708) 331-3826
 ILLINOIS DESIGN FIRM REGISTRATION NO. 184001128.

PLAT OF HIGHWAYS
 STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

F.A.U. 1487 MAPLE AVENUE
 CUMNOR ROAD TO DUPAGE COUNTY
 ILLINOIS ROUTE 83 R-91-049-01
 STA. 77+00.00 TO STA. 88+00.00
 SCALE: 1"=50' SHEET A08 OF A33

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

DATE	BY	MADE	CHECKED	INDEXED	NOTEBOOK NO.

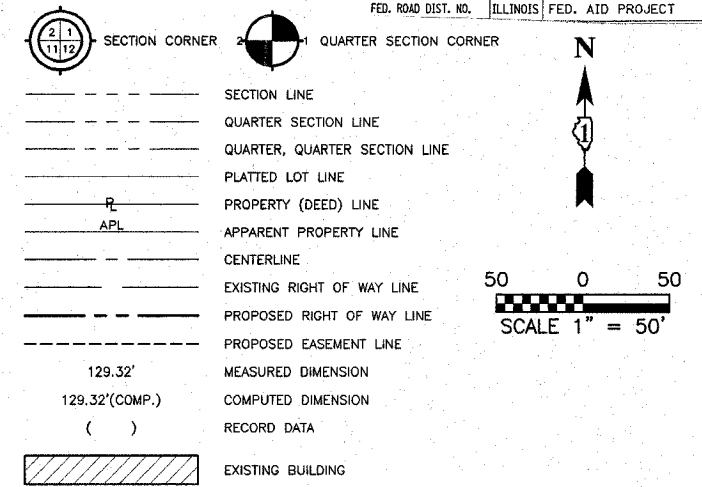
PART OF SECTION 03 AND SECTION 10, TOWNSHIP 38 NORTH, RANGE 11 EAST OF THE THIRD PRINCIPAL MERIDIAN, DUPAGE COUNTY, ILLINOIS

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1487	66R	DUPAGE	412	89
STA. 23+00.00		TO STA. 144+00.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

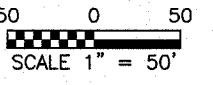
PROJECT GROUND COORDINATES FOR PROPOSED CENTERLINE

POINT NUMBER	STATION	OFFSET	NORTHING	EASTING
2011	STA.=82+00.00	0.00' LEFT	1870956.4453	1083359.8770
2012	STA.=92+00.00	0.00' LEFT	1870987.8526	1084359.3837

LEGEND



- IRON PIPE OR ROD FOUND ○ REPLACED AFTER CONSTRUCTION
- + CUT CROSS FOUND OR SET
- T1 THESE STAKES REFERENCE FOUND OR SET MONUMENTATION. SET 5/8 INCH
- T2 IRON ROD FLUSH WITH GROUND TO TIE FOUND IRON STAKE. IDENTIFIED BY
- T3 COLORED PLASTIC CAP BEARING SURVEYORS IDENTIFICATION NUMBER.
- BT1 THESE STAKES, IN CULTIVATED AREAS, REFERENCE FOUND OR SET
- BT2 MONUMENTATION. BURIED 5/8 INCH IRON ROD 20 INCHES BELOW
- BT3 GROUND TO TIE FOUND IRON STAKE. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS IDENTIFICATION NUMBER.
- STAKING OF PROPOSED RIGHT OF WAY. SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN. IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS IDENTIFICATION NUMBER.
- M STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS. BURIED 5/8 INCH METAL ROD 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY MARKER POSITION. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS IDENTIFICATION NUMBER.
- PERMANENT SURVEY MARKER, I.D.O.T. STD. 2135
- RIGHT OF WAY STAKING PROPOSED TO BE SET.
- 5/8 INCH IRON ROD W/O CAP



STATE OF ILLINOIS } SS
COUNTY OF COOK }

THIS IS TO CERTIFY THAT I, RANDELL E. GANN, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTION 03 AND SECTION 10, TOWNSHIP 38 NORTH, RANGE 11 EAST OF THE THIRD PRINCIPAL MERIDIAN, DUPAGE COUNTY, ILLINOIS THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF. THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY, THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. MADE FOR THE DEPARTMENT OF TRANSPORTATION, STATE OF ILLINOIS.

DATED AT SOUTH HOLLAND, ILLINOIS THIS 8TH DAY OF APRIL, 2003

ILLINOIS REGISTERED LAND SURVEYOR NO. 035-003241

COORDINATE ORIGIN:
THE COORDINATE VALUES SHOWN HEREON ARE ESTIMATED ILLINOIS STATE PLANE EASTERN ZONE U.S. SURVEY FEET GROUND COORDINATES. THE ESTIMATED GROUND COORDINATES ARE BASED UPON AN AVERAGE PROJECT LOCATION HAVING THE FOLLOWING WGS '84 LATITUDE, LONGITUDE, AND HEIGHT:

LATITUDE = 41°48'10.41460" NORTH
LONGITUDE = 87°58'23.80511" WEST
HEIGHT = 633.63 FEET

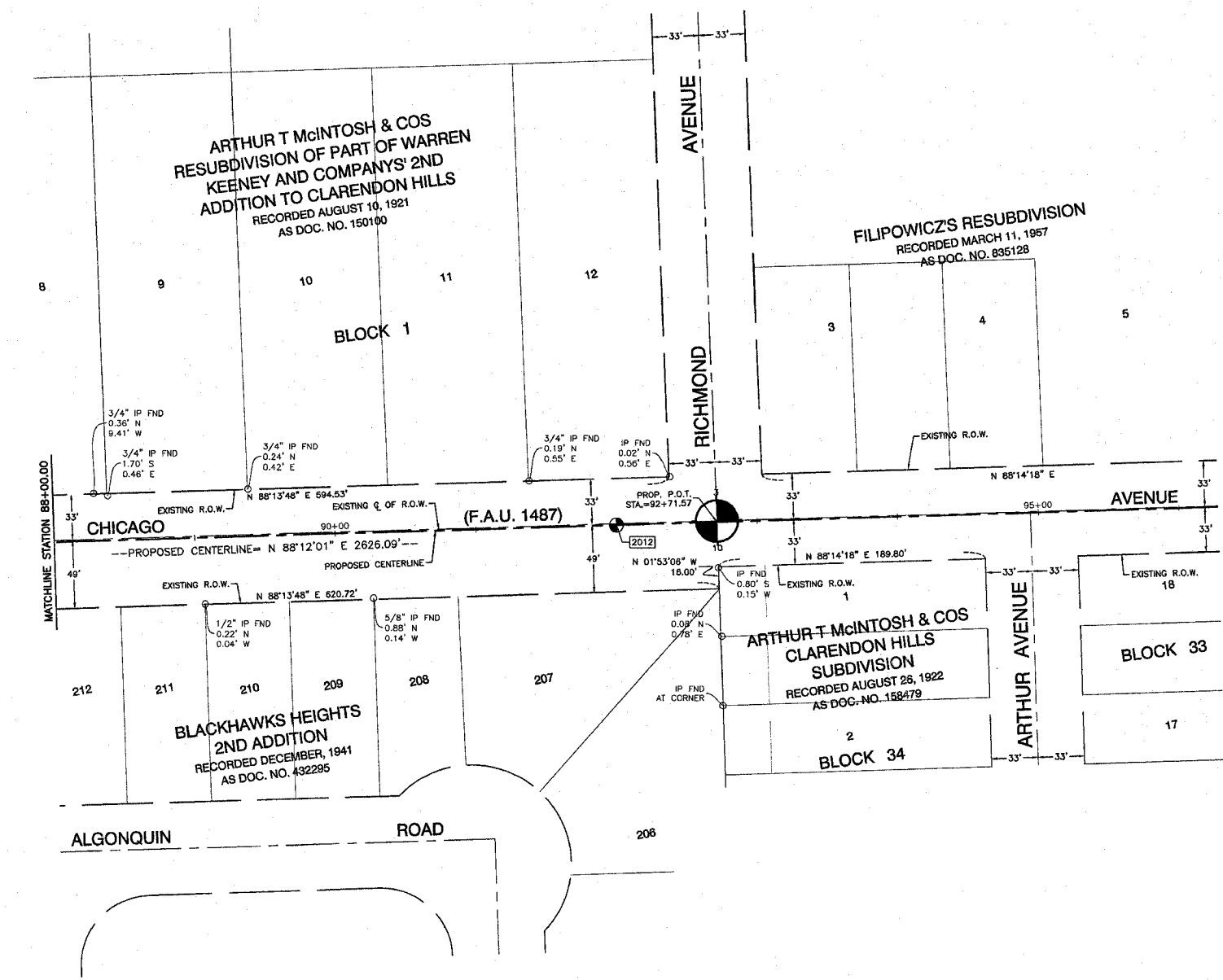
BEARING REFERENCE:
THE BEARINGS SHOWN HEREON ARE ILLINOIS STATE PLANE EASTERN ZONE BEARINGS.

ROBINSON ENGINEERING, LTD.
CONSULTING REGISTERED PROFESSIONAL ENGINEERS
AND PROFESSIONAL LAND SURVEYORS
17000 SOUTH PARK AVENUE SOUTH HOLLAND, ILLINOIS 60473
(708) 351-6700 FAX (708) 351-3828
ILLINOIS DESIGN FIRM REGISTRATION NO. 184001128

PLAT OF HIGHWAYS
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
F.A.U. 1487 MAPLE AVENUE
CUMNOR ROAD TO DUPAGE COUNTY
ILLINOIS ROUTE 83 R-91-049-01
STA. 88+00.00 TO STA. 92+71.57
SCALE: 1"=50' SHEET A09 OF A33

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

DATE	
BY	
MADE	
CHECKED	
INCH	
NOTEBOOK	
NO.	

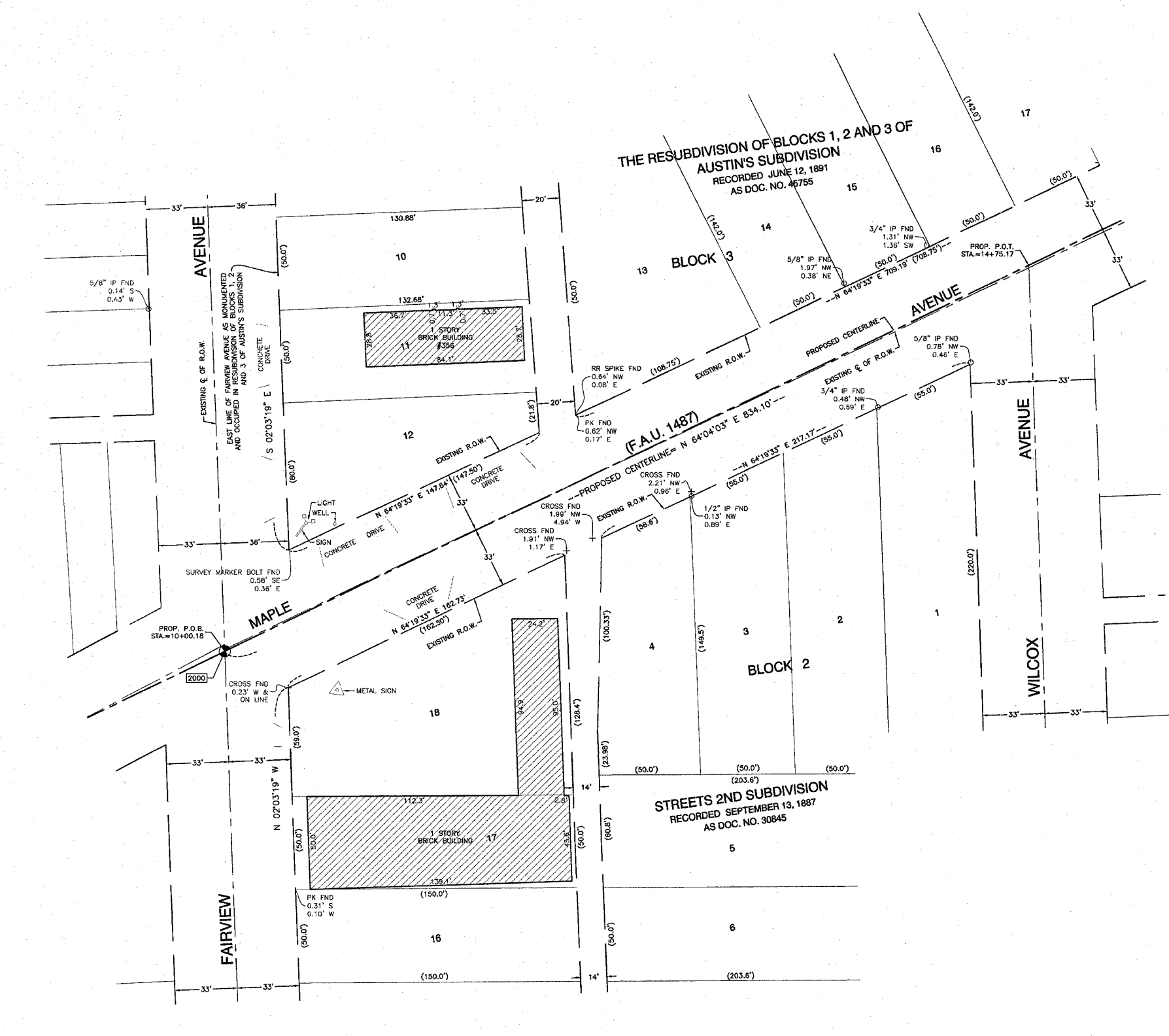


PART OF SECTION 09, TOWNSHIP 38 NORTH, RANGE 11 EAST OF THE THIRD PRINCIPAL MERIDIAN, DUPAGE COUNTY, ILLINOIS

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1487	66R	DUPAGE	412	90
STA. 23+00.00		TO STA. 144+00.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

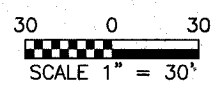
PROJECT GROUND COORDINATES FOR PROPOSED CENTERLINE

POINT NUMBER	STATION	OFFSET	NORTHING	EASTING
2000	STA=10+00.18	0.00' LEFT	1868754.6527	1076575.2094
2001	STA=18+34.28	0.00' LEFT	1869119.4143	1077325.3227



LEGEND

- SECTION CORNER
- QUARTER SECTION CORNER
- SECTION LINE
- QUARTER SECTION LINE
- QUARTER, QUARTER SECTION LINE
- PLATTED LOT LINE
- PROPERTY (DEED) LINE
- APPARENT PROPERTY LINE
- CENTERLINE
- EXISTING RIGHT OF WAY LINE
- PROPOSED RIGHT OF WAY LINE
- PROPOSED EASEMENT LINE
- 129.32' MEASURED DIMENSION
- 129.32'(COMP.) COMPUTED DIMENSION
- () RECORD DATA
- EXISTING BUILDING
- IRON PIPE OR ROD FOUND
- REPLACED AFTER CONSTRUCTION
- CUT CROSS FOUND OR SET
- T1 THESE STAKES REFERENCE FOUND OR SET MONUMENTATION. SET 5/8 INCH IRON ROD FLUSH WITH GROUND TO TIE FOUND IRON STAKE. IDENTIFIED BY T2 COLORED PLASTIC CAP BEARING SURVEYORS IDENTIFICATION NUMBER.
- BT1 THESE STAKES, IN CULTIVATED AREAS, REFERENCE FOUND OR SET MONUMENTATION. BURIED 5/8 INCH IRON ROD 20 INCHES BELOW GROUND TO TIE FOUND IRON STAKE. IDENTIFIED BY T2 COLORED PLASTIC CAP BEARING SURVEYORS IDENTIFICATION NUMBER.
- M STAKING OF PROPOSED RIGHT OF WAY. SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN. IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS IDENTIFICATION NUMBER.
- M STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS. BURIED 5/8 INCH METAL ROD 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY MARKER POSITION. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS IDENTIFICATION NUMBER.
- PERMANENT SURVEY MARKER, I.D.O.T. STD. 2135
- RIGHT OF WAY STAKING PROPOSED TO BE SET.
- 5/8 INCH IRON ROD W/O CAP



DATE	
BY	
MADE	
CHECKED	
INDEXED	
NOTEBOOK NO.	

STATE OF ILLINOIS }
COUNTY OF COOK } SS



THIS IS TO CERTIFY THAT I, RANDELL E. GANN, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTION 09, TOWNSHIP 38 NORTH, RANGE 11 EAST OF THE THIRD PRINCIPAL MERIDIAN, DUPAGE COUNTY, ILLINOIS THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY, THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. MADE FOR THE DEPARTMENT OF TRANSPORTATION, STATE OF ILLINOIS.

DATED AT SOUTH HOLLAND, ILLINOIS THIS 8TH DAY OF APRIL, 2003
ILLINOIS REGISTERED LAND SURVEYOR NO. 035-003241

COORDINATE ORIGIN:
THE COORDINATE VALUES SHOWN HEREON ARE ESTIMATED ILLINOIS STATE PLANE EASTERN ZONE U.S. SURVEY FEET GROUND COORDINATES. THE ESTIMATED GROUND COORDINATES ARE BASED UPON AN AVERAGE PROJECT LOCATION HAVING THE FOLLOWING WGS '84 LATITUDE, LONGITUDE, AND HEIGHT:

LATITUDE = 41°48'10.41460" NORTH
LONGITUDE = 87°58'23.80511" WEST
HEIGHT = 633.63 FEET

BEARING REFERENCE:
THE BEARINGS SHOWN HEREON ARE ILLINOIS STATE PLANE EASTERN ZONE BEARINGS.

ROBINSON ENGINEERING, LTD.
CONSULTING REGISTERED PROFESSIONAL ENGINEERS
AND PROFESSIONAL LAND SURVEYORS
17000 SOUTH PARK AVENUE SOUTH HOLLAND, ILLINOIS 60473
(708) 381-8700 FAX (708) 331-3826
ILLINOIS DESIGN FIRM REGISTRATION NO. 184001128

PLAT OF HIGHWAYS
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
F.A.U. 1487 MAPLE AVENUE
CUMNOR ROAD TO DUPAGE COUNTY
ILLINOIS ROUTE 83 R-91-049-01
SCALE: 1"=30' SHEET A10 OF A33
BUREAU OF LAND ACQUISITION
201 WEST CENTER COURT
SCHAUMBURG, ILLINOIS 60196

PART OF SECTION 09, TOWNSHIP 38 NORTH, RANGE 11 EAST OF THE THIRD PRINCIPAL MERIDIAN, DUPAGE COUNTY, ILLINOIS

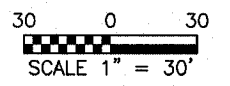
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1487	GGR	DUPAGE	412	91
STA. 23+00.00		TO STA. 144+00.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

PROJECT GROUND COORDINATES FOR PROPOSED CENTERLINE

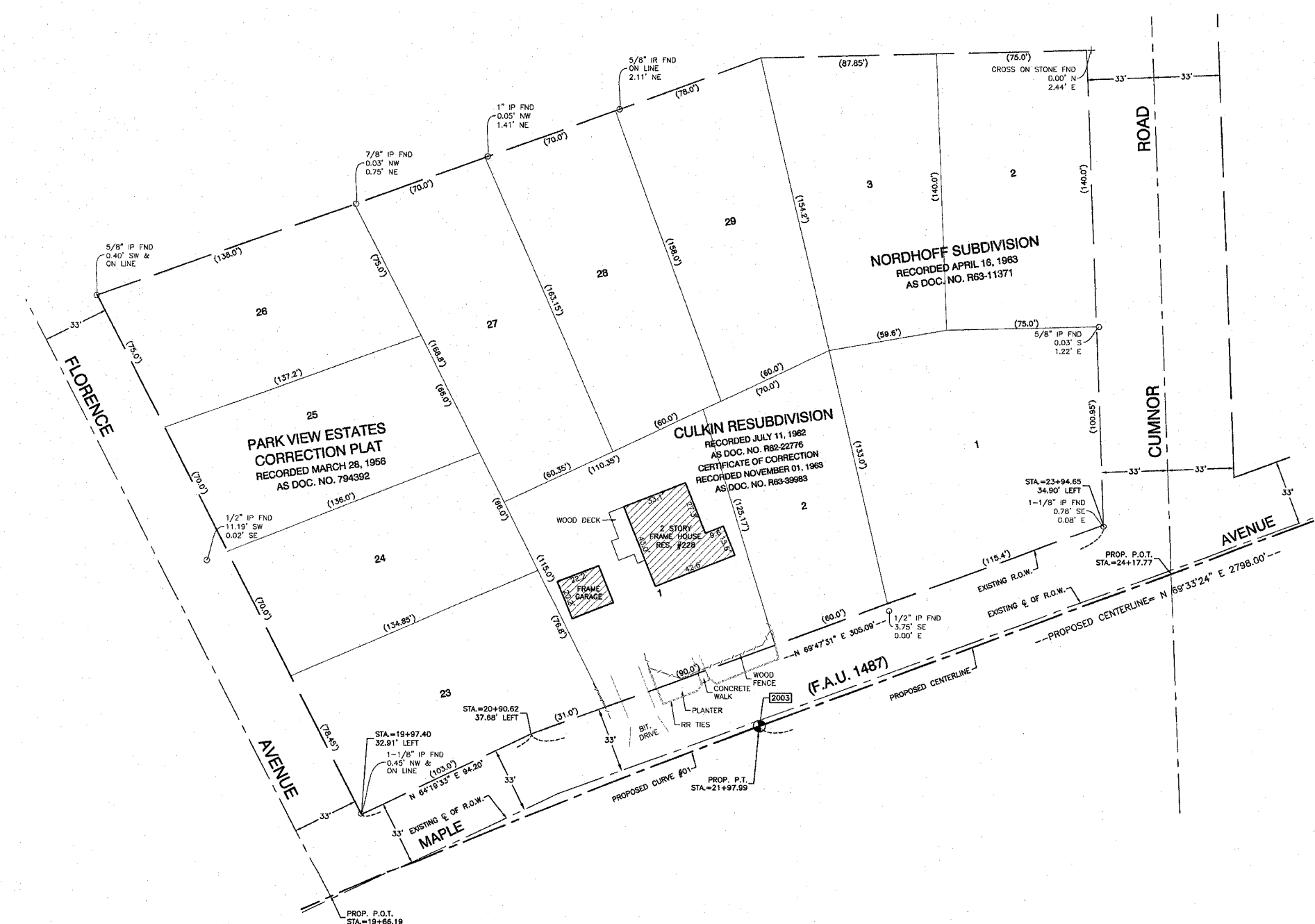
POINT NUMBER	STATION	OFFSET	NORTHING	EASTING
2001	STA=18+34.28	0.00' LEFT	1869119.4143	1077325.3227
2003	STA=21+97.99	0.00' LEFT	1869262.5891	1077659.5221
2004	STA=33+43.75	0.00' LEFT	1869662.7636	1078733.1246

LEGEND

- SECTION CORNER
- QUARTER SECTION CORNER
- SECTION LINE
- QUARTER SECTION LINE
- QUARTER, QUARTER SECTION LINE
- PLATTED LOT LINE
- PROPERTY (DEED) LINE
- APPARENT PROPERTY LINE
- CENTERLINE
- EXISTING RIGHT OF WAY LINE
- PROPOSED RIGHT OF WAY LINE
- PROPOSED EASEMENT LINE
- MEASURED DIMENSION
- COMPUTED DIMENSION
- RECORD DATA
- EXISTING BUILDING
- IRON PIPE OR ROD FOUND
- REPLACED AFTER CONSTRUCTION
- CUT CROSS FOUND OR SET
- T1 THESE STAKES REFERENCE FOUND OR SET MONUMENTATION. SET 5/8 INCH
- T2 IRON ROD FLUSH WITH GROUND TO TIE FOUND IRON STAKE. IDENTIFIED BY
- T3 COLORED PLASTIC CAP BEARING SURVEYORS IDENTIFICATION NUMBER.
- BT1 THESE STAKES, IN CULTIVATED AREAS, REFERENCE FOUND OR SET
- BT2 MONUMENTATION. BURIED 5/8 INCH IRON ROD 20 INCHES BELOW
- BT3 GROUND TO TIE FOUND IRON STAKE. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS IDENTIFICATION NUMBER.
- STAKING OF PROPOSED RIGHT OF WAY. SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN. IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS IDENTIFICATION NUMBER.
- STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS. BURIED 5/8 INCH METAL ROD 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY MARKER POSITION. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS IDENTIFICATION NUMBER.
- PERMANENT SURVEY MARKER, I.D.O.T. STD. 2135
- RIGHT OF WAY STAKING PROPOSED TO BE SET.
- 5/8 INCH IRON ROD W/O CAP



DATE	
BY	
MADE	
CHECKED	
INDEXED	
NOTEBOOK NO.	



STATE OF ILLINOIS }
COUNTY OF COOK } SS



THIS IS TO CERTIFY THAT I, RANDALL E. GANN, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTION 09, TOWNSHIP 38 NORTH, RANGE 11 EAST OF THE THIRD PRINCIPAL MERIDIAN, DUPAGE COUNTY, ILLINOIS THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. MADE FOR THE DEPARTMENT OF TRANSPORTATION, STATE OF ILLINOIS.

DATED AT SOUTH HOLLAND, ILLINOIS THIS 8TH DAY OF APRIL, 2003

ILLINOIS REGISTERED LAND SURVEYOR NO. 035-003241

COORDINATE ORIGIN:
THE COORDINATE VALUES SHOWN HEREON ARE ESTIMATED ILLINOIS STATE PLANE EASTERN ZONE U.S. SURVEY FEET GROUND COORDINATES. THE ESTIMATED GROUND COORDINATES ARE BASED UPON AN AVERAGE PROJECT LOCATION HAVING THE FOLLOWING WGS '84 LATITUDE, LONGITUDE, AND HEIGHT:

LATITUDE = 41°48'10.41460" NORTH
LONGITUDE = 87°56'23.80511" WEST
HEIGHT = 633.63 FEET

BEARING REFERENCE:
THE BEARINGS SHOWN HEREON ARE ILLINOIS STATE PLANE EASTERN ZONE BEARINGS.

ROBINSON ENGINEERING, LTD.
CONSULTING REGISTERED PROFESSIONAL ENGINEERS AND PROFESSIONAL LAND SURVEYORS
17000 SOUTH PARK AVENUE SOUTH HOLLAND, ILLINOIS 60473
(708) 331-9700 FAX (708) 331-9825
ILLINOIS DESIGN FIRM REGISTRATION NO. 184001128

CURVE DATA TABLE

PROPOSED CURVE NO. 01	
Δ	5°29'20.83"
D	1'30'33"
T	181.99'
L	363.71'
R	3796.39'
E	4.36'
P.C. STA.	18+34.28
P.T. STA.	21+97.99
P.I. STA.	20+16.27

PLAT OF HIGHWAYS
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

F.A.U. 1487 MAPLE AVENUE
CUMNOR ROAD TO DUPAGE COUNTY
ILLINOIS ROUTE 83 R-91-049-01

SCALE: 1"=30' SHEET A11 OF A33

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

PART OF SECTION 09, TOWNSHIP 38 NORTH, RANGE 11 EAST OF THE THIRD PRINCIPAL MERIDIAN, DUPAGE COUNTY, ILLINOIS

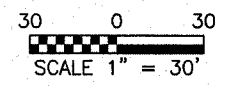
F.A.U. R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1487	66R	DUPAGE	412	92
STA. 23+00.00 TO STA. 144+00.00				
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

PROJECT GROUND COORDINATES FOR PROPOSED CENTERLINE

POINT NUMBER	STATION	OFFSET	NORTHING	EASTING
2001	STA.=18+34.28	0.00' LEFT	1869119.4143	1077325.3227
2003	STA.=21+97.99	0.00' LEFT	1869262.5691	1077659.5221
2004	STA.=33+43.75	0.00' LEFT	1869662.7636	1078733.1246

LEGEND

- SECTION CORNER
- QUARTER SECTION CORNER
- SECTION LINE
- QUARTER SECTION LINE
- QUARTER, QUARTER SECTION LINE
- PLATTED LOT LINE
- PROPERTY (DEED) LINE
- APPARENT PROPERTY LINE
- CENTERLINE
- EXISTING RIGHT OF WAY LINE
- PROPOSED RIGHT OF WAY LINE
- PROPOSED EASEMENT LINE
- MEASURED DIMENSION
- COMPUTED DIMENSION
- RECORD DATA
- EXISTING BUILDING
- IRON PIPE OR ROD FOUND
- REPLACED AFTER CONSTRUCTION
- CUT CROSS FOUND OR SET
- THESE STAKES REFERENCE FOUND OR SET MONUMENTATION. SET 5/8 INCH
- IRON ROD FLUSH WITH GROUND TO THE FOUND IRON STAKE. IDENTIFIED BY
- COLORED PLASTIC CAP BEARING SURVEYORS IDENTIFICATION NUMBER.
- THESE STAKES, IN CULTIVATED AREAS, REFERENCE FOUND OR SET
- MONUMENTATION. BURIED 5/8 INCH IRON ROD 20 INCHES BELOW
- GROUND TO TIE FOUND IRON STAKE. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS IDENTIFICATION NUMBER.
- STAKING OF PROPOSED RIGHT OF WAY. SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN. IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS IDENTIFICATION NUMBER.
- STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS. BURIED 5/8 INCH METAL ROD 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY MARKER POSITION. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS IDENTIFICATION NUMBER.
- PERMANENT SURVEY MARKER, I.D.O.T. STD. 2135
- RIGHT OF WAY STAKING PROPOSED TO BE SET.
- 5/8 INCH IRON ROD W/O CAP



STATE OF ILLINOIS)
COUNTY OF COOK) SS

THIS IS TO CERTIFY THAT I, RANDELL E. GANN, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTION 09, TOWNSHIP 38 NORTH, RANGE 11 EAST OF THE THIRD PRINCIPAL MERIDIAN, DUPAGE COUNTY, ILLINOIS THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF; THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY; THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN HEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. MADE FOR THE DEPARTMENT OF TRANSPORTATION, STATE OF ILLINOIS.

DATED AT SOUTH HOLLAND, ILLINOIS THIS 8TH DAY OF APRIL, 2003

ILLINOIS REGISTERED LAND SURVEYOR NO. 035-093241

COORDINATE ORIGIN:
THE COORDINATE VALUES SHOWN HEREON ARE ESTIMATED ILLINOIS STATE PLANE EASTERN ZONE U.S. SURVEY FEET GROUND COORDINATES. THE ESTIMATED GROUND COORDINATES ARE BASED UPON AN AVERAGE PROJECT LOCATION HAVING THE FOLLOWING WGS '84 LATITUDE, LONGITUDE, AND HEIGHT:
LATITUDE = 41°48'10.41460" NORTH
LONGITUDE = 87°58'23.80511" WEST
HEIGHT = 633.63 FEET

BEARING REFERENCE:
THE BEARINGS SHOWN HEREON ARE ILLINOIS STATE PLANE EASTERN ZONE BEARINGS.

ROBINSON ENGINEERING, LTD.
CONSULTING REGISTERED PROFESSIONAL ENGINEERS
AND PROFESSIONAL LAND SURVEYORS
17000 SOUTH PARK AVENUE SOUTH HOLLAND, ILLINOIS 60473
(708) 331-6700 FAX (708) 331-3626
ILLINOIS DESIGN FIRM REGISTRATION NO. 184001126

CURVE DATA TABLE

PROPOSED CURVE NO. 01	
Δ	5°29'20.93"
D	1'30'33"
T	181.99'
L	363.71'
R	3796.39'
E	4.36'
P.C. STA.	18+34.28
P.T. STA.	21+97.99
P.I. STA.	20+16.27

PLAT OF HIGHWAYS
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
F.A.U. 1487 MAPLE AVENUE
CUMNOR ROAD TO DUPAGE COUNTY
ILLINOIS ROUTE 83 R-91-049-01
SCALE: 1"=30' SHEET A12 OF A33
BUREAU OF LAND ACQUISITION
201 WEST CENTER COURT
SCHAUMBURG, ILLINOIS 60196

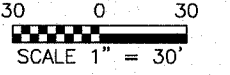
DATE	BY	MADE	CHECKED	NOTED

PART OF SECTION 09, TOWNSHIP 38 NORTH, RANGE 11 EAST OF THE THIRD PRINCIPAL MERIDIAN, DUPAGE COUNTY, ILLINOIS

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1487	66R	DUPAGE	412	93
STA. 23+00.00		TO STA. 144+00.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

LEGEND

- SECTION CORNER
- QUARTER SECTION CORNER
- SECTION LINE
- QUARTER SECTION LINE
- PLATTED LOT LINE
- PROPERTY (DEED) LINE
- APPARENT PROPERTY LINE
- CENTERLINE
- EXISTING RIGHT OF WAY LINE
- PROPOSED RIGHT OF WAY LINE
- PROPOSED EASEMENT LINE
- 129.32' MEASURED DIMENSION
- 129.32'(COMP.) COMPUTED DIMENSION
- () RECORD DATA
- EXISTING BUILDING
- IRON PIPE OR ROD FOUND
- REPLACED AFTER CONSTRUCTION
- CUT CROSS FOUND OR SET
- T1 THESE STAKES REFERENCE FOUND OR SET MONUMENTATION. SET 5/8 INCH
- T2 IRON ROD FLUSH WITH GROUND TO THE FOUND IRON STAKE. IDENTIFIED BY
- T3 COLORED PLASTIC CAP BEARING SURVEYORS IDENTIFICATION NUMBER.
- BT1 THESE STAKES, IN CULTIVATED AREAS, REFERENCE FOUND OR SET
- BT2 MONUMENTATION. BURIED 5/8 INCH IRON ROD 20 INCHES BELOW
- BT3 GROUND TO TIE FOUND IRON STAKE. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS IDENTIFICATION NUMBER.
- STAKING OF PROPOSED RIGHT OF WAY. SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN. IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS IDENTIFICATION NUMBER.
- STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS. BURIED 5/8 INCH METAL ROD 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY MARKER POSITION. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS IDENTIFICATION NUMBER.
- PERMANENT SURVEY MARKER, I.D.O.T. STD. 2135
- RIGHT OF WAY STAKING PROPOSED TO BE SET.
- 5/8 INCH IRON ROD W/O CAP



PARCEL NO.	OWNER	TOTAL HOLDING (ACRES)	PART TAKEN (ACRES)	REMAINDER (ACRES)	PREVIOUS DEDICATION (ACRES)	EASEMENT (ACRES)	EASEMENT PURPOSE	TAX NUMBER(S)	ACQUIRED BY
1EK0005TE	Steven J. Broeckveldt and Susan Broeckveldt, husband and wife, as tenants in common	(0.392)	0.000	(0.392)	0.000	(0.025)	CONSTRUCTION	09-09-105-033	
1EK0007TE	Joseph T. English and Lisa J. English, husband and wife, as tenants by the entirety	(0.392)	0.000	(0.392)	0.000	(0.025)	CONSTRUCTION	09-09-105-034	
1EK0008PE 1EK0009TEA 1EK0009TEB	Harold Barry, Jr. and Harold Barry, III as joint tenants	(0.392)	0.000	(0.392)	0.000	(0.041) (0.008) 369 (0.053)	DRAINAGE CONSTRUCTION	09-09-105-035	
1EK0006STE	Sara E. Tucker and Sarah A. Ritter	(0.392)	0.000	(0.392)	0.000	(0.034)	CONSTRUCTION	09-09-105-036	

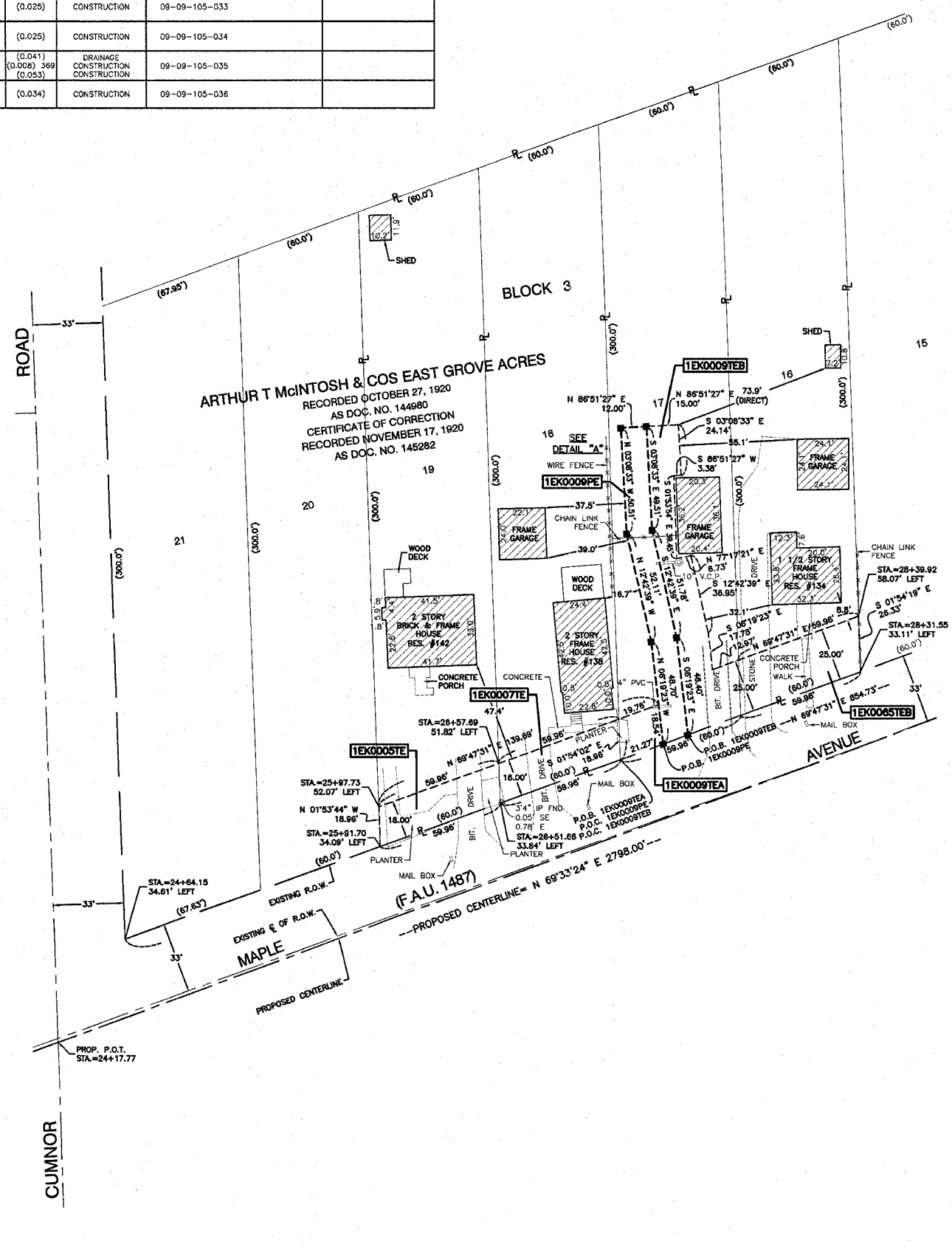
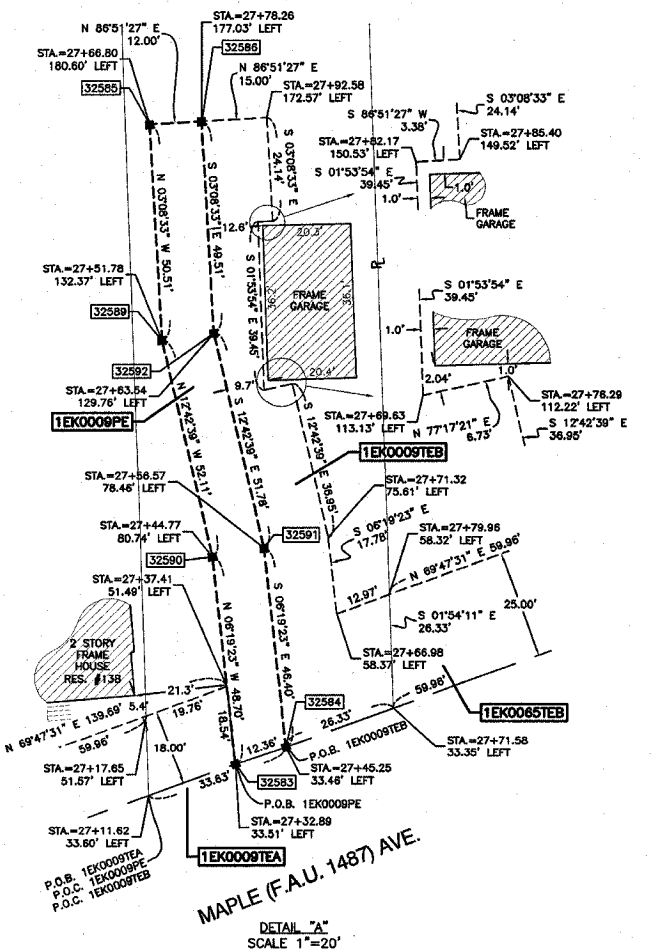
PROJECT GROUND COORDINATES FOR PROPOSED CENTERLINE

POINT NUMBER	STATION	OFFSET	NORTHING	EASTING
2003	STA=21+97.99	0.00' LEFT	1869262.5991	1077659.5221
2004	STA=33+43.75	0.00' LEFT	1869662.7636	1078733.1246

PROJECT GROUND COORDINATES FOR PERMANENT EASEMENT

POINT NUMBER	STATION	OFFSET	NORTHING	EASTING
32583	STA=27+32.89	33.51' LEFT	1869480.8002	1078149.0293
32584	STA=27+45.25	33.46' LEFT	1869485.0702	1078160.6297
32585	STA=27+66.80	180.60' LEFT	1869630.4704	1078129.4314
32586	STA=27+78.26	177.03' LEFT	1869631.1283	1078141.4133
32589	STA=27+51.78	132.37' LEFT	1869580.0335	1078132.2005
32590	STA=27+44.77	80.74' LEFT	1869529.2005	1078143.6663
32591	STA=27+56.57	78.46' LEFT	1869531.1876	1078155.5195
32592	STA=27+63.54	129.76' LEFT	1869581.6941	1078144.1274

DATE	
BY	
MADE	
CHECKED	
INCHES	
NOTEBOOK NO.	



STATE OF ILLINOIS }
COUNTY OF COOK } SS



THIS IS TO CERTIFY THAT I, RANDELL E. GANN, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTION 09, TOWNSHIP 38 NORTH, RANGE 11 EAST OF THE THIRD PRINCIPAL MERIDIAN, DUPAGE COUNTY, ILLINOIS THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY, THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. MADE FOR THE DEPARTMENT OF TRANSPORTATION, STATE OF ILLINOIS.

DATED AT SOUTH HOLLAND, ILLINOIS THIS 8TH DAY OF APRIL, 2003

ILLINOIS REGISTERED LAND SURVEYOR NO. 035-003241

COORDINATE ORIGIN:
THE COORDINATE VALUES SHOWN HEREON ARE ESTIMATED ILLINOIS STATE PLANE EASTERN ZONE U.S. SURVEY FEET GROUND COORDINATES. THE ESTIMATED GROUND COORDINATES ARE BASED UPON AN AVERAGE PROJECT LOCATION HAVING THE FOLLOWING WGS '84 LATITUDE, LONGITUDE, AND HEIGHT:

LATITUDE = 41°48'10.41460" NORTH
LONGITUDE = 87°58'23.80511" WEST
HEIGHT = 633.63 FEET

BEARING REFERENCE:
THE BEARINGS SHOWN HEREON ARE ILLINOIS STATE PLANE EASTERN ZONE BEARINGS.

ROBINSON ENGINEERING, LTD.
CONSULTING REGISTERED PROFESSIONAL ENGINEERS
AND PROFESSIONAL LAND SURVEYORS
17000 SOUTH PARK AVENUE SOUTH HOLLAND, ILLINOIS 60473
(708) 331-6700 FAX (708) 331-3828
ILLINOIS DESIGN FIRM REGISTRATION NO. 146001228

PLAT OF HIGHWAYS
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
F.A.U. 1487 MAPLE AVENUE
CUMNOR ROAD TO DUPAGE COUNTY
ILLINOIS ROUTE 83 R-91-049-01
1EK0005TE, 0007TE, 0009TEA, 0009TEB, 0009PE
SCALE: 1"=30' SHEET A13 OF A33

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

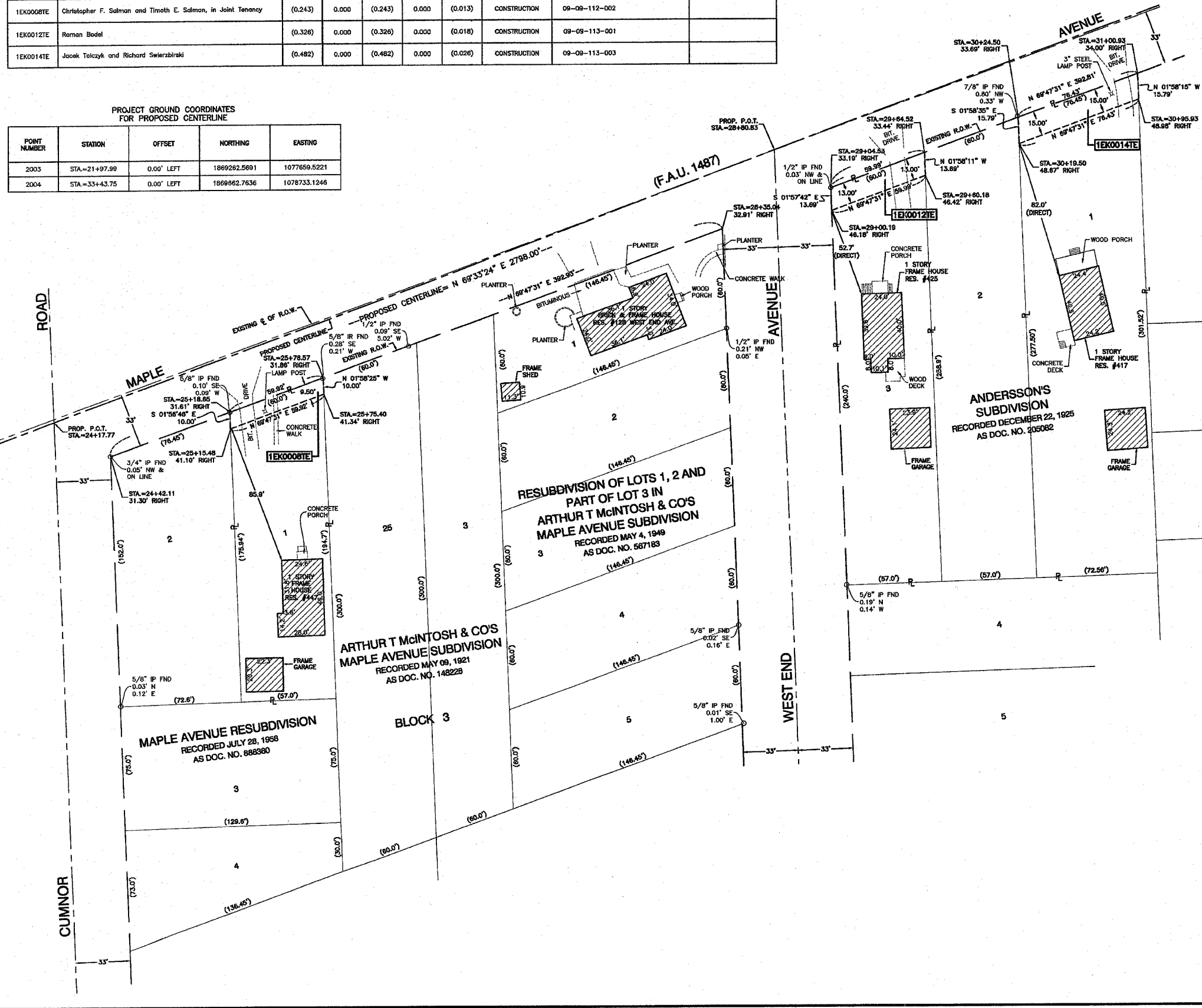
PART OF SECTION 09, TOWNSHIP 38 NORTH, RANGE 11 EAST OF THE THIRD PRINCIPAL MERIDIAN, DUPAGE COUNTY, ILLINOIS

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1487	GGR	DUPAGE	412	94
STA. 23+00.00 TO STA. 144+00.00				
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			

PARCEL NO.	OWNER	TOTAL HOLDING (ACRES) SQ. FEET	PART TAKEN (ACRES) SQ. FEET	REMAINDER (ACRES) SQ. FEET	PREVIOUS DEDICATION (ACRES) SQ. FEET	EASEMENT (ACRES) SQ. FEET	EASEMENT PURPOSE	TAX NUMBER(S)	ACQUIRED BY
1EK0008TE	Christopher F. Salzman and Timothy E. Salzman, in Joint Tenancy	(0.243)	0.000	(0.243)	0.000	(0.013)	CONSTRUCTION	09-09-112-002	
1EK0012TE	Roman Bodel	(0.326)	0.000	(0.326)	0.000	(0.018)	CONSTRUCTION	09-09-113-001	
1EK0014TE	Jacek Tolczyk and Richard Swierzbinski	(0.482)	0.000	(0.482)	0.000	(0.026)	CONSTRUCTION	09-09-113-003	

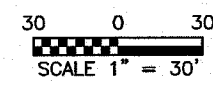
PROJECT GROUND COORDINATES FOR PROPOSED CENTERLINE

POINT NUMBER	STATION	OFFSET	NORTHING	EASTING
2003	STA=21+97.99	0.00' LEFT	1869262.5691	1077659.5221
2004	STA=33+43.75	0.00' LEFT	1869682.7636	1078733.1246



LEGEND

- SECTION CORNER
- QUARTER SECTION CORNER
- SECTION LINE
- QUARTER SECTION LINE
- QUARTER, QUARTER SECTION LINE
- PLATTED LOT LINE
- PROPERTY (DEED) LINE
- APPARENT PROPERTY LINE
- CENTERLINE
- EXISTING RIGHT OF WAY LINE
- PROPOSED RIGHT OF WAY LINE
- PROPOSED EASEMENT LINE
- MEASURED DIMENSION
- COMPUTED DIMENSION
- RECORD DATA
- EXISTING BUILDING
- IRON PIPE OR ROD FOUND
- REPLACED AFTER CONSTRUCTION
- CUT CROSS FOUND OR SET
- T1 THESE STAKES REFERENCE FOUND OR SET MONUMENTATION. SET 5/8 INCH
- T2 IRON ROD FLUSH WITH GROUND TO THE FOUND IRON STAKE. IDENTIFIED BY
- T3 COLORED PLASTIC CAP BEARING SURVEYORS IDENTIFICATION NUMBER.
- BT1 THESE STAKES, IN CULTIVATED AREAS, REFERENCE FOUND OR SET
- BT2 MONUMENTATION. BURIED 5/8 INCH IRON ROD 20 INCHES BELOW
- BT3 GROUND TO THE FOUND IRON STAKE. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS IDENTIFICATION NUMBER.
- STAKING OF PROPOSED RIGHT OF WAY. SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN. IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS IDENTIFICATION NUMBER.
- STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS. BURIED 5/8 INCH METAL ROD 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY MARKER POSITION. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS IDENTIFICATION NUMBER.
- PERMANENT SURVEY MARKER, I.D.O.T. STD. 2135
- RIGHT OF WAY STAKING PROPOSED TO BE SET.
- 5/8 INCH IRON ROD W/O CAP



STATE OF ILLINOIS }
COUNTY OF COOK } SS



THIS IS TO CERTIFY THAT I, RANDELL E. GANN, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTION 09, TOWNSHIP 38 NORTH, RANGE 11 EAST OF THE THIRD PRINCIPAL MERIDIAN, DUPAGE COUNTY, ILLINOIS THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY, THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. MADE FOR THE DEPARTMENT OF TRANSPORTATION, STATE OF ILLINOIS.

DATED AT SOUTH HOLLAND, ILLINOIS THIS 8TH DAY OF APRIL, 2003
ILLINOIS REGISTERED LAND SURVEYOR NO. 035-003241

COORDINATE ORIGIN:
THE COORDINATE VALUES SHOWN HEREON ARE ESTIMATED ILLINOIS STATE PLANE EASTERN ZONE U.S. SURVEY FEET GROUND COORDINATES. THE ESTIMATED GROUND COORDINATES ARE BASED UPON AN AVERAGE PROJECT LOCATION HAVING THE FOLLOWING WGS 84 LATITUDE, LONGITUDE, AND HEIGHT:
LATITUDE = 41°48'10.41460" NORTH
LONGITUDE = 87°58'23.80511" WEST
HEIGHT = 633.63 FEET
BEARING REFERENCE:
THE BEARINGS SHOWN HEREON ARE ILLINOIS STATE PLANE EASTERN ZONE BEARINGS.

ROBINSON ENGINEERING, LTD.
CONSULTING REGISTERED PROFESSIONAL ENGINEERS
AND PROFESSIONAL LAND SURVEYORS
1700 SOUTH PARK AVENUE SOUTH HOLLAND, ILLINOIS 60470
(708) 951-6700 FAX (708) 331-3828
ILLINOIS DESIGN FIRM REGISTRATION NO. 184001128

PLAT OF HIGHWAYS
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
F.A.U. 1487 MAPLE AVENUE
CUMNOR ROAD TO DUPAGE COUNTY
ILLINOIS ROUTE 83 R-91-049-01
1EK0008TE, 0012TE, 0014TE
SCALE: 1"=30' SHEET A14 OF A33

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

PART OF SECTION 09, TOWNSHIP 38 NORTH, RANGE 11 EAST OF THE THIRD PRINCIPAL MERIDIAN, DUPAGE COUNTY, ILLINOIS

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1487	GGR	DUPAGE	412	95
STA. 23+00.00 TO STA. 144+00.00		ILLINOIS FED. AID PROJECT		

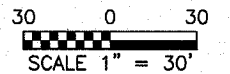
PARCEL NO.	OWNER	TOTAL HOLDING	PART TAKEN	REMAINDER	PREVIOUS DEDICATION	EASEMENT	EASEMENT PURPOSE	TAX NUMBER(S)	ACQUIRED BY
		(ACRES) SQ.FEET	(ACRES) SQ.FEET	(ACRES) SQ.FEET	(ACRES) SQ.FEET	(ACRES) SQ.FEET			
1EK0013TE	Glen McCorm	(0.392)	0.000	(0.392)	0.000	(0.017)	CONSTRUCTION	09-09-105-051	
1EK0015TE	Muriel Buenobra Cocijn and Redolfo C. Dacayanan married to Meiba Dacayanan, in joint tenancy	(0.392)	0.000	(0.392)	0.000	(0.006) 240	CONSTRUCTION	09-09-105-052 09-09-105-056	
1EK0017TE	Marilyn Rocks	(0.183)	0.000	(0.183)	0.000	(0.011)	CONSTRUCTION	09-09-105-055	

PROJECT GROUND COORDINATES FOR PROPOSED CENTERLINE

POINT NUMBER	STATION	OFFSET	NORTHING	EASTING
2003	STA=21+97.99	0.00' LEFT	1869262.5681	1077659.5221
2004	STA=33+43.75	0.00' LEFT	1869662.7636	1078733.1246

LEGEND

- SECTION CORNER
- QUARTER SECTION CORNER
- SECTION LINE
- QUARTER SECTION LINE
- QUARTER, QUARTER SECTION LINE
- PLATTED LOT LINE
- PROPERTY (DEED) LINE
- APPARENT PROPERTY LINE
- CENTERLINE
- EXISTING RIGHT OF WAY LINE
- PROPOSED RIGHT OF WAY LINE
- PROPOSED EASEMENT LINE
- MEASURED DIMENSION
- COMPUTED DIMENSION
- RECORD DATA
- EXISTING BUILDING



- IRON PIPE OR ROD FOUND
- REPLACED AFTER CONSTRUCTION
- + CUT CROSS FOUND OR SET
- T1 THESE STAKES REFERENCE FOUND OR SET MONUMENTATION. SET 5/8 INCH
- T2 IRON ROD FLUSH WITH GROUND TO TIE FOUND IRON STAKE. IDENTIFIED BY
- T3 COLORED PLASTIC CAP BEARING SURVEYORS IDENTIFICATION NUMBER.
- BT1 THESE STAKES, IN CULTIVATED AREAS, REFERENCE FOUND OR SET MONUMENTATION. BURIED 5/8 INCH IRON ROD 20 INCHES BELOW
- BT2 GROUND TO TIE FOUND IRON STAKE. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS IDENTIFICATION NUMBER.
- BT3 GROUND TO TIE FOUND IRON STAKE. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS IDENTIFICATION NUMBER.
- STAKING OF PROPOSED RIGHT OF WAY. SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN. IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS IDENTIFICATION NUMBER.
- M STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS. BURIED 5/8 INCH METAL ROD 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY MARKER POSITION. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS IDENTIFICATION NUMBER.
- PERMANENT SURVEY MARKER, I.D.O.T. STD. 2135
- RIGHT OF WAY STAKING PROPOSED TO BE SET.
- 5/8 INCH IRON ROD W/O CAP



STATE OF ILLINOIS }
COUNTY OF COOK } SS

THIS IS TO CERTIFY THAT I, RANDELL E. GANN, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTION 09, TOWNSHIP 38 NORTH, RANGE 11 EAST OF THE THIRD PRINCIPAL MERIDIAN, DUPAGE COUNTY, ILLINOIS THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY, THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. MADE FOR THE DEPARTMENT OF TRANSPORTATION, STATE OF ILLINOIS.

DATED AT SOUTH HOLLAND, ILLINOIS THIS 8TH DAY OF APRIL, 2003

ILLINOIS REGISTERED LAND SURVEYOR NO. 035-003241

COORDINATE ORIGIN:
THE COORDINATE VALUES SHOWN HEREON ARE ESTIMATED ILLINOIS STATE PLANE EASTERN ZONE U.S. SURVEY FEET GROUND COORDINATES. THE ESTIMATED GROUND COORDINATES ARE BASED UPON AN AVERAGE PROJECT LOCATION HAVING THE FOLLOWING WGS '84 LATITUDE, LONGITUDE, AND HEIGHT:

LATITUDE = 41°48'10.41460" NORTH
LONGITUDE = 87°58'23.80511" WEST
HEIGHT = 633.83 FEET

BEARING REFERENCE:
THE BEARINGS SHOWN HEREON ARE ILLINOIS STATE PLANE EASTERN ZONE BEARINGS.

ROBINSON ENGINEERING, LTD.
CONSULTING REGISTERED PROFESSIONAL ENGINEERS
AND PROFESSIONAL LAND SURVEYORS
17000 SOUTH PARK AVENUE SOUTH HOLLAND, ILLINOIS 60470
(708) 331-8700 FAX (708) 331-3828
ILLINOIS DESIGN FIRM REGISTRATION NO. 184001128

PLAT OF HIGHWAYS
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
F.A.U. 1487 MAPLE AVENUE
CUMNOR ROAD TO DUPAGE COUNTY
ILLINOIS ROUTE 83 R-91-049-01
1EK0013TE, 0015TE, 0017TE
SCALE: 1"=30' SHEET A15 OF A33

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

DATE	
BY	
MADE	
CHECKED	
INCH	
NOTEBOOK	
NO.	



PART OF SECTION 09, TOWNSHIP 38 NORTH, RANGE 11 EAST OF THE THIRD PRINCIPAL MERIDIAN, DUPAGE COUNTY, ILLINOIS

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1487	66R	DUPAGE	4/2	98
STA. 23+00.00		TO STA. 144+00.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

PARCEL NO.	OWNER	TOTAL HOLDING	PART TAKEN	REMAINDER	PREVIOUS DEDICATION	EASEMENT	EASEMENT PURPOSE	TAX NUMBER(S)	ACQUIRED BY
		(ACRES) SQ.FEET	(ACRES) SQ.FEET	(ACRES) SQ.FEET	(ACRES) SQ.FEET	(ACRES) SQ.FEET			
1EK0016TE	Patrick Sweeny and Pia Sweeny, husband and wife, as joint tenants	(0.272)	0.000	(0.272)	0.000	(0.012)	CONSTRUCTION	09-09-114-002	
1EK0018TE	Walter Schoenauer, as to an undivided 1/2 interest and the Walter Schoenauer Trust, as trustee, of Trust dated October 18, 2002, as to an undivided 1/2 interest.	(0.392)	0.000	(0.392)	0.000	(0.025)	CONSTRUCTION	09-09-114-020	
1EK0020TE	Coss Ave. Developers, Inc.	(0.409)	0.000	(0.409)	0.000	(0.025)	CONSTRUCTION	09-09-114-021	

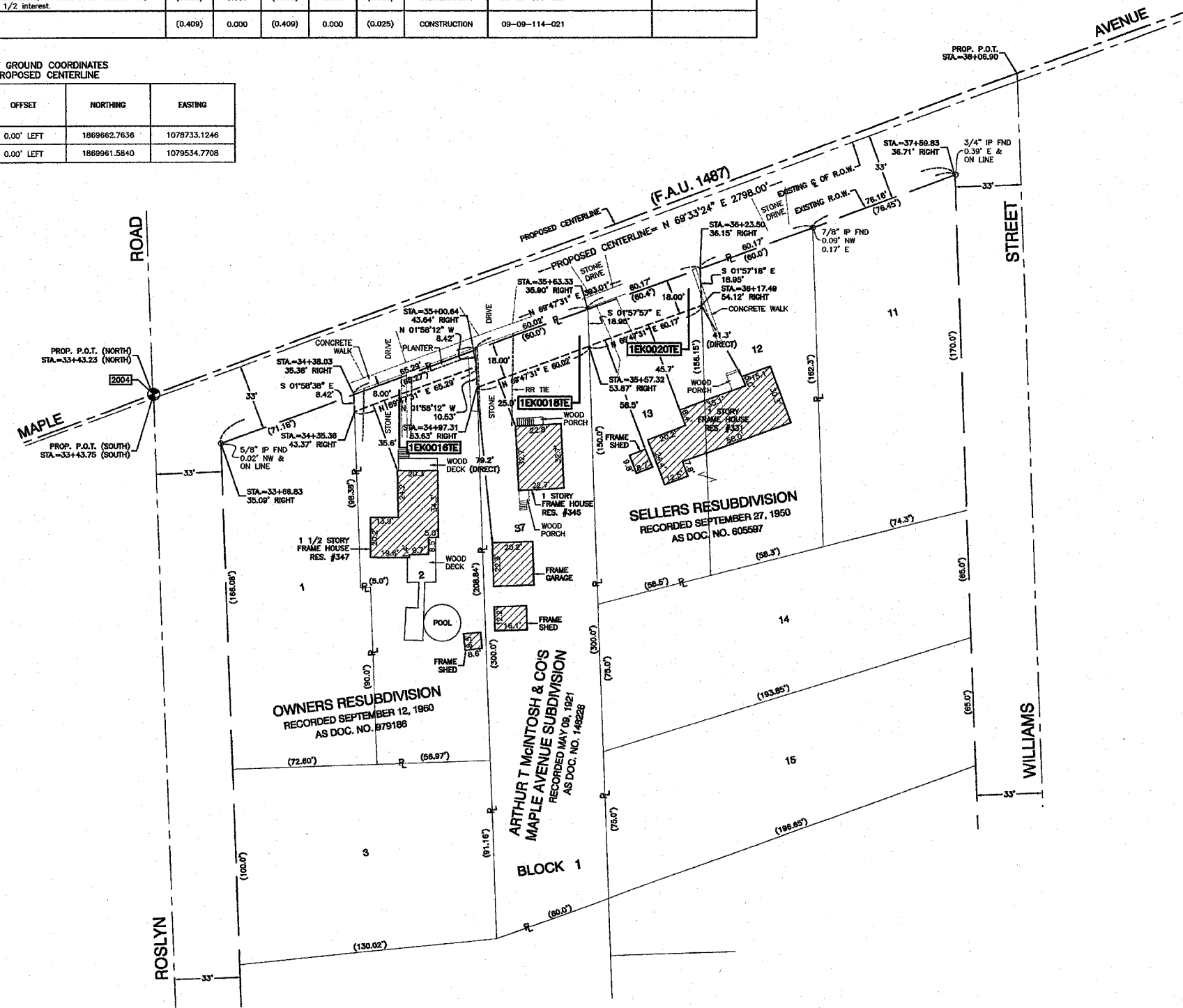
PROJECT GROUND COORDINATES FOR PROPOSED CENTERLINE

POINT NUMBER	STATION	OFFSET	NORTHING	EASTING
2004	STA=33+43.75	0.00' LEFT	1869662.7636	1078733.1246
2005	STA=41+99.28	0.00' LEFT	1869961.5840	1079534.7708

LEGEND

- SECTION CORNER
- QUARTER SECTION CORNER
- SECTION LINE
- QUARTER SECTION LINE
- QUARTER, QUARTER SECTION LINE
- PLATTED LOT LINE
- PROPERTY (DEED) LINE
- APPARENT PROPERTY LINE
- CENTERLINE
- EXISTING RIGHT OF WAY LINE
- PROPOSED RIGHT OF WAY LINE
- PROPOSED EASEMENT LINE
- MEASURED DIMENSION
- COMPUTED DIMENSION
- RECORD DATA
- EXISTING BUILDING

N
 SCALE 1" = 30'
 129.32'
 129.32'(COMP.)
 () RECORD DATA



- IRON PIPE OR ROD FOUND ○ REPLACED AFTER CONSTRUCTION
- + CUT CROSS FOUND OR SET
- T1 THESE STAKES REFERENCE FOUND OR SET MONUMENTATION. SET 5/8 INCH IRON ROD FLUSH WITH GROUND TO TIE FOUND IRON STAKE. IDENTIFIED BY T3 COLORED PLASTIC CAP BEARING SURVEYORS IDENTIFICATION NUMBER.
- BT1 THESE STAKES, IN CULTIVATED AREAS, REFERENCE FOUND OR SET
- BT2 MONUMENTATION. BURIED 5/8 INCH IRON ROD 20 INCHES BELOW GROUND TO TIE FOUND IRON STAKE. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS IDENTIFICATION NUMBER.
- STAKING OF PROPOSED RIGHT OF WAY. SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN. IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS IDENTIFICATION NUMBER.
- M STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS. BURIED 5/8 INCH METAL ROD 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY MARKER POSITION. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS IDENTIFICATION NUMBER.
- PERMANENT SURVEY MARKER, I.D.O.T. STD. 2135
- RIGHT OF WAY STAKING PROPOSED TO BE SET.
- 5/8 INCH IRON ROD W/O CAP



STATE OF ILLINOIS }
 COUNTY OF COOK } SS

THIS IS TO CERTIFY THAT I, RANDELL E. CANN, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTION 09, TOWNSHIP 38 NORTH, RANGE 11 EAST OF THE THIRD PRINCIPAL MERIDIAN, DUPAGE COUNTY, ILLINOIS THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY, THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. MADE FOR THE DEPARTMENT OF TRANSPORTATION, STATE OF ILLINOIS.

DATED AT SOUTH HOLLAND, ILLINOIS THIS 8TH DAY OF APRIL, 2003

ILLINOIS REGISTERED LAND SURVEYOR NO. 035-003241

COORDINATE ORIGIN:
 THE COORDINATE VALUES SHOWN HEREON ARE ESTIMATED ILLINOIS STATE PLANE EASTERN ZONE U.S. SURVEY FEET GROUND COORDINATES. THE ESTIMATED GROUND COORDINATES ARE BASED UPON AN AVERAGE PROJECT LOCATION HAVING THE FOLLOWING WGS '84 LATITUDE, LONGITUDE, AND HEIGHT:

LATITUDE = 41°49'10.41480" NORTH
 LONGITUDE = 87°58'23.80511" WEST
 HEIGHT = 633.63 FEET

BEARING REFERENCE:
 THE BEARINGS SHOWN HEREON ARE ILLINOIS STATE PLANE EASTERN ZONE BEARINGS.

RECEIVED
 JAN 11 2005
 PLATS & LEGALS

ROBINSON ENGINEERING, LTD.
 CONSULTING REGISTERED PROFESSIONAL ENGINEERS
 AND PROFESSIONAL LAND SURVEYORS
 17000 SOUTH PARK AVENUE SOUTH HOLLAND, ILLINOIS 60478
 (708) 381-6700 FAX (708) 381-3828
 ILLINOIS DESIGN FIRM REGISTRATION NO. 184001128

PLAT OF HIGHWAYS
 STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION
 F.A.U. 1487 MAPLE AVENUE
 CUMNOR ROAD TO DUPAGE COUNTY
 ILLINOIS ROUTE 83 R-91-049-01
 1EK0016TE, 0018TE, 0020TE
 SCALE: 1"=30' SHEET A16 OF A33

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

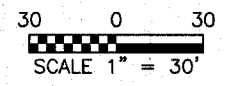
DATE	BY
MAKE	CHECKED
PLAY	LINKED
NOTEBOOK	
NO.	

PART OF SECTION 09, TOWNSHIP 38 NORTH, RANGE 11 EAST OF THE THIRD PRINCIPAL MERIDIAN, DUPAGE COUNTY, ILLINOIS

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1487	G6R	DUPAGE	4/2	97
STA. 2+3+00.00		TO STA. 144+00.00		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

LEGEND

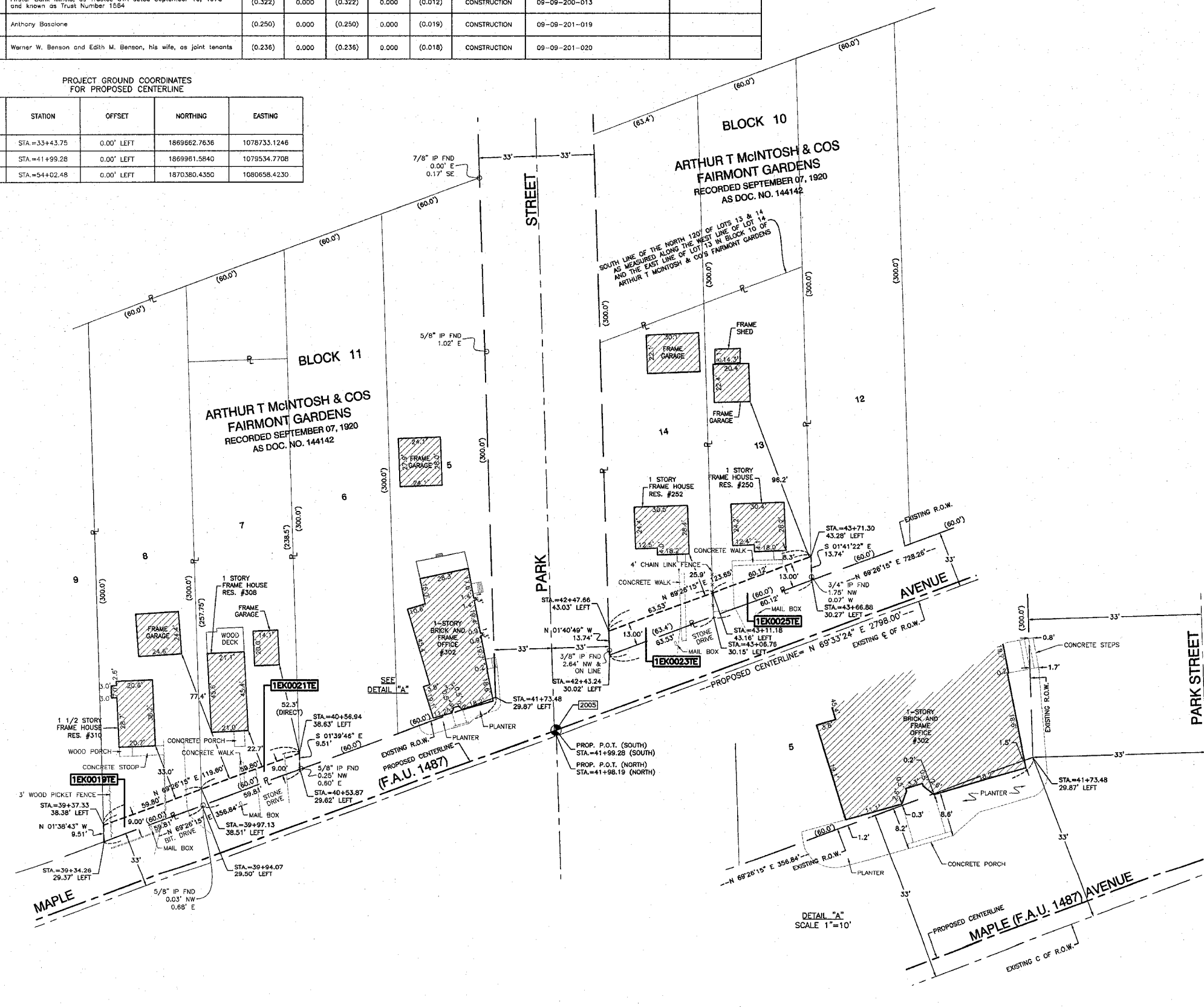
- SECTION CORNER
- QUARTER SECTION CORNER
- SECTION LINE
- QUARTER SECTION LINE
- QUARTER, QUARTER SECTION LINE
- PLATTED LOT LINE
- PROPERTY (DEED) LINE
- APPARENT PROPERTY LINE
- CENTERLINE
- EXISTING RIGHT OF WAY LINE
- PROPOSED RIGHT OF WAY LINE
- PROPOSED EASEMENT LINE
- 129.32' MEASURED DIMENSION
- 129.32'(COMP.) COMPUTED DIMENSION
- () RECORD DATA
- EXISTING BUILDING
- IRON PIPE OR ROD FOUND
- REPLACED AFTER CONSTRUCTION
- CUT CROSS FOUND OR SET
- T1 THESE STAKES REFERENCE FOUND OR SET MONUMENTATION. SET 5/8 INCH
- T2 IRON ROD FLUSH WITH GROUND TO TIE FOUND IRON STAKE. IDENTIFIED BY
- T3 COLORED PLASTIC CAP BEARING SURVEYORS IDENTIFICATION NUMBER.
- BT1 THESE STAKES, IN CULTIVATED AREAS, REFERENCE FOUND OR SET
- BT2 MONUMENTATION. BURIED 5/8 INCH IRON ROD 20 INCHES BELOW
- BT3 GROUND TO TIE FOUND IRON STAKE. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS IDENTIFICATION NUMBER.
- STAKING OF PROPOSED RIGHT OF WAY. SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN. IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS IDENTIFICATION NUMBER.
- STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS. BURIED 5/8 INCH METAL ROD 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY MARKER POSITION. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS IDENTIFICATION NUMBER.
- PERMANENT SURVEY MARKER, I.D.O.T. STD. 2135
- RIGHT OF WAY STAKING PROPOSED TO BE SET.
- 5/8 INCH IRON ROD W/O CAP



PARCEL NO.	OWNER	TOTAL HOLDING (ACRES) SQ. FEET	PART TAKEN (ACRES) SQ. FEET	REMAINDER (ACRES) SQ. FEET	PREVIOUS DEDICATION (ACRES) SQ. FEET	EASEMENT (ACRES) SQ. FEET	EASEMENT PURPOSE	TAX NUMBER(S)	ACQUIRED BY
1EK0019TE	The Ruth D. Bumbalaukas Revocable Trust dated June 18, 2000, Ruth D. Bumbalaukas as Trustee	(0.391)	0.000	(0.391)	0.000	(0.012)	CONSTRUCTION	09-09-200-011	
1EK0021TE	Firstar Bank Illinois, as Trustee UTA dated September 10, 1978 and known as Trust Number 1584	(0.322)	0.000	(0.322)	0.000	(0.012)	CONSTRUCTION	09-09-200-013	
1EK0023TE	Anthony Basalone	(0.250)	0.000	(0.250)	0.000	(0.019)	CONSTRUCTION	09-09-201-019	
1EK0025TE	Warner W. Benson and Edith M. Benson, his wife, as joint tenants	(0.236)	0.000	(0.236)	0.000	(0.018)	CONSTRUCTION	09-09-201-020	

PROJECT GROUND COORDINATES FOR PROPOSED CENTERLINE

POINT NUMBER	STATION	OFFSET	NORTHING	EASTING
2004	STA=33+43.75	0.00' LEFT	1869562.7636	1078733.1246
2005	STA=41+99.28	0.00' LEFT	1869961.5840	1079534.7708
2006	STA=54+02.48	0.00' LEFT	1870380.4350	1080658.4230



DATE	
BY	
MADE	
CHECKED	
TRACED	
R.O.W. PLAT	
NOTEBOOK NO.	



STATE OF ILLINOIS)
 COUNTY OF COOK) SS

THIS IS TO CERTIFY THAT I, RANDELL E. GANN, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTION 09, TOWNSHIP 38 NORTH, RANGE 11 EAST OF THE THIRD PRINCIPAL MERIDIAN, DUPAGE COUNTY, ILLINOIS THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEYED AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED, MADE FOR THE DEPARTMENT OF TRANSPORTATION, STATE OF ILLINOIS.

DATED AT SOUTH HOLLAND, ILLINOIS THIS 8TH DAY OF APRIL, 2003

ILLINOIS REGISTERED LAND SURVEYOR NO. 035-003241

COORDINATE ORIGIN:
 THE COORDINATE VALUES SHOWN HEREON ARE ESTIMATED ILLINOIS STATE PLANE EASTERN ZONE U.S. SURVEY FEET GROUND COORDINATES. THE ESTIMATED GROUND COORDINATES ARE BASED UPON AN AVERAGE PROJECT LOCATION HAVING THE FOLLOWING WGS '84 LATITUDE, LONGITUDE, AND HEIGHT:

LATITUDE = 41°48'10.41460" NORTH
 LONGITUDE = 87°58'23.80511" WEST
 HEIGHT = 633.63 FEET

BEARING REFERENCE:
 THE BEARINGS SHOWN HEREON ARE ILLINOIS STATE PLANE EASTERN ZONE BEARINGS.

ROBINSON ENGINEERING, LTD.
 CONSULTING REGISTERED PROFESSIONAL ENGINEERS AND PROFESSIONAL LAND SURVEYORS
 17000 SOUTH PARK AVENUE SOUTH HOLLAND, ILLINOIS 60473
 (708) 951-6750 FAX (708) 951-9828
 ILLINOIS DESIGN FIRM REGISTRATION NO. 184001128

PLAT OF HIGHWAYS
 STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION
 F.A.U. 1487 MAPLE AVENUE
 CUMNOR ROAD TO DUPAGE COUNTY
 ILLINOIS ROUTE 83 R-91-049-01
 1EK0019TE, 0021TE, 0023TE, 0025TE
 SCALE: 1"=30' SHEET A17 OF A33

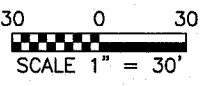
BUREAU OF LAND ACQUISITION
 201 WEST CENTER COURT
 SCHAUMBURG, ILLINOIS 60196

PART OF SECTION 09, TOWNSHIP 38 NORTH, RANGE 11 EAST OF THE THIRD PRINCIPAL MERIDIAN, DUPAGE COUNTY, ILLINOIS

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1487	GGR	DUPAGE	412	98
STA. 23+00.00 TO STA. 144+00.00		FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT		

LEGEND

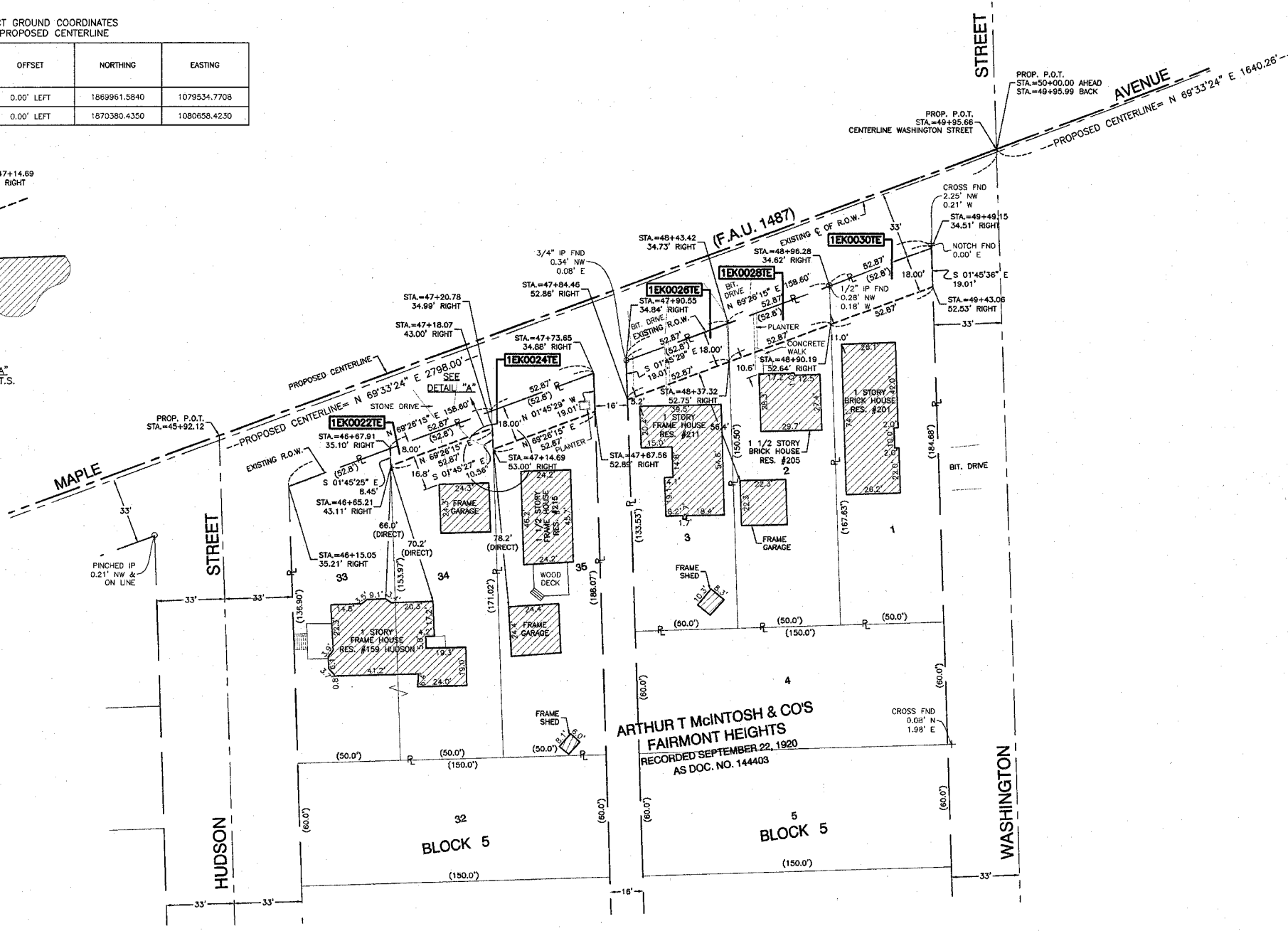
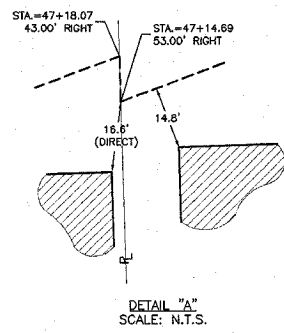
- SECTION CORNER
- QUARTER SECTION CORNER
- SECTION LINE
- QUARTER SECTION LINE
- QUARTER, QUARTER SECTION LINE
- PLATTED LOT LINE
- PROPERTY (DEED) LINE
- APPARENT PROPERTY LINE
- CENTERLINE
- EXISTING RIGHT OF WAY LINE
- PROPOSED RIGHT OF WAY LINE
- PROPOSED EASEMENT LINE
- MEASURED DIMENSION
- COMPUTED DIMENSION
- RECORD DATA
- EXISTING BUILDING
- IRON PIPE OR ROD FOUND
- REPLACED AFTER CONSTRUCTION
- CUT CROSS FOUND OR SET
- THESE STAKES REFERENCE FOUND OR SET MONUMENTATION. SET 5/8 INCH
- IRON ROD FLUSH WITH GROUND TO THE FOUND IRON STAKE. IDENTIFIED BY
- COLORED PLASTIC CAP BEARING SURVEYORS IDENTIFICATION NUMBER.
- THESE STAKES, IN CULTIVATED AREAS, REFERENCE FOUND OR SET MONUMENTATION. BURIED 5/8 INCH IRON ROD 20 INCHES BELOW GROUND TO THE FOUND IRON STAKE. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS IDENTIFICATION NUMBER.
- STAKING OF PROPOSED RIGHT OF WAY. SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN. IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS IDENTIFICATION NUMBER.
- STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS. BURIED 5/8 INCH METAL ROD 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY MARKER POSITION. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS IDENTIFICATION NUMBER.
- PERMANENT SURVEY MARKER, I.D.O.T. STD. 2135
- RIGHT OF WAY STAKING PROPOSED TO BE SET.
- 5/8 INCH IRON ROD W/O CAP



PARCEL NO.	OWNER	TOTAL HOLDING	PART TAKEN	REMAINDER	PREVIOUS DEDICATION	EASEMENT	EASEMENT PURPOSE	TAX NUMBER(S)	ACQUIRED BY
		(ACRES) SQ. FEET	(ACRES) SQ. FEET	(ACRES) SQ. FEET	(ACRES) SQ. FEET	(ACRES) SQ. FEET			
1EK0022TE	Bernard J. McGourty and Robin L. McGourty, his wife, in joint tenancy	(0.354)	0.000	(0.354)	0.000	(0.010) 423	CONSTRUCTION	09-09-207-001	
1EK0024TE	Patricia M. Malcoraki	(0.206)	0.000	(0.206)	0.000	(0.022)	CONSTRUCTION	09-09-207-002	
1EK0026TE	Charles E. Dennison and Marilyn A. Dennison, as Co-Trustees under the provisions of a Trust Agreement dated December 6, 1999 and known as the Charles and Marilyn Dennison Trust	(0.163)	0.000	(0.163)	0.000	(0.022)	CONSTRUCTION	09-09-207-003	
1EK0028TE	Jeffrey S. Whitburn and Julie M. Whitburn, husband and wife, as tenants by the entirety	(0.183)	0.000	(0.183)	0.000	(0.022)	CONSTRUCTION	09-09-207-004	
1EK0030TE	Michael J. Doyle, Jr. and Margaret M. Doyle, his wife, in joint tenancy	(0.202)	0.000	(0.202)	0.000	(0.022)	CONSTRUCTION	09-09-207-005	

PROJECT GROUND COORDINATES FOR PROPOSED CENTERLINE

POINT NUMBER	STATION	OFFSET	NORTHING	EASTING
2005	STA.=41+99.28	0.00' LEFT	1889961.5840	1079534.7708
2006	STA.=54+02.48	0.00' LEFT	1870380.4350	1080658.4230



DATE	
BY	
MADE	
CHECKED	
FILED	
R.O.W. PLAT	
NOTEBOOK NO.	



STATE OF ILLINOIS }
 COUNTY OF COOK } SS

THIS IS TO CERTIFY THAT I, RANDELL E. GANN, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTION 09, TOWNSHIP 38 NORTH, RANGE 11 EAST OF THE THIRD PRINCIPAL MERIDIAN, DUPAGE COUNTY, ILLINOIS THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY, THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. MADE FOR THE DEPARTMENT OF TRANSPORTATION, STATE OF ILLINOIS.

DATED AT SOUTH HOLLAND, ILLINOIS THIS 8TH DAY OF APRIL, 2003

ILLINOIS REGISTERED LAND SURVEYOR NO. 035-003241

COORDINATE ORIGIN:
 THE COORDINATE VALUES SHOWN HEREON ARE ESTIMATED ILLINOIS STATE PLANE EASTERN ZONE U.S. SURVEY FEET GROUND COORDINATES. THE ESTIMATED GROUND COORDINATES ARE BASED UPON AN AVERAGE PROJECT LOCATION HAVING THE FOLLOWING WGS '84 LATITUDE, LONGITUDE, AND HEIGHT:

LATITUDE = 41°48'10.41460" NORTH
 LONGITUDE = 87°58'23.80511" WEST
 HEIGHT = 633.63 FEET

BEARING REFERENCE:
 THE BEARINGS SHOWN HEREON ARE ILLINOIS STATE PLANE EASTERN ZONE BEARINGS.

ROBINSON ENGINEERING, LTD.
 CONSULTING REGISTERED PROFESSIONAL ENGINEERS
 AND PROFESSIONAL LAND SURVEYORS
 17000 SOUTH PARK AVENUE SOUTH HOLLAND, ILLINOIS 60473
 (708) 361-6700 FAX (708) 331-3826
 ILLINOIS DESIGN FIRM REGISTRATION NO. 194001128

PLAT OF HIGHWAYS
 STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION
 F.A.U. 1487 MAPLE AVENUE
 CUMNOR ROAD TO DUPAGE COUNTY
 ILLINOIS ROUTE 83 R-91-049-01
 1EK0022TE, 0024TE, 0026TE, 0028TE, 0030TE
 SCALE: 1"=30' SHEET A18 OF A33

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

PART OF SECTION 09, TOWNSHIP 38 NORTH, RANGE 11 EAST OF THE THIRD PRINCIPAL MERIDIAN, DUPAGE COUNTY, ILLINOIS

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1487	GGR	DUPAGE	412	99
STA. 23+00.00		TO STA. 144+00.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

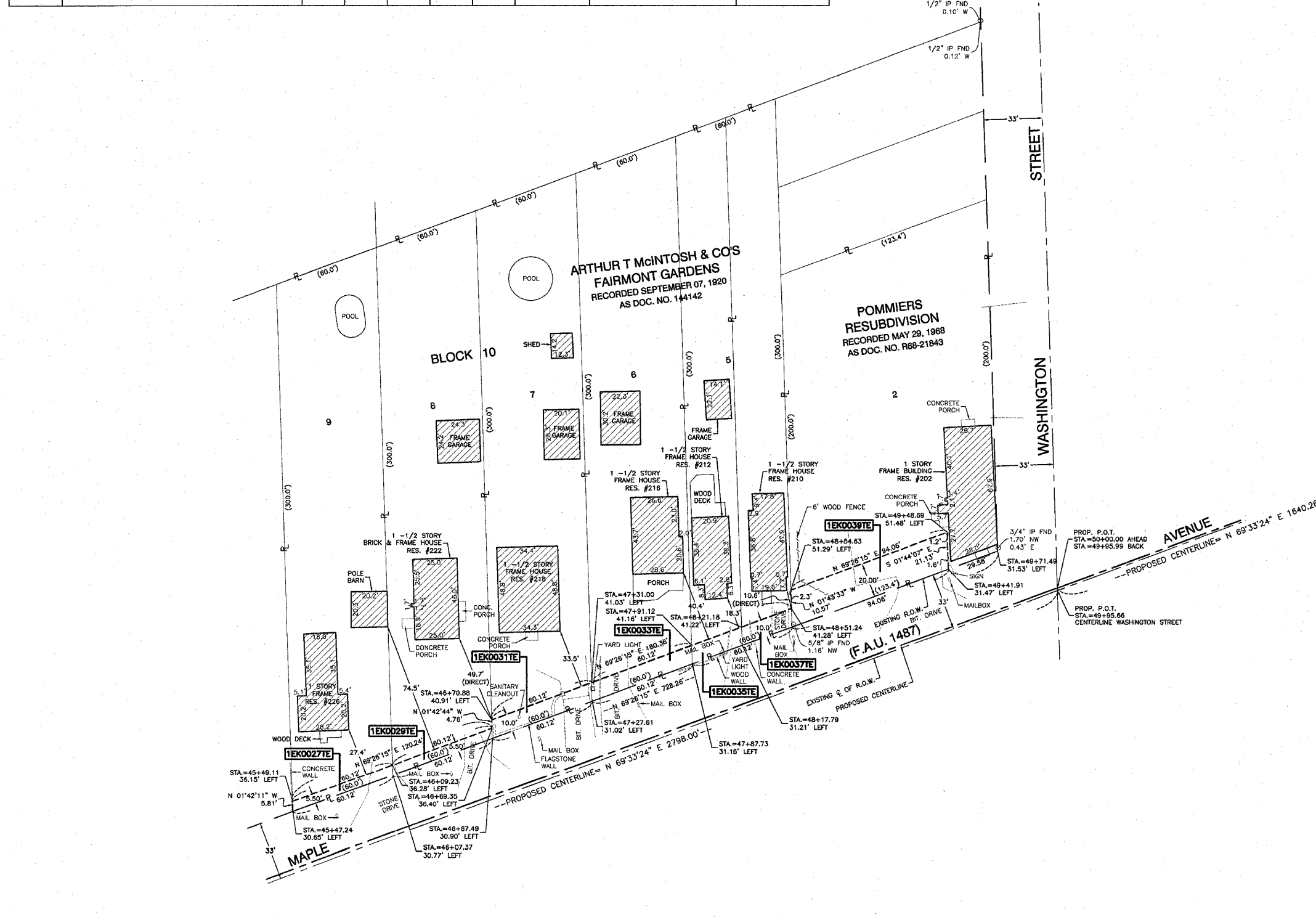
PARCEL NO.	OWNER	TOTAL HOLDING	PART TAKEN	REMAINDER	PREVIOUS DEDICATION	EASEMENT	EASEMENT PURPOSE	TAX NUMBER(S)	ACQUIRED BY
		(ACRES) SQ.FEET	(ACRES) SQ.FEET	(ACRES) SQ.FEET	(ACRES) SQ.FEET	(ACRES) SQ.FEET			
1EK0027TE	Michael A. Allen and Mona M. Buchanan, in joint tenancy	(0.393)	0.000	(0.393)	0.000	(0.008) 331	CONSTRUCTION	09-09-201-024	
1EK0028TE	James G. Kelly and Janet R. Kelly, his wife, in joint tenancy	(0.393)	0.000	(0.393)	0.000	(0.008) 331	CONSTRUCTION	09-09-201-025	
1EK0031TE	Michael J. Laurinaitis and Nancy L. Laurinaitis, his wife, in joint tenancy	(0.393)	0.000	(0.393)	0.000	(0.014)	CONSTRUCTION	09-09-201-026	
1EK0033TE	Grzegorz Pietrzak	(0.393)	0.000	(0.393)	0.000	(0.014)	CONSTRUCTION	09-09-201-027	
1EK0035TE	Donald V. Husak and Verona L. Husak, his wife, in joint tenancy	(0.197)	0.000	(0.196)	0.000	(0.007) 301	CONSTRUCTION	09-09-201-028	
1EK0037TE	Marion A. Dolan and Judy L. Dolan, as joint tenants	(0.197)	0.000	(0.196)	0.000	(0.007) 301	CONSTRUCTION	09-09-201-029	
1EK0039TE	TJW Realty, LTD., an Illinois Corporation	(0.539)	0.000	(0.539)	0.000	(0.043)	CONSTRUCTION	09-09-201-030	

POINT NUMBER	STATION	OFFSET	NORTHING	EASTING
2005	STA.=41+99.28	0.00' LEFT	1869961.5840	1079534.7708
2006	STA.=54+02.48	0.00' LEFT	1870380.4350	1080658.4230

LEGEND

- SECTION CORNER
- QUARTER SECTION CORNER
- SECTION LINE
- QUARTER SECTION LINE
- QUARTER, QUARTER SECTION LINE
- PLATTED LOT LINE
- PROPERTY (DEED) LINE
- APPARENT PROPERTY LINE
- CENTERLINE
- EXISTING RIGHT OF WAY LINE
- PROPOSED RIGHT OF WAY LINE
- PROPOSED EASEMENT LINE
- MEASURED DIMENSION
- COMPUTED DIMENSION
- RECORD DATA
- EXISTING BUILDING

30 0 30
SCALE 1" = 30'



- IRON PIPE OR ROD FOUND ○ REPLACED AFTER CONSTRUCTION
- + CUT CROSS FOUND OR SET
- T1 THESE STAKES REFERENCE FOUND OR SET MONUMENTATION. SET 5/8 INCH
- T2 IRON ROD FLUSH WITH GROUND TO TIE FOUND IRON STAKE. IDENTIFIED BY
- T3 COLORED PLASTIC CAP BEARING SURVEYORS IDENTIFICATION NUMBER.
- BT1 THESE STAKES, IN CULTIVATED AREAS, REFERENCE FOUND OR SET MONUMENTATION. BURIED 5/8 INCH IRON ROD 20 INCHES BELOW
- BT2 MONUMENTATION. BURIED 5/8 INCH IRON ROD 20 INCHES BELOW
- BT3 GROUND TO TIE FOUND IRON STAKE. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS IDENTIFICATION NUMBER.
- STAKING OF PROPOSED RIGHT OF WAY. SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN. IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS IDENTIFICATION NUMBER.
- M STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS. BURIED 5/8 INCH METAL ROD 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY MARKER POSITION. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS IDENTIFICATION NUMBER.
- PERMANENT SURVEY MARKER, I.D.O.T. STD. 2135
- RIGHT OF WAY STAKING PROPOSED TO BE SET.
- 5/8 INCH IRON ROD W/O CAP



STATE OF ILLINOIS))
COUNTY OF COOK))

THIS IS TO CERTIFY THAT I, RANDELL E. GANN, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTION 09, TOWNSHIP 38 NORTH, RANGE 11 EAST OF THE THIRD PRINCIPAL MERIDIAN, DUPAGE COUNTY, ILLINOIS THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY, THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED, MADE FOR THE DEPARTMENT OF TRANSPORTATION, STATE OF ILLINOIS.

DATED AT SOUTH HOLLAND, ILLINOIS THIS 8TH DAY OF APRIL, 2003

ILLINOIS REGISTERED LAND SURVEYOR NO. 035-003241

COORDINATE ORIGIN:
THE COORDINATE VALUES SHOWN HEREON ARE ESTIMATED ILLINOIS STATE PLANE EASTERN ZONE U.S. SURVEY FEET GROUND COORDINATES. THE ESTIMATED GROUND COORDINATES ARE BASED UPON AN AVERAGE PROJECT LOCATION HAVING THE FOLLOWING WGS '84 LATITUDE, LONGITUDE, AND HEIGHT:

LATITUDE = 41°48'10.41460" NORTH
LONGITUDE = 87°58'23.80511" WEST
HEIGHT = 633.63 FEET

BEARING REFERENCE:
THE BEARINGS SHOWN HEREON ARE ILLINOIS STATE PLANE EASTERN ZONE BEARINGS.

ROBINSON ENGINEERING, LTD.
CONSULTING REGISTERED PROFESSIONAL ENGINEERS AND PROFESSIONAL LAND SURVEYORS
1700 SOUTH PARK AVENUE, SOUTH HOLLAND, ILLINOIS 60473
(708) 331-8700 FAX (708) 331-3868
ILLINOIS DESIGN FIRM REGISTRATION NO. 184001128

PLAT OF HIGHWAYS
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

F.A.U. 1487 MAPLE AVENUE
CUMNOR ROAD TO DUPAGE COUNTY
ILLINOIS ROUTE 83 R-91-049-01
1EK0027TE, 0029TE, 0031TE, 0033TE, 0035TE, 0037TE, 0039TE
SCALE: 1"=30' SHEET A19 OF A33

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

BY	DATE
MAD	
CHEK	
NOE	
NO.	

PART OF SECTION 09, TOWNSHIP 38 NORTH, RANGE 11 EAST OF THE THIRD PRINCIPAL MERIDIAN, DUPAGE COUNTY, ILLINOIS

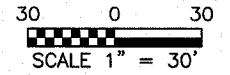
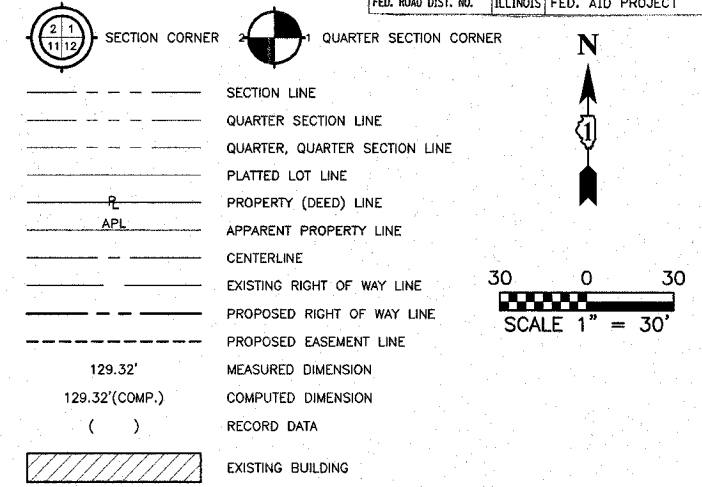
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1487	66R	DUPAGE	4/2	100
STA. 23+00.00		TO STA. 144+00.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

PARCEL NO.	OWNER	TOTAL HOLDING (ACRES) SQ. FEET	PART TAKEN (ACRES) SQ. FEET	REMAINDER (ACRES) SQ. FEET	PREVIOUS DEDICATION (ACRES) SQ. FEET	EASEMENT (ACRES) SQ. FEET	EASEMENT PURPOSE	TAX NUMBER(S)	ACQUIRED BY
1EK0041TE	Catherine L. Casey, divorced and not since remarried	(0.338)	0.000	(0.338)	0.000	(0.028)	CONSTRUCTION	09-09-202-014	
1EK0043TE	John A. Zaura and Lois J. Zaura, his wife, in joint tenancy	(0.398)	0.000	(0.398)	0.000	(0.024)	CONSTRUCTION	09-09-202-015	
1EK0045TE	Christopher M. Svitak and Kelly J. Svitak, husband and wife, as tenants by the entirety	(0.297)	0.000	(0.297)	0.000	(0.024)	CONSTRUCTION	09-09-202-016	

PROJECT GROUND COORDINATES FOR PROPOSED CENTERLINE

POINT NUMBER	STATION	OFFSET	NORTHING	EASTING
2005	STA.=41+99.28	0.00' LEFT	1869961.5840	1079534.7708
2006	STA.=54+02.48	0.00' LEFT	1870380.4350	1080658.4230

LEGEND



- IRON PIPE OR ROD FOUND ○ REPLACED AFTER CONSTRUCTION
- + CUT CROSS FOUND OR SET
- T1 THESE STAKES REFERENCE FOUND OR SET MONUMENTATION. SET 5/8 INCH IRON ROD FLUSH WITH GROUND TO THE FOUND IRON STAKE. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS IDENTIFICATION NUMBER.
- T2 IRON ROD FLUSH WITH GROUND TO THE FOUND IRON STAKE. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS IDENTIFICATION NUMBER.
- BT1 THESE STAKES, IN CULTIVATED AREAS, REFERENCE FOUND OR SET MONUMENTATION. BURIED 5/8 INCH IRON ROD 20 INCHES BELOW GROUND TO THE FOUND IRON STAKE. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS IDENTIFICATION NUMBER.
- BT2 MONUMENTATION. BURIED 5/8 INCH IRON ROD 20 INCHES BELOW GROUND TO THE FOUND IRON STAKE. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS IDENTIFICATION NUMBER.
- BT3 MONUMENTATION. BURIED 5/8 INCH IRON ROD 20 INCHES BELOW GROUND TO THE FOUND IRON STAKE. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS IDENTIFICATION NUMBER.
- STAKING OF PROPOSED RIGHT OF WAY. SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN. IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS IDENTIFICATION NUMBER.
- M STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS. BURIED 5/8 INCH METAL ROD 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY MARKER POSITION. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS IDENTIFICATION NUMBER.
- PERMANENT SURVEY MARKER, I.D.O.T. STD. 2135
- RIGHT OF WAY STAKING PROPOSED TO BE SET.
- 5/8 INCH IRON ROD W/O CAP



STATE OF ILLINOIS }
COUNTY OF COOK } SS

THIS IS TO CERTIFY THAT I, RANDELL E. GANN, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTION 09, TOWNSHIP 38 NORTH, RANGE 11 EAST OF THE THIRD PRINCIPAL MERIDIAN, DUPAGE COUNTY, ILLINOIS THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY, THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. MADE FOR THE DEPARTMENT OF TRANSPORTATION, STATE OF ILLINOIS.

DATED AT SOUTH HOLLAND, ILLINOIS THIS 8TH DAY OF APRIL, 2003

ILLINOIS REGISTERED LAND SURVEYOR NO. 035-003241

COORDINATE ORIGIN:
THE COORDINATE VALUES SHOWN HEREON ARE ESTIMATED ILLINOIS STATE PLANE EASTERN ZONE U.S. SURVEY FEET GROUND COORDINATES. THE ESTIMATED GROUND COORDINATES ARE BASED UPON AN AVERAGE PROJECT LOCATION HAVING THE FOLLOWING WGS '84 LATITUDE, LONGITUDE, AND HEIGHT:

LATITUDE = 41°48'10.41460" NORTH
LONGITUDE = 87°58'23.80511" WEST
HEIGHT = 633.63 FEET

BEARING REFERENCE:
THE BEARINGS SHOWN HEREON ARE ILLINOIS STATE PLANE EASTERN ZONE BEARINGS.

ROBINSON ENGINEERING, LTD.
CONSULTING REGISTERED PROFESSIONAL ENGINEERS
AND PROFESSIONAL LAND SURVEYORS
17000 SOUTH PARK AVENUE SOUTH HOLLAND, ILLINOIS 60473
(708) 381-6700 FAX (708) 381-8826
ILLINOIS DESIGN FIRM REGISTRATION NO. 184001126

PLAT OF HIGHWAYS
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
F.A.U. 1487 MAPLE AVENUE
CUMNOR ROAD TO DUPAGE COUNTY
ILLINOIS ROUTE 83 R-91-049-01
1EK0041TE, 0043TE, 0045TE
SCALE: 1"=30' SHEET A20 OF A33

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

DATE	
BY	
MADE	
CHECKED	
TITLED	
NOTED	
R.O.W. PLAT	
NOTEBOOK NO.	

