

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	MORGAN	366	1
		ILLINOIS	CONTRACT NO. 72021	

*-310A, 753
**-23BR, RS6, TS-5; 33BR-1, RS4, TS-2

INDEX OF SHEETS
SEE SHEET #2

HIGHWAY STANDARDS
SEE SHEET #2

AVERAGE DAILY TRAFFIC

MOUND RD. TO IL 104 (NORTH LEG)	
7,500	2013
9,150	2033
IL 104 (NORTH LEG) TO B.S.N.F. VIADUCT	
9,500 TO 21,500	2013
26,840	2031
B.S.N.F. VIADUCT TO MAUVAISE TERRE CREEK	
12,100	2013
14,700	2033

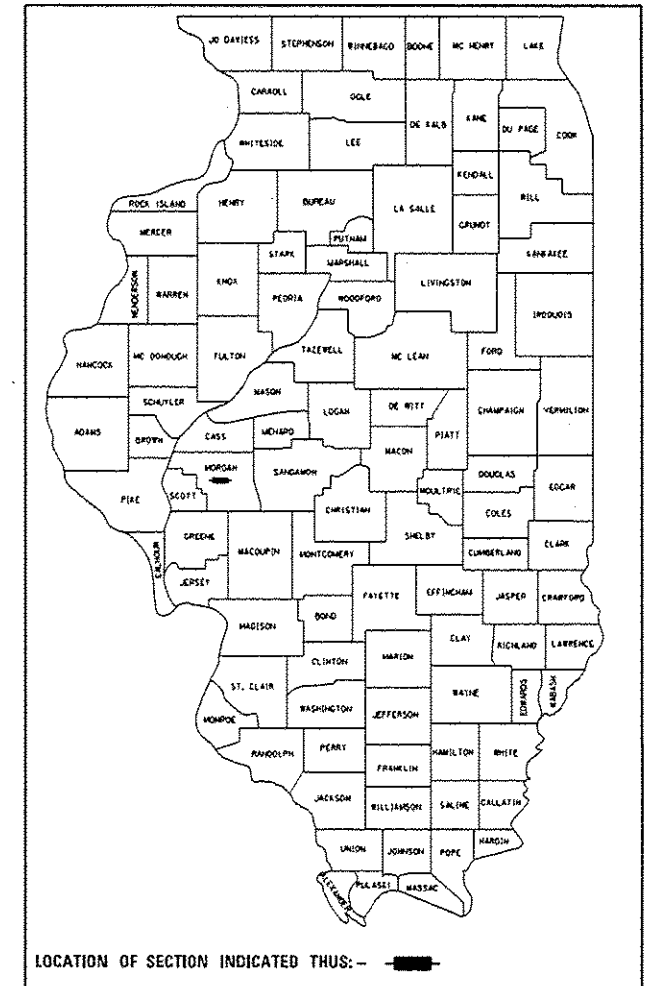
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

**PROPOSED
HIGHWAY PLANS**

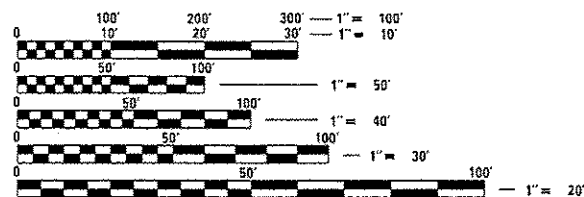
FAP ROUTE 310A, 753
(1-72BL/IL 104, MORTON AVENUE)
SECTION 23BR, RS6, TS-5; 33BR-1, RS4, TS-2

PROJECT ACNHPP-ACHSIP-000V (051)
RESURFACING, TRAFFIC SIGNALS, ENTRANCES, SIDEWALKS, BRIDGE WORK
MORGAN COUNTY
C-96-144-10

D-96-144-10

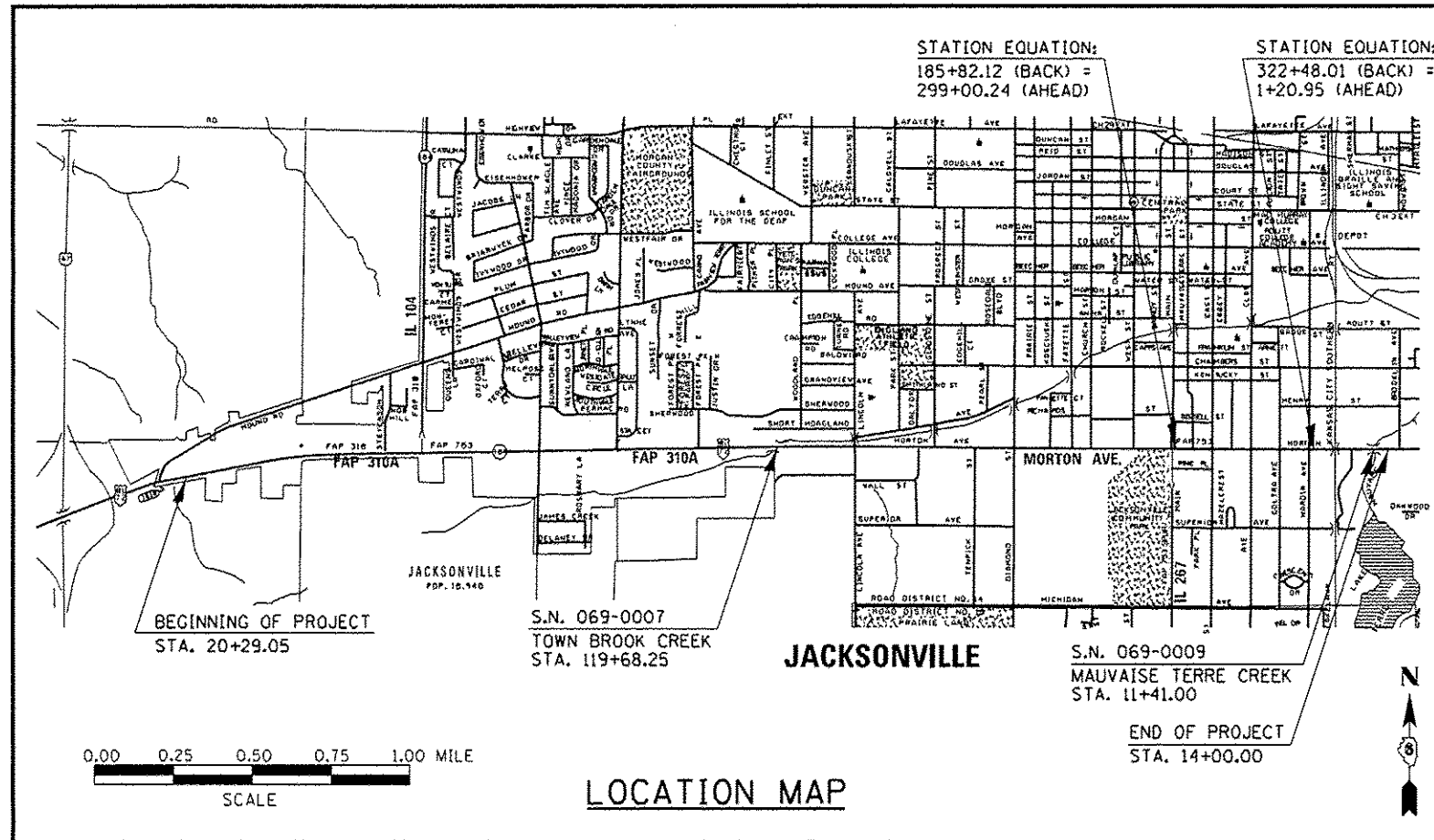


LOCATION OF SECTION INDICATED THUS: —■—



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

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



LOCATION MAP

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

SUBMITTED December 11, 2015
Roger L. Snidell, J.P.M.
DEPUTY DIRECTOR OF HIGHWAYS, REGION ENGINEER

March 18, 2016
Mawoon M. Addis, P.E.
acting ENGINEER OF DESIGN AND ENVIRONMENT

March 18, 2016
Omer Osman, P.E.
DIRECTOR OF HIGHWAYS, CHIEF ENGINEER

PROJECT ENGINEER: JAY WAVERING (217) 785-9046
PROJECT MANAGER: TIM SLAGLE (217) 785-5338
CONTRACT NO. 72D21

GROSS LENGTH OF PROJECT: 20,179.89 FEET = 3.822 MILES
NET LENGTH OF PROJECT: 20,179.89 FEET = 3.822 MILES

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

GENERAL NOTES:

1. ANY REFERENCE TO A STANDARD IN THESE PLANS SHALL BE INTERPRETED TO MEAN THE EDITION AS INDICATED BY THE SUB NUMBER LISTED IN THE INDEX OF SHEETS OR THE COPY OF THE STANDARD INCLUDED IN THESE PLANS.
2. IN ADDITION TO FIELD SURVEYS, PLAN DIMENSIONS AND DETAILS RELATIVE TO THE EXISTING FACILITIES HAVE BEEN TAKEN FROM EXISTING PLANS AND ARE SUBJECT TO CONSTRUCTION VARIATIONS. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO VERIFY SUCH DIMENSIONS AND DETAILS IN THE FIELD. SUCH VARIATIONS SHALL NOT BE A CAUSE FOR ADDITIONAL COMPENSATION DUE TO A CHANGE IN THE SCOPE OF WORK; HOWEVER, THE CONTRACTOR WILL BE PAID FOR THE QUANTITY ACTUALLY FURNISHED AT THE UNIT PRICE BID FOR THE WORK.
3. ALL ELEVATIONS SHOWN ON THE PLANS ARE ESTABLISHED FROM U.S.C.S. MEAN SEA LEVEL DATUM.
4. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING UTILITY PROPERTY FROM CONSTRUCTION OPERATIONS, AS OUTLINED IN ARTICLE 107.31 OF THE STANDARD SPECIFICATIONS, THE J.U.L.I.E. NUMBER IS 1-800-892-0123. A MINIMUM OF 48 HOURS ADVANCE NOTICE IS REQUIRED.
5. THE LOCATIONS OF EXISTING WATER MAINS, GAS MAINS, SEWERS, ELECTRIC POWER LINES, TELEPHONE LINES AND OTHER UTILITIES AS SHOWN ON THE PLANS ARE BASED ON THE BEST INFORMATION AVAILABLE, BUT THEY ARE NOT GUARANTEED. ALL UTILITY LOCATIONS SHOWN ARE SUPPLIED BY THE UTILITY COMPANIES. IT IS THE CONTRACTOR'S RESPONSIBILITY TO ASCERTAIN THEIR EXACT LOCATION FROM THE UTILITY COMPANIES AND BY FIELD INSPECTION.
6. ACCESS MUST BE MAINTAINED TO ALL EXISTING PROPERTIES DURING CONSTRUCTION PER ARTICLE 107.09 UNLESS ARRANGEMENTS ARE MADE IN WRITING BY THE CONTRACTOR WITH THE PROPERTY OWNERS WITH A COPY TO THE ENGINEER FOR SHORT-TERM CLOSURES.
7. CONTINUOUS PAVING OPERATIONS ON THE MAIN ROADWAY SHALL BE MAINTAINED AT ALL TIMES DURING THE CONSTRUCTION OF THE HOT-MIX ASPHALT SURFACE. NO INTERRUPTIONS FOR SIDE ROADS, ENTRANCE, TURN LANES, ETC. WILL BE ALLOWED.
8. THE THICKNESS OF HOT-MIX ASPHALT MIXTURES SHOWN ON THE PLANS IS THE NOMINAL THICKNESS. DEVIATIONS FROM THE NOMINAL THICKNESS WILL BE PERMITTED WHEN SUCH DEVIATIONS OCCUR DUE TO IRREGULARITIES IN THE EXISTING SURFACE OR BASE ON WHICH THE HOT-MIX ASPHALT MIXTURE IS PLACED.
9. THE NOMINAL THICKNESS FOR BASE COURSES, LEVELING BINDERS, AND HMA SURFACE COURSES ARE SHOWN ON THE TYPICAL SECTIONS, SCHEDULES, OR SPECIAL DETAILS. THE CONSTRUCTED THICKNESSES OF THE ABOVE ITEMS SHALL NOT BE LESS THAN 90 PERCENT OF THE NOMINAL THICKNESS AT ANY LOCATION.
10. ALL SAW CUTS, NECESSARY TO COMPLETE THE WORK DETAILED IN THESE PLANS, SHALL BE INCLUDED IN THE COST FOR THE VARIOUS PAY ITEMS INVOLVED. THE MINIMUM SAW CUT DEPTH IN THE PAVEMENT SHALL BE 1 1/2" UNLESS OTHERWISE SPECIFIED IN A DETAIL SHOWN IN THE PLANS.
11. UNLESS DIRECTED BY THE ENGINEER, PAVEMENT MARKING LINES SHALL NOT BE LAID DIRECTLY OVER A LONGITUDINAL CRACK OR JOINT NOR OVER A TAR OR ASPHALT PAINTED LINE. THE EDGE OF A CENTERLINE OR LANE LINE SHALL BE OFFSET A MINIMUM DISTANCE OF 2" FROM A LONGITUDINAL CRACK OR JOINT. EDGE LINES SHALL BE APPROXIMATELY 2" FROM THE EDGE LINE OF PAVEMENT. SEE SECTION 780 OF THE STANDARD SPECIFICATIONS FOR TRAFFIC CONTROL ITEMS.
12. THE FOLLOWING RATES OF APPLICATION HAVE BEEN USED TO CALCULATE THE PLAN QUANTITIES:
 BITUMINOUS MATERIALS (PRIME COAT) 0.05 LBS/FT² MILLED/AGED
 BITUMINOUS MATERIALS (PRIME COAT) 0.025 LBS/FT² FOG COAT, BETWEEN LIFTS
 BITUMINOUS CONCRETE SURFACE / BINDER 0.056 TON/SQ. YD. PER 1"
 AGGREGATE MATERIAL 2.05 TON/CU. YD.
 SEEDING, CLASS 2 FERTILIZER NUTRIENTS (NITROGEN: PHOSPHOROUS: POTASSIUM) = 90: 90: 90 LBS/ACRE
 SODDING FERTILIZER NUTRIENTS (NITROGEN: PHOSPHOROUS: POTASSIUM) = 60: 60: 60 LBS/ACRE
13. THE DISTRICT BUREAU OF OPERATIONS SHALL BE NOTIFIED AT LEAST 14 DAYS PRIOR TO PLACEMENT OF FINAL PAVEMENT MARKINGS. PHONE: (217) 782-7314

HIGHWAY STANDARDS:

001006	606301-04	720001-01
280001-07	630001-10	720006-04
406201-01	631011-09	720016-03
424001-08	664001-02	728001-01
424011-02	667101-02	781001-04
424021-03	701001-02	782001-01
442201-03	701106-02	805001-01
542301-03	701201-04	814001-03
542311-06	701306-03	814006-02
602401-03	701423-09	857001-01
602601-04	701426-08	862001-01
602701-02	701602-07	873001-02
604001-04	701701-10	876001-04
604036-03	701801-06	877001-06
604066-02	701901-05	877011-06
606001-06	704001-08	877012-03
		878001-10

THE FOLLOWING MIXTURE REQUIREMENTS ARE APPLICABLE FOR THIS PROJECT:

MORTON AVENUE, SIDE ROADS, LINCOLN SQUARE ENTRANCE, AND WALMART/SHOPKO ENTRANCES	
MIXTURE USE(S):	HMA SURFACE COURSE, 1 1/2"
PG:	SBS PG 70-28
DESIGN AIR VOIDS:	4.0% @ N50
MIXTURE COMPOSITION: (GRADATION MIXTURE)	IL 9.5
FRICTION AGGREGATE:	MIX "D"
QUALITY MANAGEMENT	OCP

MORTON AVENUE, MAJOR SIDE ROADS, LINCOLN SQUARE SHOPPING ENTRANCE, AND WALMART/SHOPKO ENTRANCES	
MIXTURE USE(S):	LEVELING BINDER
PG:	PG 64-22
DESIGN AIR VOIDS:	4.0% @ N50
MIXTURE COMPOSITION: (GRADATION MIXTURE)	IL 9.5
FRICTION AGGREGATE:	N/A
QUALITY MANAGEMENT	OCP (1) *

SIDEROADS, PRIVATE/COMMERCIAL ENTRANCES, SHOULDERS	
MIXTURE USE(S):	INCIDENTAL HMA SURFACING
PG:	PG 64-22
DESIGN AIR VOIDS:	4.0% @ N50
MIXTURE COMPOSITION: (GRADATION MIXTURE)	IL 9.5
FRICTION AGGREGATE:	MIX "C"
QUALITY MANAGEMENT	QC/OA

COMMITMENTS:

1. THE FIELD/RESIDENT ENGINEER SHALL CONTACT STUDIES AND PLANS COVERING ANY MAJOR PLAN CHANGES TO MAKE SURE NO PREVIOUS COMMITMENTS (NOT LISTED) WERE MADE AFFECTING THE DESIGN, AND TO ALLOW IMPROVED DESIGN FOR THE FUTURE.

INDEX OF SHEETS:

- 1 COVER SHEET
- 2 GENERAL NOTES, MIXTURE TABLES
- 3-20 SUMMARY OF QUANTITIES (36 SHEETS TOTAL)
- 21-35 SCHEDULES OF QUANTITIES
- 36-42 TYPICAL CROSS SECTIONS
- 43-48 ALIGNMENT, TIES, AND BENCHMARKS
- 49-52 ALIGNMENT LAYOUT
- 53-88 PLAN SHEETS
- 89-94 EXISTING HMA SURFACE INFORMATION
- 95-104 STORM WATER POLLUTION PREVENTION PLAN
- 105-106 IL 104 / MORTON AVE. INTERSECTION DESIGN, ELEVATION DETAILS
- 107-110 RAISED CONCRETE ISLAND DETAILS
- 111-118 CULVERT EXTENSION DETAILS
- 119 IL 104 SUPERELEVATION DETAILS
- 120-142 ENTRANCE REMOVAL / RELOCATION DETAILS
- 143-169 SIDEWALK RAMP DETAILS (A.D.A. COMPLIANCE)
- 170-175 CONCRETE RETAINING WALL DETAILS
- 176-178 PIPE HANDRAIL DETAILS
- 179-184 TOWN BROOK STRUCTURE IMPROVEMENTS
- 185-186 STAGE CONSTRUCTION LAYOUT, TOWN BROOK
- 187-195 MAUVAISE TERRE STRUCTURE IMPROVEMENTS
- 196-200 STAGE CONSTRUCTION LAYOUT, MAUVAISE TERRE
- 201-203 SIGN DETAILS; MAXIMUM WIDTH SIGNAGE
- 204-228 SIGN DETAILS; HIGHWAY, ROADWAY, AND COMMERCIAL SIGNAGE
- 229-284 TRAFFIC SIGNAL PLANS
- 285-290 TRAFFIC INTERCONNECT PLANS
- 291-316 PAVEMENT MARKING LAYOUT
- 317 BUTT-JOINT DETAILS
- 318 TEMPORARY GUARDRAIL, RIPRAP DETAILS
- 319-326 BORING SAMPLE CHARTS
- 327-349 CROSS SECTIONS, MAINLINE (STA. 26+09 TO STA. 48+00)
- 350-364 CROSS SECTIONS, COMMERCIAL & PRIVATE ENTRANCES
- 365-366 CROSS SECTIONS, MORTON AVE. / IL 104 EARTHWORK

NOTE:
ACTUAL TOTAL NUMBER OF SHEETS = 384

DISTRICT SIX	
EXAMINED <u>October 22nd</u> 20 <u>15</u>	
<i>John C. Wynn</i>	
OPERATIONS ENGINEER	
EXAMINED <u>October 27</u> 20 <u>15</u>	
<i>Ron Archambault</i>	
PROJECT IMPLEMENTATION ENGINEER	
EXAMINED <u>October 5</u> 20 <u>15</u>	
<i>Jeff P. Myer</i>	
PROGRAM DEVELOPMENT ENGINEER	

REV.

-- 310A, 753
-- 238R, R56, TS-5; 338R-1, R54, TS-2

FILE NAME: \\N084E8ID\INTEG\Illinois.gov\PM1007\Documents\1007 Offices\District 6\Projects\0612\DR\0612Data\0404\0612\1 General Notes.dwg	USER NAME: sparkag	DESIGNED: RTS	REVISED:	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	GENERAL NOTES, COMMITMENTS, & MIXTURE TABLES	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
PLOT SCALE: 1/8" = 1'	CHECKED:	DATE: 09-19-15	REVISED:			SCALE:	SHEET 1 OF 1 SHEETS	STA. TO STA.	MORGAN	366	2
PLOT DATE: 12/10/2015											
							ILLINOIS FED. AID PROJECT CONTRACT NO. 72021				

SEQ 4 SEQ 5 SEQ 6 SEQ 1 SEQ 2
 HSIP HSIP HSIP HSIP

CODE	ITEM	UNIT	TOTAL	CONSTRUCTION CODE										
				URBAN		HSIP		HSIP		HSIP		HSIP		
				6-04572-0000	6-04572-0100	6-04572-0100	6-04572-0100	6-04572-0100	6-04572-0100	6-04572-0300	6-04572-0100	6-04574-0000	6-04572-0200	
				80% FED/ 20% ST ROADWAY	90% FED/ 10% ST ROADWAY	90% FED/ 10% ST TRAFFIC SIGNALS	90% FED/ 10% ST TRAFFIC SIGNALS	90% FED/ 5% ST/ 5% L TRAFFIC SIGNALS	90% FED/ 7.5% ST/ 2.5% L TRAFFIC SIGNALS	80% FED/ 20% ST ROADWAY	90% FED/ 10% ST ROADWAY	80% FED/ 20% ST BRIDGE	80% FED/ 20% ST BRIDGE	
0005	0021	0021	0021	0021	0021	0021	0021	0014	0014					
20101700	SUPPLEMENTAL WATERING	UNIT	128	128										
20200100	EARTH EXCAVATION	CU YD	465	341	61					52	11			
20400800	FURNISHED EXCAVATION	CU YD	341	341										
25000200	SEEDING, CLASS 2	ACRE	1	1										
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	125.3	92	15.3					18				
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	125.3	92	15.3					18				
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	125.3	92	15.3					18				
25000700	AGRICULTURAL GROUND LIMESTONE	TON	2	2										
25100115	MULCH, METHOD 2	ACRE	1	1										
25200100	SODDING	SQ YD	2,810	155	1,223					1,432				
25200200	SUPPLEMENTAL WATERING	UNIT	128	128										
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	200	200										
28000400	PERIMETER EROSION BARRIER	FOOT	986	986										
28000500	INLET AND PIPE PROTECTION	EACH	6	6										
28100205	STONE RIPRAP, CLASS A3	TON	13.5	13.5										

CONSTRUCTION CODE

CODE	ITEM	UNIT	TOTAL	CONSTRUCTION CODE										
				6-04572-0000	6-04572-0100	6-04572-0100	6-04572-0100	6-04572-0100	6-04572-0100	6-04572-0300	6-04572-0100	6-04574-0000	6-04572-0200	
				80% FED/ 20% ST	90% FED/ 10% ST	90% FED/ 10% ST	90% FED/ 10% LOC	90% FED/ 5% ST/ 5% L	90% FED/ 7.5% ST/ 2.5% L	80% FED/ 20% ST	90% FED/ 10% ST	80% FED/ 20% ST	80% FED/ 20% ST	
				ROADWAY	ROADWAY	TRAFFIC SIGNALS	TRAFFIC SIGNALS	TRAFFIC SIGNALS	TRAFFIC SIGNALS	ROADWAY	ROADWAY	BRIDGE	BRIDGE	
0005	0021	0021	0021	0021	0021	0021	0021	0014	0014					
42400800	DETECTABLE WARNINGS	SQ FT	1,495									1,495		
44000100	PAVEMENT REMOVAL	SQ YD	27	27										
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	2,647	358	2,289									
44000500	COMBINATION CURB AND CUTTER REMOVAL	FOOT	4,241	895	1,616							1,730		
44000600	SIDEWALK REMOVAL	SQ FT	19,403									16,801	2,602	
44004250	PAVED SHOULDER REMOVAL	SQ YD	212											212
44201389	CLASS C PATCHES, TYPE II, 13 INCH	SQ YD	500	500										
44201394	CLASS C PATCHES, TYPE III, 13 INCH	SQ YD	60	60										
48102100	AGGREGATE WEDGE SHOULDER, TYPE B	TON	266	266										
48203100	HOT-MIX ASPHALT SHOULDERS	TON	52	52										
50102400	CONCRETE REMOVAL	CU YD	29.7	15.2										14.5
50104400	CONCRETE HEADWALL REMOVAL	EACH	7	7										
50105220	PIPE CULVERT REMOVAL	FOOT	52	52										
50300100	FLOOR DRAINS	EACH	30											30

CODE	ITEM	UNIT	TOTAL	CONSTRUCTION CODE										
				6-04572-0000	6-04572-0100	6-04572-0100	6-04572-0100	6-04572-0100	6-04572-0100	6-04572-0300	6-04572-0100	6-04574-0000	6-04572-0200	
				80%FED/20%ST	90%FED/10%ST	90%FED/10%ST	90%FED/10%LOC	90%FED/5%ST/5%L	90%FED/7.5%ST/2.5%L	80%FED/20%ST	90%FED/10%ST	80%FED/20%ST	80%FED/20%ST	
				ROADWAY	ROADWAY	TRAFFIC SIGNALS	TRAFFIC SIGNALS	TRAFFIC SIGNALS	TRAFFIC SIGNALS	ROADWAY	ROADWAY	BRIDGE	BRIDGE	
0005	0021	0021	0021	0021	0021	0021	0021	0014	0014					
50300255	CONCRETE SUPERSTRUCTURE	CU YD	14.5											14.5
50300260	BRIDGE DECK GROOVING	SO YD	239										239	
50500405	FURNISHING AND ERECTING STRUCTURAL STEEL	POUND	1,790											1,790
50800105	REINFORCEMENT BARS	POUND	462	462										
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	2532											2532
50800515	BAR SPLICERS	EACH	24											24
50901760	PIPE HANDRAIL	FOOT	80	80										
52000110	PREFORMED JOINT STRIP SEAL	FOOT	118											118
54001001	BOX CULVERT END SECTIONS, CULVERT NO. 1	EACH	2	2										
54002020	EXPANSION BOLTS 3/4 INCH	EACH	28	28										
54003000	CONCRETE BOX CULVERTS	CU YD	1.1	1.1										
542A0223	PIPE CULVERTS, CLASS A, TYPE 1 18"	FOOT	19	19										
542A0229	PIPE CULVERTS, CLASS A, TYPE 1 24"	FOOT	23	23										
542A0235	PIPE CULVERTS, CLASS A, TYPE 1 30"	FOOT	34	34										

-- 310A, 753
 --- 238R, RS6, TS-5; 338R-1, RS4, TS-2

CONSTRUCTION CODE

CODE	ITEM	UNIT	TOTAL	URBAN									
				6-04572-0000	6-04572-0100	6-04572-0100	6-04572-0100	6-04572-0100	6-04572-0100	6-04572-0300	6-04572-0100	6-04574-0000	6-04572-0200
				80%FED/20%ST	90%FED/10%ST	90%FED/10%ST	90%FED/10%LOC	90%FED/5%ST/5%L	90%FED/7.5%ST/2.5%L	80%FED/20%ST	90%FED/10%ST	80%FED/20%ST	80%FED/20%ST
				ROADWAY	ROADWAY	TRAFFIC SIGNALS	TRAFFIC SIGNALS	TRAFFIC SIGNALS	TRAFFIC SIGNALS	ROADWAY	ROADWAY	BRIDGE	BRIDGE
				0005	0021	0021	0021	0021	0021	0021	0021	0014	0014
54200220	PIPE CULVERTS, CLASS D, TYPE 1 15"	FOOT	24	24									
54213663	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 18"	EACH	2	2									
54213669	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 24"	EACH	2	2									
54213675	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 30"	EACH	3	3									
54248510	CONCRETE COLLAR	CU YD	5.8	5.8									
54260311	TRAVERSABLE PIPE GRATE	FOOT	68	68									
550A0050	STORM SEWERS, CLASS A, TYPE 1 12"	FOOT	21	21									
550A0140	STORM SEWERS, CLASS A, TYPE 1 30"	FOOT	8	8									
550B0090	STORM SEWERS, CLASS B, TYPE 1 18"	FOOT	12	12									
60100915	PIPE DRAINS 6"	FOOT	26	26									
60221700	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 8 GRATE	EACH	1	1									
60223800	MANHOLES, TYPE A, 6'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	1	1									
60236200	INLETS, TYPE A, TYPE 8 GRATE	EACH	3	3									

FILE NAME :	USER NAME : Varenkifa	DESIGNED -	REVISED - 01-14-15
...	...	CHECKED -	REVISED -
...	...	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES			
SCALE:	SHEET 5 OF 18 SHEETS	STA.	TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	MORGAN	366	7
CONTRACT NO. 72021				
ILLINOIS FED. AID PROJECT				

-- 3104, 753
--- 23BR, RS6, TS-5, 33BR-1, RS4, TS-2

CONSTRUCTION CODE

CODE	ITEM	UNIT	TOTAL	URBAN										
				6-04572-0000	6-04572-0100	6-04572-0100	6-04572-0100	6-04572-0100	6-04572-0100	6-04572-0300	6-04572-0100	6-04574-0000	6-04572-0200	
				80% FED/ 20% ST	90% FED/ 10% ST	90% FED/ 10% ST	90% FED/ 10% LOC	90% FED/ 5% ST/ 5% L	90% FED/ 7.5% ST/ 2.5% L	80% FED/ 20% ST	90% FED/ 10% ST	80% FED/ 20% ST	80% FED/ 20% ST	
				ROADWAY	ROADWAY	TRAFFIC SIGNALS	TRAFFIC SIGNALS	TRAFFIC SIGNALS	TRAFFIC SIGNALS	ROADWAY	ROADWAY	BRIDGE	BRIDGE	
				0005	0021	0021	0021	0021	0021	0021	0021	0014	0014	
60237000	INLETS, TYPE A, TYPE 15 FRAME AND LID	EACH	1	1										
60240301	INLETS, TYPE B, TYPE 8 GRATE	EACH	1	1										
60255500	MANHOLES TO BE ADJUSTED	EACH	25	25										
60260100	INLETS TO BE ADJUSTED	EACH	19	19										
60262700	INLETS TO BE RECONSTRUCTED	EACH	1	1										
60265700	VALVE VAULTS TO BE ADJUSTED	EACH	25	25										
60500060	REMOVING INLETS	EACH	1	1										
60600605	CONCRETE CURB, TYPE B	FOOT	72		72									
60603800	COMBINATION CONCRETE CURB AND CUTTER, TYPE B-6.12	FOOT	1336.1	138	952						246.1			
60605000	COMBINATION CONCRETE CURB AND CUTTER, TYPE B-6.24	FOOT	2,605	308	813						1,484			
60605500	COMBINATION CONCRETE CURB AND CUTTER, TYPE B-6.24 (VARIABLE WIDTH GUTTER FLAG)	FOOT	13.8	13.8										
60608600	COMBINATION CONCRETE CURB AND CUTTER, TYPE M-6.06	FOOT	160	160										
60610400	COMBINATION CONCRETE CURB AND CUTTER, TYPE M-6.24	FOOT	225	225										
60610900	COMBINATION CONCRETE CURB AND CUTTER, TYPE M-6.24 (VARIABLE WIDTH GUTTER FLAG)	FOOT	64	64										

-- 310A, 753
 ** 23BR, RS6, TS-5; 33BR-1, RS4, TS-2

CODE	ITEM	UNIT	TOTAL	CONSTRUCTION CODE									
				6-04572-0000	6-04572-0100	6-04572-0100	6-04572-0100	6-04572-0100	6-04572-0100	6-04572-0300	6-04572-0100	6-04574-0000	6-04572-0200
					SAFETY ENTRANCE					SIDEWALK	SIDEWALK SAFETY	SN 069-0007	SN 069-0009
				80% FED/ 20% ST	90% FED/ 10% ST	90% FED/ 10% ST	90% FED/ 10% LOC	90% FED/ 5% ST/ 5% L	90% FED/ 7.5% ST/ 2.5% L	80% FED/ 20% ST	90% FED/ 10% ST	80% FED/ 20% ST	80% FED/ 20% ST
ROADWAY	ROADWAY	TRAFFIC SIGNALS	TRAFFIC SIGNALS	TRAFFIC SIGNALS	TRAFFIC SIGNALS	ROADWAY	ROADWAY	BRIDGE	BRIDGE				
		0005	0021	0021	0021	0021	0021	0021	0014	0014			
60618300	CONCRETE MEDIAN SURFACE, 4 INCH	SO FT	1.515	1.057	204						254		
60622400	CONCRETE MEDIAN, TYPE SM-6.06	SO FT	91	91									
60624600	CORRUGATED MEDIAN	SO FT	388		388								
* 63300575	REMOVE AND REERECT RAIL ELEMENT OF EXISTING GUARDRAIL	FOOT	713										713
66400105	CHAIN LINK FENCE, 4'	FOOT	208	208									
66700205	PERMANENT SURVEY MARKERS, TYPE I	EACH	27	27									
* 66900200	NON-SPECIAL WASTE DISPOSAL	CU YD	1.050	1.050									
* 66900450	SPECIAL WASTE PLANS AND REPORTS	L SUM	1	1									
* 66900530	SOIL DISPOSAL ANALYSIS	EACH	10	10									
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	24	24									
67100100	MOBILIZATION	L SUM	1	0.80	0.07	0.01	0.03	0.08	0.01				
70100325	TRAFFIC CONTROL AND PROTECTION, STANDARD 701423	EACH	1										1
70100450	TRAFFIC CONTROL AND PROTECTION, STANDARD 701201	L SUM	1	1									
70100460	TRAFFIC CONTROL AND PROTECTION, STANDARD 701306	L SUM	1	1									

* SPECIALTY ITEM

FILE NAME :	USER NAME :	DESIGNED :	REVISED :	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
g:\110846810\INTEC.illinois.gov\FWIDT\06	Yerankhifa	01-14-15	01-14-15					.	**	MORGAN	366	9
Default								SCALE:	SHEET 7 OF 18 SHEETS	STA.	TO STA.	CONTRACT NO. 72021

310A, 753
238R, R56, TS-5; 338R-1, RS4, TS-2
ILLINOIS FED. AID PROJECT

CODE	ITEM	UNIT	TOTAL	CONSTRUCTION CODE									
				6-04572-0000	6-04572-0100	6-04572-0100	6-04572-0100	6-04572-0100	6-04572-0100	6-04572-0300	6-04572-0100	6-04574-0000	6-04572-0200
				80%FED/20%ST	90%FED/10%ST	90%FED/10%ST	90%FED/10%LCC	90%FED/5%ST/5%L	90%FED/7.5%ST/2.5%L	80%FED/20%ST	90%FED/10%ST	80%FED/20%ST	80%FED/20%ST
URBAN				ROADWAY	ROADWAY	TRAFFIC SIGNALS	TRAFFIC SIGNALS	TRAFFIC SIGNALS	TRAFFIC SIGNALS	ROADWAY	ROADWAY	BRIDGE	BRIDGE
				0005	0021	0021	0021	0021	0021	0021	0021	0014	0014
70102632	TRAFFIC CONTROL AND PROTECTION, STANDARD 701602	L SUM	1	1									
70102635	TRAFFIC CONTROL AND PROTECTION, STANDARD 701701	L SUM	1	1									
70102640	TRAFFIC CONTROL AND PROTECTION, STANDARD 701801	L SUM	1							1			
70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DA	30	30									
70106800	CHANGEABLE MESSAGE SIGN	CAL MO	40	40									
70300100	SHORT TERM PAVEMENT MARKING	FOOT	11,535	11,535									
70300150	SHORT TERM PAVEMENT MARKING REMOVAL	SQ FT	3,845	3,845									
70300210	TEMPORARY PAVEMENT MARKING LETTERS AND SYMBOLS	SO FT	3,242	3,242									
70300220	TEMPORARY PAVEMENT MARKING - LINE 4"	FOOT	77,997	77,997									
70300280	TEMPORARY PAVEMENT MARKING - LINE 24"	FOOT	1,983	1,983									
70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SO FT	3,845	3,845									
70400100	TEMPORARY CONCRETE BARRIER	FOOT	625										625
70400200	RELOCATE TEMPORARY CONCRETE BARRIER	FOOT	625										625
70500100	TEMPORARY STEEL PLATE BEAM GUARDRAIL, TYPE A	FOOT	112.5	112.5									
70500625	TEMPORARY TRAFFIC BARRIER TERMINAL, TYPE 2	EACH	2	2									

				CONSTRUCTION CODE									
				6-04572-0000	6-04572-0100	6-04572-0100	6-04572-0100	6-04572-0100	6-04572-0100	6-04572-0300	6-04572-0100	6-04574-0000	6-04572-0200
				80% FED/ 20% ST	90% FED/ 10% ST	90% FED/ 10% ST	90% FED/ 10% LOC	90% FED/ 5% ST/ 5% L	90% FED/ 7.5% ST/ 2.5% L	80% FED/ 20% ST	90% FED/ 10% ST	80% FED/ 20% ST	80% FED/ 20% ST
CODE	ITEM	UNIT	TOTAL	URBAN									
				ROADWAY	ROADWAY	TRAFFIC SIGNALS	TRAFFIC SIGNALS	TRAFFIC SIGNALS	TRAFFIC SIGNALS	ROADWAY	ROADWAY	BRIDGE	BRIDGE
				0005	0021	0021	0021	0021	0021	0021	0021	0014	0014
70600260	IMPACT ATTENUATORS, TEMPORARY (FULLY REDIRECTIVE, NARROW), TEST LEVEL 3	EACH	2										2
70600332	IMPACT ATTENUATORS, RELOCATE (FULLY REDIRECTIVE, NARROW), TEST LEVEL 3	EACH	2										2
* 72000100	SIGN PANEL - TYPE 1	SQ FT	692			49	84	452	107				
* 72000200	SIGN PANEL - TYPE 2	SQ FT	656			30	105	457	64				
* 72400100	REMOVE SIGN PANEL ASSEMBLY - TYPE A	EACH	18					8	10				
* 72400200	REMOVE SIGN PANEL ASSEMBLY - TYPE B	EACH	2					1	1				
* 72400310	REMOVE SIGN PANEL - TYPE 1	SQ FT	72					66	6				
* 72400320	REMOVE SIGN PANEL - TYPE 2	SQ FT	637			30	30	517	60				
* 72400500	RELOCATE SIGN PANEL ASSEMBLY - TYPE A	EACH	2						2				
* 72800100	TELESCOPING STEEL SIGN SUPPORT	FOOT	154					98	56				
* 78000300	THERMOPLASTIC PAVEMENT MARKING - LINE 5"	FOOT	62,819	62,819									
* 78000400	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	FOOT	13,551	13,551									
* 78000500	THERMOPLASTIC PAVEMENT MARKING - LINE 8"	FOOT	1,205	1,205									
* 78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	571	571									

* SPECIALTY ITEM				-- 310A, 753 -- 23BR, R56, TS-5; 33BR-1, RS4, TS-2								
FILE NAME :	USER NAME : Varenshifa	DESIGNED -	REVISED - 01-14-15	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION				SUMMARY OF QUANTITIES				
PLLOT SCALE * 100.0000 ' / in.	CHECKED -	REVISED -	REVISED -					F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
PLLOT DATE * 1/28/2016	DATE -	REVISED -	REVISED -							MORGAN	366	11
				SCALE: SHEET 9 OF 18 SHEETS STA. TO STA.				CONTRACT NO. 72021				
								ILLINOIS FED. AID PROJECT				

				CONSTRUCTION CODE										
				6-04572-0000	6-04572-0100	6-04572-0100	6-04572-0100	6-04572-0100	6-04572-0100	6-04572-0100	6-04572-0300	6-04572-0100	6-04574-0000	6-04572-0200
				80%FED/20%ST	90%FED/10%ST	90%FED/10%ST	90%FED/10%LOC	90%FED/5%ST/5%L	90%FED/7.5%ST/2.5%L	80%FED/20%ST	90%FED/10%ST	80%FED/20%ST	80%FED/20%ST	
				ROADWAY	ROADWAY	TRAFFIC SIGNALS	TRAFFIC SIGNALS	TRAFFIC SIGNALS	TRAFFIC SIGNALS	ROADWAY	ROADWAY	BRIDGE	BRIDGE	
CODE	ITEM	UNIT	TOTAL	0005	0021	0021	0021	0021	0021	0021	0021	0014	0014	
* 78003100	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LETTERS AND SYMBOLS	SQ FT	85.4	85.4										
* 78004200	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LETTERS AND SYMBOLS	SQ FT	3,242	3,242										
* 78004280	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 24"	FOOT	1,983	1,983										
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	1,267	1,267										
* 78200300	PRISMATIC CURB REFLECTOR	EACH	126	126										
78300100	PAVEMENT MARKING REMOVAL	SO FT	281	281										
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	1,267	1,267										
* 80500100	SERVICE INSTALLATION, TYPE A	EACH	13			1	3	8	1					
* 81028320	UNDERGROUND CONDUIT, PVC, 1" DIA.	FOOT	946			29	218	618	81					
* 81028350	UNDERGROUND CONDUIT, PVC, 2" DIA.	FOOT	13,974			13,861	23	75	15					
* 81028360	UNDERGROUND CONDUIT, PVC, 2 1/2" DIA.	FOOT	859			52	148	578	81					
* 81028370	UNDERGROUND CONDUIT, PVC, 3" DIA.	FOOT	818			138	151	451	78					
* 81028390	UNDERGROUND CONDUIT, PVC, 4" DIA.	FOOT	4,031			356	818	2,528	329					
* 81400100	HANDHOLE	EACH	43			5	8	26	4					

				CONSTRUCTION CODE										
				6-04572-0000	6-04572-0100	6-04572-0100	6-04572-0100	6-04572-0100	6-04572-0100	6-04572-0100	6-04572-0300	6-04572-0100	6-04574-0000	6-04572-0200
				80% FED/ 20% ST	90% FED/ 10% ST	90% FED/ 10% ST	90% FED/ 10% LOC	90% FED/ 5% ST/ 5% L	90% FED/ 7.5% ST/ 2.5% L	80% FED/ 20% ST	90% FED/ 10% ST	80% FED/ 20% ST	80% FED/ 20% ST	80% FED/ 20% ST
CODE	ITEM	UNIT	TOTAL	ROADWAY	ROADWAY	TRAFFIC SIGNALS	TRAFFIC SIGNALS	TRAFFIC SIGNALS	TRAFFIC SIGNALS	TRAFFIC SIGNALS	ROADWAY	ROADWAY	BRIDGE	BRIDGE
				0005	0021	0021	0021	0021	0021	0021	0021	0021	0014	0014
* 81400300	DOUBLE HANDHOLE	EACH	13			1	3	8	1					
* 81702110	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 10	FOOT	8,395			681	1,861	5,203	650					
* 82103250	LUMINAIRE, SODIUM VAPOR, HORIZONTAL MOUNT, PHOTO-CELL CONTROL, 250 WATT	EACH	35			3	7	24	1					
* 82104250	LUMINAIRE, SODIUM VAPOR, MULTI-MOUNT, PHOTO-CELL CONTROL, 250 WATT	EACH	1						1					
* 85700200	FULL-ACTUATED CONTROLLER AND TYPE IV CABINET	EACH	12			1	3	8						
* 85700300	FULL-ACTUATED CONTROLLER AND TYPE V CABINET	EACH	1						1					
* 86000100	MASTER CONTROLLER	EACH	1						1					
* 86200200	UNINTERRUPTABLE POWER SUPPLY, STANDARD	EACH	13			1	3	8	1					
* 86400100	TRANSCEIVER - FIBER OPTIC	EACH	14			11	3							
* 87100020	FIBER OPTIC CABLE IN CONDUIT, NO. 62.5/125. MM12F SM12F	FOOT	18,911			18,911								
* 87301215	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 2C	FOOT	17,158			1,169	4,034	10,168	1,787					
* 87301225	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C	FOOT	9,944			471	1,666	6,634	1,173					
* 87301245	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 5C	FOOT	24,238			2,128	5,474	14,453	2,183					
* 87301255	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 7C	FOOT	1,951			394	995	359	203					

* SPECIALTY ITEM				** 310A, 753 ** 23BR, R56, TS-5; 33BR-1, RS4, TS-2	
FILE NAME :	USER NAME :	DESIGNED :	REVISED :	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	
pw\1\0846810\REG\Illinois.gov\PI\007\00	Veronika	-	01-14-15		
PLOT SCALE : 100,0000 / in. PLOT DATE : 1/20/2016				SUMMARY OF QUANTITIES	
CHECKED : DATE :				SCALE:	SHEET 11 OF 18 SHEETS STA. TO STA.
CONTRACT NO. 72021				ILLINOIS FED. AID PROJECT	

				CONSTRUCTION CODE									
				6-04572-0000	6-04572-0100	6-04572-0100	6-04572-0100	6-04572-0100	6-04572-0100	6-04572-0300	6-04572-0100	6-04574-0000	6-04572-0200
				80%FED/20%ST	90%FED/10%ST	90%FED/10%ST	90%FED/10%LOC	90%FED/5%ST/5%L	90%FED/7.5%ST/2.5%L	80%FED/20%ST	90%FED/10%ST	80%FED/20%ST	80%FED/20%ST
CODE	ITEM	UNIT	TOTAL	ROADWAY	ROADWAY	TRAFFIC SIGNALS	TRAFFIC SIGNALS	TRAFFIC SIGNALS	TRAFFIC SIGNALS	ROADWAY	ROADWAY	BRIDGE	BRIDGE
				0005	0021	0021	0021	0021	0021	0021	0021	0014	0014
* 87301265	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 9C	FOOT	7,493			282	998	5,655	558				
* 87301275	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 12C	FOOT	1,354			314	837		203				
* 87301705	ELECTRIC CABLE IN CONDUIT, COMMUNICATION NO. 18 3 PAIR	FOOT	11,738			1,022	2,407	7,303	1,006				
* 87301805	ELECTRIC CABLE IN CONDUIT, SERVICE. NO. 6 2 C	FOOT	1,366			43	1,026	259	38				
* 87301900	ELECTRIC CABLE IN CONDUIT, EQUIPMENT GROUNDING CONDUCTOR. NO. 6 1C	FOOT	6,777			585	1,358	4,250	584				
* 87502640	TRAFFIC SIGNAL POST, ALUMINUM 10 FT.	EACH	3			2	1						
* 87502680	TRAFFIC SIGNAL POST, ALUMINUM 14 FT.	EACH	2				1	1					
* 87502690	TRAFFIC SIGNAL POST, ALUMINUM 15 FT.	EACH	34			1	2	29	2				
* 87502700	TRAFFIC SIGNAL POST, ALUMINUM 16 FT.	EACH	8			2	4		2				
* 87602000	PEDESTRIAN PUSH-BUTTON POST	EACH	66			3	16	39	6				
* 87700180	STEEL MAST ARM ASSEMBLY AND POLE, 28 FT.	EACH	1				1						
* 87700220	STEEL MAST ARM ASSEMBLY AND POLE, 36 FT.	EACH	2			1		1					
* 87700230	STEEL MAST ARM ASSEMBLY AND POLE, 38 FT.	EACH	1					1					
* 87700240	STEEL MAST ARM ASSEMBLY AND POLE, 40 FT.	EACH	2					2					

* SPECIALTY ITEM

FILE NAME :	USER NAME : Vranskifa	DESIGNED -	REVISED - 01-14-15
p:\11004\EBID\INTEG.illinois.gov\11001\Documents\11001\Office\District 6\Projects\007322\DWG\Date\GAD\shp\Summary of Quant		CHECKED -	REVISED -
Default	PLOT SCALE * 100.0000' / 1"	DATE -	REVISED -
	PLOT DATE * 1/28/2016		

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE:	SHEET 12 OF 18 SHEETS	STA.	TO STA.

-- 310A, 753
 *** 23BR, R56, TS-5, 33BR-1, R54, TS-2
 SECTION COUNTY TOTAL SHEETS SHEET NO.
 MORCAN 366 14
 CONTRACT NO. 72021
 ILLINOIS FED. AID PROJECT

				CONSTRUCTION CODE										
				6-04572-0000	6-04572-0100	6-04572-0100	6-04572-0100	6-04572-0100	6-04572-0100	6-04572-0100	6-04572-0300	6-04572-0100	6-04574-0000	6-04572-0200
				80% FED/ 20% ST	90% FED/ 10% ST	90% FED/ 10% ST	90% FED/ 10% LOC	90% FED/ 5% ST/ 5% L	90% FED/ 7.5% ST/ 2.5% L	80% FED/ 20% ST	90% FED/ 10% ST	80% FED/ 20% ST	80% FED/ 20% ST	
				ROADWAY	ROADWAY	TRAFFIC SIGNALS	TRAFFIC SIGNALS	TRAFFIC SIGNALS	TRAFFIC SIGNALS	ROADWAY	ROADWAY	BRIDGE	BRIDGE	
CODE	ITEM	UNIT	TOTAL	0005	0021	0021	0021	0021	0021	0021	0021	0014	0014	
* 87700250	STEEL MAST ARM ASSEMBLY AND POLE, 42 FT.	EACH	1							1				
* 87700270	STEEL MAST ARM ASSEMBLY AND POLE, 46 FT.	EACH	1						1					
* 87700280	STEEL MAST ARM ASSEMBLY AND POLE, 48 FT.	EACH	1						1					
* 87700300	STEEL MAST ARM ASSEMBLY AND POLE, 52 FT.	EACH	2						1	1				
* 87700310	STEEL MAST ARM ASSEMBLY AND POLE, 54 FT.	EACH	1				1							
* 87702830	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 20 FT.	EACH	1						1					
* 87702860	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 26 FT.	EACH	1				1							
* 87702880	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 30 FT.	EACH	1						1					
* 87702890	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 32 FT.	EACH	1				1							
* 87702900	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 34 FT.	EACH	1				1							
* 87702910	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 36 FT.	EACH	1						1					
* 87702920	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 38 FT.	EACH	2						2					
* 87702930	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 40 FT.	EACH	3						3					
* 87702940	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 42 FT.	EACH	5			1	1		3					

* SPECIALTY ITEM

FILE NAME : p:\11004EBID\ITEQ\Illinois.gov\VI00100	USER NAME : Veronika	DESIGNED -	REVISED - 01-14-15
PROJECT : 11004EBID\ITEQ\Illinois.gov\VI00100	PROJECT : 11004EBID\ITEQ\Illinois.gov\VI00100	CHECKED -	REVISED -
PLOT SCALE : 100.0000 / 1"	PLOT DATE : 1/28/2016	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE:	SHEET 13 OF 18 SHEETS	STA.	TO STA.
F.A.P. RTE. SECTION COUNTY TOTAL SHEETS SHEET NO. * * * * * MORGAN 366 15 ILLINOIS FED. AID PROJECT CONTRACT NO. 72021			

.. 310A, 753
.. 23BR, RS6, TS-5; 33BR-1, RS4, TS-2

				CONSTRUCTION CODE										
				6-04572-0000	6-04572-0100	6-04572-0100	6-04572-0100	6-04572-0100	6-04572-0100	6-04572-0100	6-04572-0300	6-04572-0100	6-04574-0000	6-04572-0200
				80%FED/20%ST	90%FED/10%ST	90%FED/10%ST	90%FED/10%LOC	90%FED/5%ST/5%L	90%FED/7.5%ST/2.5%L	80%FED/20%ST	90%FED/10%ST	80%FED/20%ST	80%FED/20%ST	
				ROADWAY	ROADWAY	TRAFFIC SIGNALS	TRAFFIC SIGNALS	TRAFFIC SIGNALS	TRAFFIC SIGNALS	TRAFFIC SIGNALS	ROADWAY	ROADWAY	BRIDGE	BRIDGE
CODE	ITEM	UNIT	TOTAL	0005	0021	0021	0021	0021	0021	0021	0021	0021	0014	0014
* 87702950	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 44 FT.	EACH	6			1		4		1				
* 87702960	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 46 FT.	EACH	5				2	3						
* 87702970	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 48 FT.	EACH	4			1		3						
* 87702985	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 52 FT.	EACH	1					1						
* 87702990	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 54 FT.	EACH	3				1	2						
* 87703070	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 66 FT.	EACH	1							1				
* 87800100	CONCRETE FOUNDATION, TYPE A	FOOT	132			15	21	84		12				
* 87800150	CONCRETE FOUNDATION, TYPE C	FOOT	46			3.5	11.0	28.0		3.5				
* 87800400	CONCRETE FOUNDATION, TYPE E 30-INCH DIAMETER	FOOT	111.5			18.5	27.0	66.0						
* 87800415	CONCRETE FOUNDATION, TYPE E 36-INCH DIAMETER	FOOT	671			53	121	451		46				
* 87800420	CONCRETE FOUNDATION, TYPE E 42-INCH DIAMETER	FOOT	31.5							31.5				
* 87900100	DRILL EXISTING FOUNDATION	EACH	3				1	2						
* 87900200	DRILL EXISTING HANDHOLE	EACH	4				4							
* 88040070	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 3-SECTION, BRACKET MOUNTED	EACH	3				2	1						

* SPECIALTY ITEM				** 310A, 753 *** 23BR, R56, TS-5; 33BR-L, R54, TS-2														
FILE NAME :	USER NAME : Yarenski	DESIGNED -	REVISED - 01-14-15	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION						SUMMARY OF QUANTITIES				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
pw:\IL084E010INTEC\Illinois.gov\PI007\Do	Documents\DOT Offices\District 5\Projects\067	DRAWN -	REVISIONS -											*	**	MORGAN	366	16
Default	PLOT SCALE * 100,0000 1/16"	CHECKED -	REVISIONS -											SCALE: SHEET 14 OF 18 SHEETS STA. TO STA.				CONTRACT NO. 72021
	PLOT DATE * 1/20/2016	DATE -	REVISIONS -	ILLINOIS FED. AID PROJECT														

				CONSTRUCTION CODE										
				6-04572-0000	6-04572-0100	6-04572-0100	6-04572-0100	6-04572-0100	6-04572-0100	6-04572-0100	6-04572-0300	6-04572-0100	6-04574-0000	6-04572-0200
				80%FED/20%ST	90%FED/10%ST	90%FED/10%ST	90%FED/10%LQC	90%FED/5%ST/5%L	90%FED/7.5%ST/2.5%L	80%FED/20%ST	90%FED/10%ST	80%FED/20%ST	80%FED/20%ST	
CODE	ITEM	UNIT	TOTAL	ROADWAY	ROADWAY	TRAFFIC SIGNALS	TRAFFIC SIGNALS	TRAFFIC SIGNALS	TRAFFIC SIGNALS	TRAFFIC SIGNALS	ROADWAY	ROADWAY	BRIDGE	BRIDGE
				0005	0021	0021	0021	0021	0021	0021	0021	0021	0014	0014
* 88040090	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 3-SECTION, MAST ARM MOUNTED	EACH	71			4	14	45	8					
* 88040110	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 4-SECTION, BRACKET MOUNTED	EACH	3			1	2							
* 88040120	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 4-SECTION, MAST ARM MOUNTED	EACH	46			4	7	31	4					
* 88040150	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 5-SECTION, BRACKET MOUNTED	EACH	1			1								
* 88040160	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 5-SECTION, MAST ARM MOUNTED	EACH	2				2							
* 88040230	SIGNAL HEAD, POLYCARBONATE, LED, 2-FACE, 3-SECTION, BRACKET MOUNTED	EACH	1				1							
* 88040250	SIGNAL HEAD, POLYCARBONATE, LED, 2-FACE, 1-3 SECTION, 1-4 SECTION, BRACKET MOUNTED	EACH	38			1	3	32	2					
* 88040260	SIGNAL HEAD, POLYCARBONATE, LED, 2-FACE, 1-3-SECTION, 1-5-SECTION, BRACKET MOUNTED	EACH	1				1							
* 88040280	SIGNAL HEAD, POLYCARBONATE, LED, 2-FACE, 1-4 SECTION, 1-5 SECTION, BRACKET MOUNTED	EACH	3			1	1		1					
* 88040290	SIGNAL HEAD, POLYCARBONATE, LED, 2-FACE, 5-SECTION, BRACKET MOUNTED	EACH	1				1							
* 88040317	SIGNAL HEAD, POLYCARBONATE, LED, 3-FACE, 1-3-SECTION, 1-4-SECTION, 1-5-SECTION, BRACKET MOUNTED	EACH	2				1		1					
* 88040320	SIGNAL HEAD, POLYCARBONATE, LED, 3-FACE, 1-4-SECTION, 2-5-SECTION, BRACKET MOUNTED	EACH	1			1								
* 88102717	PEDESTRIAN SIGNAL HEAD, LED, 1-FACE, BRACKET MOUNTED WITH COUNTDOWN TIMER	EACH	52			3	10	34	5					
* 88102747	PEDESTRIAN SIGNAL HEAD, LED, 2-FACE, BRACKET MOUNTED WITH COUNTDOWN TIMER	EACH	21			1	5	14	1					

* SPECIALTY ITEM

FILE NAME : p:\11084EB10\INTEG.illinois.gov\11001\00	USER NAME : Veronika	DESIGNED -	REVISED - 01-14-15
		CHECKED -	REVISED -
		DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: SHEET 15 OF 18 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
.	**	MORGAN	366	17
			CONTRACT NO. 72021	
ILLINOIS FED. AID PROJECT				

-- 310A, 753
--- 23BR, R5G, TS-5; 33BR-1, RS4, TS-2

				CONSTRUCTION CODE										
				6-04572-0000	6-04572-0100	6-04572-0100	6-04572-0100	6-04572-0100	6-04572-0100	6-04572-0100	6-04572-0300	6-04572-0100	6-04574-0000	6-04572-0200
					SAFETY ENTRANCE						SIDEWALK	SIDEWALK SAFETY	SN 069-0007	SN 069-0009
				80%FED/20%ST	90%FED/10%ST	90%FED/10%ST	90%FED/10%LOC	90%FED/5%ST/5%L	90%FED/7.5%ST/2.5%L	80%FED/20%ST	90%FED/10%ST	80%FED/20%ST	80%FED/20%ST	
				ROADWAY	ROADWAY	TRAFFIC SIGNALS	TRAFFIC SIGNALS	TRAFFIC SIGNALS	TRAFFIC SIGNALS	ROADWAY	ROADWAY	BRIDGE	BRIDGE	
				0005	0021	0021	0021	0021	0021	0021	0021	0014	0014	
CODE	ITEM	UNIT	TOTAL											
* 88102757	PEDESTRIAN SIGNAL HEAD, LED, 3-FACE, BRACKET MOUNTED WITH COUNTDOWN TIMER	EACH	6			1	2	2	1					
* 88200510	TRAFFIC SIGNAL BACKPLATE, RETROREFLECTIVE	EACH	225			17	46	141	21					
* 89000100	TEMPORARY TRAFFIC SIGNAL INSTALLATION	EACH	13			1	3	8	1					
* 89500120	REMOVE EXISTING SERVICE INSTALLATION	EACH	13			1	3	8	1					
* 89501250	RELOCATE EXISTING TRAFFIC SIGNAL EQUIPMENT	EACH	5				5							
* 89502300	REMOVE ELECTRIC CABLE FROM CONDUIT	FOOT	450				450							
* 89502375	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	EACH	535			39	110	342	44					
* 89502380	REMOVE EXISTING HANDHOLE	EACH	40			5	9	23	3					
* 89502382	REMOVE EXISTING DOUBLE HANDHOLE	EACH	12			1	3	7	1					
* 89502385	REMOVE EXISTING CONCRETE FOUNDATION	EACH	103			10	18	67	8					
X0327301	RELOCATE EXISTING MAILBOX	EACH	2		2									
* X0322765	RELOCATE VIDEO VEHICLE DETECTION SYSTEM	EACH	13			1	3	8	1					
X0323117	LANDSCAPING GRAVEL	SO YD	30		9					21				
X4401198	HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH	SO YD	136,578	136,578										
X5420618	PIPE CULVERTS TO BE CLEANED 18"	FOOT	36	36										
X6640300	CHAIN LINK FENCE REMOVAL	FOOT	90	90										

* SPECIALTY ITEM

-- 310A, 753
 *** 23BR, R56, TS-5; 33BR-1, R54, TS-2

FILE NAME: p:\VIL084EBID\INTEG\Illinois.gov\FIDOT\Documents\IDOT Offices\District 6\Projects\0672016\Drawings\6-04572-0100 Summary of Quantities.dwg	USER NAME: Yvaranskifa	DESIGNED: -	REVISED: - 01-14-15	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
PLLOT SCALE: 1/8" = 1'-0"	CHECKED: -	REVISED: -	REVISED: -		SCALE:	SHEET 16 OF 18 SHEETS	STA.	TO STA.	MORGAN	366	18		
PLLOT DATE: 1/28/2016	DATE: -	REVISED: -	REVISED: -		CONTRACT NO. 72021								
ILLINOIS FED. AID PROJECT													

CONSTRUCTION CODE

CODE	ITEM	UNIT	TOTAL	CONSTRUCTION CODE									
				6-04572-0000	6-04572-0100	6-04572-0100	6-04572-0100	6-04572-0100	6-04572-0100	6-04572-0300	6-04572-0100	6-04574-0000	6-04572-0200
				80%FED/20%ST	90%FED/10%ST	90%FED/10%ST	90%FED/10%LOC	90%FED/5%ST/5%L	90%FED/7.5%ST/2.5%L	80%FED/20%ST	90%FED/10%ST	80%FED/20%ST	80%FED/20%ST
URBAN				ROADWAY	ROADWAY	TRAFFIC SIGNALS	TRAFFIC SIGNALS	TRAFFIC SIGNALS	TRAFFIC SIGNALS	ROADWAY	ROADWAY	BRIDGE	BRIDGE
				0005	0021	0021	0021	0021	0021	0021	0021	0014	0014
Z0016002	DECK SLAB REPAIR (FULL DEPTH, TYPE II)	SO YD	51.4									6.5	44.9
Z0016200	DECK SLAB REPAIR (PARTIAL)	SO YD	52										52
Z0021902	SILICONE JOINT SEALER, 1/2"	FOOT	130										130
Z0021908	SILICONE JOINT SEALER, 2"	FOOT	12										12
* Z0033072	VIDEO VEHICLE DETECTION SYSTEM	EACH	13			1	3	8	1				
Z0048665	RAILROAD PROTECTIVE LIABILITY INSURANCE	L SUM	1	1									
Z0075496	CONCRETE RETAINING WALL REMOVAL	FOOT	81								81		
∅ Z0076600	TRAINEES	HOOR	3000	3000									
∅ Z0076604	TRAINEES TRAINING PROGRAM GRADUATE	HOOR	3000	3000									

* SPECIALTY ITEM ∅ 0042

FILE NAME =	USER NAME = Varankhifa	DESIGNED -	REVISED - 01-14-15	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
Documents\DOT Offices\District 5\Projects\067\CDR\W00Data\040shw01 Summary of Quantities	PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -			.	**	MORGAN	366	20
Defaults	PLOT DATE = 1/28/2016	DATE -	REVISED -			SCALE:	SHEET 18 OF 18 SHEETS	STA.	TO STA.	CONTRACT NO. 72021

-- 310A, 753
-- 23BR, RSG, TS-5; 33BR-L, RS4, TS-2

HOT-MIX ASPHALT RESURFACING, MORTON AVENUE (80/20 ROADWAY FUNDING)

LOCATION			SURFACE DISTANCE	SURFACE AREA (BY CADD)	HMA SURFACE REMOVAL - BUTT JOINT	PCC SURFACE REMOVAL - BUTT JOINT	HMA SURFACE REMOVAL, VARIABLE DEPTH	LEVELING BINDER (DEPTH 3/4") N50	LEVELING BINDER (DEPTH 1.25") N50	LEVELING BINDER (DEPTH 1.5") N50	POLY HMA SURFACE CSE, MIX "D", N50	BITUMINOUS MATERIALS (PRIME COAT)
STATION	TO	STATION	(FOOT)	(SQ FT)	40600982 (SQ YD)	40600985 (SQ YD)	X4401198 (SQ YD)	40600625 (TON)	40600625 (TON)	40600625 (TON)	40603535 (TON)	40600275 (LBS)
STA 20+29.05	TO	STA 20+59.05	30	769.65	85.5						7.2	57.7
STA 20+59.05	TO	STA 24+00.00	340.95	8762.8			973.6	40.9			81.8	657.2
STA 24+00.00	TO	STA 30+00.00	600.00	15,427.8			1714.2	72.0			144.0	1157.1
STA 30+00.00	TO	STA 36+00.00	600.00	15,461.9			1718.0	72.2			144.3	1159.6
STA 36+00.00	TO	STA 42+00.00	600.0	15,477.0			1719.7	72.2			144.5	1160.8
STA 42+00.00	TO	STA 48+00.00	600.0	15,374.3			1,708.3	71.7			143.5	1,153.1
STA 48+00.00	TO	STA 52+50.00	450.0	19,079.7			2,120.0	89.0			178.1	1,431.0
STA 52+50.00	TO	STA 54+00.00	150.0	9,205.0			1,022.8			85.9	85.9	690.4
STA 54+00.00	TO	STA 57+00.00	300.0	18,433.9			2,048.2			172.0	172.0	1,382.5
STA 57+00.00	TO	STA 63+00.00	600.0	37,048.3			4,116.5			345.8	345.8	2,778.6
STA 63+00.00	TO	STA 67+00.00	400.0	24,769.2			2,752.1			231.2	231.2	1,857.7
STA 67+00.00	TO	STA 73+00.00	600.0	37,071.0			4,119.0			346.0	346.0	2,780.3
STA 73+00.00	TO	STA 79+00.00	600.0	36,460.6			4,051.2			340.3	340.3	2,734.5
STA 79+00.00	TO	STA 85+00.00	600.0	36,915.6			4,101.7			344.5	344.5	2,768.7
STA 85+00.00	TO	STA 91+00.00	600.0	36,955.8			4,106.2			344.9	344.9	2,771.7
STA 91+00.00	TO	STA 97+00.00	600.0	36,548.8			4,061.0			341.1	341.1	2,741.2
STA 97+00.00	TO	STA 103+00.00	600.0	36,668.4			4,074.3			342.2	342.2	2,750.1
STA 103+00.00	TO	STA 109+00.00	600.0	36,881.1			4,097.9			344.2	344.2	2,766.1
STA 109+00.00	TO	STA 115+00.00	600.0	37,095.1			4,121.7			346.2	346.2	2,782.1
STA 115+00.00	TO	STA 119+42.00	442.0	27,151.8			3,016.9			253.4	253.4	2,036.4
STA 119+42.00	TO	STA 119+52.00	10.0	617.0	68.6						5.8	46.3
BRIDGE OMISSION: STA. 119+52.00 TO 119+84.43												
STA 119+84.43	TO	STA 119+94.43	10.0	625.3	69.5						5.8	46.9
STA 119+94.43	TO	STA 121+00.00	105.6	6,543.3			727.0			61.1	61.1	490.7
STA 121+00.00	TO	STA 127+00.00	600.0	36,961.3			4,106.8			345.0	345.0	2,772.1
STA 127+00.00	TO	STA 128+00.00	100.0	6,135.2			681.7			57.3	57.3	460.1
STA 128+00.00	TO	STA 133+00.00	500.0	32,356.4			3,595.2		251.7		308.0	2,426.7
STA 133+00.00	TO	STA 139+00.00	600.0	35,690.0			3,965.6		277.6		333.1	2,676.7
STA 139+00.00	TO	STA 145+00.00	600.0	35,987.9			3,998.7		279.9		335.9	2,699.1
STA 145+00.00	TO	STA 151+00.00	600.0	37,435.7			4,159.5		291.2		349.4	2,807.7
STA 151+00.00	TO	STA 157+00.00	600.0	37,832.4			4,203.6		294.3		353.1	2,837.4
STA 157+00.00	TO	STA 163+00.00	600.0	37,126.4			4,125.2		288.8		346.5	2,784.5
STA 163+00.00	TO	STA 169+00.00	600.0	36,710.9			4,079.0		285.5		342.6	2,753.3
STA 169+00.00	TO	STA 175+00.00	600.0	35,859.8			3,984.4		278.9		334.7	2,689.5
STA 175+00.00	TO	STA 181+00.00	600.0	35,383.5			3,931.5		275.2		330.2	2,653.8
STA 181+00.00	TO	STA 181+50.00	50.0	2,930.6			325.6		22.8		27.4	219.8
STA 181+50.00	TO	STA 185+41.27	391.3	21,862.2			2,429.1		170.0		204.0	1,639.7
STA. EQUATION: 185+41.27 BACK = 185+41.32 AHEAD												
STA 185+41.32	TO	STA 185+82.12	40.8	2,308.9			256.5		18.0		21.6	173.2
STA. EQUATION: 185+82.12 BACK = 299+00.24 AHEAD												
STA 299+00.24	TO	STA 300+15.50	115.3	6,782.9			753.7		52.8		63.3	508.7
STA 300+15.50	TO	STA 306+15.50	600.0	35,593.4			3,954.8		276.8		332.2	2,669.5
STA 306+15.50	TO	STA 310+18.12	402.6	23,929.0			2,658.8		186.1		223.3	1,794.7
STA 310+18.12	TO	STA 316+18.12	600.0	35,703.9			3,967.1		277.7		333.2	2,677.8
STA 316+18.12	TO	STA 322+18.12	600.0	36,109.0			4,012.1		280.8		337.0	2,708.2
STA 322+18.12	TO	STA 322+48.01	29.9	1,811.7			201.3		14.1		16.9	135.9
STA. EQUATION: 322+48.01 BACK = 1+20.95 AHEAD												
STA 1+20.95	TO	STA 5+00.00	379.1	21,218.9			2,357.7		165.0		198.0	1,591.4
STA 5+00.00	TO	STA 5+10.00	10.0	515.2			57.2	2.4			4.8	38.6
STA 5+10.00	TO	STA 6+91.06	181.1	9,296.6			1,033.0	43.4			86.8	697.2
STA 6+91.06	TO	STA 10+45.45	334.4	18,189.5			2,021.1	84.9			169.8	1,364.2

CONTINUE ON NEXT SHEET →

• -310A, 753
••-23BR, RS6, TS-5; 33BR-1, RS4, TS-2

HOT-MIX ASPHALT RESURFACING, MORTON AVENUE (80/20 ROADWAY FUNDING) (CONTINUED)

LOCATION			SURFACE DISTANCE (FOOT)	SURFACE AREA (BY CADD) (SQ FT)	HMA SURFACE REMOVAL - BUTT JOINT	PCC SURFACE REMOVAL - BUTT JOINT	HMA SURFACE REMOVAL, VARIABLE DEPTH	LEVELING BINDER (DEPTH 3/4") N50	LEVELING BINDER (DEPTH 1.25") N50	LEVELING BINDER (DEPTH 1.5") N50	POLY HMA SURFACE CSE, MIX "D", N50	BITUMINOUS MATERIALS (PRIME COAT)
					40600982	40600985	X4401198	40600625	40600625	40600625	40603535	40600275
STATION	TO	STATION			(SQ YD)	(SQ YD)	(SQ YD)	(TON)	(TON)	(TON)	(TON)	(LBS)
STA 10+45.45	TO	STA 10+55.50	10.0	513.7	57.1			2.4			4.8	38.5
STA 10+55.50	TO	STA 10+76.20	20.0	1,062.8		118.1					9.9	79.7
BRIDGE OMISSION: STA. 10+76.20 TO 12+05.00												
STA 12+05.00	TO	STA 12+35.65	30.0	1,568.0	174.2						14.6	117.6
STA 12+35.65	TO	STA 12+91.06	55.4	2,994.5			332.7	14.0			27.9	224.6
STA 12+91.06	TO	STA 13+70.00	78.9	4,482.3			498.0	20.9			41.8	336.2
STA 13+70.00	TO	STA 14+00.00	30.0	1,762.8	195.9						16.5	132.2
TOTALS =			19,997.2	1,105,458.4	650.7	118.1	122,059.9	586.0	3,987.1	4,301.2	10,323.6	82,909.4

SIDE ROAD HMA RESURFACING SCHEDULE (80/20 ROADWAY FUNDING)

LOCATION OF SIDE ROAD	SURFACE AREA (BY CADD) (SQ FT)	SURFACE AREA (SQ YD)	HMA SURFACE REMOVAL, VARIABLE DEPTH	HMA SURFACE REMOVAL, BUTT JOINT	INCIDENTAL HMA SURFACING	LEVELING BINDER (DEPTH 1.25")	LEVELING BINDER (DEPTH 1.5")	POLY HMA SURFACE COURSE, MIX "D", N50 (DEPTH 1.5")	BITUMINOUS MATERIALS (PRIME COAT)
			X4401198	40600982	40800050	40600625	40600625	40603535	40600275
			(SQ YD)	(SQ YD)	(TON)	(TON)	(TON)	(TON)	(LBS)
MORTON AVENUE, NORTH SIDE									
STEVENSON DRIVE	456.0	50.7		50.7	5.7				34.2
IL RTE. 104	12,123.4	1,347.0	1,304.5	42.6			113.2	113.2	909.3
MASSEY STREET	6,385.8	709.5	666.5	43.0			59.6	59.6	478.9
WESTGATE AVENUE	6,359.0	706.6	667.1	39.4			59.4	59.4	476.9
LIBBY LANE	5,080.8	564.5	527.6	36.9			47.4	47.4	381.1
LINCOLN AVENUE	3,562.5	395.8	355.8	40.0		27.7		33.3	267.2
GLADSTONE STREET	685.2	76.1	50.6	25.5	8.5				51.4
DIAMOND STREET	6,581.3	731.3	693.3	38.0		51.2		61.4	493.6
KOSCIUSKO STREET	384.4	42.7	22.2	20.5	4.8				28.8
FAYETTE STREET	954.4	106.0	74.6	31.5	11.9				71.6
CHURCH STREET	6,806.2	756.2	715.0	41.2		52.9		63.5	510.5
S. WEST STREET	862.6	95.8	70.6	25.3		6.7		8.1	64.7
MAIN STREET	7,862.2	873.6	804.9	68.7		61.2		73.4	589.7
BIBBS STREET	1,157.1	128.6	96.6	31.9	14.4				86.8
S EAST STREET	1,170.6	130.1	96.5	33.6	14.6				87.8
HUBER STREET	1,739.6	193.3	170.8	22.5	21.6				130.5
CLAY AVENUE	6,531.0	725.7	682.7	43.0		50.8		61.0	489.8
GOLTRA AVENUE	1,160.6	129.0	94.5	34.4	14.4				87.0
HARDIN AVENUE	4,147.9	460.9	408.0	52.9		32.3		38.7	311.1
MORTON AVENUE, SOUTH SIDE									
WALMART ENTRANCE (TURN LANE INCLUDED)	7,886.0	876.2	772.3	104.0			73.6	73.6	591.5
MASSEY STREET	8,446.4	938.5	899.3	39.2			78.8	78.8	633.5
HOME DEPT / CO. MARKET ENT. (TURN LANE INCLUDED)	3,286.3	365.1	302.2	62.9			30.7	30.7	246.5
FARM & HOME SUPPLY ENT. (TURN LANE INCLUDED)	3,979.3	442.1	383.5	58.7	49.5				298.4
LINCOLN AVENUE	4,712.6	523.6	477.1	46.5		36.7		44.0	353.4
VETERAN'S DRIVE	1,918.5	213.2	169.8	43.4	23.9				143.9
TENDICK STREET	1,023.7	113.7	83.2	30.6	12.7				76.8
DIAMOND STREET	6,498.5	722.1	683.6	38.4		50.5		60.7	487.4
STA. 171+85.6	709.2	78.8		78.8		5.5		6.6	53.2
MAIN STREET (TURN LANE INCLUDED)	11,757.8	1,306.4	1,236.1	70.3		91.4		109.7	881.8
S EAST STREET	2,740.6	304.5	278.0	26.5	34.1				205.5
CLAY AVENUE	3,396.1	377.3	333.9	43.4		26.4		31.7	254.7
GOLTRA AVENUE	1,258.8	139.9	107.0	32.9		9.8		11.7	94.4
HARDIN AVENUE	8,364.8	929.4	882.0	47.4		65.1		78.1	627.4
SUB TOTALS =	139,988.8	15,554.3	14,109.6	1,444.7	216.2	568.2	462.6	1,144.4	10,499.2
TOTALS =			14,109.6	1,444.7	216.2		1,030.8	1,144.4	10,499.2

-310A, 753
 **23BR, RS6, TS-5; 33BR-1, RS4, TS-2

FILE NAME =	USER NAME = Verenskif	DESIGNED - RTS	REVISED -
p:\11\084EBIDINTEG\illinois.gov\PIWIDOT\Documents\IDOT Offices\District 6\Projects\0672016\Drawings\CAD\Sheet Schedules.dgn		CHECKED -	REVISED -
Default	PLOT SCALE = 100.0000' / in.	DATE - 11-30-2015	REVISED -
	PLOT DATE = 1/28/2016		

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

SCHEDULES OF QUANTITIES

SCALE: SHEET 2 OF 15 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	MORGAN	366	22
CONTRACT NO. 72D21				
ILLINOIS FED. AID PROJECT				

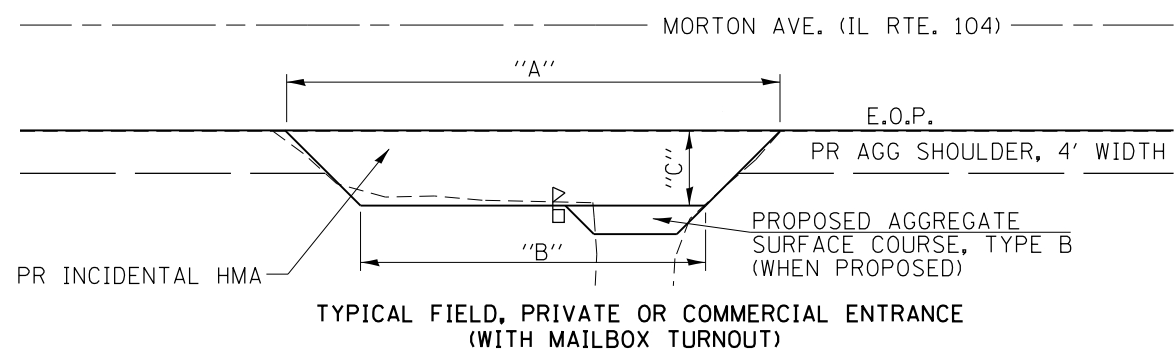
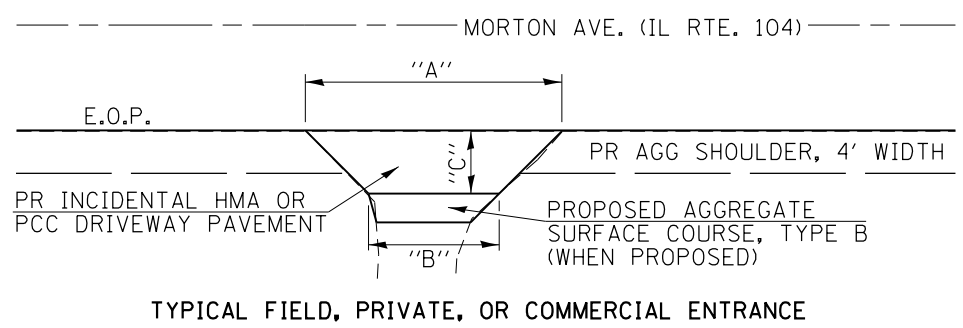
HMA AND AGGREGATE SHOULDER IMPROVEMENTS (80/20 ROADWAY FUNDING)									
LOCATION			SHOULDER DISTANCE	SHOULDER WIDTH	SURFACE AREA	AGG. WEDGE SHLDR, TYPE B (DEPTH = 2" AVG.)	HMA SURFACE REMOVAL VAR. DEPTH	HOT-MIX ASPHALT SHOULDERS 2.25"	BITUMINOUS MATERIALS (PRIME COAT)
MORTON AVENUE, NORTH SIDE									
STA 20+29.05	TO	STA 20+79.05	50.0	4.0	22.2	2.5			
STA 20+79.05	TO	STA 24+96.54	417.5	4.0	185.6	21.1			
STA 26+06.28	TO	STA 26+74.86	68.6	4.0	30.5	3.5			
STA 26+98.24	TO	STA 27+96.01	97.8	4.0	43.5	4.9			
STA 28+60.03	TO	STA 30+41.21	181.2	4.0	80.5	9.2			
STA 30+77.68	TO	STA 33+29.30	251.6	4.0	111.8	12.7			
STA 33+69.55	TO	STA 34+61.30	91.8	4.0	40.8	4.6			
STA 35+73.10	TO	STA 37+89.90	216.8	4.0	96.4	11.0			
STA 38+28.78	TO	STA 39+39.66	110.9	4.0	49.3	5.6			
STA 39+88.06	TO	STA 40+13.47	25.4	4.0	11.3	1.3			
STA 40+59.31	TO	STA 42+09.58	150.3	4.0	66.8	7.6			
STA 42+66.15	TO	STA 43+52.60	86.5	4.0	38.4	4.4			
STA 43+99.12	TO	STA 52+48.56	849.4	4.0	377.5	43.0			
STA 5+50.71	TO	STA 5+84.87	34.2	3.0	11.4		11.4	1.4	5.1
STA 6+23.19	TO	STA 6+48.29	25.1	3.0	8.4		8.4	1.1	3.8
STA 6+87.92	TO	STA 7+90.35	102.4	3.0	34.1		34.1	4.3	15.4
STA 8+29.60	TO	STA 10+55.50	225.9	3.0	75.3		75.3	9.5	33.9
STA 12+05.00	TO	STA 14+00.00	195.0	3.0	65.0		65.0	8.2	29.3
MORTON AVENUE, SOUTH SIDE									
STA 20+29.05	TO	STA 20+79.05	50.0	4.0	22.2	2.5			
STA 20+79.05	TO	STA 23+50.64	271.6	4.0	120.7	13.7			
STA 24+20.52	TO	STA 26+81.56	261.0	4.0	116.0	13.2			
STA 27+42.74	TO	STA 27+75.31	32.6	4.0	14.5	1.6			
STA 28+52.20	TO	STA 33+93.95	541.8	4.0	240.8	27.4			
STA 34+48.72	TO	STA 35+20.99	72.3	4.0	32.1	3.7			
STA 36+09.90	TO	STA 36+92.96	83.1	4.0	36.9	4.2			
STA 37+76.50	TO	STA 38+65.50	89.0	4.0	39.6	4.5			
STA 39+52.80	TO	STA 39+98.67	45.9	4.0	20.4	2.3			
STA 40+50.87	TO	STA 52+51.63	1200.8	4.0	533.7	60.8			
STA 5+09.96	TO	STA 5+74.18	64.2	3.0	21.4		21.4	2.7	9.6
STA 6+21.51	TO	STA 7+00.18	78.7	3.0	26.2		26.2	3.3	11.8
STA 7+51.61	TO	STA 10+55.50	303.9	3.0	101.3		101.3	12.8	45.6
STA 12+05.00	TO	STA 14+00.00	195.0	3.0	65.0		65.0	8.2	29.3
TOTALS =						265.5	408.1	51.4	183.7

• -310A, 753
 ••-23BR, RS6, TS-5; 33BR-1, RS4, TS-2

FILE NAME =	USER NAME = Verenskif	DESIGNED - RTS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULES OF QUANTITIES				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
p:\11\084EBIDINTEG.illinois.gov\PIDOT\Documents\DOT Offices\District 6\Projects\0672016\Drawings\0672016\0672016 Schedules.dgn		CHECKED -	REVISED -		SCALE:	SHEET 3	OF 15	SHEETS	STA.	TO STA.	MORGAN	366	23
Default	PLOT SCALE = 100.0000' / in.	DATE - 11-30-2015	REVISED -		CONTRACT NO. 72D21								
	PLOT DATE = 1/28/2016				ILLINOIS FED. AID PROJECT								

ENTRANCE IMPROVEMENT SCHEDULE (80/20 ROADWAY FUNDING)

LOCATION OF ENTRANCE	TYPE OF ENTRANCE	EXISTING MATERIAL TYPE	HMA SURFACE REMOVAL - BUTT JOINT	ENTRANCE WIDTH "A" (PROPOSED)	ENTRANCE WIDTH "B" (PROPOSED)	ENTRANCE DEPTH "C" (PROPOSED)	EARTH EXCAVATION	DRIVEWAY PAVEMENT REMOVAL	PREPARATION OF BASE	PCC DRIVEWAY PAVEMENT, 8 INCH	PROPOSED HMA or P.C.C. THICKNESS	PROPOSED HMA ENTRANCE AREA	BIT MAT. PRIME COAT	INCIDENTAL HMA SURFACING	AGG SURFACE COURSE, TYPE B (2" AVG DEPTH)
			40600982										40600275		
			(SQ YD)	(FOOT)	(FOOT)	(FOOT)	(CU YD)	(SQ YD)	(SQ YD)	(SQ YD)	(INCH)	(SQ YD)	(LBS)	(TON)	(TON)
NORTH OF MORTON															
STA 25+67.60	CE/MB	HMA	100.3	113.2	86.7	10.0					1.75	100.3	45.1	9.8	
STA 26+85.60	FE	HMA	15.9	27.5	13.5	7.0					1.75	15.9	7.2	1.6	
STA 28+41.40	PE/MB	HMA	46.0	71.7	44.8	7.0					1.75	46.0	20.7	4.5	1.7
STA 30+59.60	PE	AGG		36.5	22.0	7.0	3.6				6.00	23.5	10.6	7.9	1.5
STA 33+49.70	CE	HMA	28.9	43.9	29.2	10.0					1.75	28.9	13.0	2.8	1.9
STA 34+85.60	CE	HMA	44.1	62.4	49.5	10.0					1.75	44.1	19.8	4.3	3.7
STA 35+47.10	CE/MB	HMA	37.1	53.5	36.8	10.0					1.75	37.1	16.7	3.6	2.7
STA 38+09.90	CE	HMA/PCC	27.4	42.4	27.1	7.0					1.75	27.4	12.3	2.7	
STA 39+62.40	CE	HMA	45.0	53.4	29.0	10.0					1.75	45.0	20.3	4.4	
STA 40+37.40	CE	AGG		44.1	30.1	10.0	9.8				8.00	44.1	19.8	19.8	2.3
STA 42+38.00	CE	CONC		MATCH EXIST.	MATCH EXIST.	10.0		55.3	55.3	55.3					
STA 43+77.00	CE	HMA	43.2	63.2	27.8	10.0					1.75	43.2	19.4	4.2	
STA 52+70.30	FE	O & C	33.4	59.5	34.7	7.0					1.75	33.4	15.0	3.3	
STA 56+15.50	CE	HMA	63.6	88.9	45.7	10.0					1.75	63.6	28.6	6.2	
STA 5+33.50	CE	HMA	51.9	52.7	37.0	10.0					1.75	51.9	23.4	5.1	
STA 6+03.70	FE	HMA	21.1	30.0	13.7	8.3					1.75	21.1	9.5	2.1	1.2
STA 6+68.00	FE	HMA	21.0	32.1	14.4	8.0					1.75	21.0	9.5	2.1	1.2
STA 8+09.50	FE	HMA	20.2	30.1	16.6	7.8					1.75	20.2	9.1	2.0	1.4
SUB TOTAL			599.1				13.4	55.3	55.3	55.3		666.7	300.0	86.4	17.6
SOUTH OF MORTON															
STA 23+16.40	FE	AGG	NO IMPROVEMENT	22.0											
STA 23+72.80	CE/MB	HMA	59.3	76.9	52.1	10.0					1.75	59.3	26.7	5.8	
STA 27+17.20	MB	HMA	47.7	72.0	21.5	9.0					1.75	47.7	21.5	4.7	
STA 28+13.80	CE	HMA	77.0	82.7	62.3	9.6					1.75	77.0	34.7	7.5	2.3
STA 30+44.60	FE	EARTH	NO IMPROVEMENT	23.0											
STA 34+21.20	CE	HMA	53.8	58.8	38.5	10.0					1.75	53.8	24.2	5.3	
STA 35+80.50	CE/MB	HMA	53.4	103.0	57.7	10.0	7.6				1.75 & 8	86.2	38.8	20.1	
STA 37+38.80	CE	HMA	83.2	94.3	54.5	10.0					1.75	83.2	37.4	8.2	
STA 39+01.60	CE	PCC	NO IMPROVEMENT												
STA 40+25.70	PE	AGG		38.0	24.0	7.0	4.0				6.00	24.1	10.8	8.1	1.0
STA 52+67.20	FE	HMA	33.9	51.0	22.5	7.0					1.75	33.9	15.2	3.3	0.6
STA 59+87.80	CE	HMA	200.8	117.1	22.9 / 24.0	28.0					1.75	200.8	90.4	19.7	
STA 74+38.00	CE	HMA	248.7	149.2	25 / 25	29.0					1.75	248.7	111.9	24.4	
STA 92+45.20	CE	HMA	166.0	94.0	36.0	29.7					1.75	166.0	74.7	16.3	
STA 106+10.70	CE	HMA	120.7	83.9	27.5	29.0					1.75	120.7	54.3	11.8	
STA 5+98.00	SERVICE ENT.	HMA	31.1	36.9	25.6	8.8					1.75	31.1	14.0	3.0	2.0
STA 7+24.30	SERVICE ENT.	HMA	65.5	71.9	47.8	10.0					1.75	65.5	29.5	6.4	
SUB TOTAL			1,241.1				11.6					1298.0	584.1	144.6	5.9
OVERALL TOTALS			1,840.1				SEE NOTE	55.3	55.3	55.3			884.1	231.0	23.5



NOTE:
THE EARTH EXCAVATION COLUMN SHOWN ABOVE IS FOR INFORMATION PURPOSES ONLY. SEE THE EARTHWORK AND SODDING SCHEDULES FOR OVERALL TOTALS (SHEET 12 OF 15).

ENTRANCE CLOSURE / RELOCATION SCHEDULE (HSIP ENTRANCE SAFETY FUNDING)

LOCATION OF ENTRANCE	PROPOSED TYPE OF WORK	DRIVEWAY PAVEMENT REMOVAL	PCC DRIVEWAY PAVEMENT, 8"	EARTH EXCAVATION	EMBANKMENT	SODDING	COMB. C & G REMOVAL	CONCRETE CURB, TYPE B (6"x6")	COMB. CONC. C & G, TY B, 6.12	COMB. CONC. C & G, TY B, 6.24	CORRUGATED MEDIAN	PCC BASE COURSE 10"	SUBBASE GRANULAR MATERIAL, TYPE B	CONCRETE MEDIAN SURFACE, 4"	INCIDENTAL HMA SURFACING (DEPTH = 3")	
		44000200 (SQ YD)	42300400 (SQ YD)	(CU YD)	(CU YD)	(SQ YD)	44000500 (FOOT)	60600605 (FOOT)	60603800 (FOOT)	60605000 (FOOT)	60624600 (SQ FT)	35300500 (SQ YD)	31101000 (TON)	60618300 (SQ FT)	40800050 (TON)	
MORTON AVENUE, NORTH SIDE																
STA 78+88.20	ENTRANCE CLOSURE	77.4			10.1	62.8	38.8			38.8						
STA 133+46.80	ENTRANCE CLOSURE															
STA 134+07.00	RELOCATED ENTRANCE															
STA 134+20.00	ENTRANCE CLOSURE	221.7	91.0	4.8	34.9	244.2	133.0			133.0						
STA 140+12.00	ENTRANCE CLOSURE	122.7			14.4	105.4	51.6			51.6						
STA 150+78.70	ENTRANCE CLOSURE	27.5			3.3	15.2	40.0		40.0							
STA 152+08.60	ENTRANCE IMPROVEMENT	89.7	41.6	5.9			60.5		60.5				12.1			9
STA 158+14.10	ENTRANCE CLOSURE	70.5		2.5	15.0	109.7	69.0		69.0							
STA 166+26.22	ENTRANCE CLOSURE	28.9			2.9	13.3	38.0		38.0							
STA 171+17.10	ENTRANCE CLOSURE	32.6			4.5		42.5		42.5				9.0	204.0		
STA 173+12.23	ENTRANCE CLOSURE															
STA 173+45.00	RELOCATED ENTRANCE	53.2	85.0	19.0	10.9	45.5	71.0		71.0							
STA 177+37.48	ENTRANCE RELOCATION	93.5	140.3	11.2			69.5	3.5	69.5				1.8			0.7
STA 178+43.80	ENTRANCE CLOSURE	103.2		0.2	17.2	90.0	40.0	32.5	40.0							
STA 179+39.95	ENTRANCE CLOSURE															
STA 180+04.10	ENTRANCE CLOSURE															
STA 180+40.25	ENTRANCE CLOSURE															
STA 180+55.79	RELOCATED ENTRANCE	161.4	78.1	11.5	25.0	121.3	175.8		325.2							
MAIN ST.																
STA 137+00.00	ENTRANCE CLOSURE	21.7			0.6		42.8			42.8						
STA 304+47.00	ENTRANCE CLOSURE	62.6		0.5			46.4			46.4						
S. WEST ST.																
STA 10+74.80	ENTRANCE CLOSURE															
STA 11+24.24	RELOCATED ENTRANCE															
STA 11+45.13	ENTRANCE CLOSURE	75.4	51.6		3.4	7.0	113.5		113.5				12.9			9.8
SUB TOTAL =		1242.0	487.6	55.6	142.2	814.4	1032.4	36.0	869.2	312.6	0.0	0.0	35.8	204.0		19.5
MORTON AVENUE, SOUTH SIDE																
STA 62+87.02	ENTRANCE IMPROVEMENT	32.5		1.8							270.7	2.5				
STA 96+56.78	ENTRANCE IMPROVEMENT	172.7	159.7				82.9		82.9		117.2					
STA 133+01.50	ENTRANCE CLOSURE	110.1			14.9	89.3	55.7			55.7						
STA 135+47.08	ENTRANCE IMPROVEMENT															
STA 136+23.00	ENTRANCE CLOSURE															
STA 136+82.30	ENTRANCE IMPROVEMENT	272.6	125.8	7.8		186.8	101.3			101.3			8.4			
STA 138+32.09	ENTRANCE IMPROVEMENT															
STA 139+18.10	ENTRANCE IMPROVEMENT															
STA 139+62.00	ENTRANCE IMPROVEMENT															
STA 299+73.30	ENTRANCE CLOSURE															
STA 300+32.00	ENTRANCE IMPROVEMENT	68.3	34.3	0.3	1.9	14.4	126.4			126.4						
STA 318+45.60	ENTRANCE CLOSURE															
STA 318+83.10	RELOCATED ENTRANCE															
STA 319+10.50	ENTRANCE CLOSURE	280.4	77.4	15.0		14.1	115.6			115.6			59.3			21.9
MAIN ST.																
STA 138+75.40	ENTRANCE CLOSURE	25.9			4.5	25.9	48.7			48.7						
S. EAST ST.																
STA 19+22.90	ENTRANCE CLOSURE	81.3			15.6	78.0	52.5	36.0		52.5						
SUB TOTAL =		1043.8	397.2	24.9	36.9	408.5	583.1	36.0	82.9	500.2	387.9	2.5	67.7	0.0		21.9
OVERALL TOTALS =		2285.8	884.8	SEE NOTE	SEE NOTE	SEE NOTE	1615.5	72.0	952.1	812.8	387.9	2.5	103.5	204.0		41.4

NOTE: THE EARTH EXCAVATION, EMBANKMENT, AND SODDING COLUMNS SHOWN ABOVE ARE FOR INFORMATION PURPOSES ONLY. SEE THE EARTHWORK AND SODDING SCHEDULES FOR OVERALL TOTALS (SHEET 12 OF 15).

• -310A, 753
••-23BR, RS6, TS-5; 33BR-1, RS4, TS-2

FILE NAME =	USER NAME = Verenskif	DESIGNED - RTS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULES OF QUANTITIES				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
pw:\IL\084EBID\INTEG\illinois.gov\PIWIDOT\Documents\DOT Offices\District 6\Projects\0672\Drawings\EA0\Sheet 5 Schedules.dgn		CHECKED -	REVISED -		•	••	MORGAN	366	25				
Default	PLOT SCALE = 100.0000' / in.	DATE - 11-30-2015	REVISED -		SCALE:	SHEET 5 OF 15 SHEETS	STA.	TO STA.	CONTRACT NO. 72D21				
	PLOT DATE = 1/28/2016								ILLINOIS FED. AID PROJECT				

ENTRANCE CLOSURE / RELOCATION SCHEDULE (80/20 ROADWAY FUNDING)

LOCATION OF ENTRANCE	PROPOSED TYPE OF WORK	DRIVEWAY PAVEMENT REMOVAL	HMA SURFACE REMOVAL-BUTT JOINT	PCC DRIVEWAY PAVEMENT, 8"	EARTH EXCAVATION	EMBANKMENT	SODDING	COMBINATION CURB & GUTTER REMOVAL	COMBINATION CONCRETE CURB & GUTTER, TYPE B, 6.24	SUBBASE GRANULAR MATERIAL, TYPE B	INCIDENTAL HMA SURFACING (DEPTH = 1.75")	INCIDENTAL HMA SURFACING (DEPTH = 3.00")
		44000200 (SQ YD)	40600982 (SQ YD)	42300400 (SQ YD)	(CU YD)	(CU YD)	(SQ YD)	44000500 (FOOT)	60605000 (FOOT)	31101000 (TON)	40800050 (TON)	40800050 (TON)
MORTON AVENUE, SOUTH SIDE												
STA 62+87.02	ENTRANCE IMPROVEMENT		258.3								25.3	
STA 138+32.09	ENTRANCE IMPROVEMENT											
STA 139+18.10	ENTRANCE IMPROVEMENT											
STA 139+62.00	ENTRANCE IMPROVEMENT	302.5		214.1	11.2	8.2	154.5	89.0	89.0	23.9		8.8
TOTAL =		302.5	258.3	214.1	SEE NOTE	SEE NOTE	SEE NOTE	89.0	89.0	23.9	25.3	8.8

CONCRETE MEDIAN IMPROVEMENT SCHEDULE (80/20 ROADWAY FUNDING)

CONCRETE MEDIAN LOCATION	CONCRETE MEDIAN SURFACE REMOVAL	SUBBASE GRANULAR MATERIAL, TYPE B	P.C.C. BASE COURSE 10"	CONCRETE MEDIAN, TYPE SM 6.06
	X4402020 (SQ FT)	31101000 (TON)	35300500 (SQ YD)	60622400 (SQ FT)
HOME DEPOT / COUNTY MARKET ENTRANCE	93.6	1.3	5.6	43.60
STATION 121+50.64 RT				
LINCOLN SQUARE SHOPPING CENTER				
STATION 149+89.79 RT	107.5	2.7	11.9	
TOTALS	201.1	4.0	17.5	43.60

NOTE:
THE EARTH EXCAVATION, EMBANKMENT, AND SODDING COLUMNS SHOWN ABOVE AND BELOW ARE FOR INFORMATION PURPOSES ONLY. SEE THE EARTHWORK AND SODDING SCHEDULES FOR OVERALL TOTALS (SHEET 12 OF 15).

RAISED CONCRETE ISLAND IMPROVEMENTS AND PAVEMENT WIDENING (80/20 ROADWAY FUNDING)

LOCATION OF ISLAND	CONCRETE MEDIAN SURFACE REMOVAL	EARTH EXCAVATION	COMB. C & G REMOVAL	COMB. CONC. C & G, TY M-6.06	COMB. CONC. C & G, TY B-6.24 VWGF	COMB. CONC. C & G, TY B-6.24	COMB. CONC. C & G, TY M-6.24	COMB. CONC. C & G, TY M-6.24 (VARIABLE WIDTH)	CONCRETE MEDIAN SURFACE, 4"	CONCRETE MEDIAN, TYPE SM-6.06	PCC BASE COURSE 10"	SUB-BASE GRANULAR MATERIAL, TY B (DEPTH = 4")	PAVEMENT REMOVAL	SIDEWALK REMOVAL	PCC SIDEWALK, 4'	DETECTABLE WARNINGS
	X4402020 (SQ FT)	CU YD	44000500 (FOOT)	60608600 (FOOT)	60605500 (FOOT)	60605000 (FOOT)	60610400 (FOOT)	60610900 (FOOT)	60618300 (SQ FT)	60622400 (SQ FT)	35300500 (SQ YD)	31101000 (TON)	44000100 (SQ YD)	44000600 (SQ FT)	42400100 (SQ FT)	42400800 (SQ FT)
IL 104 / MORTON AVE.																
NORTHEAST QUADRANT	10.9		43.8	26.9			33.9	18.2	168.3			7.4	27	66.4	123.4	30
MIDDLE ISLAND	22.5		35.5	18.7						47.4				60.2	64.5	30
NORTHWEST QUADRANT	224.4		73.6	20.9			26.2	17.2	135.1		14.5	5.2		68.8	69.8	20
PAVEMENT WIDENING (N.E. QUAD.)		48.3	179.6		13.8	159.1					78.3	35.6				
WALMART / SHOPKO ENTRANCES																
WALMART	101.2								101.2							
SHOPKO	340.4		100.1	35.4			33.7	28.0	328.0			12.4		152.4	161.1	30
DIAMOND ST. / MORTON AVE.																
NORTHEAST QUADRANT	97.6		57.7	19.0			42.4		95.2			4.9		88.6	100.1	30
SOUTHWEST QUADRANT	56.9		49.5	15.4			37.2		68.0			3.7		82.5	76.6	30
MAIN ST. / MORTON AVE.																
SOUTHWEST QUADRANT	142.2		67.7	23.7			51.1		160.9			6.8		105.6	107.9	30
TOTALS	996.2	SEE NOTE	607.4	160.0	13.8	159.1	224.4	63.4	1,056.8	47.4	92.8	75.9	27.0	624.5	703.4	200

• -310A, 753
••-23BR, RS6, TS-5; 33BR-1, RS4, TS-2

SIDEWALK IMPROVEMENT SCHEDULE (80/20 SIDEWALK FUNDING)

SIDEWALK LOCATION (INTERSECTIONS WITH MORTON AVENUE)	COMB CONC CURB & GUTTER REMOVAL	COMB CONC CURB & GUTTER TY B-6.12	COMB CONC CURB & GUTTER TY B-6.24	DRIVEWAY PAVEMENT REMOVAL	SIDEWALK REMOVAL	PCC SIDEWALK 4"	SUBBASE GRANULAR MATL., TY. B	CONCRETE MEDIAN SURFACE, 4"	EARTH EXCAVATION	EMBANKMENT	DETECTABLE WARNING	SODDING
	44000500	60603800	60605000	44000200	44000600	42400100	31101000	60618300			42400800	
	(FOOT)	(FOOT)	(FOOT)	(SQ YD)	(SQ FT)	(SQ FT)	(TON)	(SQ FT)	(CU YD)	(CU YD)	(SQ FT)	(SQ YD)
IL 104 / MORTON AVE. INTERSECTION												
NORTHWEST QUADRANT	16.0		16.0		328.6	74.8			0.92	2.03	10.0	
NORTHEAST QUADRANT	*		*		395.0	360.6			1.50	0.74	10.0	
SOUTH SIDE OF INTERSECTION	15.5		15.5		134.6	115.9			0.66	0.42	10.0	10.0
SHOPKO ENTRANCE												
NORTHWEST QUADRANT	28.2		28.2		282.0	286.9		12.4	1.00	0.31	20.0	40.0
NORTHEAST QUADRANT	14.6		14.6		116.2	117.2			0.25	0.22	10.0	14.0
WALMART ENTRANCE												
SOUTHEAST QUADRANT	18.4		18.4		116.7	121.8			0.43	0.26	15.7	10.0
MASSEY AVENUE												
NORTHWEST QUADRANT	41.3		41.3		168.9	210.5			0.90	0.20	20.0	12.1
NORTHEAST QUADRANT	33.0		33.0		300.6	331.7			1.60	0.50	36.7	45.0
SOUTHWEST QUADRANT	38.2		38.2		260.2	194.2			0.40	0.80	20.0	17.0
SOUTHEAST QUADRANT	38.5		38.5		180.3	226.8			1.20	0.50	20.0	22.0
STATION 85+04.33, (LEFT) TO STATION 85+54.16 (LEFT)					209.0	266.6			0.70			29.0
WESTGATE AVENUE												
NORTHWEST QUADRANT	35.6		35.6		364.6	425.0			1.60	0.50	20.0	50.0
NORTHEAST QUADRANT	34.5		34.5		194.0	235.4			1.50	1.00	20.0	29.0
SOUTHWEST QUADRANT	19.5		19.5		173.0	190.1			0.80	0.40	20.0	20.0
SOUTHEAST QUADRANT	26.1		26.1		203.8	258.4			1.60	0.50	20.0	30.0
LIBBY LANE												
NORTHWEST QUADRANT	29.5		29.5		462.6	549.4		12.7	14.00	1.50	24.7	74.0
NORTHEAST QUADRANT	21.0		21.0		99.3	83.2					28.0	6.0
SOUTHWEST QUADRANT	17.7		17.7		204.4	237.1			0.80	0.40	20.0	32.0
SOUTHEAST QUADRANT	32.9		32.9		245.3	251.2			0.60	0.30	20.0	19.0
HOME DEPOT / COUNTY MARKET												
NORTH SIDE, WEST RAMP	12.6		12.6		94.4	111.6			0.40	0.20	10.0	9.0
NORTH SIDE, EAST RAMP	13.1		13.1		97.9	115.4			0.40	0.20	10.0	9.0
SOUTHWEST QUADRANT	25.4		25.4		156.3	165.2		11.0	0.45	0.30	20.0	20.0
SOUTHEAST QUADRANT	33.9		33.9		168.5	206.9			1.00	0.50	20.0	18.0
FARM & HOME SUPPLY ENTRANCE												
SOUTHWEST QUADRANT	13.5		13.5		106.0	102.4			0.20	0.14	10.0	11.5
SOUTHEAST QUADRANT	12.6		12.6		120.5	118.6			0.20	0.10	10.0	14.0
LINCOLN AVENUE												
NORTHWEST QUADRANT	45.2		45.2		176.2	268.5			2.70	0.70	20.0	38.5
NORTHEAST QUADRANT	34.1		34.1		191.3	199.6				0.60	20.0	4.7
SOUTHWEST QUADRANT	21.7		21.7		191.6	203.0		5.8	0.50	0.50	21.5	13.5
SOUTHEAST QUADRANT	17.7		17.7		291.4	290.2			0.90	1.20	20.0	13.7
STATION 137+94.45 TO STATION 139+87.69												
SOUTH SIDE OF MORTON AVE.					153.0	546.0			3.50	1.20		
VETERANS DRIVE												
SOUTHWEST QUADRANT	10.5		10.5		70.1	69.2			0.15		11.2	8.0
SOUTHEAST QUADRANT	10.4		10.4		52.6	62.4			0.15		9.6	7.2
GLADSTONE STREET												
NORTHWEST QUADRANT					68.2	59.2				0.10	8.8	7.5
NORTHEAST QUADRANT					65.5	86.8			0.60	0.35	10.0	11.0

*- SEE RAISED CONCRETE ISLAND IMPROVEMENTS AND PAVEMENT WIDENING SCHEDULE.

CONTINUE ON NEXT SHEET →

-310A, 753
-23BR, RS6, TS-5; 33BR-1, RS4, TS-2

SIDEWALK IMPROVEMENT SCHEDULE (80/20 SIDEWALK FUNDING) CONTINUED

SIDEWALK LOCATION (INTERSECTIONS WITH MORTON AVENUE)	COMB CONC CURB & GUTTER REMOVAL	COMB CONC CURB & GUTTER TY B-6.12	COMB CONC CURB & GUTTER TY B-6.24	DRIVEWAY PAVEMENT REMOVAL	SIDEWALK REMOVAL	PCC SIDEWALK 4"	SUBBASE GRANULAR MATL., TY. B	CONCRETE MEDIAN SURFACE, 4"	EARTH EXCAVATION	EMBANKMENT	DETECTABLE WARNING	SODDING
	44000500	60603800	60605000	44000200	44000600	42400100	31101000	60618300			42400800	
	(FOOT)	(FOOT)	(FOOT)	(SQ YD)	(SQ FT)	(SQ FT)	(TON)	(SQ FT)	(CU YD)	(CU YD)	(SQ FT)	(SQ YD)
PAPA JOHN'S / STRIP MALL ENTRANCE												
WEST SIDE OF ENTRANCE	13.7	13.7			145.4	151.4			0.20	0.16	18.7	16.5
EAST SIDE OF ENTRANCE	9.6	9.6			127.9	138.3			0.13	0.10	18.0	15.7
LINCON SQUARE SHOPPING												
SOUTHWEST QUADRANT	31.3	31.3			249.4	224.4		21.5	0.30	0.35	20.0	24.0
SOUTHEAST QUADRANT	23.9	23.9			342.4	291.0		5.1	0.90	1.00	22.9	20.0
TENDICK DRIVE												
SOUTHWEST QUADRANT					27.8	36.3			0.10		7.4	5.0
SOUTHEAST QUADRANT					32.3	41.6			0.10		7.5	6.0
DIAMOND STREET												
SOUTHWEST QUADRANT	14.1	14.1			267.3	236.5			1.15	1.20	10.0	39.0
SOUTHEAST QUADRANT	40.6		40.6		412.9	447.3			7.50	1.00	33.8	63.0
NORTHWEST QUADRANT	28.7		28.7	16.3	37.4	455.2	0.3	12.8	0.20	1.40	20.0	30.5
NORTHEAST QUADRANT	37.2	37.2		1.9	244.9	259.3					10.0	
KOSCIUSKO STREET												
NORTHWEST QUADRANT					41.9	63.3			0.30		10.0	6.7
NORTHEAST QUADRANT					82.1	104.7			0.35		10.0	12.5
FAYETTE STREET												
NORTHWEST QUADRANT					54.4	61.6			0.30		10.0	6.7
NORTHEAST QUADRANT					298.4	341.0			1.70	0.90	14.0	30.0
CHURCH STREET												
NORTHWEST QUADRANT	27.0	27.0			440.6	411.6	1.0	40.7		0.70	22.7	
NORTHEAST QUADRANT	36.6	36.6			293.3	317.9		5.0	0.40		22.6	31.0
JACKSONVILLE DEVELOPMENT CENTER												
SOUTHWEST QUADRANT	17.8		17.8		224.0	193.1			0.40	0.60	20.0	12.9
SOUTHEAST QUADRANT	30.6		30.6		264.4	250.3			0.70	0.60	25.6	28.5
S. WEST STREET												
NORTHWEST QUADRANT	31.7	31.7			156.9	151.7					11.8	1.5
NORTHEAST QUADRANT	21.0	21.0		15.1	120.6	155.1					11.1	7.1
MAIN STREET												
SOUTHWEST QUADRANT	14.5		14.5		147.5	169.5			0.50	0.30	10.0	9.0
SOUTHEAST QUADRANT	57.0		57.0		467.2	439.8				0.60	20.0	27.4
NORTHWEST QUADRANT	39.1		39.1		354.1	411.6			0.90		23.6	
NORTHEAST QUADRANT	36.6		36.6		380.9	295.1		48.8	0.30	0.50	20.0	22.0
BIBBS STREET												
NORTHWEST QUADRANT	18.0		18.0		79.7	72.4		5.8		0.20	14.0	7.3
NORTHEAST QUADRANT	12.7		12.7		85.8	92.1			0.10		12.8	10.0
S. EAST STREET												
SOUTHWEST QUADRANT	33.9		33.9		246.6	214.7		11.8	0.10	0.40	21.1	13.0
SOUTHEAST QUADRANT	25.8		25.8		333.1	284.0				0.50	20.0	11.6
NORTHWEST QUADRANT	30.8		30.8		252.9	416.9		6.0	4.90	1.60	23.3	
NORTHEAST QUADRANT	26.0		26.0		343.1	307.0		6.1	0.20	0.60	20.6	30.0
HUBER STREET												
NORTHWEST QUADRANT	8.7		8.7		48.7	60.6			0.15		10.0	7.0
NORTHEAST QUADRANT	8.7		8.7		64.0	66.7			0.10		10.0	6.0

CONTINUE ON NEXT SHEET →

• -310A, 753
••-23BR, RS6, TS-5; 33BR-1, RS4, TS-2

SIDEWALK IMPROVEMENT SCHEDULE (80/20 SIDEWALK FUNDING) CONTINUED

SIDEWALK LOCATION (INTERSECTIONS WITH MORTON AVENUE)	COMB CONC CURB & GUTTER REMOVAL	COMB CONC CURB & GUTTER TY B-6.12	COMB CONC CURB & GUTTER TY B-6.24	DRIVEWAY PAVEMENT REMOVAL	SIDEWALK REMOVAL	PCC SIDEWALK 4"	SUBBASE GRANULAR MATL., TY. B	CONCRETE MEDIAN SURFACE, 4"	EARTH EXCAVATION	EMBANKMENT	DETECTABLE WARNING	SODDING
	44000500	60603800	60605000	44000200	44000600	42400100	31101000	60618300			42400800	
	(FOOT)	(FOOT)	(FOOT)	(SQ YD)	(SQ FT)	(SQ FT)	(TON)	(SQ FT)	(CU YD)	(CU YD)	(SQ FT)	(SQ YD)
CLAY STREET												
NORTHWEST QUADRANT	37.7		37.7		421.5	358.2			0.30	0.75	20.0	36.2
NORTHEAST QUADRANT	37.6		37.6		416.3	363.5		48.0	0.40	1.00	20.0	31.6
SOUTHWEST QUADRANT	37.0		37.0		336.0	335.5			0.25	0.50	20.0	43.0
SOUTHEAST QUADRANT	35.9		35.9		221.5	311.6			0.80		20.0	14.0
GOLTRA AVENUE												
NORTHWEST QUADRANT	15.7		15.7		210.3	230.8			0.40	0.35	14.6	14.6
NORTHEAST QUADRANT	13.7		13.7		93.8	98.7			0.10		13.8	8.0
SOUTHWEST QUADRANT	15.6		15.6		91.3	90.6					16.5	8.0
SOUTHEAST QUADRANT	14.7		14.7		58.8	70.4			0.20		12.5	6.7
HARDIN AVENUE												
NORTHWEST QUADRANT	35.3		35.3	0.5	372.2	378.8			0.70	0.50	20.0	28.5
NORTHEAST QUADRANT	33.8		33.8	0.5	252.7	253.4			0.60	0.55	20.2	23.0
SOUTHWEST QUADRANT	31.0		31.0		316.8	343.9			0.70	0.50	20.0	33.5
SOUTHEAST QUADRANT	35.3		35.3		272.0	301.1			1.00	0.50	20.0	40.0
TOTALS (ROADWAY SIDEWALK FUNDING) =	1,730.1	246.1	1,484.0	34.3	16,173.7	17,440.3	1.3	253.5	SEE NOTE	SEE NOTE	1,295.3	SEE NOTE

NOTE:
THE EARTH EXCAVATION, EMBANKMENT, AND SODDING COLUMNS SHOWN ABOVE AND BELOW ARE FOR INFORMATION PURPOSES ONLY. SEE THE EARTHWORK AND SODDING SCHEDULES FOR OVERALL TOTALS (SHEET 12 OF 15).

SIDEWALK IMPROVEMENT SCHEDULE (HSIP SIDEWALK SAFETY FUNDING)					
LOCATION OF ENTRANCE	PROPOSED TYPE OF WORK	EARTH EXCAVATION	EMBANKMENT	SIDEWALK REMOVAL	PCC SIDEWALK, 4"
				44000600	42400100
		(CU YD)	(CU YD)	(SQ FT)	(SQ FT)
MORTON AVENUE, NORTH SIDE					
STA 78+88.20	ENTRANCE CLOSURE		1.9	12.0	151.4
STA 133+46.80	ENTRANCE CLOSURE				
STA 134+07.00	RELOCATED ENTRANCE				
STA 134+20.00	ENTRANCE CLOSURE	3.5		459.9	670.7
STA 140+12.00	ENTRANCE CLOSURE		1.8	48.9	192.7
STA 150+78.70	ENTRANCE CLOSURE		1.5	8.7	117.7
STA 152+08.60	ENTRANCE IMPROVEMENT			132.4	117.6
STA 158+14.10	ENTRANCE CLOSURE		1.5		120.6
STA 166+26.22	ENTRANCE CLOSURE		1.8	8.3	144.0
STA 171+17.10	ENTRANCE CLOSURE		1.9	63.1	155.6
STA 173+12.23	ENTRANCE CLOSURE				
STA 173+45.00	RELOCATED ENTRANCE		1.0	177.1	250.3
STA 177+37.48	ENTRANCE RELOCATION			42.8	
STA 178+43.80	ENTRANCE CLOSURE		1.5		119.8
STA 179+39.95	ENTRANCE CLOSURE				
STA 180+04.10	ENTRANCE CLOSURE				
STA 180+40.25	ENTRANCE CLOSURE				
STA 180+55.79	RELOCATED ENTRANCE	6.1		288.3	429.5
MAIN ST.					
STA 137+00.00	ENTRANCE CLOSURE		1.7		119.3
STA 304+47.00	ENTRANCE CLOSURE		7.0		609.9
S. WEST ST.					
STA 10+74.80	ENTRANCE CLOSURE				
STA 11+24.24	RELOCATED ENTRANCE				
STA 11+45.13	ENTRANCE CLOSURE	1.4		187.5	303.7

SIDEWALK IMPROVEMENT SCHEDULE (HSIP SIDEWALK SAFETY FUNDING)					
LOCATION OF ENTRANCE	PROPOSED TYPE OF WORK	EARTH EXCAVATION	EMBANKMENT	SIDEWALK REMOVAL	PCC SIDEWALK, 4"
				44000600	42400100
		(CU YD)	(CU YD)	(SQ FT)	(SQ FT)
MORTON AVENUE, SOUTH SIDE					
STA 62+87.02	ENTRANCE IMPROVEMENT				
STA 96+56.78	ENTRANCE IMPROVEMENT			94.0	98.0
STA 133+01.50	ENTRANCE CLOSURE		2.3		187.1
STA 135+47.08	ENTRANCE IMPROVEMENT				
STA 136+23.00	ENTRANCE CLOSURE				
STA 136+82.30	ENTRANCE IMPROVEMENT		6.0	347.8	657.4
STA 299+73.30	ENTRANCE CLOSURE				
STA 300+32.00	ENTRANCE IMPROVEMENT	2.3	1.2	182.3	411.8
STA 318+45.60	ENTRANCE CLOSURE				
STA 318+83.10	RELOCATED ENTRANCE				
STA 319+10.50	ENTRANCE CLOSURE		4.5	199.7	334.8
MAIN ST.					
STA 137+00.00	ENTRANCE CLOSURE		1.7		139.4
STA 138+75.40	ENTRANCE CLOSURE			187.3	183.4
S. EAST ST.					
STA 19+22.90	ENTRANCE CLOSURE	0.4	1.2	115.5	207.6
SUB TOTAL =		2.7	16.9	1126.6	2219.5
OVERALL IMPROVEMENT QUANTITIES FOR HSIP SIDEWALK SAFETY FUNDING		EARTH EXCAVATION	EMBANKMENT	SIDEWALK REMOVAL	PCC SIDEWALK, 4"
		(CU YD)	(CU YD)	(SQ FT)	(SQ FT)
TOTALS (HSIP SIDEWALK SAFETY FUNDING) =		SEE NOTE	SEE NOTE	2602.2	5848.9

-310A, 753
-23BR, RS6, TS-5; 33BR-1, RS4, TS-2

TEMPORARY RAMPS (80/20 ROADWAY FUNDING)						
LOCATION BY STATION			DESCRIPTION OF LOCATION	LENGTH (FT)	WIDTH (FT)	AREA (SQ YD)
MAINLINE						
STA. 20+24.05	TO	STA. 20+29.05	BUTT JOINT	26	5	14.4
STA. 119+47.00	TO	STA. 119+52.0	BUTT JOINT	76	5	42.2
STA. 119+84.43	TO	STA. 119+89.43	BUTT JOINT	78	5	43.3
STA. 10+71.12	TO	STA. 10+76.12	BUTT JOINT	51	5	28.3
STA. 12+05.65	TO	STA. 12+10.65	BUTT JOINT	53	5	29.4
STA. 13+99.90	TO	STA. 14+04.90	BUTT JOINT	59	5	32.8
SIDE ROADS/ENTRANCES						
STA. 53+74.00	LT.		STEVENSON DR.	70	3	23.3
STA. 56+15.32	LT.		BUCHHEIT ENTRANCE	89	3	29.7
STA. 59+81.11	LT.		IL RTE. 104 (S. BOUND)	24	3	8.0
STA. 59+86.54	RT.		BURGER BOARD ENTRANCE	118	3	39.3
STA. 60+19.86	LT.		IL RTE. 104 (N. BOUND)	14	3	4.7
STA. 61+41.17	RT.		GAS STATION ENTRANCE	82	3	27.3
STA. 62+90.39	RT.		GRANDMA RUDI'S ENTRANCE	122	3	40.7
STA. 63+19.01	LT.		COMMERCIAL ENTRANCE	76	3	25.3
STA. 65+19.35	LT.		SHOPKO ENTRANCE	119	3	39.7
STA. 69+44.20	LT.		MASSEY AVE (NORTH)	84	3	28.0
STA. 69+91.07	RT.		MASSEY AVE (SOUTH)	120	3	40.0
STA. 72+14.89	LT.		COMMERCIAL ENTRANCE	80	3	26.7
STA. 73+30.53	LT.		MOTEL ENTRANCE	85	3	28.3
STA. 74+38.61	RT.		COMMERCIAL ENTRANCE	149	3	49.7
STA. 74+49.22	LT.		MOTEL ENTRANCE	85	3	28.3
STA. 76+34.36	LT.		RESTAURANT ENTRANCE	82	3	27.3
STA. 77+60.00	LT.		RESTAURANT ENTRANCE	77	3	25.7
STA. 78+26.22	LT.		COMMERCIAL ENTRANCE	56	3	18.7
STA. 79+44.28	LT.		MASSEY AVE (NORTH) ENTRANCE	50	3	16.7
STA. 79+53.57	RT.		MASSEY AVE (SOUTH)	35	3	11.7
STA. 79+65.27	LT.		MASSEY AVE (NORTH)	39	3	13.0
STA. 79+74.17	RT.		MASSEY AVE (SOUTH) ENTRANCE	49	3	16.3
STA. 81+79.37	RT.		BANK ENTRANCE	79	3	26.3
STA. 83+08.56	RT.		COMMERCIAL ENTRANCE	65	3	21.7
STA. 84+97.27	RT.		STAPLES ENTRANCE	53	3	17.7
STA. 86+55.66	RT.		STAPLES ENTRANCE	53	3	17.7
STA. 87+94.52	LT.		COMMERCIAL ENTRANCE	49	3	16.3
STA. 88+63.39	LT.		COMMERCIAL ENTRANCE	44	3	14.7
STA. 88+95.57	RT.		COMMERCIAL ENTRANCE	73	3	24.3
STA. 89+55.59	LT.		COMMERCIAL ENTRANCE	44	3	14.7
STA. 90+12.94	LT.		COMMERCIAL ENTRANCE	52	3	17.3
STA. 92+51.73	LT.		WESTGATE AVE.	36	3	12.0
STA. 92+54.54	RT.		BANK ENTRANCE	94	3	31.3
STA. 92+69.87	LT.		GAS STATION ENTRANCE	48	3	16.0
STA. 93+32.69	LT.		GAS STATION ENTRANCE	54	3	18.0
STA. 94+01.53	LT.		GAS STATION ENTRANCE	57	3	19.0
STA. 94+19.43	RT.		COMMERCIAL ENTRANCE	56	3	18.7
STA. 96+41.30	LT.		BANK ENTRANCE	63	3	21.0
STA. 96+62.07	RT.		COMMERCIAL ENTRANCE	107	3	35.7
STA. 97+56.52	LT.		BANK ENTRANCE	52	3	17.3
STA. 98+71.52	RT.		COMMERCIAL ENTRANCE	56	3	18.7
STA. 98+80.97	LT.		COMMERCIAL ENTRANCE	79	3	26.3
STA. 100+29.0	RT.		COMMERCIAL ENTRANCE	68	3	22.7
STA. 100+62.2	LT.		COMMERCIAL ENTRANCE	56	3	18.7
STA. 101+29.14	LT.		COMMERCIAL ENTRANCE	72	3	24.0
STA. 102+43.5	RT.		COMMERCIAL ENTRANCE	53	3	17.7
STA. 103+82.9	RT.		COMMERCIAL ENTRANCE	47	3	15.7
STA. 104+60.0	RT.		COMMERCIAL ENTRANCE	44	3	14.7
STA. 106+02.9	RT.		BANK ENTRANCE	11	3	3.7
STA. 106+08.8	LT.		LIBBY LANE	34	3	11.3
STA. 106+19.18	RT.		BANK ENTRANCE	12	3	4.0
STA. 106+26.71	LT.		LIBBY LANE (SIDE ENTRANCE)	47	3	15.7

TEMPORARY RAMPS (CONTINUED, 80/20 ROADWAY FUNDING)						
LOCATION BY STATION			DESCRIPTION OF LOCATION	LENGTH (FT)	WIDTH (FT)	AREA (SQ YD)
MAINLINE						
STA. 107+17.53	RT.		BANK ENTRANCE	54	3	18.0
STA. 107+79.5	RT.		COMMERCIAL ENTRANCE	50	3	16.7
STA. 108+02.4	LT.		BANK ENTRANCE	55	3	18.3
STA. 108+44.4	RT.		COMMERCIAL ENTRANCE	67	3	22.3
STA. 108+65.21	LT.		COMMERCIAL ENTRANCE	51	3	17.0
STA. 109+58.2	LT.		COMMERCIAL ENTRANCE	67	3	22.3
STA. 111+58.54	RT.		COMMERCIAL ENTRANCE	48	3	16.0
STA. 112+48.69	RT.		COMMERCIAL ENTRANCE	73	3	24.3
STA. 113+35.37	LT.		COMMERCIAL ENTRANCE	79	3	26.3
STA. 113+56.36	RT.		COMMERCIAL ENTRANCE	66	3	22.0
STA. 115+08.34	RT.		COMMERCIAL ENTRANCE	44	3	14.7
STA. 115+68.51	LT.		COMMERCIAL ENTRANCE	62	3	20.7
STA. 115+94.71	RT.		COMMERCIAL ENTRANCE	65	3	21.7
STA. 116+36.07	LT.		COMMERCIAL ENTRANCE	45	3	15.0
STA. 117+06.90	RT.		COMMERCIAL ENTRANCE	80	3	26.7
STA. 117+30.13	LT.		COMMERCIAL ENTRANCE	78	3	26.0
STA. 121+34.34	RT.		HOME DEPOT/ CO. MARKET ENT.	26	3	8.7
STA. 121+65.83	RT.		HOME DEPOT/ CO. MARKET ENT.	26	3	8.7
STA. 126+48.0	RT.		FARM & HOME SUPPLY ENT.	24	3	8.0
STA. 126+79.6	RT.		FARM & HOME SUPPLY ENT.	23	3	7.7
STA. 130+21.45	RT.		COMMERCIAL ENTRANCE	57	3	19.0
STA. 132+23.0	RT.		LINCOLN AVENUE (SOUTH)	41	3	13.7
STA. 132+26.2	LT.		LINCOLN AVENUE (NORTH)	36	3	12.0
STA. 132+44.8	LT.		LINCOLN AVENUE (N) SIDE ENT.	26	3	8.7
STA. 133+79.0	RT.		COMMERCIAL ENTRANCE	60	3	20.0
STA. 134+07.10	LT.		COMMERCIAL ENTRANCE	50	3	16.7
STA. 134+51.88	RT.		COMMERCIAL ENTRANCE	47	3	15.7
STA. 135+45.7	RT.		COMMERCIAL ENTRANCE	54	3	18.0
STA. 135+94.6	LT.		COMMERCIAL ENTRANCE	54	3	18.0
STA. 136+82.3	RT.		COMMERCIAL ENTRANCE	52	3	17.3
STA. 137+72.8	RT.		COMMERCIAL ENTRANCE	57	3	19.0
STA. 138+32.0	RT.		COMMERCIAL ENTRANCE	59	3	19.7
STA. 139+05.7	LT.		COMMERCIAL ENTRANCE	62	3	20.7
STA. 139+40.8	RT.		COMMERCIAL ENTRANCE	90	3	30.0
STA. 140+12.12	LT.		COMMERCIAL ENTRANCE	51	3	17.0
STA. 140+62.8	RT.		SUPER 8 ENTRANCE	55	3	18.3
STA. 140+74.2	LT.		COMMERCIAL ENTRANCE	49	3	16.3
STA. 141+38.97	LT.		COMMERCIAL ENTRANCE	62	3	20.7
STA. 142+77.11	LT.		COMMERCIAL ENTRANCE	60	3	20.0
STA. 143+13.46	RT.		VETERANS DRIVE	39	3	13.0
STA. 143+81.65	LT.		PROMPT CARE ENTRANCE	61	3	20.3
STA. 144+61.41	RT.		COMMERCIAL ENTRANCE	65	3	21.7
STA. 144+99.3	LT.		PROMPT CARE ENTRANCE	54	3	18.0
STA. 145+57.5	LT.		GLADSTONE STREET	22	3	7.3
STA. 145+81.24	RT.		COMMERCIAL ENTRANCE	36	3	12.0
STA. 146+40.5	LT.		COMMERCIAL ENTRANCE	65	3	21.7
STA. 147+25.7	LT.		COMMERCIAL ENTRANCE	47	3	15.7
STA. 148+04.0	LT.		COMMERCIAL ENTRANCE	36	3	12.0
STA. 148+49.17	LT.		COMMERCIAL ENTRANCE	46	3	15.3
STA. 149+10.27	LT.		COMMERCIAL ENTRANCE	50	3	16.7
STA. 149+71.80	RT.		LINCOLN SQUARE	27	3	9.0
STA. 149+85.5	LT.		COMMERCIAL ENTRANCE	67	3	22.3
STA. 150+07.0	RT.		LINCOLN SQUARE	24	3	8.0
STA. 152+08.9	LT.		ACE HARDWARE ENTRANCE	53	3	17.7
STA. 152+22.14	RT.		TENDICK DRIVE	27	3	9.0
STA. 153+43.0	LT.		COMMERCIAL ENTRANCE	60	3	20.0
STA. 154+14.09	RT.		COMMERCIAL ENTRANCE	60	3	20.0
STA. 154+44.4	LT.		COMMERCIAL ENTRANCE	51	3	17.0
STA. 155+12.88	RT.		COMMERCIAL ENTRANCE	59	3	19.7
STA. 155+63.8	LT.		COMMERCIAL ENTRANCE	52	3	17.3

CONTINUE ON NEXT SHEET

-310A, 753
 **23BR, RS6, TS-5; 33BR-1, RS4, TS-2

FILE NAME =	USER NAME = Verenskif	DESIGNED - RTS	REVISED -
pw\11084EBIDINTEG\illinois.gov\PIWIDOT\Documents\DOT Offices\District 6\Projects\0672016\Drawings\0672016 Schedules.dgn		CHECKED -	REVISED -
Default	PLOT DATE = 1/28/2016	DATE - 11-30-2015	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

SCHEDULES OF QUANTITIES

SCALE: SHEET 10 OF 15 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	MORGAN	366	30
CONTRACT NO. 72D21				
ILLINOIS FED. AID PROJECT				

TEMPORARY RAMPS (CONTINUED, 80/20 ROADWAY FUNDING)					
LOCATION BY STATION		DESCRIPTION OF LOCATION	LENGTH (FT)	WIDTH (FT)	AREA (SQ YD)
MAINLINE					
STA. 156+47.3	LT.	COMMERCIAL ENTRANCE	24	3	8.0
STA. 156+58.16	RT.	COMMERCIAL ENTRANCE	68	3	22.7
STA. 157+04.9	LT.	COMMERCIAL ENTRANCE	44	3	14.7
STA. 157+20.6	RT.	COMMERCIAL ENTRANCE	47	3	15.7
STA. 157+55.4	LT.	COMMERCIAL ENTRANCE	40	3	13.3
STA. 157+85.4	RT.	COMMERCIAL ENTRANCE	52	3	17.3
STA. 158+63.5	LT.	DIAMOND STREET (NORTH) FRONT	84	3	28.0
STA. 158+69.15	RT.	DIAMOND STREET (S) SIDE ENT.	41	3	13.7
STA. 158+71.95	RT.	DIAMOND STREET (S) SIDE ENT.	38	3	12.7
STA. 158+88.3	LT.	DIAMOND STREET (NORTH) BACK	34	3	11.3
STA. 158+89.2	RT.	DIAMOND STREET (SOUTH) BACK	35	3	11.7
STA. 159+04.41	RT.	DIAMOND STREET (SOUTH) FRONT	66	3	22.0
STA. 159+08.8	LT.	DIAMOND STREET (N) SIDE ENT.	41	3	13.7
STA. 160+72.5	LT.	COMMERCIAL ENTRANCE	59	3	19.7
STA. 161+74.59	LT.	COMMERCIAL ENTRANCE	60	3	20.0
STA. 162+88.7	LT.	COMMERCIAL ENTRANCE	62	3	20.7
STA. 163+79.9	LT.	COMMERCIAL ENTRANCE	20	3	6.7
STA. 164+50.7	LT.	COMMERCIAL ENTRANCE	50	3	16.7
STA. 164+96.2	LT.	KOSCIUSKO STREET	41	3	13.7
STA. 165+46.5	LT.	CAR WASH ENTRANCE	36	3	12.0
STA. 167+97.0	LT.	COMMERCIAL ENTRANCE	45	3	15.0
STA. 168+55.7	LT.	FAYETTE STREET	27	3	9.0
STA. 170+12.75	LT.	GAS STATION ENTRANCE	38	3	12.7
STA. 171+66.13	LT.	CHURCH ST. GAS STATION ENT.	50	3	16.7
STA. 171+85.51	RT.	PARK ENTRANCE	32	3	10.7
STA. 171+85.55	LT.	CHURCH ST. (BACK)	37	3	12.3
STA. 172+75.5	LT.	COMMERCIAL ENTRANCE	38	3	12.7
STA. 173+45.14	LT.	COMMERCIAL ENTRANCE	45	3	15.0
STA. 174+09.9	LT.	COMMERCIAL ENTRANCE	55	3	18.3
STA. 175+02.18	LT.	COMMERCIAL ENTRANCE	49	3	16.3
STA. 175+68.4	LT.	COMMERCIAL ENTRANCE	51	3	17.0
STA. 176+76.5	LT.	COMMERCIAL ENTRANCE	37	3	12.3
STA. 177+37.7	LT.	COMMERCIAL ENTRANCE	68	3	22.7
STA. 178+43.7	LT.	COMMERCIAL ENTRANCE	42	3	14.0
STA. 178+91.21	LT.	S. WEST STREET (BACK)	22	3	7.3
STA. 179+33.3	RT.	PARK ENTRANCE	55	3	18.3
STA. 180+55.9	LT.	COMMERCIAL ENTRANCE	65	3	21.7
STA. 181+32.66	LT.	COMMERCIAL ENTRANCE	52	3	17.3
STA. 183+71.67	LT.	COMMERCIAL ENTRANCE	49	3	16.3
STA. 185+13.63	LT.	MAIN ST (NORTH) SIDE ENTRANCE	35	3	11.7
STA. 185+30.7	RT.	MAIN STREET (SOUTH) BACK	67	3	22.3
STA. 185+34.2	LT.	MAIN STREET (NORTH) BACK	38	3	12.7
STA. 185+66.4	RT.	MAIN STREET (SOUTH) FRONT	123	3	41.0
STA. 185+69.4	LT.	MAIN STREET (NORTH) BACK	24	3	8.0
STA. 300+34.7	RT.	COMMERCIAL ENTRANCE	56	3	18.7
STA. 300+31.3	LT.	COMMERCIAL ENTRANCE	47	3	15.7
STA. 301+66.9	RT.	COMMERCIAL ENTRANCE	54	3	18.0
STA. 301+90.9	LT.	BIBBS STREET	28	3	9.3
STA. 302+69.6	LT.	COMMERCIAL ENTRANCE	29	3	9.7
STA. 302+73.3	RT.	COMMERCIAL ENTRANCE	51	3	17.0
STA. 303+34.3	LT.	COMMERCIAL ENTRANCE	48	3	16.0
STA. 303+66.1	RT.	COMMERCIAL ENTRANCE	56	3	18.7
STA. 305+02.8	RT.	S. EAST ST. (SOUTH) SIDE ENT.	54	3	18.0
STA. 305+15.6	RT.	S. EAST ST. (SOUTH) BACK	24	3	8.0
STA. 305+16.7	LT.	S. EAST ST. (NORTH) BACK	28	3	9.3
STA. 306+64.3	LT.	COMMERCIAL ENTRANCE	51	3	17.0
STA. 307+05.2	RT.	COMMERCIAL ENTRANCE	43	3	14.3
STA. 308+32.5	LT.	HUBER STREET	21	3	7.0
STA. 308+34.8	RT.	COMMERCIAL ENTRANCE	51	3	17.0

TEMPORARY RAMPS (CONTINUED, 80/20 ROADWAY FUNDING)					
LOCATION BY STATION		DESCRIPTION OF LOCATION	LENGTH (FT)	WIDTH (FT)	AREA (SQ YD)
MAINLINE					
STA. 310+08.9	LT.	COMMERCIAL ENTRANCE	50	3	16.7
STA. 310+72.8	LT.	COMMERCIAL ENTRANCE	41	3	13.7
STA. 311+75.25	RT.	CLAY AVE (SOUTH) BACK	39	3	13.0
STA. 311+76.25	LT.	CLAY AVE (NORTH) BACK	39	3	13.0
STA. 311+96.48	LT.	CLAY AVE (NORTH) SIDE ENT.	77	3	25.7
STA. 312+71.45	LT.	COMMERCIAL ENTRANCE	45	3	15.0
STA. 312+86.2	LT.	COMMERCIAL ENTRANCE	50	3	16.7
STA. 313+66.3	LT.	COMMERCIAL ENTRANCE	29	3	9.7
STA. 314+17.21	LT.	COMMERCIAL ENTRANCE	31	3	10.3
STA. 314+44.51	RT.	COMMERCIAL ENTRANCE	62	3	20.7
STA. 315+09.5	LT.	COMMERCIAL ENTRANCE	40	3	13.3
STA. 316+45.5	RT.	GOLTRA AVE (NORTH)	30	3	10.0
STA. 316+47.31	LT.	GOLTRA AVE (SOUTH)	28	3	9.3
STA. 317+39.4	RT.	COMMERCIAL ENTRANCE	74	3	24.7
STA. 318+11.23	LT.	COMMERCIAL ENTRANCE	51	3	17.0
STA. 318+83.3	RT.	COMMERCIAL ENTRANCE	63	3	21.0
STA. 319+36.51	LT.	COMMERCIAL ENTRANCE	49	3	16.3
STA. 319+92.7	LT.	COMMERCIAL ENTRANCE	45	3	15.0
STA. 320+32.4	RT.	COMMERCIAL ENTRANCE	48	3	16.0
STA. 320+47.1	LT.	COMMERCIAL ENTRANCE	41.5	3	13.8
STA. 320+04.3	RT.	HARDIN AVE (SOUTH) SIDE ENT.	43	3	14.3
STA. 321+25.3	RT.	HARDIN AVE (SOUTH) BACK	43	3	14.3
STA. 321+31.43	LT.	HARDIN AVE (NORTH) BACK	46	3	15.3
STA. 321+48.9	RT.	HARDIN AVE (SOUTH) SIDE ENT.	48	3	16.0
STA. 322+24.7	RT.	COMMERCIAL ENTRANCE	59	3	19.7
STA. 1+45.18	LT.	COMMERCIAL ENTRANCE	59	3	19.7
STA. 2+13.16	LT.	COMMERCIAL ENTRANCE	59	3	19.7
TOTAL FOR 40600990 TEMPORARY RAMP SQ YD =					3685.7

SEEDING SCHEDULE (80/20 ROADWAY FUNDING)												
LOCATIONS FOR PROPOSED SEEDING						SEEDING, CLASS 2	NITROGEN FERTILIZER NUTRIENT (90 LBS/ACRE)	PHOSPHORUS FERTILIZER NUTRIENT (90 LBS/ACRE)	POTASSIUM FERTILIZER NUTRIENT (90 LBS/ACRE)	TEMPORARY EROSION CONTROL SEEDING	AGGRICULTURAL GROUND LIME STONE	MULCH
STATION TO STATION	SIDE	WIDTH	SO FT	ACRE	POUND	POUND	POUND	POUND	POUNDS	TON	ACRE	
MORTON AVE												
26+00	TO	34+00	RT	VARIES	5,968	0.14	12.3	12.3	12.3	27.4	0.27	0.14
34+00	TO	40+00	RT	VARIES	1,454	0.03	3.0	3.0	3.0	6.7	0.07	0.03
40+00	TO	48+00	RT	VARIES	7,501	0.17	15.5	15.5	15.5	34.4	0.34	0.17
26+00	TO	34+00	LT	VARIES	6,439	0.15	13.3	13.3	13.3	29.6	0.30	0.15
34+00	TO	40+00	LT	VARIES	2,615	0.06	5.4	5.4	5.4	12.0	0.12	0.06
40+00	TO	48+00	LT	VARIES	7,205	0.17	14.9	14.9	14.9	33.1	0.33	0.17
58+75	TO	59+35	LT	VARIES	1,002	0.02	2.1	2.1	2.1	4.6	0.05	0.02
60+60	TO	61+27	LT	VARIES	523	0.01	1.1	1.1	1.1	2.4	0.02	0.01
IL 104-NORTHEAST												
209+75	TO	210+50	RT	VARIES	10,853	0.25	22.4	22.4	22.4	49.8	0.50	0.25
SUBTOTAL						1.0	90.0	90.0	90.0	200.0	2.0	1.0
USE						1.0	90.0	90.0	90.0	200.0	2.0	1.0

FILE NAME =	USER NAME = Verenskif	DESIGNED - RTS	REVISED -
p:\11084EBID\INTEG\illinois.gov\PIWIDOT\Documents\DOT Offices\District 6\Projects\0672\Drawings\EA0\Sheet 1 Schedules.dgn		CHECKED -	REVISED -
Default	PLOT SCALE = 100.0000' / in.	DATE - 11-30-2015	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULES OF QUANTITIES

SCALE: SHEET 11 OF 15 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	MORGAN	366	31
CONTRACT NO. 72D21				
ILLINOIS FED. AID PROJECT				

• -310A, 753
••-23BR, RS6, TS-5; 33BR-1, RS4, TS-2

EARTHWORK SCHEDULE					
LOCATION	SIDE	EARTH EXCAVATION (GROSS TOTAL)	EARTH EXCAVATION ADJUSTED 25% 20200100	EMBANKMENT	EARTHWORK BALANCE
		CU YD	CU YD	CU YD	CU YD
MORTON AVE.					
STA. 26+00 TO STA. 48+05	LT & RT	300.8	226	529.3	(303)
IL RTE. 104 / MORTON AVE., N.E. QUADRANT					
STA. 10+50 TO STA. 13+50	RT	77.7	59	25.3	34
EARTHWORK FOR PAVEMENT WIDENING	RT	48.3	37	0	37
SIDEWALKS, ROADWAY FUNDING					
	LT & RT	68.1	52	34.2	18
SIDEWALKS, HSIP SAFETY FUNDING					
	LT & RT	13.7	11	37.6	(27)
ENTRANCES, ROADWAY FUNDING					
	LT & RT	25.0	19	0.0	19
ENTRANCES, HSIP SAFETY FUNDING					
	LT & RT	80.6	61	179.9	(119)
TOTALS		614	465	806	-341

20400800 FURNISHED EXCAVATION TOTAL = 341.33 CU YD

SODDING SCHEDULE					
LOCATIONS FOR PROPOSED SODDING	SODDING	NITROGEN FERTILIZER NUTRIENT (60 LBS/ACRE)	PHOSPHORUS FERTILIZER NUTRIENT (60 LBS/ACRE)	POTASSIUM FERTILIZER NUTRIENT (60 LBS/ACRE)	SUPPLEMENTAL WATERING
		25200100 SQ YD	25000400 POUND	25000500 POUND	25000600 POUND
MORTON AVE.					
SIDEWALKS, ROADWAY FUNDING	1431.7	17.7	17.7	17.7	
ENTRANCES, ROADWAY FUNDING	154.5	1.9	1.9	1.9	
ENTRANCES, HSIP SAFETY FUNDING	1222.9	15.2	15.2	15.2	
VARIOUS LOCATIONS WHERE SOD IS PLACED					128.0
TOTALS	2809.1	34.8	34.8	34.8	128.0

CONCRETE RETAINING WALL (80/20 SIDEWALK FUNDING)		
CONCRETE RETAINING WALL LOCATIONS	RETAINING WALL SPECIAL	CONCRETE RETAINING WALL REMOVAL
	XZ127902 (SQ FT)	Z0075498 (FOOT)
IL 104 (MORTON AVENUE)		
LIBBY LANE / MORTON AVE., N.W. QUADRANT	181.0	16.5
DIAMOND ST. / MORTON AVE., S.E. QUADRANT	190.5	63.8
TOTALS	371.5	80.3

INLETS, MANHOLES, VALVE VAULTS, STORM SEWER WORK (80/20 ROADWAY FUNDING)																
LOCATION OF DRAINAGE WORK	REMOVING INLETS	STORM SEWER REMOV 12"	PIPE CULVERT REMOVAL	INLETS, TY A, TY 15 FRAME AND LID	INLETS, TY A, TY 8 GRATE	STORM SEWERS, CLASS A, TYPE 1, 12"	STORM SEWERS, CLASS A, TYPE 1, 30"	PRC FLARED END SECTS 30"	MAN, TY A, 5'- DIAMETER, TY 8 GRATE	INLETS TO BE RECONSTR	MANHOLES TO BE ADJUSTED	INLETS TO BE ADJUSTED	COMBINATION C & G REMOVAL	COMBINATION CONC. C & G TY. B-6.12	COMBINATION CONC. C & G TY. B-6.24	VALVE VAULTS TO BE ADJUSTED
	60500060 (EACH)	55100500 (FOOT)	50105220 (FOOT)	60237000 (EACH)	60236200 (EACH)	550A0050 (FOOT)	550A0140 (FOOT)	54213675 (EACH)	60221700 (EACH)	60262700 (EACH)	60255500 (EACH)	60260100 (EACH)	44000500 (FOOT)	60603800 (FOOT)	60605000 (FOOT)	60265700 (EACH)
IL 104 (MORTON AVENUE)																
IL 104 / MORTON AVE., N.E. QUADRANT	1	20.0	17.5	1	1	15.0	8.0	1	1							
MORTON AVE. / WESTGATE AVE., N.E. QUADRANT												1				
MORTON AVE. / LIBBY LANE, N.W. QUADRANT												1				
STA. 128+20.0 LEFT												1	10		10	
STA. 129+43.7 LEFT												1	10		10	
STA. 130+61.2 LEFT												1	10		10	
STA. 128+22.1 RIGHT												1	10		10	
STA. 129+45.5 RIGHT												1	10		10	
STA. 130+55.2 RIGHT												1	10		10	
STA. 138+78.86 RIGHT					1	5.5				1						
STA. 145+89.6 LEFT												1	10	10		
STA. 150+54.8 LEFT												1	10	10		
STA. 153+60.6 RIGHT												1	10	10		
STA. 165+18.8 LEFT												1	10	10		
MORTON AVE. / CHURCH ST., N.W. QUADRANT												1				
MORTON AVE. / CHURCH ST., N.E. QUADRANT												1				
MORTON AVE. / S. WEST ST., N.W. QUADRANT												1				
MORTON AVE. / S. WEST ST., N.E. QUADRANT												1				
STA. 182+30.0 LEFT												1	10	10		
MORTON AVE. / MAIN ST., N.W. QUADRANT												1				
MORTON AVE. / MAIN ST., N.E. QUADRANT												1				
VARIOUS LOCATIONS											25					25
TOTALS	1.0	20.0	17.5	1.0	2.0	20.5	8.0	1	1	1	25	19	110	50	60	25

FILE NAME =	USER NAME = Slegert	DESIGNED - RTS	REVISED -
pw:\IL\084EBID\INTEG.illinois.gov\PIWIDOT\Documents\IDOT Offices\District 6\Projects\06720\Drawings\GA0sh\1 Schedules.dgn		CHECKED -	REVISED -
Default	PLOT SCALE = 100.0000' / in.	DATE - 11-30-2015	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULES OF QUANTITIES

SCALE: SHEET 12 OF 15 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	MORGAN	366	32
CONTRACT NO. 72D21				
ILLINOIS FED. AID PROJECT				

..-23BR, RS6, TS-5; 33BR-1, RS4, TS-2

..-310A, 753

PAVEMENT MARKING (80/20 ROADWAY FUNDING)

PAVEMENT MARKING LOCATIONS	STATION TO STATION DISTANCE (FOOT)	THERMOPLASTIC PAVEMENT MARKING - LINE 5"						THPL PVMT MK - LINE 6"	THPL PVMT MK - LINE 8"	THPL PVMT MK - LINE 12"	PREF PL PVMT MK TY B, INLAID - LINE 24"	PREF PL PVMT MK TY B INLAID L&S	PREF PL PVMT MK TY B L&S	PAVEMENT MARKING REMOVAL		
		78000300						78000400	78000500	78000600	78004280	78004200	78003100	78300100		
		WHITE / YELLOW	DOUBLE YELLOW	WHITE 10' (SKIP-DASH)	WHITE	WHITE	WHITE / YELLOW	WHITE	WHITE	WHITE / YELLOW	WHITE	WHITE	WHITE / YELLOW	5"	6"	L&S
		(FOOT)	(FOOT)	(FOOT)	(FOOT)	(FOOT)	(FOOT)	(FOOT)	(FOOT)	(FOOT)	(FOOT)	(SQ FT)	(SQ FT)	(SQ FT)	(SQ FT)	(SQ FT)
MORTON AVENUE																
STA 20+29.05	TO	STA 20+59.05	30.0	60.0	60.0											
STA 20+59.05	TO	STA 24+00.00	341.0	681.9	681.9											
STA 24+00.00	TO	STA 30+00.00	600.0	1,200.0	1,200.0											
STA 30+00.00	TO	STA 36+00.00	600.0	1,200.0	1,200.0											
STA 36+00.00	TO	STA 42+00.00	600.0	1,200.0	1,200.0											
STA 42+00.00	TO	STA 48+00.00	600.0	1,200.0	1,200.0											
STA 48+00.00	TO	STA 53+00.00	500.0	1,113.0	1,825.8	30.0			140.6							
STA 53+00.00	TO	STA 58+00.00	500.0	864.4	698.2	240.0	23.6				202.5					
STA 58+00.00	TO	STA 63+00.00	500.0	93.8	730.0	120.0	908.8	438.7	113.7	170.2	270.3	11.5				
STA 63+00.00	TO	STA 72+00.00	900.0	994.6	929.2	310.0	1,389.3	357.3	70.3	213.1	287.1	31.2				
STA 72+00.00	TO	STA 78+00.00	600.0	987.0	472.9	300.0	41.5				78.0					
STA 78+00.00	TO	STA 84+00.00	600.0	397.2	1,262.9	240.0	829.9			136.3	140.4					
STA 84+00.00	TO	STA 96+00.00	1,200.0	1,577.0	1,173.4	560.0	857.7			118.6	202.8					
STA 96+00.00	TO	STA 108+00.00	1,200.0	1,850.8	832.6	560.0	856.7			144.8	187.2	42.7				
STA 108+00.00	TO	STA 120+00.00	1,200.0	2,677.0	646.7	600.0					156.0					
STA 120+00.00	TO	STA 130+00.00	1,000.0	152.0	2,381.9	420.0	992.6		148.0	119.5	109.2					
STA 130+00.00	TO	STA 138+00.00	800.0	743.7	966.0	340.0	772.4			131.5	182.0					
STA 138+00.00	TO	STA 148+00.00	1,000.0	2,043.0	205.4	440.0	156.7			33.8	124.8					
STA 148+00.00	TO	STA 156+00.00	800.0	863.8	587.8	320.0	816.1			121.5	124.8					
STA 156+00.00	TO	STA 162+00.00	600.0	115.3	1,582.7	260.0	1,008.3	211.6	24.1	159.8	124.8					
STA 162+00.00	TO	STA 174+00.00	1,200.0	1,588.4	1,125.4	520.0	990.8		25.7	140.2	124.8					
STA 174+00.00	TO	STA 183+00.00	900.0	1,650.8	706.6	430.0	55.6			11.7	93.6					
STA 183+00.00	TO	STA 300+00.00	382.0	942.0	505.9	220.0	1,332.4	197.0	24.7	168.1	330.6		175.0	75.0	31.2	
STA EQUATION : 185+84.71 BACK = 299+00.24 AHEAD																
STA 300+00.00	TO	STA 310+00.00	1,000.0	1,581.9	733.8	410.0	409.3		24.2	59.4	156.0					
STA 310+00.00	TO	STA 319+00.00	900.0	719.9	1,269.6	380.0	1,089.7			163.8	140.4					
STA 319+00.00	TO	STA 2+00.00	427.0	6.0	896.3	160.0	1,012.1			140.8	93.6					
STATION EQUATION : 322+48.01 BACK = 1+20.95 AHEAD																
STA 2+00.00	TO	STA 14+00.00	1,200.0	1,580.0	2,200.0	600.0	7.4				15.6					
SUBTOTALS =				28,083.6	27,275.0	7,460.0	13,550.9	1,204.5	571.2	2,033.0	3,144.5	85.4	175.0	75.0	31.2	
OVERALL TOTALS =					62,818.6		13,550.9	1,204.5	571.2	1,983.0	3,242.0	85.4	281.2			

PIPE HANDRAIL (80/20 SIDEWALK FUNDING)	
PIPE HANDRAIL LOCATIONS	PIPE HANDRAIL
IL 104 (MORTON AVENUE)	
STA. 85+05.24 TO 85+54.04 LT	52.8
STA. 150+40.77 TO 150+66.73 RT	27.3
TOTALS	80.1

CONCRETE BOX CULVERT EXTENSIONS (80/20 ROADWAY FUNDING)							
LOCATION OF EXTENSION WORK	CONCRETE REMOVAL	REINFORCEMENT BARS	BOX CULVERT END SECTIONS, CULVERT NO. 1	CONCRETE BOX CULVERTS	EXPANSION BOLTS, 3/4"	CONCRETE COLLAR	TRAVERSABLE PIPE GRATE
	50102400 (CU YD)	50800105 (POUND)	54001001 (EACH)	54003000 (CU YD)	54002020 (EACH)	54248510 (CU YD)	54260311 (FOOT)
IL 104 (MORTON AVENUE)							
STA. 43+27.58, LT & RT	15.2	110.0	2	1.1	28	1.7	68
TOTALS	15.2	110.0	2	1.1	28	1.7	68

-310A, 753
-23BR, RS6, TS-5; 33BR-1, RS4, TS-2

PAVEMENT MARKERS (80/20 ROADWAY FUNDING)							
PAVEMENT MARKING LOCATIONS PLAN SHEETS,			STATION TO STATION DISTANCE (FOOT)	RAISED REFLECTIVE PAVEMENT MARKERS			RAISED REFLECTIVE PAVEMENT MARKER REMOVAL
				78100100			78300200
				ONE-WAY CRYSTAL (EACH)	ONE-WAY AMBER (EACH)	TWO-WAY AMBER (EACH)	(EACH)
MORTON AVENUE							
STA 20+29.05	TO	STA 20+39.05	10.0				
STA 20+39.05	TO	STA 24+00.00	361.0			4	4
STA 24+00.00	TO	STA 30+00.00	600.0			8	8
STA 30+00.00	TO	STA 36+00.00	600.0			7	7
STA 36+00.00	TO	STA 42+00.00	600.0			8	8
STA 42+00.00	TO	STA 48+00.00	600.0			8	8
STA 48+00.00	TO	STA 53+00.00	500.0	1	24	1	26
STA 53+00.00	TO	STA 58+00.00	500.0	11	6	14	31
STA 58+00.00	TO	STA 63+00.00	500.0	19		17	36
STA 63+00.00	TO	STA 72+00.00	900.0	36	2	35	73
STA 72+00.00	TO	STA 78+00.00	600.0	17	4	22	43
STA 78+00.00	TO	STA 84+00.00	600.0	19	3	18	40
STA 84+00.00	TO	STA 96+00.00	1,200.0	36		51	87
STA 96+00.00	TO	STA 108+00.00	1,200.0	34	2	52	88
STA 108+00.00	TO	STA 120+00.00	1,200.0	29	5	52	86
STA 120+00.00	TO	STA 130+00.00	1,000.0	34	32	22	88
STA 130+00.00	TO	STA 138+00.00	800.0	25	2	30	57
STA 138+00.00	TO	STA 148+00.00	1,000.0	22	2	40	64
STA 148+00.00	TO	STA 156+00.00	800.0	23		33	56
STA 156+00.00	TO	STA 162+00.00	600.0	28	8	18	54
STA 162+00.00	TO	STA 174+00.00	1,200.0	29	6	45	80
STA 174+00.00	TO	STA 183+00.00	900.0	20	9	30	59
STA 183+00.00	TO	STA 300+00.00	382.0	17	2	12	31
STATION EQUATION: 185+84.71 BACK = 299+00.24 AHEAD							
STA 300+00.00	TO	STA 310+00.00	1,000.0	23	4	33	60
STA 310+00.00	TO	STA 319+00.00	900.0	25		32	57
STA 319+00.00	TO	STA 2+00.00	427.0	16		18	34
STATION EQUATION: 322+48.01 BACK = 1+20.95 AHEAD							
STA 2+00.00	TO	STA 14+00.00	1,200.0	28	54		82
SUBTOTALS =				492	165	610	1267
OVERALL TOTALS =				1267			1267

CHAIN LINK FENCE IMPROVEMENTS (80/20 ROADWAY FUNDING)		
LOCATION OF FENCE WORK	CHAIN LINK FENCE REMOVAL	CHAIN LINK FENCE, 4'
	X6640300 (FOOT)	66400105 (FOOT)
IL 104 (MORTON AVENUE) AT TOWN BROOK STRUCTURE		
NORTHWEST QUADRANT	20	48
SOUTHWEST QUADRANT	30	48
NORTHEAST QUADRANT	30	64
SOUTHEAST QUADRANT	10	48
TOTALS	90	208

TEMPORARY GUARD RAIL (80/20 ROADWAY FUNDING)				
TEMPORARY GUARD RAIL LOCATIONS	TEMPORARY STEEL PLATE BEAM GUARD RAIL, TYPE A	TEMPORARY STEEL PLATE BEAM GUARD RAIL, SHORT RADIUS	TEMPORARY TRAFFIC BARRIER TERMINAL, TYPE 1 SPECIAL (TANGENT)	TEMPORARY TRAFFIC BARRIER TERMINAL, TYPE 2
	70500100 (FOOT)	X7050725 (FOOT)	X7050167 (EACH)	70500625 (EACH)
IL 104 (MORTON AVENUE)				
STA. 42+58.9 LEFT				1
STA. 42+58.9 TO 42+71.4 LT		12.5		
STA. 42+71.4 TO 43+46.4 LT	75.0			
STA. 43+46.4 TO 43+58.9 LT		12.5		
STA. 43.59.5 LT				1
STA. 42+46.2 TO 42+96.2 RT			1.0	
STA. 42+96.2 TO 43+33.7 RT	37.5			
STA. 43+33.7 TO 43+83.7 RT			1.0	
TOTALS	112.5	25.0	2.0	2.0

LANDSCAPING GRAVEL		
LOCATION OF WORK	LANDSCAPING GRAVEL	WEED BARRIER FABRIC*
	X0323117 (SQ YD)	60603800 (SQ YD)
IL 104 / MAIN STREET INTERSECTION, NORTHWEST QUADRANT (HSIP ENTRANCE SAFETY FUNDING)	9.0	9.0
(SIDEWALK 80 FED/20 STATE FUNDING)	13.0	13.0
IL 104 / EAST STREET INTERSECTION, NORTHWEST QUADRANT (SIDEWALK 80 FED/20 STATE FUNDING)	7.3	7.3
TOTAL:	29.3	29.3*

* - THE QUANTITY FOR WEED BARRIER FABRIC IS INCLUDED IN THE COSTS FOR LANDSCAPING GRAVEL.

PIPE CULVERT EXTENSIONS (80/20 ROADWAY FUNDING)															
LOCATION OF EXTENSION WORK	CONCRETE HEADWALL REMOVAL	PIPE CULVERT REMOVAL	PIPE CULVERTS, CLASS A, TYPE 1 18"	PIPE CULVERTS, CLASS A, TYPE 1 24"	PIPE CULVERTS, CLASS A, TYPE 1 30"	PIPE CULVERTS, CLASS D, TYPE 1 15"	STORM SEWER CLASS B, TYPE 1 18"	PIPE DRAINS 6"	PRC FLARED END SECTIONS 18"	PRC FLARED END SECTIONS 24"	PRC FLARED END SECTIONS 30"	INLETS, TYPE B, TYPE 8 GRATE	MANHOLES, TYPE A, 6' DIA. TYPE 1 F & C.L.	PIPE CULVERTS TO BE CLEANED	CONCRETE COLLAR
	50104400 (EACH)	50105220 (FOOT)	542A0223 (FOOT)	542A0229 (FOOT)	542A0235 (FOOT)	542D0220 (FOOT)	550B0090 (FOOT)	60100915 (FOOT)	54213663 (EACH)	54213669 (EACH)	54213675 (EACH)	60240301 (EACH)	60223800 (EACH)	X5420618 (FOOT)	54248510 (CU YD)
IL 104 (MORTON AVENUE)															
STA. 26+26.97 (LEFT)	1	4.5		5.0	12.0		12.0	26.0				1	1		0.7
STA. 30+03.00 (LEFT)	1	6.0	11.0						1					36.0	0.4
STA. 30+03.00 (RIGHT)	1	6.0	8.0						1						0.4
STA. 33+00.00 (RIGHT)	1	4.5			11.0						1				0.7
STA. 33+06.83 (LEFT)	1	4.5			11.0						1				0.7
STA. 41+72.34 (LEFT)	1	4.5		8.0							1				0.6
STA. 41+72.34 (RIGHT)	1	4.5		10.0							1				0.6
STA. 43+53.80 (LEFT)						24.0									
TOTALS	7	34.5	19.0	23.0	34.0	24.0	12	26.0	2	2	2	1	1	36.0	4.1

• -310A, 753
••-23BR, RS6, TS-5; 33BR-1, RS4, TS-2

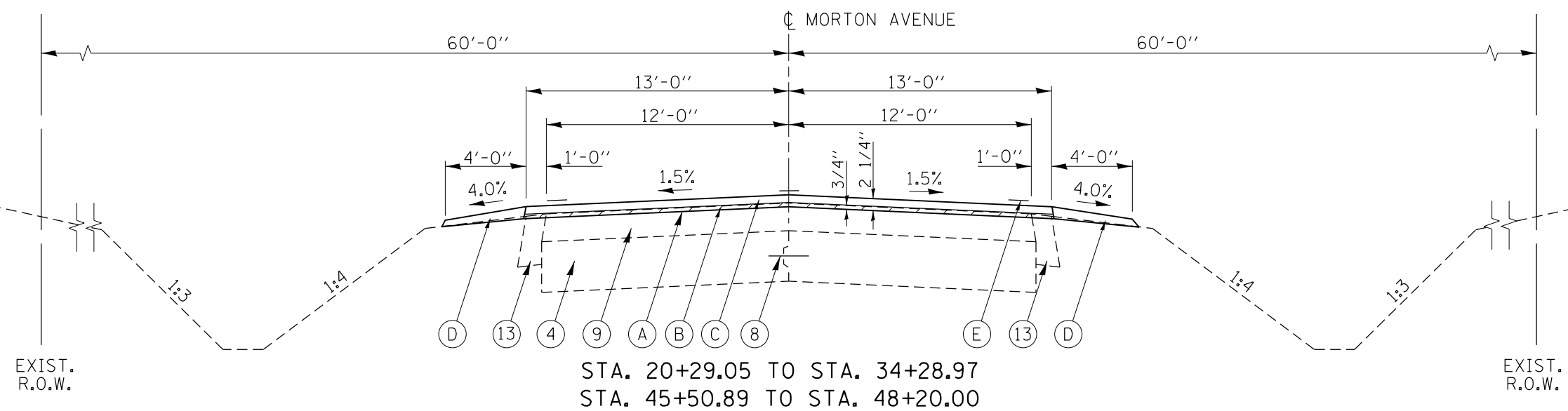
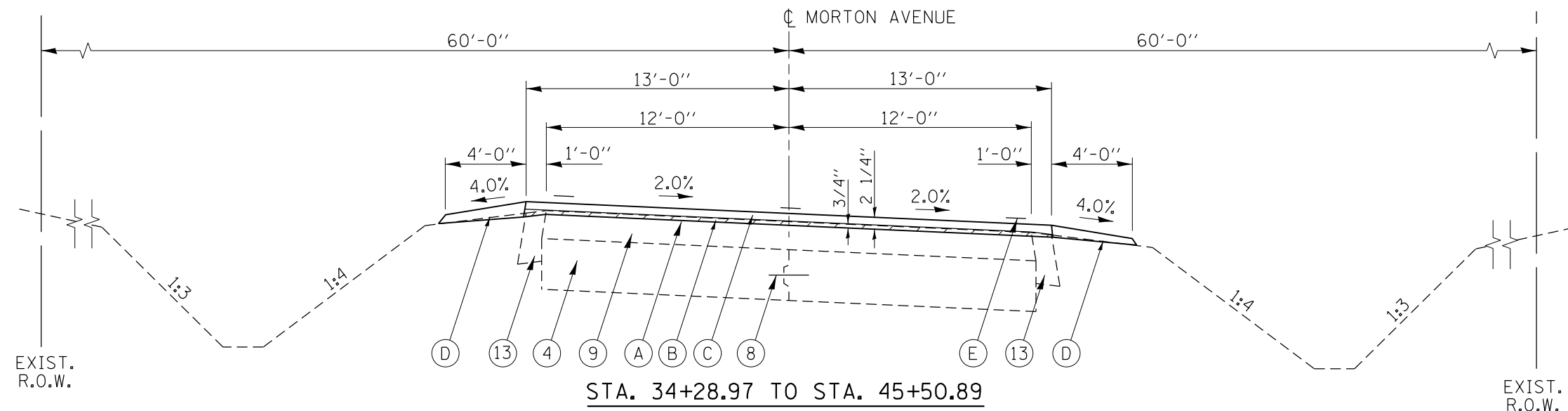
SHORT TERM PAVEMENT MARKING SCHEDULE (80/20 ROADWAY FUNDING)						
SHORT TERM MARKING LOCATIONS	STATION TO STATION	CENTERLINE APPLICATION	E.B. & W.B. LANE LINES DIVIDER APPLICATION	LEFT & RIGHT TURN LANES	MEDIAN LINES DIVIDER APPLICATION	SHORT TERM PAVEMENT MARKING REMOVAL
		4' PER 40', DOUBLE STRIPE	4' PER 40', SINGLE STRIPE	4' PER 40', SINGLE STRIPE	4' PER 40', DOUBLE STRIPE	
		70300100	70300100	70300100	70300100	70300150
	(FOOT)	(FOOT)	(FOOT)	(FOOT)	(FOOT)	(SQ FT)
MORTON AVENUE						
STA 20+29.05 TO STA 24+00.00	371.0	74.2				24.7
STA 24+00.00 TO STA 30+00.00	600.0	120.0				40.0
STA 30+00.00 TO STA 36+00.00	600.0	120.0				40.0
STA 36+00.00 TO STA 42+00.00	600.0	120.0				40.0
STA 42+00.00 TO STA 49+00.00	700.0	140.0				46.7
STA 49+00.00 TO STA 52+00.00	300.0	60.0			120.0	60.0
STA 53+00.00 TO STA 58+00.00	500.0		100.0	2.4	200.0	100.8
STA 58+00.00 TO STA 63+00.00	500.0		100.0	90.9	200.0	130.3
STA 63+00.00 TO STA 72+00.00	900.0		180.0	138.9	360.0	226.3
STA 72+00.00 TO STA 78+00.00	600.0		120.0	4.1	240.0	121.4
STA 78+00.00 TO STA 84+00.00	600.0		120.0	83.0	240.0	147.7
STA 84+00.00 TO STA 96+00.00	1,200.0		240.0	85.8	480.0	268.6
STA 96+00.00 TO STA 108+00.00	1,200.0		240.0	85.7	480.0	268.6
STA 108+00.00 TO STA 120+00.00	1,200.0		240.0		480.0	240.0
STA 120+00.00 TO STA 130+00.00	1,000.0		200.0	99.3	400.0	233.1
STA 130+00.00 TO STA 138+00.00	800.0		160.0	77.2	320.0	185.7
STA 138+00.00 TO STA 148+00.00	1,000.0		200.0	15.7	400.0	205.2
STA 148+00.00 TO STA 156+00.00	800.0		160.0	81.6	320.0	187.2
STA 156+00.00 TO STA 162+00.00	600.0		120.0	100.8	240.0	153.6
STA 162+00.00 TO STA 174+00.00	1,200.0		240.0	99.1	480.0	273.0
STA 174+00.00 TO STA 183+00.00	900.0		180.0	5.6	360.0	181.9
STA 183+00.00 TO STA 300+00.00 STA EQUATION : 185+84.71 BACK = 299+00.24 AHEAD	382.0		76.4	133.2	152.8	120.8
STA 300+00.00 TO STA 310+00.00	1,000.0		200.0	40.9	400.0	213.6
STA 310+00.00 TO STA 319+00.00	900.0		180.0	109.0	360.0	216.3
STA 319+00.00 TO STA 2+00.00 STATION EQUATION : 322+48.01 BACK = 1+20.95 AHEAD	427.0		85.4	101.2	170.8	119.1
STA 2+00.00 TO STA 14+00.00	1,200.0			0.7		0.2
OVERALL TOTALS =		634.2	3,141.8	1,355.1	6,403.6	3,844.9
		11,534.7				3,844.9

CONCRETE CURB & GUTTER REMOVAL / REPLACEMENT, OTHER LOCATIONS (80/20 ROADWAY FUNDING)		
LOCATION OF WORK	COMBINATION CURB AND GUTTER REMOVAL	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12
	44000500	60603800
	(FOOT)	(FOOT)
IL 104 / MORTON AVE.		
STA. 152+75.50 TO STA. 153+29.25 RIGHT	53.8	53.8
STA. 154+43.89 TO STA. 154+78.33 RIGHT	34.4	34.4
TOTALS	88.2	88.2

• -310A, 753
••-23BR, RS6, TS-5; 33BR-1, RS4, TS-2

LEGEND

- | | | |
|--|---|---|
| <ul style="list-style-type: none"> ① EXISTING SUBBASE GRANULAR MATERIAL, 4" ② EXISTING SUBBASE GRANULAR MATERIAL, 7" ③ EXISTING SUBBASE GRANULAR MATERIAL, 12" ④ EXISTING PCC PAVEMENT, 10" ⑤ EXISTING PCC BASE COURSE WIDENING, 8 1/2" ⑥ EXISTING PCC BASE COURSE WIDENING, 10" ⑦ EXISTING HMA BASE COURSE WIDENING, 12" | <ul style="list-style-type: none"> ⑧ EXISTING LONGITUDINAL JOINT W/ 2.5' TIE BAR ⑨ EXISTING HMA SURFACE ⑩ EXISTING PCC MEDIAN ⑪ EXISTING CONC. CURB & GUTTER, TY. B-6.24 ⑫ EXISTING HMA SHOULDER, 6" ⑬ EXISTING HMA SHOULDER, 8" ⑭ EXISTING AGGREGATE SHOULDER, 6" ⑮ EXISTING CONC. CURB & GUTTER, TY. B-6.12 | <ul style="list-style-type: none"> Ⓐ PROPOSED HMA SURFACE REMOVAL, VARIABLE DEPTH Ⓑ PROPOSED LEVELING BINDER (3/4" DEPTH) Ⓒ PROPOSED HOT-MIX ASPHALT, MIX "D", N70 (1 1/2" DEPTH) Ⓓ PROPOSED AGGREGATE SHOULDER WEDGE, TYPE B Ⓔ PROPOSED PAVEMENT MARKING - LINE (SEE SCHEDULES) |
|--|---|---|



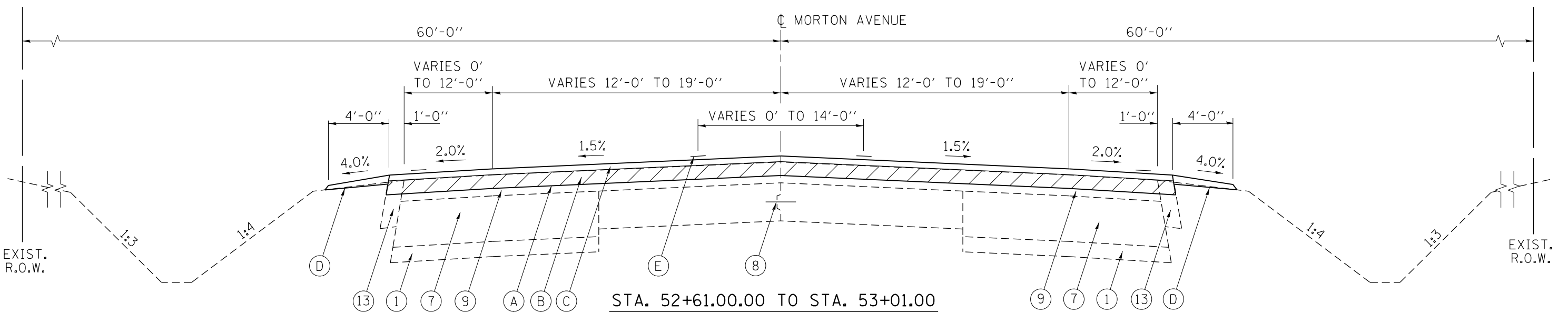
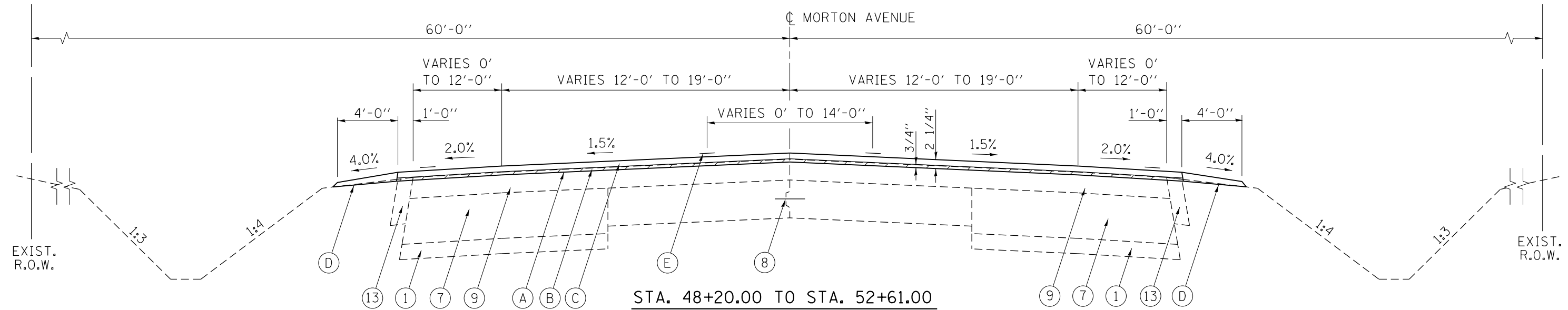
310A, 753
23BR,RS6,TS-5; 33BR-1, RS4,TS-2

FILE NAME =	USER NAME = Verenskif	DESIGNED - RTS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TYPICAL CROSS SECTIONS BUSINESS I-72 (MORTON AVENUE)			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
Default	pw\11084EBIDINTEG.illinois.gov\PIWIDOT\Documents\DOT Offices\District 6\Projects\0672016\Drawings\0672016\0672016 Typical Cross Section	CHECKED -	REVISED -		SCALE:	SHEET 1	OF 7 SHEETS	STA.	TO STA.	MORGAN	366	36
	PLOT DATE = 1/28/2016	DATE - 02-11-15	REVISED -							CONTRACT NO. 72D21		

ILLINOIS FED. AID PROJECT

LEGEND

- | | | |
|---|--|--|
| <p>① EXISTING SUBBASE GRANULAR MATERIAL, 4"</p> <p>④ EXISTING PCC PAVEMENT, 10"</p> <p>⑦ EXISTING HMA BASE COURSE WIDENING, 12"</p> <p>⑧ EXISTING LONGITUDINAL JOINT (TYP.)</p> | <p>⑨ EXISTING HMA SURFACE</p> <p>⑪ EXISTING CONC. CURB & GUTTER, TY. B-6.24</p> <p>⑬ EXISTING HMA SHOULDER, 8"</p> | <p>Ⓐ PROPOSED HMA SURFACE REMOVAL, VARIABLE DEPTH</p> <p>Ⓑ PROPOSED LEVELING BINDER (3/4" DEPTH)</p> <p>Ⓒ PROPOSED HOT-MIX ASPHALT, MIX "D", N70 (1 1/2" DEPTH)</p> <p>Ⓓ PROPOSED AGGREGATE SHOULDER WEDGE, TYPE B</p> <p>Ⓔ PROPOSED PAVEMENT MARKING - LINE (SEE SCHEDULES)</p> |
|---|--|--|



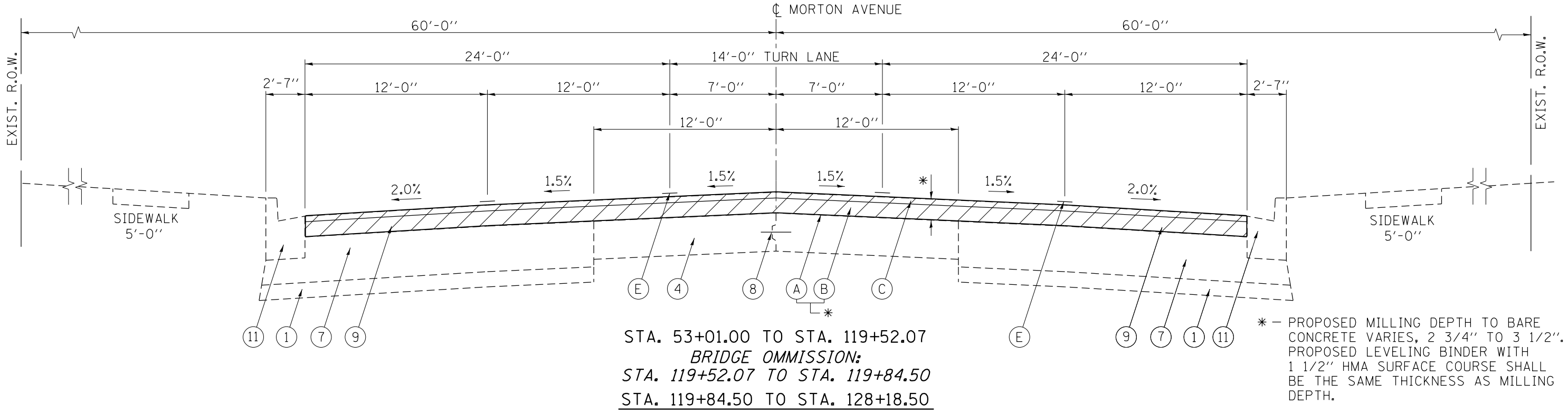
* - STA. 52+61 TO STA. 53+01:
 - TRANSITION PROPOSED MILLING DEPTH AT C FROM 3/4" TO ± 3 1/2" (BARE CONCRETE).
 - TRANSITION PROPOSED LEVELING BINDER FROM 3/4" TO ± 2".
 STA. 53+01:
 - PROPOSED LEVELING BINDER TOGETHER WITH 1 1/2" HMA SURFACE COURSE SHALL BE THE SAME THICKNESS AS MILLING DEPTH.

310A, 753
 23BR, R56, TS-5; 33BR-1, R54, TS-2

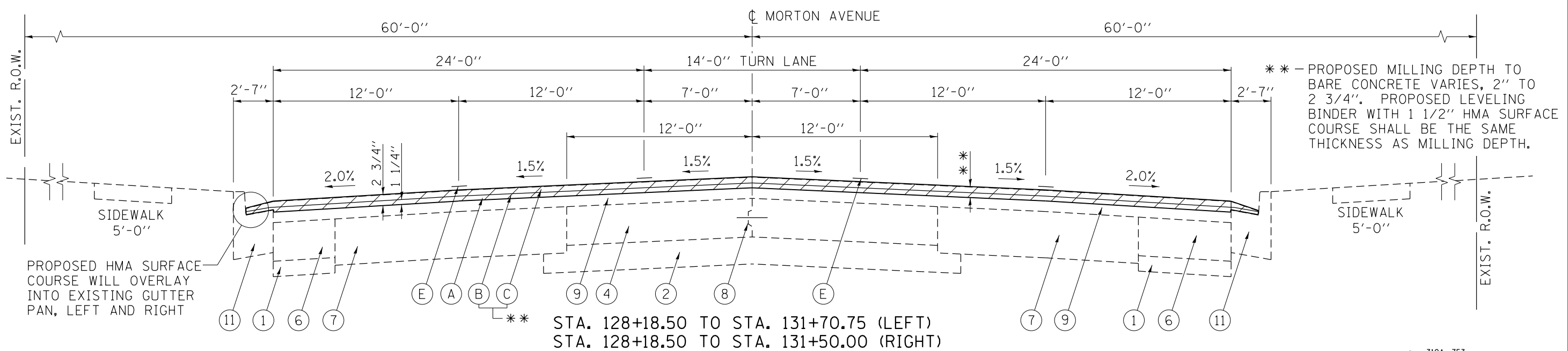
FILE NAME =	USER NAME = Verenskif	DESIGNED - RTS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TYPICAL CROSS SECTIONS BUSINESS I-72 (MORTON AVENUE)		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
pw:\IL\084EBID\INTEG\illinois.gov\PWIDOT\Documents\IDOT Offices\District 6\Projects\0672016\Drawings\0672016\0672016 Typical Cross Sect		CHECKED -	REVISED -		SCALE:	SHEET 2 OF 7 SHEETS	STA.	TO STA.	MORGAN	366	37
Default	PLOT DATE = 1/28/2016	DATE - 02-11-15	REVISED -						CONTRACT NO. 72D21		

LEGEND

- | | | |
|--|--|--|
| <ul style="list-style-type: none"> ① EXISTING SUBBASE GRANULAR MATERIAL, 4" ② EXISTING SUBBASE GRANULAR MATERIAL, 7" ④ EXISTING PCC PAVEMENT, 10" ⑥ EXISTING PCC BASE COURSE WIDENING, 10" | <ul style="list-style-type: none"> ⑦ EXISTING HMA BASE COURSE WIDENING, 12" ⑧ EXISTING LONGITUDINAL JOINT (TYP.) ⑨ EXISTING HMA SURFACE ⑪ EXISTING CONC. CURB & GUTTER, TY. B-6.24 | <ul style="list-style-type: none"> Ⓐ PROPOSED HMA SURFACE REMOVAL, VARIABLE DEPTH Ⓑ PROPOSED LEVELING BINDER (3/4" & VARIABLE DEPTH) Ⓒ PROPOSED HOT-MIX ASPHALT, MIX "D", N70 (1 1/2" DEPTH) Ⓓ PROPOSED AGGREGATE SHOULDER WEDGE, TYPE B Ⓔ PROPOSED PAVEMENT MARKING - LINE (SEE SCHEDULES) |
|--|--|--|



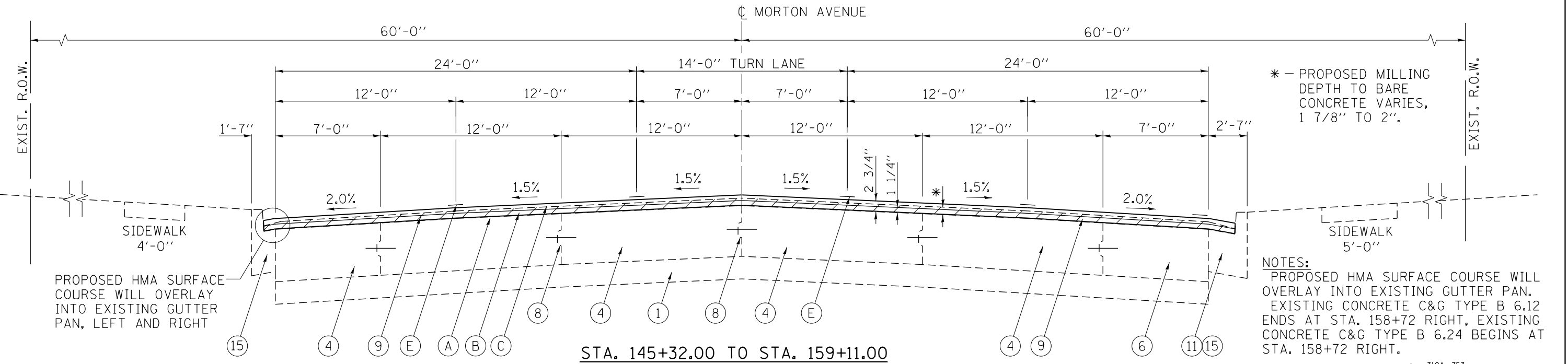
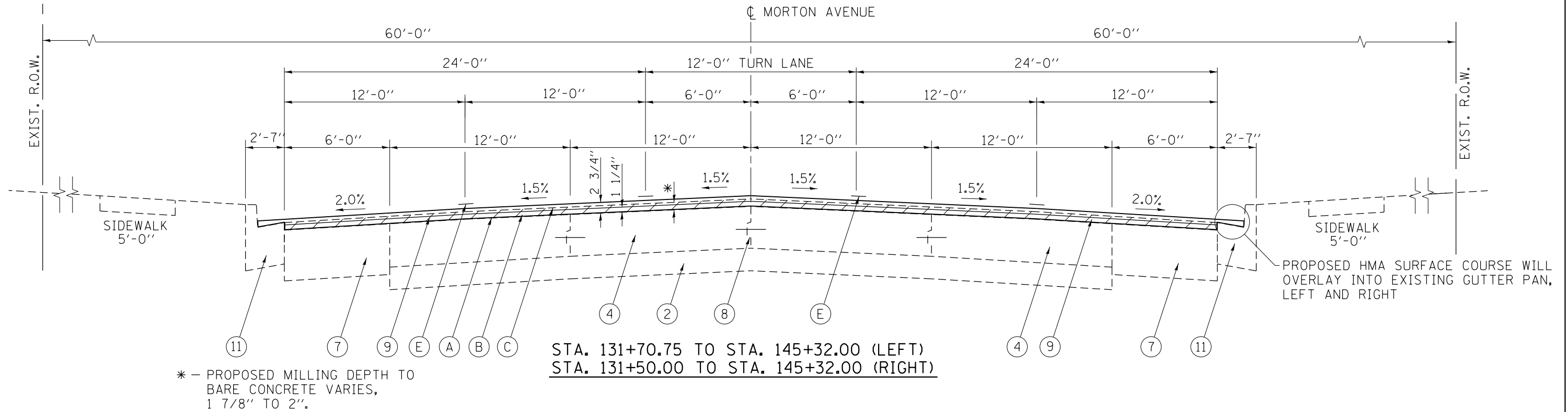
* - PROPOSED MILLING DEPTH TO BARE CONCRETE VARIES, 2 3/4" TO 3 1/2". PROPOSED LEVELING BINDER WITH 1 1/2" HMA SURFACE COURSE SHALL BE THE SAME THICKNESS AS MILLING DEPTH.



** - PROPOSED MILLING DEPTH TO BARE CONCRETE VARIES, 2" TO 2 3/4". PROPOSED LEVELING BINDER WITH 1 1/2" HMA SURFACE COURSE SHALL BE THE SAME THICKNESS AS MILLING DEPTH.

LEGEND

- | | | |
|--|--|---|
| ① EXISTING SUBBASE GRANULAR MATERIAL, 4" | ⑦ EXISTING HMA BASE COURSE WIDENING, 12" | (A) PROPOSED HMA SURFACE REMOVAL, VARIABLE DEPTH |
| ② EXISTING SUBBASE GRANULAR MATERIAL, 7" | ⑧ EXISTING LONGITUDINAL JOINT (TYP.) | (B) PROPOSED LEVELING BINDER (3/4" DEPTH) |
| ④ EXISTING PCC PAVEMENT, 10" | ⑨ EXISTING HMA SURFACE | (C) PROPOSED HOT-MIX ASPHALT, MIX "D", N70 (1 1/2" DEPTH) |
| ⑥ EXISTING PCC BASE COURSE WIDENING, 10" | ⑪ EXISTING CONC. CURB & GUTTER, TY. B-6.24 | (D) PROPOSED AGGREGATE SHOULDER WEDGE, TYPE B |
| | ⑬ EXISTING CONC. CURB & GUTTER, TY. B-6.12 | (E) PROPOSED PAVEMENT MARKING - LINE (SEE SCHEDULES) |



FILE NAME =	USER NAME = Verenskif	DESIGNED - RTS	REVISED -
Default		DATE - 02-11-15	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

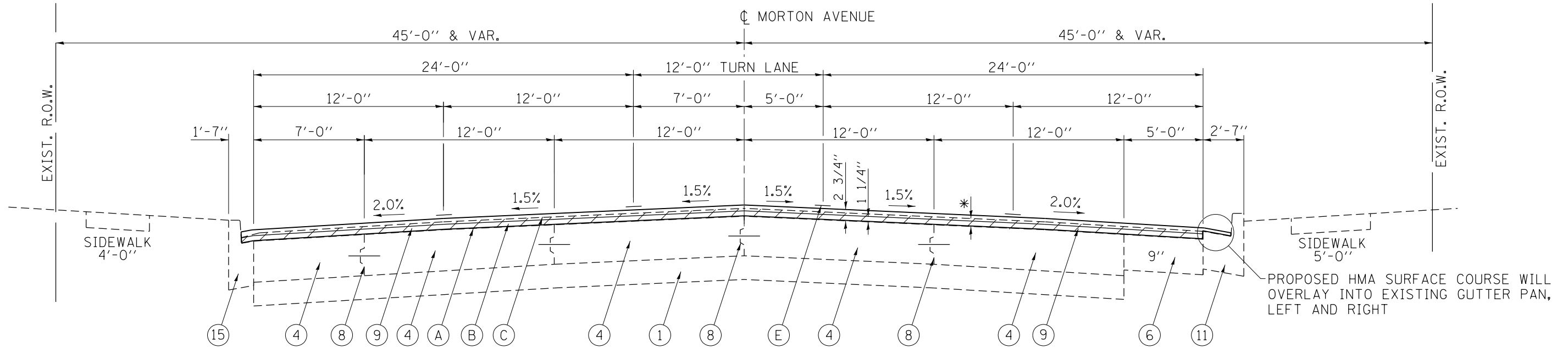
TYPICAL CROSS SECTIONS BUSINESS I-72 (MORTON AVENUE)	
SCALE:	SHEET 4 OF 7 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	..	MORGAN	366	39
CONTRACT NO. 72D21				
ILLINOIS FED. AID PROJECT				

310A, 753
23BR,RS6,TS-5; 33BR-1, RS4,TS-2

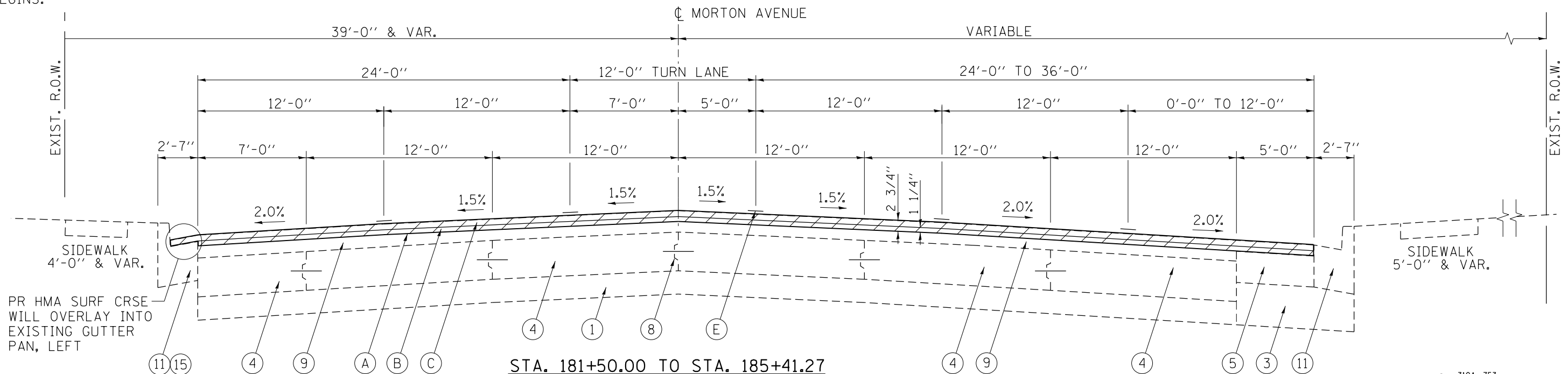
LEGEND

- | | | |
|--|---|---|
| <ul style="list-style-type: none"> ① EXISTING SUBBASE GRANULAR MATERIAL, 4" ③ EXISTING SUBBASE GRANULAR MATERIAL, 12" ④ EXISTING PCC PAVEMENT, 10" ⑤ EXISTING PCC BASE COURSE WIDENING, 8 1/2" | <ul style="list-style-type: none"> ⑥ EXISTING PCC BASE COURSE WIDENING, 10" ⑧ EXISTING LONGITUDINAL JOINT W/ 2.5' TIE BAR ⑨ EXISTING HMA SURFACE ⑪ EXISTING CONC. CURB & GUTTER, TY. B-6.24 ⑮ EXISTING CONC. CURB & GUTTER, TY. B-6.12 | <ul style="list-style-type: none"> Ⓐ PROPOSED HMA SURFACE REMOVAL, VARIABLE DEPTH Ⓑ PROPOSED LEVELING BINDER (3/4" DEPTH) Ⓒ PROPOSED HOT-MIX ASPHALT, MIX "D", N70 (1 1/2" DEPTH) Ⓓ PROPOSED AGGREGATE SHOULDER WEDGE, TYPE B Ⓔ PROPOSED PAVEMENT MARKING - LINE (SEE SCHEDULES) |
|--|---|---|



NOTE:
 EXISTING CONCRETE C&G TYPE B 6.12
 ENDS AT STA. 183+90, LEFT AND
 EXISTING CONCRETE C&G TYPE B 6.24
 BEGINS.

STA. 159+11.00 TO STA. 181+50.00 * - PROPOSED MILLING DEPTH TO BARE CONCRETE VARIES, 1 7/8" TO 2".



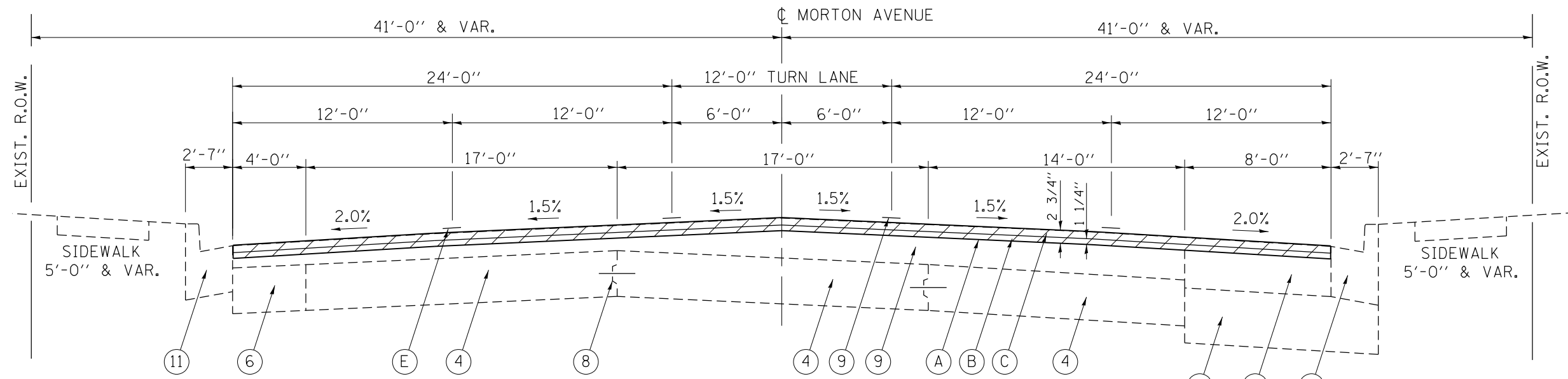
STA. 181+50.00 TO STA. 185+41.27

310A, 753
 23BR,RS6,TS-5; 33BR-1, RS4,TS-2

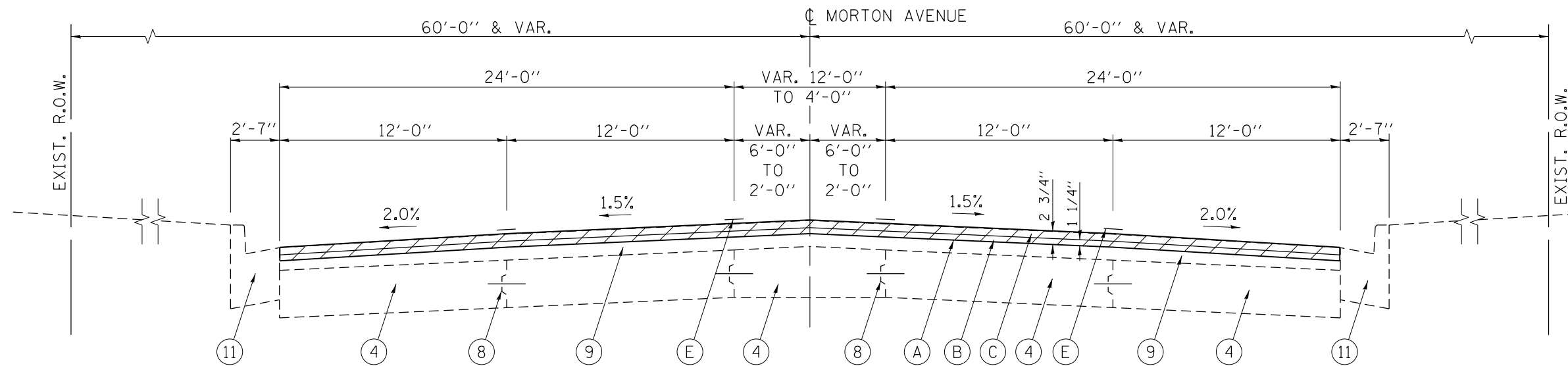
FILE NAME =	USER NAME = Verenskif	DESIGNED - RTS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TYPICAL CROSS SECTIONS BUSINESS I-72 (MORTON AVENUE)	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
pw:\IL\084EBIDINTEG.illinois.gov\PI\DOT\Documents\DOT Offices\District 6\Projects\067210\Drawings\067210 Typical Cross Sections\067210 Typical Cross Sections								MORGAN	366	40
Default	PLOT SCALE = 10.0000' / in.	CHECKED -	REVISED -		SCALE:	SHEET 5 OF 7 SHEETS	STA.			
	PLOT DATE = 1/28/2016	DATE - 02-11-15	REVISED -				TO STA.			
										CONTRACT NO. 72021
ILLINOIS FED. AID PROJECT										

LEGEND

- | | | |
|--|---|---|
| <ul style="list-style-type: none"> ③ EXISTING SUBBASE GRANULAR MATERIAL, 12" ④ EXISTING PCC PAVEMENT, 10" ⑤ EXISTING PCC BASE COURSE WIDENING, 8 1/2" ⑥ EXISTING PCC BASE COURSE WIDENING, 10" | <ul style="list-style-type: none"> ⑧ EXISTING LONGITUDINAL JOINT W/ 2.5' TIE BAR ⑨ EXISTING HMA SURFACE ⑪ EXISTING CONC. CURB & GUTTER, TY. B-6.24 | <ul style="list-style-type: none"> Ⓐ PROPOSED HMA SURFACE REMOVAL, VARIABLE DEPTH Ⓑ PROPOSED LEVELING BINDER (3/4" DEPTH) Ⓒ PROPOSED HOT-MIX ASPHALT, MIX "D", N70 (1 1/2" DEPTH) Ⓓ PROPOSED AGGREGATE SHOULDER WEDGE, TYPE B Ⓔ PROPOSED PAVEMENT MARKING - LINE (SEE SCHEDULES) |
|--|---|---|



STA. 185+41.27 TO STA. 185+82.12
 STATION EQUATION:
 STA. 185+82.12 (BACK) = STA. 299+00.24 (AHEAD)
 STA. 299+00.24 TO STA. 322+48.01
 STATION EQUATION:
 STA. 322+48.01 (BACK) = STA. 1+20.95 (AHEAD)
 STA. 1+20.95 TO STA. 2+82.94



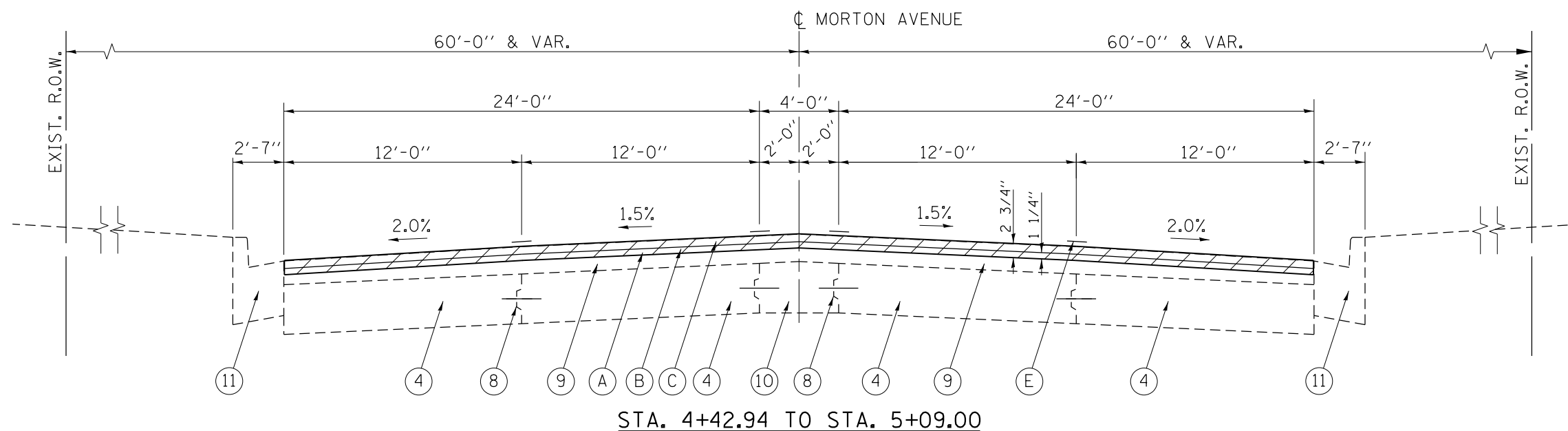
STA. 2+82.94 TO STA. 4+42.94

-- 310A, 753
 -- 23BR,RS6,TS-5; 33BR-1, RS4,TS-2

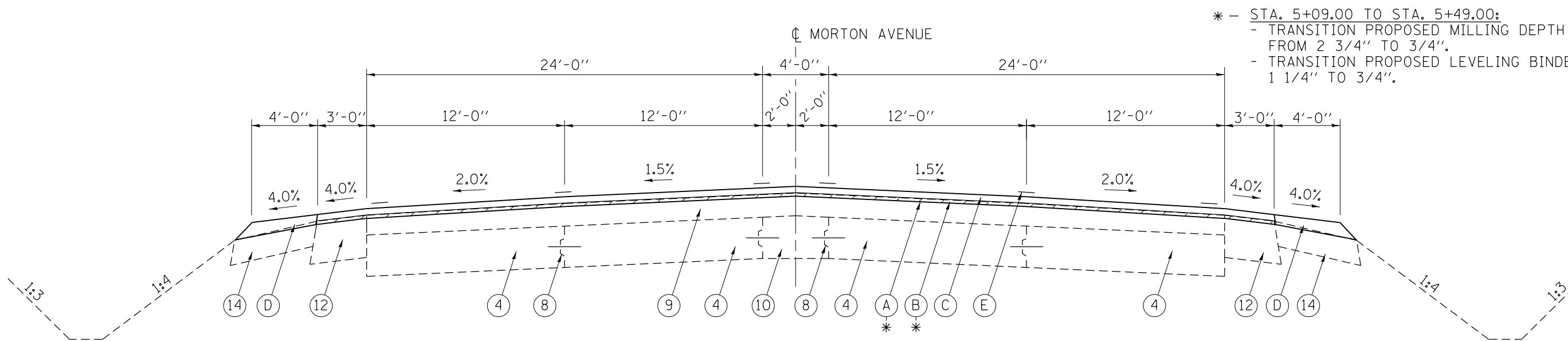
FILE NAME =	USER NAME = Verenskif	DESIGNED - RTS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TYPICAL CROSS SECTIONS BUSINESS I-72 (MORTON AVENUE)	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
pw:\IL\084EBIDINTEG.illinois.gov\PI\DOT\Documents\DOT Offices\District 6\Projects\0672016\Drawings\0672016 Typical Cross Section\REVISED -	PLPLOT SCALE = 10.0000' / in.	CHECKED -	REVISED -			•	••	MORGAN	366	41	
Default	PLPLOT DATE = 1/28/2016	DATE - 02-11-15	REVISED -			CONTRACT NO. 72D21					
						ILLINOIS FED. AID PROJECT					

LEGEND

- | | | |
|--|--|---|
| <ul style="list-style-type: none"> ④ EXISTING PCC PAVEMENT, 10" ⑧ EXISTING LONGITUDINAL JOINT W/ 2.5' TIE BAR ⑨ EXISTING HMA SURFACE ⑩ EXISTING PCC MEDIAN | <ul style="list-style-type: none"> ⑪ EXISTING CONC. CURB & GUTTER, TY. B-6.24 ⑫ EXISTING HMA SHOULDER, 6" ⑭ EXISTING AGGREGATE SHOULDER, 6" | <ul style="list-style-type: none"> Ⓐ PROPOSED HMA SURFACE REMOVAL, VARIABLE DEPTH Ⓑ PROPOSED LEVELING BINDER (3/4" DEPTH) Ⓒ PROPOSED HOT-MIX ASPHALT, MIX "D", N70 (1 1/2" DEPTH) Ⓓ PROPOSED AGGREGATE SHOULDER WEDGE, TYPE B Ⓔ PROPOSED PAVEMENT MARKING - LINE (SEE SCHEDULES) |
|--|--|---|



STA. 4+42.94 TO STA. 5+09.00

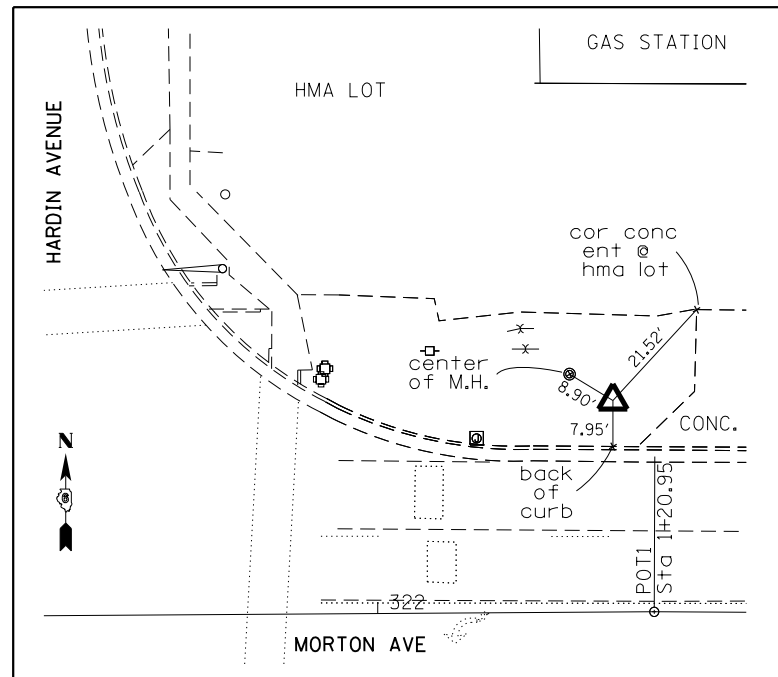


STA. 5+09.00 TO STA. 14+00.00

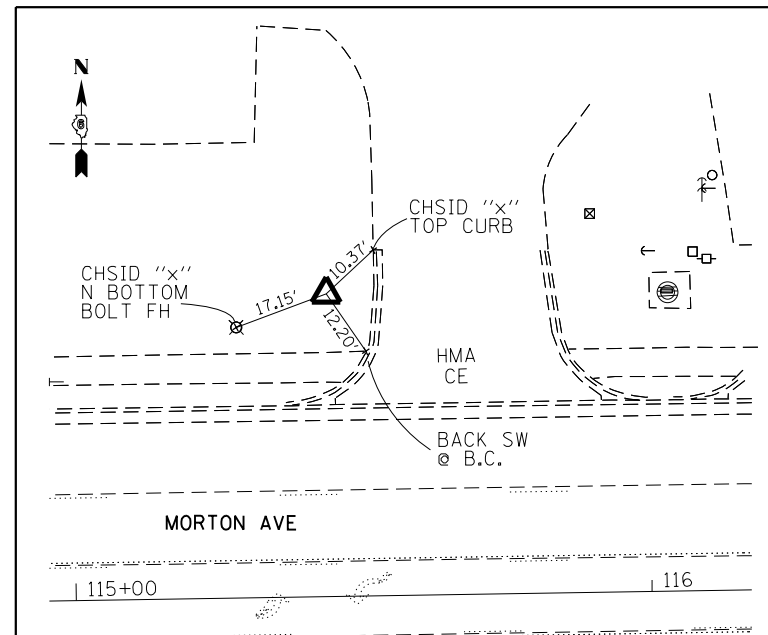
* - STA. 5+09.00 TO STA. 5+49.00:
 - TRANSITION PROPOSED MILLING DEPTH AT ϕ FROM 2 3/4" TO 3/4".
 - TRANSITION PROPOSED LEVELING BINDER FROM 1 1/4" TO 3/4".

FILE NAME =	USER NAME = Verenskif	DESIGNED - RTS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TYPICAL CROSS SECTIONS BUSINESS I-72 (MORTON AVENUE)	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
pw:\IL\084EBIDINTEG.illinois.gov\PIWIDOT\Documents\IDOT Offices\District 6\Projects\0672016\Drawings\0672016\0672016 Typical Cross Section		CHECKED -	REVISED -			•	••	MORGAN	366	42
Default	PLOT DATE = 1/28/2016	DATE - 02-11-15	REVISED -		SCALE:					
					SHEET 7 OF 7 SHEETS	STA.	TO STA.			ILLINOIS FED. AID PROJECT

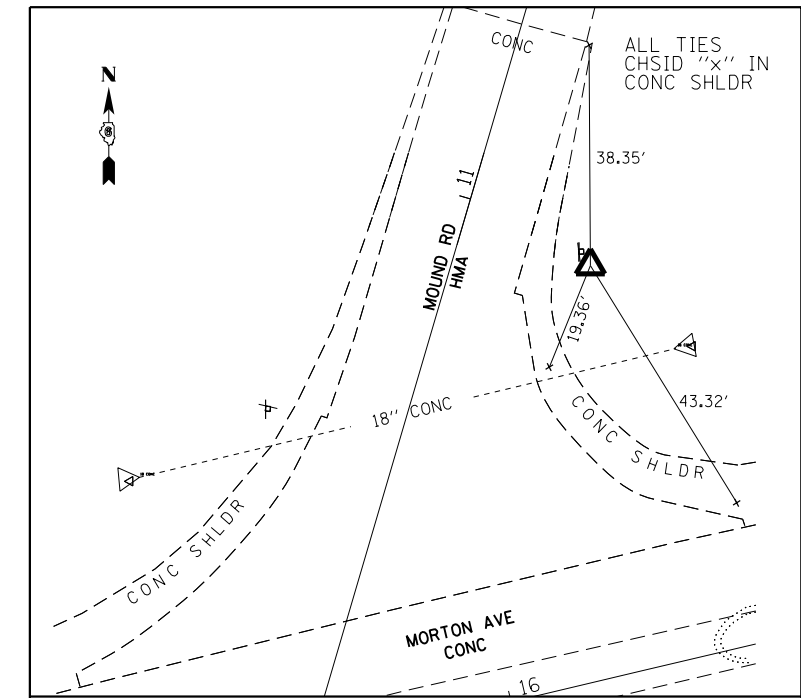
310A, 753
23BR,RS6,TS-5; 33BR-1, RS4,TS-2



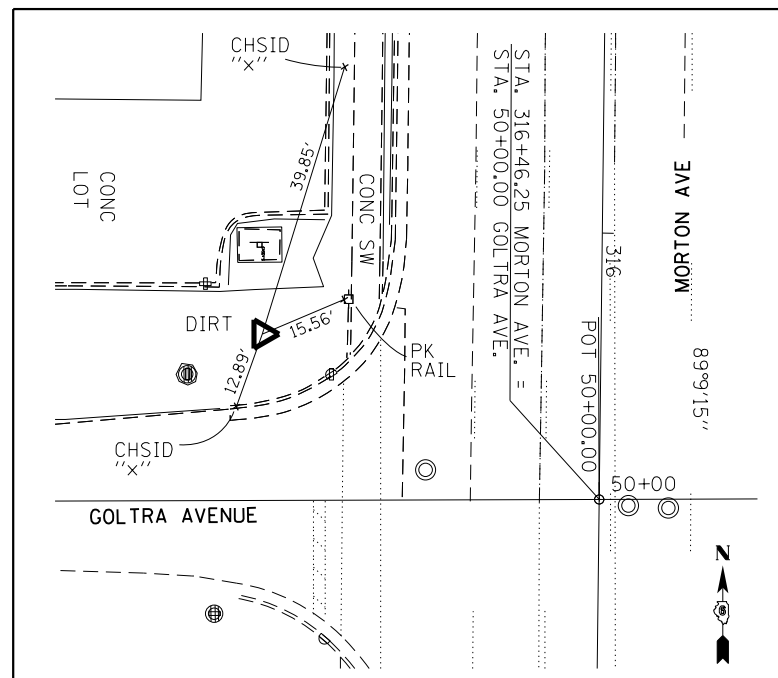
#500 #4 REBAR WITH CAP BURIED 3"
STA. 322+41.09



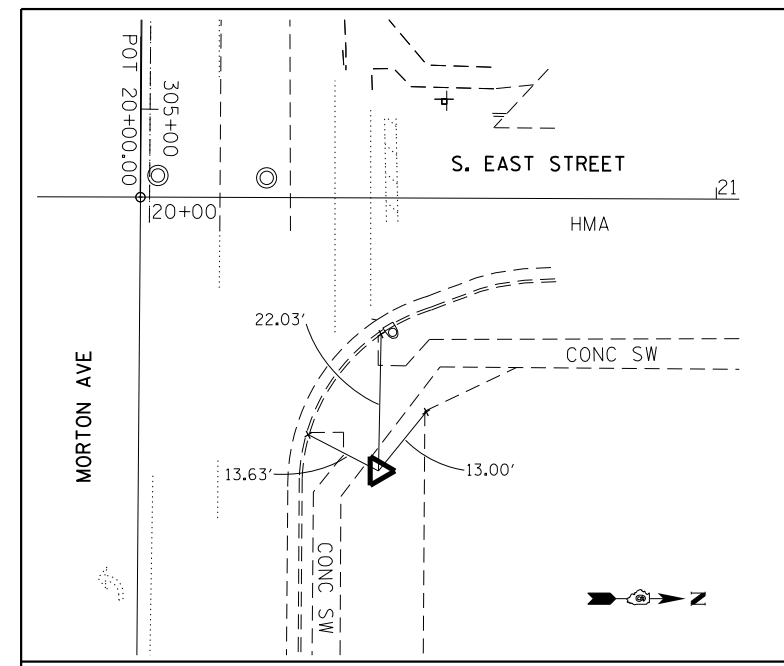
#501 #4 REBAR W/CAP BURIED 3"
STA. 115+44.20



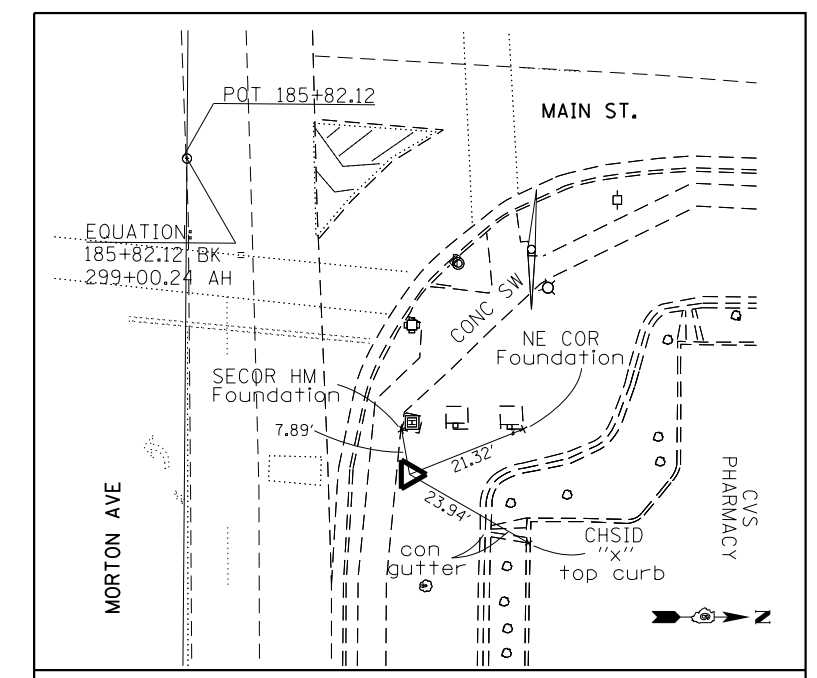
#502 #4 REBAR W/CAP BURIED 3"
STA. 16+30.77



#503 FOUND I.P (PROPERTY CORNER)
STA. 316+18.21



#504 (#4 REBAR W/CAP BURIED 3")
STA. 305+62.51



#505 (#4 REBAR W/CAP BURIED 2")
STA. 299+54.79

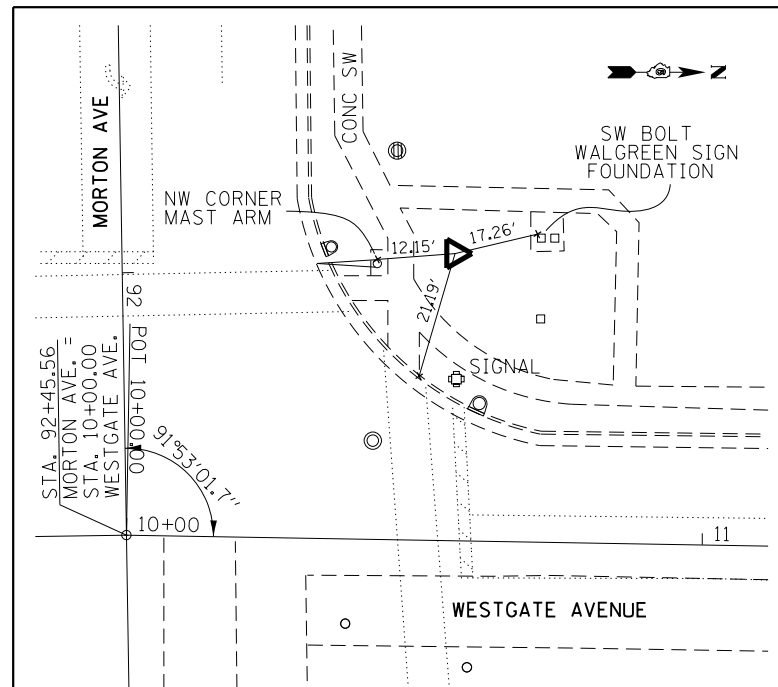
FILE NAME =	USER NAME = Verenskif	DESIGNED -	REVISED -
p:\11\084EBIDINTEG.illinois.gov\PI\DOT\Documents\DOT Offices\District 6\Projects\0672016\Drawings\0672016\0672016-001\0672016-001-001.dgn		CHECKED -	REVISED -
Default	PLOT DATE = 1/28/2016	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

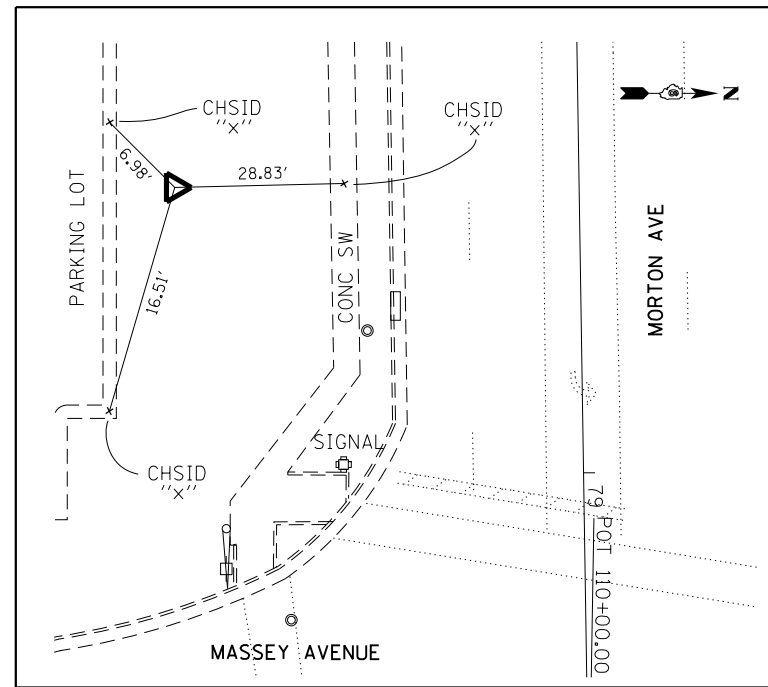
ALIGNMENT CROSS TIES

SCALE: SHEET 1 OF 4 SHEETS STA. TO STA.

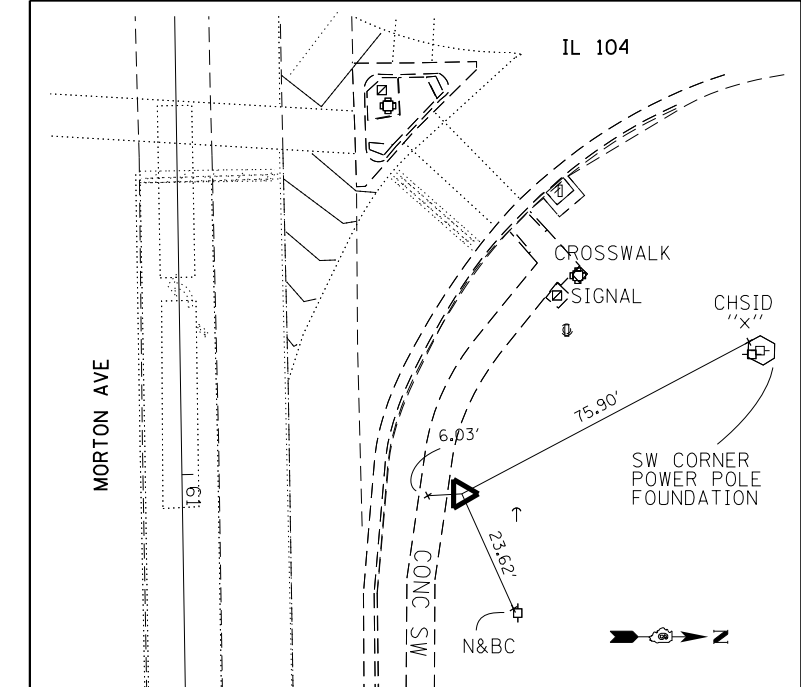
F.A.P. R.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
10	...	MORGAN	366	43
CONTRACT NO. 72D21			ILLINOIS FED. AID PROJECT	



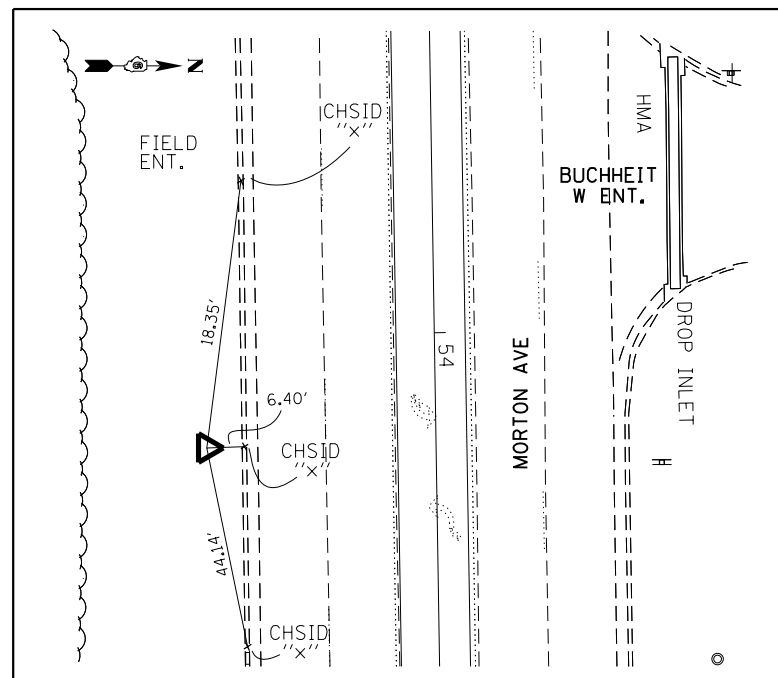
#512 (#4 REBAR W/CAP BURIED 2'')
STA. 91+97.60



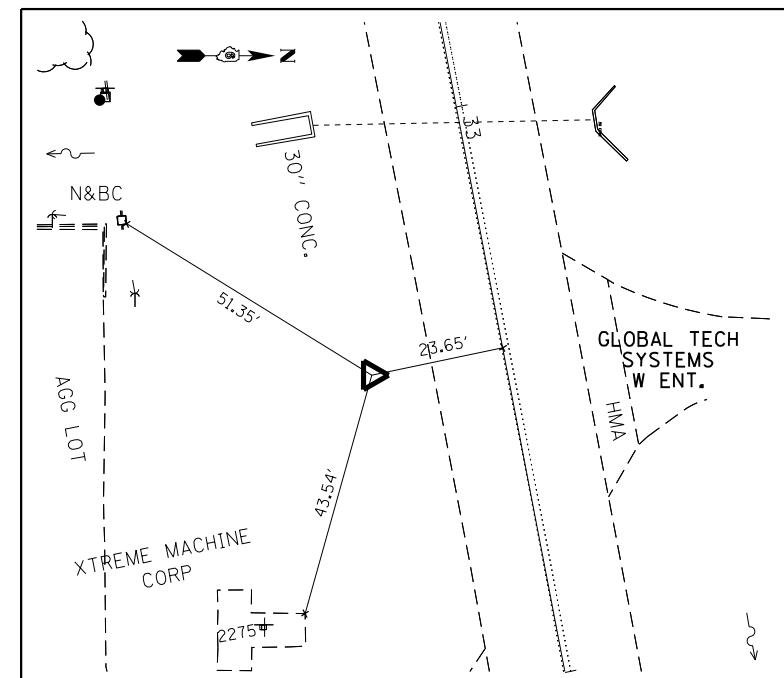
#513 (#4 REBAR W/CAP BURIED 2'')
STA. 78+49.32



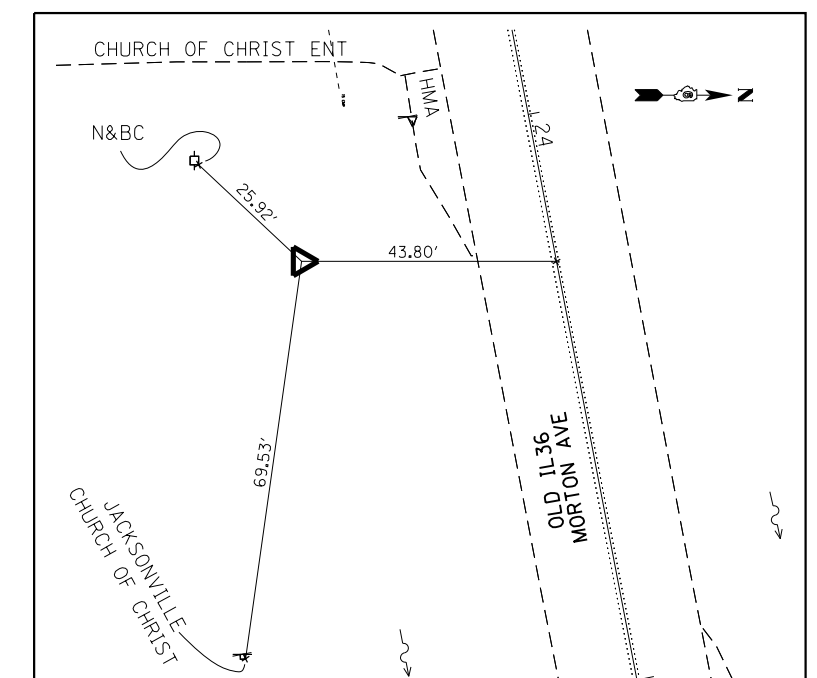
#514 (#4 REBAR W/CAP BURIED 2'')
STA. 61+04.11



#515 (#4 REBAR W/CAP BURIED 2'')
STA. 54+19.39



#516 (#4 REBAR W/CAP BURIED 2'')
STA. 33+42.97



#518 (#4 REBAR W/CAP BURIED 2'')
STA. 24+17.63

FILE NAME =	USER NAME = Verenskif	DESIGNED -	REVISED -
p:\1\084EBID\INTEG.illinois.gov\PIWIDOT\Documents\IDOT Offices\District 6\Projects\0672\Drawings\EA0\Sheets\1\ATB.dgn		CHECKED -	REVISED -
Default	PLOT DATE = 1/28/2016	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

ALIGNMENT CROSS TIES

SCALE: SHEET 3 OF 4 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
10	...	MORGAN	366	45
CONTRACT NO. 72D21			ILLINOIS FED. AID PROJECT	

PT. ID.	PLUS	MINUS	UNADJ ELEV NAVD 88	TP'S	PUB/ADJ ELEV NAVD 88	DESCRIPTIONS/NOTES/COMMENTS
Bm CW 201			592.575	13	592.540	chslid [] NE corner mast arm signal foundation @ SW quad Morton Ave & S Main Streets(from sbi 104 bk 105 pg 72)
	1.067					
Bm ZP 102			593.642	15	593.602	chslid x SW bolt fire hydraunt @ NE quad Morton Ave & S East Streets (from sbi 104 bk 184 pg 3)
		0.479				
Bm ZP 101			593.163	17	593.118	chslid [] SW corner mast arm signal foundation @ NE quad Morton Ave & Clay Streets(from sbi 104 bk 184 pg 3)
	0.622					
Bm ZP 100			593.785	19	593.734	chslid [] SE corner mast arm signal foundation @ NW quad Morton Ave & Hardin Streets (from sbi 104 bk 184 pg 3)
		16.588				
Bm ZP 98			577.197	23	577.136	chslid [] SW abut bridge 069-6002 just N of Routt & Hardin Streets(from sbi 104 bk 184 pg 4)
	14.898					
NGS "592"			592.095	27	592.023	survey disc E end N retaining wall railroad overpass at College Street error = +0.072 w/27 tp's ---- adj = -0.00267/ tp
Bm ZP 100				0	593.734	chslid [] SE corner mast arm signal foundation @ NW quad Morton Ave & Hardin Streets (from sbi 104 bk 184 pg 3)
		4.296				
Trav #500			589.438	1	589.438	*4 rebar w/IDOT cap @ NE quad Hardin & Morton Ave(see x-tie sbi 104 bk 184 pg 25)
		10.813				
Bm ZP 99			578.625	2	578.624	found a chslid [] SW cor of the NW wingwall railroad structure over Morton Ave.(from sbi 104 bk 184 pg 4)
		1.049				
Bm 108A			577.576	3	577.575	found a chslid [] E end of the NE wingwall railroad structure over Morton Av.(sbi 104 bk 105 pg 54)
	1.496					
Bm 108			579.072	5	579.070	chslid [] SW abut. of bridge *069-0009 over Mauvaise Terre Creek (sbi 104 bk 105 pg 11)
		0.575				
Bm 109			578.497	7	578.495	spike nail in pp E. of the entrance to Jacksonville Country Club (sbi 104 bk 105 pg 11)
	26.595					
Bm 110			605.092	10	605.089	chslid "x" on N'erly flange bolt of fire hydraunt NE of Discount Mobile Home lot (sbi 104 bk 105 pg 11)
	11.490					
Bm 111			616.582	12	616.578	chslid "x" on N'erly flange bolt of fire hydraunt NE of Blackhawk Hotel Restaraunt (sbi 104 bk 105 pg 11)
	5.945					
Bm 112			622.527	14	622.522	chslid "x" on N'erly flange bolt of fire hydraunt N. of AC Humko Factory (sbi 104 bk 105 pg 12)
	10.205					
Bm 113			632.732	16	632.727	chslid [] NE wingwall EBL bridge over Burlington Northern railroad just E of IL 104 (sbi 104 bk 105 pg 13)
		4.075				
Bm 114			628.657	18	628.651	spike in pp on N side of Morton Ave, 2nd pp E from Blacks Lane (2175E) (sbi 104 bk 105 pg 13)
	2.620					
Bm 115			631.277	20	631.271	chslid "x" on S flange bolt of fire hydraunt N. of "T" road Woods Lane Intersection(sbi 104 bk 105 pg 13)
		1.861				
8919			629.416	21	629.409	
	0.614					
Bm TJM 10			630.030	24	630.022	chslid"x" SW flange bolt of fire hydraunt E. side of Tenneco entrance(sbi 104 bk 105 pg 76)
	1.233					
Bm TJM 11			631.263	25	631.255	chslid "x" NW flange bolt of fire hydraunt E side of 2235 Drive Way entrance (sbi 104 bk 105 pg 76)
		0.214				
TJM 12/CB0147			631.049	28	631.040	chslid "x" SE flange bolt fire hydraunt @ NE quad Mobile Rd & Morton Ave (sbi 104 bk 105 pg 76) error = +0.009 W/28 TP'S --- ADJ = -0.000321/ TP
Bm CW 201				0	592.540	chslid [] NE corner mast arm signal foundation @ SW quad Morton Ave & S Main Streets(from sbi 104 bk 105 pg 72)
		1.692				

PT. ID.	PLUS	MINUS	UNADJ ELEV NAVD 88	TP'S	PUB/ADJ ELEV NAVD 88	DESCRIPTIONS/NOTES/COMMENTS
Bm ZP 103			590.848	2	590.847	chslid [] S side of old conc foundation @ NW quad Morton Ave & S West Streets(from sbi 104 bk 184 pg 4)
	2.114					
Bm CW 200			592.962	4	592.961	chslid []ne corner traffic signal foundation @ SW quad Morton Ave & Church Streets(from sbi 104 bk 105 pg 72)
		0.712				
Bm ZP 104			592.250	6	592.249	chslid x S bolt of fire hydraunt near SE corner of McDonalds Parking lot N. side Morton Ave(from sbi 104 bk 184 pg 5)
		1.767				
Bm 102			590.483	8	590.481	chslid [] center S conc Hdwl 24" pie culvert N of used car lot address #841 (from sbi 104 bk 105 pg 7 & 72)
	3.328					
Bm 102A			593.811	9	593.809	chslid [] NE cor. traffic sig. found @ Morton Ave & cl. median Lincoln Square Shoping Center(from sbi 104 bk 184 pg 5)
		1.443				
Bm 101			592.368	10	592.366	chslid x NE bolt West Morton Express Cleaners & Laundromat sign base(from sbi 104 bk 105 pg 7)
		2.938				
Bm ZP 105			589.430	12	589.427	chslid [] SE corner mast arm signal foundation @ SE quad Morton Ave & Lincoln Streets(from sbi 104 bk 184 pg 5)
	6.301					
Bm 99			595.731	15	595.728	chslid [] NE abut bridge E of Westtown Ford Dealer (from sbi 104 bk 105 pg 17)
	2.826					
Trav #501			598.557	17	598.553	*4 rebar w/IDOT cap (see x-tie sbi 104 bk 184 pg25)
	6.414					
Bm ZP 106			604.971	19	604.967	chslid [] NW corner mast arm foundation @ SE quad Mortone Ave & Libby Lane(from sbi 104 bk 105 pg 6)
	5.230					
Bm ZP 107			610.201	21	610.196	chslid x S bolt fire hydraunt N side Morton Ave & E of the Farmers State Bank & Trust Comp.(from sbi 104 bk 184 pg 6)
		0.351				
Bm 96			609.850	22	609.845	chslid x N bolt of fire hydraunt @ NE quad Morton Ave & Westgate Ave (from sbi 104 bk 105 pg 17described in S bolt)
		2.983				
Bm ZP 108			606.867	24	606.862	chslid [] E end of S conc hdwl culv @ SE quad Morton Ave & E. ent to Staples Office Superstore(from sbi 104 bk 184 pg 6)
		0.552				
Bm ZP 109			606.315	25	606.309	chslid [] NW cor Staples Office Store sign @ SE quad Morton Ave & E. ent Staples Office Store(from sbi104 bk184 pg6)
	5.659					
Bm ZP 110			611.974	27	611.968	chslid [] SW corner traffic signal foundation @ NE quad Morton Ave & Massey Lane(from sbi 104 bk 184 pg 7)
	2.045					
Bm ZP 111			614.019	28	614.013	chslid x E'rly bolt of fire hydraunt @ NE quad Morton Ave & Massey Lane(from sbi 104 bk 184 pg 7)
		1.882				
Bm ZP 112			612.137	29	612.130	chslid [] SE corner electrical junction box foundation @ NE quad Morton Ave & Massey Lane(from sbi 104 bk 184 pg 7)
	6.808					
Bm ZP 113			618.945	31	618.938	chslid [] N side mast arm signal foundation @ SE quad Morton Ave & new Walmart entrance(from sbi 104 bk 184 pg 7)
	5.521					
Bm 93			624.466	33	624.458	chslid x N bolt of fire hydraunt @ NE quad Morton Ave & IL 104(from sbi 104 bk 105 pg 19)
		1.344				
Bm ZP 114			623.122	34	623.114	chslid [] NW corner mast arm signal foundation @ SE quad Morton Ave & IL 104(from sbi 104 bk 184 pg8)
	5.330					
Bm 108				0	579.070	
	4.334					
Bm 108B			583.404	2		set chslid x top N flangr bolt fire hyd S side Morton Ave, and N of Neal Auto Service
		5.321				
Trav # 525			578.083	3		
	14.089					
Bm 108C			592.172	5		set chslid x flange bolt fire hyd N side Morton Ave, SE cor Spadlin Home Sales lot
	16.295					
Bm 108D			608.467	7		set chslid x N flange bolt fire hyd S side Morton Ave, and W ent to Country Air Estates mobile home park

FILE NAME =	USER NAME = Verenskifa	DESIGNED -	REVISED -
p:\1\084EBIDINTEG\illinois.gov\PIWIDOT\Documents\IDOT Offices\District 6\Projects\0672016\Drawings\EA0\Drawings\1 ATB.dgn		CHECKED -	REVISED -
Default	PLOT DATE = 1/28/2016	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

BENCH MARKS

SCALE:	SHEET 1	OF 1	SHEETS	STA.	TO STA.	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
						10	***	MORGAN	366	47
									CONTRACT NO. 72D21	

PSM SECTION CORNER SCHEDULE							
POINT#	STATION	OFFSET	NORTHING	EASTING	DESCRIPTION	EXISTING	TYPE1
78	92+84.13	10.22RT	1113005.211	2269745.631	NE 1/4 CORNER, SEC. 25, T15N, R11W, 3RD P.M.	4" ALUM DISK	1
850	132+25.95	37.81LT	1113095.448	2273687.004	SW 1/4 CORNER SEC. 20, T15N, R10W, 3RD P.M.	5/8" IRON ROD W/CAP #1877	1
56	158+88.74	31.43LT	1113086.382	2276349.788	SOUTH 1/4 CORNER SEC. 20, T15N, R10W, 3RD P.M.	5/8" IRON ROD W/CAP #1877	1
TM1000	172+15.73	30.34LT	1113083.951	2277676.772	SW 1/4, SE1/4, SE1/4, SEC. 20, T15N, R10W, 3RD P.M.	5/8" IRON ROD	1
CALC101	185+41.01	30.83LT	1113083.104	2279002.054	NE1/4, SEC. 29, T15N, R10W, 3RD P.M.	MISSING	1
VRS1414	79+59.66	31.85LT	1113026.295	2268420.665	N.E. CORNER, N.W.1/4, N.E.1/4, SEC. 25, T15N, R11W, 3RD P.M.	PK NAIL	1

CENTERLINE PSM SCHEDULE				
POINT#	STATION	NORTHING	EASTING	TYPE1
PT 219	19+04.79	1112537.434	2262401.545	1
PC 91	34+28.97	1112825.483	2263898.251	1
PI 91	39+91.35	1112931.767	2264450.501	1
PT 91	45+50.89	1112940.652	2265012.815	1
PI 211	64+25.64	1112970.270	2266887.335	1
PI 212	82+63.18	1112999.238	2268724.649	1
PI 213	99+35.12	1113025.750	2270396.379	1
POT 214	110+04.63	1113042.828	2271465.750	1
PI 215	116+67.34	1113053.410	2272128.380	1
PI 216	120+77.34	1113057.498	2272538.354	1
POT 217	127+00.18	1113057.731	2273161.200	1
PI 210	130+15.79	1113057.850	2273476.807	1
POT 207	151+46.79	1113055.699	2275607.806	1
POT 209	170+38.60	1113053.790	2277499.615	1
POT 208	185+41.27	1113052.274	2279002.283	1
POT 235	185+41.32	1113067.292	2279002.365	
POT205	185+82.12 BK=			
POT 206	299+00.24 AH	1113066.969	2279043.164	1
PI 36	313+42.10	1113055.543	2280484.975	1
PI 37	317+40.35	1113050.916	2280883.193	1
PI 38	322+48.01 BK=			
PI 380	1+20.95 AH	1113054.127	2281390.851	1
POT 226	11+41.00	1113050.782	2282410.892	1
PI 198	14+21.57	1113049.862	2282691.463	1
CENTERLINE & CORNER PSM TOTAL				27

TRAVERSE STA COORDINATES		
500	1113090.805	2281383.692
501	1113104.029	2272004.416
502	1112548.773	2262117.421
503	1112993.508	2280760.378
504	1113103.432	2279705.736
505	1113105.651	2279098.021
506	1113010.414	2278321.920
507	1113012.637	2277793.877
508	1113013.742	2277029.358
509	1113109.340	2276420.242
510	1112999.031	2275725.386
511	1113018.106	2273954.621
512	1113071.901	2269658.036
513	1112922.507	2268311.944
514	1113013.756	2266565.074
515	1112914.566	2265881.838
516	1112786.454	2263818.183
518	1112591.667	2262913.356
519	1112091.343	2261122.828
522	1113106.137	2272411.355
523	1113113.498	2272978.533
524	1113014.004	2282320.675
525	1113004.994	2283221.463

EXIST. CURVE 219
 PI STA. = 12+94.80
 $\Delta = 10^\circ 34' 06''$ (RT)
 D = $0^\circ 51' 50''$
 R = 6,632.91'
 T = 613.47'
 L = 1,223.46'
 E = 28.31'
 e = -----
 T.R. = -----
 S.E. RUN = -----
 P.C. STA. = 6+81.33
 P.T. STA. = 19+04.79

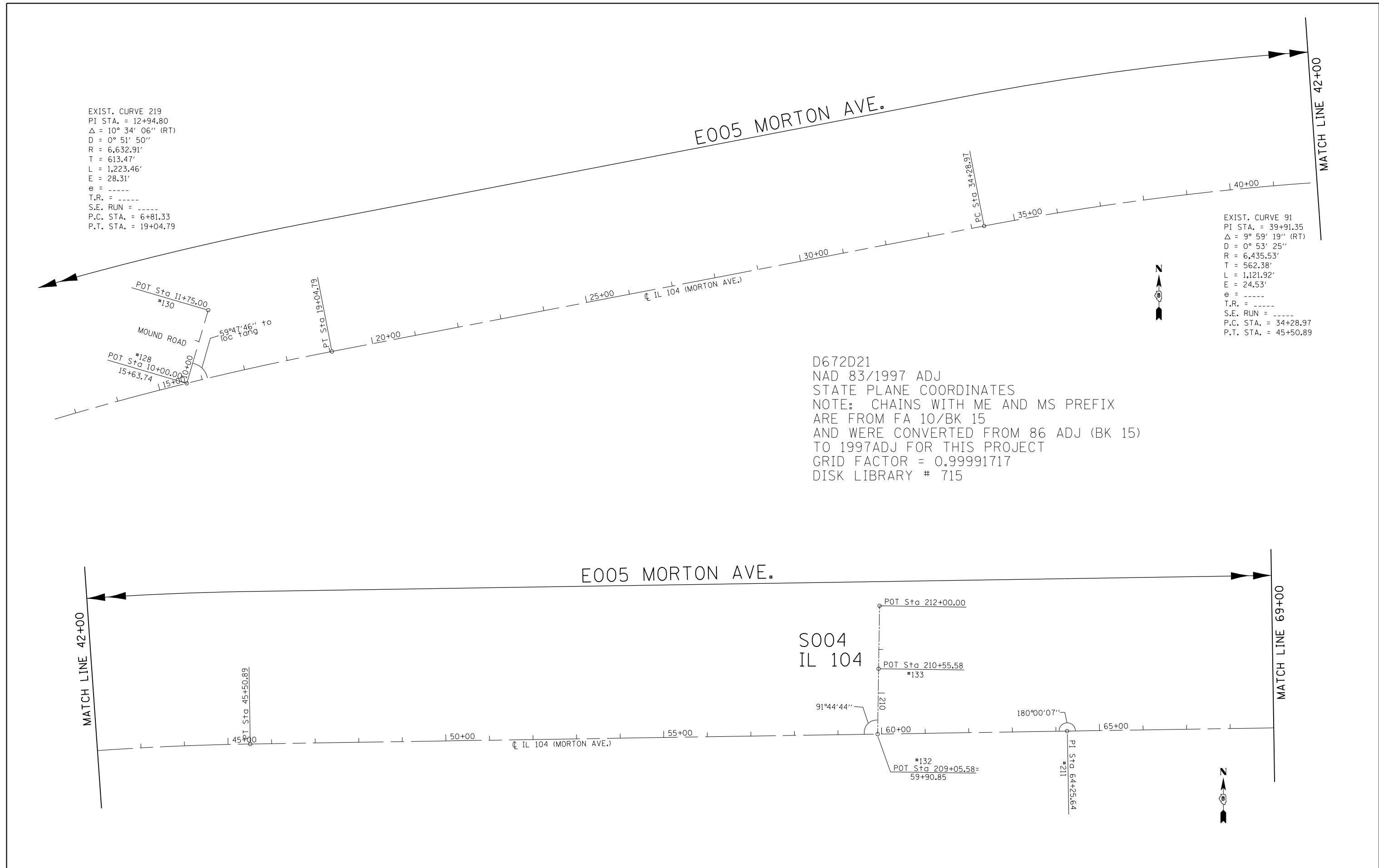
EXIST. CURVE 91
 PI STA. = 39+91.35
 $\Delta = 9^\circ 59' 19''$ (RT)
 D = $0^\circ 53' 25''$
 R = 6,435.53'
 T = 562.38'
 L = 1,121.92'
 E = 24.53'
 e = -----
 T.R. = -----
 S.E. RUN = -----
 P.C. STA. = 34+28.97
 P.T. STA. = 45+50.89

D672D21
 NAD 83/1997 ADJ
 STATE PLANE COORDINATES
 NOTE: CHAINS WITH ME AND MS PREFIX
 ARE FROM FA 10/BK 15
 AND WERE CONVERTED FROM 86 ADJ (BK 15)
 TO 1997ADJ FOR THIS PROJECT
 GRID FACTOR = 0.99991717
 DISK LIBRARY # 715

E005 MORTON AVE.

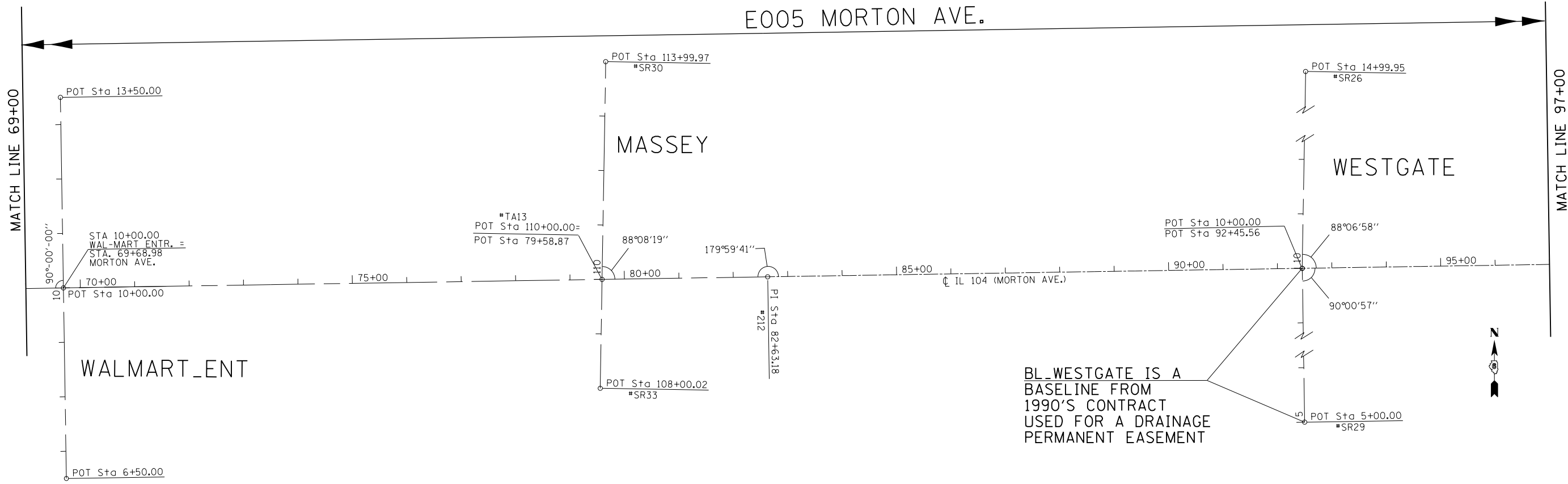
E005 MORTON AVE.

S004
 IL 104



FILE NAME =	USER NAME = Verenskif	DESIGNED - RTS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	ALIGNMENT LAYOUT			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
pw:\IL\084EBIDINTEG.illinois.gov\PIDOT\Documents\IDOT Offices\District 6\Projects\067210\Drawings\067210-1 Alignment.dgn		CHECKED -	REVISED -		SCALE:	SHEET 1	OF 4	SHEETS	STA.	TO STA.	MORGAN	366	49
Default		DATE - 12-08-2015	REVISED -		CONTRACT NO. 72D21								
					ILLINOIS FED. AID PROJECT								

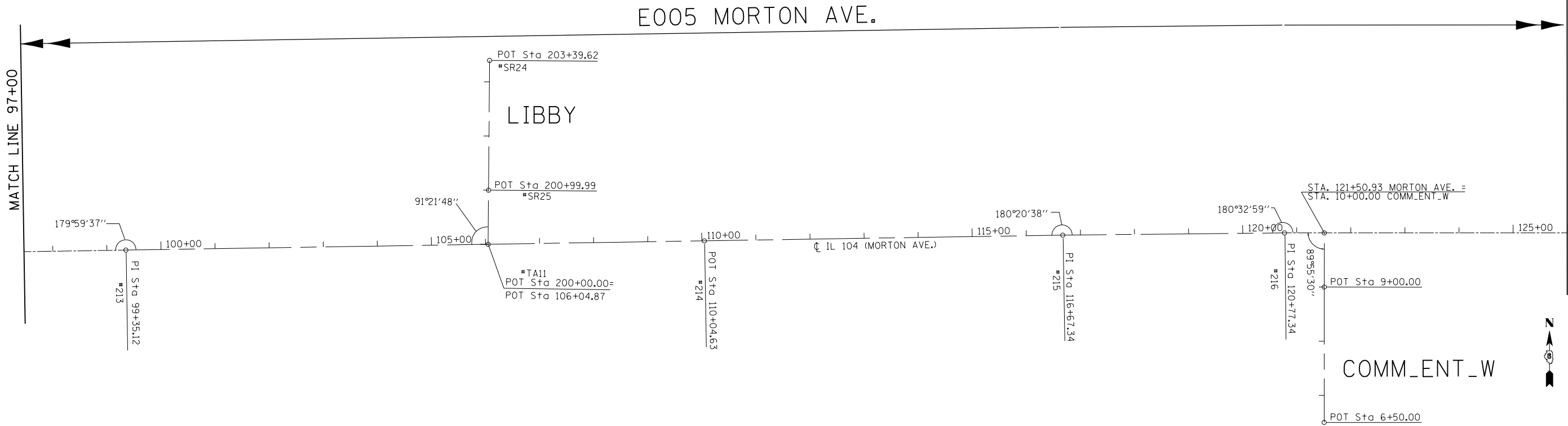
E005 MORTON AVE.



BL_WESTGATE IS A
BASELINE FROM
1990'S CONTRACT
USED FOR A DRAINAGE
PERMANENT EASEMENT

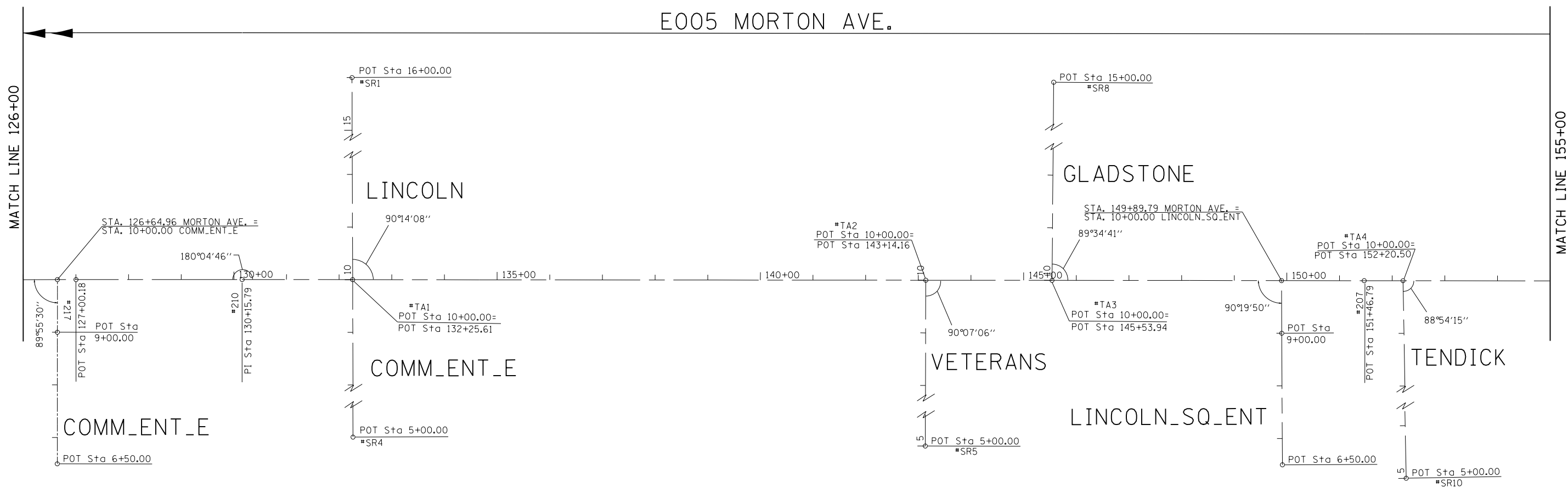


E005 MORTON AVE.

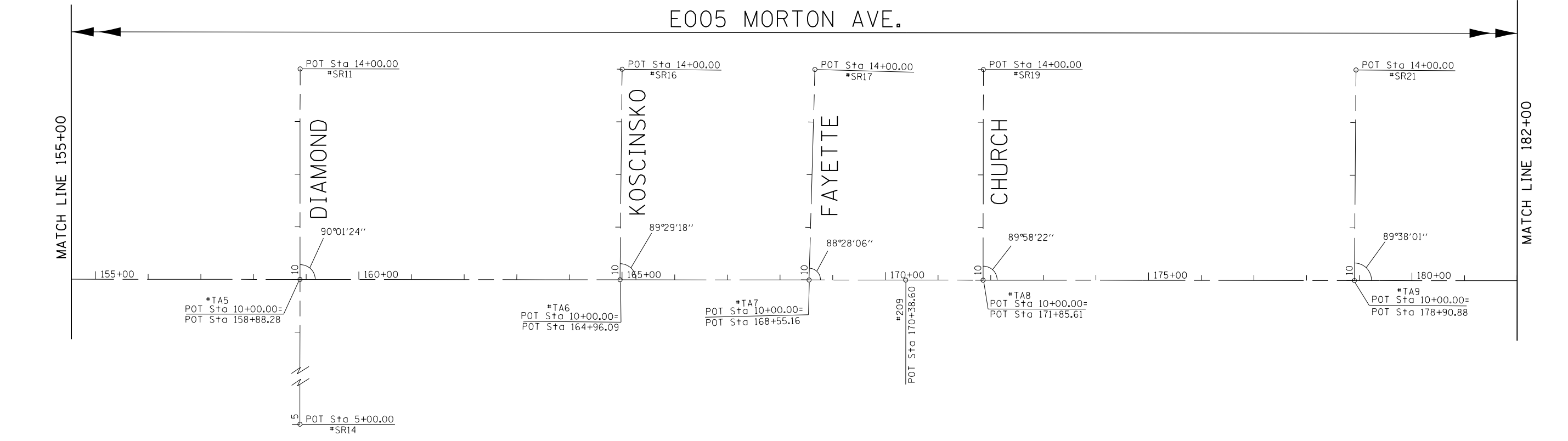


FILE NAME =	USER NAME = Verenskif	DESIGNED - RTS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	ALIGNMENT LAYOUT			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
p:\11\084EBIDINTEG.illinois.gov\PI\DOT\Documents\DOT Offices\District 6\Projects\067210\Drawings\067210 Alignment.dgn		CHECKED - RTS	REVISED -		SCALE:	SHEET 2 OF 4 SHEETS	STA.	TO STA.	...	MORGAN	366	50
Default	PLOT SCALE = 200.0000' / in.	DATE - 12-08-2015	REVISED -							CONTRACT NO. 72D21		
	PLOT DATE = 1/28/2016		REVISED -							ILLINOIS FED. AID PROJECT		

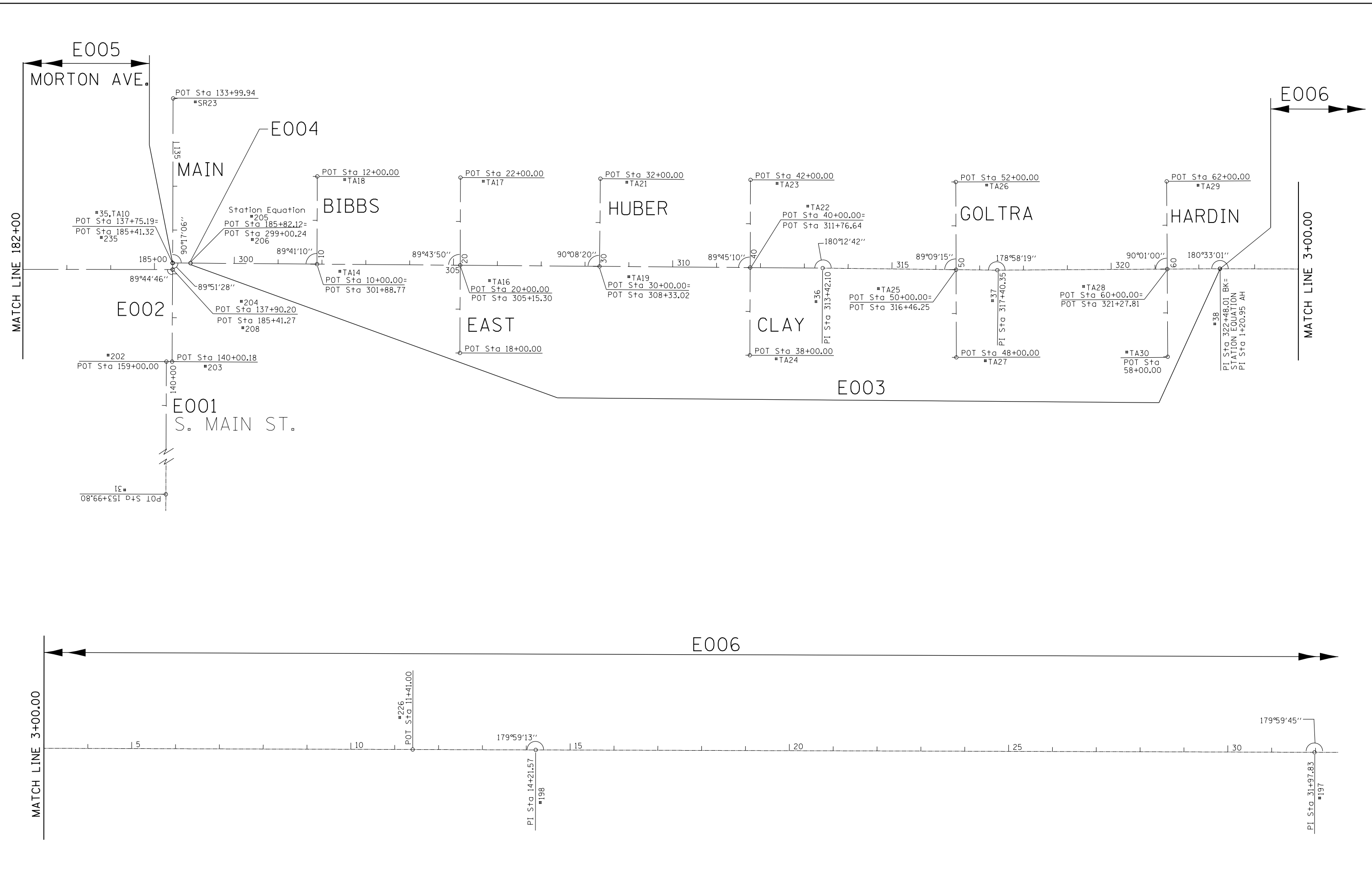
E005 MORTON AVE.



E005 MORTON AVE.






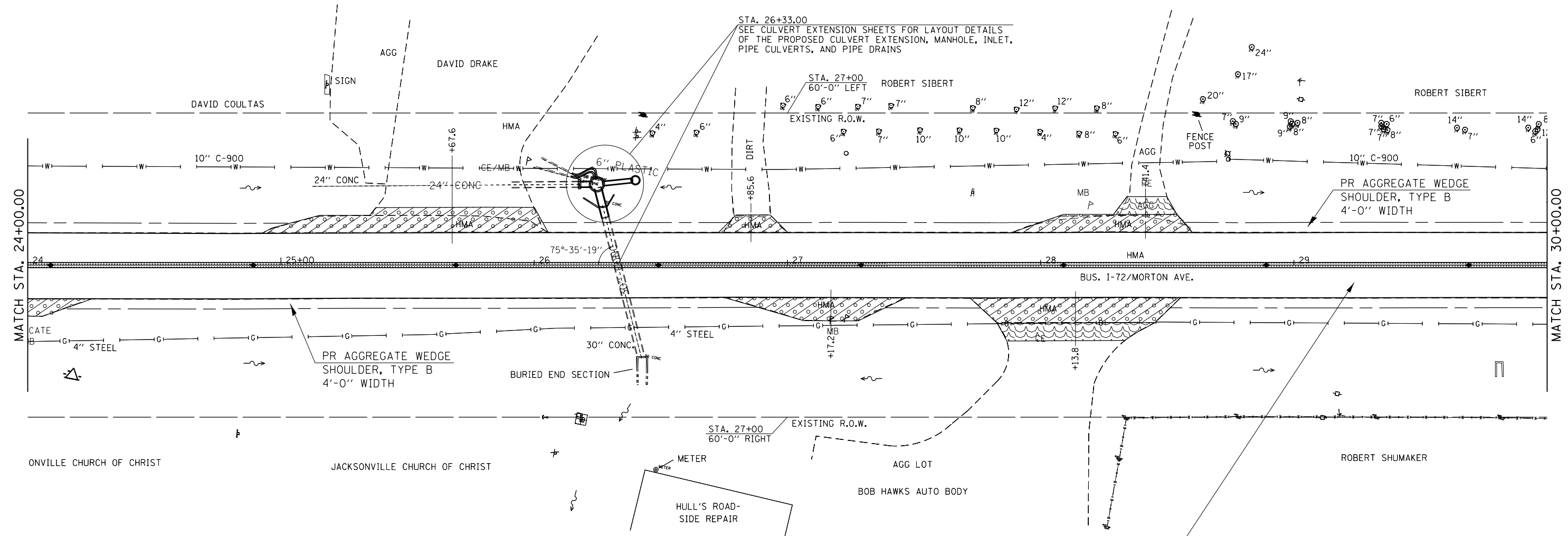
FILE NAME =	USER NAME = Verenskif	DESIGNED - RTS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	ALIGNMENT LAYOUT			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
p:\11084EBIDINTEG.illinois.gov\PI\DOT\Documents\DOT Offices\District 6\Projects\0672016\0672016-01 Alignment.dgn		CHECKED - RTS	REVISED -		SCALE:	SHEET 3 OF 4 SHEETS	STA.	TO STA.	...	MORGAN	366	51
Default		DATE - 12-08-2015	REVISED -							CONTRACT NO. 72D21		
	PLOT DATE = 1/28/2016									ILLINOIS FED. AID PROJECT		



FILE NAME =	USER NAME = Verenskif	DESIGNED - RTS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	ALIGNMENT LAYOUT			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
Default		CHECKED - RTS	REVISED -		SCALE:	SHEET 4 OF 4 SHEETS	STA.	TO STA.	...	MORGAN	366	52
		DATE - 12-08-2015	REVISED -							CONTRACT NO. 72D21		
										ILLINOIS FED. AID PROJECT		

LEGEND

-  - PR HMA SURFACE REMOVAL - BUTT JOINT
-  - PR INCIDENTAL HMA SURFACING (1.75" DEPTH)
-  - PR AGGREGATE SURFACE COURSE, TYPE B (2" DEPTH)



TYPICAL HMA ENTRANCE WORK DETAIL

PR HMA SURFACE REMOVAL, VARIABLE DEPTH
 PR LEVELING BINDER (MM) N50
 PR POLYMERIZED HMA SURFACE COURSE, MIX "D", N50 (1 1/2" DEPTH)

•- 310A, 753
 ••- 23BR, RS6, TS-5; 33BR-1, RS4, TS-2

FILE NAME =	USER NAME = Verenskif	DESIGNED - RTS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN SHEET MORTON AVENUE			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
pw:\IL\084EBIDINTEG.illinois.gov\PIDOT\Documents\DOT Offices\District 6\Projects\0672015\Drawings\0672015 Plan Sheets.dgn		CHECKED -	REVISED -		SCALE:	SHEET 2	OF 36 SHEETS	STA.	TO STA.	MORGAN	366	54
Default	PLOT DATE = 1/28/2016	DATE - 2-26-2015	REVISED -		CONTRACT NO. 72D21							
ILLINOIS FED. AID PROJECT												



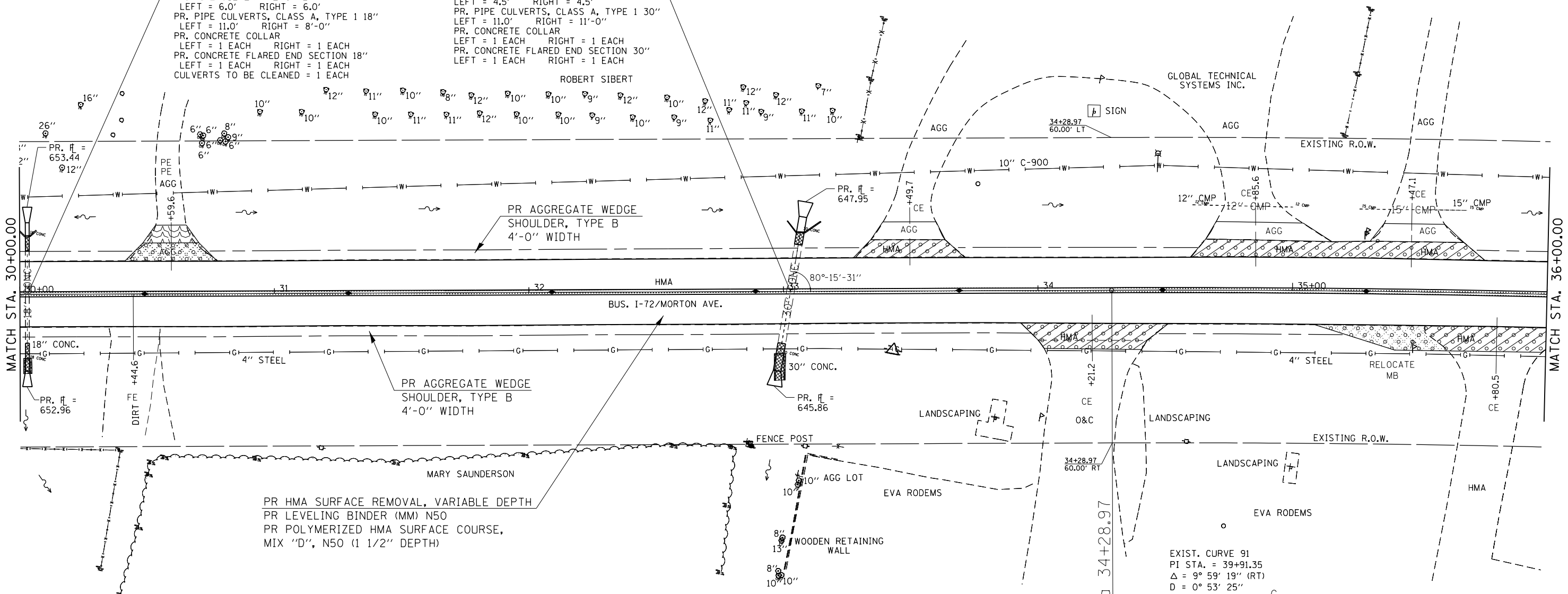
LEGEND

- PR HMA SURFACE REMOVAL - BUTT JOINT
- PR INCIDENTAL HMA SURFACING (1.75" DEPTH)
- PR AGGREGATE SURFACE COURSE, TYPE B (2" DEPTH)
- PR EARTH EXCAVATION 6" DEPTH - P.E. 8" DEPTH - C.E.

STA. 30+03.00
 EX. R.C.C.P., 18" Ø W/ CONC. HDWL.
 PR. CONCRETE HEADWALL REMOVAL
 LEFT = 1 EACH RIGHT = 1 EACH
 PR. PIPE CULVERT REMOVAL
 LEFT = 6.0' RIGHT = 6.0'
 PR. PIPE CULVERTS, CLASS A, TYPE 1 18"
 LEFT = 11.0' RIGHT = 8'-0"
 PR. CONCRETE COLLAR
 LEFT = 1 EACH RIGHT = 1 EACH
 PR. CONCRETE FLARED END SECTION 18"
 LEFT = 1 EACH RIGHT = 1 EACH
 CULVERTS TO BE CLEANED = 1 EACH

STA. 33+02.75
 EX. R.C.C.P., 30" Ø W/ CONC. HDWL.
 PR. CONCRETE HEADWALL REMOVAL
 LEFT = 1 EACH RIGHT = 1 EACH
 PR. PIPE CULVERT REMOVAL
 LEFT = 4.5' RIGHT = 4.5'
 PR. PIPE CULVERTS, CLASS A, TYPE 1 30"
 LEFT = 11.0' RIGHT = 11'-0"
 PR. CONCRETE COLLAR
 LEFT = 1 EACH RIGHT = 1 EACH
 PR. CONCRETE FLARED END SECTION 30"
 LEFT = 1 EACH RIGHT = 1 EACH

ROBERT SIBERT



TYPICAL HMA ENTRANCE WORK DETAIL

PR AGGREGATE SURFACE COURSE, TYPE B (2" AVG. DEPTH, WHEN NEEDED)

PR AGG. WEDGE SHLDR., TY. B

PR HMA SURFACE REMOVAL - BUTT JOINT
 PR 1.75" INCIDENTAL HMA SURFACING

* - 7'-0" - P.E.
 10'-0" - C.E.
 OR MATCH EXISTING

EXIST. CURVE 91
 PI STA. = 39+91.35
 $\Delta = 9^\circ 59' 19''$ (RT)
 $D = 0^\circ 53' 25''$
 $R = 6,435.53'$
 $T = 562.38'$
 $L = 1,121.92'$
 $E = 24.53'$
 $e = \text{---}$
 $T.R. = \text{---}$
 $S.E. RUN = 2.4\%$ (PROPOSED)
 P.C. STA. = 34+28.97
 P.T. STA. = 45+50.89

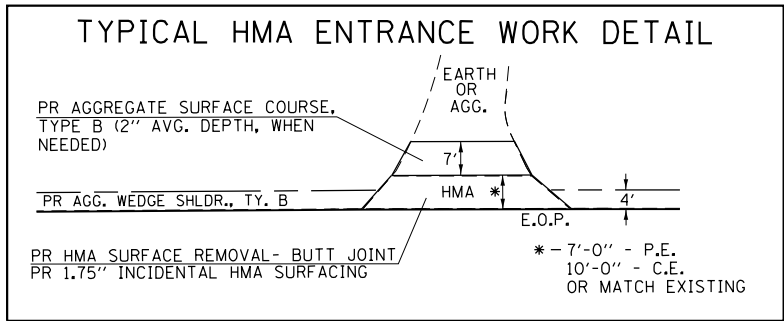
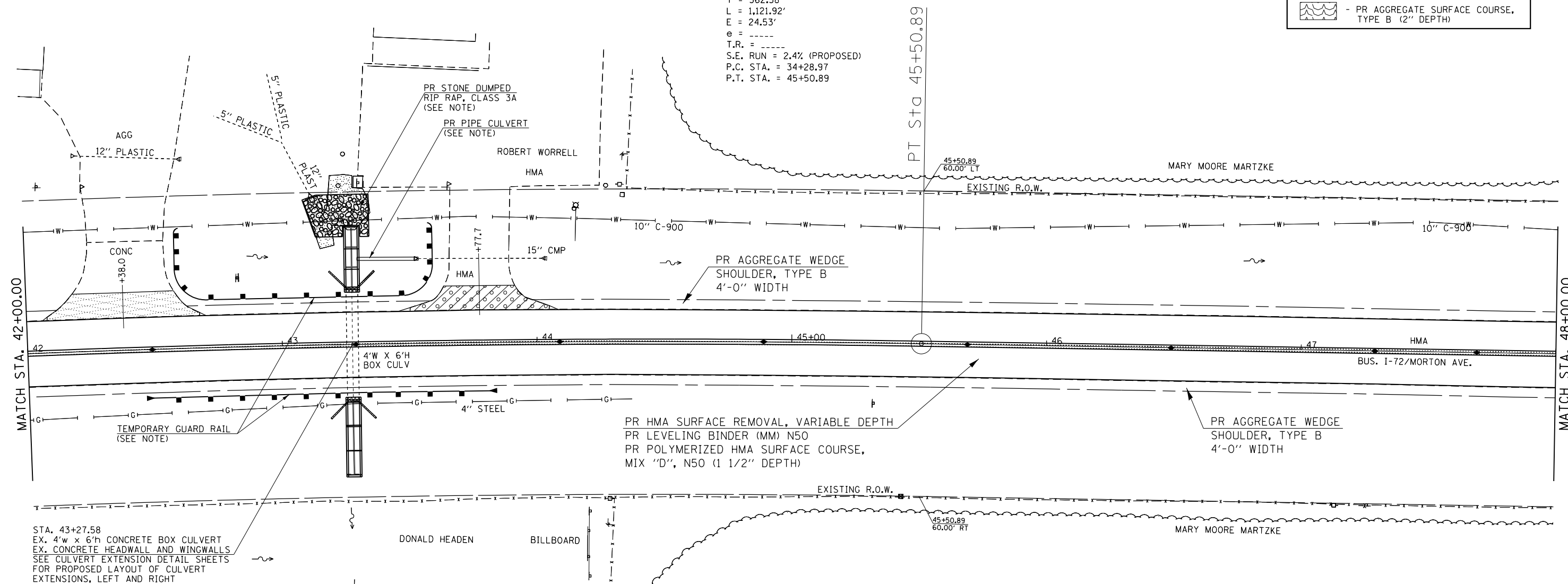
•- 310A, 753
 ••- 23BR, RS6, TS-5; 33BR-1, RS4, TS-2

FILE NAME =	USER NAME = Verenskif	DESIGNED - RTS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN SHEET MORTON AVENUE	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
pw\11084EBIDINTEG\illinois.gov\PI\DOT\Documents\DOT Offices\District 6\Projects\0672\Drawings\0672\0672-1 Plan Sheets.dgn		CHECKED -	REVISED -			•	••	MORGAN	366	55	
PLOT SCALE = 40.0000' / in.		DATE - 2-26-2015	REVISED -			CONTRACT NO. 72D21					
Default						ILLINOIS FED. AID PROJECT					

NOTE:
SEE TEMPORARY GUARD RAIL AND STONE DUMPED RIP RAP DETAIL SHEET FOR THE PROPOSED LAYOUT OF THESE ITEMS.

LEGEND	
	- PR DRIVEWAY PAVEMENT REMOVAL PR PPC DRIVEWAY PAVEMENT, 8"
	- PR HMA SURFACE REMOVAL - BUTT JOINT
	- PR INCIDENTAL HMA SURFACING (1.75" DEPTH)
	- PR AGGREGATE SURFACE COURSE, TYPE B (2" DEPTH)

EXIST. CURVE 91
PI STA. = 39+91.35
 $\Delta = 9^\circ 59' 19''$ (RT)
 $D = 0^\circ 53' 25''$
 $R = 6,435.53'$
 $T = 562.38'$
 $L = 1,121.92'$
 $E = 24.53'$
 $e = \text{-----}$
 $T.R. = \text{-----}$
S.E. RUN = 2.4% (PROPOSED)
P.C. STA. = 34+28.97
P.T. STA. = 45+50.89

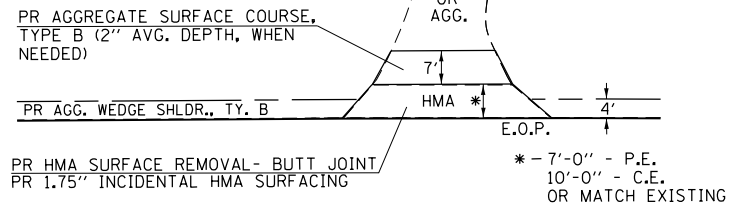


STA. 43+27.58
EX. 4'w x 6'h CONCRETE BOX CULVERT
EX. CONCRETE HEADWALL AND WINGWALLS
SEE CULVERT EXTENSION DETAIL SHEETS
FOR PROPOSED LAYOUT OF CULVERT
EXTENSIONS, LEFT AND RIGHT

•- 310A, 753
••- 23BR, RS6, TS-5; 33BR-1, RS4, TS-2

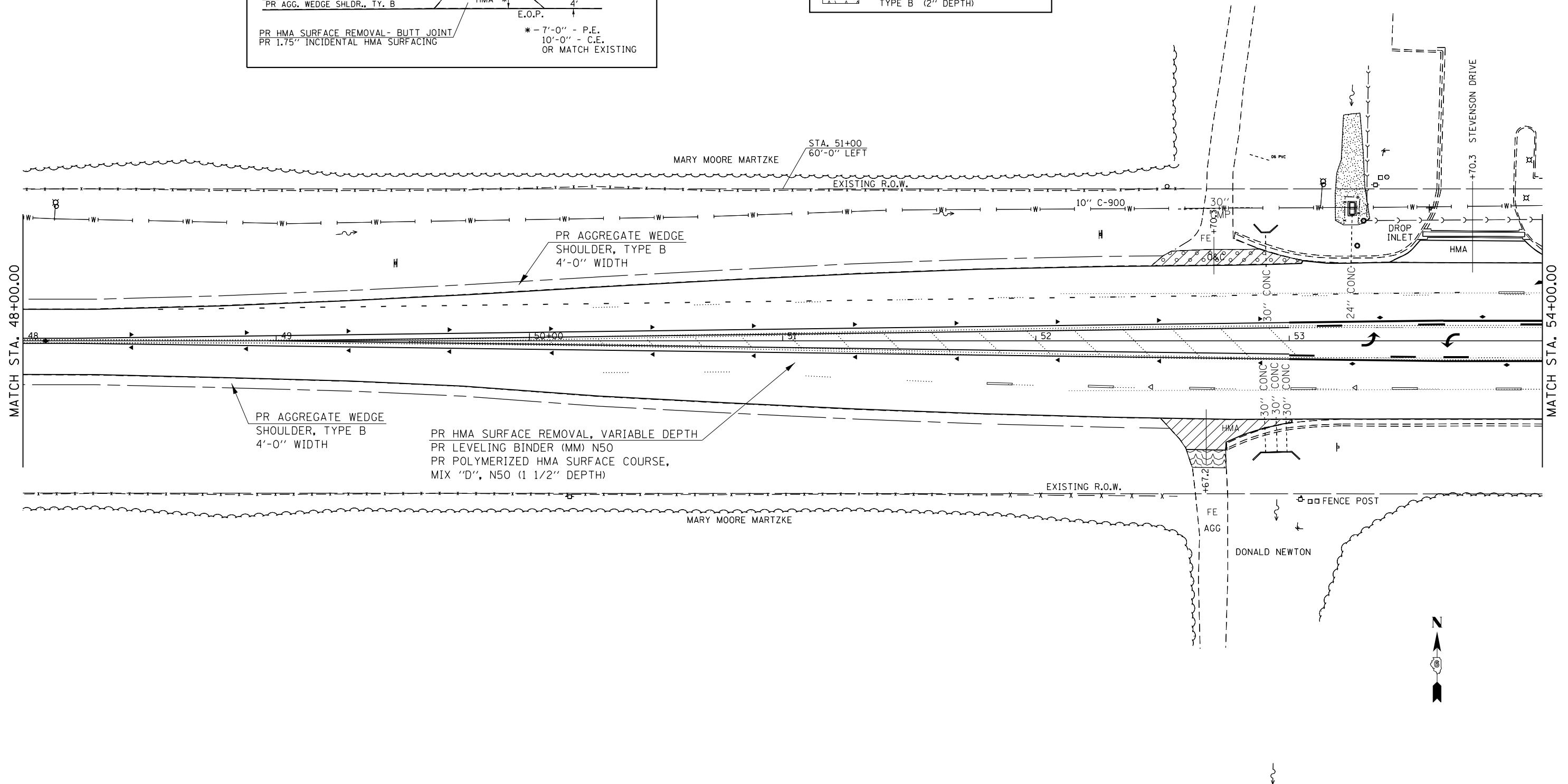
FILE NAME =	USER NAME = Verenskif	DESIGNED - RTS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN SHEET MORTON AVENUE	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
pw:\IL\084EBIDINTEG.illinois.gov\PI\DOT\Documents\DOT Offices\District 6\Projects\0672015\0672015 Plan Sheets.dgn	DRAWN	CHECKED -	REVISED -			•	••	MORGAN	366	57
Default	PLOT SCALE = 40.0000' / in.	DATE - 2-26-2015	REVISED -			CONTRACT NO. 72D21			ILLINOIS FED. AID PROJECT	
	PLOT DATE = 1/28/2016					SCALE:	SHEET 5 OF 36 SHEETS	STA.	TO STA.	

TYPICAL HMA ENTRANCE WORK DETAIL






LEGEND

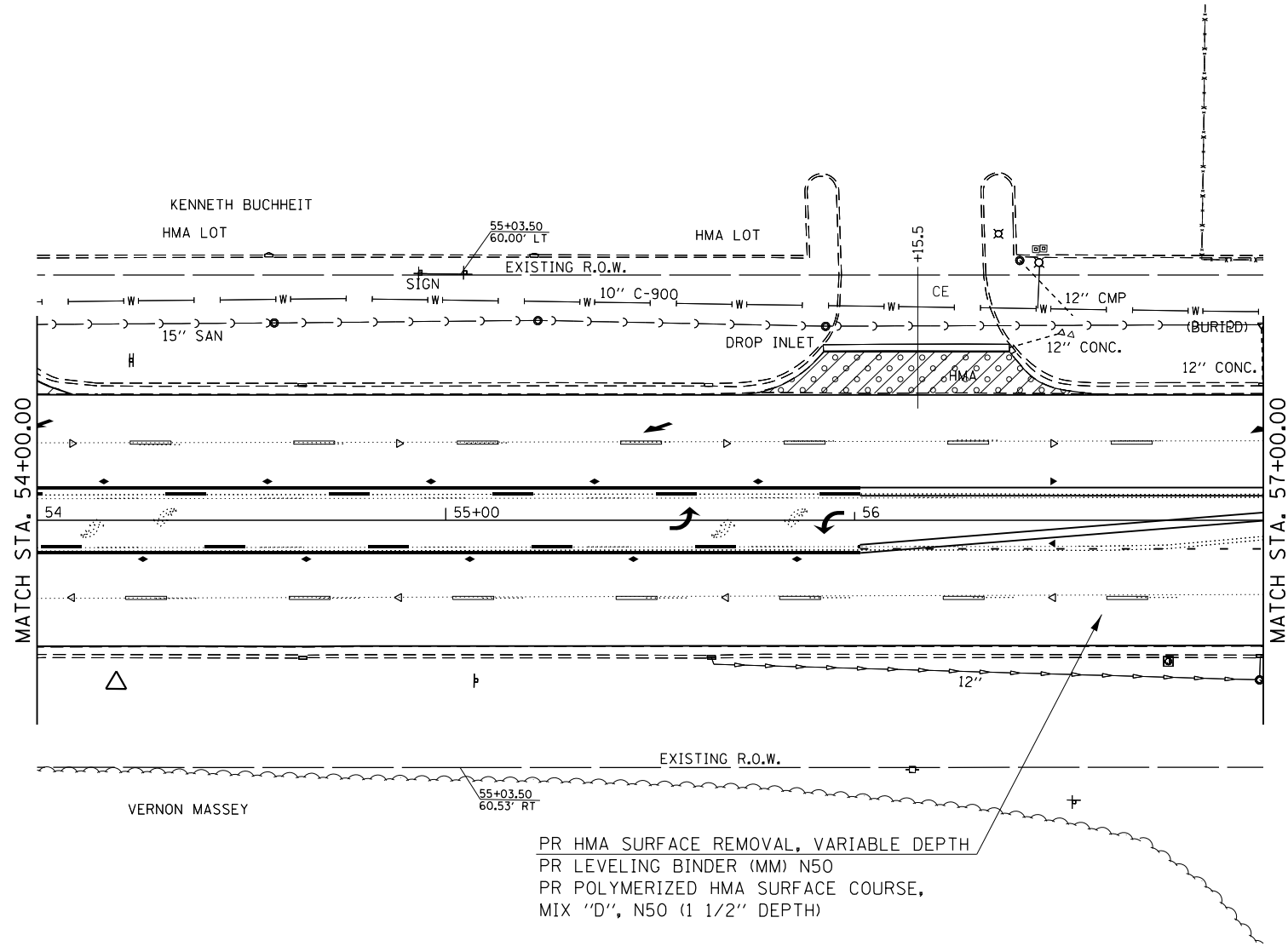
- PR HMA SURFACE REMOVAL - BUTT JOINT
- PR INCIDENTAL HMA SURFACING (1.75" DEPTH)
- PR AGGREGATE SURFACE COURSE, TYPE B (2" DEPTH)



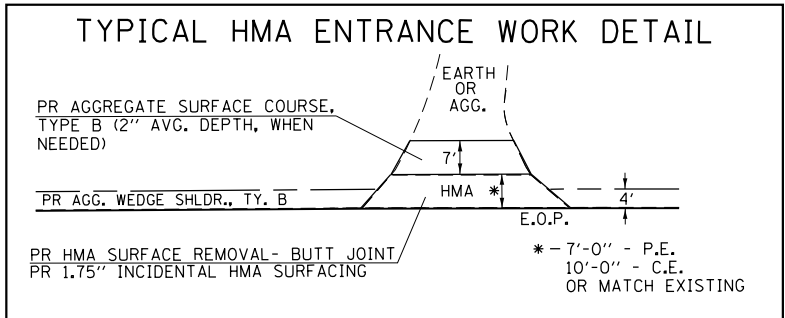
•- 310A, 753
••- 23BR, RS6, TS-5; 33BR-1, RS4, TS-2

FILE NAME =	USER NAME = Verenskif	DESIGNED - RTS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN SHEET MORTON AVENUE	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
pw\1\084EBIDINTEG.illinois.gov\PIWIDOT\Documents\IDOT Offices\District 6\Projects\0672015\0672015-01 Plan Sheets.dgn	DRAWN DataCAD	CHECKED -	REVISED -			•	••	MORGAN	366	58	
Default	PLOT SCALE = 40.0000' / in.	DATE - 2-26-2015	REVISED -			CONTRACT NO. 72D21					
	PLOT DATE = 1/28/2016		REVISED -			ILLINOIS FED. AID PROJECT					

LEGEND	
	- PR HMA SURFACE REMOVAL - BUTT JOINT
	- PR INCIDENTAL HMA SURFACING (1.75" DEPTH)
	- PR AGGREGATE SURFACE COURSE, TYPE B (2" DEPTH)



PR HMA SURFACE REMOVAL, VARIABLE DEPTH
 PR LEVELING BINDER (MM) N50
 PR POLYMERIZED HMA SURFACE COURSE, MIX "D", N50 (1 1/2" DEPTH)

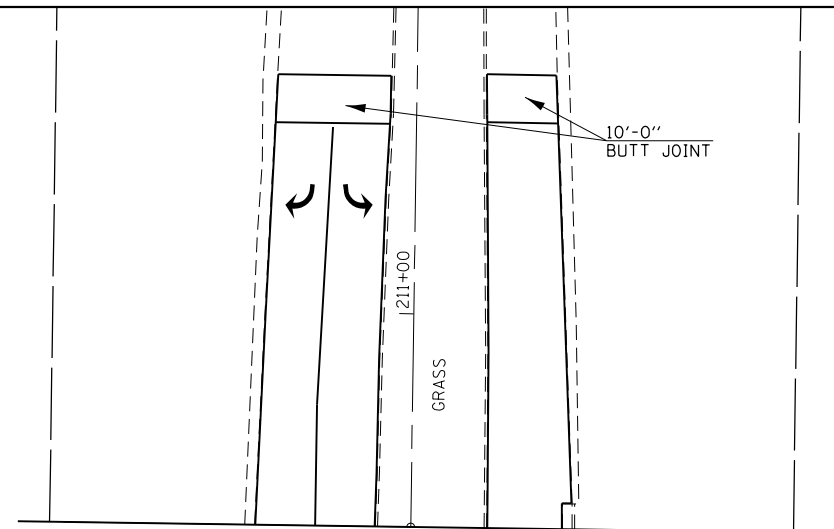
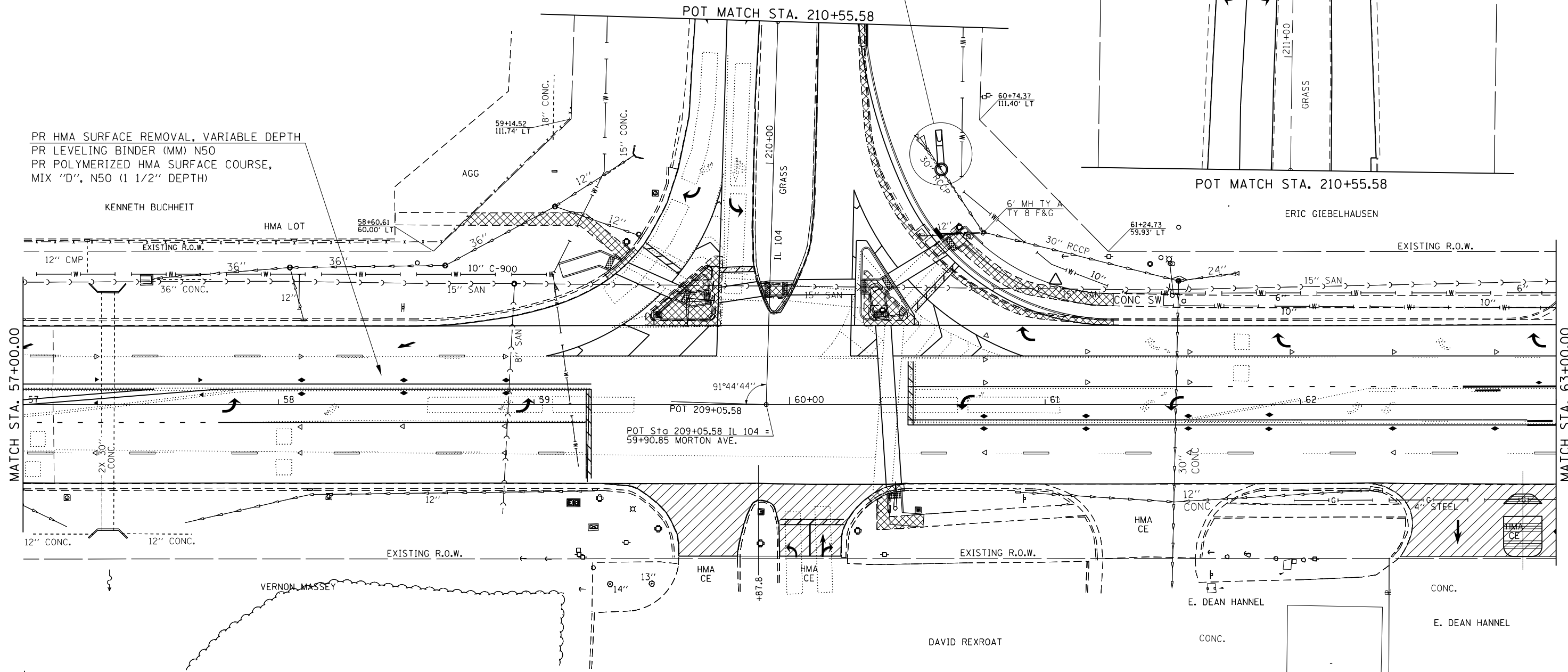


•- 310A, 753
 ••- 23BR, RS6, TS-5; 33BR-1, RS4, TS-2



FILE NAME =	USER NAME = Verenskif	DESIGNED - RTS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN SHEET MORTON AVENUE		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.		
pw:\IL\084EBIDINTEG.illinois.gov\PIWIDT\Documents\DOT Offices\District 6\Projects\0672\Drawings\06721 Plan Sheets.dgn		CHECKED -	REVISED -		SCALE:	SHEET 7 OF 36 SHEETS	STA.	TO STA.	•	••	MORGAN	366	59
Default	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -		CONTRACT NO. 72D21								
	PLOT DATE = 1/28/2016	DATE - 2-26-2015	REVISED -		ILLINOIS FED. AID PROJECT								

STA. 60+59.40 92.00' LEFT
 SEE INTERSECTION IMPROVEMENT SHEET
 (IL RTE 104 / MORTON AVE.) FOR LAYOUT
 DETAILS OF THE PROPOSED MANHOLE, STORM
 SEWER, AND FLARED END SECTION

PR HMA SURFACE REMOVAL, VARIABLE DEPTH
 PR LEVELING BINDER (MM) N50
 PR POLYMERIZED HMA SURFACE COURSE,
 MIX "D", N50 (1 1/2" DEPTH)



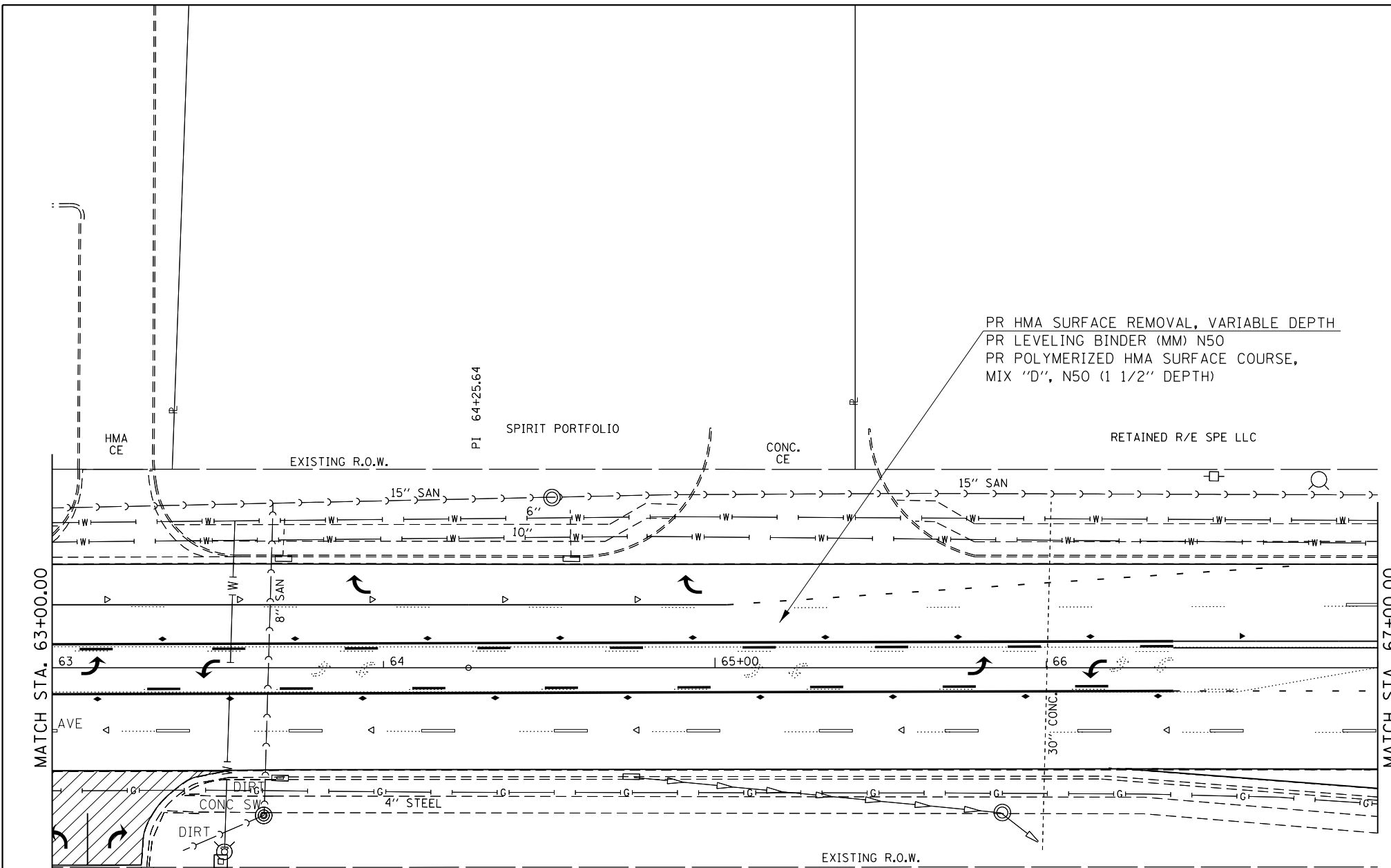
LEGEND

	- PR SIDEWALK, CURB & GUTTER, MEDIAN WORK
	- PR ENTRANCE WORK



FILE NAME =	USER NAME = Slegiert	DESIGNED - RTS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN SHEET MORTON AVENUE	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.		
p:\11\084EBIDINTEG.illinois.gov\PI\DOT\Documents\DOT Offices\District 6\Projects\0672016\0672016 Data\GAD\0672016 Plan Sheets.dgn						•	••	MORGAN	366	60		
PLOT SCALE = 40.0000' / in.						CONTRACT NO. 72021						
Default						ILLINOIS FED. AID PROJECT						
PLOT DATE = 3/5/2016		DATE = 2-26-2015		SCALE:		SHEET 8 OF 36 SHEETS		STA. TO STA.				

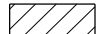
310A, 753
 23BR, RS6, TS-5; 33BR-1, RS4, TS-2



PR HMA SURFACE REMOVAL, VARIABLE DEPTH
 PR LEVELING BINDER (MM) N50
 PR POLYMERIZED HMA SURFACE COURSE,
 MIX "D", N50 (1 1/2" DEPTH)

LEGEND

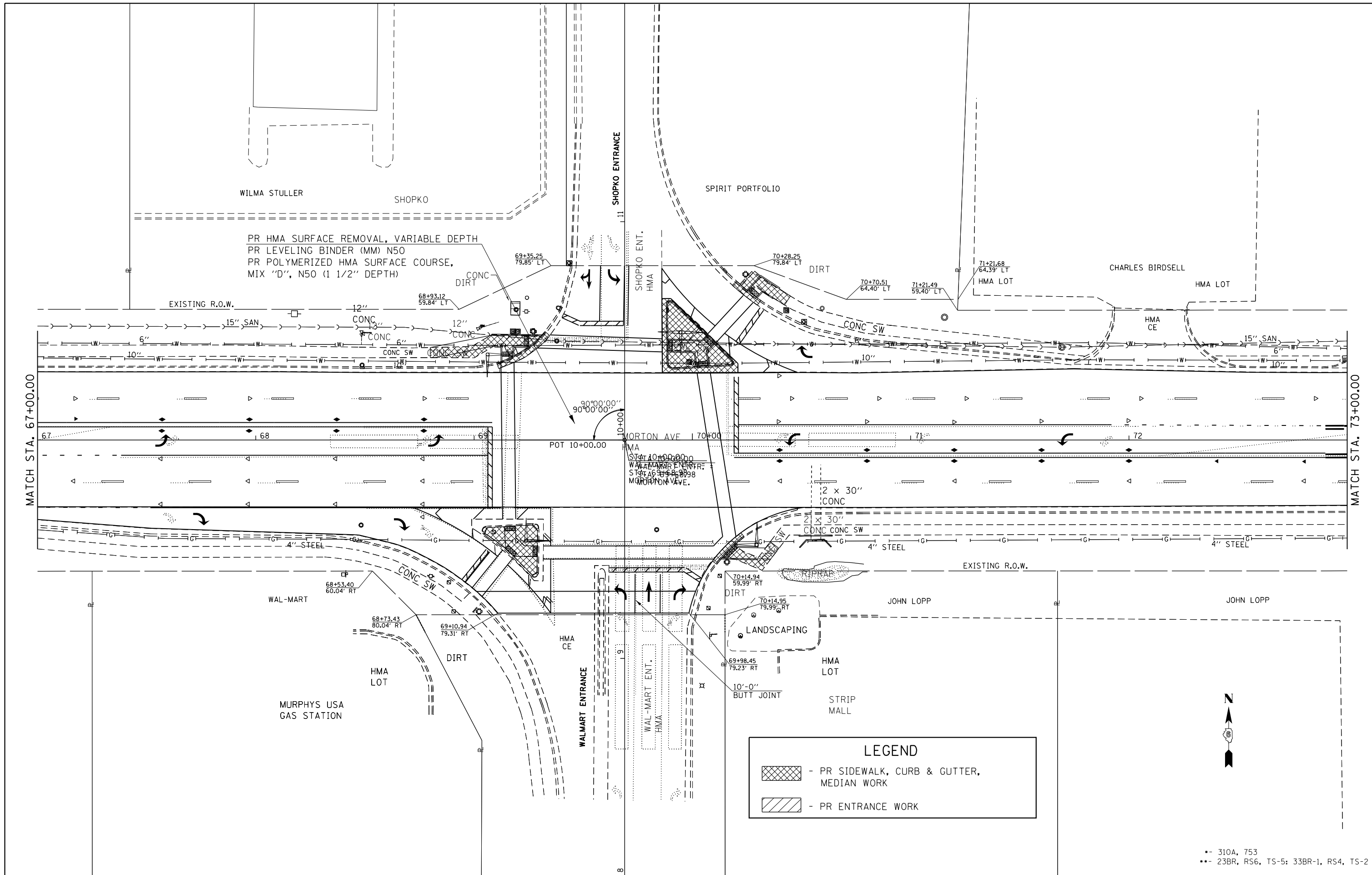
 - PR SIDEWALK, CURB & GUTTER WORK

 - PR ENTRANCE WORK



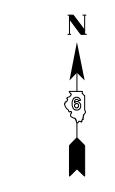
•- 310A, 753
 ••- 23BR, RS6, TS-5; 33BR-1, RS4, TS-2

FILE NAME =	USER NAME = Verenskif	DESIGNED - RTS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN SHEET MORTON AVENUE			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
pw:\IL\084EBIDINTEG.illinois.gov\PI\DOT\Documents\DOT Offices\District 6\Projects\0672015\Drawings\0672015 Plan Sheets.dgn		DATE = 2-26-2015	REVISED -		SCALE:	SHEET 9	OF 36 SHEETS	STA.	TO STA.	MORGAN	366	61
Default	PLOT SCALE = 40.0000' / in.	DATE - 2-26-2015	REVISED -							CONTRACT NO. 72D21		
	PLOT DATE = 1/28/2016		REVISED -							ILLINOIS FED. AID PROJECT		



LEGEND

- PR SIDEWALK, CURB & GUTTER, MEDIAN WORK
- PR ENTRANCE WORK



•- 310A, 753
 ••- 23BR, RS6, TS-5; 33BR-1, RS4, TS-2

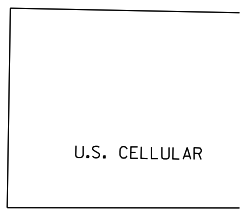
FILE NAME =	USER NAME = Verenskif	DESIGNED - RTS	REVISED -
pw:\IL\084EBIDINTEG\illinois.gov\PI\DOT\Documents\DOT Offices\District 6\Projects\0672016\Drawings\0672016\0672016-1 Plan Sheets.dgn		CHECKED -	REVISED -
Default	PLOT DATE = 1/28/2016	DATE - 2-26-2015	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**PLAN SHEET
 MORTON AVENUE**

SCALE: SHEET 10 OF 36 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
•	••	MORGAN	366	62
CONTRACT NO. 72D21				
ILLINOIS FED. AID PROJECT				



AMRBUS INC.

LARRY FLYNN

HMA LOT

HMA LOT

EXISTING R.O.W.

HMA CE

HMA CE

HMA CE

HMA CE

HMA CE

HMA CE

15" SAN

6" W

4" W

12" CONC

15" SAN

6" W

15" CONC

6" W

18" CONC

15" SAN

MATCH STA. 73+00.00

MATCH STA. 79+00.00

73

74

75+00

76

77

78

HMA CE

CONC

4" STEEL

EXISTING R.O.W.

12" CONC

15" CONC

CTM HOLDINGS

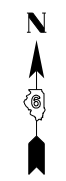
PR HMA SURFACE REMOVAL, VARIABLE DEPTH
 PR LEVELING BINDER (MM) N50
 PR POLYMERIZED HMA SURFACE COURSE,
 MIX "D", N50 (1 1/2" DEPTH)

78+90.57
59.80' RT

LEGEND

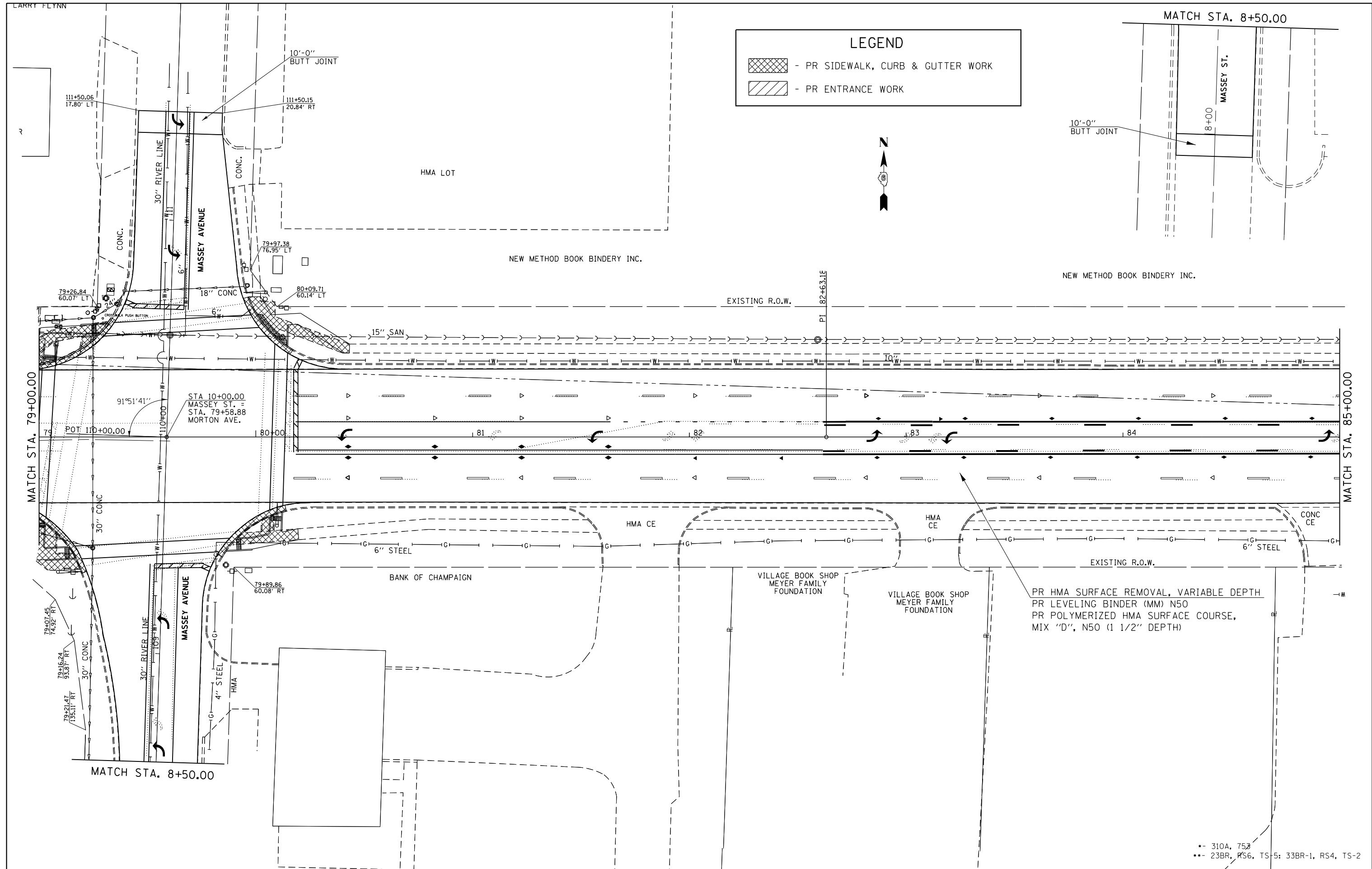
- PR SIDEWALK, CURB & GUTTER WORK

- PR ENTRANCE WORK



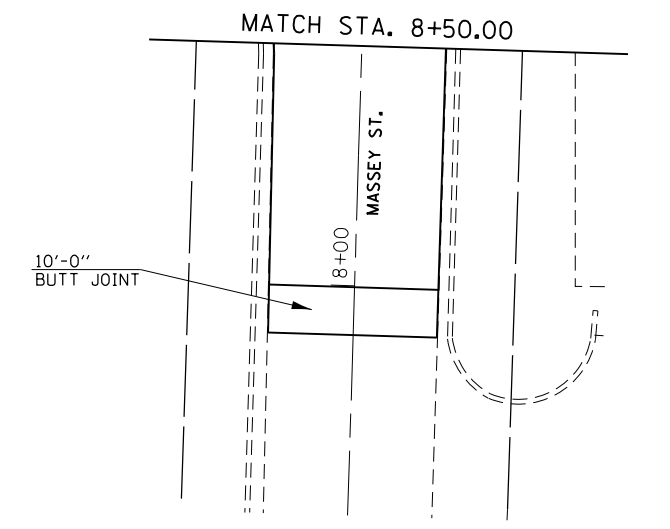
•- 310A, 753
 ••- 23BR, RS6, TS-5; 33BR-1, RS4, TS-2
 POT

FILE NAME = p:\11\084EBID\INTEG.illinois.gov\PI\DOT\Documents\DOT Offices\District 6\Projects\0672015\0672015-1 Plan Sheets.dgn	USER NAME = Verenskif	DESIGNED - RTS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN SHEET MORTON AVENUE		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -				•	••	MORGAN	366	63
Default	PLOT DATE = 1/28/2016	DATE - 2-26-2015	REVISED -	SCALE: SHEET 11 OF 36 SHEETS STA. TO STA.		CONTRACT NO. 72D21 ILLINOIS FED. AID PROJECT					



LEGEND

- PR SIDEWALK, CURB & GUTTER WORK
- PR ENTRANCE WORK



MATCH STA. 79+00.00

MATCH STA. 85+00.00

PR HMA SURFACE REMOVAL, VARIABLE DEPTH
 PR LEVELING BINDER (MM) N50
 PR POLYMERIZED HMA SURFACE COURSE,
 MIX "D", N50 (1 1/2" DEPTH)

•- 310A, 753
 •- 23BR, RS6, TS-5: 33BR-1, RS4, TS-2

FILE NAME =	USER NAME = Verenskif	DESIGNED - RTS	REVISED -
pw:\IL\084EBIDINTEG\illinois.gov\PI\DOT\Documents\DOT Offices\District 6\Projects\0672\Drawings\0672\1 Plan Sheets.dgn		CHECKED -	REVISED -
Default	PLOT DATE = 1/28/2016	DATE - 2-26-2015	REVISED -

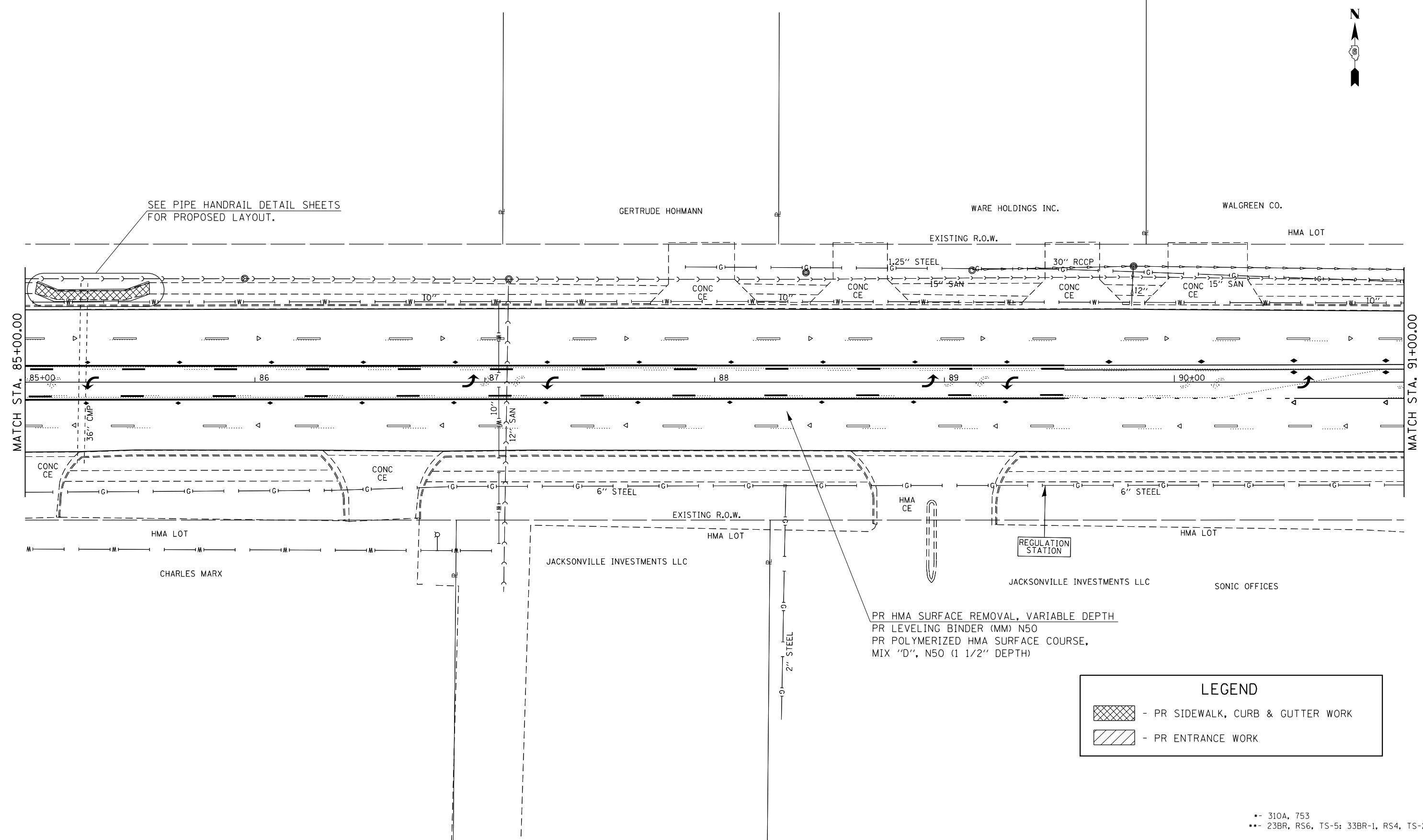
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

PLAN SHEET MORTON AVENUE			
SCALE:	SHEET 12 OF 36 SHEETS	STA.	TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
•	••	MORGAN	366	64
CONTRACT NO. 72D21				
ILLINOIS FED. AID PROJECT				



SEE PIPE HANDRAIL DETAIL SHEETS FOR PROPOSED LAYOUT.



PR HMA SURFACE REMOVAL, VARIABLE DEPTH
 PR LEVELING BINDER (MM) N50
 PR POLYMERIZED HMA SURFACE COURSE, MIX "D", N50 (1 1/2" DEPTH)

LEGEND	
	- PR SIDEWALK, CURB & GUTTER WORK
	- PR ENTRANCE WORK

•- 310A, 753
 ••- 23BR, RS6, TS-5; 33BR-1, RS4, TS-2

FILE NAME =	USER NAME = Verenskif	DESIGNED - RTS	REVISED -
p:\11\084EBIDINTEG.illinois.gov\PI\DOT\Documents\DOT Offices\District 6\Projects\0672015\Drawings\0672015 Plan Sheets.dgn		CHECKED -	REVISED -
Default	PLOT DATE = 1/28/2016	DATE - 2-26-2015	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

PLAN SHEET MORTON AVENUE	
SCALE:	SHEET 13 OF 36 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
•	••	MORGAN	366	65
CONTRACT NO. 72D21				
ILLINOIS FED. AID PROJECT				

1 - INLET ADJUSTMENT = 1 EACH


TOTALS THIS SHEET ONLY:
INLET ADJUSTMENT = 1 EACH


ITEMS FOR PROPOSED COMBINATION
CURB & GUTTER WORK ARE INCLUDED
IN THE IMPROVEMENTS FOR SIDEWALKS.

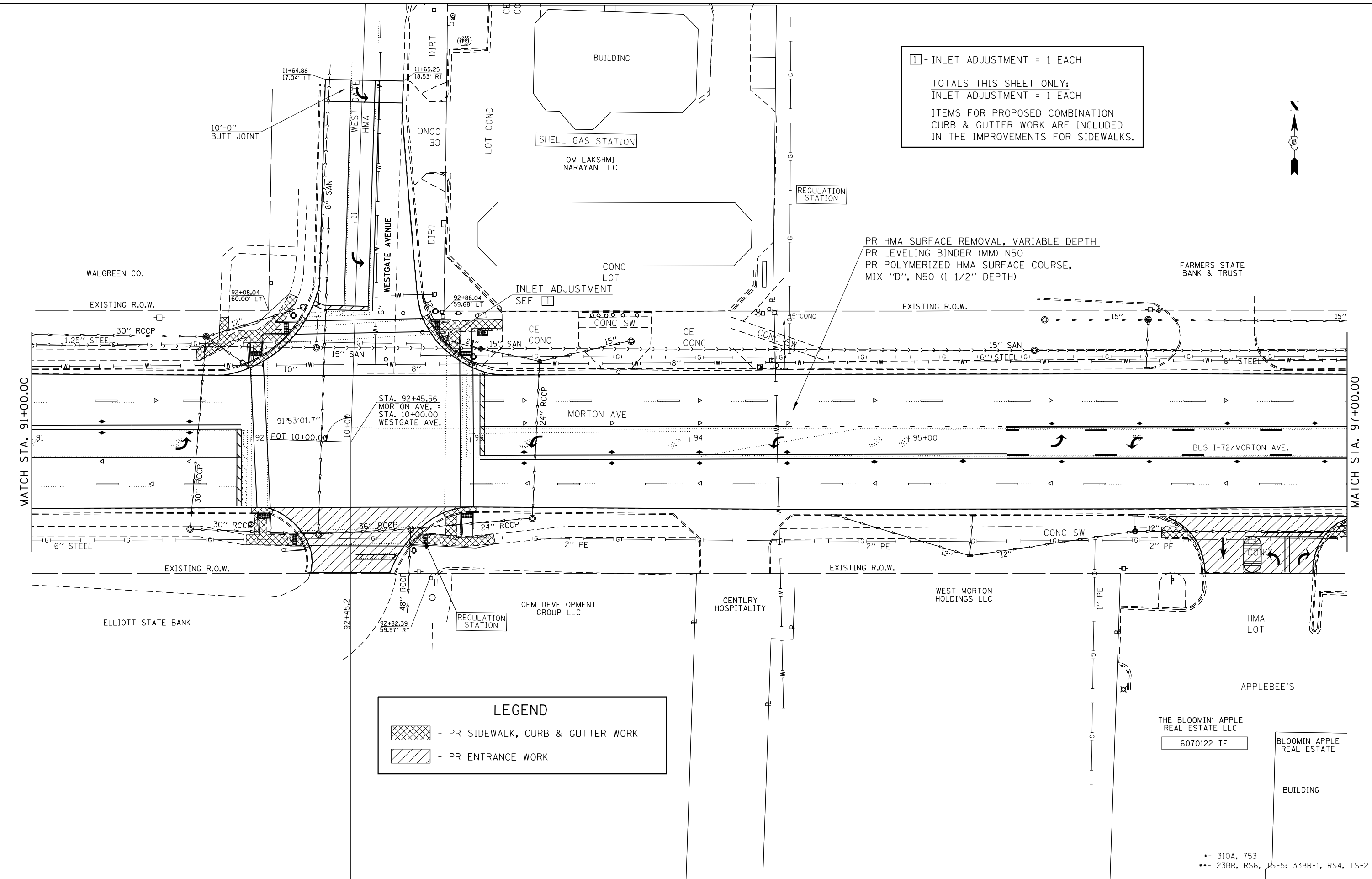


PR HMA SURFACE REMOVAL, VARIABLE DEPTH
PR LEVELING BINDER (MM) N50
PR POLYMERIZED HMA SURFACE COURSE,
MIX "D", N50 (1 1/2" DEPTH)

LEGEND

 - PR SIDEWALK, CURB & GUTTER WORK

 - PR ENTRANCE WORK

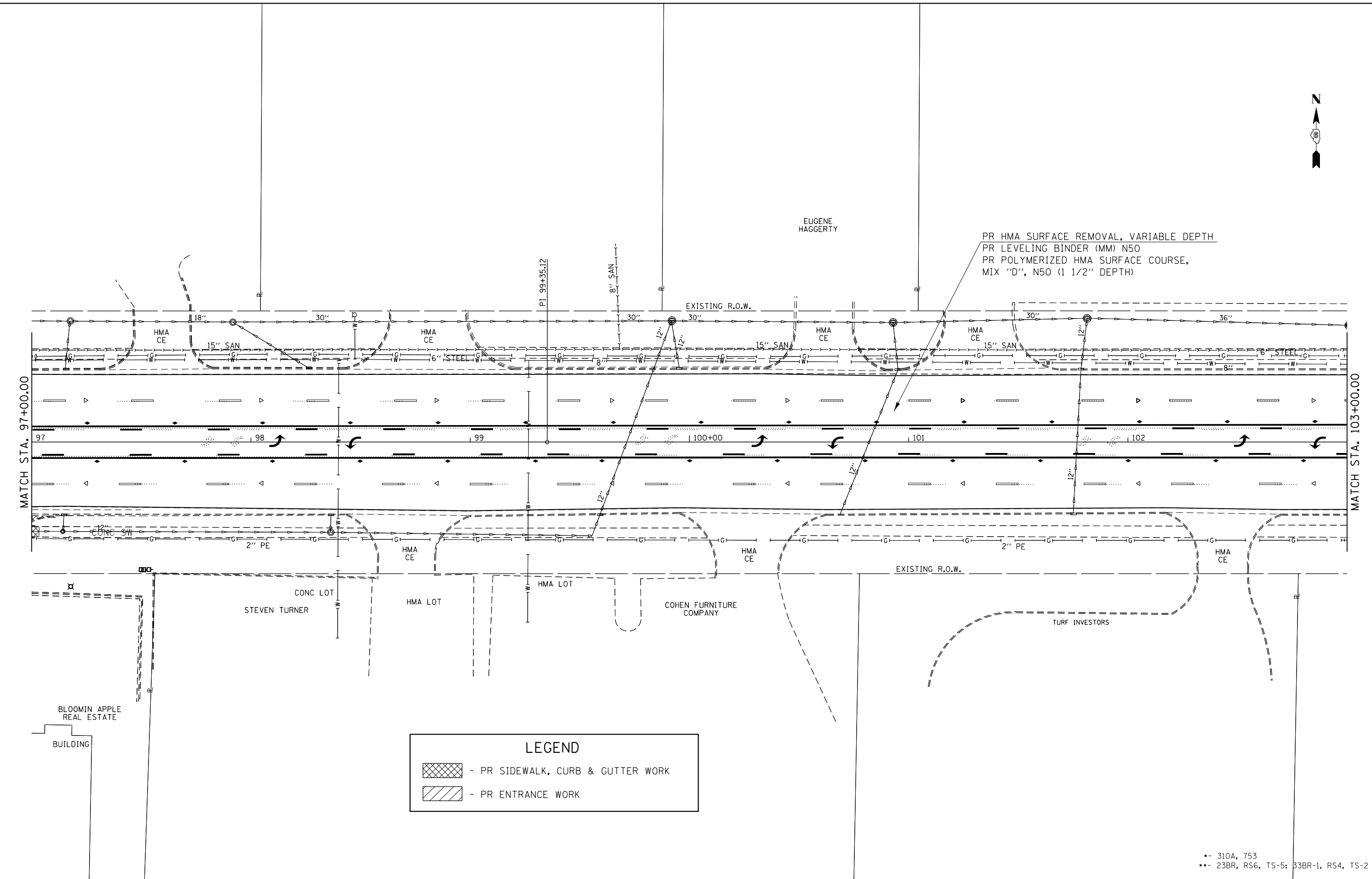


FILE NAME =	USER NAME = Verenskif	DESIGNED - RTS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN SHEET MORTON AVENUE		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
pw:\11\084EBIDINTEG.illinois.gov\PI\DOT\Documents\DOT Offices\District 6\Projects\0672015\0672015 Plan Sheets.dgn		CHECKED -	REVISED -		SCALE:	SHEET 14 OF 36 SHEETS	STA.	TO STA.	MORGAN	366	66
Default	PLOT SCALE = 40.0000' / in.	DATE - 2-26-2015	REVISED -		CONTRACT NO. 72D21						
	PLOT DATE = 1/28/2016		REVISED -		ILLINOIS FED. AID PROJECT						



THE BLOOMIN' APPLE
REAL ESTATE LLC
6070122 TE

BLOOMIN APPLE
REAL ESTATE

•- 310A, 753
•• 23BR, RS6, TS-5: 33BR-1, RS4, TS-2



LEGEND

	- PR SIDEWALK, CURB & GUTTER WORK
	- PR ENTRANCE WORK

* - 310A, 753
 ** - 23BR, RS6, TS-5; 33BR-1, RS4, TS-2

FILE NAME =	USER NAME = Verenskif	DESIGNED - RTS	REVISED -
Default		DATE - 2-26-2015	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

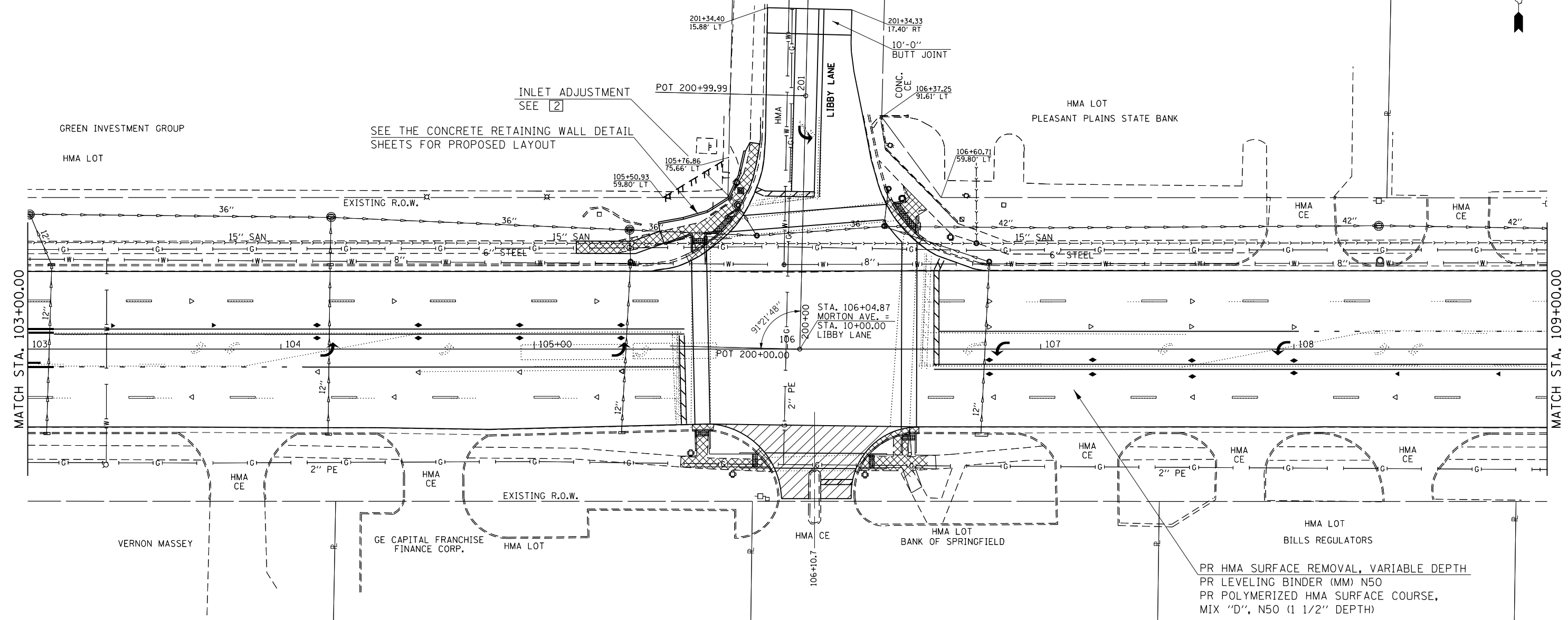
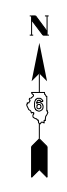
PLAN SHEET MORTON AVENUE	
SCALE:	SHEET 15 OF 36 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	MORGAN	366	67
CONTRACT NO. 72D21				
ILLINOIS FED. AID PROJECT				

2 - INLET ADJUSTMENT = 1 EACH

TOTALS THIS SHEET ONLY:
 INLET ADJUSTMENT = 1 EACH

ITEMS FOR PROPOSED COMBINATION
 CURB & GUTTER WORK ARE INCLUDED
 IN THE IMPROVEMENTS FOR SIDEWALKS.



PR HMA SURFACE REMOVAL, VARIABLE DEPTH
 PR LEVELING BINDER (MM) N50
 PR POLYMERIZED HMA SURFACE COURSE,
 MIX "D", N50 (1 1/2" DEPTH)

LEGEND


- PR SIDEWALK, CURB & GUTTER WORK


- PR ENTRANCE WORK

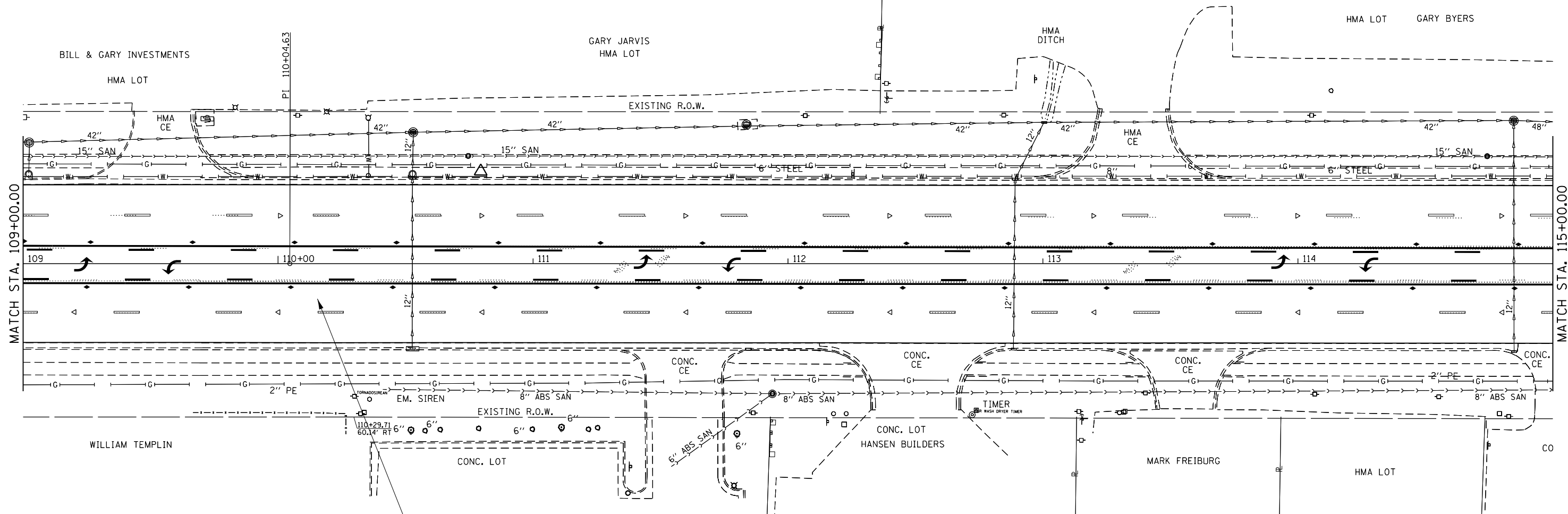
•- 310A, 753
 ••- 23BR, RS6, TS-5; 33BR-1, RS4, TS-2

FILE NAME =	USER NAME = Verenskif	DESIGNED - RTS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN SHEET MORTON AVENUE	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
pw:\IL\084EBIDINTEG.illinois.gov\PIDOT\Documents\IDOT Offices\District 6\Projects\0672015\0672015-1 Plan Sheets.dgn	DRWN Data\CADsh	RTS	REVISED -			•	••	MORGAN	366	68	
Default	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -			CONTRACT NO. 72D21					
	PLOT DATE = 1/28/2016	DATE - 2-26-2015	REVISED -			ILLINOIS FED. AID PROJECT					

LEGEND

 - PR SIDEWALK, CURB & GUTTER WORK

 - PR ENTRANCE WORK



PR HMA SURFACE REMOVAL, VARIABLE DEPTH
 PR LEVELING BINDER (MM) N50
 PR POLYMERIZED HMA SURFACE COURSE,
 MIX "D", N50 (1 1/2" DEPTH)

•- 310A, 753
 ••- 23BR, RS6, TS-5; 33BR-1, RS4, TS-2

FILE NAME =	USER NAME = Verenskif	DESIGNED - RTS	REVISED -
pw\11084EBIDINTEG.illinois.gov\PI\DOT\Documents\DOT Offices\District 6\Projects\0672016\Drawings\0672016\0672016-1 Plan Sheets.dgn			REVISED -
Default	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 1/28/2016	DATE - 2-26-2015	REVISED -



**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

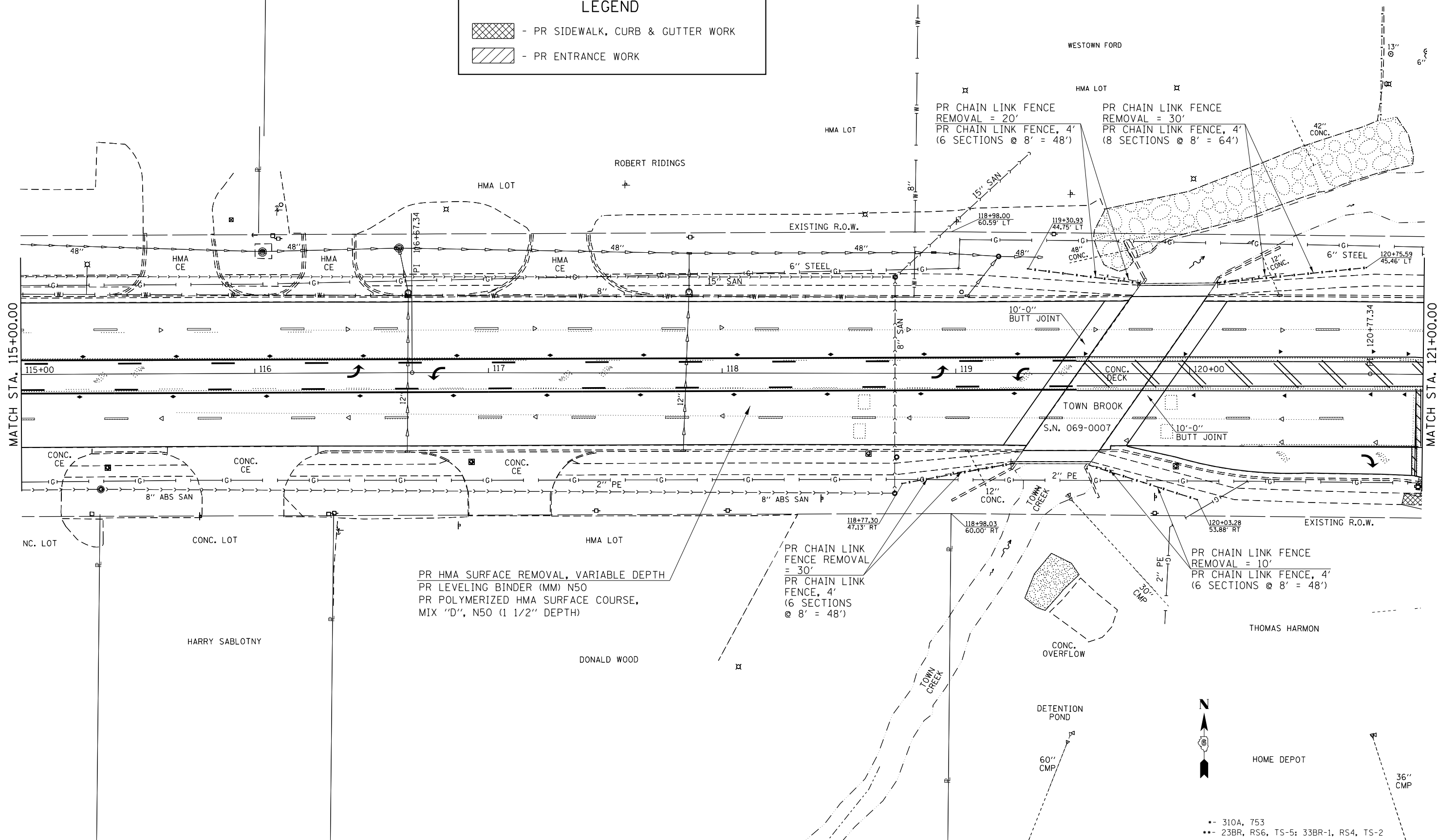
**PLAN SHEET
 MORTON AVENUE**

SCALE: SHEET 17 OF 36 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
•	••	MORGAN	366	69
CONTRACT NO. 72D21				
ILLINOIS FED. AID PROJECT				

LEGEND

 - PR SIDEWALK, CURB & GUTTER WORK
 - PR ENTRANCE WORK



PR HMA SURFACE REMOVAL, VARIABLE DEPTH
 PR LEVELING BINDER (MM) N50
 PR POLYMERIZED HMA SURFACE COURSE,
 MIX "D", N50 (1 1/2" DEPTH)

PR CHAIN LINK FENCE REMOVAL = 30'
 PR CHAIN LINK FENCE, 4'
 (6 SECTIONS @ 8' = 48')

PR CHAIN LINK FENCE REMOVAL = 10'
 PR CHAIN LINK FENCE, 4'
 (6 SECTIONS @ 8' = 48')

PR CHAIN LINK FENCE REMOVAL = 20'
 PR CHAIN LINK FENCE, 4'
 (6 SECTIONS @ 8' = 48')

PR CHAIN LINK FENCE REMOVAL = 30'
 PR CHAIN LINK FENCE, 4'
 (8 SECTIONS @ 8' = 64')

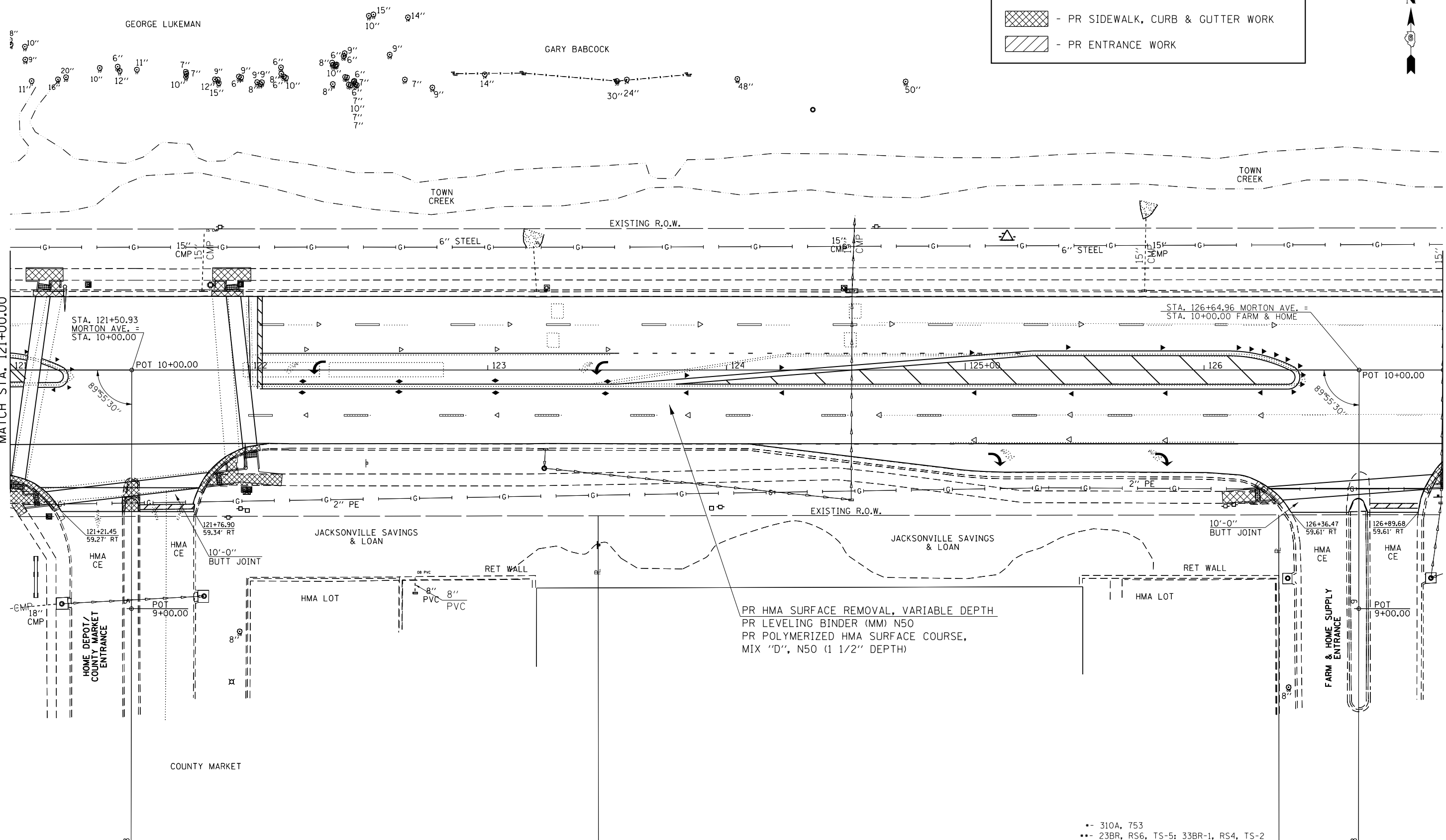
FILE NAME =	USER NAME = Verenskif	DESIGNED - RTS	REVISED -
p:\11084EBIDINTEG\illinois.gov\PIWIDOT\Documents\DOT Offices\District 6\Projects\0672015\Drawings\0672015\1 Plan Sheets.dgn		CHECKED -	REVISED -
Default	PLOT SCALE = 40.0000' / in.	DATE - 2-26-2015	REVISED -
	PLOT DATE = 1/28/2016		

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

PLAN SHEET MORTON AVENUE	
SCALE:	SHEET 18 OF 36 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
.	..	MORGAN	366	70
CONTRACT NO. 72D21				
ILLINOIS FED. AID PROJECT				

-- 310A, 753
 -- 23BR, RS6, TS-5: 33BR-1, RS4, TS-2



LEGEND

- PR SIDEWALK, CURB & GUTTER WORK
 - PR ENTRANCE WORK



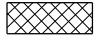
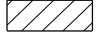
PR HMA SURFACE REMOVAL, VARIABLE DEPTH
 PR LEVELING BINDER (MM) N50
 PR POLYMERIZED HMA SURFACE COURSE,
 MIX "D", N50 (1 1/2" DEPTH)

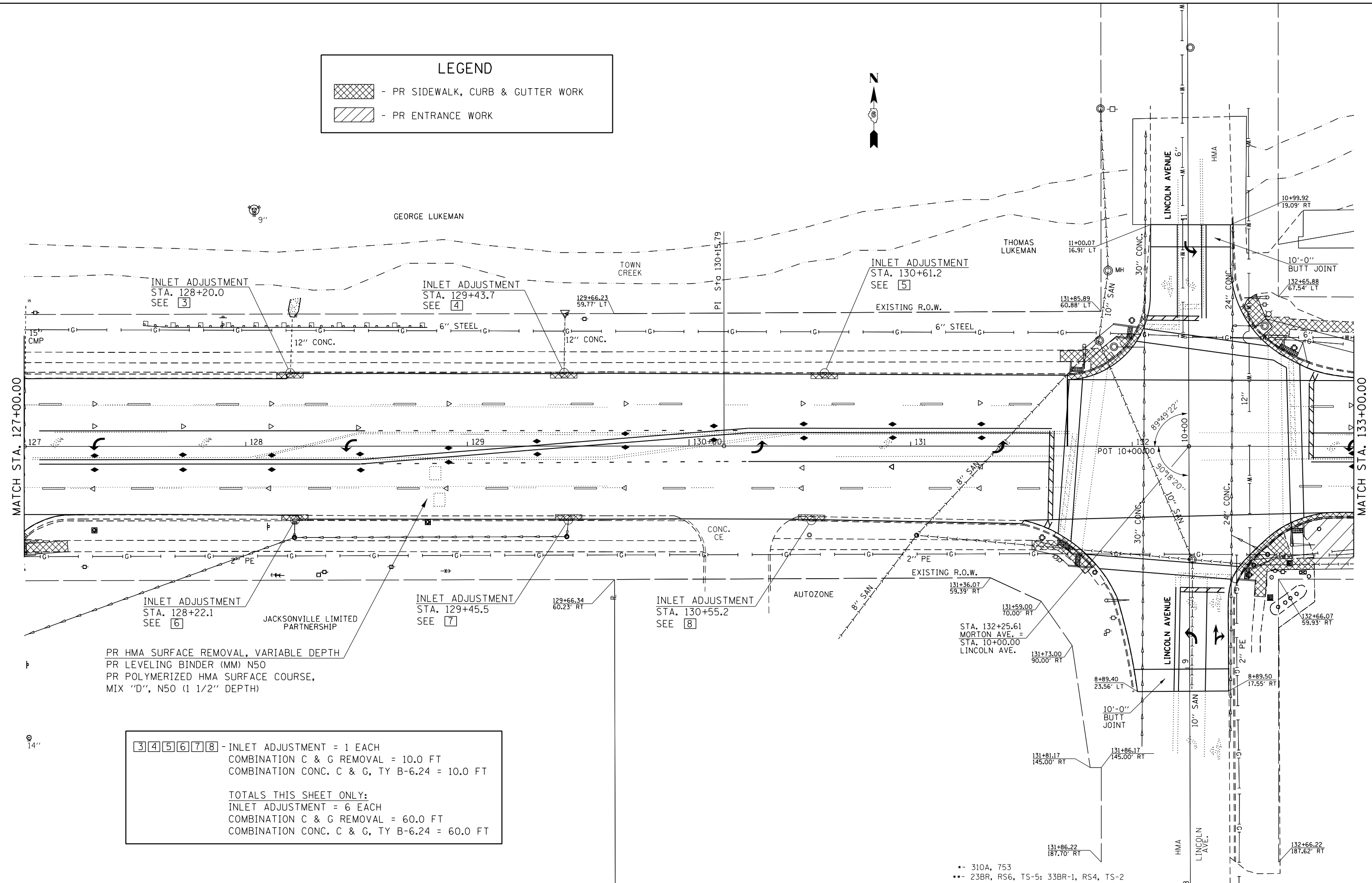
- 310A, 753
 - 23BR, RS6, TS-5; 33BR-1, RS4, TS-2

FILE NAME =	USER NAME = Verenskif	DESIGNED - RTS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN SHEET MORTON AVENUE	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.		
p:\11\084EBIDINTEG\illinois.gov\PIWIDOT\Documents\DOT Offices\District 6\Projects\0672015\Drawings\0672015\Plan Sheets.dgn						•	••	MORGAN	366	71		
PLOT SCALE = 40.0000' / in.						CONTRACT NO. 72D21						
PLOT DATE = 1/28/2016						DATE - 2-26-2015				ILLINOIS FED. AID PROJECT		

SCALE: SHEET 19 OF 36 SHEETS STA. TO STA.

LEGEND

 - PR SIDEWALK, CURB & GUTTER WORK
 - PR ENTRANCE WORK



PR HMA SURFACE REMOVAL, VARIABLE DEPTH
 PR LEVELING BINDER (MM) N50
 PR POLYMERIZED HMA SURFACE COURSE,
 MIX "D", N50 (1 1/2" DEPTH)

3 4 5 6 7 8 - INLET ADJUSTMENT = 1 EACH COMBINATION C & G REMOVAL = 10.0 FT COMBINATION CONC. C & G, TY B-6.24 = 10.0 FT
TOTALS THIS SHEET ONLY: INLET ADJUSTMENT = 6 EACH COMBINATION C & G REMOVAL = 60.0 FT COMBINATION CONC. C & G, TY B-6.24 = 60.0 FT

FILE NAME =	USER NAME = Slegiert	DESIGNED - RTS	REVISED -
Default		DATE - 2-26-2015	REVISED -



**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

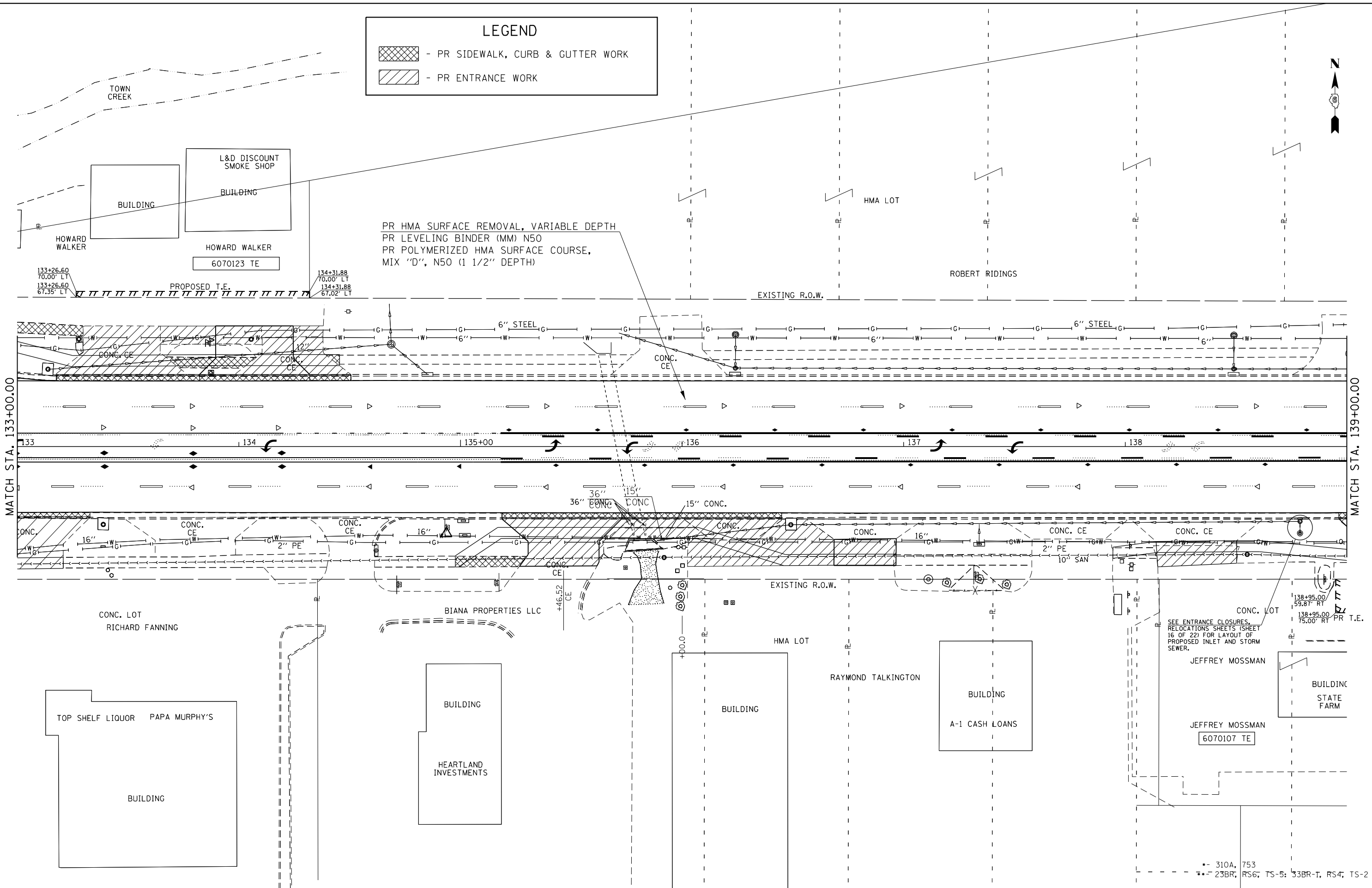
**PLAN SHEET
MORTON AVENUE**

SCALE: SHEET 20 OF 36 SHEETS STA. TO STA.

F.A.P. RT.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		MORGAN	366	72
CONTRACT NO. 72021				
ILLINOIS FED. AID PROJECT				

LEGEND

-  - PR SIDEWALK, CURB & GUTTER WORK
-  - PR ENTRANCE WORK



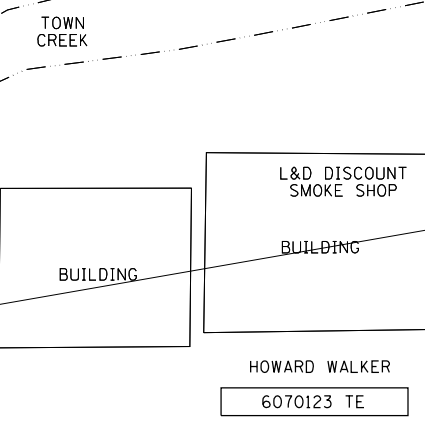
PR HMA SURFACE REMOVAL, VARIABLE DEPTH
 PR LEVELING BINDER (MM) N50
 PR POLYMERIZED HMA SURFACE COURSE,
 MIX "D", N50 (1 1/2" DEPTH)

EXISTING R.O.W.

EXISTING R.O.W.

MATCH STA. 133+00.00

MATCH STA. 139+00.00



SEE ENTRANCE CLOSURES, RELOCATIONS SHEETS (SHEET 16 OF 22) FOR LAYOUT OF PROPOSED INLET AND STORM SEWER.

JEFFREY MOSSMAN
 6070107 TE

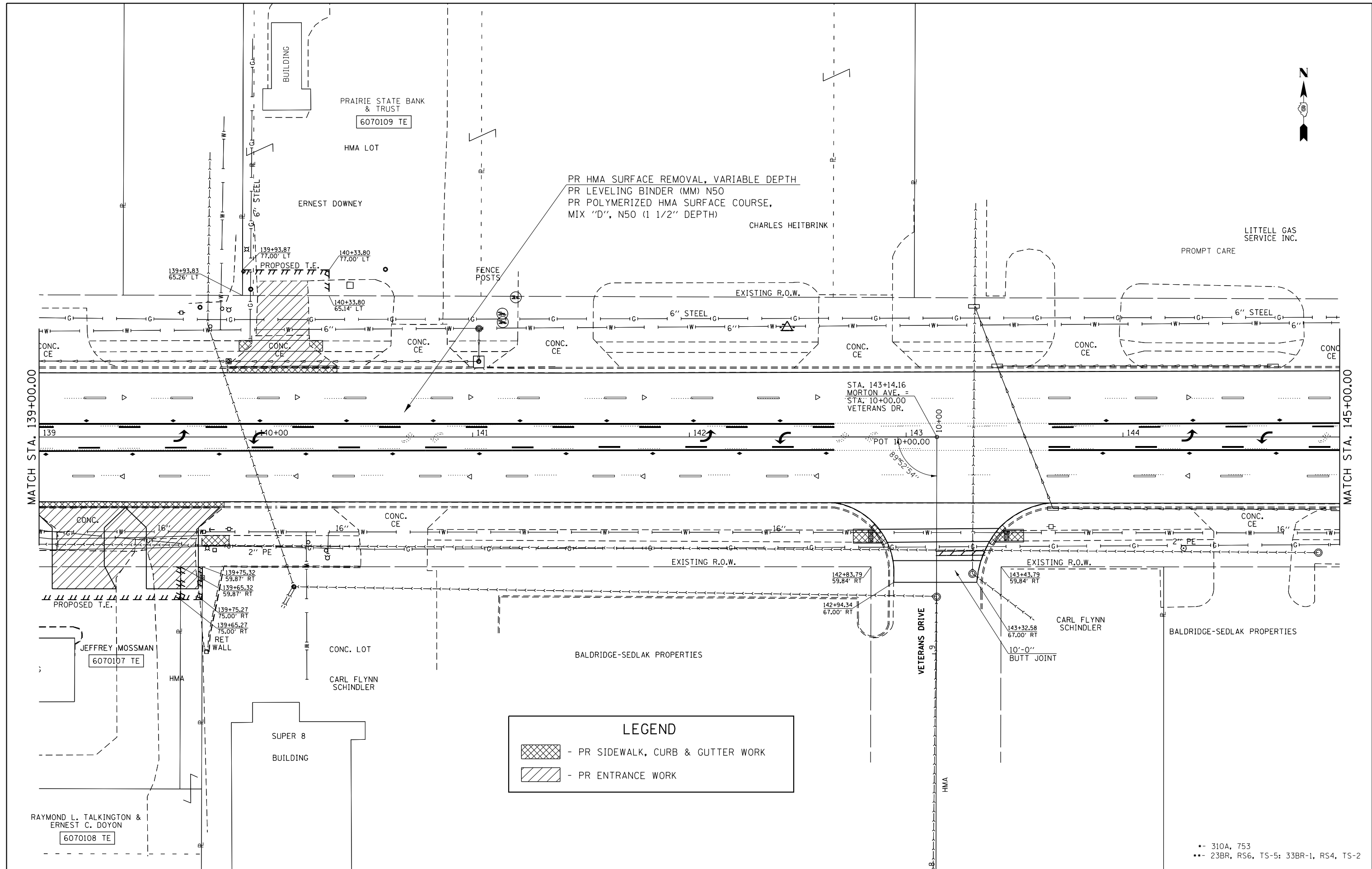
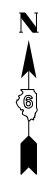
310A, 753
 23BR, RS6, TS-5; 33BR-T, RS4, TS-2

FILE NAME =	USER NAME = Verenskif	DESIGNED - RTS	REVISED -
p:\1\084EBIDINTEG\illinois.gov\PIDOT\Documents\IDOT Offices\District 6\Projects\0672015\Drawings\0672015 Plan Sheets.dgn		CHECKED -	REVISED -
Default	PLOT DATE = 1/28/2016	DATE - 2-26-2015	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

PLAN SHEET MORTON AVENUE	
SCALE:	SHEET 21 OF 36 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
.	..	MORGAN	366	73
CONTRACT NO. 72D21				
ILLINOIS FED. AID PROJECT				



LEGEND

▨	- PR SIDEWALK, CURB & GUTTER WORK
▧	- PR ENTRANCE WORK

FILE NAME =	USER NAME = Verenskif	DESIGNED - RTS	REVISED -
pw:\IL084EBIDINTEG.illinois.gov\PIDOT\Documents\IDOT Offices\District 6\Projects\0672\Drawings\06721 Plan Sheets.dgn		DRAWN - RTS	REVISED -
Default	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 1/28/2016	DATE - 2-26-2015	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PLAN SHEET MORTON AVENUE	
SCALE:	SHEET 22 OF 36 SHEETS STA. TO STA.

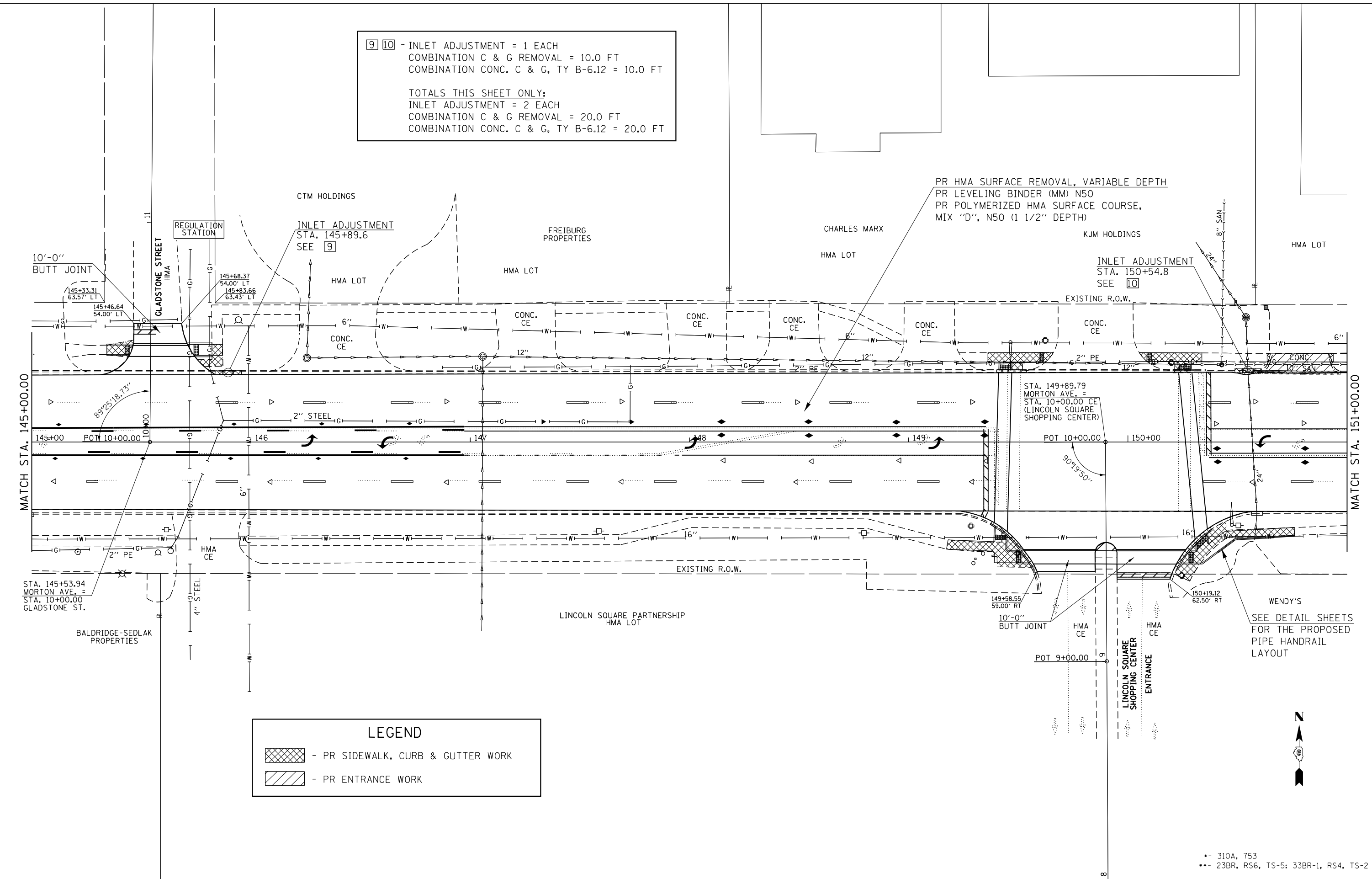
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
•	••	MORGAN	366	74
CONTRACT NO. 72D21				
ILLINOIS FED. AID PROJECT				

•- 310A, 753
 •• 23BR, RS6, TS-5; 33BR-1, RS4, TS-2

9 10 - INLET ADJUSTMENT = 1 EACH
 COMBINATION C & G REMOVAL = 10.0 FT
 COMBINATION CONC. C & G, TY B-6.12 = 10.0 FT

 TOTALS THIS SHEET ONLY:
 INLET ADJUSTMENT = 2 EACH
 COMBINATION C & G REMOVAL = 20.0 FT
 COMBINATION CONC. C & G, TY B-6.12 = 20.0 FT

PR HMA SURFACE REMOVAL, VARIABLE DEPTH
 PR LEVELING BINDER (MM) N50
 PR POLYMERIZED HMA SURFACE COURSE,
 MIX "D", N50 (1 1/2" DEPTH)



LEGEND

- PR SIDEWALK, CURB & GUTTER WORK
 - PR ENTRANCE WORK

WENDY'S
 SEE DETAIL SHEETS
 FOR THE PROPOSED
 PIPE HANDRAIL
 LAYOUT

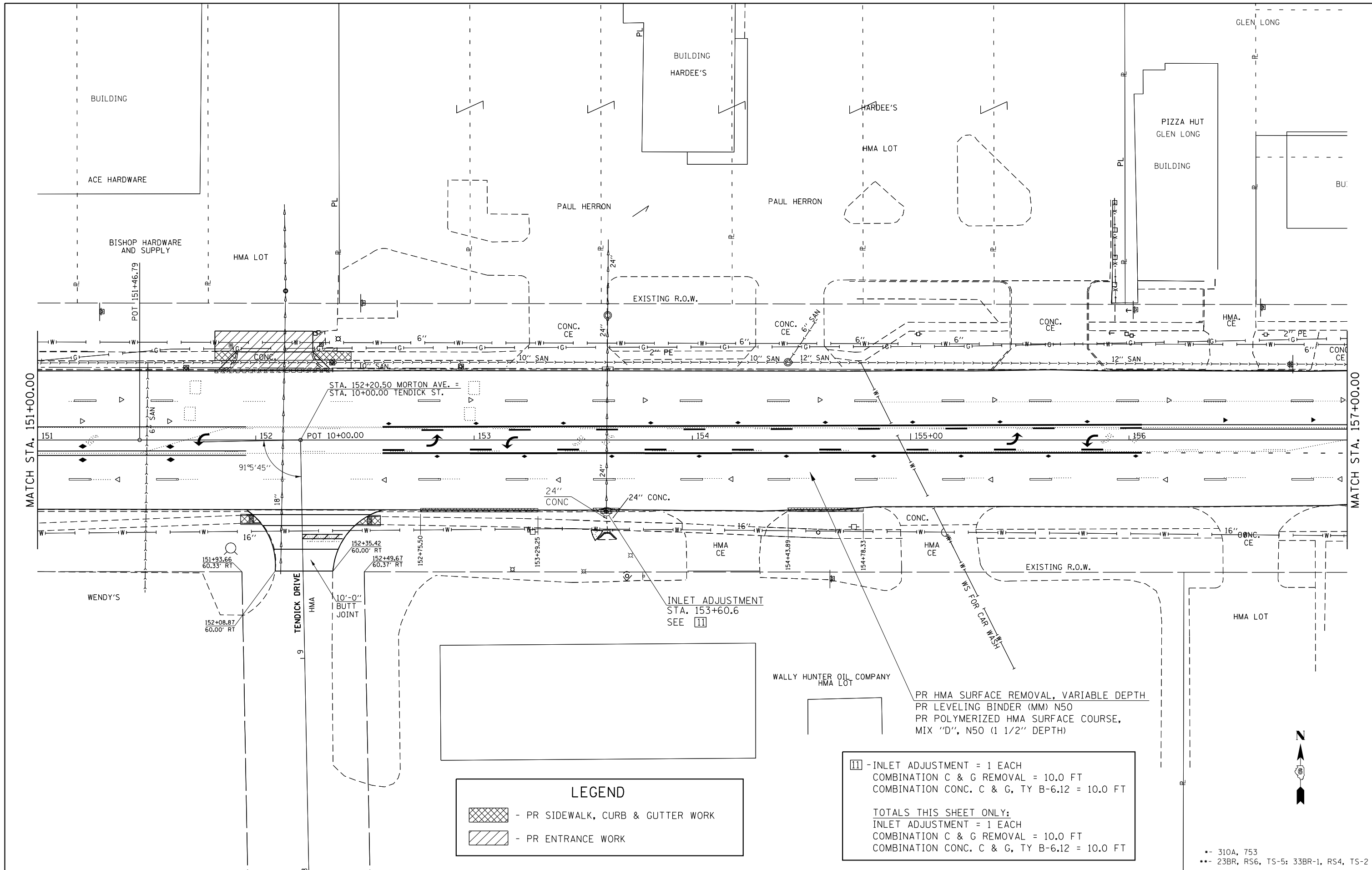
- 310A, 753
 - 23BR, RS6, TS-5; 33BR-1, RS4, TS-2

FILE NAME =	USER NAME = Verenskif	DESIGNED - RTS	REVISED -
pw:\IL084EBIDINTEG\Illinois.gov\PIWIDOT\Documents\IDOT Offices\District 6\Projects\0672\Drawings\0672-1 Plan Sheets.dgn		CHECKED -	REVISED -
Default	PLOT DATE = 1/28/2016	DATE - 2-26-2015	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN SHEET		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
MORTON AVENUE			..	MORGAN	366	75
SCALE:	SHEET 23 OF 36 SHEETS	STA.	TO STA.	CONTRACT NO. 72D21		

ILLINOIS FED. AID PROJECT						
---------------------------	--	--	--	--	--	--



LEGEND

- PR SIDEWALK, CURB & GUTTER WORK
 - PR ENTRANCE WORK

11 - INLET ADJUSTMENT = 1 EACH
 COMBINATION C & G REMOVAL = 10.0 FT
 COMBINATION CONC. C & G, TY B-6.12 = 10.0 FT

TOTALS THIS SHEET ONLY:
 INLET ADJUSTMENT = 1 EACH
 COMBINATION C & G REMOVAL = 10.0 FT
 COMBINATION CONC. C & G, TY B-6.12 = 10.0 FT

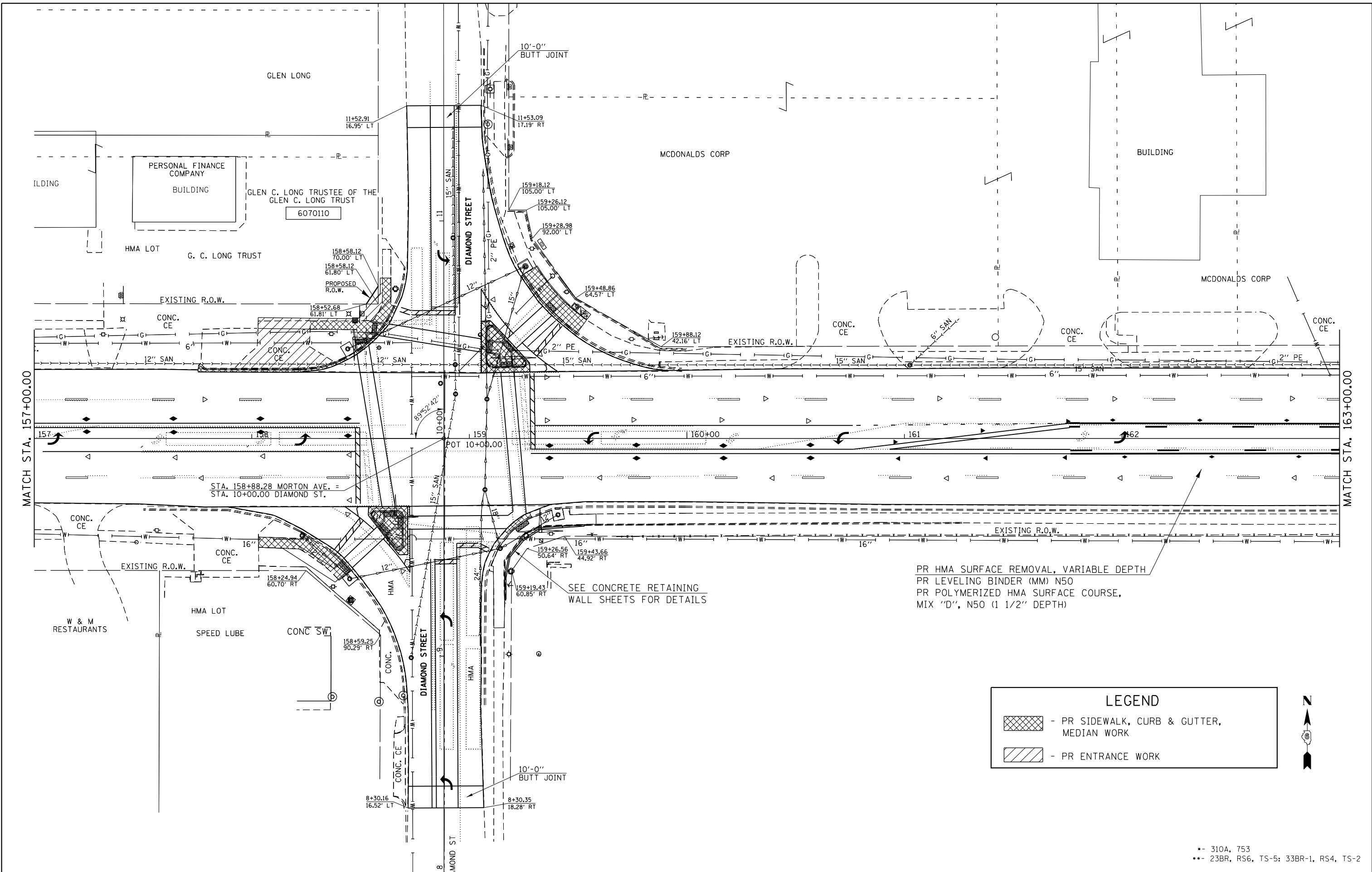
FILE NAME =	USER NAME = Verenskif	DESIGNED - RTS	REVISED -
pw:\IL\084EBIDINTEG.illinois.gov\PIWIDOT\Documents\IDOT Offices\District 6\Projects\0672016\0672016-01 Plan Sheets.dgn		CHECKED -	REVISED -
Default	PLOT DATE = 1/28/2016	DATE - 2-26-2015	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PLAN SHEET MORTON AVENUE	
SCALE:	SHEET 24 OF 36 SHEETS STA. TO STA.



F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	..	MORGAN	366	76
CONTRACT NO. 72D21				
ILLINOIS FED. AID PROJECT				

- 310A, 753
 - 23BR, RS6, TS-5; 33BR-1, RS4, TS-2



PR HMA SURFACE REMOVAL, VARIABLE DEPTH
 PR LEVELING BINDER (MM) N50
 PR POLYMERIZED HMA SURFACE COURSE,
 MIX "D", N50 (1 1/2" DEPTH)

SEE CONCRETE RETAINING
 WALL SHEETS FOR DETAILS

LEGEND	
	- PR SIDEWALK, CURB & GUTTER, MEDIAN WORK
	- PR ENTRANCE WORK



•- 310A, 753
 ••- 23BR, RS6, TS-5; 33BR-1, RS4, TS-2

FILE NAME =	USER NAME = Verenskif	DESIGNED - RTS	REVISED -
pw:\IL084EBIDINTEG\illinois.gov\PIWIDOT\Documents\DOT Offices\District 6\Projects\0672016\Drawings\0672016 Plan Sheets.dgn		CHECKED -	REVISED -
Default	PLOT DATE = 1/28/2016	DATE - 2-26-2015	REVISED -

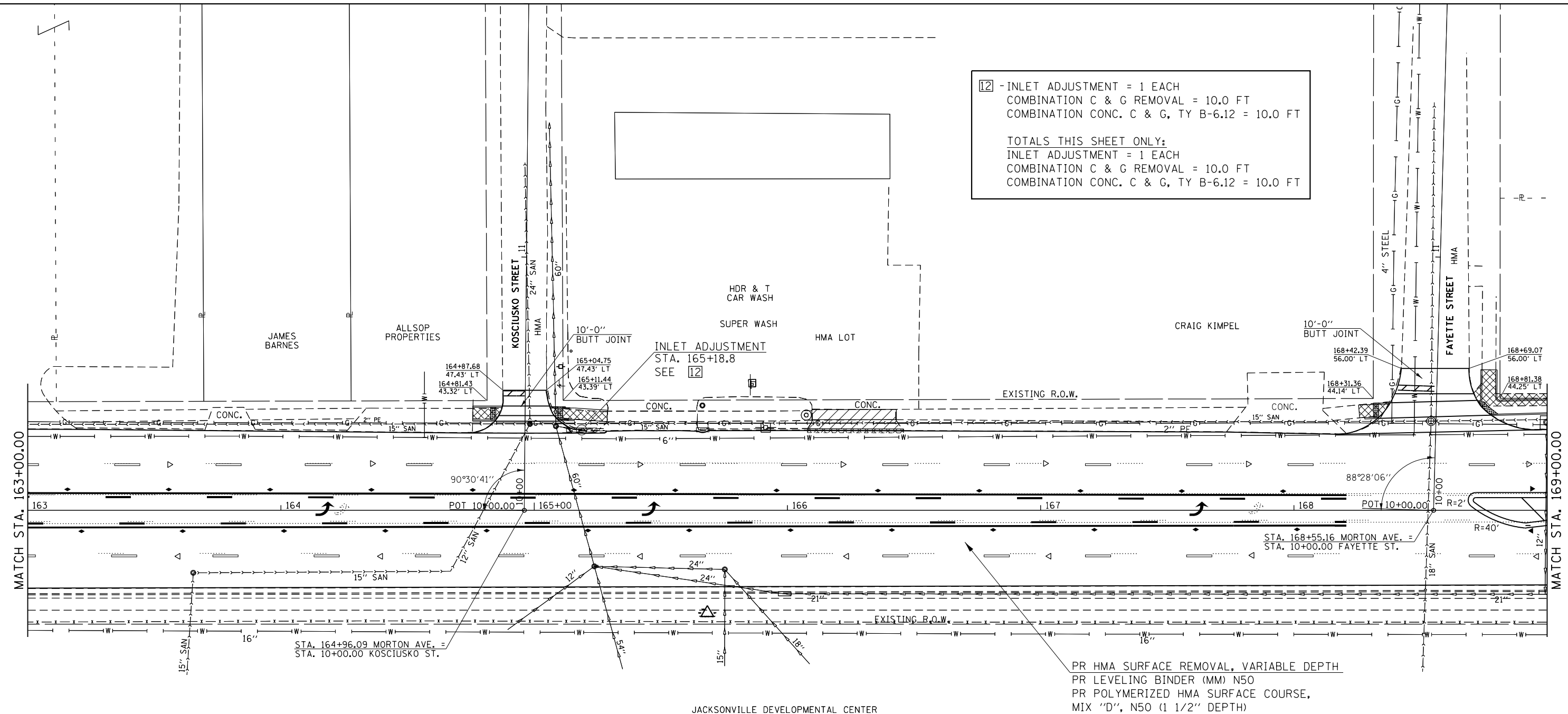
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

PLAN SHEET	
MORTON AVENUE	
SCALE:	SHEET 25 OF 36 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
•	••	MORGAN	366	77
CONTRACT NO. 72D21				
ILLINOIS FED. AID PROJECT				

12 - INLET ADJUSTMENT = 1 EACH
 COMBINATION C & G REMOVAL = 10.0 FT
 COMBINATION CONC. C & G, TY B-6.12 = 10.0 FT

TOTALS THIS SHEET ONLY:
 INLET ADJUSTMENT = 1 EACH
 COMBINATION C & G REMOVAL = 10.0 FT
 COMBINATION CONC. C & G, TY B-6.12 = 10.0 FT



LEGEND

- PR SIDEWALK, CURB & GUTTER WORK

- PR ENTRANCE WORK

PR HMA SURFACE REMOVAL, VARIABLE DEPTH
 PR LEVELING BINDER (MM) N50
 PR POLYMERIZED HMA SURFACE COURSE,
 MIX "D", N50 (1 1/2" DEPTH)

•- 310A, 753
 ••- 23BR, RS6, TS-5; 33BR-1, RS4, TS-2

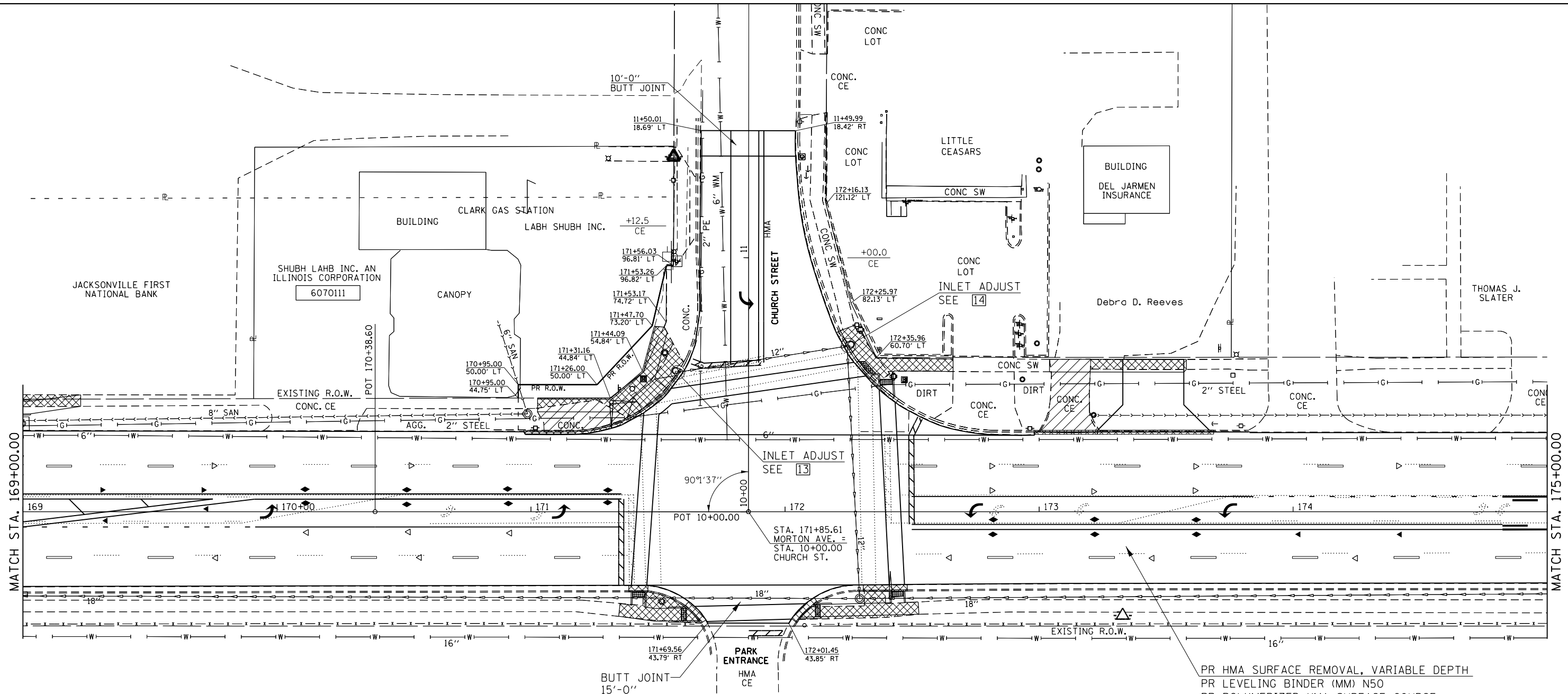
FILE NAME =	USER NAME = Verenskif	DESIGNED - RTS	REVISED -
pw:\IL\084EBIDINTEG\illinois.gov\PI\DOT\Documents\DOT Offices\District 6\Projects\0672015\Drawings\0672015\1 Plan Sheets.dgn		CHECKED -	REVISED -
Default	PLOT DATE = 1/28/2016	DATE - 2-26-2015	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**PLAN SHEET
 MORTON AVENUE**



SCALE: SHEET 26 OF 36 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
•	••	MORGAN	366	78
CONTRACT NO. 72D21				
ILLINOIS FED. AID PROJECT				



13 14 - INLET ADJUSTMENT = 1 EACH
 TOTALS THIS SHEET ONLY:
 INLET ADJUSTMENT = 2 EACH
 ITEMS FOR PROPOSED COMBINATION
 CURB & GUTTER WORK ARE INCLUDED
 IN THE IMPROVEMENTS FOR SIDEWALKS.

LEGEND



 - PR SIDEWALK, CURB & GUTTER WORK
 - PR ENTRANCE WORK

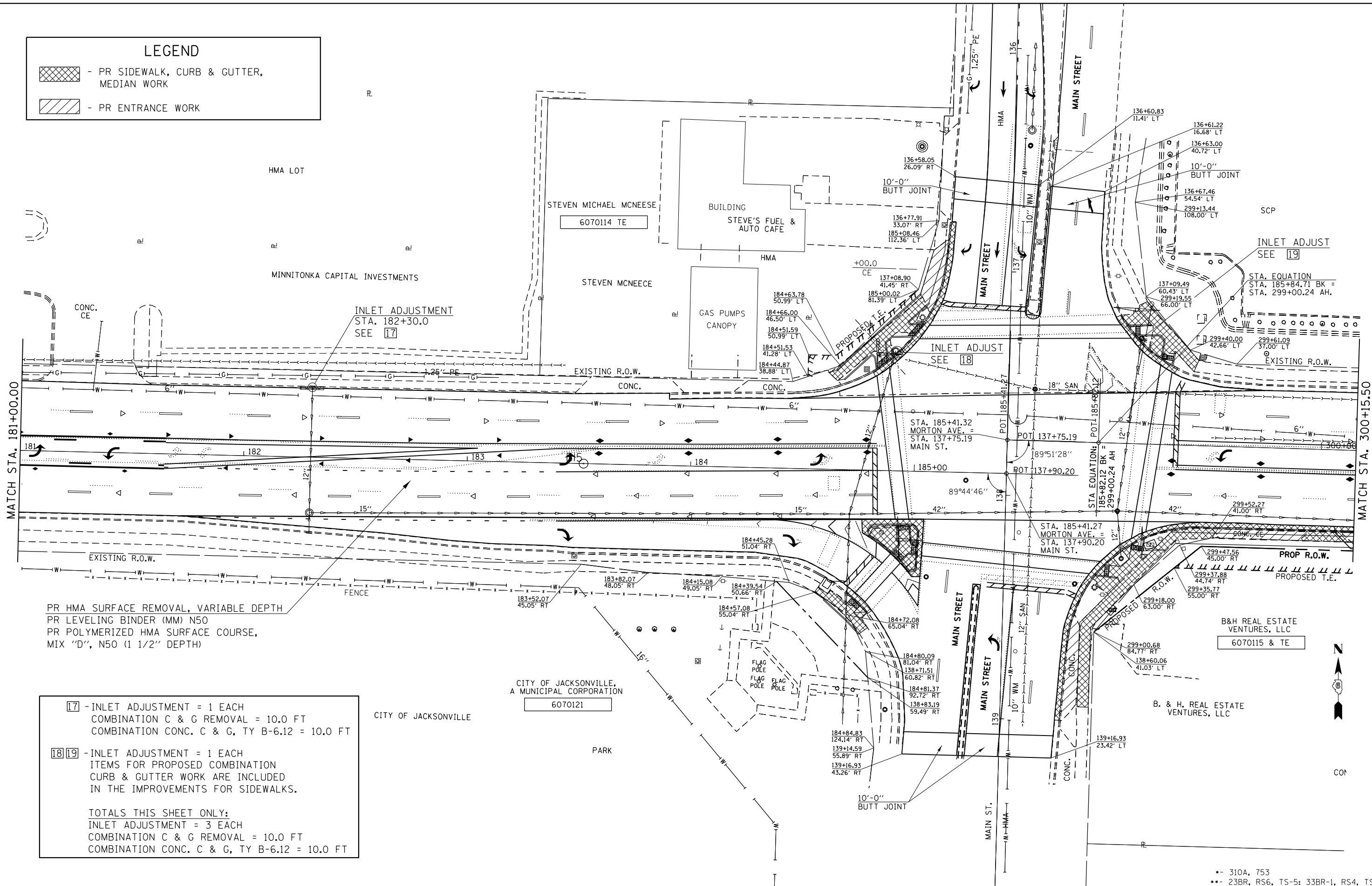


•- 310A, 753
 ••- 23BR, RS6, TS-5; 33BR-1, RS4, TS-2

FILE NAME =	USER NAME = Slegiert	DESIGNED - RTS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN SHEET MORTON AVENUE	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
pw:\IL\084EBIDINTEG.illinois.gov\PI\DOT\Documents\DOT Offices\District 6\Projects\0672015\Drawings\0672015\1 Plan Sheets.dgn		CHECKED -	REVISED -			•	••	MORGAN	366	79	
Default	PLOT SCALE = 40.0000' / in.	DATE - 2-26-2015	REVISED -			CONTRACT NO. 72D21					
	PLOT DATE = 3/5/2016					ILLINOIS FED. AID PROJECT					

LEGEND

-  - PR SIDEWALK, CURB & GUTTER, MEDIAN WORK
-  - PR ENTRANCE WORK



PR HMA SURFACE REMOVAL, VARIABLE DEPTH
 PR LEVELING BINDER (MM) N50
 PR POLYMERIZED HMA SURFACE COURSE,
 MIX "D", N50 (1 1/2" DEPTH)

- 17** - INLET ADJUSTMENT = 1 EACH
 COMBINATION C & G REMOVAL = 10.0 FT
 COMBINATION CONC. C & G, TY B-6.12 = 10.0 FT
 - 18 19** - INLET ADJUSTMENT = 1 EACH
 ITEMS FOR PROPOSED COMBINATION
 CURB & GUTTER WORK ARE INCLUDED
 IN THE IMPROVEMENTS FOR SIDEWALKS.
- TOTALS THIS SHEET ONLY:
 INLET ADJUSTMENT = 3 EACH
 COMBINATION C & G REMOVAL = 10.0 FT
 COMBINATION CONC. C & G, TY B-6.12 = 10.0 FT

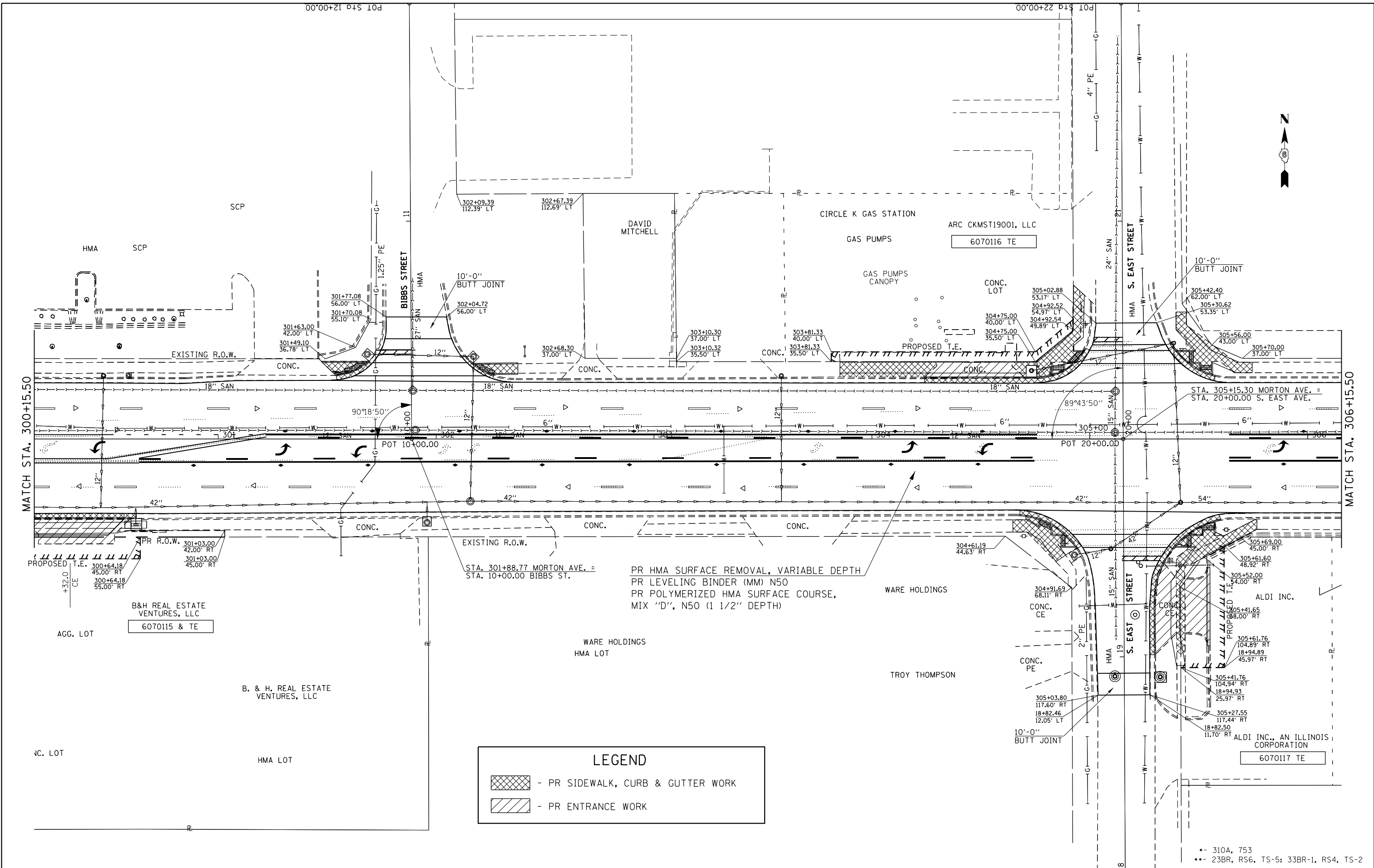
FILE NAME =	USER NAME = Verenskif	DESIGNED - RTS	REVISED -
pw:\IL\084EBID\INTEG.illinois.gov\PI\DOT\Documents\DOT Offices\District 6\Projects\0672015\Drawings\0672015 Plan Sheets.dgn		CHECKED -	REVISED -
Default	PLOT DATE = 1/28/2016	DATE - 2-26-2015	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**PLAN SHEET
 MORTON AVENUE**

SCALE: SHEET 29 OF 36 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
.	..	MORGAN	366	81
CONTRACT NO. 72D21				
ILLINOIS FED. AID PROJECT				



LEGEND

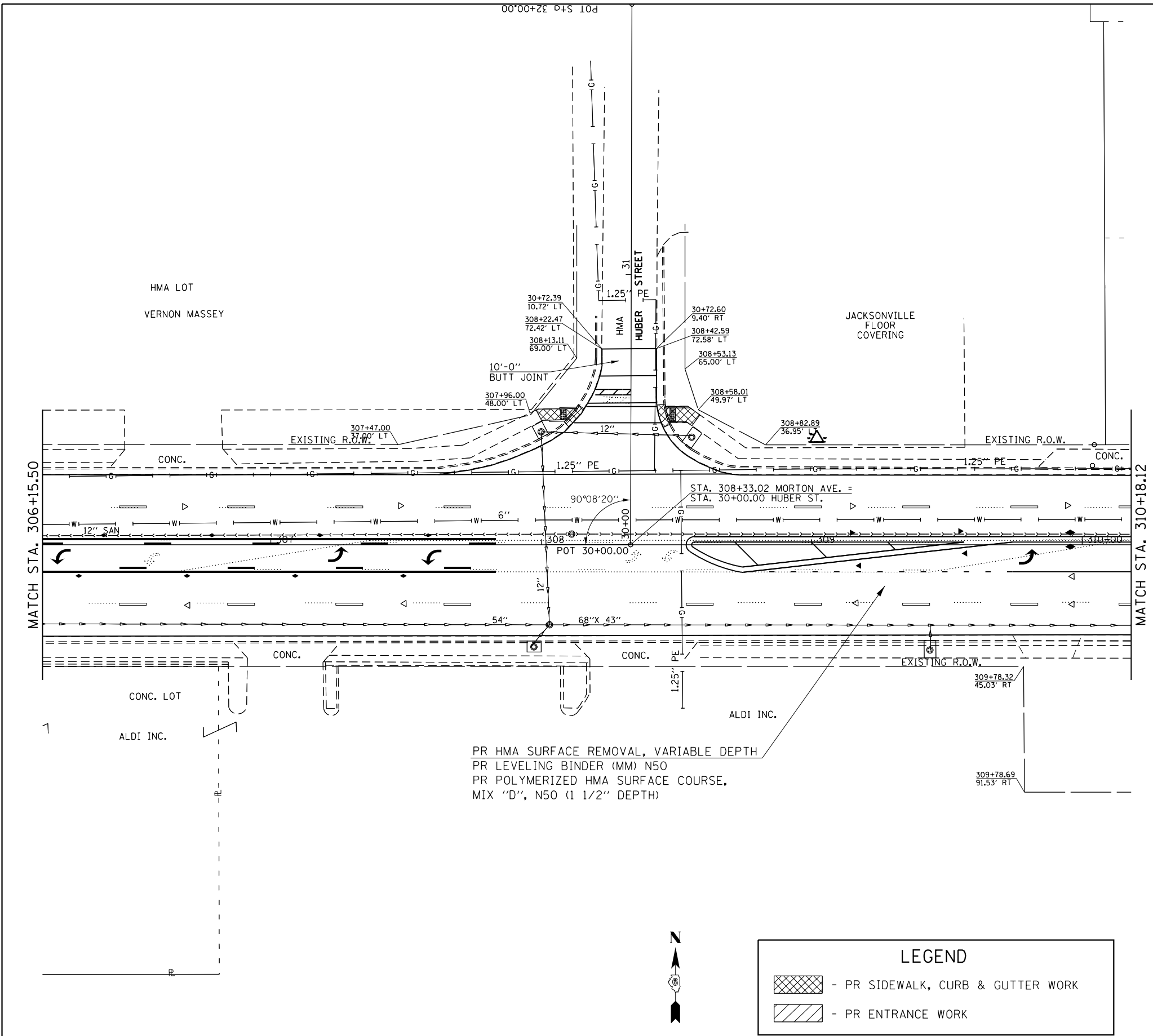
- PR SIDEWALK, CURB & GUTTER WORK
 - PR ENTRANCE WORK

FILE NAME =	USER NAME = Verenskif	DESIGNED - RTS	REVISED -
pw:\IL084EBIDINTEG.illinois.gov\PIWIDOT\Documents\DOT Offices\District 6\Projects\0672016\Drawings\0672016 Plan Sheets.dgn		CHECKED -	REVISED -
Default	PLOT DATE = 1/28/2016	DATE - 2-26-2015	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**



PLAN SHEET MORTON AVENUE	
SCALE:	SHEET 30 OF 36 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
.	..	MORGAN	366	82
CONTRACT NO. 72D21				
ILLINOIS FED. AID PROJECT				



PR HMA SURFACE REMOVAL, VARIABLE DEPTH
 PR LEVELING BINDER (MM) N50
 PR POLYMERIZED HMA SURFACE COURSE,
 MIX "D", N50 (1 1/2" DEPTH)



LEGEND	
	- PR SIDEWALK, CURB & GUTTER WORK
	- PR ENTRANCE WORK

•- 310A, 753
 ••- 23BR, RS6, TS-5; 33BR-1, RS4, TS-2

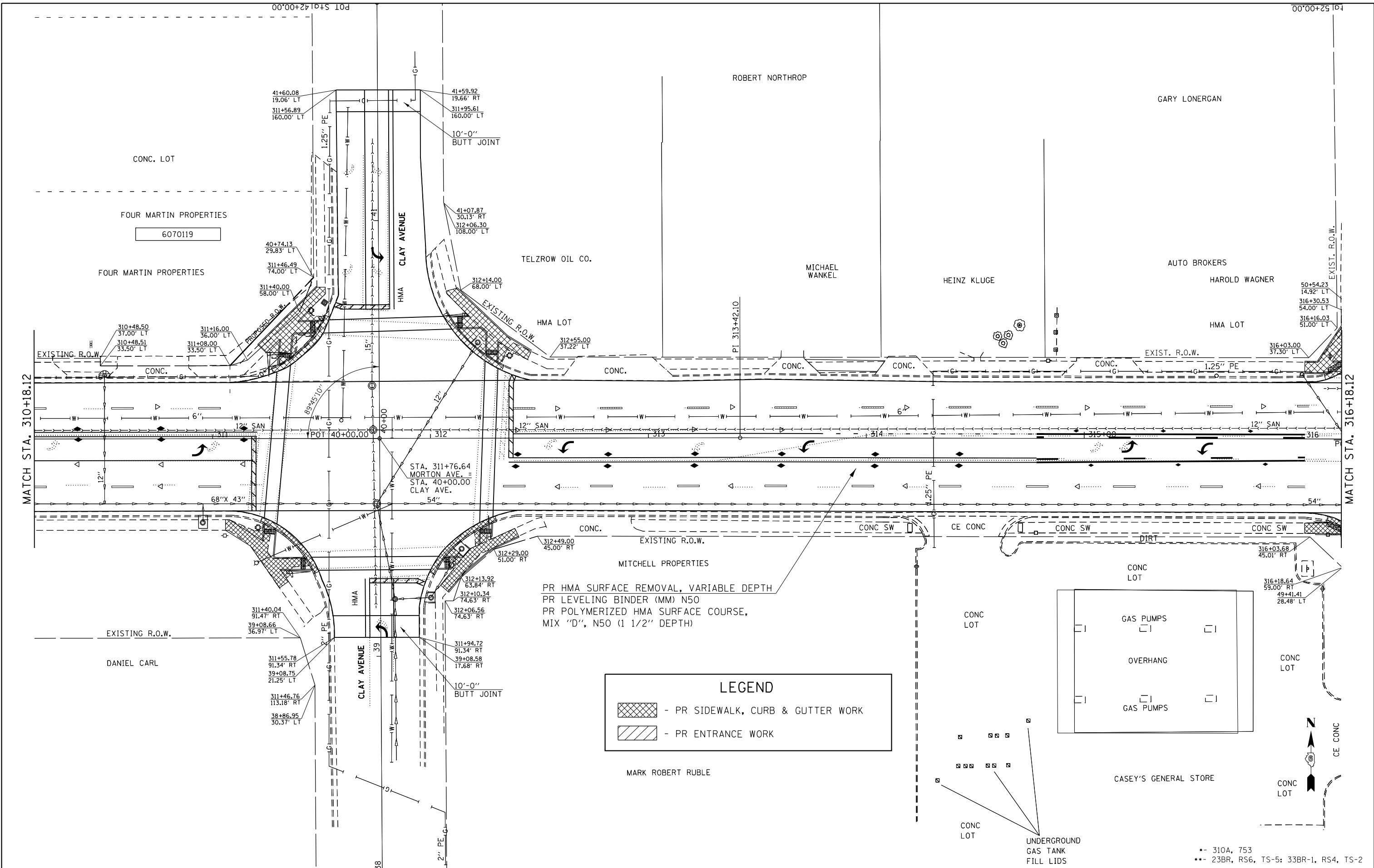
FILE NAME =	USER NAME = Verenskif	DESIGNED - RTS	REVISED -
pw\1\084EBIDINTEG.illinois.gov\PI\DOT\Documents\DOT Offices\District 6\Projects\0672015\0672015-01 Plan Sheets.dgn		CHECKED -	REVISED -
Default	PLOT DATE = 1/28/2016	DATE - 2-26-2015	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**PLAN SHEET
 MORTON AVENUE**

SCALE: SHEET 31 OF 36 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
•	••	MORGAN	366	83
CONTRACT NO. 72D21				
ILLINOIS FED. AID PROJECT				

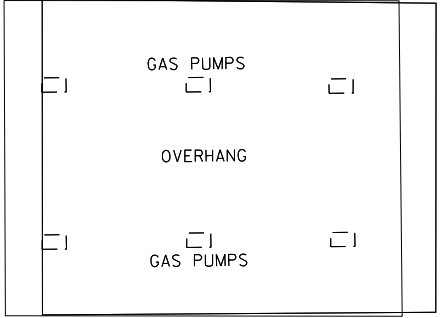


PR HMA SURFACE REMOVAL, VARIABLE DEPTH
 PR LEVELING BINDER (MM) N50
 PR POLYMERIZED HMA SURFACE COURSE,
 MIX "D", N50 (1 1/2" DEPTH)

LEGEND

- PR SIDEWALK, CURB & GUTTER WORK
- PR ENTRANCE WORK

MARK ROBERT RUBLE



UNDERGROUND
 GAS TANK
 FILL LIDS

•- 310A, 753
 •• 23BR, RS6, TS-5; 33BR-1, RS4, TS-2

FILE NAME =	USER NAME = Verenskif	DESIGNED - RTS	REVISED -
pw\1\084EBIDINTEG\illinois.gov\PI\DOT\Documents\DOT Offices\District 6\Projects\0672015\0672015 Plan Sheets.dgn		CHECKED -	REVISED -
Default	PLOT SCALE = 40.0000' / in.	DATE - 2-26-2015	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

PLAN SHEET	
MORTON AVENUE	
SCALE:	SHEET 32 OF 36 SHEETS STA. TO STA.

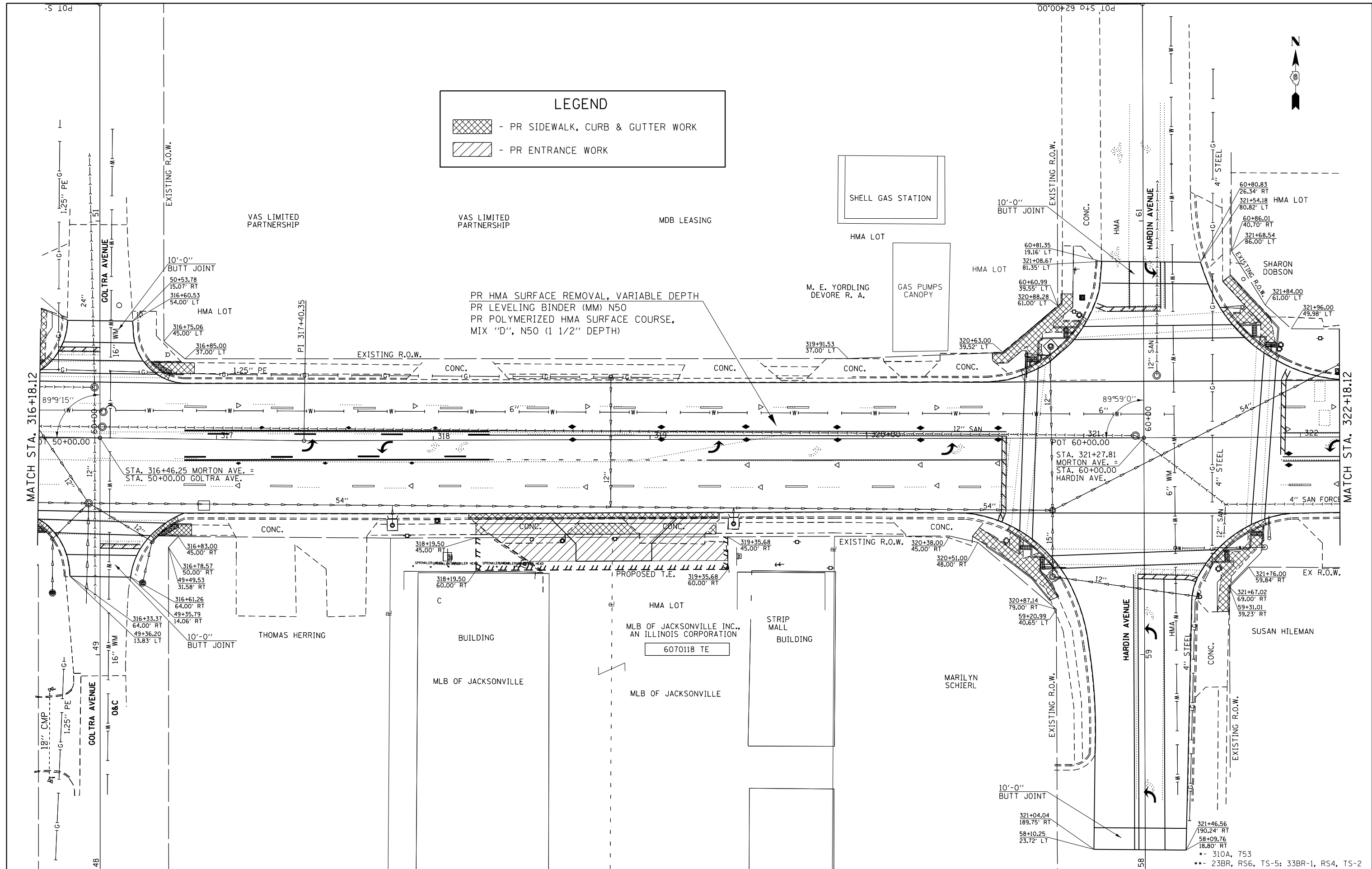
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
•	••	MORGAN	366	84
CONTRACT NO. 72D21				
ILLINOIS FED. AID PROJECT				



LEGEND

- PR SIDEWALK, CURB & GUTTER WORK
 - PR ENTRANCE WORK

PR HMA SURFACE REMOVAL, VARIABLE DEPTH
 PR LEVELING BINDER (MM) N50
 PR POLYMERIZED HMA SURFACE COURSE,
 MIX "D", N50 (1 1/2" DEPTH)






FILE NAME =	USER NAME = Verenskif	DESIGNED - RTS	REVISED -
pw:\IL\084EBIDINTEG\illinois.gov\PI\DOT\Documents\DOT Offices\District 6\Projects\0672015\Drawings\0672015 Plan Sheets.dgn		CHECKED -	REVISED -
Default	PLOT DATE = 1/28/2016	DATE - 2-26-2015	REVISED -

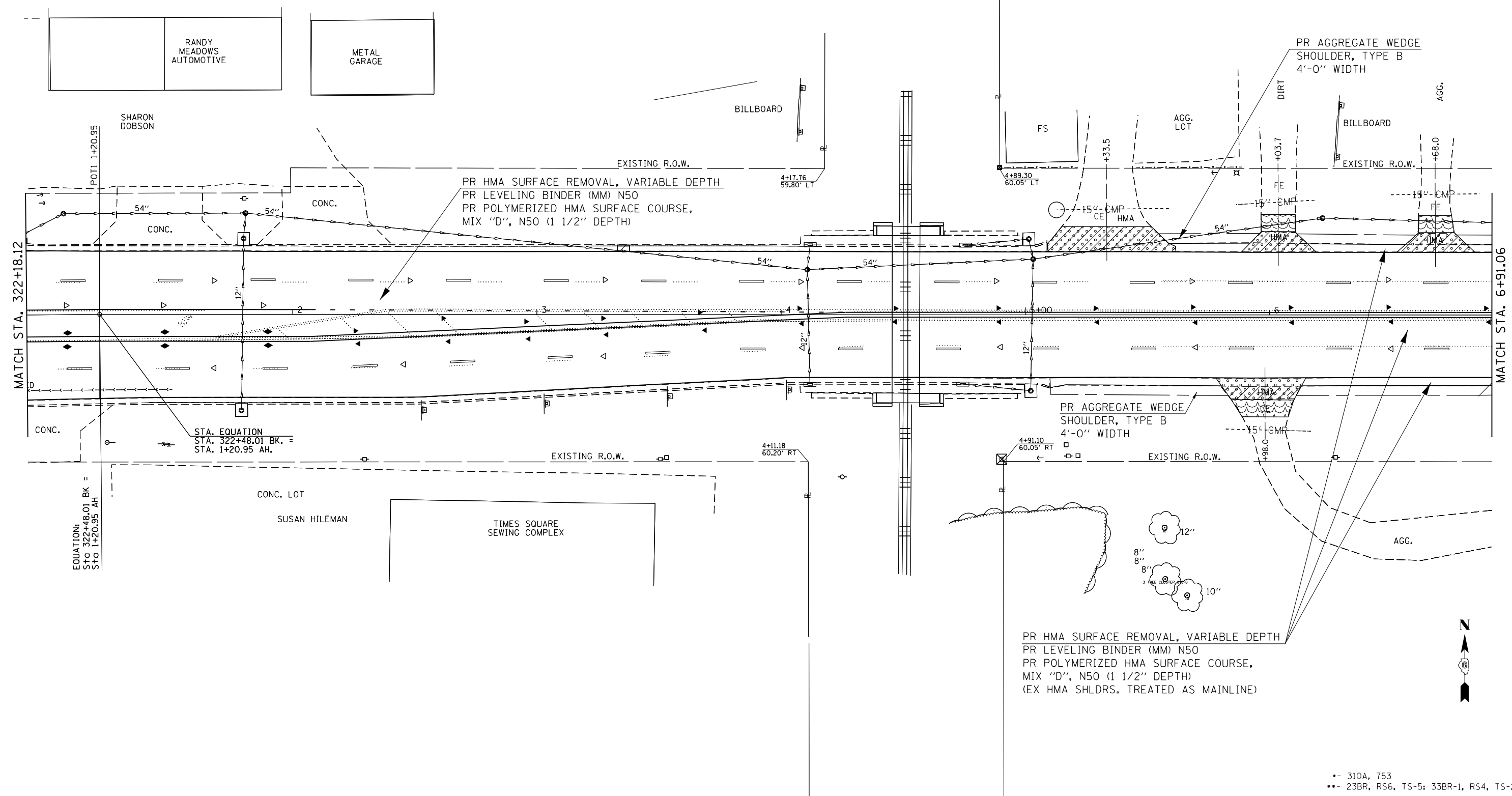
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**PLAN SHEET
MORTON AVENUE**

SCALE: SHEET 33 OF 36 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
•	••	MORGAN	366	85
CONTRACT NO. 72D21				
ILLINOIS FED. AID PROJECT				

LEGEND	
	- PR HMA SURFACE REMOVAL - BUTT JOINT
	- PR INCIDENTAL HMA SURFACING (1.75" DEPTH)
	- PR AGGREGATE SURFACE COURSE, TYPE B (2" DEPTH)



PR HMA SURFACE REMOVAL, VARIABLE DEPTH
 PR LEVELING BINDER (MM) N50
 PR POLYMERIZED HMA SURFACE COURSE, MIX "D", N50 (1 1/2" DEPTH)
 (EX HMA SHLDRS. TREATED AS MAINLINE)

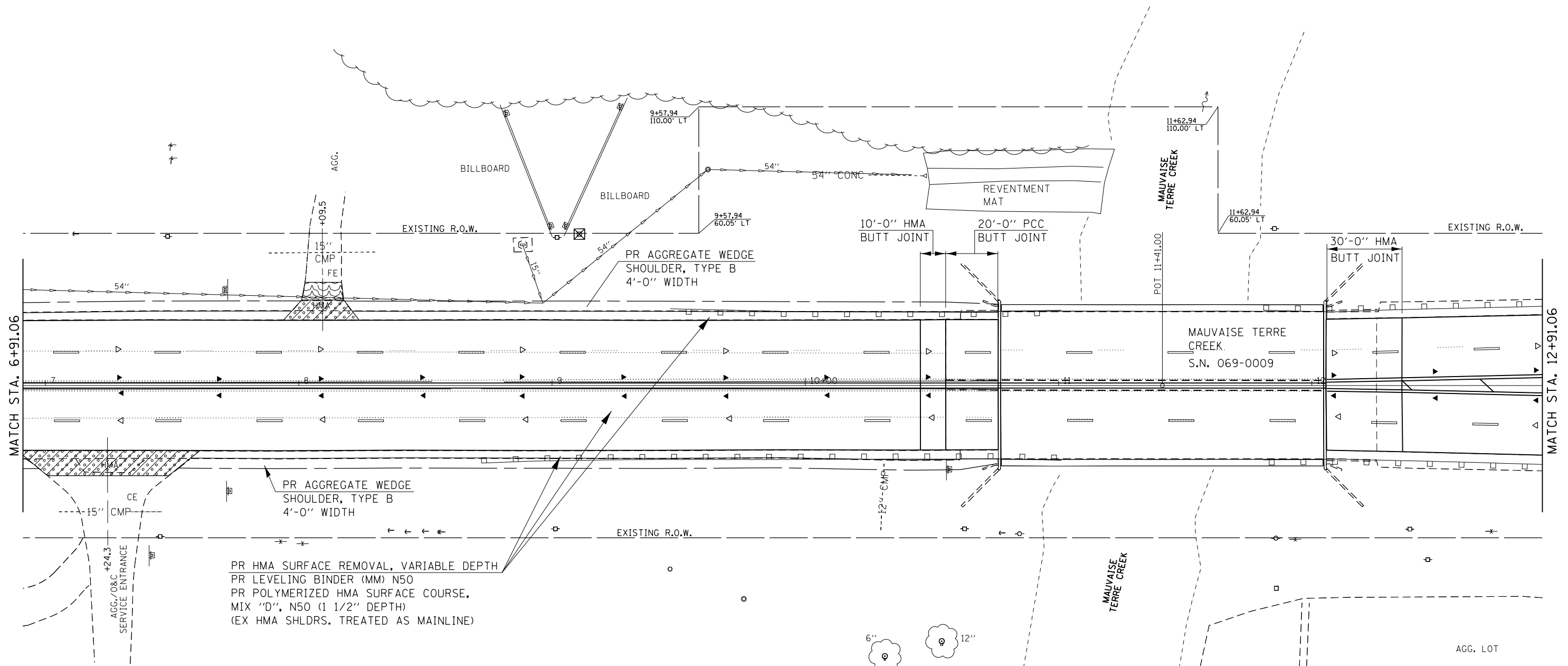
•- 310A, 753
 •• 23BR, RS6, TS-5; 33BR-1, RS4, TS-2

FILE NAME =	USER NAME = Verenskif	DESIGNED - RTS	REVISED -
pw:\11084EBIDINTEG.illinois.gov\PI\DOT\Documents\DOT Offices\District 6\Projects\0672015\0672015 Plan Sheets.dgn		CHECKED -	REVISED -
Default	PLOT SCALE = 40.0000' / in.	DATE - 2-26-2015	REVISED -
	PLOT DATE = 1/28/2016		

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

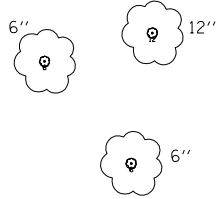
PLAN SHEET	
MORTON AVENUE	
SCALE:	SHEET 34 OF 36 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
•	••	MORGAN	366	86
CONTRACT NO. 72D21				
ILLINOIS FED. AID PROJECT				



PR HMA SURFACE REMOVAL, VARIABLE DEPTH
 PR LEVELING BINDER (MM) N50
 PR POLYMERIZED HMA SURFACE COURSE,
 MIX "D", N50 (1 1/2" DEPTH)
 (EX HMA SHLDRS. TREATED AS MAINLINE)

LEGEND	
	- PR HMA SURFACE REMOVAL - BUTT JOINT
	- PR INCIDENTAL HMA SURFACING (1.75" DEPTH)
	- PR AGGREGATE SURFACE COURSE, TYPE B (2" DEPTH)



AGG. LOT



•- 310A, 753
 ••- 23BR, RS6, TS-5; 33BR-1, RS4, TS-2

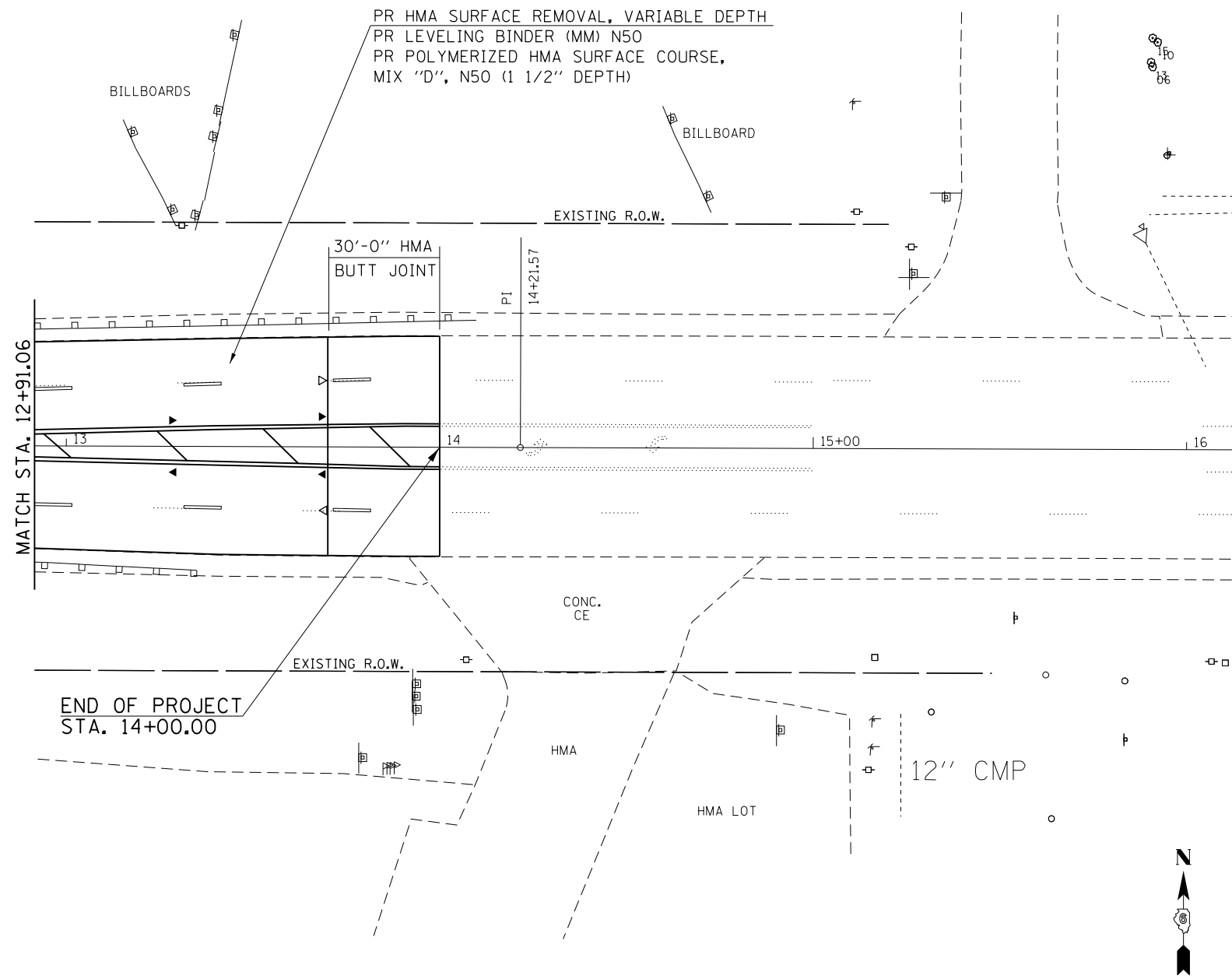
FILE NAME =	USER NAME = Verenskif	DESIGNED - RTS	REVISED -
pw:\IL\084EBIDINTEG\Illinois.gov\PIWIDOT\Documents\IDOT Offices\District 6\Projects\0672\Drawings\0672\0672-1 Plan Sheets.dgn		CHECKED -	REVISED -
Default	PLOT DATE = 1/28/2016	DATE - 2-26-2015	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**PLAN SHEET
 MORTON AVENUE**

SCALE: SHEET 35 OF 36 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
•	••	MORGAN	366	87
CONTRACT NO. 72D21				
ILLINOIS FED. AID PROJECT				



FILE NAME =	USER NAME = Verenskif	DESIGNED - RTS	REVISED -
p:\11\084EBIDINTEG.illinois.gov\PIWIDOT\Documents\DOT Offices\District 6\Projects\0672015\Drawings\0672015 Plan Sheets.dgn		CHECKED -	REVISED -
Default	PLOT DATE = 1/28/2016	DATE - 2-26-2015	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

PLAN SHEET MORTON AVENUE			
SCALE:	SHEET 36 OF 36 SHEETS	STA.	TO STA.

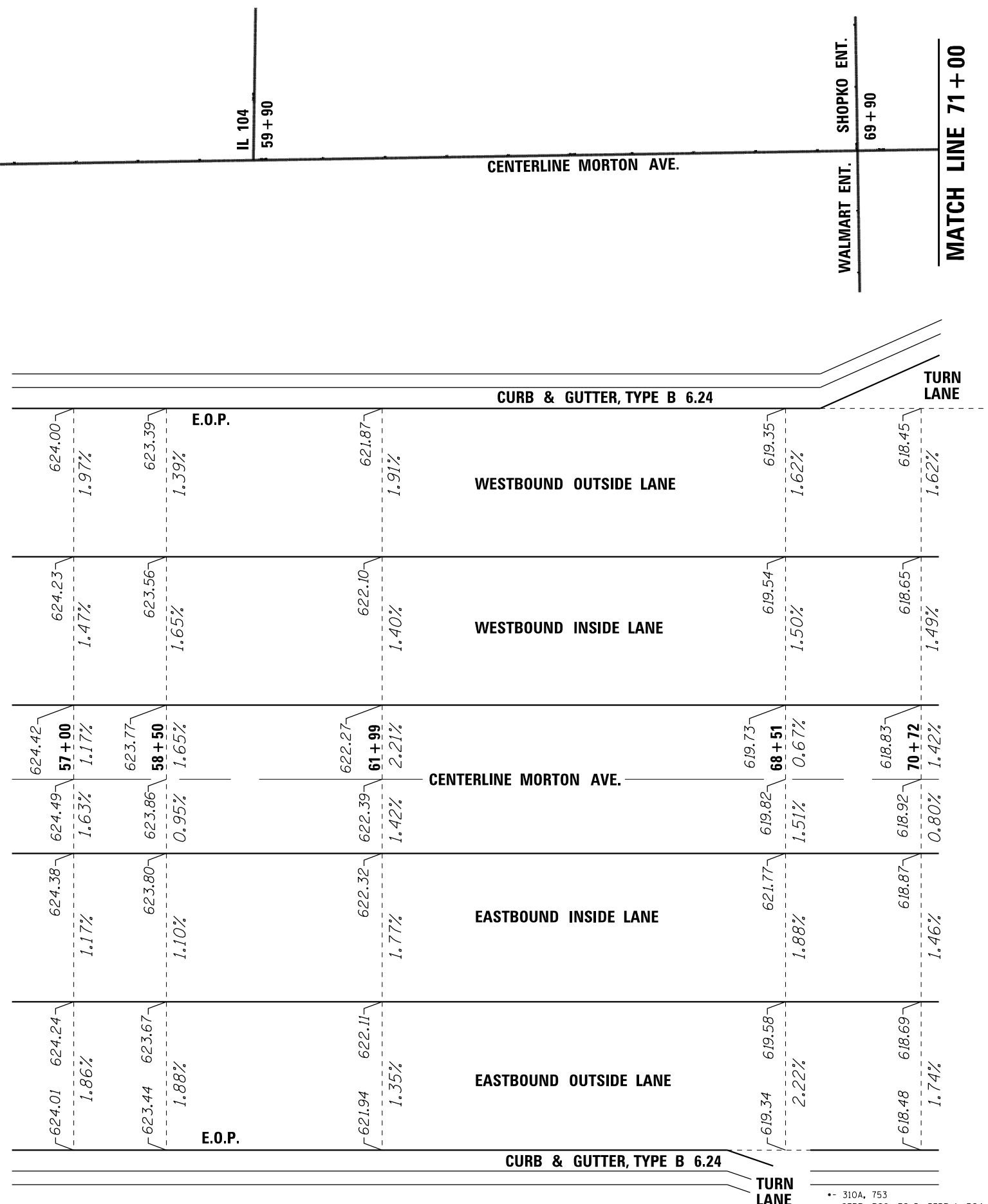
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
•	••	MORGAN	366	88
CONTRACT NO. 72D21				
ILLINOIS FED. AID PROJECT				



XXXX.XX
= EXISTING PAVEMENT ELEVATION

NOTE:
PAVEMENT CORES INDICATE THE EXISTING SURFACE LIFT CONTAINS SLAG AGGREGATE BETWEEN APPROXIMATE STATIONS 57+00 TO 181+50.

THIS SHEET FOR INFORMATIONAL PURPOSES ONLY



FILE NAME =	USER NAME = Verenskif	DESIGNED - RTS	REVISED -
pw:\IL084EBIDINTEG.illinois.gov\PIWIDOT\Documents\DOT Offices\District 6\Projects\0672015\Drawings\0672015\0672015-1-Resurfacing Layout		CHECKED -	REVISED -
Default	PLOT DATE = 1/28/2016	DATE - 09-17-2015	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**MORTON AVE., EXISTING
HMA SURFACE CONDITIONS**

SCALE: SHEET 1 OF 6 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	..	MORGAN	366	89
CONTRACT NO. 72D21				
ILLINOIS FED. AID PROJECT				

THIS SHEET FOR INFORMATIONAL PURPOSES ONLY

NOTE:
PAVEMENT CORES INDICATE THE EXISTING SURFACE LIFT CONTAINS SLAG AGGREGATE BETWEEN APPROXIMATE STATIONS 57+00 TO 181+50.

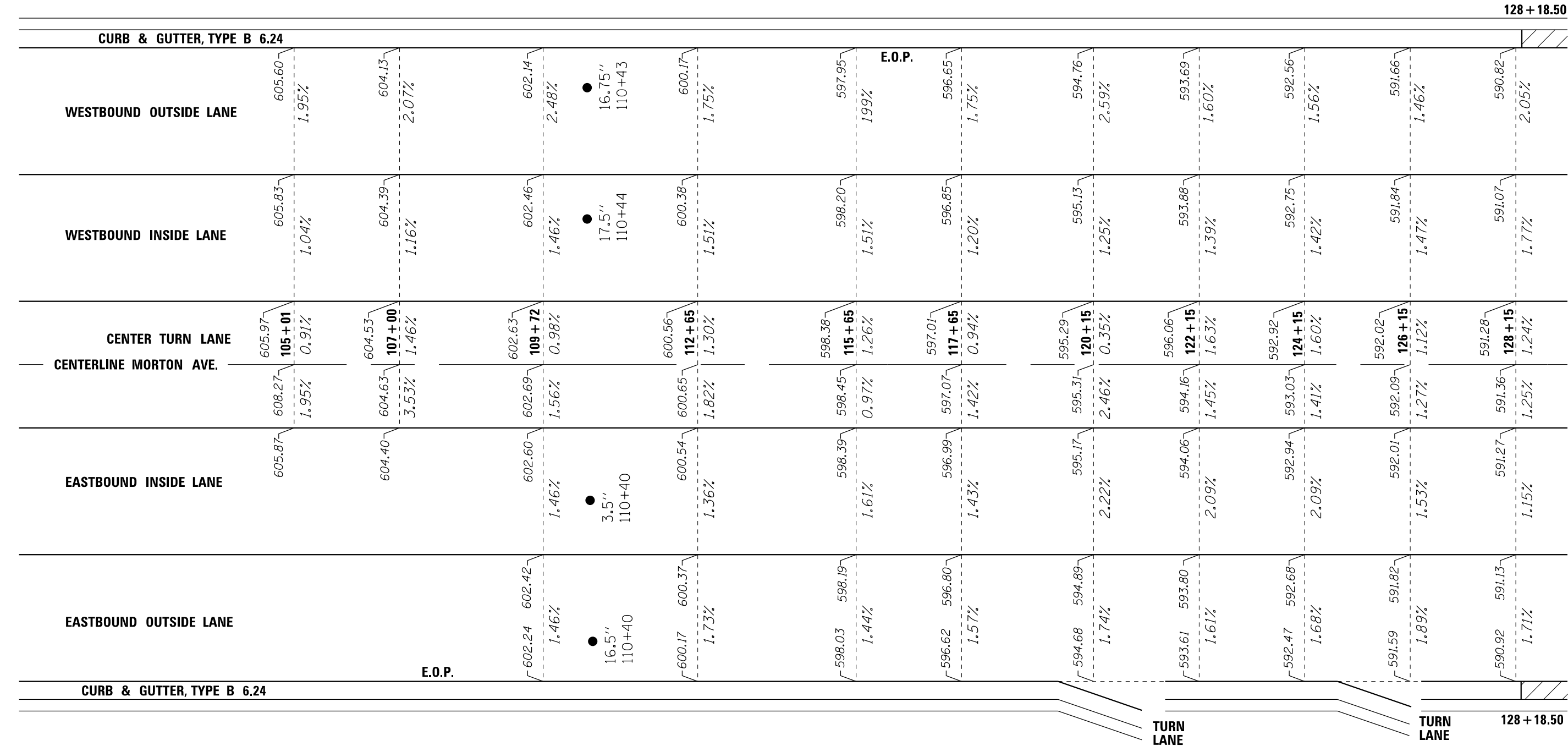
● = CORE SAMPLE LOCATIONS WITH EXISTING HMA THICKNESS
 XXX.XX = EXISTING PAVEMENT ELEVATION



= EXISTING GUTTER PAN OVERLAYED WITH HMA

MATCH LINE 100+00

MATCH LINE 129+00



FILE NAME =	USER NAME = Verenskifa	DESIGNED - RTS	REVISED -
pw:\11084EBID\INTEG\Illinois.gov\PI\DOT\Documents\DOT Offices\District 6\Projects\0672016\Drawings\0672016\Resurfacing Layout		CHECKED -	REVISED -
Default		DATE - 09-17-2015	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**MORTON AVE., EXISTING
HMA SURFACE CONDITIONS**

SCALE: SHEET 3 OF 6 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
.	..	MORGAN	366	91
CONTRACT NO. 72D21				
ILLINOIS FED. AID PROJECT				

.. 310A, 753
 ... 23BR, RS6, TS-5; 33BR-1, RS4, TS-2

MATCH LINE 300 + 18

BIBBS STREET
301 + 89

S. EAST STREET
305 + 15

HUBER STREET
308 + 33

CLAY STREET
311 + 77

GOLTRA STREET
316 + 46

HARDIN AVENUE
321 + 27

4 + 50

MATCH LINE 7 + 90

CENTERLINE MORTON AVE.

NOTE:
PAVEMENT CORES INDICATE THE EXISTING
SURFACE LIFT CONTAINS SLAG AGGREGATE
BETWEEN APPROXIMATE STATIONS
57 + 00 TO 181 + 50.

- = CORE SAMPLE LOCATIONS WITH EXISTING HMA THICKNESS
- XXX.XX = EXISTING PAVEMENT ELEVATION



2.5"
303+87 ●

7.25"
303+93 ●

WESTBOUND OUTSIDE LANE

WESTBOUND INSIDE LANE

CENTER TURN LANE

CENTERLINE MORTON AVE.

7.25"
303+87 ●

EASTBOUND INSIDE LANE

EASTBOUND OUTSIDE LANE

**THIS SHEET FOR INFORMATIONAL
PURPOSES ONLY**

-- 310A, 753
-- 23BR, RS6, TS-5; 33BR-1, RS4, TS-2

FILE NAME =	USER NAME = Verenskif	DESIGNED - RTS	REVISED -
pw\11084EBIDINTEG.illinois.gov\PI\DOT\Documents\DOT Offices\District 6\Projects\0672015\Drawings\0672015 Resurfacing Layout		CHECKED -	REVISED -
Default	PLOT DATE = 1/28/2016	DATE - 09-17-2015	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MORTON AVE., EXISTING
HMA SURFACE CONDITIONS

SCALE: SHEET 6 OF 6 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
•	••	MORGAN	366	94
			CONTRACT NO. 72D21	
ILLINOIS FED. AID PROJECT				

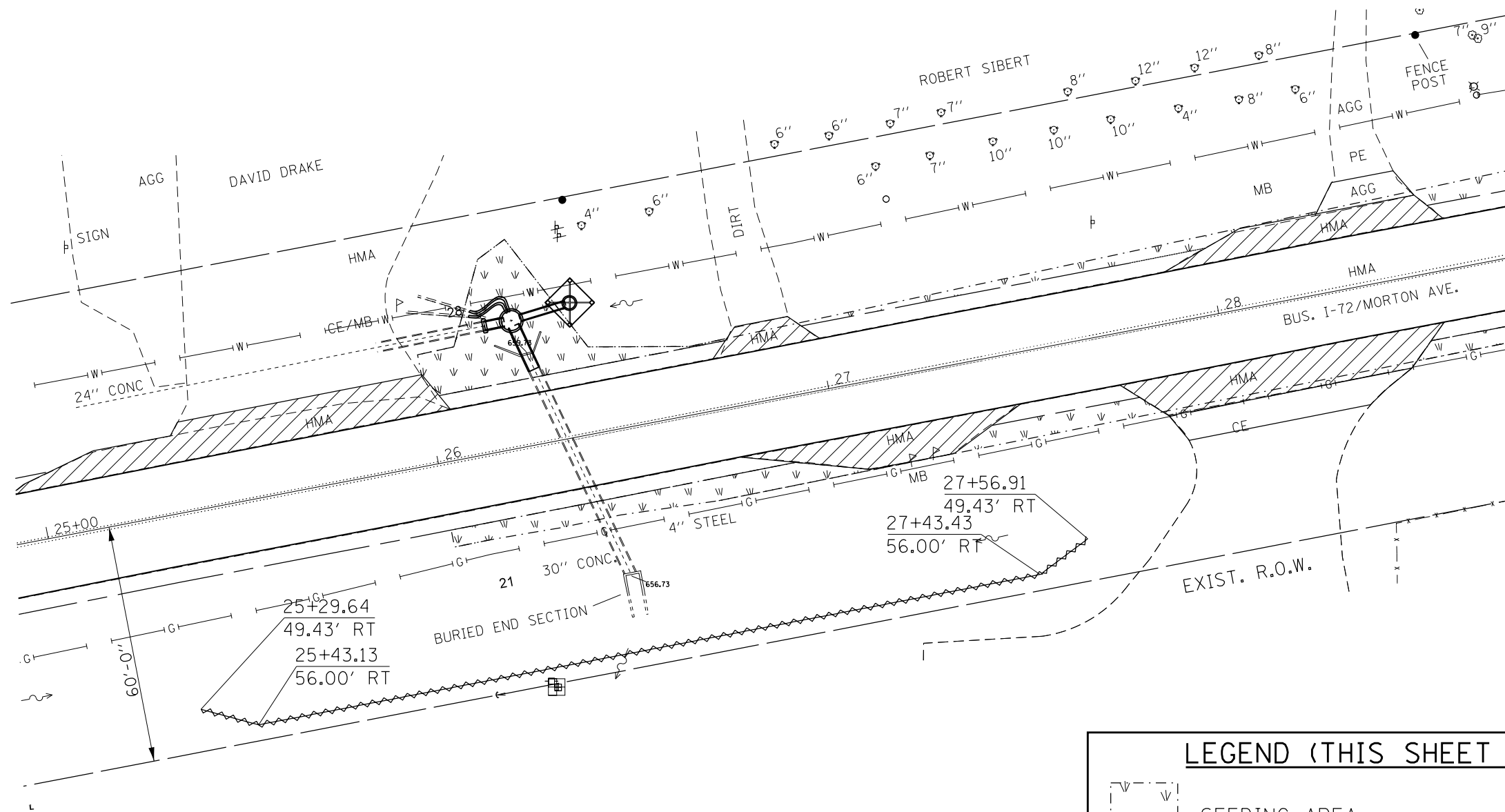
THIS SHEET INTENTIONALLY LEFT BLANK
 (SEE SHEETS 98 TO 104 FOR STORM WATER POLLUTION PREVENTION PLAN)

*- FAP' s 310A, 753
 *- 23BR, RS6, TS-5; 33BR-1, RS4, TS-2

FILE NAME =	USER NAME = Verenskif	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION						
pw:\IL084EBIDINTEG.illinois.gov\PIWIDOT\Documents\IDOT Offices\District 6\Projects\067210\Drawings\01 SWPPP.dgn		DRAWN -	REVISED -							
Default		CHECKED -	REVISED -							
		DATE - 09-14-2015	REVISED -		SCALE:	SHEET 2 OF 3 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT	

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	MORGAN	366	96
CONTRACT NO. 72D21				

BILL OF MATERIAL		
PAY CODE	ITEM	QUANTITY
28000400	PERIMETER EROSION BARRIER	986 FT
28000500	INLET AND PIPE PROTECTION	6 EACH



LEGEND (THIS SHEET ONLY)

SEEDING AREA *

EROSION PERIMETER BARRIER
TOTAL = 230 FT

INLET AND PIPE PROTECTION
TOTAL = 1 EACH

N

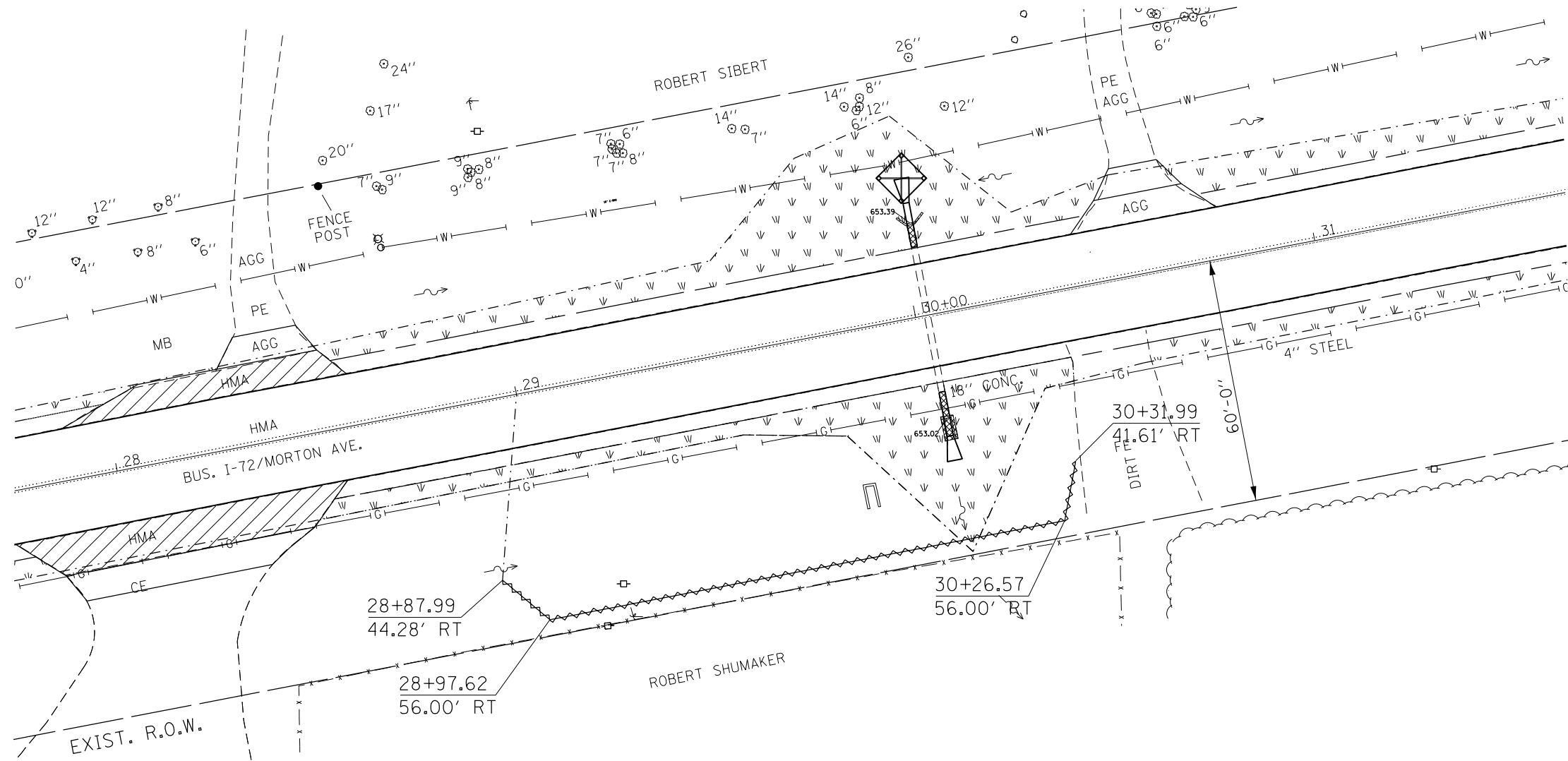
GENERAL NOTES:

All items shall be constructed as shown on this sheet, on Standard 280001, and as directed by the Engineer.

* Refer to the seeding schedule for seeding areas and quantities.

-- FAP's 310A, 753
-- 23BR, RS6, TS-5; 33BR-1, RS4, TS-2

FILE NAME =	USER NAME = Verenskif	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	STORM WATER POLLUTION PREVENTION PLAN		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
pw\11084EBIDINTEG.illinois.gov\PIWIDOT\Documents\IDOT Offices\District 6\Projects\0672015\Drawings\EA0sheet1 SWPPP.dgn	PLOT SCALE = 200.0000' / in.	CHECKED -	REVISED -				•	••	MORGAN	366	98	
Default	PLOT DATE = 1/28/2016	DATE - 09-14-2015	REVISED -		SCALE:	SHEET 1 OF 7 SHEETS	STA.	TO STA.	CONTRACT NO. 72D21			
ILLINOIS FED. AID PROJECT												



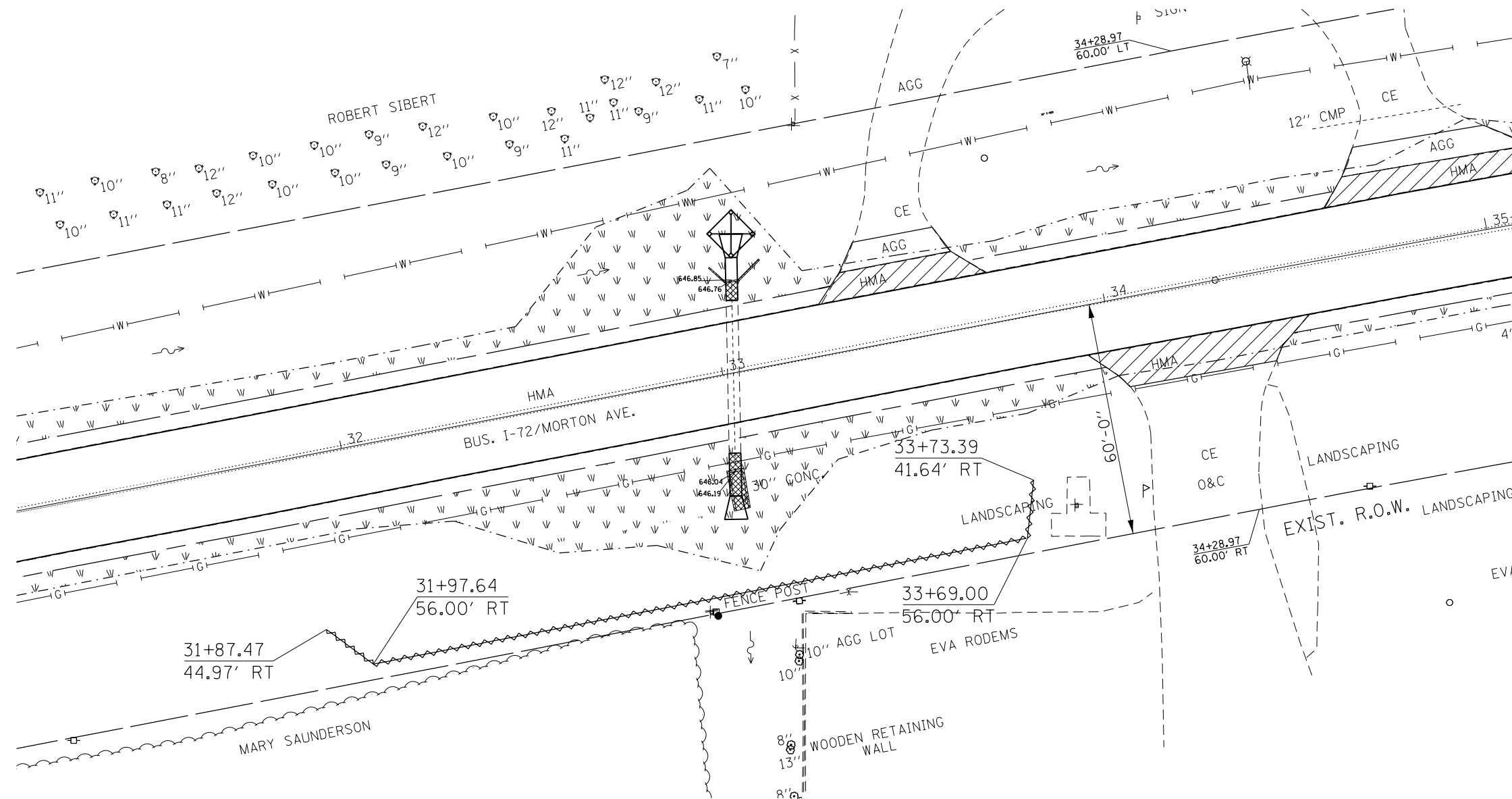
GENERAL NOTES:
 All items shall be constructed as shown on this sheet,
 on Standard 280001, and as directed by the Engineer.
 * Refer to the seeding schedule for seeding areas and quantities.

LEGEND (THIS SHEET ONLY)

	SEEDING AREA *
	EROSION PERIMETER BARRIER TOTAL = 160 FT
	INLET AND PIPE PROTECTION TOTAL = 1 EACH

-- FAP's 310A, 753
 -- 23BR, RS6, TS-5; 33BR-1, RS4, TS-2

FILE NAME =	USER NAME = Verenskif	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	STORM WATER POLLUTION PREVENTION PLAN			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
pw:\IL\084EBIDINTEG.illinois.gov\PI\DOT\Documents\DOT Offices\District 6\Projects\0672015\Drawings\CA0sheet1 SWPPP.dgn		CHECKED -	REVISED -		SCALE:	SHEET 2	OF 7	SHEETS	STA.	TO STA.	MORGAN	366	99
Default	PLOT DATE = 1/28/2016	DATE - 09-14-2015	REVISED -		CONTRACT NO. 72D21								
											ILLINOIS FED. AID PROJECT		



GENERAL NOTES:
 All items shall be constructed as shown on this sheet,
 on Standard 280001, and as directed by the Engineer.
 * Refer to the seeding schedule for seeding areas and quantities.

LEGEND (THIS SHEET ONLY)

SEEDING AREA *

EROSION PERIMETER BARRIER
TOTAL = 200 FT

INLET AND PIPE PROTECTION
TOTAL = 1 EACH

-- FAP's 310A, 753
 -- 23BR, RS6, TS-5; 33BR-1, RS4, TS-2

FILE NAME = p:\11\084EBIDINTEG\illinois.gov\PWIDOT\Documents\DOT Offices\District 6\Projects\0672\Drawings\CAD\Sheet\01 SWPPP.dgn	USER NAME = Verenskifa	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	STORM WATER POLLUTION PREVENTION PLAN			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 200.0000' / in.	CHECKED -	REVISED -					•	••	MORGAN	366	100
Default	PLOT DATE = 1/28/2016	DATE = 09-14-2015	REVISED -	SCALE:	SHEET 3	OF 7 SHEETS	STA.	TO STA.	CONTRACT NO. 72D21 ILLINOIS FED. AID PROJECT			