

INDEX OF SHEETS
SEE SHEET NO. 2

HIGHWAY STANDARDS
SEE SHEET NO. 2

06-10-2016 LETTING ITEM 128

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

* 265+1 = 266 TOTAL SHEETS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
10A	129-R-2-HSR	JERSEY	265	1
		ILLINOIS	CONTRACT NO. 76H63	

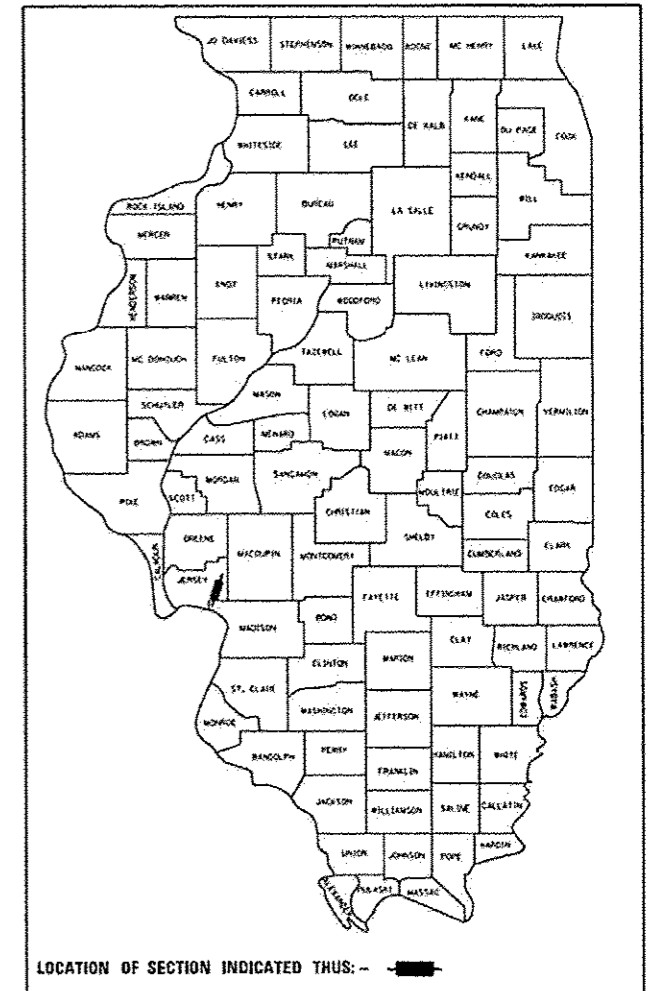
DOT #294423L
MP 248.55

D-98-019-15

**PROPOSED
HIGHWAY PLANS**

FAP ROUTE 10A (IL RTE 111) AND DAVID LN/IL 267
SECTION 129-R-2-HSR
PROJECT: HSR-0010 (079)
PAVEMENT & RAIL CROSSING RECONSTRUCTION
JERSEY COUNTY /PIASA TOWNSHIP

C- 98-016-15



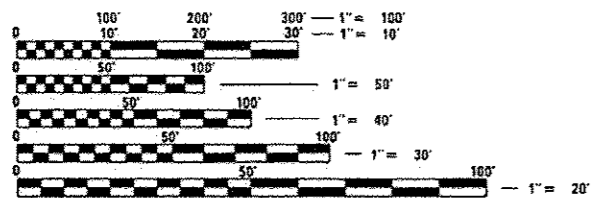
LOCATION OF SECTION INDICATED THUS: - [shaded rectangle]

FUNCTIONAL CLASSIFICATION

RURAL MINOR ARTERIAL FAP RTE 10 (IL RTE 111)
2015 ADT = 9,289 (2035 ADT = 11,300)
PV = 91.0% SU = 4.5% MU = 4.5%

RURAL LOCAL ROAD (DAVID LANE)
2015 ADT = 690 (2035 ADT = 800)
PV = 88.0% SU = 7.0% MU = 5.0 %

RURAL LOCAL ROAD (HUMBERT RD)
2012 ADT = 500 (2035 ADT = 592)
PV = 88.0% SU = 7.0% MU = 5.0 %



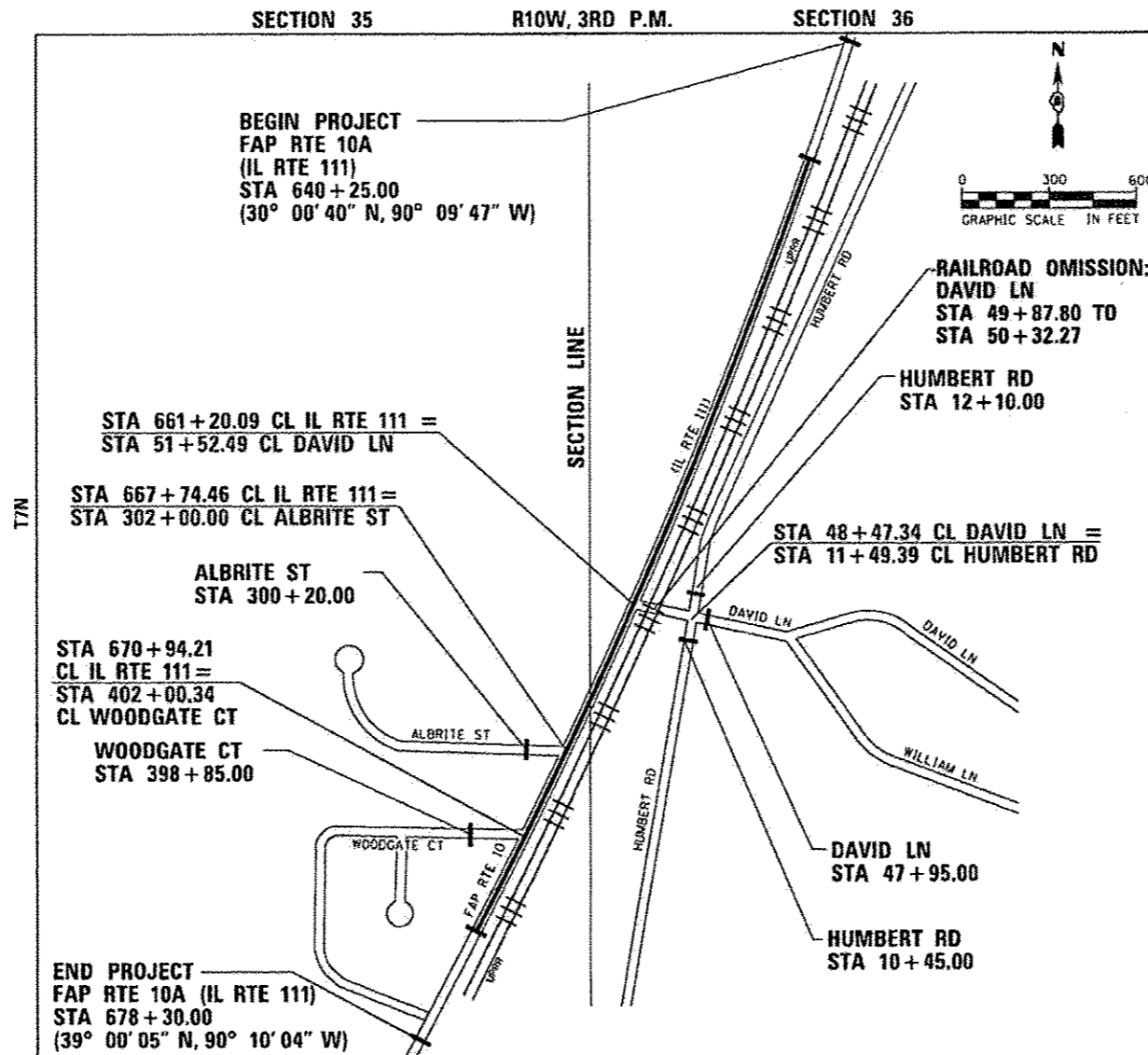
FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

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

DISTRICT 8 NO. (618) 346-3100
PROJECT ENGINEER: KIRK BROWN (618) 346-3112
SENIOR DESIGNER: BO WEDMORE (618) 346-3206
TOWNSHIP: PIASA
CONTRACT NO. 76H63



AECOM
345 EAST ASH AVENUE, SUITE B
DECATUR, ILLINOIS 62526
PH. 217-875-4800



LOCATION MAP

	NET LENGTH	GROSS LENGTH
FAP RTE 10A	3,805.00 FT (0.721 MI)	3,805.00 FT (0.721 MI)
DAVID LN	313.02 FT (0.059 MI)	357.49 FT (0.068 MI)
HUMBERT RD	165.00 FT (0.031 MI)	165.00 FT (0.031 MI)
ALBRITE ST	180.00 FT (0.034 MI)	180.00 FT (0.034 MI)
WOODGATE CT	315.34 FT (0.060 MI)	315.34 FT (0.060 MI)
PROJECT TOTAL	4,778.36 FT (0.905 MI)	4,822.83 FT (0.913 MI)



James A. Colbrook, Jr. DATE: 03-17-16
JAMES A. COLBROOK, JR., P.E.
IL. REG. P.E. NO. 062-047577
EXPIRES: 11-30-2017

FINAL

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

SUBMITTED: March 18, 2016
Jeffrey Z. Kamars REGION 5 ENGINEER
May 6, 2016
Maureen A. Addis, P.E. ENGINEER OF DESIGN AND ENVIRONMENT
May 6, 2016
Omer Osman, P.E. DIRECTOR OF HIGHWAYS, CHIEF ENGINEER

PRINTED BY THE AUTHORITY
OF THE STATE OF ILLINOIS

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HIGHWAY STANDARDS

- 000001-06 STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
- 001006 DECIMAL OF AN INCH AND OF A FOOT
- 280001-07 TEMPORARY EROSION CONTROL SYSTEMS
- 406201-01 MAILBOX TURNOUT
- 420001-08 PAVEMENT JOINTS
- 420101-05 24' JOINTED PCC PAVEMENT
- 482001-02 HMA SHOULDER ADJACENT TO FLEXIBLE PAVEMENT
- 483001-04 PCC SHOULDER
- 542301-03 PRECAST REINFORCED CONCRETE FLARED END SECTION
- 542606-02 REINFORCED CONCRETE PIPE TEE
- 602301-04 INLET - TYPE A
- 604036-03 GRATE TYPE B
- 635001-02 DELINEATORS
- 666001-01 RIGHT OF WAY MARKERS
- 701001-02 OFF-RD OPERATIONS, 2L, 2W, MORE THAN 15' AWAY
- 701006-05 OFF-RD OPERATIONS, 2L, 2W, 15' TO 24" FROM PAVEMENT EDGE
- 701201-04 LANE CLOSURE, 2L, 2W, DAY ONLY, FOR SPEEDS > 45 MPH
- 701301-04 LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS
- 701306-03 LANE CLOSURE, 2L, 2W, SLOW MOVING OPERATIONS DAY ONLY, FOR SPEEDS > 45 MPH
- 701311-03 LANE CLOSURE, 2L, 2W, MOVING OPERATIONS - DAY ONLY
- 701326-04 LANE CLOSURE, 2L, 2W, PAVEMENT WIDENING, FOR SPEEDS > 45 MPH
- 701901-05 TRAFFIC CONTROL DEVICES
- 704001-08 TEMPORARY CONCRETE BARRIER
- 720001-01 SIGN PANEL MOUNTING DETAILS
- 720006-04 SIGN PANEL ERECTION DETAILS
- 728001-01 TELESCOPING STEEL SIGN SUPPORT
- 780001-05 TYPICAL PAVEMENT MARKINGS
- 781001-04 TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS
- BLR 22-7 TYPICAL APPLICATION OF TRAFFIC CONTROL DEVICES FOR CONSTRUCTION ON RURAL LOCAL HIGHWAYS (TWO-LANE TWO-WAY RURAL TRAFFIC) (ROAD CLOSED TO THRU TRAFFIC)

COMMITMENTS

HIGH SPEED RAIL PROJECT MANAGEMENT TEAM WILL COORDINATE WITH THE UPRR TO ENSURE RAILROAD CROSSING SURFACES ARE WIDE ENOUGH FOR EACH STAGE OF IDOT CONSTRUCTION. THE UPRR CONTACT PERSON IS JOHN JEROME; 816-399-1760 (OFFICE)

ALL UTILITIES, SCHOOL DISTRICTS, LOCAL POLICE, AND FIRE DEPARTMENTS SHALL BE NOTIFIED BY THE CONTRACTOR A MINIMUM OF 7 DAYS PRIOR TO THE START OF CONSTRUCTION.

CONTRACTOR SHALL ADHERE TO ALL ENVIRONMENTAL REQUIREMENTS AS NOTED IN THE SPECIAL PROVISION "REMOVAL AND DISPOSAL OF REGULATED SUBSTANCES."

THE RAILROAD CROSSING AT TERPENING ROAD AND DAVID LANE SHALL NOT BE CLOSED AT THE SAME TIME.

THE DAVID LANE RAILROAD CROSSING WILL NOT BE CLOSED FOR MORE THAN 30 CONSECUTIVE CALENDAR DAYS.

TRAFFIC WILL NOT BE PERMITTED TO DETOUR TO LOCAL ROADS DURING THE WINTER PERIOD OF APPROXIMATELY DECEMBER 1ST TO MARCH 1ST. THE CONTRACTOR SHALL COORDINATE WINTER DETOURS OR CLOSINGS WITH THE JERSEY COUNTY ENGINEER FOR PERMISSION BEFORE ANY DETOURS ARE PUT IN PLACE.

HMA MIXTURE REQUIREMENTS

LOCATION	IL ROUTE 111		DAVID LANE, HUMBERT ROAD, ALBRITE STREET, WOODGATE COURT		ENTRANCES		SHOULDERS		IL ROUTE 111 TEMPORARY PAVEMENT		ALBRITE STREET TEMPORARY PAVEMENT
	SURFACE	BINDER	SURFACE	BINDER	INCIDENTAL	SHOULDERS > 2.25"	SHOULDERS < 2.25"	SURFACE	BINDER	SURFACE	
MIXTURE USE	PG 64-22	PG 64-22	PG 64-22	PG 64-22	PG 64-22	PG 64-22	PG 64-22	PG 64-22	PG 64-22	PG 64-22	PG 64-22
AC/PG	PG 64-22	PG 64-22	PG 64-22	PG 64-22	PG 64-22	PG 64-22	PG 64-22	PG 64-22	PG 64-22	PG 64-22	PG 64-22
RAP % (MAX)	SEE SPECIAL PROVISION	SEE SPECIAL PROVISION	SEE SPECIAL PROVISION	SEE SPECIAL PROVISION	SEE SPECIAL PROVISION	SEE SPECIAL PROVISION	SEE SPECIAL PROVISION	SEE SPECIAL PROVISION	SEE SPECIAL PROVISION	SEE SPECIAL PROVISION	SEE SPECIAL PROVISION
DESIGN AIR VOIDS	4.0% @ Ndes=70	4.0% @ Ndes=70	4.0% @ Ndes=70	4.0% @ Ndes=70	4.0% @ Ndes=70	4.0% @ Ndes=30	4.0% @ Ndes=30	4.0% @ Ndes=70	4.0% @ Ndes=70	4.0% @ Ndes=70	
MIXTURE COMPOSITION (GRADATION)	IL 9.5	IL 19.0	IL 9.5	IL 19.0	IL 9.5	IL 19.0L	IL 9.5L	IL 9.5	IL 19.0	IL 9.5	
FRICTION AGG	MIXTURE "D"	MIXTURE "B"	MIXTURE "C"	MIXTURE "B"	MIXTURE "C"			MIXTURE "D"	MIXTURE "B"	MIXTURE "D"	
QUALITY MGMT PROGRAM	OCP	OCP	OC/OA	OC/OA	OC/OA	OC/OA	OC/OA	OC/OA	OC/OA	OC/OA	

FILE NAME : DB76H03-ahs-index.dgn	USER NAME : jim_campbell	DESIGNED - JAC	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	INDEX OF SHEETS, HIGHWAY STANDARDS AND COMMITMENTS	F.A.P. RTE:	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
#MODELNAME#	PLOT SCALE : 48.0000' / 1" =	DRAWN - MJP	REVISED -			10A	129-R-2-HSR	JERSEY	265	2	
	PLOT DATE : 4/27/2016	CHECKED - JAC	REVISED -			SCALE: NTS SHEET 1 OF 1 SHEETS STA. TO STA.		CONTRACT NO. 76H63			
		DATE - 04-27-2016	REVISED -			ILLINOIS FED. AID PROJECT					

GENERAL NOTES

1. NO WORK SHALL COMMENCE UNTIL THE PROPOSED TRAFFIC CONTROL IS IN PLACE FOR EACH STAGE OF CONSTRUCTION AND HAS BEEN APPROVED BY THE ENGINEER.
2. THE THICKNESS OF HMA SHOWN ON THE PLANS IS THE NOMINAL THICKNESS. DEVIATIONS FROM THE NOMINAL THICKNESS WILL BE PERMITTED WHEN SUCH DEVIATIONS OCCUR DUE TO IRREGULARITIES IN THE EXISTING SURFACE OR BASE ON WHICH THE HMA IS PLACED.
3. THE HMA SURFACE OF ALL MAILBOX TURNOUTS, PRIVATE ENTRANCES, COMMERCIAL ENTRANCES, AND SIDE ROADS SHALL BE MADE NEATLY, IN A WORKMANLIKE MANNER, AND SHALL ACCURATELY CONFORM TO THE SHAPES AND DIMENSIONS SHOWN ON THE PLAN DETAILS. IF REQUIRED BY THE ENGINEER, THE CONTRACTOR SHALL BE REQUIRED TO SAW CUT THE HMA SURFACE TO CONFORM TO THE SHAPES AND DIMENSIONS SHOWN ON THE PLAN DETAILS. THIS WORK SHALL BE INCLUDED IN THE COST OF THE HMA SURFACE.
4. EXCEPT AS NOTED ON THE PLANS, PAVEMENT GRADES SHOWN ARE AT THE TOP OF PAVEMENT SURFACES.
5. THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND CONDITIONS IN THE FIELD PRIOR TO CONSTRUCTION AND ORDERING MATERIALS.
6. FOR STABILIZATION, ALL TYPE III BARRICADES SHALL REQUIRE A MINIMUM OF FOUR SAND BAGS PER BARRICADE.
7. SEEDING SHALL NOT BE PERMITTED AT ANY TIME WHEN THE GROUND IS FROZEN, WET, OR IN AN UNTILLABLE CONDITION. LOCATIONS TO BE SEEDDED WILL BE DETERMINED BY THE ENGINEER.
8. ONLY THOSE TREES DESIGNATED BY THE ENGINEER OR LISTED IN THE TREE REMOVAL SCHEDULE SHALL BE REMOVED. THE CONTRACTOR SHALL PROTECT ALL REMAINING TREES FROM DAMAGE DUE TO HIS OPERATIONS. TEMPORARY FENCE SHALL BE USED FOR THIS PURPOSE.
9. ABANDONED UNDERGROUND UTILITIES THAT CONFLICT WITH CONSTRUCTION SHALL BE DISPOSED OF OUTSIDE THE LIMITS OF THE RIGHT OF WAY ACCORDING TO ARTICLE 202.03 OF THE STANDARD SPECIFICATIONS AND AS DIRECTED BY THE ENGINEER. THIS WORK WILL NOT BE PAID FOR SEPARATELY, BUT SHALL BE INCLUDED IN THE COST OF EARTH EXCAVATION.
10. ANY REFERENCE TO A HIGHWAY STANDARD IN THESE PLANS SHALL BE INTERPRETED TO MEAN THE EDITION AS INDICATED BY THE REVISION NUMBER SHOWN IN THE LIST OF HIGHWAY STANDARDS OR THE COPY INCLUDED IN THESE PLANS.
11. TWO CHANGEABLE MESSAGE BOARD SHALL BE REQUIRED FOR THIS PROJECT. IT SHALL BE PLACED 2 WEEKS PRIOR TO ANY LANE CLOSURE AND SHALL REMAIN UP FOR THE DURATION OF THE PROJECT. THE CHANGEABLE MESSAGE SHALL BE PLACED ALONG IL ROUTE 111 OR AT THE DIRECTION OF THE ENGINEER.
12. THE SCALE SHOWN ON THE DRAWINGS APPLIES ONLY TO FULL SIZE PLANS AND NOT TO THE REDUCED SIZE PLANS. REDUCED SIZE PLANS CAN BE PRINTED TO SCALE FOR USE IN THE FIELD.
13. THE WORK REQUIRED TO CONNECT ANY PIPE CULVERT TO AN EXISTING DRAINAGE STRUCTURE OR PIPE WILL NOT BE PAID FOR SEPARATELY, BUT SHALL BE CONSIDERED AS INCLUDED IN THE CONTRACT UNIT PRICE BID FOR THE PIPE CULVERT.
14. LAYOUT OF EROSION CONTROL ITEMS MAY BE VARIED IN THE FIELD AS DIRECTED BY THE ENGINEER, TO SUIT GROUND CONDITIONS. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO MAINTAIN DRAINAGE FLOWS AT ALL TIMES DURING THE PERFORMANCE OF THE WORK. METHODS USED BY THE CONTRACTOR SHALL BE SUBJECT TO APPROVAL OF THE ENGINEER. THE COST OF MAINTAINING DRAINAGE FLOWS SHALL BE INCLUDED IN THE UNIT COST OF EARTH EXCAVATION. TEMPORARY PIPE CULVERTS OF THE DIAMETERS SPECIFIED AND REINFORCED CONCRETE PIPE TEE, 36" PIPE, 24" RISER.
15. UPRR FLAGGERS SHALL BE PRESENT WHEN WORKING WITHIN 25' OF THE RAILROAD TRACKS. THE CONTRACTOR SHALL COORDINATE DIRECTLY WITH UPRR TO ASSURE FLAGGERS ARE PRESENT DURING CONSTRUCTION. NO ADDITIONAL COMPENSATION WILL BE ALLOWED.

16. THE FOLLOWING RATES OF APPLICATION HAVE BEEN USED IN CALCULATING PLAN QUANTITIES:

GRANULAR MATERIALS	2.05 TONS/CU YD
HMA PAVEMENT	112 LBS/SQ YD/IN
SHORT TERM PAVEMENT MARKING	10 FT/100 FT OF APPLICATION
BITUMINOUS MATERIALS (PRIME COAT) ON AGG	0.25 LBS/SQ FT
BITUMINOUS MATERIALS (PRIME COAT) FOG COAT	0.025 LBS/SQ FT
BITUMINOUS MATERIALS (PRIME COAT) ON MILLED HMA	0.05 LBS/SQ FT
NITROGEN FERTILIZER NUTRIENT	90 LBS/ACRE
PHOSPHORUS FERTILIZER NUTRIENT	90 LBS/ACRE
POTASSIUM FERTILIZER NUTRIENT	90 LBS/ACRE
LIME	7% BY WEIGHT
TEMPORARY EROSION CONTROL SEEDING	100 LBS/ACRE (3 APPLICATIONS)

17. BENCHMARKS FOR THE PROJECT ARE DESCRIBED IN THE PLANS AND ARE BASED ON NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD 88). ALL BEARINGS AND COORDINATES REFERENCED IN THE PLAN DRAWINGS AND ALL CONTROL COORDINATES ARE BASED ON THE ILLINOIS STATE PLANE COORDINATE SYSTEM, EAST ZONE, NAD 83 (2011).
18. HOT MIX ASPHALT QUALITY CONTROL FOR PERFORMANCE (BMPP) SPECIAL PROVISION SHALL APPLY TO THE FOLLOWING PAY ITEMS: HOT-MIX ASPHALT BINDER COURSE, IL 19.0, N70, HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70, HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N70, HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 11", INCIDENTAL HOT-MIX ASPHALT SURFACING, HOT-MIX ASPHALT SHOULDERS AND TEMPORARY PAVEMENT.
19. EXISTING UTILITIES ARE SHOWN ON THE PLANS ACCORDING TO INFORMATION OBTAINED FROM THE LOCAL AGENCIES, OWNERS, AND FIELD SURVEYS. THE ACCURACY AND COMPLETENESS OF SAID INFORMATION IS NOT GUARANTEED. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO VERIFY THE EXISTENCE, NATURE AND EXACT LOCATIONS OF ALL UTILITY LINES AND APPURTENANCES WITHIN THE LIMITS OF THE IMPROVEMENTS.
20. ILLINOIS STATE LAW REQUIRES A 48-HOUR NOTICE BE GIVEN TO ALL UTILITIES WITHIN THE PROJECT AREA BEFORE DIGGING. FIELD MARKING OF FACILITIES MAY BE OBTAINED BY CONTACTING J.U.L.I.E. OR FOR NON-MEMBERS, THE UTILITY COMPANY DIRECTLY. AGENCIES KNOWN TO HAVE FACILITIES WITHIN THE PROJECT AREA ARE AS FOLLOWS:
 - 1. LEVEL 3 COMMUNICATIONS •
 - 2. SPRINT •
 - 3. AMEREN ILLINOIS •
 - 4. AT&T - DISTRIBUTION •
 - 5. AT&T - TRANSMISSION •
 - 6. VILLAGE OF BRIGHTON •
 - 7. FRONTIER COMMUNICATIONS •
 - 8. NUSTAR PIPELINE •
 - 9. M.J.M. ELECTRIC COOP •
 - 10. PIASA TWP SEWER DISTRICT •
 - 11. ZAYO/FNA 360 NETWORKS •
 - 12. NEW WAVE COMMUNICATIONS •
 - 13. UNION PACIFIC RAILROAD COMPANY (UPRR)

MEMBERS OF J.U.L.I.E. CALL TOLL FREE (800) 892-0123 OR 811 AND ARE INDICATED BY •. NON-J.U.L.I.E. MEMBERS MUST BE NOTIFIED INDIVIDUALLY.
21. THE CONTRACTOR SHALL COORDINATE WITH THE UPRR SIGNAL DEPARTMENT FOR ITEMS INSTALLED BY THE UPRR SIGNAL DEPARTMENT.
22. ALL FIELD TILES ENCOUNTERED SHALL BE CAREFULLY PRESERVED AND REPAIRED OR CONNECTED TO THE PROPOSED DRAINAGE STRUCTURES, SEWERS OR DITCHES AS DIRECTED BY THE ENGINEER. PAYMENT FOR THIS WORK SHALL BE IN ACCORDANCE WITH ARTICLE 109.04.
23. THE CONTRACTOR SHALL COORDINATE WITH UPRR FOR RIGHT OF ENTRY PERTAINING TO WORK WITHIN RAILROAD ROW.
24. A QUANTITY OF 4295 FEET OF TEMPORARY PAVEMENT MARKING-LINE 6" WHITE HAS BEEN INCLUDED IN THE PLANS FOR PAINTING THE BOTTOM 6" OF THE TEMPORARY CONCRETE BARRIER.
25. CONFLICTS ON THE PLANS MAY OCCUR BETWEEN THE ROADWAY PLANS AND RIGHT-OF-WAY PLANS. THE RIGHT-OF-WAY PLANS SHALL TAKE PRECEDENCE IN CONFLICTS IN RIGHT-OF-WAY OR EASEMENTS. THE ROADWAY PLANS SHALL TAKE PRECEDENCE IN ITEMS FOR CONSTRUCTION.
26. ALL EXISTING AND PROPOSED RIGHT-OF-WAY LINES AND PROPERTY LINES SHOWN ON THE ROADWAY PLAN SHEETS ARE GRAPHICAL REPRESENTATIONS AND SHALL NOT BE USED AS A MEANS TO ESTABLISH OWNERSHIP. IN ALL MATTERS OF RELATING TO RIGHT-OF-WAY, THE PLAT OF HIGHWAYS SHALL BE THE CONTROLLING DOCUMENT.

27. ANY MONUMENT OR PROPERTY CORNER TO BE SET SHALL BE SET BY AN AUTHORIZED ILLINOIS PROFESSIONAL LAND SURVEYOR OR THEIR AGENT, WITH A DEPARTMENT PREQUALIFICATION IN "SPECIAL SERVICES-LAND SURVEY"
28. THE RIGHT-OF-WAY, PERMANENT EASEMENTS AND TEMPORARY EASEMENTS SHALL BE STAKED PRIOR TO ANY CONSTRUCTION OPERATIONS. STAKES SHALL BE PLACED SUCH THAT THEY ARE VISIBLE FROM EACH OTHER AND ARE SUFFICIENT SPACING TO DETERMINE THE LOCATION OF THE RIGHT-OF-WAY OR EASEMENT IN ANY LOCATION. THE RIGHT-OF-WAY SHALL BE STAKED BY AN AUTHORIZED ILLINOIS PROFESSIONAL LAND SURVEYOR. THIS WORK SHALL BE INCLUDED IN THE LUMP SUM COST FOR CONSTRUCTION LAYOUT.
29. THE RIGHT OF WAY MARKER SHALL BE INSTALLED SO THAT THE BACK OF THE POST IS TWELVE INCHES (12") INSIDE OF THE RIGHT OF WAY BOUNDARY. THE RIGHT OF WAY MARKER SHALL BE A WITNESS TO THE RIGHT OF WAY CORNER, WHICH IS THE PROPERTY PIN.
30. THE RIGHT OF WAY CORNER OR PROPERTY PIN IS A 5/8" IRON ROD, THIRTY INCHES (30") IN LENGTH, WITH THE IDOT ALUMINUM CAP THAT SHALL NOT BE REMOVED, DAMAGED OR DISTURBED WHEN SETTING THE RIGHT OF WAY MARKER AT THE TWELVE INCHES (12") OFFSET.
31. THE CONTRACTOR SHALL COORDINATE HE/HER WORK WITH THE CONTRACTOR REMOVING THE BUILDING AND ASSOCIATED WORK.
32. THE RESIDENT ENGINEER SHALL VERIFY THE EXISTENCE OF HIGHWAY LIGHTING AND /OR INTELLIGENT TRANSPORTATION SYSTEMS (I.T.S.) UTILITIES WITHIN THE PROJECT LIMITS. IF HIGHWAY LIGHTING AND/OR I.T.S. EXISTS WITHIN THE PROJECT LIMITS, AND IF THESE ITEMS REQUIRE LOCATING, THE CONTRACTOR SHALL BE DIRECTED TO DO SO ACCORDING TO SECTION 803 OF THE STANDARD SPECIFICATIONS. THIS WORK SHALL BE PAID FOR ACCORDING TO ARTICLE 109.04 OF THE STANDARD SPECIFICATIONS.
33. ALL EROSION CONTROL PRODUCTS FURNISHED SHALL BE SPECIFICALLY RECOMMENDED BY THE MANUFACTURER FOR THE USE SPECIFIED IN THE EROSION CONTROL PLAN. PRIOR TO APPROVAL AND USE OF THE PRODUCT, THE CONTRACTOR SHALL SUBMIT TO THE ENGINEER A NOTARIZED CERTIFICATION BY THE PRODUCER STATING THE INTENDED USE OF THE PRODUCT AND THAT THE PHYSICAL PROPERTIES REQUIRED FOR THIS APPLICATION ARE MET OR EXCEEDED. THE CONTRACTOR SHALL PROVIDE MANUFACTURER RECOMMENDED INSTALLATION PROCEDURES TO FACILITATE THE ENGINEER IN CONSTRUCTION INSPECTION.
34. THE RIGHT OF WAY, PERMANENT EASEMENT AND PROPERTY CORNERS ARE MARKED WITH A 5/8" IRON ROD, THIRTY INCHES (30") IN LENGTH, WITH A PLASTIC OR ALUMINUM CAP AS DESCRIBED IN DISTRICT 8 SPECIAL PROVISION 666-22F3.
35. THE RIGHT OF WAY AND DRAINAGE (PERMANENT EASEMENT) MARKERS SHALL BE INSTALLED SO THAT THE BACK OF THE MARKER IS TWELVE INCHES (12") INSIDE THE RIGHT OF WAY OR EASEMENT BOUNDARY. THE MARKER SHALL BE A WITNESS TO THE ACTUAL CORNER MARKED AS DESCRIBED ABOVE AND ITS INSTALLATION SHALL NOT DAMAGE, DISTURB OR REMOVE SAID CORNER.
36. THE DEPARTMENT STRONGLY ENCOURAGES THE PRIME CONTRACTOR AND THEIR APPROVED SUBCONTRACTORS TO HIRE MINORITY, WOMEN AND DISADVANTAGED INDIVIDUALS FROM ITS FEDERALLY FUNDED HIGHWAY CONSTRUCTION CAREERS TRAINING PROGRAM (HCCTP) TO HELP MEET WORKFORCE AND TRAINEE GOALS. THIS PROGRAM IS TRAINING MINORITIES, WOMEN AND DISADVANTAGED INDIVIDUALS IN HIGHWAY CONSTRUCTION-RELATED SKILLS, E.G., MATH FOR THE TRADES, JOB READINESS, TECHNICAL SKILLS COURSE WORK (CARPENTRY, CONCRETE FLATWORK, BLUEPRINT READING, SITE PLANS, SITE WORK, TOOLS USE, ETC.) AND OSHA 10 HOUR CERTIFICATION, TO PREPARE THEM FOR A CAREER IN THE HIGHWAY CONSTRUCTION TRADES. GRADUATES ARE WELL-TRAINED AND READY TO BECOME PRODUCTIVE ENTRY-LEVEL CONSTRUCTION WORKERS. CONTACT THE DISTRICT 8 EEO OFFICE AT 618-346-3360 AND/OR THE HCCTP COORDINATOR AT 618-874-6528 TO LEARN MORE ABOUT THE PROGRAM AND FOR ASSISTANCE IN MEETING WORKFORCE AND TRAINEE GOALS.

FILE NAME : 0876463-shl-gennotes.dgn	USER NAME : jim_campbell	DESIGNED - JAC	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	GENERAL NOTES	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
#MODELNAME#		DRAWN - MJP	REVISED -			10A	129-R-2-HSR	JERSEY	265	3	
		CHECKED - JAC	REVISED -			CONTRACT NO. 76H63					
		DATE - 04-27-2016	REVISED -			ILLINOIS FED. AID PROJECT					
SCALE: NTS				SHEET 1 OF 1 SHEETS		STA.		TO STA.			

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE			
				ROADWAY 294423L DAVID LANE	ROADWAY 294423L DAVID LANE	WATER MAIN 294423L DAVID LANE	FORCE MAIN 294423L DAVID LANE
				100% HSR URBAN	100% HSR URBAN	100% HSR URBAN	100% HSR URBAN
				0001	0004	0043	0043
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	370	370			
20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	302	238	64		
20101000	TEMPORARY FENCE	FOOT	10		10		
20200100	EARTH EXCAVATION	CU YD	12,098	10,433	1,665		
20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	15,873	15,704	169		
20400800	FURNISHED EXCAVATION	CU YD	4,625	4,625			
20800150	TRENCH BACKFILL	CU YD	152	126	26		
21001000	GEOTECHNICAL FABRIC FOR GROUND STABILIZATION	SQ YD	5,643	5,443	200		
25000210	SEEDING, CLASS 2A	ACRE	7.50	7.25	0.25		
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	673	649	24		
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	673	649	24		
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	673	649	24		
25100115	MULCH, METHOD 2	ACRE	5.25	5.00	0.25		
25100630	EROSION CONTROL BLANKET	SQ YD	10,969	10,527	442		

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FILE NAME = D876H63-ahf-sumofquant.dgn	USER NAME = jim.oempbell	DESIGNED - JAC	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES				F.A.P. RTE. 10A	SECTION 129-R-2-HSR	COUNTY JERSEY	TOTAL SHEETS 265	SHEET NO. 4
MODEL NAME =	PLDT SCALE = 48.0000 / in.	CHECKED - JAC	REVISED -		SCALE: NONE	SHEET 1 OF 12 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT				
DR76H63-ahf-sumofquant.dgn 4/27/2016 2:54:45 PM	PLDT DATE = 4/27/2016	DATE - 04-27-2016	REVISED -										
CONTRACT NO. 76H63													

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE			
				ROADWAY 294423L DAVID LANE	ROADWAY 294423L DAVID LANE	WATER MAIN 294423L DAVID LANE	FORCE MAIN 294423L DAVID LANE
				100% HSR URBAN 0001	100% HSR URBAN 0004	100% HSR URBAN 0043	100% HSR URBAN 0043
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	2,196	2,134	62		
28000305	TEMPORARY DITCH CHECKS	FOOT	592	552	40		
28000400	PERIMETER EROSION BARRIER	FOOT	1,180	1,076	104		
28000500	INLET AND PIPE PROTECTION	EACH	33	26	7		
28100127	STONE RIPRAP, CLASS B4	SQ YD	174	174			
28200200	FILTER FABRIC	SQ YD	174	174			
30300108	AGGREGATE SUBGRADE IMPROVEMENT 8"	SQ YD	5,643	5,443	200		
31100300	SUBBASE GRANULAR MATERIAL, TYPE A 4"	SQ YD	1,738		1,738		
31101900	SUBBASE GRANULAR MATERIAL, TYPE C	TON	470	470			
35100100	AGGREGATE BASE COURSE, TYPE A	TON	913		913		
35101100	AGGREGATE BASE COURSE, TYPE A 12"	SQ YD	11,857	11,857			
35101400	AGGREGATE BASE COURSE, TYPE B	TON	461	341	120		
40200800	AGGREGATE SURFACE COURSE, TYPE B	TON	349	191	158		
40201000	AGGREGATE FOR TEMPORARY ACCESS	TON	1,450	1,030	420		

FILE NAME :
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USER NAME : jim_campbell	DESIGNED - JAC	REVISED -
DRAWN -	CHECKED - JAC	REVISED -
PLOT SCALE : 48.0000 / in.	DATE - 04-27-2016	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: NONE SHEET 2 OF 12 SHEETS STA. TO STA.

F.A.P. RTE. 10A	SECTION 129-R-2-HSR	COUNTY JERSEY	TOTAL SHEETS 265	SHEET NO. 5
CONTRACT NO. 76H63			ILLINOIS FED. AID PROJECT	

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE			
				ROADWAY 294423L DAVID LANE	ROADWAY 294423L DAVID LANE	WATER MAIN 294423L DAVID LANE	FORCE MAIN 294423L DAVID LANE
				100% HSR URBAN 0001	100% HSR URBAN 0004	100% HSR URBAN 0043	100% HSR URBAN 0043
40600275	BITUMINOUS MATERIALS (PRIME COAT)	POUND	2,841		2,841		
40600990	TEMPORARY RAMP	SO YD	133		133		
40603315	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N70	TON	215		215		
40800025	BITUMINOUS MATERIALS (PRIME COAT)	POUND	2,816	2,225	591		
40800050	INCIDENTAL HOT-MIX ASPHALT SURFACING	TON	248	196	52		
42000200	PORTLAND CEMENT CONCRETE PAVEMENT 7"	SO YD	1,423		1,423		
42000400	PORTLAND CEMENT CONCRETE PAVEMENT 9"	SO YD	8,948	8,948			
42400100	PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH	SO FT	156		156		
44000100	PAVEMENT REMOVAL	SO YD	15,001	11,960	3,041		
44000200	DRIVEWAY PAVEMENT REMOVAL	SO YD	2,013	1,507	506		
44000600	SIDEWALK REMOVAL	SO FT	208		208		
44004250	PAVED SHOULDER REMOVAL	SO YD	2,585	2,585			
48100700	AGGREGATE SHOULDERS, TYPE A 8"	SO YD	4,240	3,967	273		
48203029	HOT-MIX ASPHALT SHOULDERS, 8"	SO YD	17		17		

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CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE			
				ROADWAY 294423L DAVID LANE	ROADWAY 294423L DAVID LANE	WATER MAIN 294423L DAVID LANE	FORCE MAIN 294423L DAVID LANE
				100% HSR URBAN 0001	100% HSR URBAN 0004	100% HSR URBAN 0043	100% HSR URBAN 0043
48300200	PORTLAND CEMENT CONCRETE SHOULDERS 7"	SO YD	253		253		
48300400	PORTLAND CEMENT CONCRETE SHOULDERS 9"	SO YD	2,749	2,749			
50100100	REMOVAL OF EXISTING STRUCTURES	EACH	1	1			
50102400	CONCRETE REMOVAL	CU YD	1.6	1.6			
50104400	CONCRETE HEADWALL REMOVAL	EACH	4	4			
50105220	PIPE CULVERT REMOVAL	FOOT	800	444	356		
54213657	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 12"	EACH	2		2		
54213663	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 18"	EACH	16	12	4		
54213669	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 24"	EACH	9	9			
54213681	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 36"	EACH	2	2			
54214515	PRECAST REINFORCED CONCRETE FLARED END SECTIONS. EQUIVALENT ROUND-SIZE 30"	EACH	1	1			
54217700	REINFORCED CONCRETE PIPE TEE, 36" PIPE WITH 24" RISER	EACH	1	1			
54210012	PIPE CULVERTS, CLASS D, TYPE 1 12" (TEMPORARY)	FOOT	513	513			
54210024	PIPE CULVERTS, CLASS D, TYPE 1 24" (TEMPORARY)	FOOT	50	50			

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 0876H63-ahh-sumofquant.dgn 4/27/2016 2:54:30 PM

USER NAME = jim_oampbell	DESIGNED - JAC	REVISED -
PLOT SCALE = 48.0000' / in.	CHECKED - JAC	REVISED -
PLOT DATE = 4/27/2016	DATE - 04-27-2016	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES			
SCALE: NONE	SHEET 4 OF 12 SHEETS	STA.	TO STA.

P.A.P. RTE. 10A	SECTION 129-R-2-HSR	COUNTY JERSEY	TOTAL SHEETS 265	SHEET NO. 7
ILLINOIS FED. AID PROJECT			CONTRACT NO. 76H63	

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE			
				ROADWAY 294423L DAVID LANE	ROADWAY 294423L DAVID LANE	WATER MAIN 294423L DAVID LANE	FORCE MAIN 294423L DAVID LANE
				100% HSR URBAN 0001	100% HSR URBAN 0004	100% HSR URBAN 0043	100% HSR URBAN 0043
54248510	CONCRETE COLLAR	CU YD	2.0	2.0			
542A0223	PIPE CULVERTS, CLASS A, TYPE 1 18"	FOOT	302	200	102		
542A0229	PIPE CULVERTS, CLASS A, TYPE 1 24"	FOOT	186	186			
542A1081	PIPE CULVERTS, CLASS A, TYPE 2 36"	FOOT	112	112			
550A0090	STORM SEWERS, CLASS A, TYPE 1 18"	FOOT	157		157		
550A0120	STORM SEWERS, CLASS A, TYPE 1 24"	FOOT	54	54			
550A4300	STORM SEWERS, CLASS A, TYPE 1 EQUIVALENT ROUND-SIZE 30"	FOOT	12	12			
56100600	WATER MAIN 6"	FOOT	25			25	
56100700	WATER MAIN 8"	FOOT	2,414			2,414	
56104900	WATER VALVES 6"	EACH	1			1	
56105000	WATER VALVES 8"	EACH	2			2	
56400500	FIRE HYDRANTS TO BE REMOVED	EACH	4			4	
56400825	FIRE HYDRANT WITH AUXILIARY VALVE, VALVE BOX AND TEE	EACH	4			4	
56500300	DOMESTIC METER VAULTS TO BE ADJUSTED	EACH	1			1	

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CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE			
				ROADWAY 294423L DAVID LANE	ROADWAY 294423L DAVID LANE	WATER MAIN 294423L DAVID LANE	FORCE MAIN 294423L DAVID LANE
				100% HSR URBAN	100% HSR URBAN	100% HSR URBAN	100% HSR URBAN
				0001	0004	0043	0043
56500400	DOMESTIC METER VAULTS TO BE REMOVED	EACH	18			18	
56500500	DOMESTIC METER VAULTS	EACH	11			11	
60236200	INLETS, TYPE A, TYPE B GRATE	EACH	2		2		
60248900	VALVE VAULTS, TYPE A, 5'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	5			3	2
60265900	VALVE VAULTS TO BE ADJUSTED WITH NEW TYPE 1 FRAME, CLOSED LID	EACH	1			1	
60500060	REMOVING INLETS	EACH	2		2		
63500105	DELINEATORS	EACH	24	24			
66600105	FURNISHING AND ERECTING RIGHT OF WAY MARKERS	EACH	38	38			
66700205	PERMANENT SURVEY MARKERS, TYPE I	EACH	19	19			
66900200	NON-SPECIAL WASTE DISPOSAL	CU YD	5,900	5,900			
66900450	SPECIAL WASTE PLANS AND REPORTS	LSUM	1	1			
66900530	SOIL DISPOSAL ANALYSIS	EACH	9	9			
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	8	8			
67100100	MOBILIZATION	LSUM	1	1			

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FILE NAME = 0870463-shtr-aurofquant.dgn	USER NAME = jim_campbell	DESIGNED - JAC	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
MODELNAME	PLOT SCALE = 48.0298' / 1" =	DRAWN - JTC	REVISED -					10A	129-R-2-HSR	JERSEY	265	9
	PLOT DATE = 4/27/2016	CHECKED - JAC	REVISED -		SCALE: NONE	SHEET 6 OF 12 SHEETS	STA.	TO STA.	CONTRACT NO. 76H63			
		DATE - 04-27-2016	REVISED -		ILLINOIS FED. AID PROJECT							

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE			
				ROADWAY 294423L DAVID LANE	ROADWAY 294423L DAVID LANE	WATER MAIN 294423L DAVID LANE	FORCE MAIN 294423L DAVID LANE
				100% HSR URBAN 0001	100% HSR URBAN 0004	100% HSR URBAN 0043	100% HSR URBAN 0043
70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DA	45		45		
70106800	CHANGEABLE MESSAGE SIGN	CAL MO	16	16			
70200100	NIGHTTIME WORK ZONE LIGHTING	LSUM	1	1			
70300100	SHORT TERM PAVEMENT MARKING	FOOT	936	784	152		
70300150	SHORT TERM PAVEMENT MARKING REMOVAL	SO FT	314	262	52		
70300210	TEMPORARY PAVEMENT MARKING LETTERS AND SYMBOLS	SO FT	123		123		
70300220	TEMPORARY PAVEMENT MARKING - LINE 4"	FOOT	61,267	54,852	6,415		
70300240	TEMPORARY PAVEMENT MARKING - LINE 6"	FOOT	4,295	4,194	101		
70300280	TEMPORARY PAVEMENT MARKING - LINE 24"	FOOT	181		181		
70400100	TEMPORARY CONCRETE BARRIER	FOOT	2,952	2,851	101		
70400200	RELOCATE TEMPORARY CONCRETE BARRIER	FOOT	1,343	1,343			
70600250	IMPACT ATTENUATORS, TEMPORARY (NON- REDIRECTIVE), TEST LEVEL 3	EACH	9	8	1		
70600350	IMPACT ATTENUATORS, RELOCATE (NON- REDIRECTIVE), TEST LEVEL 3	EACH	2	2			
72000100	SIGN PANEL - TYPE 1	SO FT	76	28	48		

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FILE NAME : D87DH63-shr-sumofquant.dgn	USER NAME : jm.campbell	DESIGNED - JAC	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES			F.A.P. RTE. 10A	SECTION 129-R-2-HSR	COUNTY JERSEY	TOTAL SHEETS 265	SHEET NO. 10
MODELNAME	PLDT SCALE : 48.0000 / 1"	CHECKED - JAC	REVISED -		SCALE: NONE	SHEET 7	OF 12 SHEETS	STA.	TO STA.	CONTRACT NO. 76H63		
	PLDT DATE : 4/27/2016	DATE - 04-27-2016	REVISED -		ILLINOIS FED. AID PROJECT							
D87DH63-shr-sumofquant.dgn 4/27/2016 1:34:54 PM												

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE			
				ROADWAY 294423L DAVID LANE	ROADWAY 294423L DAVID LANE	WATER MAIN 294423L DAVID LANE	FORCE MAIN 294423L DAVID LANE
				100% HSR URBAN	100% HSR URBAN	100% HSR URBAN	100% HSR URBAN
				0001	0004	0043	0043
72400100	REMOVE SIGN PANEL ASSEMBLY - TYPE A	EACH	7	2	5		
72400200	REMOVE SIGN PANEL ASSEMBLY - TYPE B	EACH	6	4	2		
72400500	RELOCATE SIGN PANEL ASSEMBLY - TYPE A	EACH	8	2	6		
72400600	RELOCATE SIGN PANEL ASSEMBLY - TYPE B	EACH	8	3	5		
73000100	WOOD SIGN SUPPORT	FOOT	333	122	211		
78009000	MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS	SO FT	154	31	123		
78009004	MODIFIED URETHANE PAVEMENT MARKING - LINE 4"	FOOT	15,196	13,533	1,663		
78009006	MODIFIED URETHANE PAVEMENT MARKING - LINE 6"	FOOT	186		186		
78009008	MODIFIED URETHANE PAVEMENT MARKING - LINE 8"	FOOT	11		11		
78009012	MODIFIED URETHANE PAVEMENT MARKING - LINE 12"	FOOT	249	249			
78009024	MODIFIED URETHANE PAVEMENT MARKING - LINE 24"	FOOT	142		142		
78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	100	100			
78200011	BARRIER WALL REFLECTORS, TYPE C	EACH	69	66	3		
78300100	PAVEMENT MARKING REMOVAL	SO FT	31,244	28,178	3,066		

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CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE			
				ROADWAY 294423L DAVID LANE	ROADWAY 294423L DAVID LANE	WATER MAIN 294423L DAVID LANE	FORCE MAIN 294423L DAVID LANE
				100% HSR URBAN 0001	100% HSR URBAN 0004	100% HSR URBAN 0043	100% HSR URBAN 0043
80500020	SERVICE INSTALLATION - POLE MOUNTED	EACH	1	1			
89000100	TEMPORARY TRAFFIC SIGNAL INSTALLATION	EACH	1	1			
X0323569	STEEL POST REMOVAL	EACH	2	2			
X0325003	REMOVE EXISTING VALVE AND VAULT	EACH	6			5	1
X0326390	CONCRETE SLAB REMOVAL	SQ YD	36	36			
X0326747	SANITARY FORCE MAIN, 6"	FOOT	979				979
X0327548	SEWAGE AIR/VACUUM VALVE COMPLETE	EACH	2				2
X0839900	SANITARY SEWER REMOVAL 6"	FOOT	915				915
X5010523	REMOVE CONCRETE END SECTION	EACH	2	2			
X5610700	WATER MAIN REMOVAL	FOOT	2,432			2,432	
X5610746	WATER MAIN LINE STOP 6"	EACH	3			3	
X5610748	WATER MAIN LINE STOP 8"	EACH	2			2	
X5630706	CONNECTION TO EXISTING WATER MAIN 6"	EACH	2			2	
X5630708	CONNECTION TO EXISTING WATER MAIN 8"	EACH	2			2	

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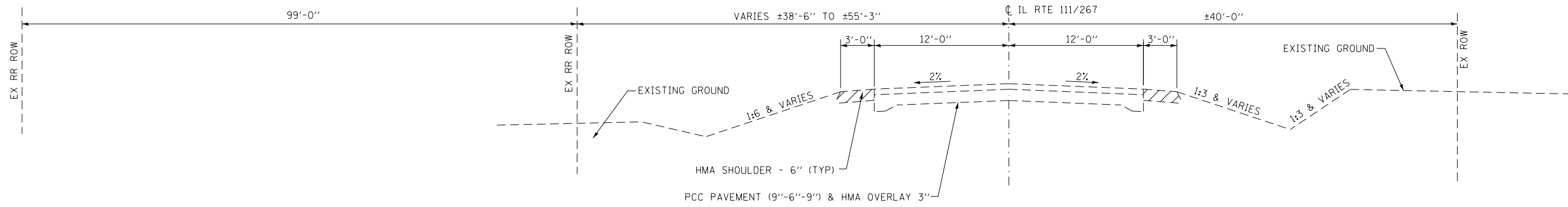
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MODEL NAME :	PLOT SCALE : 40.0000' / 1" =	CHECKED - JAC	REVISED -					SCALE: NONE	SHEET 9 OF 12 SHEETS	STA. TO STA.	ILLINOIS FED. AID PROJECT	
	PLOT DATE : 4/27/2016	DATE - 04-27-2016	REVISED -									
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CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE			
				ROADWAY 294423L DAVID LANE	ROADWAY 294423L DAVID LANE	WATER MAIN 294423L DAVID LANE	FORCE MAIN 294423L DAVID LANE
				100% HSR URBAN	100% HSR URBAN	100% HSR URBAN	100% HSR URBAN
				0001	0004	0043	0043
X5631106	CONNECTION TO EXISTING FORCE MAIN 6"	EACH	1				1
X6020290	MANHOLES, TYPE A, 7' -DIAMETER, WITH SPECIAL FRAME AND GRATE	EACH	1	1			
X6020399	CONNECTION TO EXISTING MANHOLE	EACH	1				1
X6026050	SANITARY MANHOLES TO BE ADJUSTED	EACH	1		1		
X6050040	REMOVING MANHOLES, SPECIAL	EACH	1	1			
X6660445	RIGHT OF WAY AND PROPERTY CORNERS	EACH	33	33			
X7010216	TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	LSUM	1	1			
X7040125	PINNING TEMPORARY CONCRETE BARRIER	EACH	2,028	1,980	48		
X7801004	WET REFLECTIVE THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	5,510	3,605	1,905		
X7801024	WET REFLECTIVE THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	44		44		
X7830060	GROOVING FOR RECESSED PAVEMENT MARKING, LETTERS AND SYMBOLS	SO FT	154	31	123		
X7830070	GROOVING FOR RECESSED PAVEMENT MARKING 5"	FOOT	15,196	13,533	1,663		
X7830074	GROOVING FOR RECESSED PAVEMENT MARKING 7"	FOOT	186		186		
X7830076	GROOVING FOR RECESSED PAVEMENT MARKING 9"	FOOT	11		11		

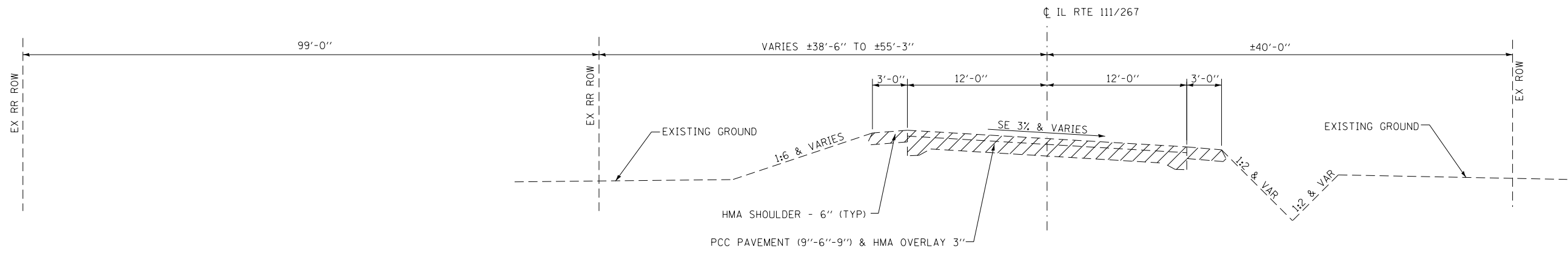
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CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE			
				ROADWAY 294423L DAVID LANE	ROADWAY 294423L DAVID LANE	WATER MAIN 294423L DAVID LANE	FORCE MAIN 294423L DAVID LANE
				100% HSR URBAN	100% HSR URBAN	100% HSR URBAN	100% HSR URBAN
				0001	0004	0043	0043
X7830078	GROOVING FOR RECESSED PAVEMENT MARKING 13"	FOOT	249	249			
X7830090	GROOVING FOR RECESSED PAVEMENT MARKING 25"	FOOT	142		142		
Z0007601	BUILDING REMOVAL NO. 1	LSUM	1	1			
Z0007602	BUILDING REMOVAL NO. 2	LSUM	1	1			
Z0013798	CONSTRUCTION LAYOUT	LSUM	1	1			
Z0016702	DETOUR SIGNING	LSUM	1	1			
Z0022800	FENCE REMOVAL	FOOT	1,047	876	171		
Z0034105	MATERIAL TRANSFER DEVICE	TON	196	196			
Z0044500	PRESSURE CONNECTION 6" X 6"	EACH	1			1	
Z0044800	PRESSURE CONNECTION 8" X 8"	EACH	2			2	
Z0048665	RAILROAD PROTECTIVE LIABILITY INSURANCE	LSUM	1	1			
Z0051398	REMOVE EXISTING SIGN POST	EACH	3	3			
Z0056648	STORM SEWERS, TYPE 1, WATER MAIN QUALITY PIPE, 12"	FOOT	56		56		
Z0062456	TEMPORARY PAVEMENT	50 YD	4,999	4,242	757		

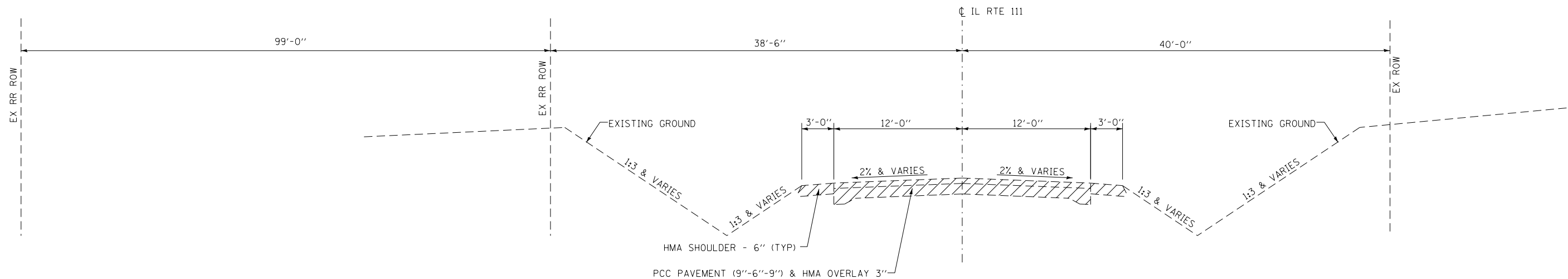
14



IL ROUTE 111 / 267
 STA 640+25.00 TO STA 644+90.00
 (LOOKING SOUTH)



IL ROUTE 111 / 267
 STA 644+90.00 TO STA 658+69.81
 (LOOKING SOUTH)



IL ROUTE 111 / 267
 STA 658+69.81 TO STA 678+30.00
 (LOOKING SOUTH)

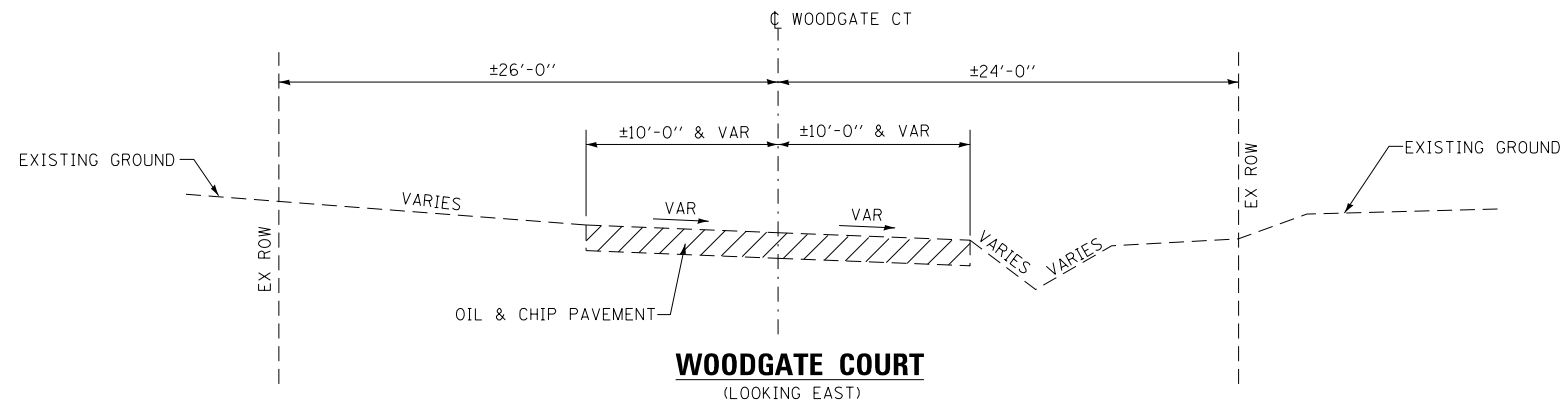
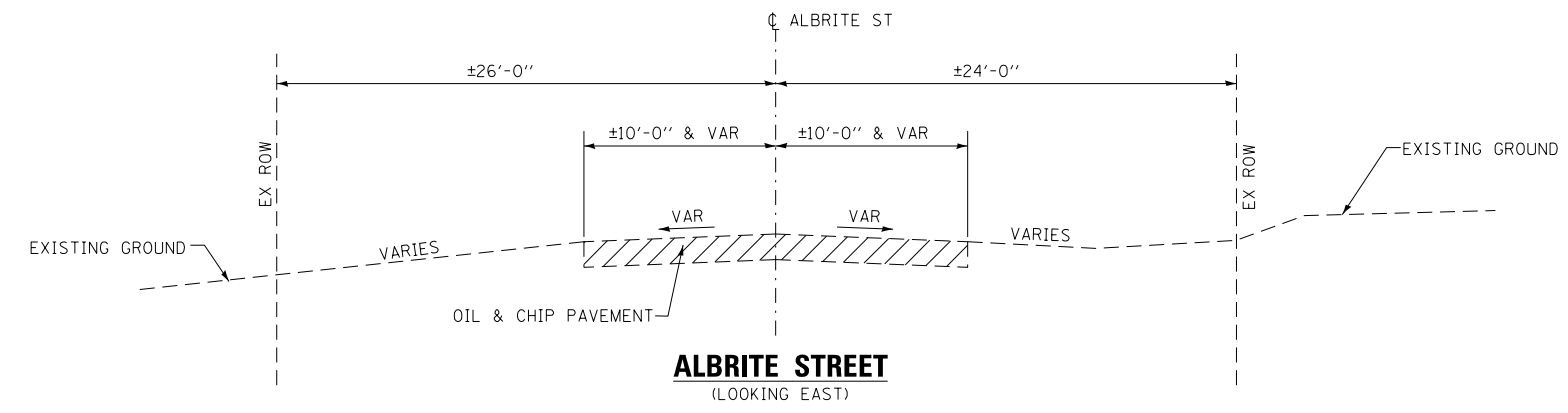
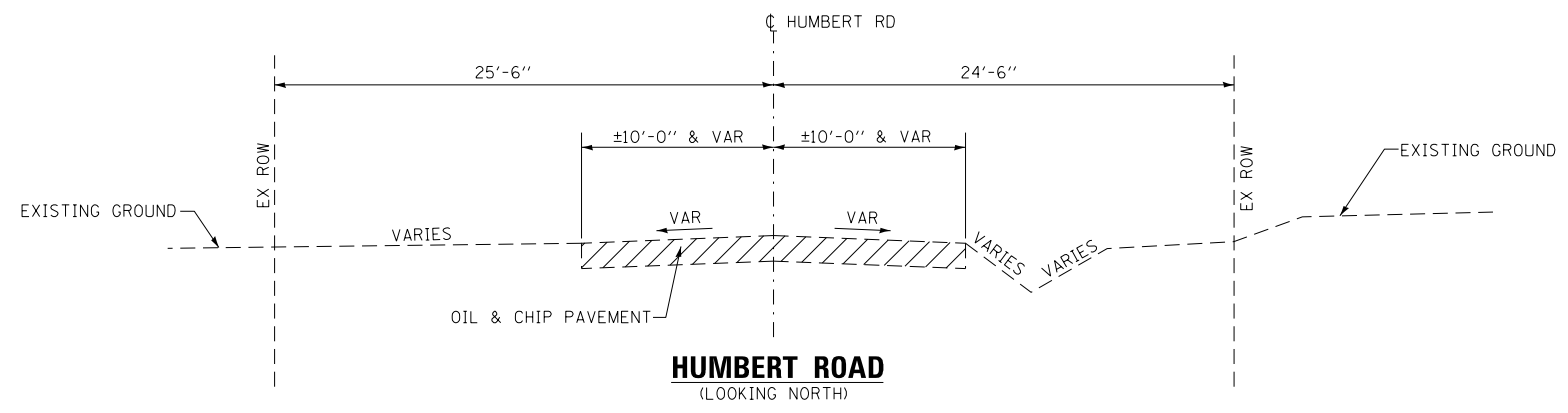
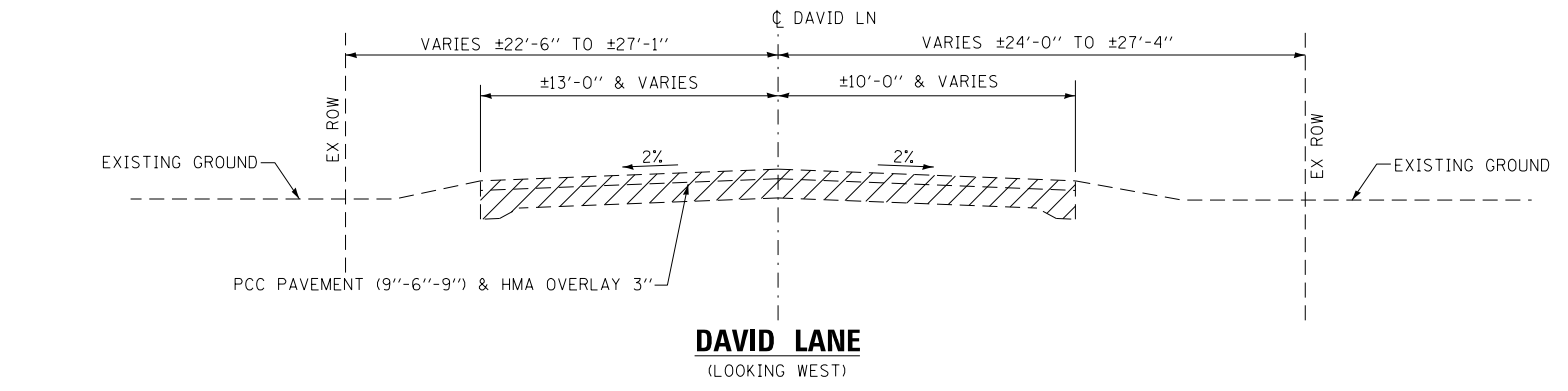
LEGEND

TO BE REMOVED

NOTE:
 SEE REMOVAL PLANS
 FOR REMOVAL LIMITS

FILE NAME = D876H63-sht-typical-ex_01.dgn	USER NAME = jim_campbell	DESIGNED - JAC	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	EXISTING TYPICAL SECTIONS IL RTE 111 / 267			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
MODELNAME	PLOT SCALE = 10.0000' / in.	CHECKED - JAC	REVISED -		SCALE: NTS	SHEET 1 OF 2 SHEETS	STA.	TO STA.	10A	129-R-2-HSR	JERSEY	265	15
	PLOT DATE = 4/27/2016	DATE - 04-27-2016	REVISED -		CONTRACT NO. 76H63								
ILLINOIS FED. AID PROJECT													

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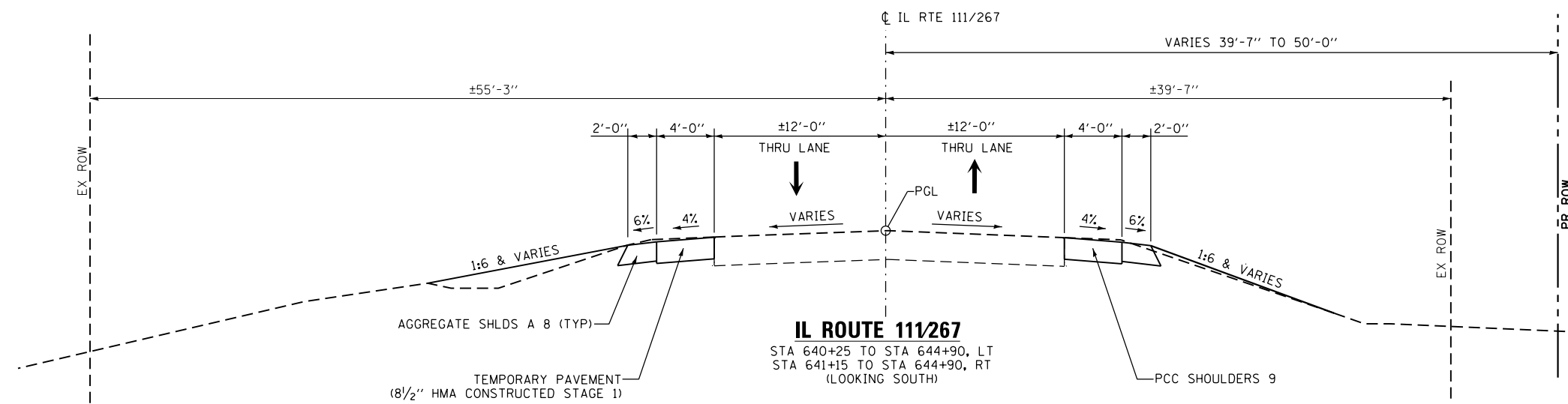


LEGEND

TO BE REMOVED

NOTE:
SEE REMOVAL PLANS
FOR REMOVAL LIMITS

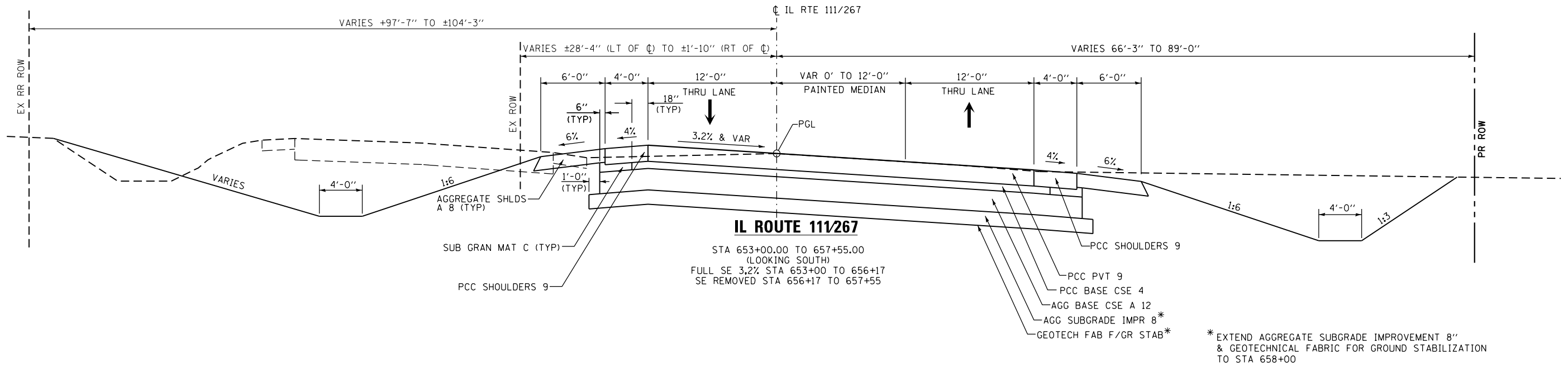
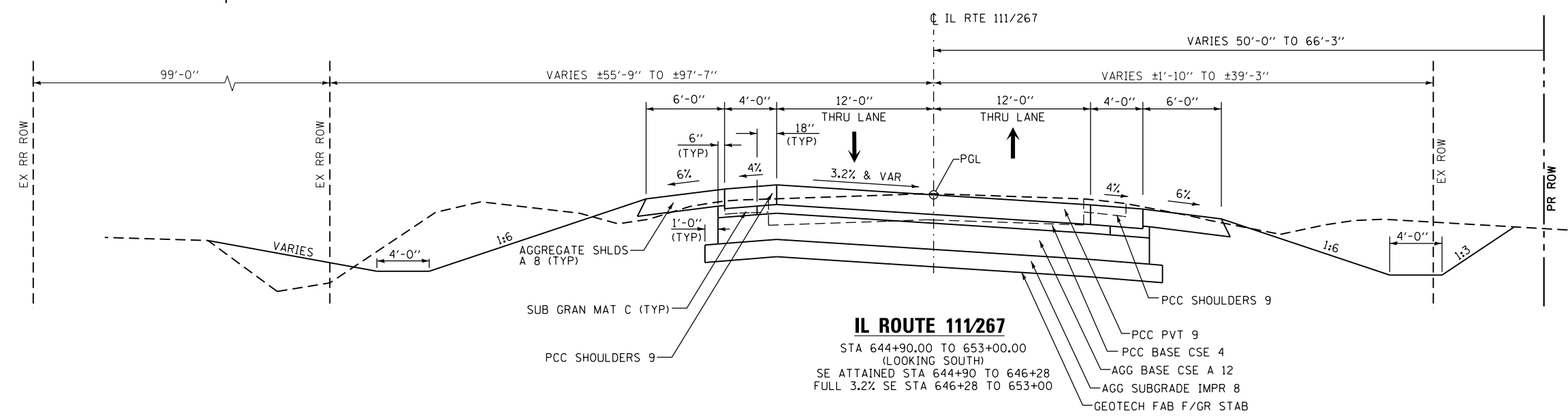
FILE NAME = D876H63-sht-typical-ex_01.dgn	USER NAME = jim_campbell	DESIGNED - JAC	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	EXISTING TYPICAL SECTIONS DAVID LANE, HUMBERT RD, ALBRITE ST & WOODGATE CT			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 10.0000' / in.	CHECKED - JAC	REVISED -		10A	129-R-2-HSR	JERSEY	265	16			
MODELNAME	PLOT DATE = 4/27/2016	DATE - 04-27-2016	REVISED -	SCALE: NTS SHEET 2 OF 2 SHEETS STA. TO STA.			CONTRACT NO. 76H63					
ILLINOIS FED. AID PROJECT												



STRUCTURAL PAVEMENT DESIGN INFORMATION

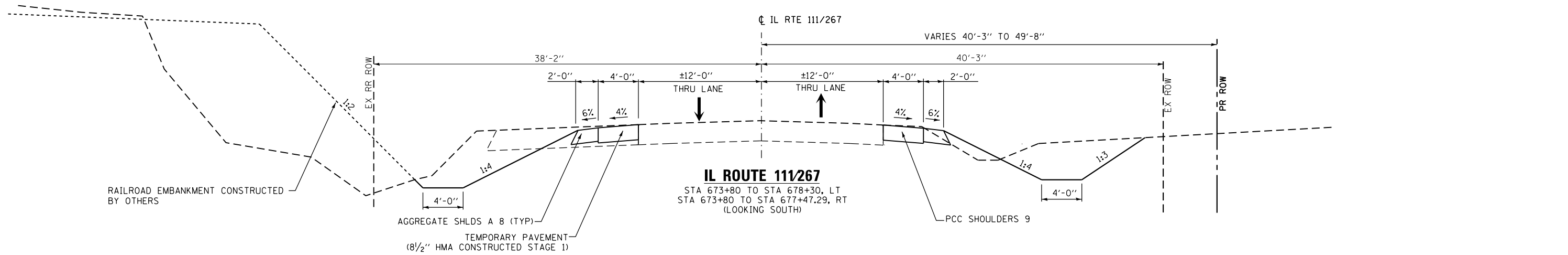
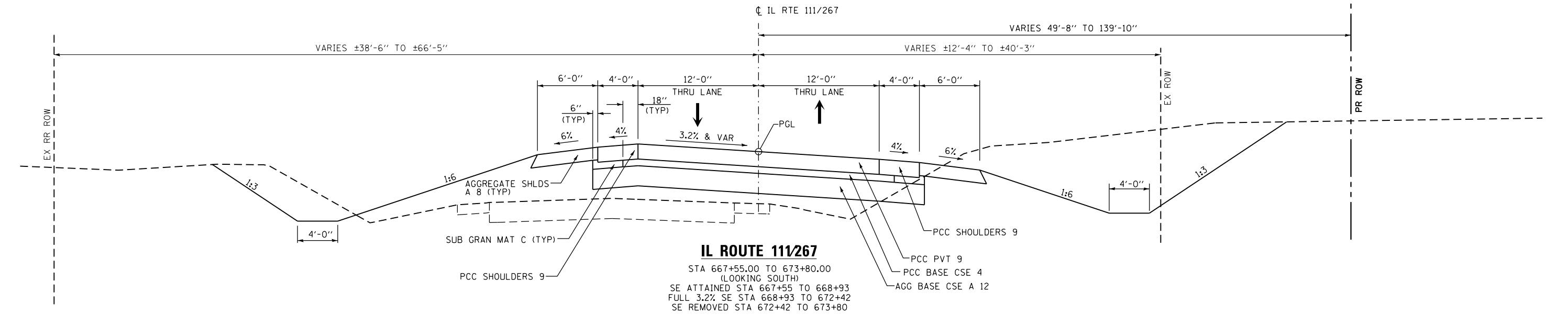
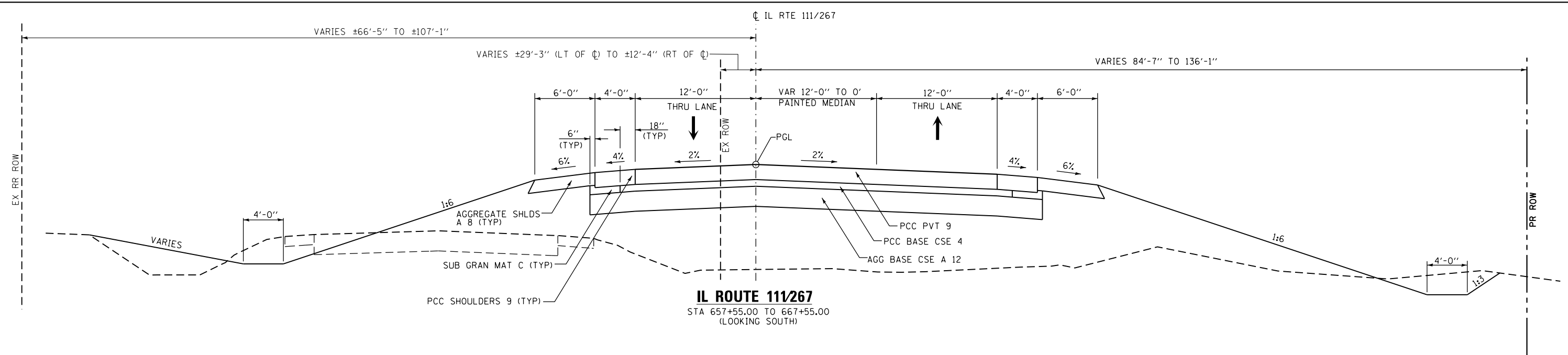
IL RTE 111

STRUCTURAL DESIGN TRAFFIC:	YEAR 2026
PV = 9459	SU = 468 MU = 468
ROAD / STREET CLASSIFICATION:	II
PERCENT OF STRUCTURAL DESIGN TRAFFIC IN DESIGN LANE:	
P = 50%	S = 50% M = 50%
TRAFFIC FACTOR: Actual TF = 2.34	TF Min = 3.17
PG GRADE: BINDER = PG 64-22	SURFACE = PG 64-22
SUBGRADE SUPPORT RATING:	SSR = POOR



* EXTEND AGGREGATE SUBGRADE IMPROVEMENT 8" & GEOTECHNICAL FABRIC FOR GROUND STABILIZATION TO STA 658+00

FILE NAME = D876H63-sht-typical-pr_01.dgn	USER NAME = jim.campbell	DESIGNED - JAC	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PROPOSED TYPICAL SECTIONS IL RTE 111			F.A.P. RTE. 10A	SECTION 129-R-2-HSR	COUNTY JERSEY	TOTAL SHEETS 265	SHEET NO. 17
MODELNAME	PLOT SCALE = 10.0000' / in.	CHECKED - JAC	REVISED -		SCALE: NTS	SHEET 1	OF 4 SHEETS	STA.	TO STA.	CONTRACT NO. 76H63		
	PLOT DATE = 4/27/2016	DATE - 04-27-2016	REVISED -		ILLINOIS FED. AID PROJECT							
D876H63-sht-typical-pr_01.dgn 4/27/2016 2:55:46 PM												

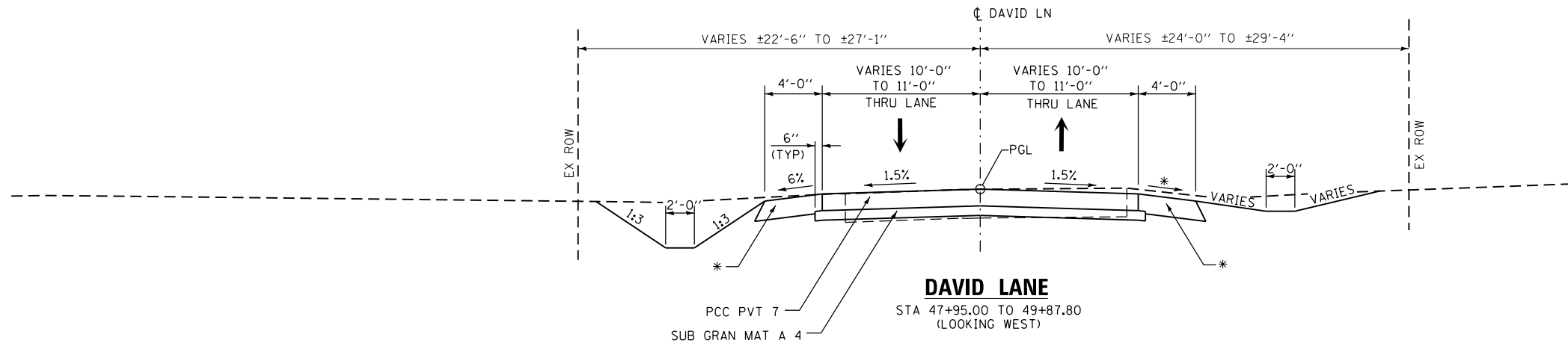


FILE NAME = D876H63-sht-typical-pr_01.dgn	USER NAME = jim_campbell	DESIGNED - JAC	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PROPOSED TYPICAL SECTIONS IL RTE 111			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
MODELNAME	PLOT SCALE = 10.0000' / in.	CHECKED - JAC	REVISED -		SCALE: NTS	SHEET 2 OF 4 SHEETS	STA.	TO STA.	10A	129-R-2-HSR	JERSEY	265	18
D876H63-sht-typical-pr_01.dgn 4/27/2016 2:55:46 PM	PLOT DATE = 4/27/2016	DATE - 04-27-2016	REVISED -		CONTRACT NO. 76H63								
											ILLINOIS FED. AID PROJECT		

STRUCTURAL PAVEMENT DESIGN INFORMATION

DAVID LANE

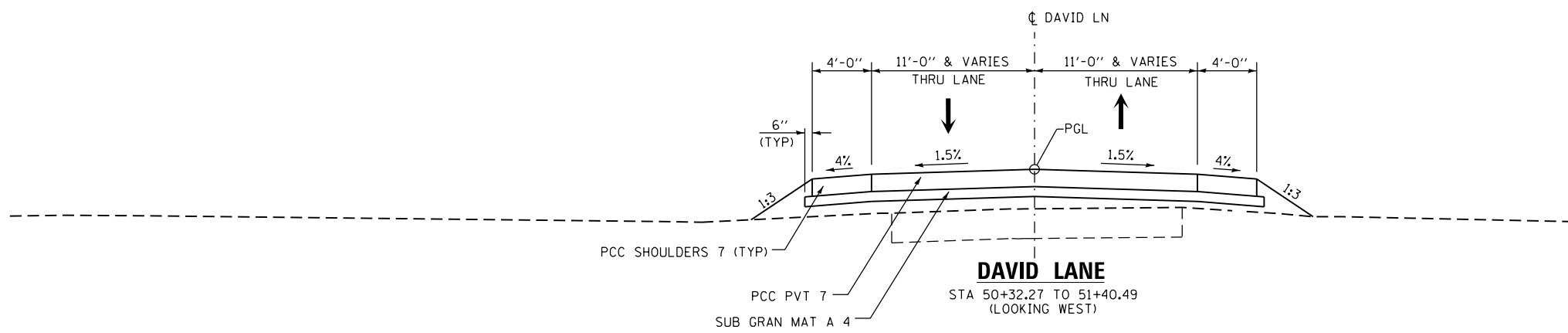
STRUCTURAL DESIGN TRAFFIC:	YEAR	2026
PV = 659	SU = 52	MU = 37
ROAD / STREET CLASSIFICATION: III		
PERCENT OF STRUCTURAL DESIGN TRAFFIC IN DESIGN LANE:		
P = 50%	S = 50%	M = 50%
TRAFFIC FACTOR: Actual TF = 0.20		
PG GRADE: BINDER = PG 64-22 SURFACE = PG 64-22		
SUBGRADE SUPPORT RATING: SSR = POOR		



DAVID LANE
 STA 47+95.00 TO 49+87.80
 (LOOKING WEST)

RAILROAD CROSSING
 STA 49+87.80 TO 50+32.27
 (SEE RAILROAD CROSSING
 DETAILS SHEET)

*AGGREGATE SHLDRS A 8 FROM
 STA 47+95.00 TO STA 48+47.34 AT 6.0%
 PCC SHOULDERS 7 FROM
 STA 48+47.34 TO STA 49+87.80 AT 4.0%



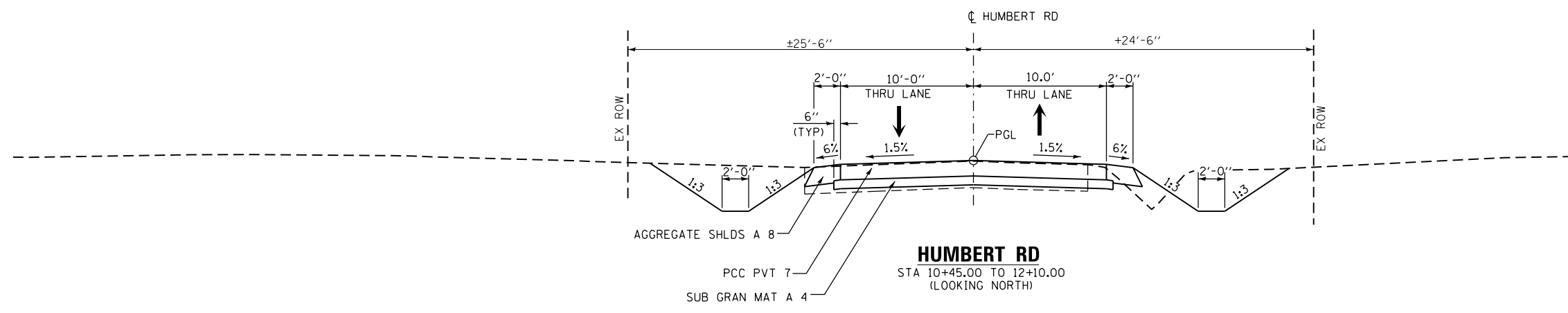
DAVID LANE
 STA 50+32.27 TO 51+40.49
 (LOOKING WEST)

NOTES
 1. SEE RAILROAD CROSSING DETAILS FOR
 PAVEMENT STRUCTURE AND GEOMETRICS
 FROM STA 49+87.80 TO STA 50+32.27.

STRUCTURAL PAVEMENT DESIGN INFORMATION

HUMBERT ROAD

STRUCTURAL DESIGN TRAFFIC:	YEAR	2026
PV = 487	SU = 39	MU = 28
ROAD / STREET CLASSIFICATION: III		
PERCENT OF STRUCTURAL DESIGN TRAFFIC IN DESIGN LANE:		
P = 50%	S = 50%	M = 50%
TRAFFIC FACTOR: Actual TF = 0.15		
PG GRADE: BINDER = PG 64-22 SURFACE = PG 64-22		
SUBGRADE SUPPORT RATING: SSR = POOR		

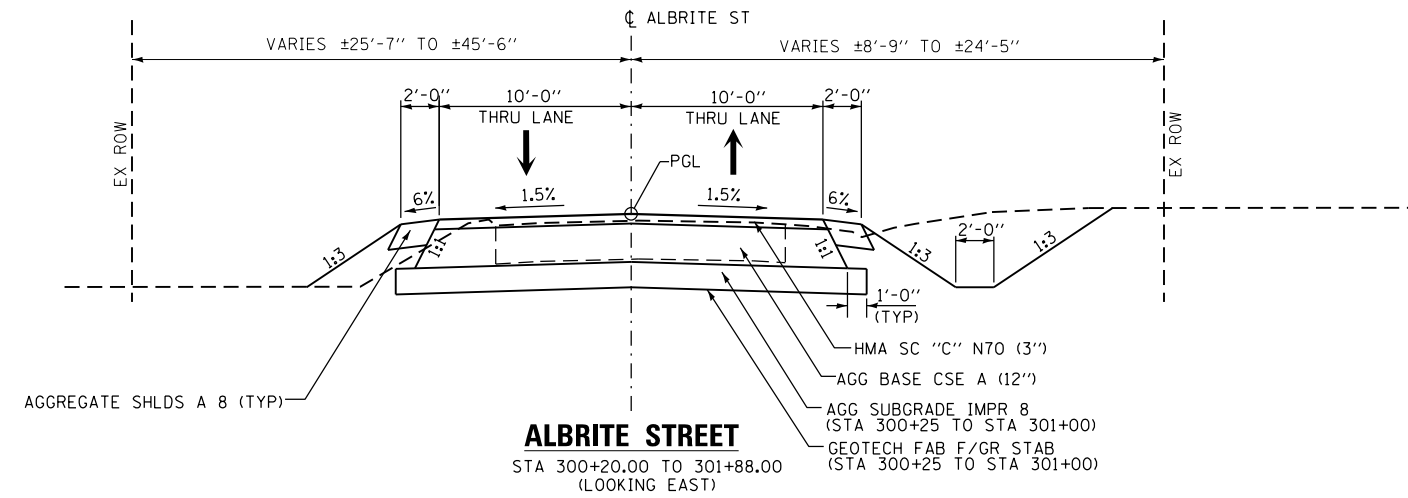


HUMBERT RD
 STA 10+45.00 TO 12+10.00
 (LOOKING NORTH)

STRUCTURAL PAVEMENT DESIGN INFORMATION

ALBRITE STREET

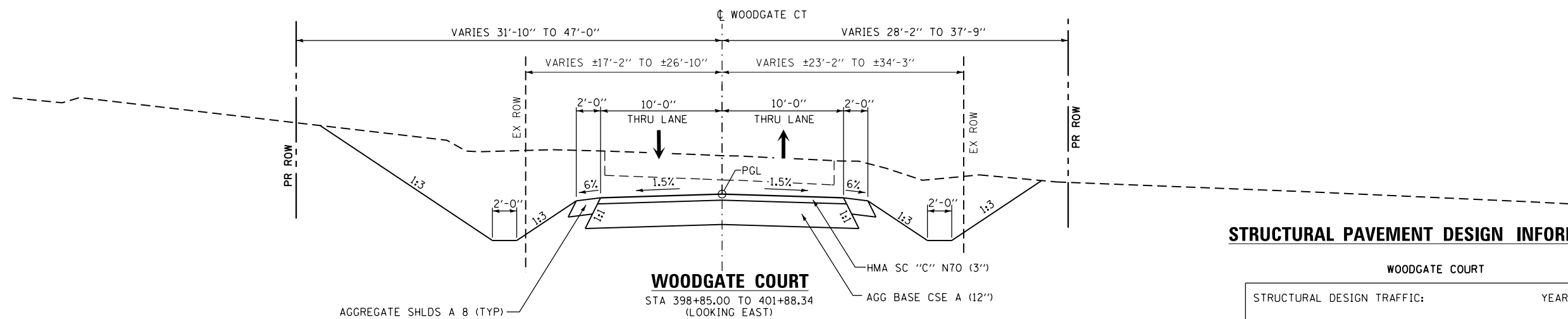
STRUCTURAL DESIGN TRAFFIC:	YEAR	2024
PV = 121	SU = 12	MU = 4
ROAD / STREET CLASSIFICATION: IV		
PERCENT OF STRUCTURAL DESIGN TRAFFIC IN DESIGN LANE:		
P = 50%	S = 50%	M = 50%
TRAFFIC FACTOR: Actual TF = N/A		
PG GRADE: BINDER = PG 64-22		SURFACE = PG 64-22
SUBGRADE SUPPORT RATING:		
SSR = POOR		



STRUCTURAL PAVEMENT DESIGN INFORMATION

WOODGATE COURT

STRUCTURAL DESIGN TRAFFIC:	YEAR	2024
PV = 121	SU = 12	MU = 4
ROAD / STREET CLASSIFICATION: IV		
PERCENT OF STRUCTURAL DESIGN TRAFFIC IN DESIGN LANE:		
P = 50%	S = 50%	M = 50%
TRAFFIC FACTOR: Actual TF = N/A		
PG GRADE: BINDER = PG 64-22		SURFACE = PG 64-22
SUBGRADE SUPPORT RATING:		
SSR = POOR		



FILE NAME = D876H63-sht-typical-pr_01.dgn	USER NAME = jim_campbell	DESIGNED - JAC	REVISED -
		DRAWN - SRS	REVISED -
		CHECKED - JAC	REVISED -
		DATE - 04-27-2016	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PROPOSED TYPICAL SECTIONS	
ALBRITE STREET / WOODGATE COURT	
SCALE: NTS	SHEET 4 OF 4 SHEETS
STA. TO STA.	

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
10A	129-R-2-HSR	JERSEY	265	20
CONTRACT NO. 76H63				
ILLINOIS FED. AID PROJECT				

REMOVAL SCHEDULE												
STATION	STATION	OFFSET	AREA	PAVEMENT REMOVAL		DRIVEWAY PAVEMENT REMOVAL	SIDEWALK REMOVAL	PAVED SHOULDER REMOVAL	CONCRETE SLAB REMOVAL	FENCE REMOVAL	REMOVING MANHOLES, SPECIAL EACH	
				TEMPORARY PAVEMENT	EXISTING PAVEMENT							
			SQ FT	SQ YD	SQ YD	SQ YD	SQ FT	SQ YD	SQ YD	FOOT		
IL ROUTE 111												
640+25	642+00	LT	592					66				
641+15	642+00	RT	272					31				
641+45.88	644+90	LT	3,376	376								
642+00	647+50	LT	1,799					200				
642+00	647+50	RT	1,697					189				
642+37.18	643+00	RT	61	7								
643+00.00	647+50	RT	3,139	349								
643+16	647+50	RT								434		
644+90	646+01	LT	1,753	195								
644+90	647+50				699							
646+00.80	650+14.06	LT	4,137	460								
647+50	653+00	LT	1,730					193				
647+50	653+00	RT	1,773					197				
647+50	653+00		13,440		1,494							
647+50	650+44	RT								366		
647+50	653+00	RT	4,656	518								
650+09	650+34	LT	76			9						
652+28	653+00	LT/RT	2,542			283						
653+00	658+50	LT	1,745					194				
653+00	658+50	RT	1,862					207				
653+00	658+50				1,494							
653+00	654+07	LT/RT	5,962			663						
653+00	656+39.94	RT	1,440	160								
653+00		9' RT									1	
653+13	653+25.00	13' RT	109					13				
654+26	654+69	LT	1,032			115						
655+00	655+39	LT	781			87						
655+61	655+90	LT	117			13						
657+13	657+37	LT	72			8						
658+22	658+50	LT/RT	820			92						
658+50	660+81	LT	697					78				
658+50	664+00	RT	1,791					199				
658+50	664+00		13,546		1,506							
658+50	659+09	LT/RT	1,265			141						
659+84	660+14	LT	127			15						
661+54	664+00	LT	774					86				
662+21	662+48	LT/RT								76		
663+02	663+38	LT	539			60						
663+64.62	664+00	RT	16	2								
664+00	669+50	LT	1,685					188				
664+00	667+19	RT	1,101					123				
664+00	669+50		13,310		1,479							
664+00	666+75	RT	1,191	133								
664+76	664+96	LT	72			8						
666+00	670+00	LT	2,545	283								
666+75	667+42.58	RT	783	87								
667+88	669+50	RT	549					61				
668+32.33	669+50	RT	998	111								
669+50	670+81.47	RT	1,052	117								
669+50	675+00	LT	1,789					199				
669+50	670+51	RT	335					38				
669+50	673+80		10,369		1,153							
670+00	672+69	LT	3,898	434								
671+05	675+00	RT	1,265					141				
671+21.88	675+00	RT	2,902	323								
672+09		35' RT	121					14				
672+18	672+50	RT	113			13						
672+55		35' RT	77					9				
672+69	673+80	LT	1,698	189								
673+80	677+09.84	LT	3,196	356								
675+00	678+30	LT	973					109				
675+00	677+47	RT	770					86				
675+00	676+40.31	RT	313	35								
DAVID LANE/HUMBERT ROAD												
47+95	49+88		8,458		940							
48+57	49+71	LT	3,160			351						
50+32	50+73		1,583		176							
ALBRITE STREET												
299+00	300+20	RT	861	96								
299+00	300+20	LT	1,041	116								
300+20	668+32.33	RT	2,258	251								
300+20	300+83.73	LT	1,181	132								
300+20	302+00		4,202		467							
300+83.73	301+20	LT		75								
301+20	301+98.56	LT		87								
SUBTOTALS				4,892	9,408	1,858	0	2,585	36	876	1	

REMOVAL SCHEDULE												
STATION	STATION	OFFSET	AREA	PAVEMENT REMOVAL		DRIVEWAY PAVEMENT REMOVAL	SIDEWALK REMOVAL	PAVED SHOULDER REMOVAL	CONCRETE SLAB REMOVAL	FENCE REMOVAL	REMOVING MANHOLES, SPECIAL EACH	
				TEMPORARY PAVEMENT	EXISTING PAVEMENT							
			SQ FT	SQ YD	SQ YD	SQ YD	SQ FT	SQ YD	SQ YD	FOOT		
WOODGATE COURT												
398+85	401+92		6,307			701						
399+62	399+65	LT	97					97				
399+67	399+86	LT	1,044					116				
399+88	400+02	LT	54					54				
400+36	401+12	LT								170		
400+98	401+06	LT								1		
400+61	400+78	LT	57					57				
400+50	400+60	LT	349					39				
TOTALS				4,892	10,109	2,013	208	2,585	36	1,047	1	

EARTHWORK SCHEDULE						
STATION	STATION	EARTH EXCAVATION	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	*EARTH EXCAVATION ADJUSTED FOR SHRINKAGE	*EMBANKMENT	FURNISHED EXCAVATION
STAGE 1						
IL ROUTE 111						
640+25.00	650+14.06	63	256	50	66	-16
666+00.00	678+30.00	401		321	205	116
ALBRITE STREET						
299+00.00	301+50.00	74	47	59	8	51
STAGE 2A						
IL ROUTE 111						
641+15.00	666+75.00	696	4,944	557	8,373	-7816
667+74.29	677+47.29	2,525		2,020	312	1708
ALBRITE STREET						
299+00.00	301+50.00	117	101	94	23	71
WOODGATE COURT						
398+85.00	401+50.00	1,215		972	0	972
STAGE 2B						
IL ROUTE 111						
666+75.00	667+74.29	42		34	462	-428
ALBRITE STREET						
299+00.00	301+50.00	10	18	8	133	-125
STAGE 2C						
ALBRITE STREET						
299+00.00	301+50.00	2	3	2	137	-135
STAGE 3						
IL ROUTE 111						
640+25.00	678+30.00	6,342	10,265	5,074	3,908	1166
DAVID LANE						
48+57.30	51+00.00	165		132	427	-295
STAGE 4						
IL ROUTE 111						
641+15.00	678+30.00	364	239	291	198	93
HUMBERT ROAD						
10+22.00	11+39.39	41		33	29	4
STAGE 5						
DAVID LANE						
47+95.00	48+57.30	12		10	16	-6
HUMBERT ROAD						
11+74.00	12+10.00	29		23	8	15
TOTALS		12,098	15,873	9,680	14,305	-4625

*EARTH EXCAVATION ADJUSTED FOR SHRINKAGE (0.20%) AND EMBANKMENT ARE FOR INFORMATION ONLY.

TEMPORARY DITCH CHECK SCHEDULE		
STATION	OFFSET	TEMPORARY DITCH CHECKS
		FOOT
IL ROUTE 111		
640+30	RT	10
644+90	RT	11
646+83	RT	13
651+47	LT	19
651+54	RT	13
653+34	LT	19
655+21	LT	21
656+77	RT	13
657+08	LT	22
657+18	RT	13
658+95	LT	23
662+83	LT	18
664+70	LT	15
665+23	RT	13
665+47	RT	13
665+71	RT	13
665+94	RT	13
666+23	LT	13
666+87	RT	13
667+10	LT	13
667+18	RT	13
667+63	LT	13
668+04	RT	13
668+22	RT	13
668+36	RT	13
668+63	RT	13
669+14	LT	13
669+19	RT	13
669+75	RT	13
670+11	LT	13
671+08	LT	13
672+03	LT	13
672+55	LT	13
673+08	LT	13
673+13	RT	13
673+61	LT	12
674+02	RT	11
674+42	RT	11
674+66	RT	11
676+00	LT	11
HUMBERT ROAD		
10+50	RT	8
WOODGATE COURT		
399+73	RT	8
400+08	RT	8
400+42	RT	8
400+77	RT	8
SUBTOTALS		592

TREE REMOVAL SCHEDULE				
STATION	OFFSET	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	TREE REMOVAL (OVER 15 UNITS DIAMETER)	TEMPORARY FENCE
				FOOT
IL ROUTE 111				
646+08	36' LT		36	
646+60	39' LT		38	
650+40	28' RT	10		
650+57	44' RT		18	
650+61	26' RT	10		
650+68	26' RT	12		
650+77	26' RT	12		
650+81	32' RT		20	
650+94	25' RT	6		
651+01	24' RT		16	
651+03	42' RT	12		
651+08	23' RT	7		
651+17	23' RT	14		
651+20	43' RT	13		
651+25	22' RT	9		
651+35	21' RT	12		
651+43	20' RT	10		
651+51	20' RT	12		
651+56	39' RT	12		
651+61	19' RT	12		
651+68	18' RT	9		
651+70	38' RT	12		
651+76	18' RT	12		
651+85	17' RT	14		
651+93	17' RT	6		
652+01	16' RT	12		
652+08	53' RT	12		
652+09	16' RT	12		
652+10	41' RT	12		
652+17	15' RT	12		
652+23	48' RT	14		
652+30	25' RT	14		
652+32	36' RT	8		
652+34	48' RT	10		
653+57	81' LT			
660+43	99' LT		39	
660+81	10' RT	6		
660+86	55' RT		16	
661+25	9' RT	6		
661+30	48' RT		16	

DRAINAGE REMOVAL SCHEDULE							
STATION	OFFSET	REMOVAL OF EXISTING STRUCTURES	CONCRETE HEADWALL REMOVAL	PIPE CULVERT REMOVAL	CONCRETE REMOVAL	REMOVING INLETS	REMOVE CONCRETE END SECTION
		EACH	EACH	FOOT	CU YD	EACH	EACH
IL ROUTE 111							
650+14	RT		1	19			
650+23	RT						
650+33	RT		1				
652+50	LT			44			
653+71	LT			37			
654+47	LT			42			
655+15	LT			36			
655+76	LT			22			
661+20	LT			100			
664+77	LT		1				
664+86	LT			18			
664+95	LT		1				
666+55	LT	1					
666+55	RT			101			
672+33	RT			25			
674+53	LT						1
674+86	RT				1.6		1
DAVID LANE							
49+65	LT/RT			135			
50+32	LT/RT			28			
HUMBERT ROAD							
11+45	RT			41			
11+83	RT			26			
WOODGATE COURT							
398+99	LT			27			
399+22	LT					1	
399+49	LT					1	
400+55	LT			16			
401+46	LT			42			
401+81	LT/RT			41			
TOTALS		1	4	800	1.6	2	2

BUILDING REMOVAL SCHEDULE			
STATION	OFFSET	BUILDING REMOVAL NO. 1	BUILDING REMOVAL NO. 2
		L SUM	L SUM
WOODGATE COURT			
400+78	73' LT	1	
400+95	127' LT		1
TOTALS		1	1

PERMETER EROSION BARRIER SCHEDULE				
STATION	STATION	OFFSET	PERMETER EROSION BARRIER FOOT	
IL ROUTE 111				
643+00	647+50	LT		450
644+00	645+00	RT		100
658+47	659+00	RT		82
659+10	660+35	RT		177
660+76	662+92	RT		245
667+25	667+46	RT		22
ALBRITE STREET				
300+50	301+47	LT		104
TOTALS				1,180

POST REMOVAL SCHEDULE				
STATION	OFFSET	STEEL POST REMOVAL	REMOVE EXISTING SIGN POST	REMOVE WOOD POST
		EACH	EACH	EACH
IL ROUTE 111				
652+16	5' RT	1		
652+35	14' RT			1
652+49	13' RT	1		
652+79	11' RT			1
653+16	19' RT		1	
653+16	9' RT		1	
653+19	17' RT		1	
653+55	4' RT			1
654+16	95' LT			1
670+24	49' LT			1
TOTALS		2	3	5

TEMPORARY RAMP SCHEDULE				
STATION	STATION	OFFSET	AREA	TEMPORARY RAMP
			SQ FT	SQ YD
STAGE 2A				
ALBRITE STREET				
301+65	301+75	RT	416	47
WOODGATE COURT				
401+65	401+75		457	51
STAGE 2B				
ALBRITE STREET				
301+65	301+75	LT	309	35
TOTALS				133

TEMPORARY DRAINAGE STRUCTURES SCHEDULE					
STATION	STATION	OFFSET	REINFORCED CONCRETE PIPE TEE, 36" PIPE WITH 24" RISER	PIPE CULVERTS, CLASS D, TYPE 1 1/2" (TEMPORARY)	PIPE CULVERTS, CLASS D, TYPE 1 1/4" (TEMPORARY)
			EACH	FOOT	FOOT
STAGE 1					
IL ROUTE 111					
674+00	674+50	37' LT			50
STAGE 2					
IL ROUTE 111					
650+09	650+72	5' LT		63	
652+50	653+05	9' LT		55	
653+45	654+00	10' LT		55	
654+85	655+20	20' LT		35	
655+85	656+45	20' LT		60	
657+80	658+20	20' LT		40	
658+50	659+30	20' LT		80	
659+95	660+80	20' LT		85	
664+50	664+90	20' LT		40	
666+53.40		15' LT	1		
TOTALS			1	513	50

TEMPORARY PAVEMENT SCHEDULE				
STATION	STATION	OFFSET	AREA	TEMPORARY PAVEMENT
			SQ FT	SQ YD
STAGE 1				
IL ROUTE 111				
640+25.00	641+45.88	LT	481	54
641+45.88	644+90.00	LT	3,376	376
644+90.00	646+00.80	LT	1,753	195
646+00.80	650+14.06	LT	4,137	460
666+00.00	670+00.00	LT	2,545	283
670+00.00	672+69.06	LT	3,898	434
672+69.06	673+80.00	LI	1,698	189
673+80.00	677+09.84	LT	3,196	356
677+09.84	678+30.00	LT	475	53
ALBRITE STREET				
299+00.00	300+20.00	LT	1,041	116
300+20.00	300+83.73	LT	1,181	132
300+83.73	301+20.00	LT	672	75
301+20.00	301+98.56	LT	779	87
STAGE 2A				
IL ROUTE 111				
642+37.18	643+00.00	RT	61	7
643+00.00	647+50.00	RT	3,139	349
647+50.00	653+00.00	RT	4,656	518
653+00.00	656+39.94	RT	1,440	160
663+64.62	664+00.00	RT	16	2
664+00.00	666+75.00	RT	1,191	133
668+32.33	669+50.00	RT	998	111
669+50.00	670+81.47	RT	1,052	117
671+21.88	675+00.00	RT	2,902	323
675+00.00	676+40.31	RT	313	35
ALBRITE STREET				
299+00.00	300+20.00	RT	861	96
300+20.00	668+32.33	RT	2,258	251
STAGE 2B				
IL ROUTE 111				
666+75.00	667+42.58	RT	783	87
TOTALS				4,999

TEMPORARY CONCRETE BARRIER SCHEDULE									
STATION	STATION	OFFSET	TEMPORARY CONCRETE BARRIER	RELOCATE TEMPORARY CONCRETE BARRIER	IMPACT ATTENUATORS, TEMPORARY (NON-REDIRECTIVE), TEST LEVEL 3	IMPACT ATTENUATORS, RELOCATE (NON-REDIRECTIVE), TEST LEVEL 3	TEMPORARY PAVEMENT MARKING LINE - 6"	BARRIER WALL REFLECTORS, TYPE C	PINNING TEMPORARY CONCRETE BARRIER
			FOOT	FOOT	EACH	EACH	FOOT	EACH	EACH
STAGE 2A									
IL ROUTE 111									
644+77.33		LT			1				
644+77.33	647+50.00	LT	273				273	4	132
647+50.00	649+83.77	LT	234				234	4	108
649+83.77		LT			1				
666+16.00		LT			1				
666+16.00	666+53.98	LT	38				38	2	18
666+53.98		LT			1				
669+99.90		LT			1				
669+99.90	671+89.95	LT	190				190	4	90
671+89.95		LT			1				
672+65.77		LT			1				
672+65.77	673+92.67	LT	127				127	3	60
673+92.67		LT			1				
STAGE 2B									
ALBRITE STREET									
300+96.37		RT			1				
300+96.37	301+97.37	RT	101				101	3	48
IL ROUTE 111									
667+74.52	669+50.00	RT	175				175	4	84
669+50.00	671+54.62	RT	205				205	4	96
STAGE 2C									
IL ROUTE 111 (RELOCATE FROM ALBRITE STREET)									
667+36.51	667+74.52	RT		38			38	2	18
STAGE 3									
IL ROUTE 111									
644+77.33		CL				1			
644+77.33	647+50.00	CL		273			273	4	132
647+50.00	649+84.25	CL		234			234	3	108
649+84.25	653+00.00	CL	316				316	4	150
653+00.00	658+50.00	CL	550				550	7	258
658+50.00	664+00.00	CL	550				550	7	258
664+00.00	665+93.16	CL	193				193	3	90
665+93.16	669+50.00	CL		357			357	5	168
669+50.00	673+91.49	CL		441			441	6	210
673+91.49		CL				1			
TOTALS			2,952	1,343	9	2	4,295	69	2,028

TRENCH BACKFILL SCHEDULE												
STATION	STATION	OFFSET	LENGTH	PIPE SIZE	US EOP ELEV	USFL	DS EOP ELEV	DSFL	PAVMT DEPTH	AVG DEPTH	BACKFILL PER FOOT	TRENCH BACKFILL
			FOOT	INCH DIA	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	CU YD/FT	CU YD
IL ROUTE 111												
661+24.00			31	24	667.14	659.44	667.14	659.28	1.23	6.55	1.039	33
666+52.00			30	36	664.49	656.27	664.62	656.16	1.59	6.76	1.103	34
670+96.50			30	18	658.10	654.65	657.85	654.40	1.25	2.21	0.131	4
660+89.32			40	18	667.50	657.50	667.68	657.50	1.59	8.50	1.357	55
HUMBERT ROAD												
11+49.32			28	12	664.38	662.38	664.35	662.28	1.23	0.81	0.026	1
DAVID LANE												
49+60.00			26	18	667.08	661.53	667.08	661.51	1.23	4.34	0.401	11
ALBRITE ST												
301+20.85			26	8	662.50	657.50	662.50	657.50	1.92	3.08	0.241	7
WOODGATE CT												
301+20.85			26	8	658.00	653.00	658.00	653.00	1.92	3.08	0.241	7
TOTALS												152

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USER NAME = jim.campbell
 PLOT SCALE = 2.0000' / in.
 PLOT DATE = 4/27/2016

DESIGNED - JAC
 DRAWN - JTC
 CHECKED - JAC
 DATE - 04-27-2016
 REVISED -
 REVISED -
 REVISED -
 REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES
 SCALE: NTS SHEET 2 OF 12 SHEETS STA. TO STA.

F.A.P. RTE. SECTION COUNTY TOTAL SHEETS SHEET NO.
 10A 129-R-2-HSR JERSEY 265 22
 CONTRACT NO. 76H63
 ILLINOIS FED. AID PROJECT

PIPE CULVERT AND STORM SEWER SCHEDULE																		
STATION	STATION	OFFSET	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 12" EACH	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 18" EACH	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 24" EACH	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 36" EACH	PRECAST REINFORCED CONCRETE FLARED END SECTIONS, EQUIVALENT ROUND-SIZE 30" EACH	CONCRETE COLLAR CU YD	PIPE CULVERTS, CLASS A, TYPE 1 18" FOOT	PIPE CULVERTS, CLASS A, TYPE 1 24" FOOT	PIPE CULVERTS, CLASS A, TYPE 2 36" FOOT	STORM SEWERS, CLASS A, TYPE 1 18" FOOT	STORM SEWERS, CLASS A, TYPE 1 24" FOOT	STORM SEWERS, CLASS A, TYPE 1 EQUIVALENT ROUND-SIZE 30" FOOT	MANHOLES, TYPE A, 7'-DIAMETER, WITH SPECIAL FRAME AND GRATE EACH	INLETS, TYPE A, TYPE 8 GRATE EACH	STORM SEWERS, TYPE 1, WATER MAIN QUALITY PIPE, 12" FOOT	DELINEATORS EACH
IL ROUTE 111																		
650+25		34' RT		1														
650+56		35' RT		1														
650+40		34.5' RT							19									
652+80		38.5' RT							40									
652+55		38' RT		1														
653+06		39' RT		1														
653+74		41' RT							39									
653+49		40' RT		1														
654+00		42' RT		1														
655+00		46' RT							27									
654+81		45' RT		1														
655+20		47' RT		1														
655+92		58' RT								45								
655+65		55' RT			1													
656+22		61' RT			1													
658+00		77.5' RT								33								
657+79		76' RT			1													
658+24		79' RT			1													
661+24		72.5' LT								73								
660+81.50		73' LT			1													
661+66.50		72' LT			1													
664+69.67		56.5' RT							22									
664+52		57' RT		1														
664+89		56' RT		1														
666+52											112							
666+57		62' LT																1
666+47		66' RT																1
670+96.50		45.5' RT							53									
670+65		48' RT		1														
671+31		43' RT		1														
672+32.21		38.75' RT								35								
672+09		39.5' RT			1													
672+56		38' RT			1													
674+00		32' RT			1													
674+00	674+49	LT																
674+49		31' LT											54		1			
674+51	674+53	LT												5				
674+53		24' LT						1.0										
674+89		31' RT						1										1
674+82	674+86	RT												7				
674+82		20' RT						1.0										
DAVID LANE																		
49+56		31' RT		1														
49+60									102									
49+68		71' LT		1														
HUMBERT ROAD																		
11+29		18' RT	1															
11+29	11+67	18' RT															32	
11+67		18' RT														1		
11+67	11+97	18' RT															24	
11+97		18' RT	1															
WOODGATE COURT																		
398+85		20' LT		1														
398+85	399+35	LT										43						
399+35		20' LT														1		
399+35	400+55	LT										114						
400+55		20' LT		1														
TOTALS			2	16	9	2	1	2.0	302	186	112	157	54	12	1	2	56	3

INLET AND PIPE PROTECTION SCHEDULE		
STATION	OFFSET	INLET AND PIPE PROTECTION EACH
IL ROUTE 111		
642+66	28' RT	1
650+25	34' RT	1
652+55	37.5' RT	1
653+49	40' RT	1
654+81	45' RT	1
655+65	55' RT	1
657+79	76' RT	1
660+82	73' LT	1
664+52	57' RT	1
666+57	65' LT	1
670+64	48' RT	1
672+09	35' RT	1
674+00	32' LT	1
674+49	31' LT	1
674+53	24' LT	1
DAVID LANE		
49+56	31' RT	1
HUMBERT ROAD		
10+22	13' LT	1
11+67	18' RT	1
11+97	18' RT	1
12+40	19' LT	1
WOODGATE COURT		
398+85	20' LT	1
399+35	20' LT	1
STAGE 1		
IL ROUTE 111		
674+00	37' LT	1
STAGE 2A		
IL ROUTE 111		
650+09	4' LT	1
652+50	8' LT	1
653+45	10' LT	1
654+85	20' LT	1
655+53	20' LT	1
657+80	20' LT	1
658+50	20' LT	1
659+95	20' LT	1
664+50	20' LT	1
666+53	15' LT	1
SUBTOTALS		33

RIPRAP SCHEDULE							
STATION	STATION	OFFSET	LENGTH	WIDTH	AREA	STONE RIPRAP, CLASS B4	FILTER FABRIC
			FOOT	FOOT	SQ FT	SQ YD	SQ YD
IL ROUTE 111							
656+22.00	656+42.00	RT	20.00	13.00		29	29
658+24.00	658+44.00	RT	20.00	13.00		29	29
666+47.00		RT			1,037	116	116
TOTALS						174	174

WATER MAIN SCHEDULE																						
STATION	STATION	OFFSET	WATER MAIN 6"	WATER VALVES 6"	WATER MAIN 8"	WATER VALVES 8"	FIRE HYDRANTS TO BE REMOVED	FIRE HYDRANT WITH AUXILIARY VALVE, VALVE BOX AND TEE	DOMESTIC METER VAULTS TO BE ADJUSTED	DOMESTIC METER VAULTS TO BE REMOVED	DOMESTIC METER VAULTS	VALVE VAULTS, TYPE A, 5'-DIAMETER, TYPE 1 FRAME, CLOSED LID	VALVE VAULTS TO BE ADJUSTED WITH NEW TYPE 1 FRAME, CLOSED LID	REMOVE EXISTING VALVE AND VAULT	WATER MAIN REMOVAL	WATER MAIN LINE STOP 6"	WATER MAIN LINE STOP 8"	STEEL CASINGS 14"	CONNECTION TO EXISTING WATER MAIN 6"	CONNECTION TO EXISTING WATER MAIN 8"	PRESSURE CONNECTION 6" X 6"	PRESSURE CONNECTION 8" X 8"
			FOOT	EACH	FOOT	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	FOOT	EACH	EACH	FOOT	EACH	EACH	EACH
IL ROUTE 111																						
648+00.00	653+00.00	RT/LT													500		1			1		1
648+00.00		19.9' RT																				
648+00.00	653+00.00	RT			505																	
650+17.00		21.3' RT								1												
650+26.00		51.2' RT									1											
650+67.00		16.3' RT																				
650+69.00		54.5' RT											1									
652+30.00		3.6' RT																				
652+40.00		63.8' RT																				
653+00.00	658+50.00	LT																				
653+00.00	658+50.00	RT			548																	
654+18.00		10.8' LT																				
654+23.00		66.9' RT																				
656+37.00		63.1' RT																				
656+40.00		23.8' LT																				
656+42.00		73.3' RT																				
656+96.00		107.1' LT																				
656+97.00		37.4' LT																				
657+83.00		31.1' LT																				
658+45.00		28.8' LT																				
658+50.00	664+00.00	LT																				
658+50.00	664+00.00	RT			554																	
659+03.00		90.0' RT																				
659+48.00		29.9' LT																				
659+63.00		87.8' RT																				
661+22.00		24.4' LT																				
661+37.00		84.1' RT																				
662+55.00		21.4' LT																				
664+00.00	669+50.00	LT & RT																				
664+00.00	669+50.00	RT			552																	
667+22.00		3.9' RT																				
667+45.00		59.6' RT																				
667+48.00		79.8' RT																				
667+52.00		89.7' RT																				
667+52.00	667+64.00	RT	14																			
667+54.00		79.6' RT																				
667+64.00		87.1' RT																				
668+71.00		24.1' RT																				
669+20.00		74' RT																				
669+50.00	671+98.00	RT			255																	
670+23.00		34.3' RT																				
671+13.00		30.6' RT																				
671+16.00		72' RT	11	1																		
671+24.00		74.2' RT																				
671+98.00		36.7' RT																				
673+20.00		37.0' RT																				
673+21.00		52.4' RT																				
DAVID LANE / HUMBERT ROAD																						
48+24.00		20.2' LT																				
48+27.00		21.8' RT																				
48+30.00		17.9' RT																				
48+39.00		18.3' RT																				
51+18.00		25.3' LT																				
WOODGATE CT.																						
399+42.00		33.0' LT																				
399+42.00		35.0' LT																				
400+10.00		31.3' LT																				
400+10.00		37.9' LT																				
400+86.00		26.3' LT																				
TOTALS			25	1	2,414	2	4	4	1	18	11	3	1	5	2,432	3	2	26	2	2	1	2

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USER NAME = jim.campbell
 DESIGNED - JAC
 DRAWN - JTC
 CHECKED - JAC
 DATE - 04-27-2016
 REVISED -
 REVISED -
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STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES
 SCALE: SHEET 4 OF 12 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
10A	129-R-2-HSR	JERSEY	265	24
CONTRACT NO. 76H63				
ILLINOIS FED. AID PROJECT				

SANITARY SEWER SCHEDULE												
STATION	STATION	OFFSET	VALVE VAULTS, TYPE A, 5'- DIAMETER, TYPE 1 FRAME, CLOSED LID	REMOVE EXISTING VALVE AND VAULT	SANITARY FORCE MAIN, 6"	SEWAGE AIR/VACUUM VALVE COMPLETE	SANITARY SEWER REMOVAL 6"	CONNECTION TO EXISTING FORCE MAIN 6"	CONNECTION TO EXISTING MANHOLE	SANITARY MANHOLES TO BE ADJUSTED	STEEL CASINGS 12"	STEEL CASING 12" (SPLIT SLEEVE)
			EACH	EACH	FOOT	EACH	FOOT	EACH	EACH	EACH	FOOT	FOOT
IL ROUTE 111												
660+85.00	660+86.00	LT & RT									79	
660+86.00	660+86.00	LT										20
660+86.00		42.2' LT						1				
660+86.00	664+00.00	LT					311					
660+86.00	664+00.00	RT			401							
662+69.00		31.2' LT		1								
664+00.00	669+35.00	LT & RT					604					
664+00.00	669+35.00	RT			578							
669+35.00		108.5' RT							1			
661+20.00		44.7' RT	1			1						
665+69.00		30.7' RT	1			1						
HUMBERT ROAD												
11+66.00		3.4' RT								1		
TOTALS			2	1	979	2	915	1	1	1	79	20

AGGREGATE BASE COURSE SCHEDULE								
STATION	STATION	LENGTH	WIDTH	THICKNESS	AREA	AGGREGATE	AGGREGATE	
						BASE COURSE, TYPE A	BASE COURSE, TYPE A 12"	
		FOOT	FOOT	INCHES	SQ FT	TON	SQ YD	
IL ROUTE 111								
644+90.00	645+15.00	25.00	33.14				93	
645+15.00	647+50.00	235.00	33.00				862	
647+50.00	653+00.00	550.00	33.00				2,017	
653+00.00	656+44.65	344.65	37.31				1,429	
656+44.65	657+54.60	109.95	43.00				526	
657+54.60	657+80.00	25.40	44.69				127	
657+80.00	658+50.00	70.00	45.00				350	
658+50.00	662+24.56	374.56	45.00				1,873	
662+24.56	664+00.00	175.44	43.37				846	
664+00.00	667+04.56	304.56	37.09				1,256	
667+04.56	669+50.00	245.44	33.00				900	
669+50.00	673+55.00	405.00	33.00				1,485	
673+55.00	673+80.00	25.00	33.18				93	
ALBRITE STREET								
300+20.00	300+45.00	25.00	19.37	12.00			37	
300+45.00	301+88.00			12.00	4,028		306	
WOODGATE COURT								
398+85.00	399+10.00	25.00	20.70	12.00			40	
399+10.00	401+88.34			12.00	6,969		530	
TOTALS						913	11,857	

ENTRANCE AND ACCESS ROAD SCHEDULE												
STATION	OFFSET	ENTRANCE TYPE	COMMENT	LENGTH	WIDTH	AREA	THICKNESS	AGGREGATE	AGGREGATE	AGGREGATE	BITUMINOUS	INCIDENTAL
								BASE COURSE, TYPE B	SURFACE COURSE, TYPE B	FOR TEMPORARY ACCESS	MATERIALS (PRIME COAT)	HOT-MIX ASPHALT SURFACING
				FOOT	FOOT	SQ FT	INCHES	TON	TON	TON	POUND	TON
IL ROUTE 111												
642+54.00	RT	PE	EXAGG	21.30	12.00	180	6		7	30		
650+40.00	RT	PE	EXAGG	107.44	12.00	1,156	6		44	100		
652+80.34	RT	CE	EXHMA	54.20	24.00	1,331	3.5			100	333	29
						1,331	6	51				
653+74.00	RT	CE	EXHMA	54.19	24.00	1,380	3.5			100	345	31
						1,380	6	53				
655+00.00	RT	PE	EXHMA	50.69	12.00	594	3.5			60	149	13
				50.69	12.00	594	6	23				
655+92.00	RT	PE	EXHMA	138.96	24.00	2,530	3.5			200	633	56
				138.96	24.00	2,530	6	97				
		PE	PARKING PAD	19.65	12.00	293	6		12			
658+00.00	RT	PE	EXAGG	70.46	12.00	729	6		28	80		
658+89.00	RT	PE	EXHMA	110.99	12.00	1,283	3.5			100	321	28
				110.99	12.00	1,283	6	49				
660+10.16	RT	CE	EXHMA	94.70	24.00	1,774	3.5			100	444	39
						1,774	6	68				
660+58.02	RT	PE	EXAGG	87.79	12.00	927	6		36	80		
664+69.67	RT	FE	EXAGG	58.39	16.00	935	6		36			
672+32.21	RT	PE	EXAGG	46.36	20.00	731	6		28	80		
DAVID LANE												
48+87.93	RT	PE	EXAGG	12.59	11.44	111	6		5	20		
49+00.00	LT	CE	EXHMA	18.18	35.00	502	3.5			60	126	11
						502	6	20				
49+71.54	RT	RR ACCESS RD	APRON	6.00	15.95	96	2			40	24	2
			APRON	6.00	15.95	96	10	7				
			ACCESS RD	33.04	10.00	331	12		26			
			FILL	41.20	9.84	304	12		24			
49+78.03	LT	RR ACCESS RD	APRON	10.00	20.00	97	2			60	25	2
			APRON	10.00	20.00	97	10	7				
			ACCESS RD	44.95	10.00	450	12		35			
			FILL	48.33	10.21	341	12		26			
HUMBERT ROAD												
10+77.00	LT	CE	EXHMA	15.05	35.00	588	3.5			20	147	13
						588	6	23				
11+80.94	RT	PE	EXAGG	16.74	15.29	314	6		12	30		
ALBRITE STREET												
300+35.41	LT	PE	EXAGG	17.10	9.94	242	6		10	20		
WOODGATE COURT												
399+08.08	LT	PE	EXAGG	16.80	22.60	520	6		20	40		
399+55.89	LT	PE	EXAGG	41.41	12.07	571	6	22		50		
399+77.17	LT	PE	EXHMA	48.00	20.91	1,076	3.5			80	269	24
				48.00	20.91	1,076	6	41				
TOTALS								461	349	1,450	2,816	248

SUBBASE GRANULAR MATERIAL, TYPE A SCHEDULE				
STATION	STATION	LENGTH	WIDTH	SUBBASE
				GRANULAR MATERIAL, TYPE A 4"
		FOOT	FOOT	SQ YD
DAVID LANE				
47+95.00	48+05.00	10.00	20.79	24
48+05.00	48+67.21	62.21	21.00	146
48+67.21	49+87.80	120.59	31.00	416
50+32.27	51+40.49			690
HUMBERT ROAD				
10+45.00	10+55.00	10.00	20.05	23
10+55.00	11+39.39			250
11+59.39	12+00.00			166
12+00.00	12+10.00	10.00	20.64	23
TOTALS				1,738

SUBBASE GRANULAR MATERIAL, TYPE C SCHEDULE						
STATION	STATION	OFFSET	LENGTH	WIDTH	THICKNESS	SUBBASE
						GRANULAR MATERIAL, TYPE C
			FOOT	FOOT	INCHES	TON
IL ROUTE 111						
644+90.00	645+15.00	LT	25.00	3.00	4.18	2
644+90.00	645+15.00	RT	25.00	3.00	4.18	2
645+15.00	647+50.00	LT	235.00	3.00	4.18	19
645+15.00	647+50.00	RT	235.00	3.00	4.18	19
647+50.00	653+00.00	LT	550.00	3.00	4.18	44
647+50.00	653+00.00	RT	550.00	3.00	4.18	44
653+00.00	656+44.65	LT	344.65	3.00	4.18	28
653+00.00	656+44.65	RT	344.65	3.00	4.18	28
656+44.65	657+54.60	LT	109.95	3.00	4.18	9
656+44.65	657+54.60	RT	109.95	3.00	4.18	9
657+54.60	657+80.00	LT	25.40	3.00	4.18	3
657+54.60	657+80.00	RT	25.40	3.00	4.18	3
657+80.00	658+50.00	LT	70.00	3.00	4.18	6
657+80.00	658+50.00	RT	70.00	3.00	4.18	6
658+50.00	662+24.56	LT	374.56	3.00	4.18	30
658+50.00	662+24.56	RT	374.56	3.00	4.18	30
662+24.56	664+00.00	LT	175.44	3.00	4.18	14
662+24.56	664+00.00	RT	175.44	3.00	4.18	14
664+00.00	667+04.56	LT	304.56	3.00	4.18	25
664+00.00	667+04.56	RT	304.56	3.00	4.18	25
667+04.56	669+50.00	LT	245.44	3.00	4.18	20
667+04.56	669+50.00	RT	245.44	3.00	4.18	20
669+50.00	673+55.00	LT	405.00	3.00	4.18	33
669+50.00	673+55.00	RT	405.00	3.00	4.18	33
673+55.00	673+80.00	LT	25.00	3.00	4.18	2
673+55.00	673+80.00	RT	25.00	3.00	4.18	2
TOTALS						470

FILE NAME - D876H63-sht-schedules.dgn	USER NAME - jim_compell	DESIGNED - JAC	REVISED -
		DRAWN - JTC	REVISED -
		CHECKED - JAC	REVISED -
MODELNAME	PLOT DATE - 4/27/2016	DATE - 04-27-2016	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULE OF QUANTITIES

SCALE: SHEET 5 OF 12 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
10A	129-R-2-HSR	JERSEY	265	25
CONTRACT NO. 76H63				
ILLINOIS FED. AID PROJECT				

PORTLAND CEMENT CONCRETE PAVEMENT SCHEDULE						
STATION	STATION	LENGTH	WIDTH	PORTLAND CEMENT CONCRETE BASE CSE 4"	PORTLAND CEMENT CONCRETE PAVEMENT 7"	PORTLAND CEMENT CONCRETE PAVEMENT 9"
		FOOT	FOOT	SQ YD	SQ YD	SQ YD
IL ROUTE 111						
644+90.00	645+15.00	25.00	27.14	76		
645+15.00	647+50.00	235.00	27.00	705		
647+50.00	653+00.00	550.00	27.00	1,650		
653+00.00	656+44.65	344.65	31.31	1,199		
656+44.65	657+54.60	109.95	37.00	453		
657+54.60	657+80.00	25.40	38.69	110		
657+80.00	658+50.00	70.00	39.00	304		
658+50.00	662+24.56	374.56	39.00	1,624		
662+24.56	664+00.00	175.44	36.81	718		
664+00.00	667+04.56	304.56	30.81	1,043		
667+04.56	669+50.00	245.44	27.00	737		
669+50.00	673+55.00	405.00	27.00	1,215		
673+55.00	673+80.00	25.00	27.18	76		
IL ROUTE 111						
644+90.00	645+15.00	25.00	24.14			68
645+15.00	647+50.00	235.00	24.00			627
647+50.00	653+00.00	550.00	24.00			1,467
653+00.00	656+44.65	344.65	28.31			1,085
656+44.65	657+54.60	109.95	34.00			416
657+54.60	657+80.00	25.40	35.69			101
657+80.00	658+50.00	70.00	36.00			280
658+50.00	662+24.56	374.56	36.00			1,499
662+24.56	664+00.00	175.44	33.81			660
664+00.00	667+04.56	304.56	27.81			942
667+04.56	669+50.00	245.44	24.00			655
669+50.00	673+55.00	405.00	24.00			1,080
673+55.00	673+80.00	25.00	24.18			68
DAVID LANE						
47+95.00	48+05.00	10.00	19.79		22	
48+05.00	48+67.21	62.21	20.00		139	
48+67.21	49+87.80	120.59	22.00		295	
50+32.27	51+40.49				529	
HUMBERT ROAD						
10+45.00	10+55.00	10.00	19.05		22	
10+55.00	11+39.39				247	
11+39.39	12+00.00				147	
12+00.00	12+10.00	10.00	19.64		22	
TOTALS						
				9,910	1,423	8,948

PCC SHOULDER SCHEDULE						
STATION	STATION	OFFSET	LENGTH	WIDTH	PCC SHOULDERS 7"	PCC SHOULDERS 9"
			FOOT	FOOT	SQ YD	SQ YD
IL ROUTE 111						
641+15.00	642+00.00	RT	85.00	4.00		38
642+00.00	647+50.00	RT	550.00	4.00		245
644+90.00	647+50.00	LT	260.00	4.00		116
647+50.00	653+00.00	LT	550.00	4.00		245
647+50.00	653+00.00	RT	550.00	4.00		245
653+00.00	658+50.00	LT	550.00	4.00		245
653+00.00	658+50.00	RT	550.00	4.00		245
658+50.00	664+00.00	RT	550.00	4.00		245
658+50.00	659+95.13	LT	145.13	4.00		65
661+91.47	664+00.00	LT	208.53	4.00		93
664+00.00	667+38.32	RT	338.32	4.00		151
664+00.00	669+50.00	LT	550.00	4.00		245
668+19.06	669+50.00	RT	130.94	4.00		59
669+50.00	670+57.66	RT	107.66	4.00		48
669+50.00	673+80.00	LT	430.00	4.00		192
671+39.92	675+00.00	RT	360.08	4.00		161
675+00.00	677+30.00	RT	230.00	4.00		103
677+30.00	677+47.29	RT	17.29	4.00		8
DAVID LANE						
48+75.00	49+92.40	RT	120.53	4.00	54	
48+78.71	49+89.22	RT	110.02	4.00	49	
50+28.10	659+95.13	RT	194.59	4.00	87	
50+30.37	661+91.47	LT	140.96	4.00	63	
TOTALS						
					253	2,749

AGGREGATE SHOULDER SCHEDULE						
STATION	STATION	OFFSET	LENGTH	WIDTH	AGGREGATE SHOULDERS, TYPE A 8"	SQ YD
			FOOT	FOOT		
IL ROUTE 111						
640+25.00	640+35.00	LT	10.00	2.00		3
640+35.00	642+00.00	LT	165.00	2.00		37
641+15.00	641+25.00	RT	10.00	2.00		3
641+25.00	642+00.00	RT	75.00	2.00		17
642+00.00	644+90.00	LT	290.00	2.00		65
644+90.00	645+15.00	LT	25.00	4.00		12
645+15.00	647+50.00	LT	235.00	6.00		157
642+00.00	642+25.40	RT	25.40	2.00		6
642+25.40	642+33.40	RT	8.00	3.00		3
642+33.40	642+53.40	RT	20.00	4.00		9
642+53.40	642+58.33	RT	4.93	3.00		2
642+58.33	644+90.00	RT	231.67	2.00		52
644+90.00	645+15.00	RT	25.00	4.00		12
645+15.00	647+50.00	RT	235.00	6.00		157
647+50.00	653+00.00	LT	550.00	6.00		367
647+50.00	652+80.18	RT	530.18	6.00		354
652+80.18	652+65.53	RT	5.35	3.00		2
652+65.53	653+00.00	RT	4.68	2.65		2
653+00.00	658+50.00	LT	550.00	6.00		367
653+00.00	653+00.93	RT	0.93	5.66		1
653+00.93	653+54.24	RT	53.31	6.00		36
653+54.24	653+59.45	RT	5.21	3.00		2
653+59.45	653+94.57	RT	5.51	3.00		2
653+94.57	654+89.39	RT	94.82	6.00		64
654+89.39	654+93.21	RT	3.82	4.22		2
655+07.04	655+11.17	RT	4.13	3.00		2
655+11.17	655+75.34	RT	64.17	6.00		43
655+75.34	655+79.17	RT	3.83	3.00		2
656+05.09	656+09.22	RT	4.13	3.00		2
656+09.22	658+50.00	RT	240.78	6.00		161
658+50.00	659+95.13	LT	145.13	6.00		97
659+95.13	660+49.83	LT	55.05	3.00		19
661+68.67	661+91.47	LT	23.81	3.00		8
661+91.47	664+00.00	LT	208.53	6.00		140
664+00.00	668+13.78	RT	28.24	6.00		19
668+13.78	668+82.17	RT	3.93	3.00		2
668+82.17	668+99.76	RT	3.93	3.00		2
668+99.76	664+00.00	RT	500.24	6.00		334
664+00.00	669+50.00	LT	550.00	6.00		367
664+00.00	667+42.90	RT	342.90	6.00		229
667+42.90	667+51.11	RT	8.21	3.00		3
668+04.04	668+13.78	RT	9.74	3.00		4
668+13.78	669+50.00	RT	136.22	6.00		91
669+50.00	673+55.00	LT	405.00	6.00		270
673+55.00	673+80.00	LT	25.00	4.00		12
673+80.00	675+00.00	LT	120.00	2.00		27
669+50.00	670+62.28	RT	112.28	6.00		75
670+62.28	670+70.60	RT	8.32	3.00		3
671+24.76	671+34.59	RT	9.83	3.00		4
671+34.59	673+55.00	RT	220.41	6.00		147
673+55.00	673+80.00	RT	25.00	4.00		12
673+80.00	675+00.00	RT	120.00	2.00		27
675+00.00	678+20.00	LT	320.00	2.00		72
678+20.00	678+30.00	LT	10.00	2.00		3
675+00.00	677+30.00	RT	230.00	2.00		52
677+30.00	677+48.02	RT	18.02	1.82		4
SUBTOTAL						3,967

AGGREGATE SHOULDER SCHEDULE						
STATION	STATION	OFFSET	LENGTH	WIDTH	AGGREGATE SHOULDERS, TYPE A 8"	SQ YD
			FOOT	FOOT		
DAVID LANE						
47+95.00	48+22.24	LT	27.24	4.00		13
48+22.24	48+32.43	LT	10.19	2.00		3
47+95.00	48+22.44	RT	27.44	4.00		13
48+22.44	48+32.64	RT	10.20	2.00		3
HUMBERT ROAD						
10+45.00	10+53.22	LT	8.26	2.00		2
10+45.00	11+35.32	RT	92.54	2.00		21
11+00.21	11+06.64	LT	6.13	2.00		2
11+06.64	11+31.19	LT	28.52	4.00		13
11+67.98	11+99.96	LT	38.02	2.00		9
11+99.96	12+10.00	LT	10.04	1.00		2
11+63.33	12+00.13	RT	38.90	2.00		9
12+00.13	12+10.00	RT	9.87	1.00		2
ALBRITE STREET						
300+20.00	301+78.35	LT	166.97	2.00		38
300+20.00	300+45.00	RT	25.00	1.42		4
300+45.00	301+77.48	RT	137.59	2.00		31
WOODGATE COURT						
399+26.90	399+34.38	LT	7.48	1.00		1
399+34.38	399+34.88	LT	0.50	2.00		1
399+34.88	399+42.36	LT	7.48	1.00		1
400+12.93	400+20.43	LT	7.50	1.00		1
400+20.43	401+31.43	LT	111.00	2.00		25
401+31.43	401+78.64	LT	54.57	2.00		13
398+85.00	399+10.00	RT	25.00	1.92		6
399+10.00	401+77.63	RT	269.86	2.00		60
TOTALS						4,240

HMA SHOULDER SCHEDULE						
STATION	STATION	OFFSET	LENGTH	WIDTH	HOT-MIX ASPHALT SHOULDERS, 8"	SQ YD
			FOOT	FOOT		
WOODGATE COURT						
398+70.60	398+80.60	LT	10.00	2.00		3
398+80.60	398+85.12	LT	4.52	4.00		3
398+85.12	398+93.60	LT	8.48	2.00		2
399+92.43	400+02.62	LT	10.19	2.00		3
400+02.62	400+05.43	LT	2.81	4.00		2
400+05.43	400+20.43	LT	15.00	2.00		4
TOTALS						17

PORTLAND CEMENT CONCRETE SIDEWALK SCHEDULE					
STATION	STATION	LENGTH	WIDTH	AREA	PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH
		FOOT	FOOT	SQ FT	SQ FT
WOODGATE COURT					
399+61.90	399+66.72	31.41	3.00	94	94
399+87.62	400+01.51			62	62
TOTALS					156

AGGREGATE SUBGRADE IMPROVEMENT 8"					
STATION	STATION	LENGTH	WIDTH	AGGREGATE SUBGRADE IMPROVEMENT 8"	GEOTECHNICAL FABRIC FOR GROUND STABILIZATION
		FOOT	FOOT	SQ YD	SQ YD
IL ROUTE 111					
644+90.00	647+50.00	260.00	35.00	1,012	1,012
647+50.00	653+00.00	550.00	35.00	2,139	2,139
653+00.00	657+80.00	480.00	41.00	2,187	2,187
657+80.00	658+00.00	20.00	47.00	105	105
ALBRITE STREET					
300+25.00	300+45.00	20.00	22.37	50	50
300+45.00	301+00.00	55.00	24.50	150	150
TOTALS					5,643

HMA SURFACE COURSE SCHEDULE							
STATION	STATION	LENGTH	WIDTH	AREA	THICKNESS	BITUMINOUS MATERIALS (PRIME COAT)	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N70
		FOOT	FOOT	SQ FT	INCHES	POUND	TON
ALBRITE STREET							
300+20.00	300+45.00	25.00	18.12				

TEMPORARY PAVEMENT MARKING SCHEDULE																
STATION	STATION	OFFSET	SHORT TERM PAVEMENT MARKING			TEMPORARY PAVEMENT MARKING LETTERS AND SYMBOLS			TEMPORARY PAVEMENT MARKING - LINE 4"		TEMPORARY PAVEMENT MARKING - LINE 24"	SHORT TERM PAVEMENT MARKING REMOVAL				
			FOOT			SQ FT	SQ FT	FOOT	FOOT	FOOT	SQ FT	SQ FT	SQ FT	PAVEMENT MARKING REMOVAL		
			SKIP-DASHED YELLOW (4/40)	RAILROAD "R"	RAILROAD "X"	SOLID WHITE	SOLID DOUBLE YELLOW	SOLID WHITE	SQ FT	TEMPORARY PAVEMENT	EXIST 4" SOLID	EXIST 4" SKIP DASH				
STAGE 1																
IL ROUTE 111																
639+25	651+13	LT						1,192				398	396			
639+25	651+14	CL								2,384		1590		100		
639+25	651+16	RT						1,192				398	397			
651+14	664+97	CL								2,770				117		
664+96	667+20	RT						224				75	75			
664+97	679+30	CL								2,868		1912		120		
664+98	679+30	LT						1,435				479	478			
667+89	670+50	RT						262				88	87			
671+06	677+47	RT						642				214	214			
678+04	679+30	RT						126				42	42			
STAGE 2A																
IL ROUTE 111																
640+25	650+14	LT						992				331				
640+25	651+25	CL								2,204		1470				
640+25	650+66	RT						1,042				348				
664+97	665+47	CL								100						
665+46	667+33	RT						201								
665+47	678+89	CL								2,688						
665+48	678+89	LT						1,344								
667+60	678+89	RT						1,150								
ALBRITE STREET																
299+00	302+00	LT						315				105				
299+00	301+84	CL								574		384				
299+00	301+91	RT						295				99				
301+84		RT										20				
STAGE 2B																
IL ROUTE 111																
667+14	667+37	RT										11				
667+14	667+86	RT						72								
667+60	667+86	RT										16				
ALBRITE STREET																
299+00	301+96	LT						325				109				
299+00	301+86	CL								614		410				
299+00	301+74	RT						288				96				
DETOUR ROUTE BETWEEN ALBRITE STREET AND WOODGATE COURT (USING IL ROUTE 111 STATIONING)																
668+32	670+60	LT						228								
668+32	670+60	CL								456						
668+32	670+60	RT						228								
WOODGATE COURT																
398+85	401+96	RT						333								
398+85	401+86	CL								642						
398+85	401+77	LT						310								
STAGE 2C																
ALBRITE STREET																
300+20	301+96	LT						209				70				
300+20	301+86	CL								406		272				
300+20	301+74	RT						182				61				
DETOUR ROUTE BETWEEN ALBRITE STREET AND WOODGATE COURT (USING IL ROUTE 111 STATIONING)																
668+32	670+60	LT										76				
668+32	670+60	CL										304				
668+32	670+60	RT										76				
WOODGATE COURT																
398+85	401+30	RT										30				
398+85	401+30	CL										25				
398+85	401+30	LT										22				
IL ROUTE 111																
665+46	667+33	RT										67				
665+47	678+89	CL										1792				
665+48	678+89	LT										448				
667+60	678+89	RT										384				
SUBTOTAL			0	0.0	0.0	12,587	15,706	10	0	12,222	1,689	337				

TEMPORARY PAVEMENT MARKING SCHEDULE																
STATION	STATION	OFFSET	SHORT TERM PAVEMENT MARKING			TEMPORARY PAVEMENT MARKING LETTERS AND SYMBOLS			TEMPORARY PAVEMENT MARKING - LINE 4"		TEMPORARY PAVEMENT MARKING - LINE 24"	SHORT TERM PAVEMENT MARKING REMOVAL				
			FOOT			SQ FT	SQ FT	FOOT	FOOT	FOOT	SQ FT	SQ FT	SQ FT	PAVEMENT MARKING REMOVAL		
			SKIP-DASHED YELLOW (4/40)	RAILROAD "R"	RAILROAD "X"	SOLID WHITE	SOLID DOUBLE YELLOW	SOLID WHITE	SQ FT	TEMPORARY PAVEMENT	EXIST 4" SOLID	EXIST 4" SKIP DASH				
STAGE 3																
IL ROUTE 111																
639+25	679+30	LT										4,006		1336		
639+25	679+30	CL											8,006	5338		
639+25	667+54	RT								2,826				942		
668+01	670+73	RT								271				91		
671+22	677+47	RT								625				209		
678+04	679+30	RT								126				42		
ALBRITE STREET																
300+20	301+76	LT								161						
300+20	301+66	CL										288				
300+20	301+74	RT								156						
301+66		RT											20			
WOODGATE COURT																
401+30	401+76	LT								52						
401+30	401+64	CL										68				
401+30	401+75	RT								46						
401+66		RT											20			
STAGE 4																
IL ROUTE 111																
640+15	659+95	LT								1,980						
640+15	679+30	CL										7,830				
640+15	667+26	RT								2,711						
661+92	679+30	LT								1,738						
668+33	670+46	RT								213						
671+53	677+47	RT								594						
678+04	679+30	RT								126						
ALBRITE STREET																
301+76	301+88	LT								31						
301+74	301+88	RT								35						
WOODGATE COURT																
401+76	401+88	LT								31						
401+75	401+88	RT								35						
DAVID LANE																
48+58	49+89	RT								160						
48+70	49+92	LT								129						
48+80	49+95	CL										230				
48+80		LT											15			
48+80		RT											18			
49+06		RT							7.2	54.0						
49+30		RT											11			
49+77		RT											11			
50+05	50+15	CL										20				
50+25	51+18	CL										144				
50+28	51+40	RT								195						
50+30	51+40	LT								141						
50+43		LT											11			
50+60		LT											12			
50+84		LT							7.2	54.0						
51+08		LT											25			
51+18		RT											28			
SUBTOTAL			0	14.4	108.0	16,388	16,586	171	0	7,958	0	0				

TEMPORARY PAVEMENT MARKING SCHEDULE													
STATION	STATION	OFFSET	SHORT TERM PAVEMENT MARKING	TEMPORARY PAVEMENT MARKING LETTERS AND SYMBOLS		TEMPORARY PAVEMENT MARKING - LINE 4"		TEMPORARY PAVEMENT MARKING - LINE 24"	SHORT TERM PAVEMENT MARKING REMOVAL	PAVEMENT MARKING REMOVAL			
			FOOT	SQ FT	SQ FT	FOOT	FOOT	FOOT	SQ FT	SQ FT	SQ FT	SQ FT	SQ FT
			SKIP-DASHED YELLOW (4/40')	RAILROAD "R"	RAILROAD "X"	SOLID WHITE	SOLID DOUBLE YELLOW	SOLID WHITE		TEMPORARY PAVEMENT	EXIST 4" SOLID	EXIST 4" SKIP DASH	
STAGE 5													
IL ROUTE 111													
640+15	659+95	LT								660			
640+15	679+30	CL	784						262	5,220			
640+15	667+26	RT								904			
661+92	679+30	LT								580			
668+33	670+46	RT								71			
671+53	677+47	RT								198			
678+04	679+30	RT								42			
ALBRITE STREET													
300+20	301+76	LT								54			
300+20	301+86	CL	40						14	192			
300+20	301+74	RT								52			
301+66		RT								40			
301+76	301+88	LT								11			
301+74	301+88	RT								12			
WOODGATE COURT													
398+85	401+76	LT								18			
398+85	401+64	CL	56						19	46			
398+85	401+75	RT								16			
401+66		RT								40			
401+76	401+88	LT								11			
401+75	401+88	RT								12			
DAVID LANE													
48+58	49+89	RT								54			
48+70	49+92	LT								43			
48+80	49+95	CL	24						8	154			
48+80		LT								30			
48+80		RT								36			
49+06		RT								62			
49+30		RT								22			
49+77		RT								22			
50+05	50+15	CL	8						3	14			
50+25	51+18	CL	24						8	96			
50+28	51+40	RT								65			
50+30	51+40	LT								47			
50+43		LT								22			
50+60		LT								24			
50+84		LT								62			
51+08		LT								50			
51+18		RT								56			
TOTALS			936	14.4	108.0	28,975	32,292	181	314	29,218	1689	337	

FILE NAME = D876H63-sht-schedules.dgn
 MODELNAME
 D876H63-sht-schedules.dgn 4/27/2016 2:56:47 PM

USER NAME = jim_campbell
 PLOT SCALE = 2.0000' / in.
 PLOT DATE = 4/27/2016

DESIGNED - JAC
 DRAWN - JTC
 CHECKED - JAC
 DATE - 04-27-2016

REVISED -
 REVISED -
 REVISED -
 REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

SCALE: SHEET 8 OF 12 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
10A	129-R-2-HSR	JERSEY	265	28
CONTRACT NO. 76H63			ILLINOIS FED. AID PROJECT	

FINAL PAVEMENT MARKING SCHEDULE

STATION	STATION	OFFSET	WET REFLECTIVE THERMOPLASTIC PAVEMENT MARKING - LINE 4"		WET REFLECTIVE THERMOPLASTIC PAVEMENT MARKING - LINE 24"	MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS			MODIFIED URETHANE PAVEMENT MARKING - LINE 4"			MODIFIED URETHANE PAVEMENT MARKING - LINE 6"	MODIFIED URETHANE PAVEMENT MARKING - LINE 8"	MODIFIED URETHANE PAVEMENT MARKING - LINE 12"	MODIFIED URETHANE PAVEMENT MARKING - LINE 24"	DELINEATORS		RAISED REFLECTIVE PAVEMENT MARKER		
			FOOT SOLID DOUBLE YELLOW	FOOT SOLID WHITE	FOOT SOLID WHITE	SQ FT RAILROAD "R"	SQ FT RAILROAD "X"	SQ FT LEFT ARROW	FOOT SOLID DOUBLE YELLOW	FOOT SOLID WHITE	FOOT DOTTED WHITE	FOOT SOLID WHITE	FOOT SOLID WHITE	FOOT YELLOW DIAGONAL	FOOT SOLID WHITE	EACH SINGLE	EACH TWO SIDED	EACH ONE-WAY AMBER	EACH ONE-WAY CRYSTAL	EACH TWO-WAY AMBER
IL ROUTE 111																				
640+25	644+90	LT		465																
640+25	644+90	RT		465																
640+25	644+90	CL	930																	
642+00		LT															1			
642+00		RT															1			
644+90	659+95	LT								1,505										
644+90	667+27	RT								2,237										
644+90	653+00	CL							1,620										17	
646+00		LT																1		
646+00		RT															1			
650+00		LT																1		
650+00		RT																1		
653+00	659+60	CL/RT							2,640									32		
653+28		RT																		
653+68		RT																		
654+00		LT																		
654+00		RT																		
654+09		RT																		
654+50		RT																		
654+90		RT																		
655+32		RT																		
655+73		RT																		
656+15		RT																		
656+58		RT																		
657+00		RT																		
657+43		RT																		
657+80	659+60	RT																		
657+80		RT								46										
657+85		RT																		
658+00		LT																		
658+27		RT																		
658+69		RT																		
659+11		RT																		
659+60	660+75	CL							230											
659+60	660+75	RT								115										
659+85		RT							15.6										4	
660+50		RT							15.6											
661+66	667+05	CL/RT							2,160									26	3	
661+76		RT																		
661+91	673+80	LT								1,189										
662+00		LT																		
662+00		RT																		
662+19		RT																		
662+62		RT																		
663+05		RT																		
663+48		RT																		
663+91		RT																		
664+34		RT																		
664+76		RT																		
665+18		RT																		
665+60		RT																		
666+00		LT																		
666+00		RT																		
666+02		RT																		
666+44		RT																		
667+05	673+80	CL							1,350										15	
667+50		RT																		
668+32	670+46	RT								214										
670+00		LT																		
670+00		RT																		
671+53	673+80	RT								227										
673+80	678+30	LT		450																
673+80	677+48	RT		368																
673+80	678+30	CL	900																	
674+00		LT																		
674+00		RT																		
678+00		LT																		
678+00		RT																		
678+03	678+30	RT		27																
SUBTOTAL			1,830	1,775	0	0	0	31.2	8,000	5,487	46	0	0	249	0	13	8	58	4	38

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 REVISED -
 REVISED -
 REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES
 SCALE: SHEET 9 OF 12 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
10A	129-R-2-HSR	JERSEY	265	29
CONTRACT NO. 76H63				
ILLINOIS FED. AID PROJECT				

FINAL PAVEMENT MARKING SCHEDULE																				
STATION	STATION	OFFSET	WET REFLECTIVE THERMOPLASTIC PAVEMENT MARKING - LINE 4"		WET REFLECTIVE THERMOPLASTIC PAVEMENT MARKING - LINE 24"	MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS			MODIFIED URETHANE PAVEMENT MARKING - LINE 4"			MODIFIED URETHANE PAVEMENT MARKING - LINE 6"	MODIFIED URETHANE PAVEMENT MARKING - LINE 8"	MODIFIED URETHANE PAVEMENT MARKING - LINE 12"	MODIFIED URETHANE PAVEMENT MARKING - LINE 24"	DELINEATORS		RAISED REFLECTIVE PAVEMENT MARKER		
			FOOT SOLID DOUBLE YELLOW	FOOT SOLID WHITE	FOOT SOLID WHITE	SQ FT RAILROAD "R"	SQ FT RAILROAD "X"	SQ FT LEFT ARROW	FOOT SOLID DOUBLE YELLOW	FOOT SOLID WHITE	FOOT DOTTED WHITE	FOOT SOLID WHITE	FOOT SOLID WHITE	FOOT YELLOW DIAGONAL	FOOT SOLID WHITE	EACH SINGLE	EACH TWO SIDED	EACH ONE-WAY AMBER	EACH ONE-WAY CRYSTAL	EACH TWO-WAY AMBER
DAVID LANE																				
47+95	48+22	LT											27							
47+95	48+22	RT											27							
47+95	48+22	CL									54									
48+82		RT																		
48+81	49+95	CL													17					
48+96	49+96	LT											100							
49+06		RT				7.2	54.0													
49+19	49+93	RT											74							
49+32		RT																		
49+79		RT																		
49+79	49+95	RT												70						
50+04	50+15	RT												63						
50+05	50+15	CL									20									
50+07	50+16	LT										9								
50+24	50+35	RT												53						
50+35		RT													11					
50+24	659+95	RT											200							
50+25	51+17	CL									184									
50+26	661+91	LT											146							
50+41		LT																		
50+58		LT																		
50+84		LT				7.2	54.0													
51+08		LT																		
51+18		RT																		
HUMBERT ROAD																				
10+45	48+96	LT											114							
10+45	48+22	RT											104							
10+45	11+25	CL									160									
11+25		RI																		
48+22	12+10	RT											60							
49+19	12+10	LT											92							
11+78		LT																		
11+78	12+10	CL										64								
ALBRITE STREET																				
300+20	667+27	LT		193																
300+20	668+32	RT		192																
300+20	301+69	CL	298																	
301+69		RT			22															
WOODGATE COURT																				
398+85	670+46	LT		328																
398+85	671+53	RT		326																
398+85	401+69	CL	568																	
401+69		RT			22															
TOTALS			2,696	2,814	44	14.4	108.0	31.2	8,710	6,440	46	186	11	249	142	13	8	58	4	38

LANDSCAPING SCHEDULE								
STATION	STATION	OFFSET	AREA	SEEDING,	NITROGEN	PHOSPHORUS	POTASSIUM	TEMPORARY
				CLASS 2A	FERTILIZER	FERTILIZER	FERTILIZER	
			SQ FT	ACRE	POUND	POUND	POUND	CONTROL SEEDING
IL ROUTE 111								
640+25	642+00	LT	120	0.01	1	1	1	1
641+15	642+00	RT	237	0.01	1	1	1	2
642+00	647+50	LT	7,443	0.18	16	16	16	52
642+00	642+47	RT	314	0.01	1	1	1	3
642+61	647+50	RT	7,166	0.17	15	15	15	50
647+50	653+00	LT	36,152	0.83	75	75	75	249
647+50	650+33	RT	5,973	0.14	13	13	13	42
650+46	652+68	RT	6,785	0.16	15	15	15	47
652+92	653+00	RT	284	0.01	1	1	1	2
653+00	658+50	LT	50,063	1.15	104	104	104	345
653+00	653+61	RT	2,674	0.07	6	6	6	19
653+86	654+94	RT	3,862	0.09	8	8	8	27
655+06	656+02	RT	3,059	0.08	7	7	7	22
656+26	657+94	RT	9,635	0.23	20	20	20	67
658+06	658+50	RT	2,239	0.06	5	5	5	16
658+50	661+04	LT	23,929	0.55	50	50	50	165
661+29	664+00	LT	22,558	0.52	47	47	47	156
658+50	658+83	RT	1,986	0.05	5	5	5	14
658+95	660+24	RT	5,190	0.12	11	11	11	36
660+24	660+52	RT	1,074	0.03	3	3	3	8
660+64	664+00	RT	12,057	0.28	25	25	25	84
664+00	669+50	LT	28,755	0.67	60	60	60	199
664+00	664+61	RT	2,381	0.06	5	5	5	17
664+78	667+60	RT	15,325	0.36	32	32	32	106
667+87	669+50	RT	11,127	0.26	23	23	23	77
669+50	675+00	LT	11,943	0.28	25	25	25	83
669+50	670+80	RT	18,387	0.43	38	38	38	127
671+08	672+22	RT	6,908	0.16	15	15	15	48
672+42	675+00	RT	6,293	0.15	14	14	14	44
675+00	678+30	LT	2,330	0.06	5	5	5	17
675+00	677+48	RT	1,173	0.03	3	3	3	9
DAVID LANE								
48+99	49+66	RT	867	0.02	2	2	2	6
49+16	49+84	LT	1,338	0.04	3	3	3	10
HUMBERT ROAD								
10+17	10+60	LT	509	0.02	2	2	2	4
10+45	11+35	RT	1,064	0.03	3	3	3	8
10+94	11+32	LT	307	0.01	1	1	1	3
11+68	12+40	LT	799	0.02	2	2	2	6
11+63	11+73	RT	286	0.01	1	1	1	2
11+88	12+10	RT	242	0.01	1	1	1	2
ALBRITE STREET								
299+00	300+30	LT	1,237	0.03	3	3	3	9
WOODGATE COURT								
398+71	398+97	LT	563	0.02	2	2	2	4
399+19	399+50	LT	770	0.02	2	2	2	6
399+65	399+67	LT	70	0.01	1	1	1	1
399+87	400+00	LT	100	0.01	1	1	1	1
TOTALS				7.50	673	673	673	2196

EROSION CONTROL BLANKET SCHEDULE				
STATION	STATION	OFFSET	AREA	EROSION
			SQ FT	CONTROL BLANKET SQ YD
IL ROUTE 111				
642+61	647+50	RT	3,344	372
647+50	653+00	LT	9,878	1,098
647+50	650+33	RT	4,659	518
650+46	652+68	RT	4,405	490
653+00	658+50	LT	11,780	1,309
653+00	653+61	RT	1,524	170
653+86	654+94	RT	1,771	197
655+06	656+02	RT	977	109
656+26	657+94	RT	1,741	194
658+06	658+50	RT	79	9
658+50	661+04	LT	5,093	566
661+29	664+00	LT	4,110	457
658+50	658+83	RT	211	24
663+00	664+00	RT	1,831	204
664+00	669+50	LT	8,983	999
664+00	664+61	RT	774	86
664+78	667+60	RT	3,139	349
667+87	669+50	RT	6,861	763
669+50	675+00	LT	6,375	709
669+50	670+80	RT	6,146	683
671+08	672+22	RT	5,417	602
672+42	675+00	RT	3,971	442
675+00	678+30	LT	1,587	177
HUMBERT ROAD				
10+17	10+60	LT	509	57
10+45	11+35	RT	1,064	119
10+95	11+32	LT	307	35
11+68	12+40	LT	799	89
11+88	12+10	RT	242	27
WOODGATE COURT				
398+71	398+97	LT	563	63
399+19	399+50	LT	462	52
TOTALS				10,969

MULCH, METHOD 2 SCHEDULE				
STATION	STATION	OFFSET	AREA	MULCH,
			SQ FT	METHOD 2 ACRE
IL ROUTE 111				
640+25	642+00	LT	120	0.01
641+15	642+00	RT	237	0.01
642+00	647+50	LT	7,443	0.18
642+00	642+47	RT	314	0.01
642+61	647+50	RT	3,822	0.09
647+50	653+00	LT	26,274	0.61
647+50	650+33	RT	1,314	0.04
650+46	652+68	RT	2,380	0.06
652+92	653+00	RT	284	0.01
653+00	658+50	LT	38,283	0.88
653+00	653+61	RT	1,150	0.03
653+86	654+94	RT	2,091	0.05
655+06	656+02	RT	2,082	0.05
656+26	657+94	RT	7,894	0.19
658+06	658+50	RT	2,160	0.05
658+50	661+04	LT	18,836	0.44
661+29	664+00	LT	18,448	0.43
658+50	658+83	RT	1,775	0.05
658+95	660+24	RT	5,190	0.12
660+24	660+52	RT	1,074	0.03
660+64	664+00	RT	10,226	0.24
664+00	669+50	LT	19,773	0.46
664+00	664+61	RT	1,607	0.04
664+78	667+60	RT	12,186	0.28
667+87	669+50	RT	4,267	0.10
669+50	675+00	LT	5,568	0.13
669+50	670+80	RT	12,241	0.29
671+08	672+22	RT	1,491	0.04
672+42	675+00	RT	2,323	0.06
675+00	678+30	LT	743	0.02
675+00	677+48	RT	1,173	0.03
DAVID LANE				
48+99	49+66	RT	867	0.02
49+16	49+84	LT	1,338	0.04
HUMBERT ROAD				
11+63	11+73	RT	286	0.01
ALBRITE STREET				
299+00	300+30	LT	1,237	0.03
WOODGATE COURT				
399+19	399+50	LT	308	0.01
399+65	399+67	LT	70	0.01
399+87	400+00	LT	100	0.01
TOTALS				5.25

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 D876H63-sht-schedules.dgn 4/27/2016 2:56:54 PM

USER NAME = jim.compbell	DESIGNED - JAC	REVISED -
PLOT SCALE = 2.0000' / in.	DRAWN - JTC	REVISED -
PLOT DATE = 4/27/2016	CHECKED - JAC	REVISED -
	DATE - 04-27-2016	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCALE:		SHEET 11 OF 12 SHEETS	STA. TO STA.
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SCHEDULE OF QUANTITIES

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
10A	129-R-2-HSR	JERSEY	265	31
			CONTRACT NO. 76H63	
ILLINOIS FED. AID PROJECT				

SIGNING SCHEDULE												
STATION	OFFSET	SIGN #	SIGN DESCRIPTION	LENGTH	WIDTH	SIGN PANEL - TYPE 1	REMOVE SIGN PANEL - TYPE A	REMOVE SIGN PANEL - TYPE B	RELOCATE SIGN PANEL ASSEMBLY - TYPE A	RELOCATE SIGN PANEL ASSEMBLY - TYPE B	WOOD SIGN SUPPORT	REMARKS
				FOOT	FOOT	SQ FT	EACH	EACH	EACH	EACH	FOOT	
IL ROUTE 111												
649+28	RT	W10-3L	RAILROAD CROSSING AND INTERSECTION ADVANCED WARNING				1					
654+71	LT	D3-1	ADVERTISMENT SIGN					1				
655+37	LT	D3-1	MOHAWKS PUB					1				
656+75	LT	I1-107a	LOVE THE LAND OF LINCOLN ADOPT A HIGHWAY WARNING							1	18	
657+20	RT	W10-3L	RAILROAD CROSSING AND INTERSECTION ADVANCED WARNING	3	3				1		18	
		W16-8P	DAVID LANE	2	1	2						
659+44	LT	W10-5	LOW GROUND CLEARANCE					1				
		W10-5P	LOW GROUND CLEARANCE (PLAQUE)									
659+56		D3-1	AMERICAN STORAGE							1	16	
660+70	LT	D3-1	STATE HIGHWAY 111	4	1	4				1	16	
		D3-1	DAVID LANE	4	1	4						
661+20	RT	W1-7	TWO-DIRECTIONAL LARGE ARROW	4	2	8					36	2 WOOD POSTS
		OM4-1	OBJECT MARKER	1.5	1.5	3						
		OM4-1	OBJECT MARKER	1.5	1.5	3						
662+91	LT	W10-5	LOW GROUND CLEARANCE					1				
		W10-5P	LOW GROUND CLEARANCE (PLAQUE)									
665+20	LT	W10-3R	RAILROAD CROSSING AND INTERSECTION ADVANCED WARNING	3	3				1		18	
		W16-8P	DAVID LANE	4	1	4						
672+11	LT	W10-3R	RAILROAD CROSSING AND INTERSECTION ADVANCED WARNING				1					
DAVID LANE												
48+28	RT	D3-1	DAVID LANE	4	1	4				1	16	
		D3-1	HUMBERT ROAD	4	1	4						
48+75	LT	D3-1	DAVID LANE	4	1	4				1	16	
		D3-1	CHARLES LANE	4	1	4						
49+00	RT	W10-5	LOW GROUND CLEARANCE					1				
		W10-5P	LOW GROUND CLEARANCE (PLAQUE)									
49+15	RT	W10-1	GRADE CROSSING AHEAD						1		15	
49+50	RT	W10-8	TRAINS MAY EXCEED 80 MPH	3	3					1	17	
		R8-8	DO NOT STOP ON TRACKS	2	2.5							
49+67	LT	R8-8	DO NOT STOP ON TRACKS				1					
49+85	RT	W10-11A	50 FEET BETWEEN TRACKS & HIGHWAY				1					
50+40	RT	R8-8	DO NOT STOP ON TRACKS				1					
50+43	LT	W10-1	GRADE CROSSING AHEAD				1					
50+50	LT	W10-8	TRAINS MAY EXCEED 80 MPH	3	3					1	17	
		R8-8	DO NOT STOP ON TRACKS	2	2.5	5						
50+80	LT	W10-1	GRADE CROSSING AHEAD				7				15	
51+17	RT	R1-1	STOP	3	3	9					15	
	RT	W4-4P	CROSS TRAFFIC DOES NOT STOP	2	1	2						
HUMBERT ROAD												
11+25	RT	R1-1	STOP						1		13	
11+80	LT	R1-1	STOP	3	3	9					16	
ALBRITE STREET												
301+00	LT	W14-1	DEAD END CHILDREN AT PLAY				1				14	
301+68	RT	R1-1	STOP						1		15	
301+71	RT	D3-1	ALBRITE STREET						1		13	
WOODGATE COURT												
400+50	RT		CHILDREN AT PLAY					1				
401+69	RT	R1-1	STOP						1		13	
401+71	RT	D3-1	WOODGATE COURT							1	16	
		D3-1	2385E									
		D3-1	STATE HIGHWAY 111									
		D3-1	520N									
TOTALS						76	7	6	8	8	333	

RIGHT OF WAY MARKERS AND PROPERTY PIN SCHEDULE			
STATION	OFFSET	FURNISHING AND ERECTING RIGHT OF WAY MARKERS	RIGHT OF WAY AND PROPERTY CORNERS
		EACH	EACH
IL ROUTE 111			
643+10.45	39.59' RT	1	
644+99.96	50.00' RT	1	
646+00.80	50.00' RT	1	
649+99.91	50.00' RT	1	1
650+41.82	53.44' RT		1
652+34.49	64.65' RT		1
652+87.28	741.45' RT	1	1
654+07.94	68.26' RT		1
655+78.78	65.84' RT	1	1
656+65.01	1484.82' RT	1	1
657+55.17	89.05' RT	1	1
657+99.85	94.99' RT	1	1
658+80.28	91.79' RT	1	1
658+80.28	91.79' RT		1
659+26.00	494.44' RT	1	1
659+43.95	86.68' RT		1
660+50.11	86.97' RT		1
662+02.66	1235.02' RT	1	1
662+62.53	84.63' RT		1
662+98.92	1194.77' RT	1	1
663+68.75	84.99' RT	1	1
666+05.02	1069.04' RT	1	1
666+21.96	89.99' RT	1	
666+36.90	136.10' RT	1	1
666+91.15	1035.78' RT	1	
667+56.57	96.92' RT	1	1
668+22.63	139.80' RT	1	1
669+46.03	100.43' RT	1	1
671+61.20	62.01' RT	1	1
672+99.72	55.00' RT	1	
675+22.64	40.31' RT	1	
DAVID LANE			
48+82.39	23.00' LT	1	1
48+88.64	26.89' RT	1	1
HUMBERT ROAD			
11+16.63	25.52' LT	1	1
11+91.62	25.57' LT	1	1
WOODGATE COURT			
398+96.02	31.83' LT	1	
399+19.23	23.15' RT	1	
399+19.24	28.15' RT	1	
399+66.01	31.90' LT	1	1
399+66.02	36.90' LT	1	1
400+29.40	33.03' RT	1	
400+35.90	36.97' LT	1	1
400+35.92	46.97' LT	1	1
400+54.50	46.99' LT		1
400+54.58	33.01' RT	1	
401+04.97	37.74' RT	1	
TOTALS		38	33

PERMANENT SURVEY MARKERS, TYPE 1 SCHEDULE		
STATION	DESCRIPTION (CL)	PERMANENT SURVEY MARKERS, TYPE 1
		EACH
IL ROUTE 111		
640+25.00	POT	1
646+00.80	PC	1
656+44.65	PT	1
657+54.60	PC	1
667+55.39	PT	1
668+65.34	PC	1
672+69.06	PT	1
678+30.00	POT	1
DAVID LANE		
48+67.21	PC	1
50+56.59	PT	1
51+52.99	POT	1
ALBRITE STREET		
298+00.07	POT	1
300+83.73	PC	1
301+83.73	PT	1
302+00.00	POT	1
WOODGATE COURT		
398+00.00	POT	1
400+77.79	PC	1
401+82.53	PT	1
402+00.34	POT	1
TOTALS		19

ALIGNMENT COORDINATES - IL RTE 111			
	STATION	N	E
POT	640+00.00	853716.2556	2297588.2237
PC	646+00.80	853128.4988	2297463.7354
PI	651+24.74	852615.9219	2297355.1703
PT	656+44.65	852138.3354	2297139.6878
PC	657+54.60	852038.1144	2297094.4690
PI	662+55.33	851581.6846	2296888.5322
PT	667+55.39	851108.5662	2296724.5287
PC	668+65.34	851004.6807	2296688.5175
PI	670+67.33	850813.8341	2296622.3617
PT	672+69.06	850629.4674	2296539.8513
POT	691+37.72	848923.8305	2295776.5201

ALIGNMENT COORDINATES - HUMBERT RD			
	STATION	N	E
POT	10+00.00	851470.1134	2297221.0470
PI	11+49.39	851618.0696	2297241.7095
POT	12+99.73	851766.9591	2297262.5023

ALIGNMENT COORDINATES - ALBRITE ST			
	STATION	N	E
POT	298+00.07	851122.3933	2296321.4566
PC	300+83.73	851114.0793	2296604.9873
PI	301+34.12	851112.6021	2296655.3642
PT	301+83.73	851095.9371	2296702.9277
POT	302+00.00	851090.5561	2296718.2856

ALIGNMENT COORDINATES - WOODGATE CT			
	STATION	N	E
POT	398+00.00	850825.7115	2296212.0176
PC	400+77.79	850818.1891	2296489.7026
PI	401+30.72	850816.7557	2296542.6131
PT	401+82.53	850797.0172	2296591.7249
POT	402+00.34	850790.3757	2296608.2497

ALIGNMENT COORDINATES - DAVID LN			
	STATION	N	E
POT	46+72.65	851593.1861	2297414.6182
PC	48+67.21	851620.8994	2297222.0464
PI	49+82.49	851637.3210	2297107.9368
PT	50+96.59	851681.2488	2297001.3487
POT	51+52.49	851702.5487	2296949.6658

IL RTE 111
 PR CURVE L23IL111PCL-1
 PI STA = 651+24.74
 $\Delta = 12^\circ 19' 33''$ (RT)
 $D = 1^\circ 10' 51''$
 $R = 4,852.29'$
 $T = 523.95'$
 $L = 1,043.85'$
 $E = 28.21'$
 $e = 3.2\%$ (60 MPH)
 $TR = 53.00'$
 $SE RUN = 85.00'$
 $PC STA = 646+00.80$
 $PT STA = 656+44.65$
 $SE ATTAINED =$
 $STA 644+90 TO 646+28$
 $SE REMOVED =$
 $STA 656+17 TO 657+55$

IL RTE 111
 PR CURVE L23IL111PCL-2
 PI STA = 662+55.33
 $\Delta = 5^\circ 09' 57''$ (LT)
 $D = 0^\circ 30' 58''$
 $R = 11,100.00'$
 $T = 500.74'$
 $L = 1,000.80'$
 $E = 11.29'$
 $e = NC$ (60 MPH)
 $PC STA = 657+54.60$
 $PT STA = 667+55.39$

IL RTE 111
 PR CURVE L23IL111PCL-3
 PI STA = 670+67.33
 $\Delta = 4^\circ 59' 30''$ (RT)
 $D = 1^\circ 14' 11''$
 $R = 4,634.07'$
 $T = 201.99'$
 $L = 403.72'$
 $E = 4.40'$
 $e = 3.2\%$ (60 MPH)
 $TR = 53.00'$
 $SE RUN = 85.00'$
 $PC STA = 668+65.34$
 $PT STA = 672+69.06$
 $SE ATTAINED =$
 $STA 667+55 TO 668+93$
 $SE REMOVED =$
 $STA 672+42 TO 673+80$

DAVID LN
 PR CURVE L23DAVPCLP2-1
 PI STA = 49+82.49
 $\Delta = 14^\circ 12' 31''$ (RT)
 $D = 6^\circ 11' 39''$
 $R = 925.00'$
 $T = 115.29'$
 $L = 229.39'$
 $E = 7.16'$
 $e = NC$ (30 MPH)
 $PC STA = 48+67.21$
 $PT STA = 50+96.59$

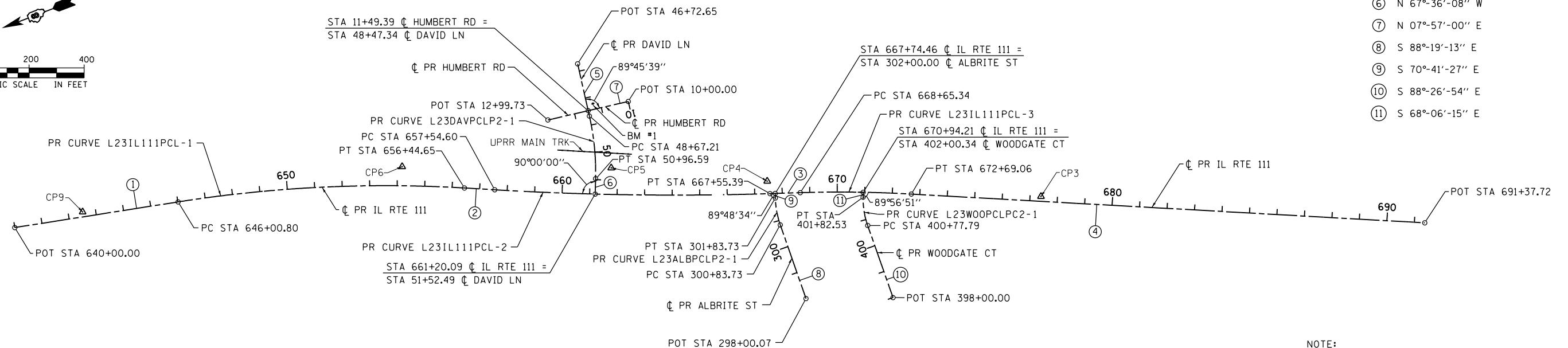
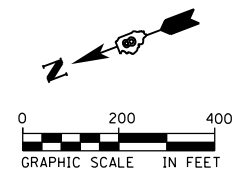
ALBRITE ST
 PR CURVE L23ALBPCLP2-1
 PI STA = 301+34.12
 $\Delta = 17^\circ 37' 46''$ (RT)
 $D = 17^\circ 37' 46''$
 $R = 325.00'$
 $T = 50.40'$
 $L = 100.00'$
 $E = 3.88'$
 $e = NC$ (30 MPH)
 $PC STA = 300+83.73$
 $PT STA = 301+83.73$

WOODGATE CT
 PR CURVE L23WOOPCLP2-1
 PI STA = 401+30.72
 $\Delta = 20^\circ 20' 38''$ (RT)
 $D = 19^\circ 25' 20''$
 $R = 295.00'$
 $T = 52.93'$
 $L = 104.75'$
 $E = 4.71'$
 $e = NC$ (30 MPH)
 $PC STA = 400+77.79$
 $PT STA = 401+82.53$

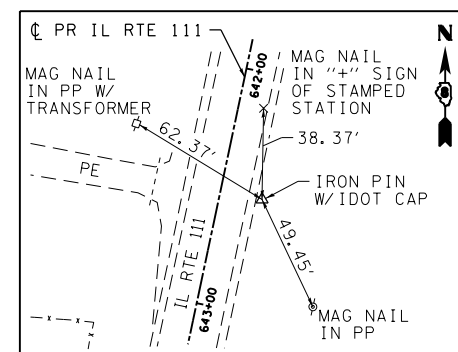
CURVE DATA

BEARING INFO

- ① S 11°-57'-31" W
- ② S 24°-17'-04" W
- ③ S 19°-07'-07" W
- ④ S 24°-06'-37" W
- ⑤ N 81°-48'-39" W
- ⑥ N 67°-36'-08" W
- ⑦ N 07°-57'-00" E
- ⑧ S 88°-19'-13" E
- ⑨ S 70°-41'-27" E
- ⑩ S 88°-26'-54" E
- ⑪ S 68°-06'-15" E

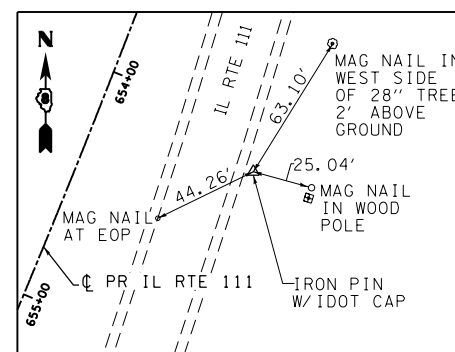


NOTE:
 ALL COORDINATES AND BEARINGS ARE BASED ON THE ILLINOIS STATE PLANE COORDINATE SYSTEM, WEST ZONE, NAD 83 (2011)



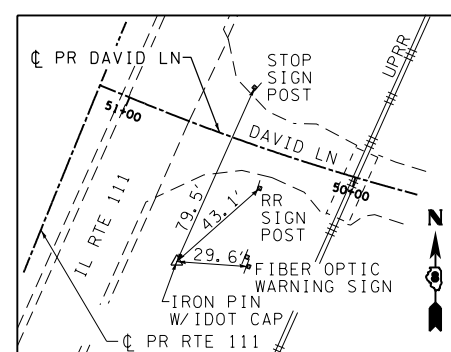
CONTROL POINT 9

IRON PIN W/IDOT CAP
 (TIE POINTS BY IDOT)
 (1,868±' N OF DAVID LN)
 STA 642+52.44, 17.83' LT
 N 853465.6000
 E 2297553.3600
 ELEV 674.61



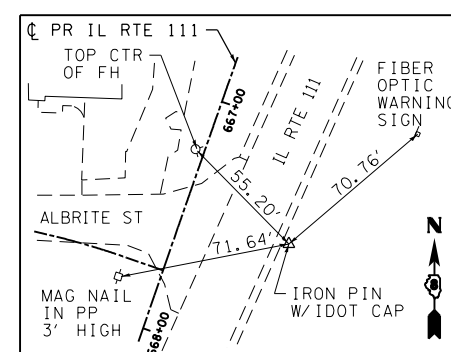
CONTROL POINT 6

IRON PIN W/IDOT CAP
 (TIE POINTS BY IDOT)
 (703±' N OF DAVID LN)
 STA 654+17.17, 69.40' LT
 N 852322.2510
 E 2297292.8740
 ELEV 671.73



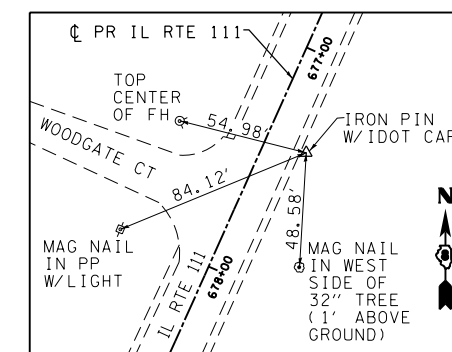
CONTROL POINT 5

IRON PIN W/IDOT CAP
 (TIE POINTS BY IDOT)
 (56±' S OF DAVID LN)
 STA 661+76.40, 96.67' LT
 N 851614.0540
 E 2297017.9090
 ELEV 664.20



CONTROL POINT 4

IRON PIN W/IDOT CAP
 (627±' S OF DAVID LN)
 STA 667+46.86, 45.60' LT
 N 851101.6560
 E 2296770.4020
 ELEV 660.18



CONTROL POINT 3

IRON PIN W/IDOT CAP
 (TIE POINTS BY IDOT)
 (1620±' S OF DAVID LN)
 STA 677+40.11, 17.79' LT
 N 850192.2440
 E 2296363.6690
 ELEV 651.75

BENCHMARK




BM #1
 RR SPIKE IN POWER POLE
 DAVID LANE
 STA 48+26, 23' LT
 EL 665.09

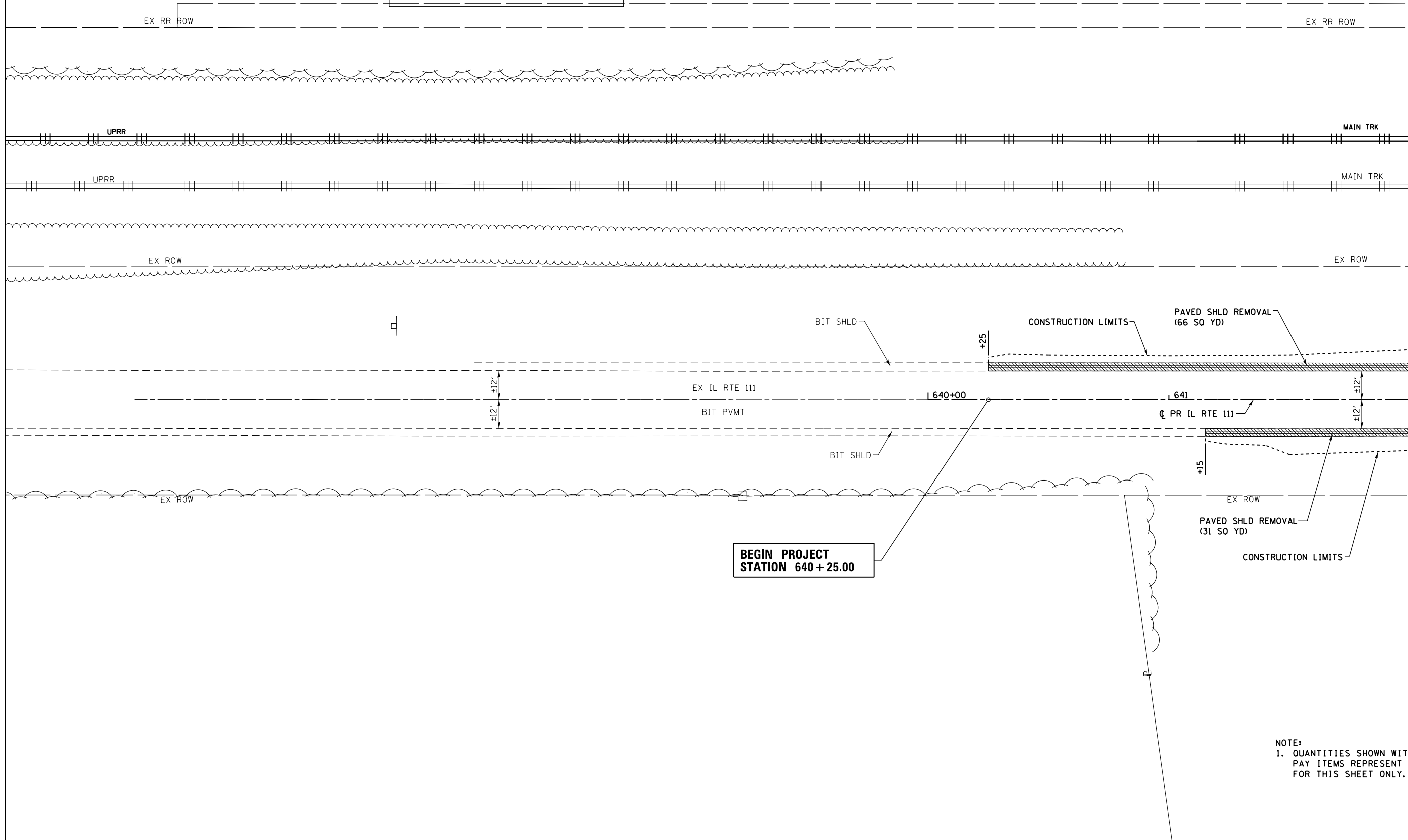
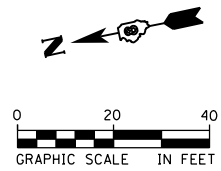
BENCHMARK

BM #2
 CHISLED "□" ON SOUTHEAST
 CORNER OF HEADWALL
 IL ROUTE 111
 STA 674+53.24' LT
 EL 651.62

FILE NAME = D876H63-sht-ATB_01.dgn	USER NAME = jim.campbell	DESIGNED - JAC	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	ALIGNMENT, TIES, & BENCHMARKS	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
MODELNAME	PLOT SCALE = 400.0000' / in.	DRAWN - SRS	REVISED -			10A	129-R-2-HSR	JERSEY	265	33	
	PLOT DATE = 4/27/2016	CHECKED - JAC	REVISED -			CONTRACT NO. 76H63					
		DATE - 04-27-2016	REVISED -			ILLINOIS FED. AID PROJECT					

LEGEND:

-  PAVEMENT REMOVAL
-  PAVED SHOULDER REMOVAL
-  TREE REMOVAL (1 INCH DIA)
TREES LESS THAN 6-I.D. SHOWN FOR
REMOVAL BUT NOT PAID SEPARATELY



**BEGIN PROJECT
STATION 640+25.00**

NOTE:
1. QUANTITIES SHOWN WITH THE REMOVAL
PAY ITEMS REPRESENT THE QUANTITY
FOR THIS SHEET ONLY.

FILE NAME = D876H63-sht-rem-01_IL_Rte 111.dgn	USER NAME = jim_campbell	DESIGNED - JAC	REVISED -
		DRAWN - SRS	REVISED -
	PLOT SCALE = 40.0000' / in.	CHECKED - JAC	REVISED -
#MODELNAME#	PLOT DATE = 4/27/2016	DATE - 04-27-2016	REVISED -




**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

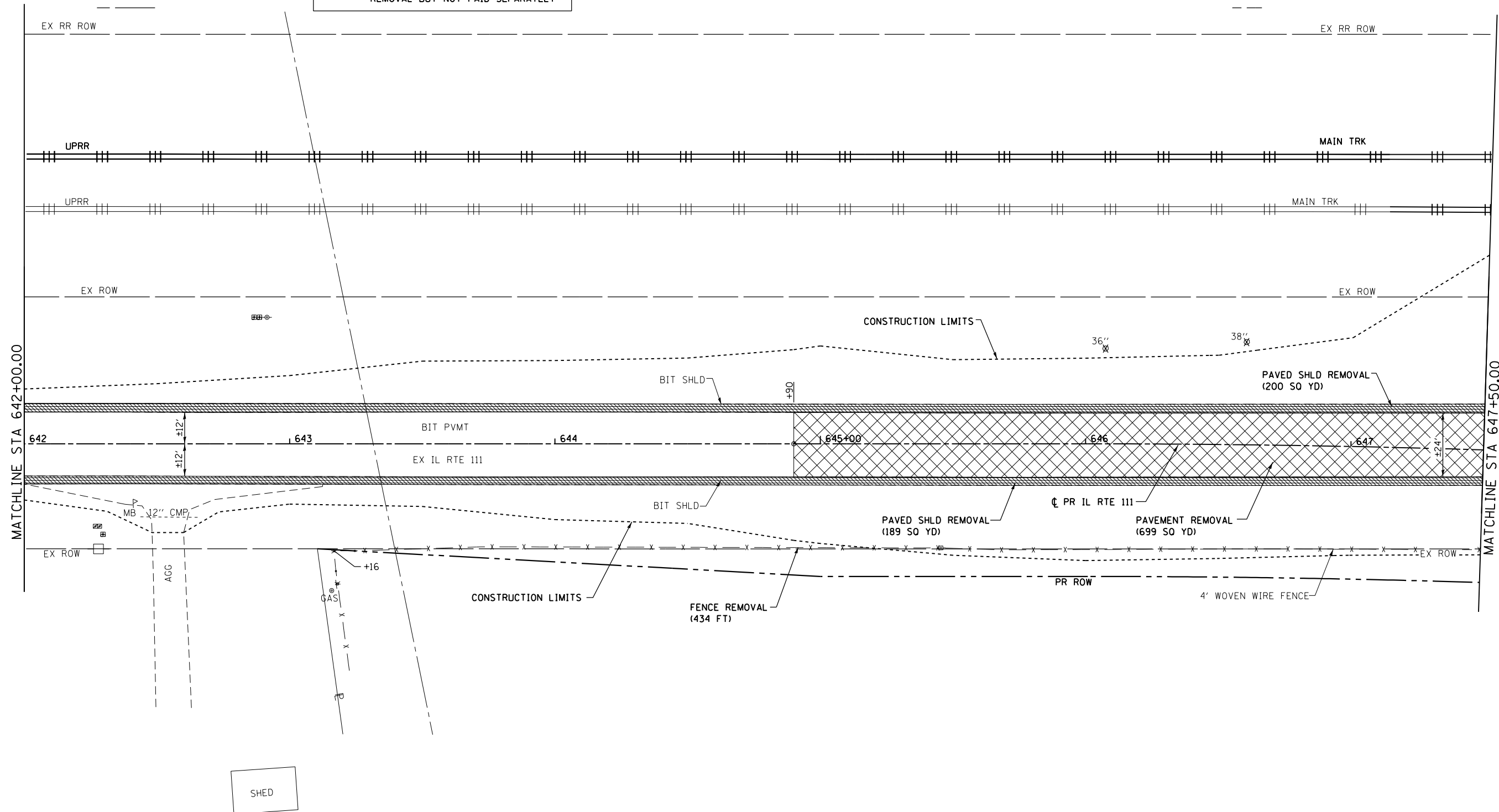
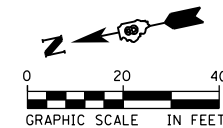
**REMOVAL PLANS
IL RTE 111**

SCALE: 1" = 20' SHEET 1 OF 9 SHEETS STA. 640+25.00 TO STA. 642+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
10A	129-R-2-HSR	JERSEY	265	34
CONTRACT NO. 76H63				
ILLINOIS FED. AID PROJECT				

LEGEND:

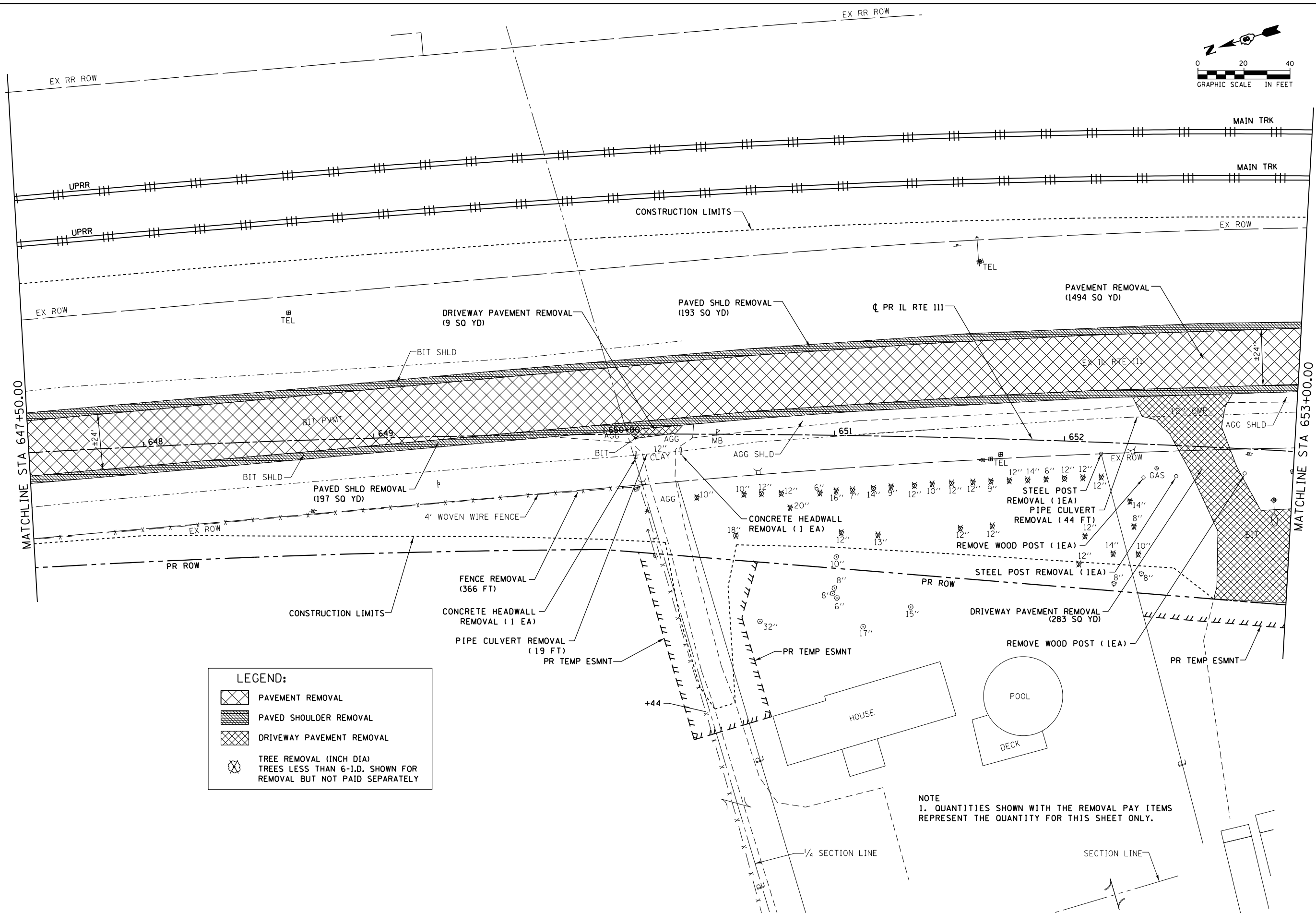
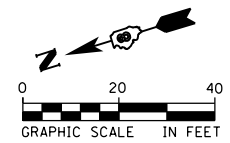
	PAVEMENT REMOVAL
	PAVED SHOULDER REMOVAL
	TREE REMOVAL (INCH DIA) TREES LESS THAN 6-I.D. SHOWN FOR REMOVAL BUT NOT PAID SEPARATELY



NOTE
1. QUANTITIES SHOWN WITH THE REMOVAL PAY ITEMS REPRESENT THE QUANTITY FOR THIS SHEET ONLY.

FILE NAME = D876H63-sht-rem-02_IL Rte 111.dgn	USER NAME = jim_campbell	DESIGNED - JAC	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	REMOVAL PLANS IL RTE 111			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.		
MODELNAME	PLOT SCALE = 40.0000' / in.	CHECKED - JAC	REVISED -		SCALE: 1" = 20'	SHEET 2	OF 9 SHEETS	STA. 642+00.00	TO STA. 647+50.00	10A	129-R-2-HSR	JERSEY	265	35
	PLOT DATE = 4/27/2016	DATE - 04-27-2016	REVISED -		CONTRACT NO. 76H63									
ILLINOIS FED. AID PROJECT														

D876H63-sht-rem-02_IL Rte 111.dgn 4/27/2016 2:58:16 PM

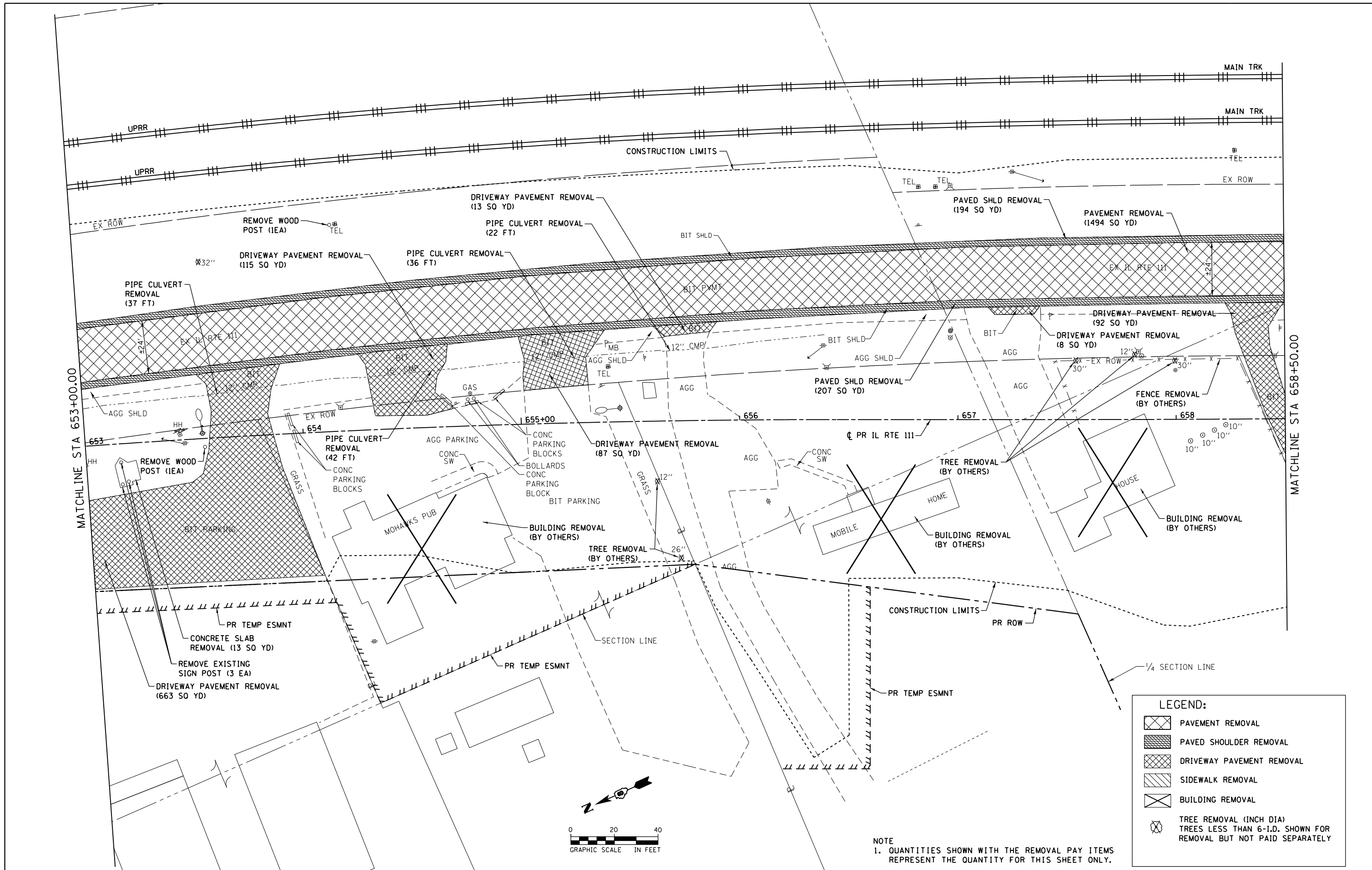


LEGEND:

	PAVEMENT REMOVAL
	PAVED SHOULDER REMOVAL
	DRIVEWAY PAVEMENT REMOVAL
	TREE REMOVAL (INCH DIA) TREES LESS THAN 6"-I.D. SHOWN FOR REMOVAL BUT NOT PAID SEPARATELY

NOTE
1. QUANTITIES SHOWN WITH THE REMOVAL PAY ITEMS REPRESENT THE QUANTITY FOR THIS SHEET ONLY.

FILE NAME = D876H63-sht-rem-03_IL RTE 111.dgn	USER NAME = jim_campbell	DESIGNED - JAC	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	REMOVAL PLANS IL RTE 111	F.A.P. RTE. 10A	SECTION 129-R-2-HSR	COUNTY JERSEY	TOTAL SHEETS 265	SHEET NO. 36	
MODELNAME	PLOT SCALE = 40.0000 Ft / in.	CHECKED - JAC	REVISED -			CONTRACT NO. 76H63					
	PLOT DATE = 4/27/2016	DATE - 04-27-2016	REVISED -			ILLINOIS FED. AID PROJECT					
D876H63-sht-rem-03_IL RTE 111.dgn 4/27/2016 2:58:44 PM						SCALE: 1" = 20'	SHEET 3	OF 9 SHEETS	STA. 647+50.00	TO STA. 653+00.00	



LEGEND:

	PAVEMENT REMOVAL
	PAVED SHOULDER REMOVAL
	DRIVEWAY PAVEMENT REMOVAL
	SIDEWALK REMOVAL
	BUILDING REMOVAL
	TREE REMOVAL (INCH DIA) TREES LESS THAN 6-I.D. SHOWN FOR REMOVAL BUT NOT PAID SEPARATELY

NOTE
1. QUANTITIES SHOWN WITH THE REMOVAL PAY ITEMS REPRESENT THE QUANTITY FOR THIS SHEET ONLY.

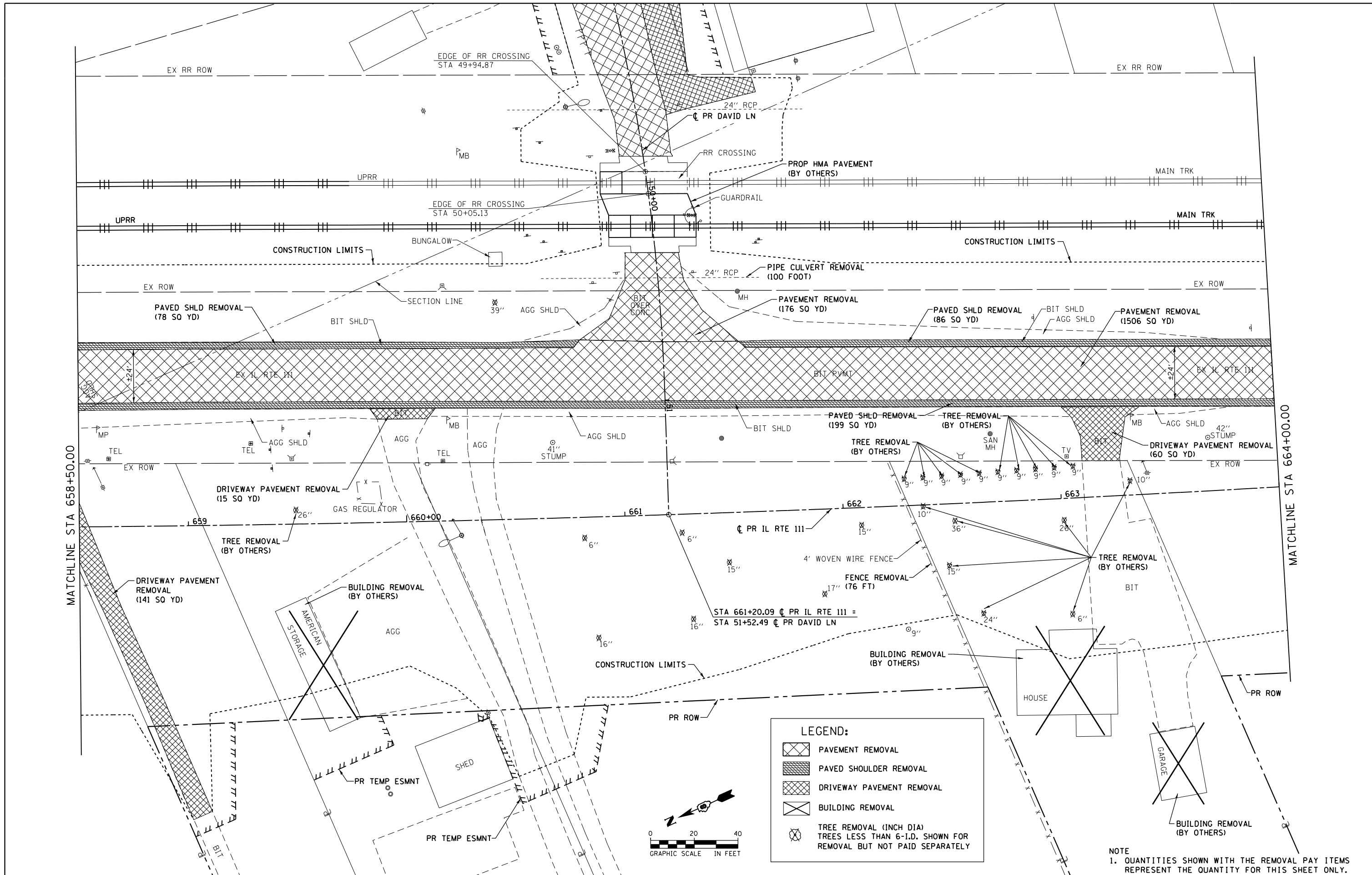
FILE NAME = D876H63-sht-rem-04_IL RTE 111.dgn	USER NAME = jim.campbell	DESIGNED - JAC	REVISED -
MODELNAME	PLOT SCALE = 40.0000 Ft / in.	DRAWN - SRS	REVISED -
	PLOT DATE = 4/27/2016	CHECKED - JAC	REVISED -
		DATE - 04-27-2016	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**REMOVAL PLANS
IL RTE 111**

SCALE: 1" = 20' SHEET 4 OF 9 SHEETS STA. 653+00.00 TO STA. 658+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
10A	129-R-2-HSR	JERSEY	265	37
CONTRACT NO. 76H63				
ILLINOIS FED. AID PROJECT				



FILE NAME = D876H63-sht-rem-05_IL RTE 111.dgn	USER NAME = jim_campbell	DESIGNED - JAC	REVISED -
MODELNAME	PLOT SCALE = 40.0000 Ft / in.	DRAWN - SRS	REVISED -
	PLOT DATE = 4/27/2016	CHECKED - JAC	REVISED -
		DATE - 04-27-2016	REVISED -

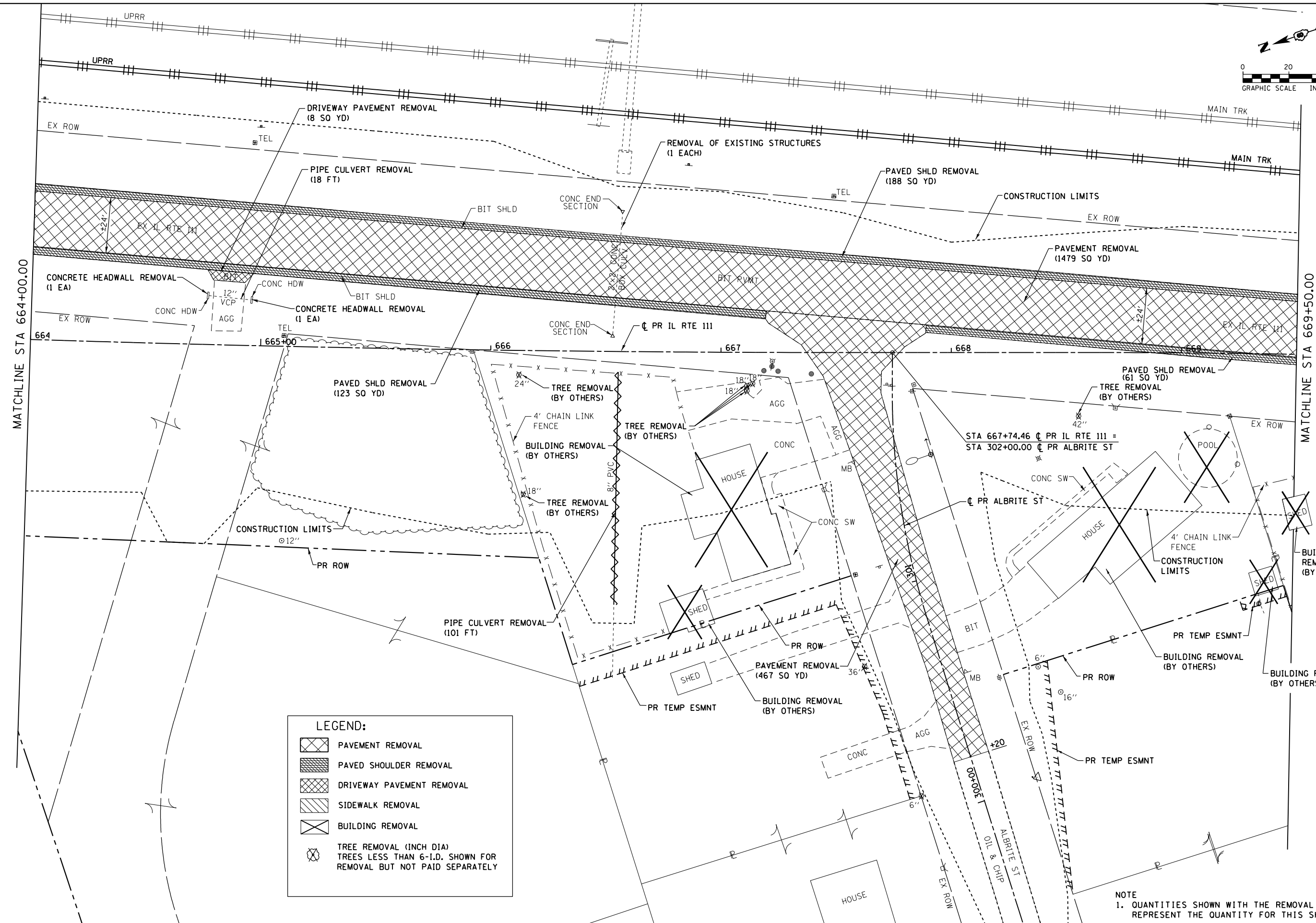
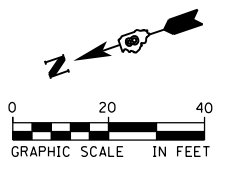
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**REMOVAL PLANS
IL RTE 111**

SCALE: 1" = 20' SHEET 5 OF 9 SHEETS STA. 658+50.00 TO STA. 664+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
10A	129-R-2-HSR	JERSEY	265	38
CONTRACT NO. 76H63				
ILLINOIS FED. AID PROJECT				

NOTE
1. QUANTITIES SHOWN WITH THE REMOVAL PAY ITEMS REPRESENT THE QUANTITY FOR THIS SHEET ONLY.



LEGEND:

	PAVEMENT REMOVAL
	PAVED SHOULDER REMOVAL
	DRIVEWAY PAVEMENT REMOVAL
	SIDEWALK REMOVAL
	BUILDING REMOVAL
	TREE REMOVAL (INCH DIA) TREES LESS THAN 6"-I.D. SHOWN FOR REMOVAL BUT NOT PAID SEPARATELY

NOTE
1. QUANTITIES SHOWN WITH THE REMOVAL PAY ITEMS REPRESENT THE QUANTITY FOR THIS SHEET ONLY.

FILE NAME = D876H63-sht-rem-06_IL RTE 111.dgn	USER NAME = jim.campbell	DESIGNED - JAC	REVISED -
		DRAWN - SRS	REVISED -
	PLOT SCALE = 40.0000 Ft / in.	CHECKED - JAC	REVISED -
MODELNAME	PLOT DATE = 4/27/2016	DATE - 04-27-2016	REVISED -

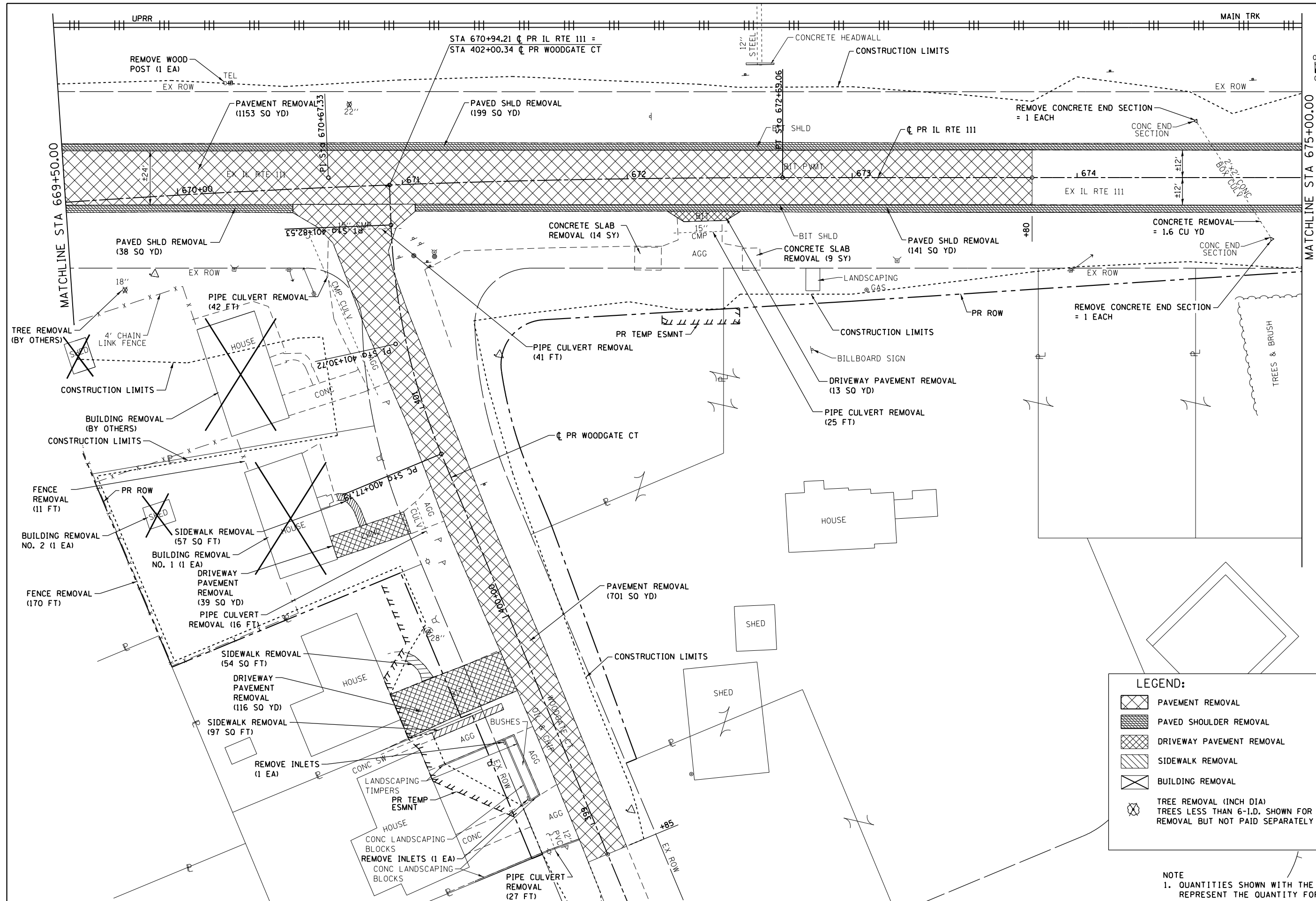
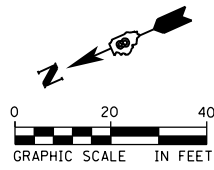
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**REMOVAL PLANS
IL RTE 111**

SCALE: 1" = 20' SHEET 6 OF 9 SHEETS STA. 664+00.00 TO STA. 669+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
10A	129-R-2-HSR	JERSEY	265	39
CONTRACT NO. 76H63				
ILLINOIS FED. AID PROJECT				

D876H63-sht-rem-06_IL RTE 111.dgn 4/27/2016 3:00:11 PM



LEGEND:

- PAVEMENT REMOVAL
- PAVED SHOULDER REMOVAL
- DRIVEWAY PAVEMENT REMOVAL
- SIDEWALK REMOVAL
- BUILDING REMOVAL
- TREE REMOVAL (INCH DIA) TREES LESS THAN 6-I.D. SHOWN FOR REMOVAL BUT NOT PAID SEPARATELY

NOTE
 1. QUANTITIES SHOWN WITH THE REMOVAL PAY ITEMS REPRESENT THE QUANTITY FOR THIS SHEET ONLY.

FILE NAME = D876H63-sht-rem-07_IL RTE 111.dgn	USER NAME = jim.campbell	DESIGNED - JAC	REVISED -
		DRAWN - SRS	REVISED -
		CHECKED - JAC	REVISED -
		DATE - 04-27-2016	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**REMOVAL PLANS
 IL RTE 111**

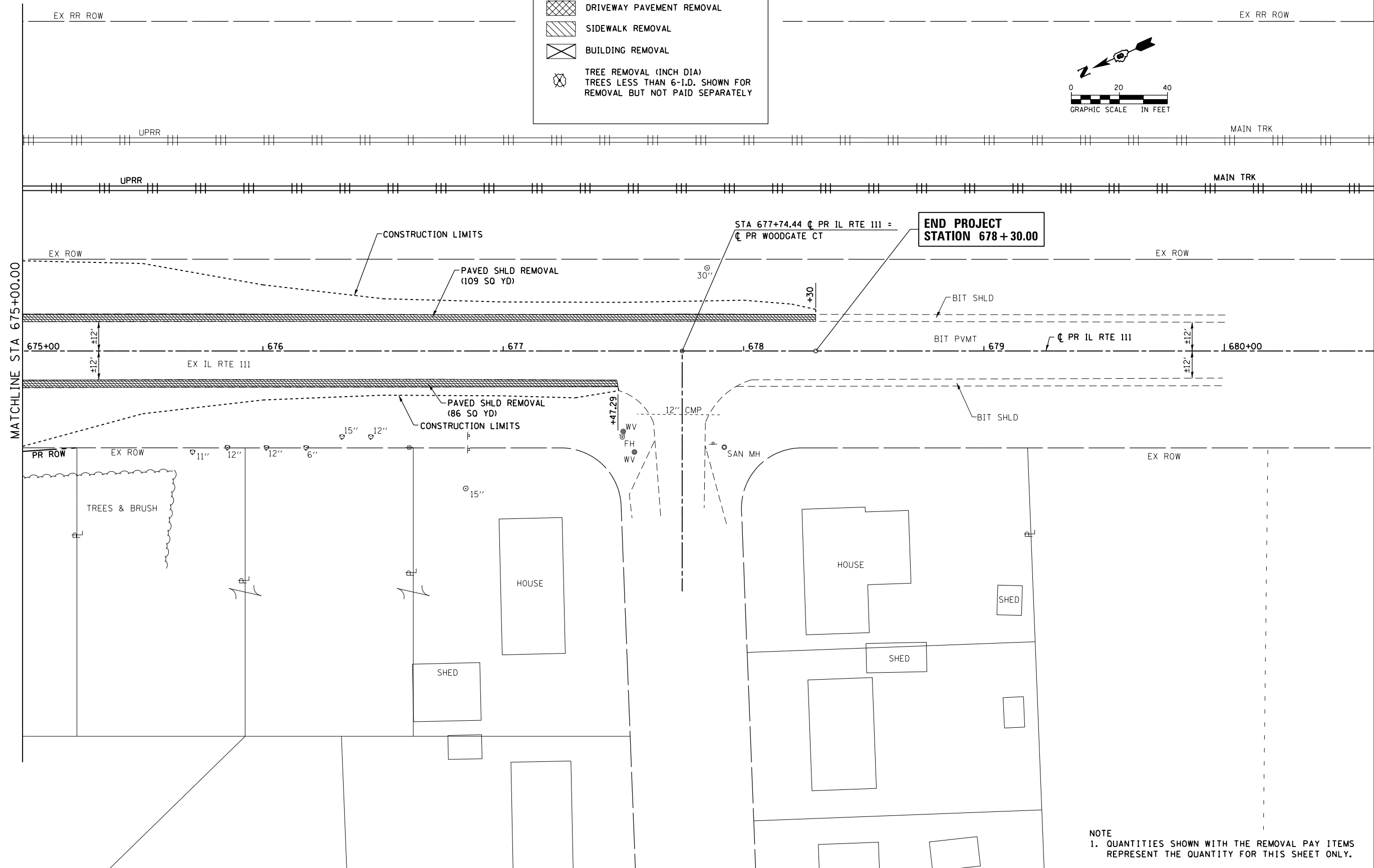
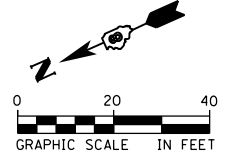
SCALE: 1" = 20' SHEET 7 OF 9 SHEETS STA. 669+50.00 TO STA. 675+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
10A	129-R-2-HSR	JERSEY	265	40
CONTRACT NO. 76H63				
ILLINOIS FED. AID PROJECT				

D876H63-sht-rem-07_IL RTE 111.dgn 4/27/2016 3:00:43 PM

LEGEND:

- PAVEMENT REMOVAL
- PAVED SHOULDER REMOVAL
- DRIVEWAY PAVEMENT REMOVAL
- SIDEWALK REMOVAL
- BUILDING REMOVAL
- TREE REMOVAL (INCH DIA)
TREES LESS THAN 6-IN. DIA. SHOWN FOR
REMOVAL BUT NOT PAID SEPARATELY



FILE NAME = D876H63-sht-rem-08_IL RTE 111.dgn
 MODELNAME

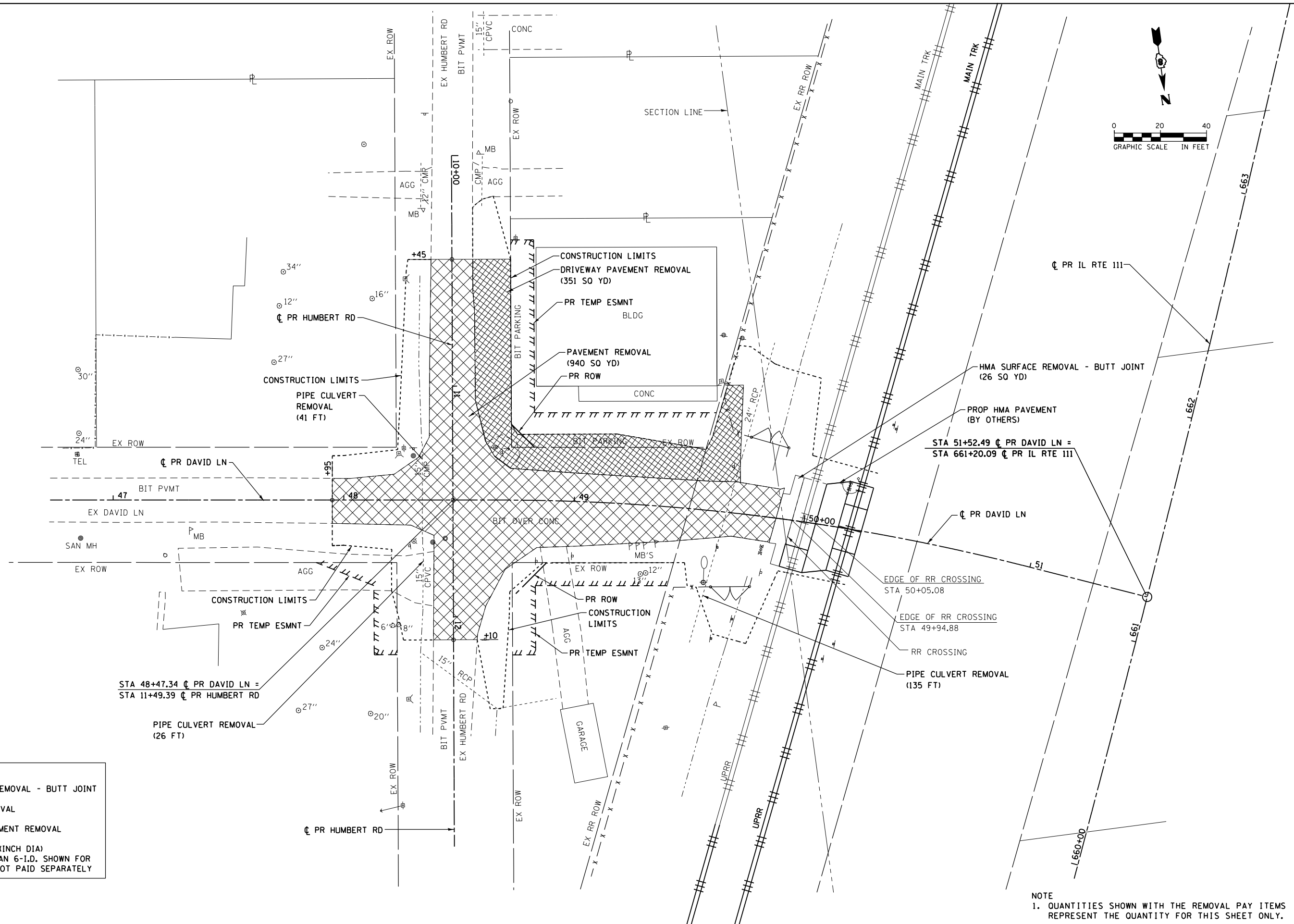
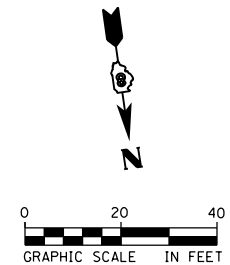
USER NAME = jim_campbell	DESIGNED - JAC	REVISED -
DRAWN - SRS	CHECKED - JAC	REVISED -
PLOT SCALE = 40.0000' / in.	DATE - 04-27-2016	REVISED -
PLOT DATE = 4/27/2016		

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**REMOVAL PLANS
 IL RTE 111**

SCALE: 1" = 20' SHEET 8 OF 9 SHEETS STA. 675+00.00 TO STA. 678+30.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
10A	129-R-2-HSR	JERSEY	265	41
CONTRACT NO. 76H63				
ILLINOIS FED. AID PROJECT				



LEGEND:

	HMA SURFACE REMOVAL - BUTT JOINT
	PAVEMENT REMOVAL
	DRIVEWAY PAVEMENT REMOVAL
	TREE REMOVAL (INCH DIA) TREES LESS THAN 6"-I.D. SHOWN FOR REMOVAL BUT NOT PAID SEPARATELY

NOTE
 1. QUANTITIES SHOWN WITH THE REMOVAL PAY ITEMS REPRESENT THE QUANTITY FOR THIS SHEET ONLY.

FILE NAME = D876H63-sht-rem-09_David.dgn
 MODELNAME

USER NAME = jim.campbell
 PLOT SCALE = 40.0000 ft / in.
 PLOT DATE = 4/27/2016

DESIGNED - JAC
 DRAWN - SRS
 CHECKED - JAC
 DATE - 04-27-2016

REVISED -
 REVISED -
 REVISED -
 REVISED -

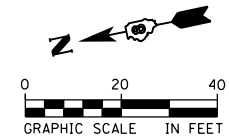
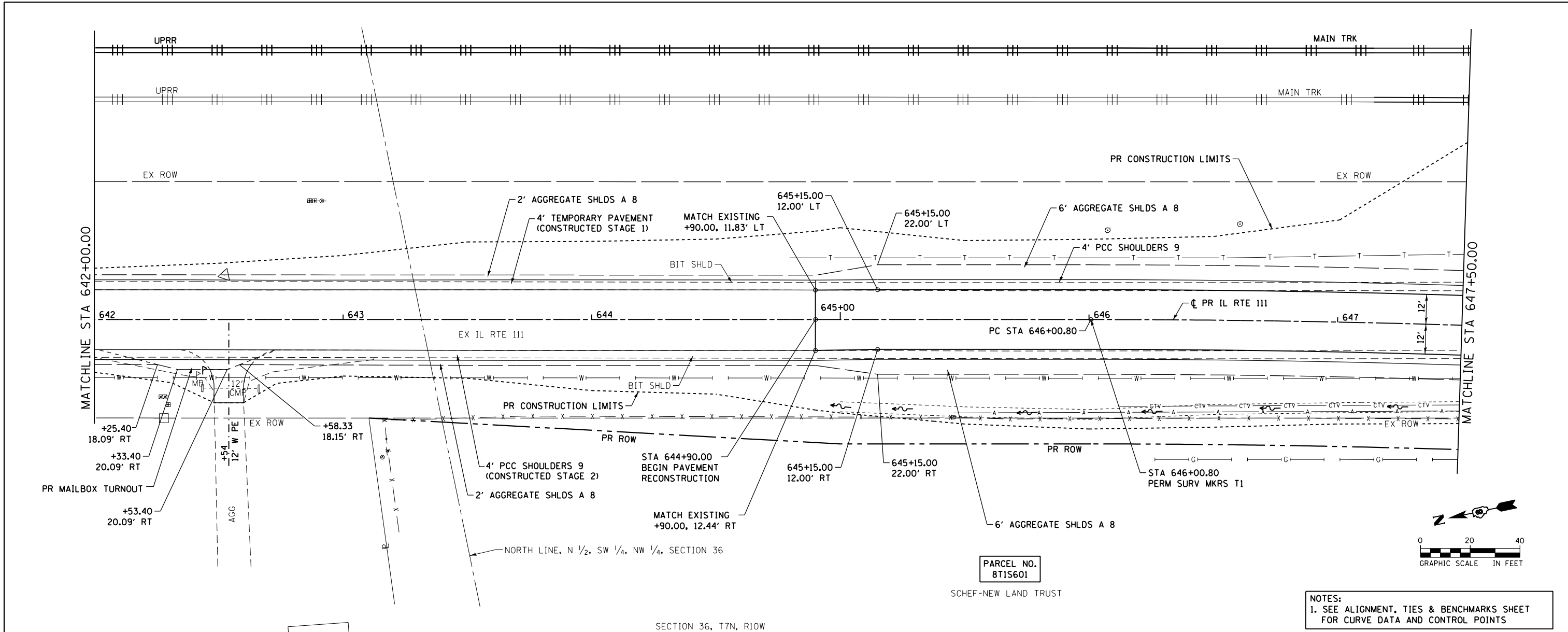
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**REMOVAL PLANS
 DAVID LN / HUMBERT RD**
 SCALE: 1" = 20'
 SHEET 9 OF 9 SHEETS
 STA. 47+95.00 TO STA. 51+52.49

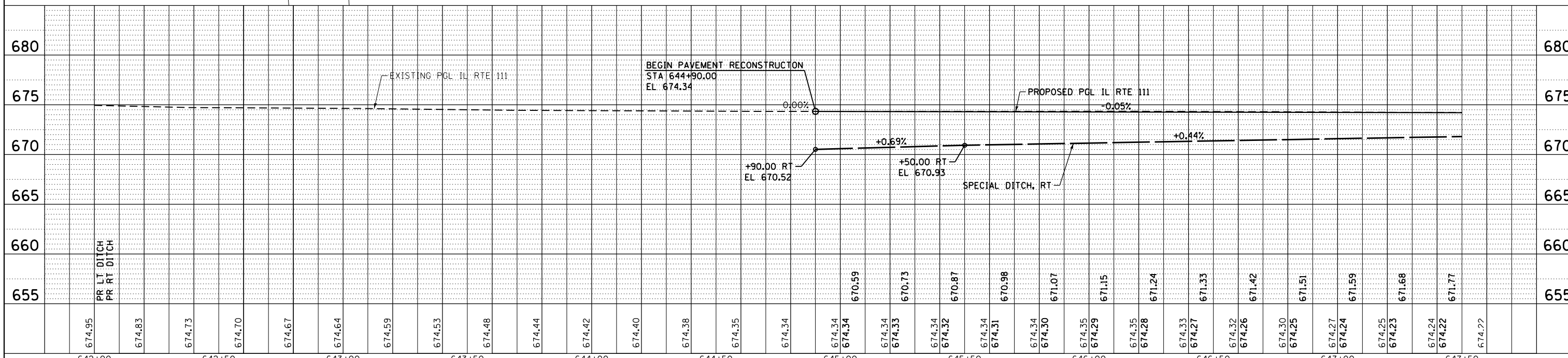
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
10A	129-R-2-HSR	JERSEY	265	42
CONTRACT NO. 76H63				
ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	DATE
	PLOTTED	BY
	ALIGNED	
	CHECKED	
	FILED	
	NO.	

PROFILE	SURVEYED	DATE
	PLOTTED	BY
	GRADES	
	CHECKED	
	STRUCTURE	
	NOTATIONS	
	CHPND	
	NO.	



NOTES:
1. SEE ALIGNMENT, TIES & BENCHMARKS SHEET FOR CURVE DATA AND CONTROL POINTS

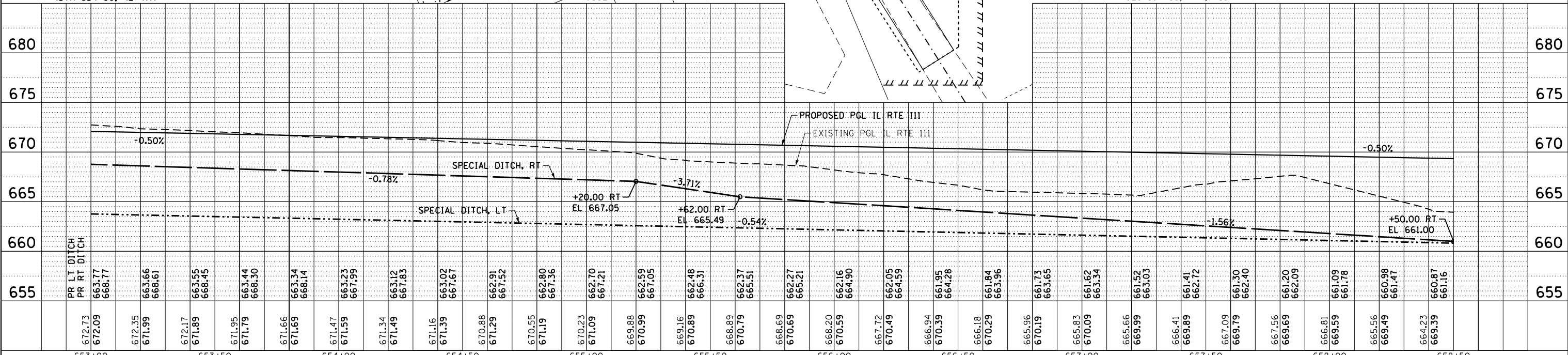
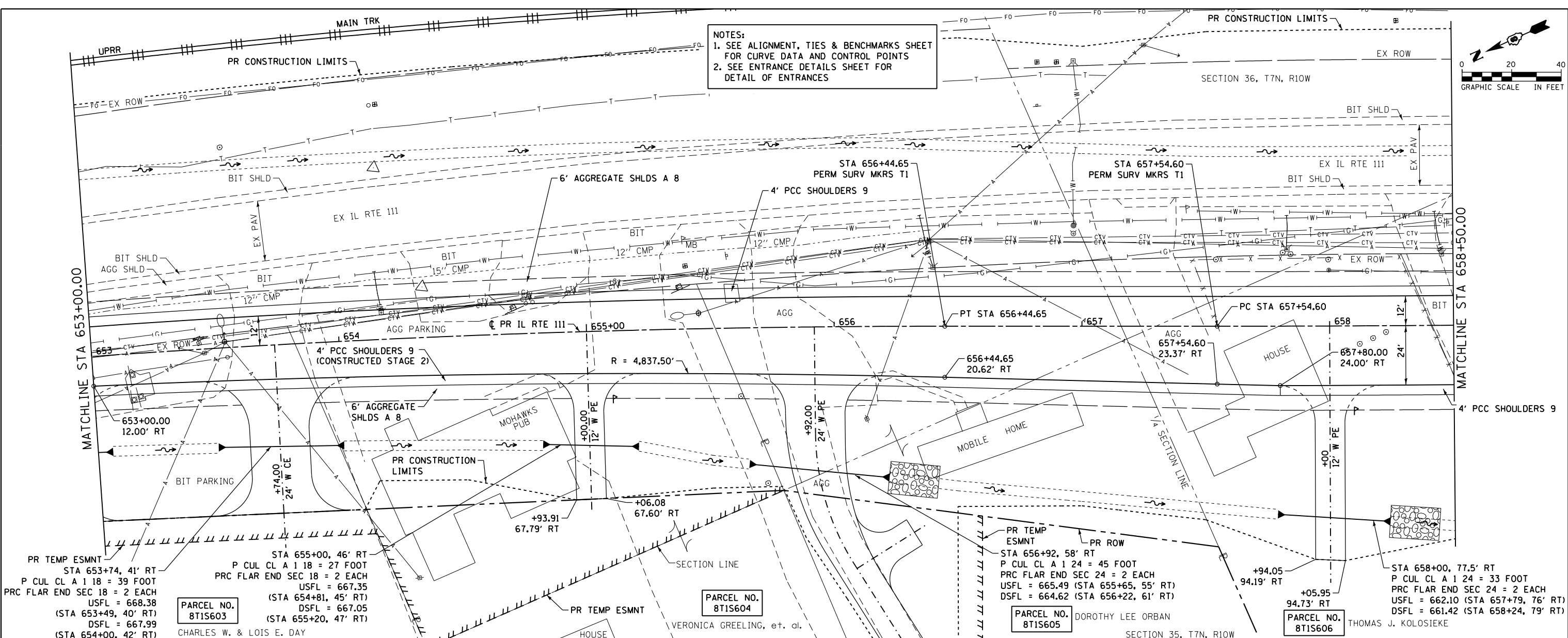
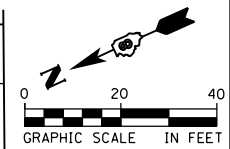


FILE NAME = DB76H63-sht-plnprf-02_IL RTE 111.dgn	USER NAME = jim.compbell	DESIGNED - JAC	REVISIED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	ROADWAY PLAN AND PROFILE IL RTE 111		F.A.P. RTE. 10A	SECTION 129-R-2-HSR	COUNTY JERSEY	TOTAL SHEETS 265	SHEET NO. 44	
MODELNAME#	PLOT SCALE = 40.0000 ft / in.	CHECKED - JAC	REVISIED -		SCALE: 1" = 20'	SHEET 2 OF 13 SHEETS	STA. 642+00.00 TO STA. 647+50.00	CONTRACT NO. 76H63		ILLINOIS FED. AID PROJECT		
	PLOT DATE = 4/27/2016	DATE - 04-27-2016	REVISIED -									
D876H63-sht-plnprf-02_IL RTE 111.dgn 4/27/2016 3:02:47 PM												

DATE	
BY	
PLAN	SURVEYED
	PIOTTED
	ALIGNED
	CHECKED
	FILED
	NO.
	NO.
	NO.

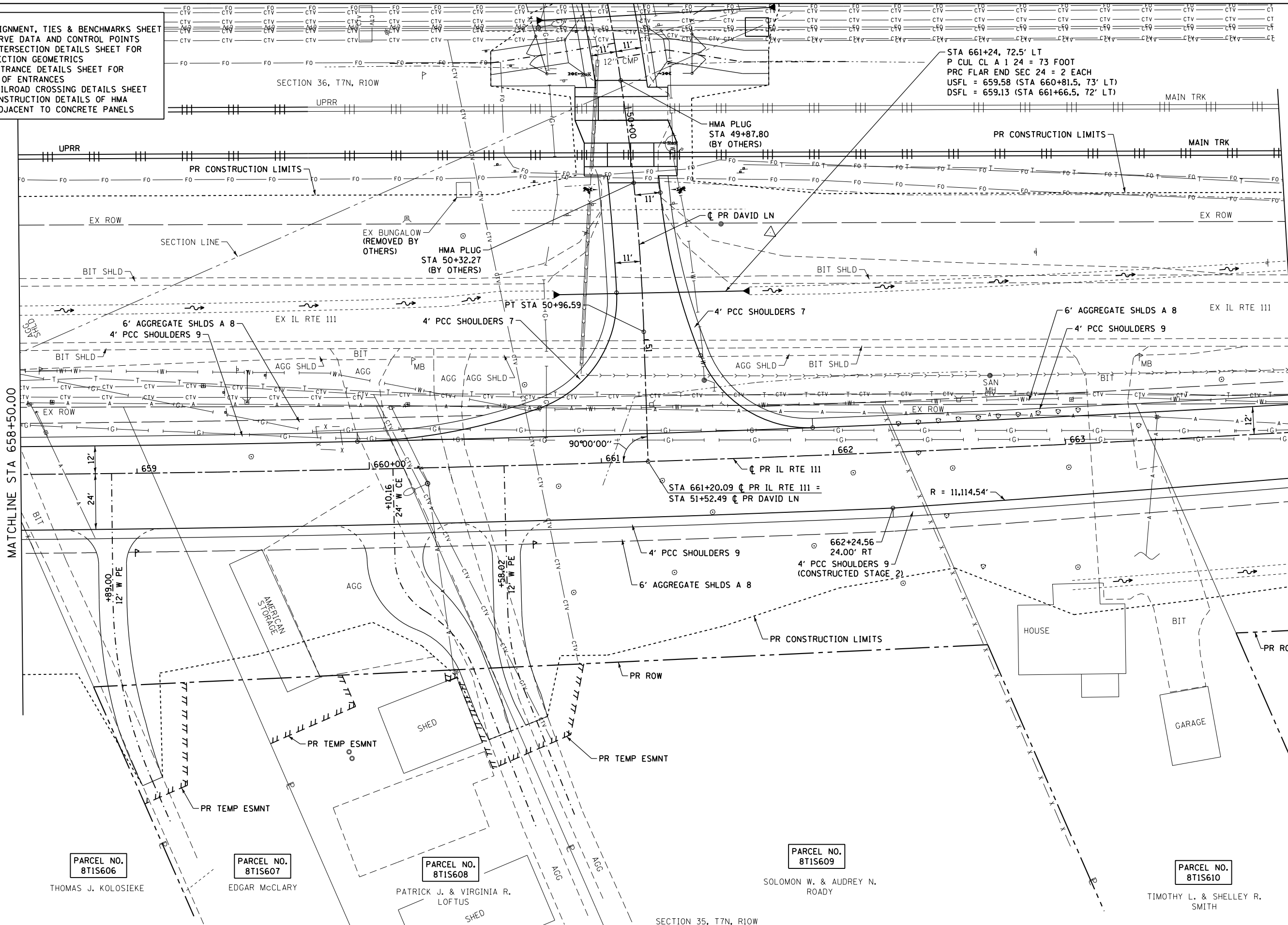
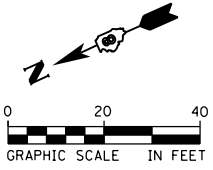
DATE	
BY	
PROFILE	SURVEYED
	GRADES
	CHECKED
	STRUCTURE
	NOTATIONS
	CHPND
	NO.
	NO.
	NO.

NOTES:
 1. SEE ALIGNMENT, TIES & BENCHMARKS SHEET FOR CURVE DATA AND CONTROL POINTS
 2. SEE ENTRANCE DETAILS SHEET FOR DETAIL OF ENTRANCES



FILE NAME = DB76H63-sht-plnprf-04_IL RTE 111.dgn	USER NAME = jim.compbell	DESIGNED - JAC	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION ROADWAY PLAN AND PROFILE IL RTE 111 SCALE: 1" = 20' SHEET 4 OF 13 SHEETS STA. 653+00.00 TO STA. 658+50.00	F.A.P. R.P. 10A	SECTION 129-R-2-HSR	COUNTY JERSEY	TOTAL SHEETS 265	SHEET NO. 46
MODELNAME = DB76H63-sht-plnprf-04_IL RTE 111.dgn 4/27/2016 3:04:00 PM	PLOT SCALE = 40.0000 ft / in.	CHECKED - JAC	REVISED -		CONTRACT NO. 76H63				
	PLOT DATE = 4/27/2016	DATE - 04-27-2016	REVISED -		ILLINOIS FED. AID PROJECT				

- NOTES:**
1. SEE ALIGNMENT, TIES & BENCHMARKS SHEET FOR CURVE DATA AND CONTROL POINTS
 2. SEE INTERSECTION DETAILS SHEET FOR INTERSECTION GEOMETRICS
 3. SEE ENTRANCE DETAILS SHEET FOR DETAIL OF ENTRANCES
 4. SEE RAILROAD CROSSING DETAILS SHEET FOR CONSTRUCTION DETAILS OF HMA PLUG ADJACENT TO CONCRETE PANELS



FILE NAME = D876H63-sht-plnprf-05_IL RTE 111.dgn
 MODELNAME
 D876H63-sht-plnprf-05_IL RTE 111.dgn 4/27/2016 3:04:27 PM

USER NAME = jim.campbell	DESIGNED - JAC	REVISED -
PLOT SCALE = 40.0000 Ft / in.	DRAWN - SRS	REVISED -
PLOT DATE = 4/27/2016	CHECKED - JAC	REVISED -
	DATE - 04-27-2016	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

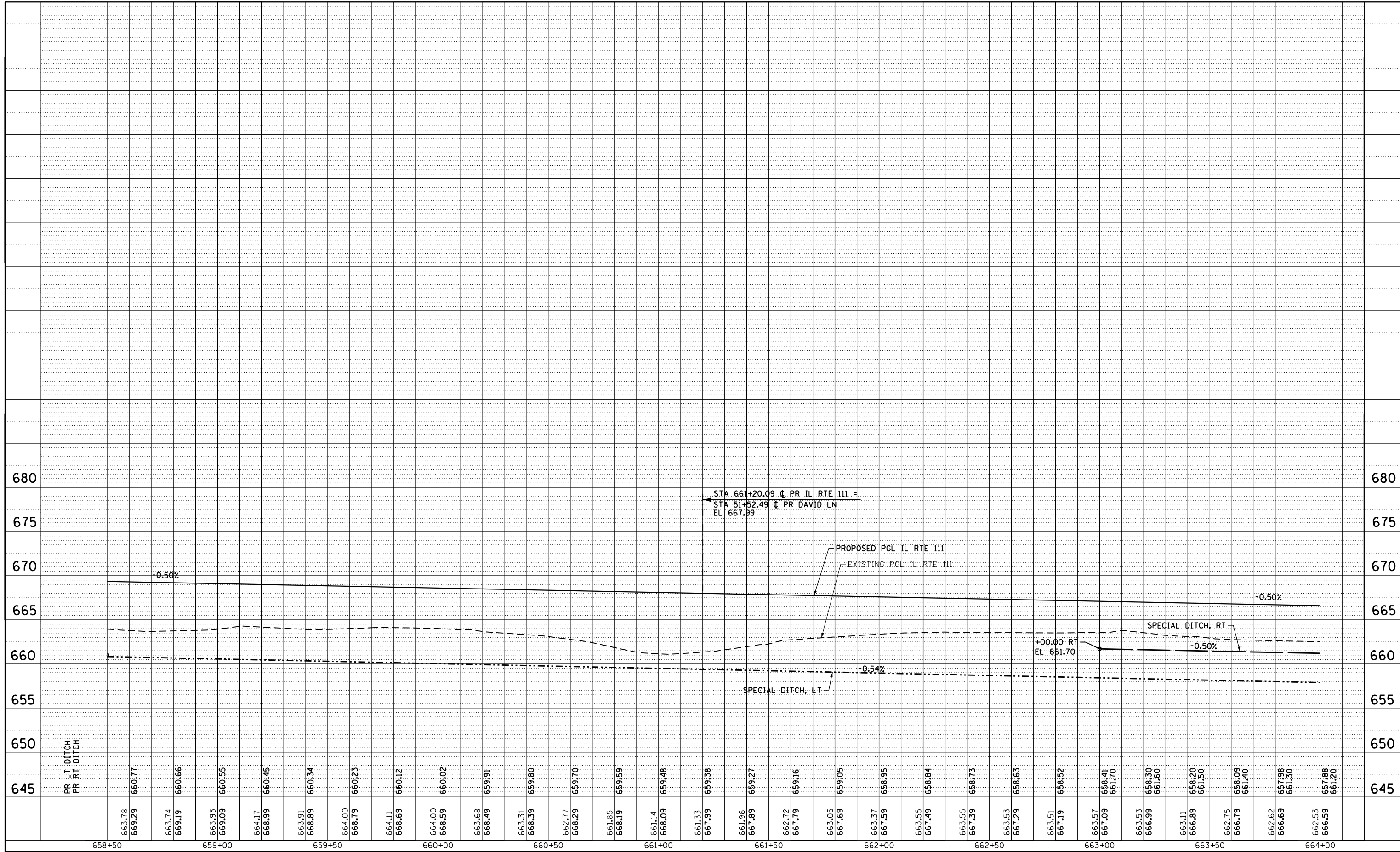
**ROADWAY PLAN
IL RTE 111**

SCALE: 1" = 20' SHEET 5 OF 13 SHEETS STA. 658+50.00 TO STA. 664+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
10A	129-R-2-HSR	JERSEY	265	47
CONTRACT NO. 76H63				
ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	BY	DATE
NOTE BOOK NO.	PLOTTED		
	ALIGNMENT		
	CARD FILE NAME		

PROFILE	SURVEYED	BY	DATE
NOTE BOOK NO.	GRADES CHECKED		
	STRUCTURE		
	NOTATIONS CHKD		



IL RTE 111

FILE NAME =	USER NAME = jim.campbell	DESIGNED - JAC	REVISED -
DB76H63-sh1-plnprf-06_IL RTE 111.dgn		DRAWN - SRS	REVISED -
	PLOT SCALE = 40.0000 ft / in.	CHECKED - JAC	REVISED -
MODELNAME	PLOT DATE = 4/27/2016	DATE - 04-27-2016	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

ROADWAY PROFILE			
IL RTE 111			
SCALE: 1" = 20'	SHEET 6	OF 13 SHEETS	STA. 658+50.00 TO STA. 664+00.00

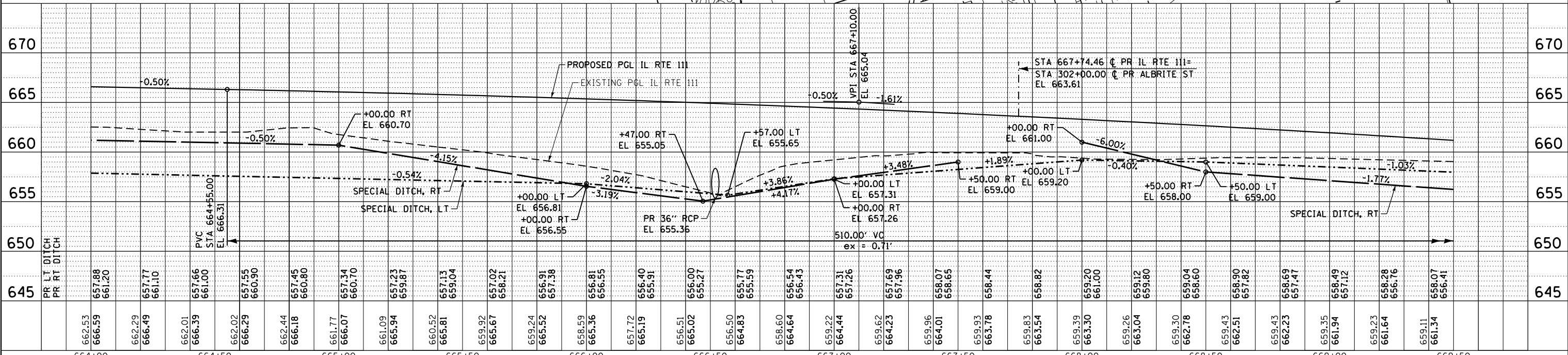
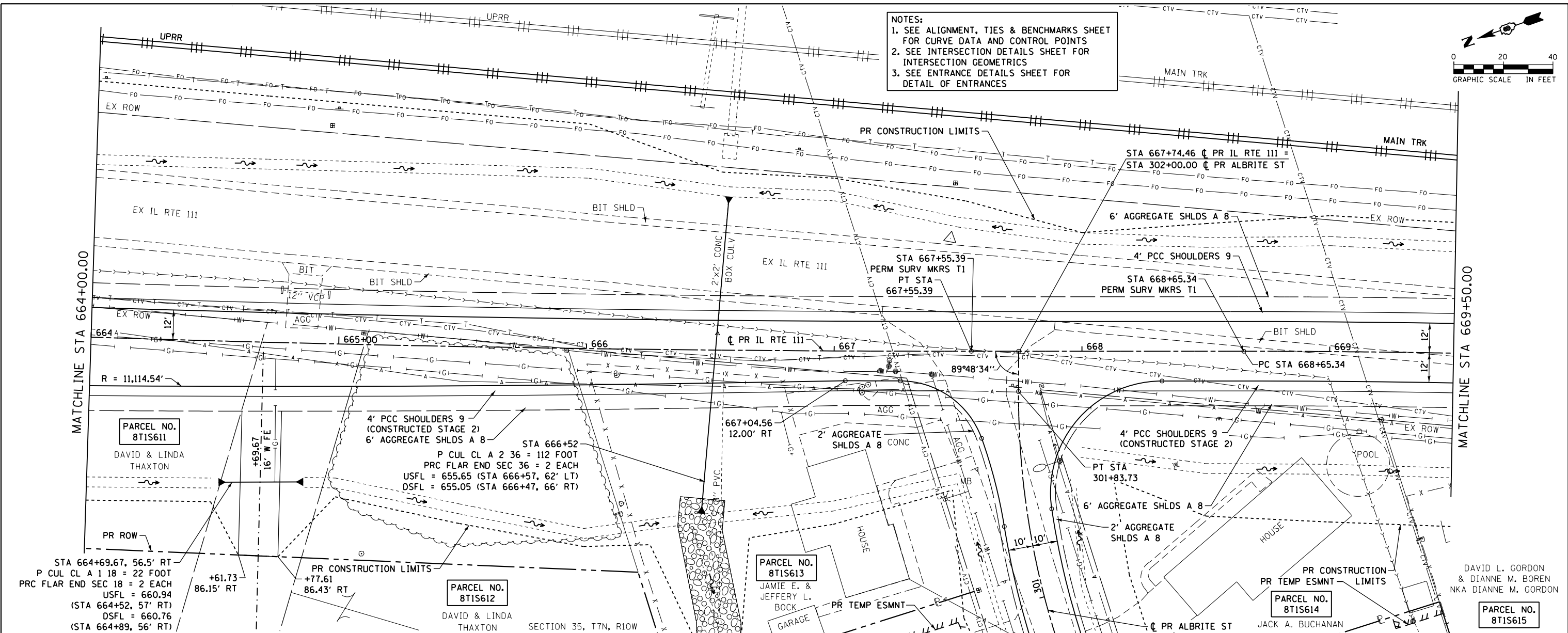
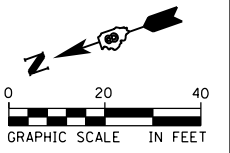
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
10A	129-R-2-HSR	JERSEY	265	48
CONTRACT NO. 76H63				
ILLINOIS FED. AID PROJECT				

DB76H63-sh1-plnprf-06_IL RTE 111.dgn 4/27/2016 3:04:48 PM

DATE	
BY	
PLAN	SURVEYED
	PLOTTED
	ALIGNED
	CHECKED
	DESIGNED
	NO. _____
	FILE NAME

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

NOTES:
 1. SEE ALIGNMENT, TIES & BENCHMARKS SHEET FOR CURVE DATA AND CONTROL POINTS
 2. SEE INTERSECTION DETAILS SHEET FOR INTERSECTION GEOMETRICS
 3. SEE ENTRANCE DETAILS SHEET FOR DETAIL OF ENTRANCES



FILE NAME = DB76H63-sht-plnprf-07_IL RTE 111.dgn	USER NAME = jim.compbell	DESIGNED - JAC	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION ROADWAY PLAN AND PROFILE IL RTE 111 SCALE: 1" = 20' SHEET 7 OF 13 SHEETS STA. 664+00.00 TO STA. 669+50.00	F.A.P. R.T.E. 10A	SECTION 129-R-2-HSR	COUNTY JERSEY	TOTAL SHEETS 265	SHEET NO. 49
MODELNAME = DB76H63-sht-plnprf-07_IL RTE 111.dgn 4/27/2016 3:05:18 PM	PLOT SCALE = 40.0000 ft / in.	CHECKED - JAC	REVISED -		CONTRACT NO. 76H63				
	PLOT DATE = 4/27/2016	DATE = 04-27-2016	REVISED -		ILLINOIS FED. AID PROJECT				

NOTES:
 1. SEE ALIGNMENT, TIES & BENCHMARKS SHEET FOR CURVE DATA AND CONTROL POINTS.
 2. SEE INTERSECTION DETAILS SHEET FOR INTERSECTION GEOMETRICS.
 3. SEE ENTRANCE DETAILS SHEET FOR DETAIL OF ENTRANCES.
 4. SEE RAILROAD CROSSING DETAILS FOR CONSTRUCTION DETAILS OF HMA PLUG ADJACENT TO CONCRETE PANELS.
 5. SEE RAILROAD ACCESS ROAD DETAILS FOR ACCESS ROAD GEOMETRICS.

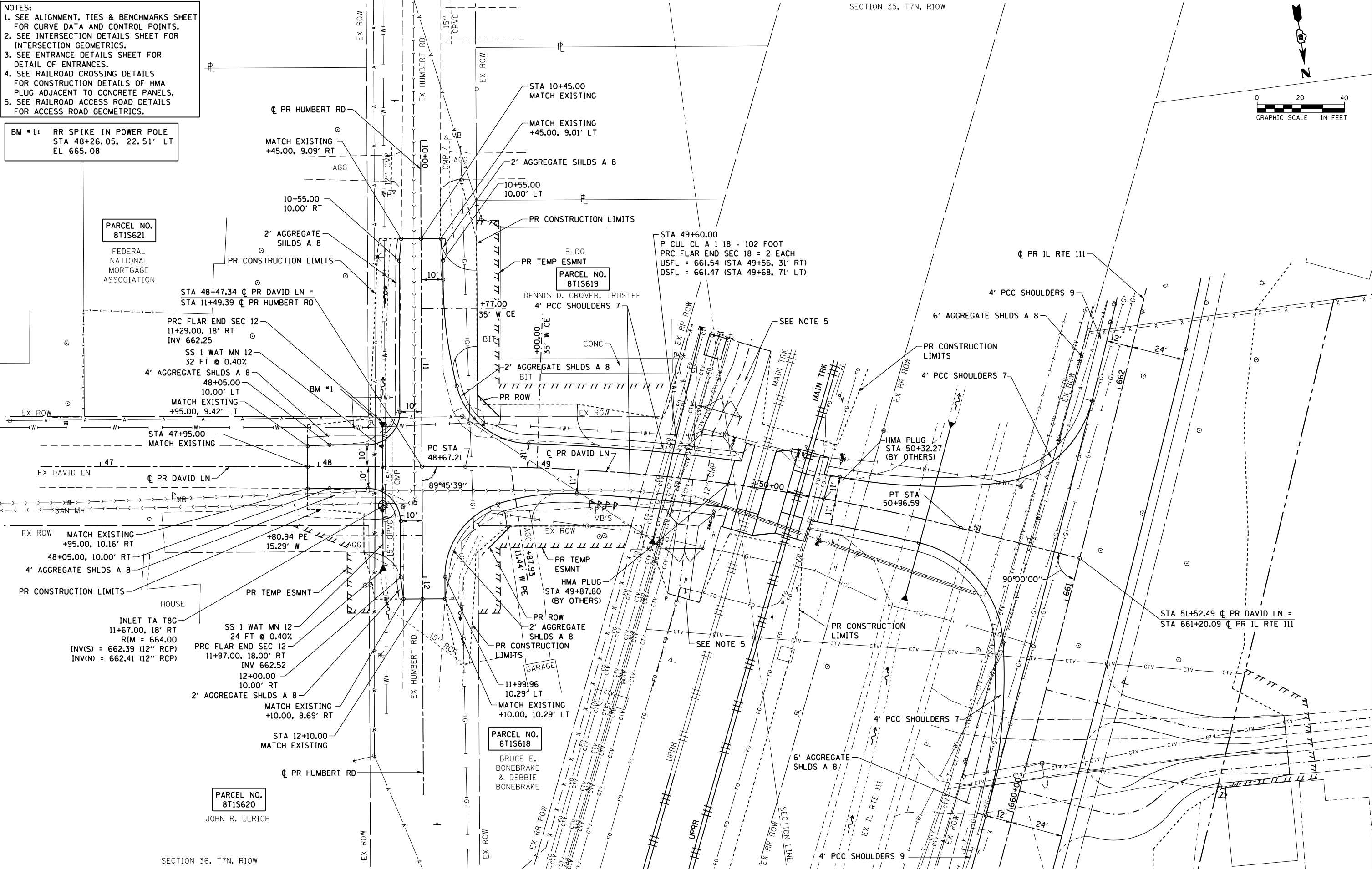
BM #1: RR SPIKE IN POWER POLE
 STA 48+26.05, 22.51' LT
 EL 665.08

PARCEL NO. 8T1S621
 FEDERAL NATIONAL MORTGAGE ASSOCIATION

PARCEL NO. 8T1S619
 DENNIS D. GROVER, TRUSTEE

PARCEL NO. 8T1S618
 BRUCE E. BONEBRAKE & DEBBIE BONEBRAKE

PARCEL NO. 8T1S620
 JOHN R. ULRICH



FILE NAME = D876H63-sht-plnprf-10_David.dgn
 #MODELNAME#
 D876H63-sht-plnprf-10_David.dgn 4/27/2016 3:06:45 PM

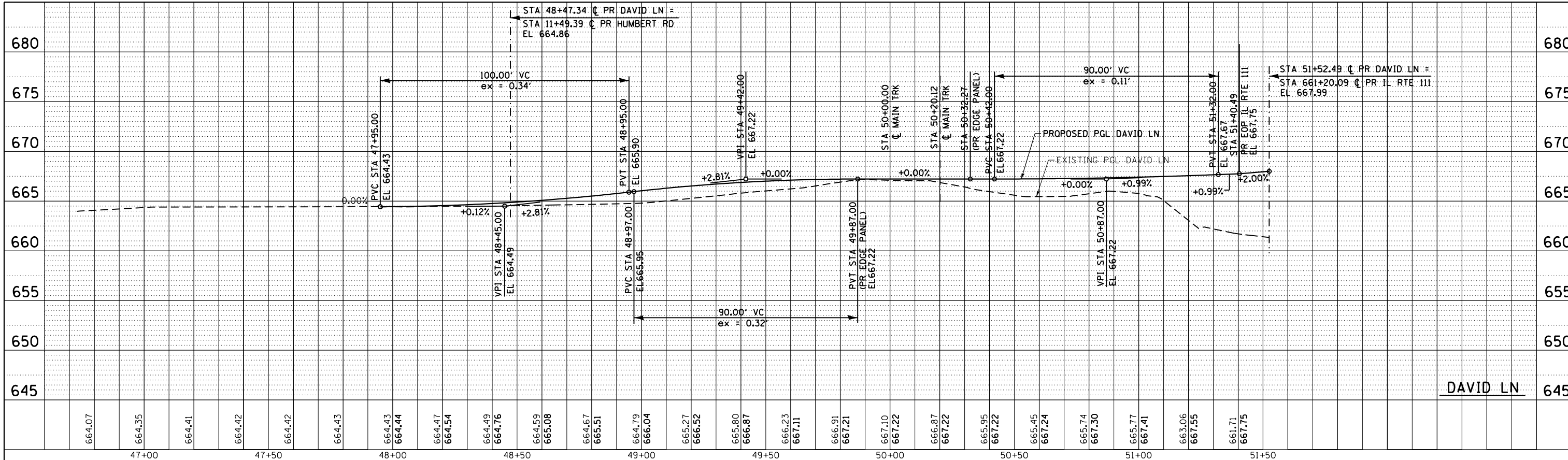
USER NAME = jim_campbell	DESIGNED - JAC	REVISED -
PLOT SCALE = 40.0000 ft / in.	DRAWN - JTC	REVISED -
PLOT DATE = 4/27/2016	CHECKED - JAC	REVISED -
	DATE - 04-27-2016	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

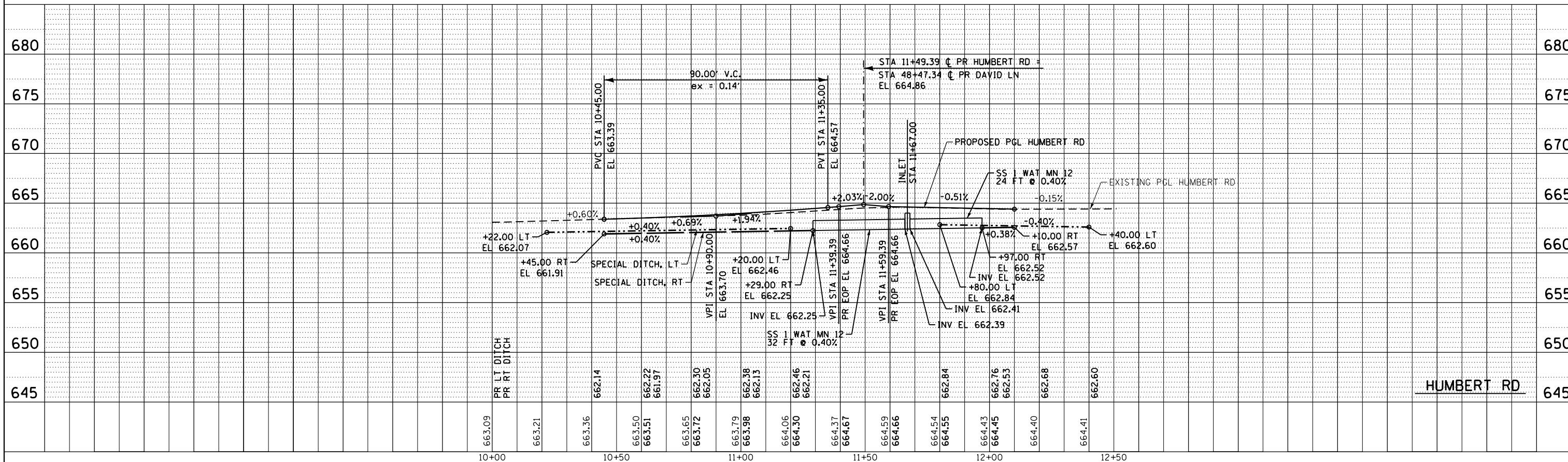
**ROADWAY PLAN
 DAVID LN / HUMBERT RD**
 SCALE: 1" = 20'
 SHEET 10 OF 13 SHEETS
 STA. 47+95.00 TO STA. 51+52.49

F.A.P. RTE. 10A	SECTION 129-R-2-HSR	COUNTY JERSEY	TOTAL SHEETS 265	SHEET NO. 52
CONTRACT NO. 76H63				
ILLINOIS FED. AID PROJECT				

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

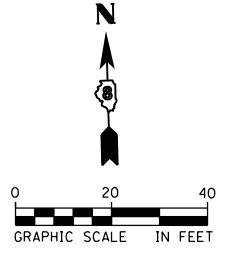


PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	STRUCTURE NOTATIONS CHECKED		
	NOTE BOOK NO.		
	CARD FILE NAME		



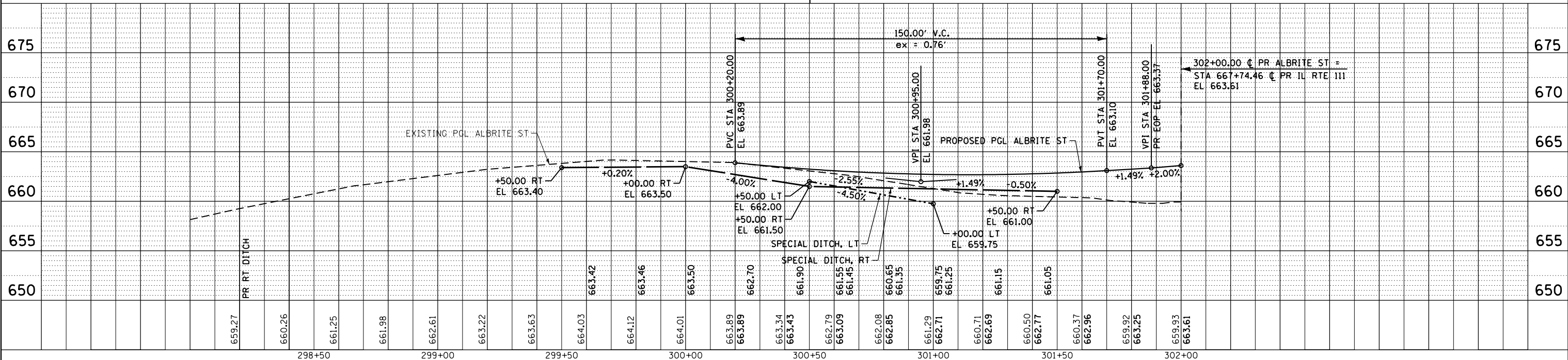
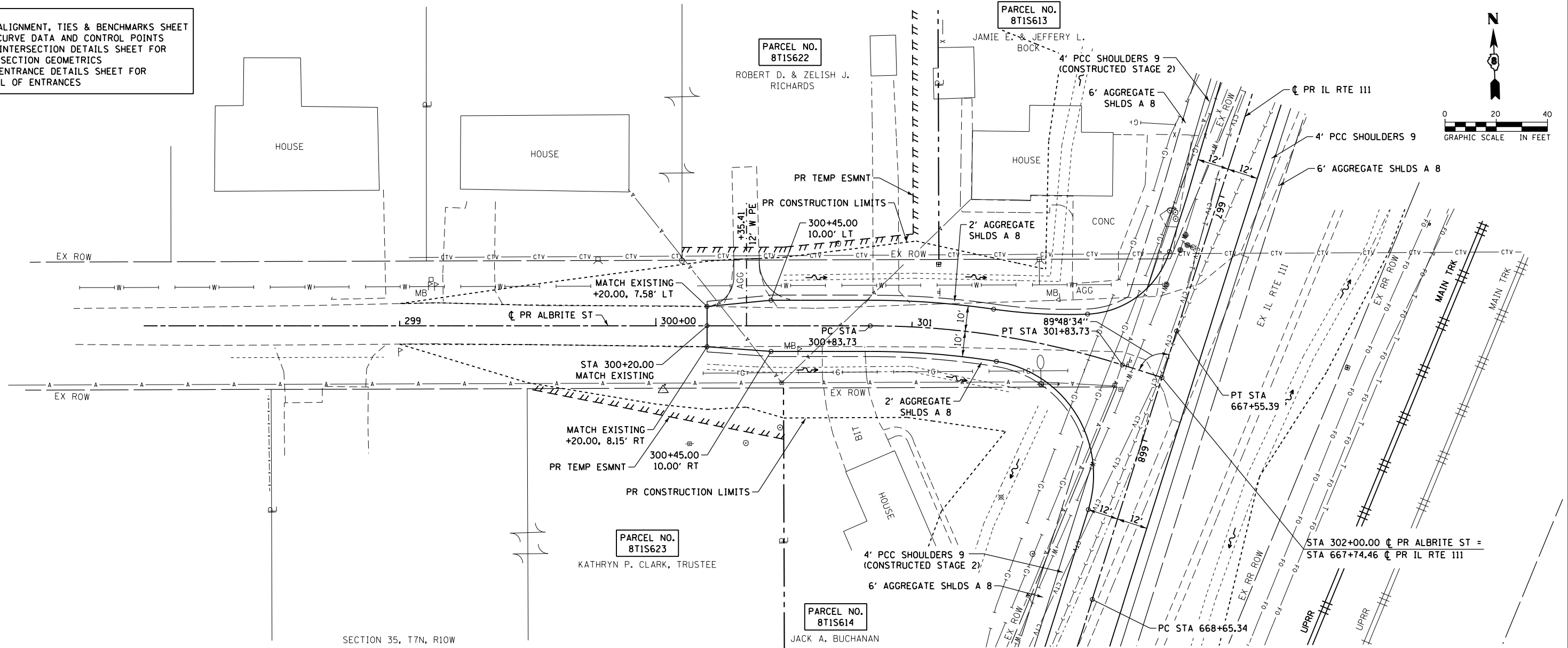
FILE NAME = DB76H63-sht-plnprf-11.David.dgn	USER NAME = jim.campbell	DESIGNED - JAC	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	ROADWAY PROFILE			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN - SRS	REVISED -		DAVID LN / HUMBERT RD			10A	129-R-2-HSR	JERSEY	265	53
		CHECKED - JAC	REVISED -		SCALE: 1" = 20'			CONTRACT NO. 76H63			ILLINOIS FED. AID PROJECT	
		DATE - 04-27-2016	REVISED -		SHEET 11 OF 13 SHEETS			STA. 47+95.00 TO STA. 51+52.49				

NOTES:
 1. SEE ALIGNMENT, TIES & BENCHMARKS SHEET FOR CURVE DATA AND CONTROL POINTS
 2. SEE INTERSECTION DETAILS SHEET FOR INTERSECTION GEOMETRICS
 3. SEE ENTRANCE DETAILS SHEET FOR DETAIL OF ENTRANCES



PLAN	SURVEYED	DATE
	PLOTTED	
	ALIGNED	
	CHECKED	
	FILED	
	NO.	

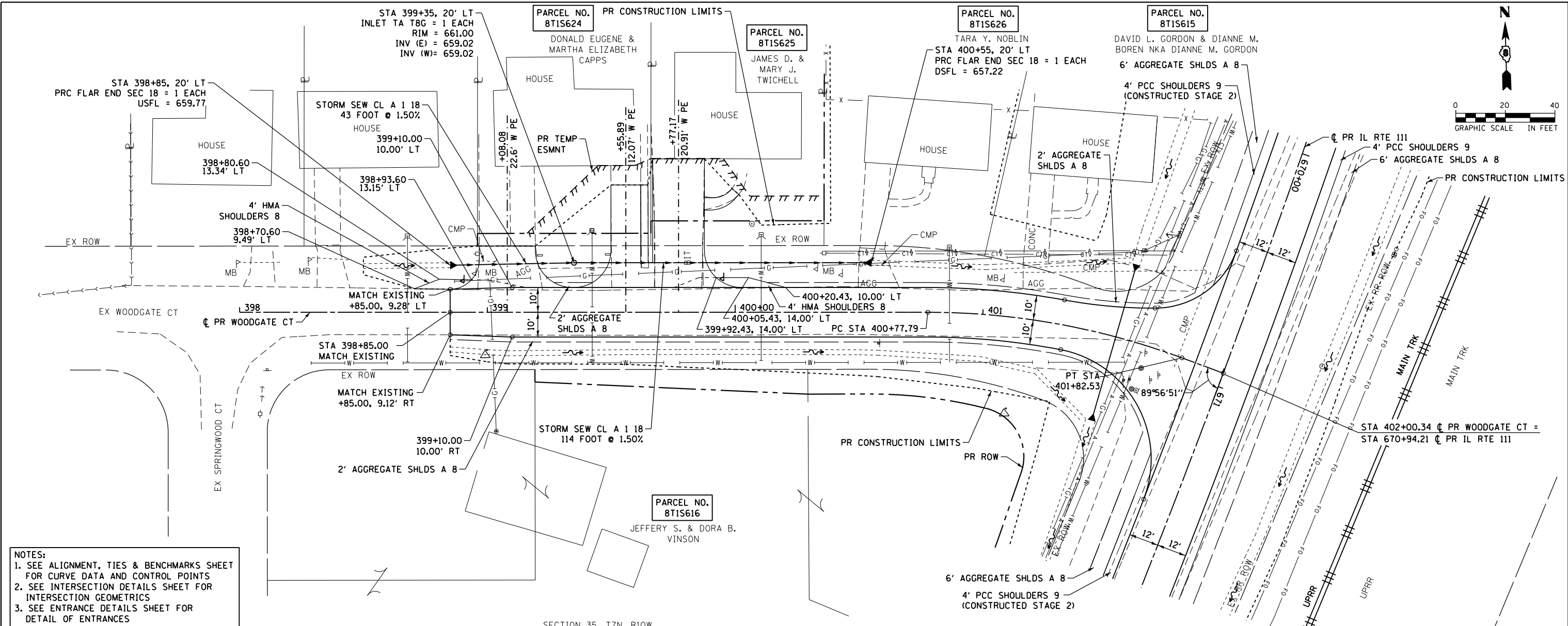
PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES	
	CHECKED	
	STRUCTURE	
	NOTATIONS	
	CHKD	
	NO.	



FILE NAME = DB76H63-sht-plnprf-12_Albrite.dgn	USER NAME = jim.campbell	DESIGNED - JAC	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	ROADWAY PLAN AND PROFILE ALBRITE ST				F.A.P. RTE. 10A	SECTION 129-R-2-HSR	COUNTY JERSEY	TOTAL SHEETS 265	SHEET NO. 54
MODELNAME = DB76H63-sht-plnprf-12_Albrite.dgn	PLOT SCALE = 40.0000 ft / in.	CHECKED - JAC	REVISED -		SCALE: 1" = 20'	SHEET 12	OF 13 SHEETS	STA. 300+20.00 TO STA. 302+00.00	CONTRACT NO. 76H63				
	PLOT DATE = 4/27/2016	DATE - 04-27-2016	REVISED -		ILLINOIS FED. AID PROJECT								

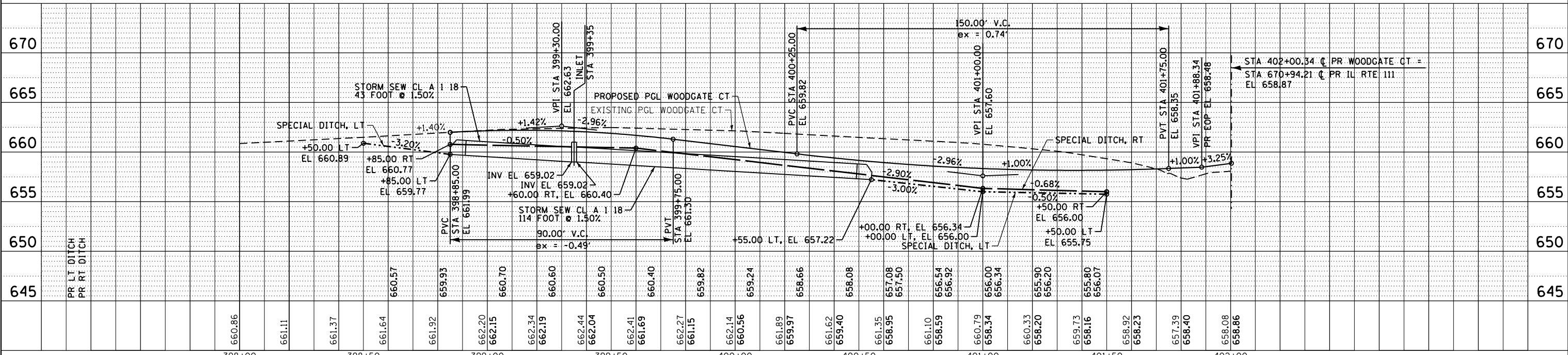
PLAN	SURVEYED	BY	DATE
	PLOTTED		
	ALIGNED		
	CHECKED		
	FILED		
	NO. _____		
	FILE NAME _____		

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	STRUCTURE NOTATIONS CHECKED		
	NO. _____		

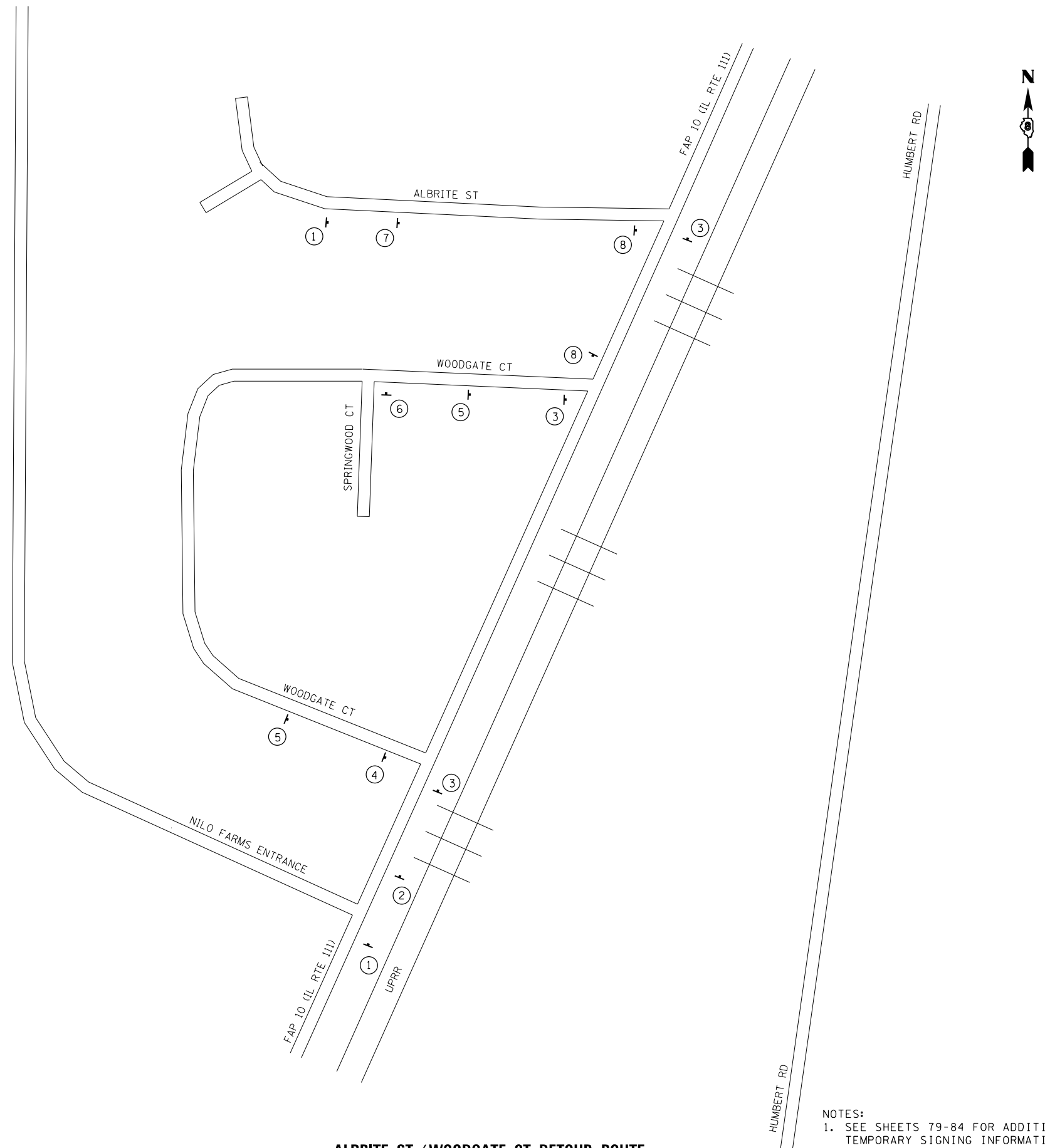


NOTES:
 1. SEE ALIGNMENT, TIES & BENCHMARKS SHEET FOR CURVE DATA AND CONTROL POINTS
 2. SEE INTERSECTION DETAILS SHEET FOR INTERSECTION GEOMETRICS
 3. SEE ENTRANCE DETAILS SHEET FOR DETAIL OF ENTRANCES

SECTION 35, T7N, R10W



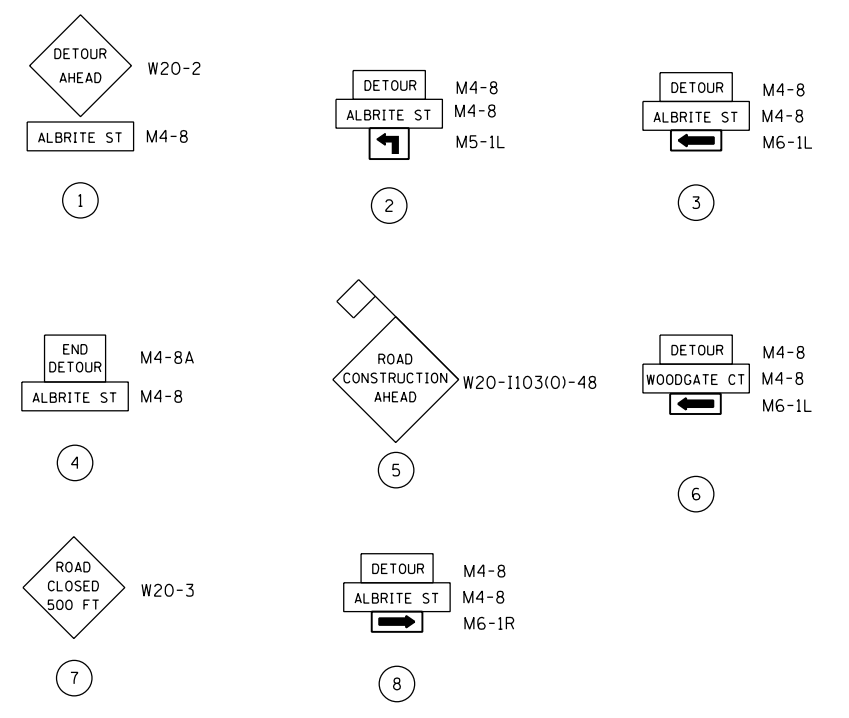
FILE NAME = DB76H63-sht-plnprf-13_Woodgate.dgn	USER NAME = jim.campbell	DESIGNED - JAC	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	ROADWAY PLAN AND PROFILE WOODGATE CT			F.A.P. R.T.E. = 10A	SECTION = 129-R-2-HSR	COUNTY = JERSEY	TOTAL SHEETS = 265	SHEET NO. = 55
MODELNAME = DB76H63-sht-plnprf-13_Woodgate.dgn	PLOT DATE = 4/27/2016	CHECKED - JAC	REVISED -		SCALE: 1" = 20'	SHEET 13 OF 13 SHEETS	STA. 398+85.00 TO STA. 402+00.34	CONTRACT NO. 76H63				
		DATE = 04-27-2016	REVISED -		ILLINOIS FED. AID PROJECT							



ALBRITE ST / WOODGATE CT DETOUR ROUTE

NOTES:
1. SEE SHEETS 79-84 FOR ADDITIONAL TEMPORARY SIGNING INFORMATION.

SIGN LEGEND



DETOUR PLAN LEGEND

- ① SIGN LEGEND NUMBER (SEE SIGN LEGEND ABOVE FOR SIGNS AND CORRESPONDING NUMBERS)
- TEMPORARY TRAFFIC ADVISORY SIGN

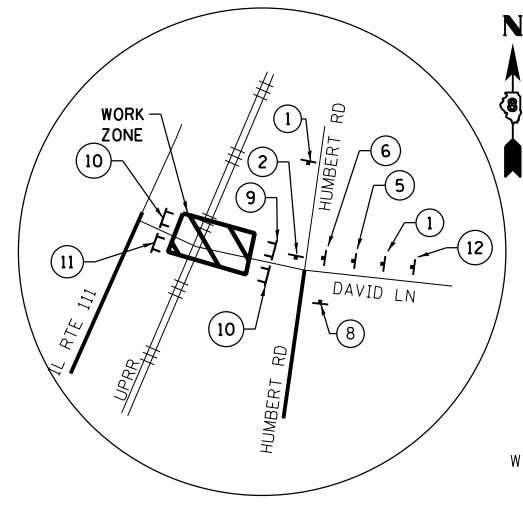
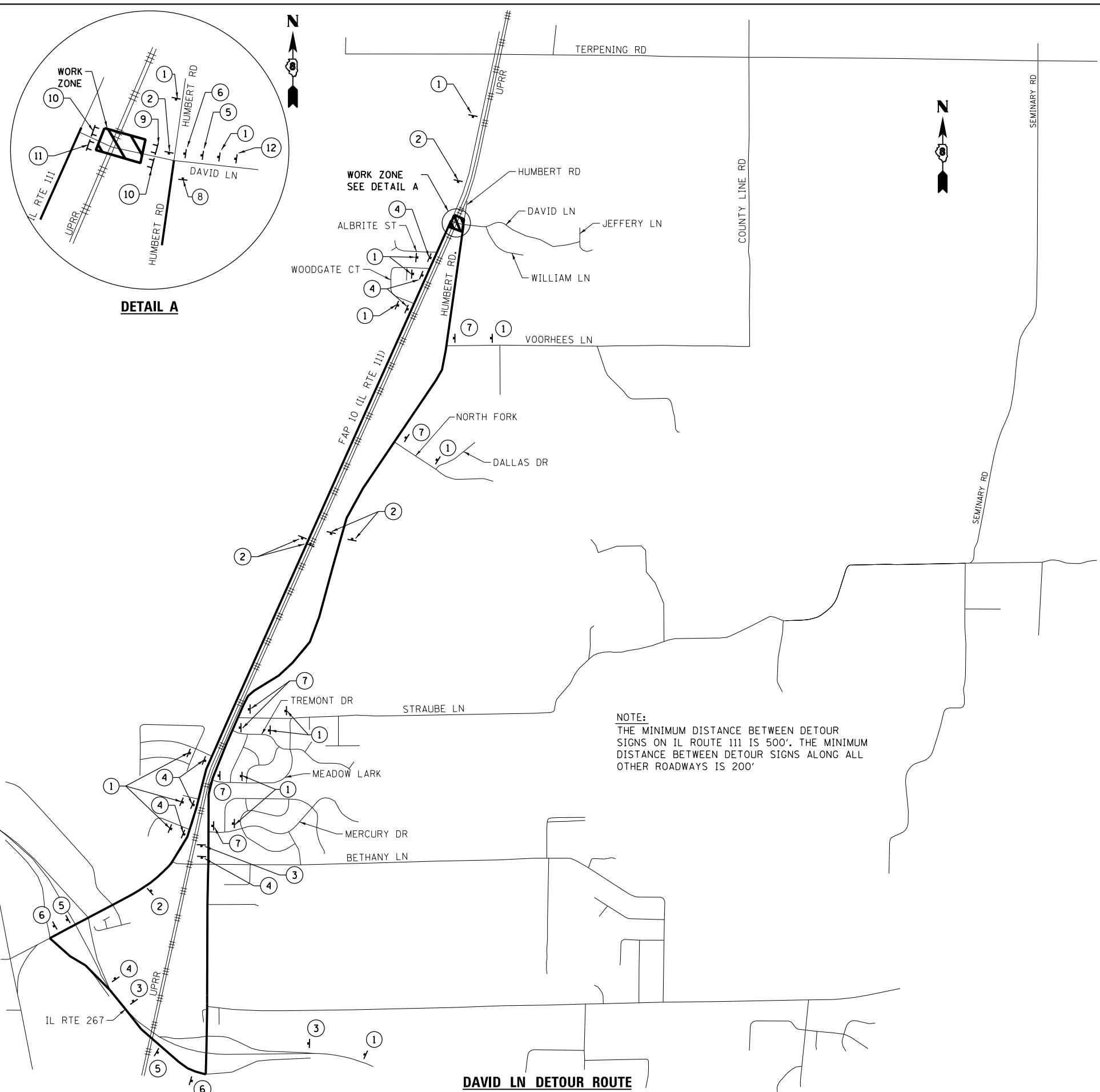
FILE NAME = D876H63-sht-mot-detour2.dgn	USER NAME = jim_campbell	DESIGNED - JAC	REVISED -
MODELNAME	PLOT SCALE = 2000.0000' / in.	DRAWN - SRS	REVISED -
D876H63-sht-mot-detour2.dgn 4/27/2016 3:08:24 PM	PLOT DATE = 4/27/2016	CHECKED - JAC	REVISED -
	DATE - 04-27-2016	DATE - 04-27-2016	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SUGGESTED STAGES OF CONSTRUCTION AND TRAFFIC CONTROL
DETOUR PLAN - STAGE 2B AND 2C**

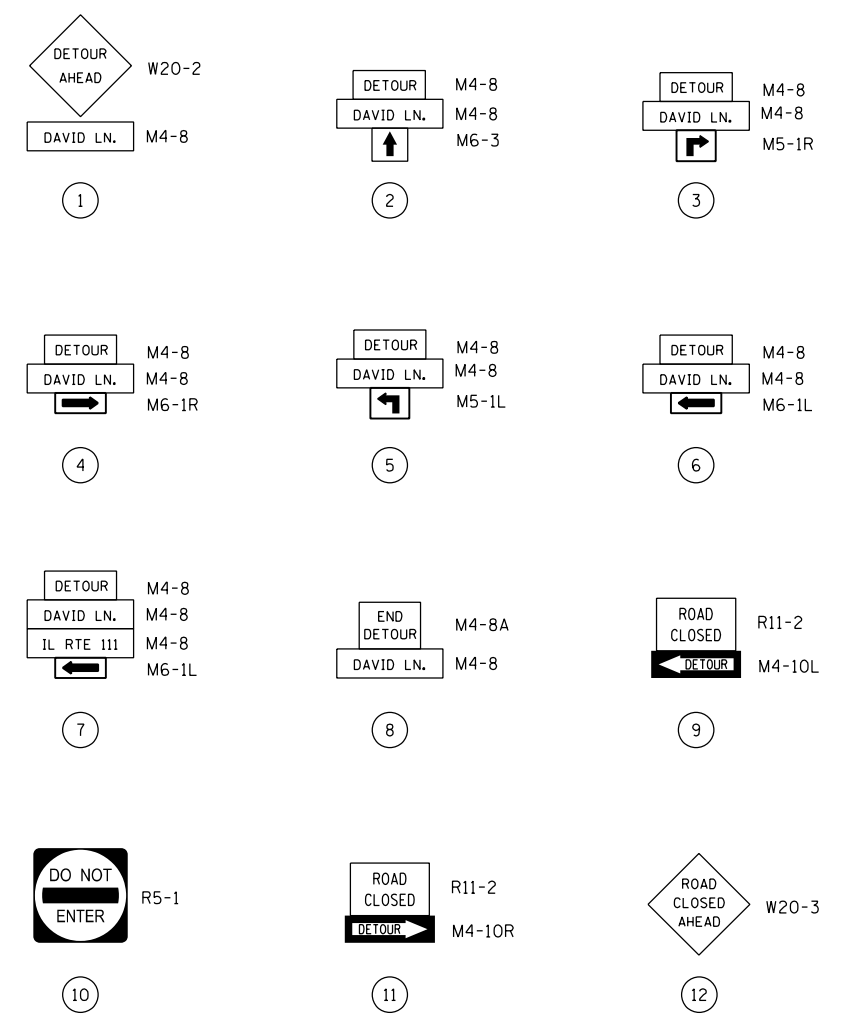
SCALE: NA SHEET 1 OF 3 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
10A	129-R-2-HSR	JERSEY	265	56
CONTRACT NO. 76H63				
ILLINOIS FED. AID PROJECT				

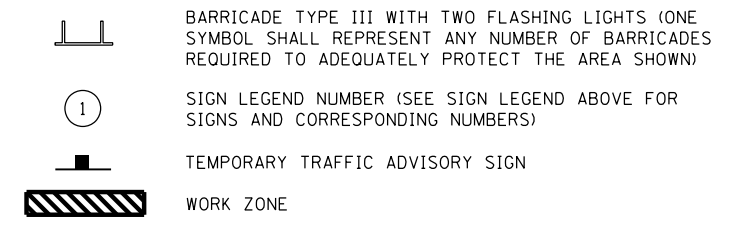


NOTE:
 THE MINIMUM DISTANCE BETWEEN DETOUR SIGNS ON IL ROUTE 111 IS 500'. THE MINIMUM DISTANCE BETWEEN DETOUR SIGNS ALONG ALL OTHER ROADWAYS IS 200'

SIGN LEGEND



DETOUR PLAN LEGEND



DAVID LN DETOUR ROUTE

FILE NAME = D876H63-sht-mot-detour3.dgn	USER NAME = jim_compbell	DESIGNED - JAC	REVISED -
MODELNAME	PLOT SCALE = 2000.0000' / in.	DRAWN - JTC	REVISED -
	PLOT DATE = 4/27/2016	CHECKED - JAC	REVISED -
		DATE - 04-27-2016	REVISED -

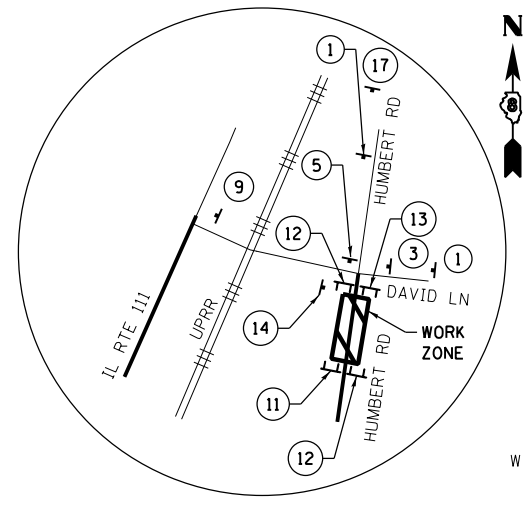
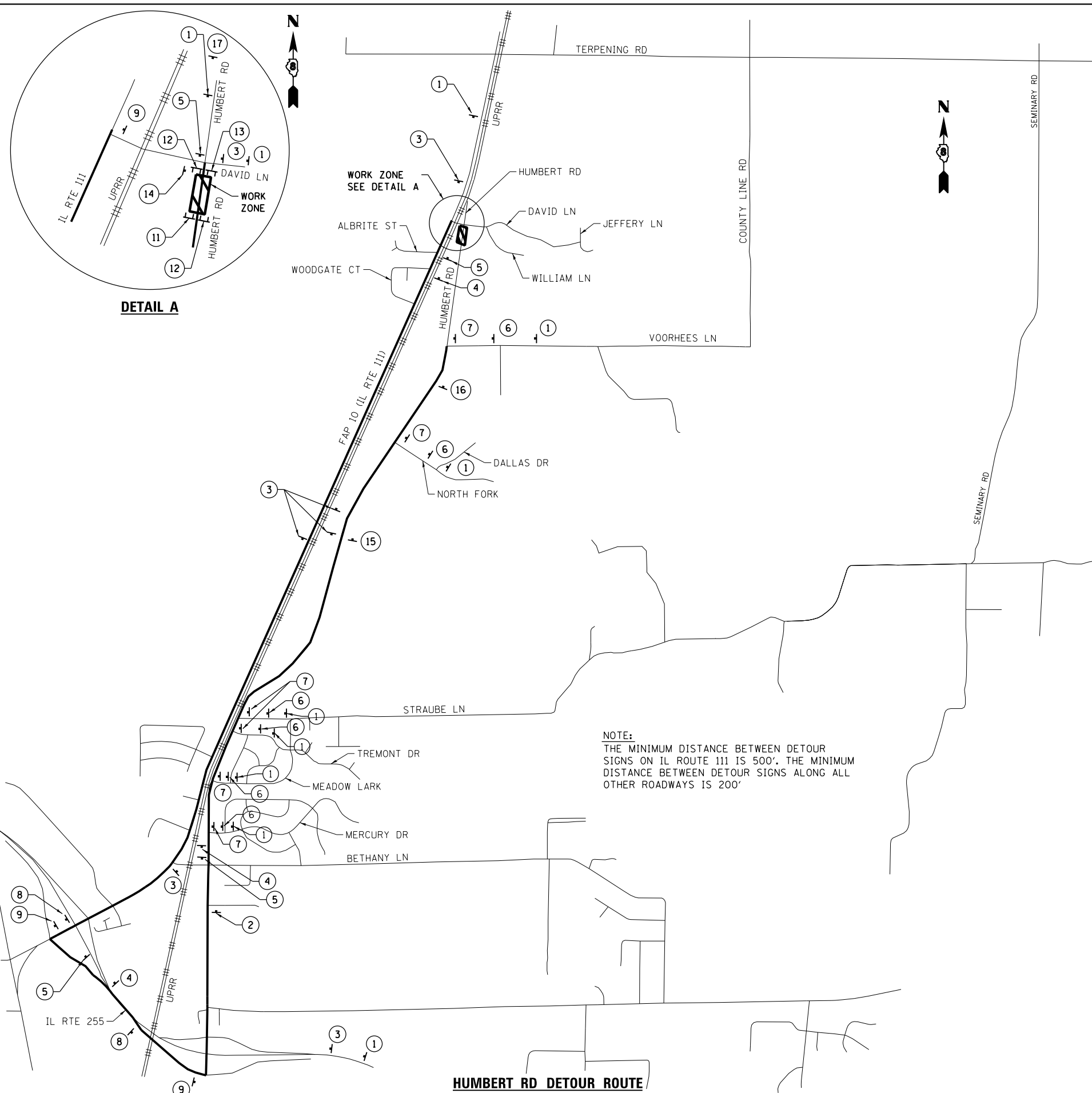
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**SUGGESTED STAGES OF CONSTRUCTION AND TRAFFIC CONTROL
 DETOUR PLAN - STAGE 3**

SCALE: NA	SHEET 2 OF 3 SHEETS	STA. TO STA.
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
10A	129-R-2-HSR	JERSEY	265	57
CONTRACT NO. 76H63				
ILLINOIS FED. AID PROJECT				

D876H63-sht-mot-detour3.dgn 4/27/2016 3:08:40 PM



DETAIL A

NOTE:
 THE MINIMUM DISTANCE BETWEEN DETOUR SIGNS ON IL ROUTE 111 IS 500'. THE MINIMUM DISTANCE BETWEEN DETOUR SIGNS ALONG ALL OTHER ROADWAYS IS 200'

HUMBERT RD DETOUR ROUTE

SIGN LEGEND

W20-2	R11-2	M4-8	M4-8	M4-8	M4-8
M4-8	R12-1102P	M6-3	M4-8	M4-8	M4-8
(1)	(2)	(3)	(4)	(5)	(6)
M4-8	M4-8	M4-8	M5-1R	M4-8	M4-8
(4)	(5)	(6)	(7)	(8)	(9)
M4-8	M4-8	M4-8	M4-8	M4-8	M4-8
M4-8	M4-8	M4-8	M4-8	M4-8	M4-8
(7)	(8)	(9)	(10)	(11)	(12)
M4-8A	R11-2	R5-1	M4-8	M4-8	W20-3
M4-8	M4-8	M4-8	M4-8	M4-8	M4-8
(13)	(14)	(15)	(16)	(17)	
R11-2	M4-8A	W20-3	W20-3		
M4-10R	M4-8	M4-8			
(16)					

DETOUR PLAN LEGEND

- BARRICADE TYPE III WITH TWO FLASHING LIGHTS (ONE SYMBOL SHALL REPRESENT ANY NUMBER OF BARRICADES REQUIRED TO ADEQUATELY PROTECT THE AREA SHOWN)
- (1) SIGN LEGEND NUMBER (SEE SIGN LEGEND ABOVE FOR SIGNS AND CORRESPONDING NUMBERS)
- TEMPORARY TRAFFIC ADVISORY SIGN
- WORK ZONE

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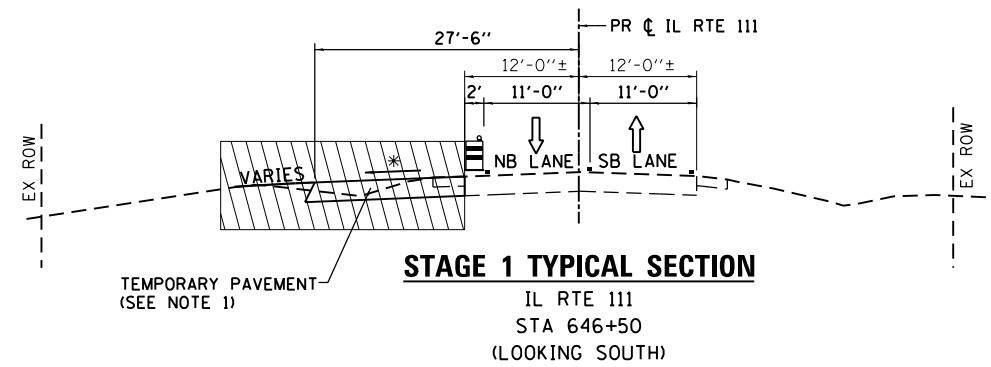
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**SUGGESTED STAGES OF CONSTRUCTION AND TRAFFIC CONTROL
 DETOUR PLAN - STAGE 4**

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

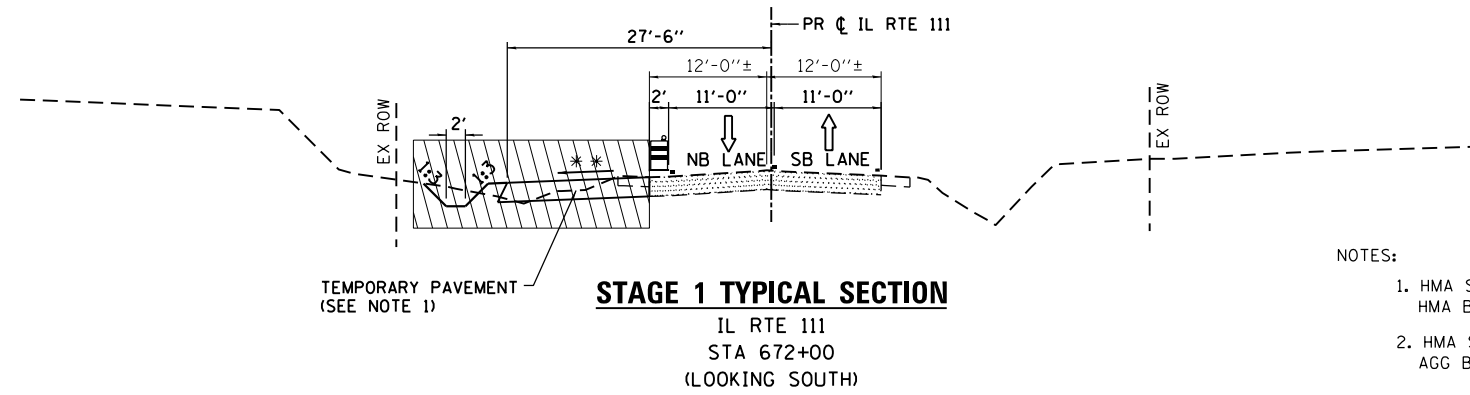
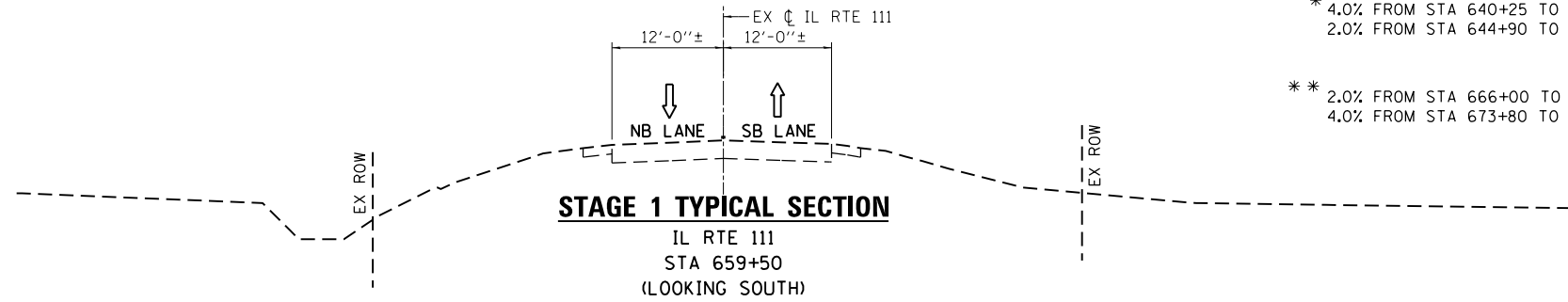
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
10A	129-R-2-HSR	JERSEY	265	58
CONTRACT NO. 76H63				
ILLINOIS FED. AID PROJECT				

D876H63-sht-mot-detour4.dgn 4/27/2016 3:08:56 PM

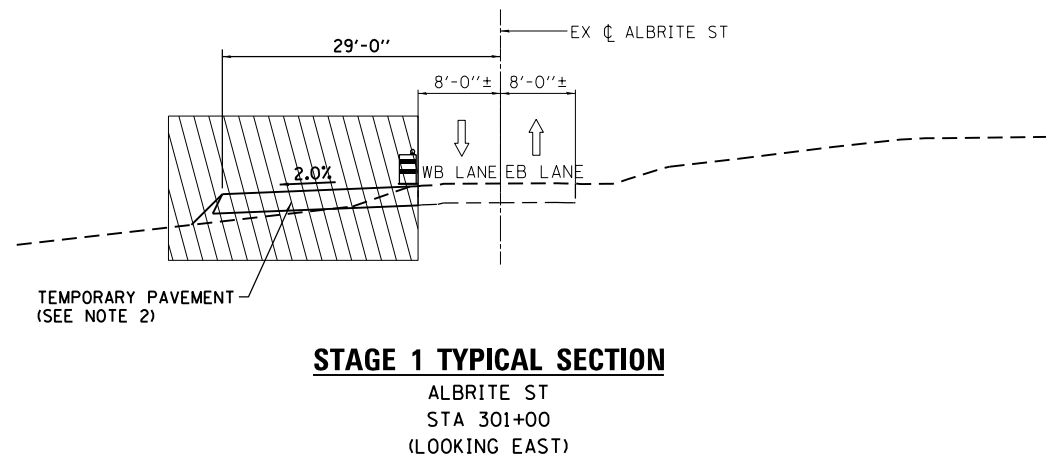


* 4.0% FROM STA 640+25 TO STA 644+90
 2.0% FROM STA 644+90 TO STA 650+14.06

** 2.0% FROM STA 666+00 TO STA 673+80
 4.0% FROM STA 673+80 TO STA 678+30



- NOTES:
- HMA SC "C" N70 (1 1/2")
 HMA BC IL-19.0 N70 (7")
 - HMA SC "C" N70 (3")
 AGG BASE CSE A (12")



STAGE 1 NOTES – IL RTE 111




STAGE 1 TRAFFIC:
 THE DAVID LANE RAILROAD CROSSING REMAINS OPEN TO TRAFFIC. BOTH ALBRITE STREET AND IL ROUTE 111 REMAIN OPEN TO TRAFFIC.

STAGE 1 CONSTRUCTION:
 PLACE TEMPORARY PAVEMENT MARKINGS ON EXISTING IL ROUTE 111. REMOVE THE EXISTING HMA SHOULDERS AND CONSTRUCT TEMPORARY PAVEMENT AND TEMPORARY DITCH ON THE EAST HALF (TRACK SIDE) OF EXISTING IL ROUTE 111 UTILIZING HIGHWAY STANDARD 701326. CONSTRUCT TEMPORARY PAVEMENT ALONG THE NORTH SIDE OF ALBRITE STREET UTILIZING HIGHWAY STANDARD 701326.

GENERAL STAGE 1 NOTES

SEE TRAFFIC CONTROL PLAN SHEETS 1 THRU 8 FOR ADDITIONAL GENERAL STAGING NOTES.

LEGEND

- TEMPORARY PAVEMENT MARKING LINE (SEE MOT PLANS FOR TYPE, COLOR AND LOCATION)
-  DRUM OR TYPE I OR II BARRICADE WITH STEADY BURNING LIGHT (25' C-C TYPICAL)
-  DIRECTION OF TRAFFIC
-  WORK ZONE

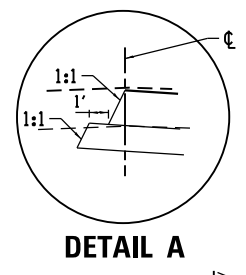
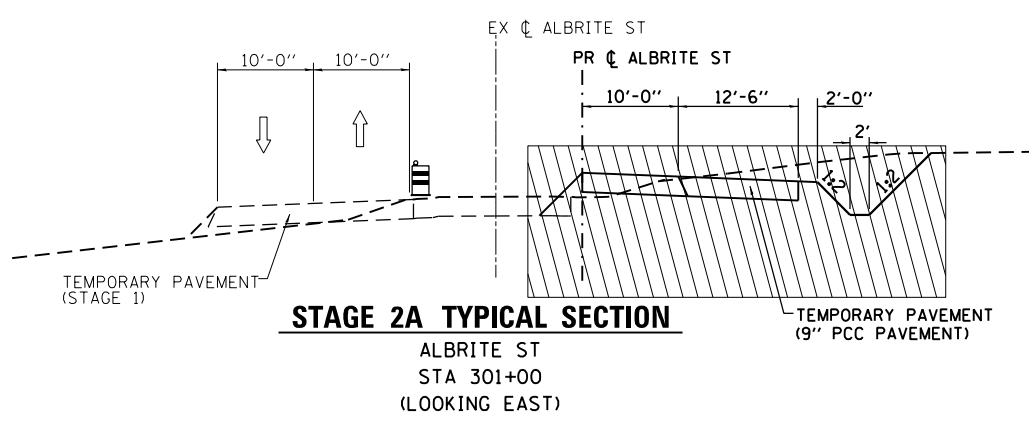
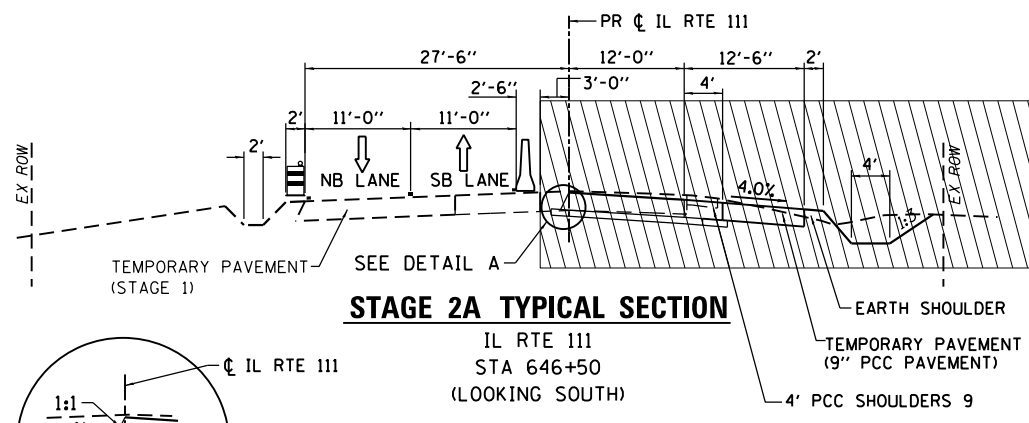
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		DRAWN - REZ	REVISED -
		CHECKED - JAC	REVISED -
		DATE - 04-27-2016	REVISED -
MODELNAME	PLOT SCALE = 20.0000' / in.		
	PLOT DATE = 4/27/2016		

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SUGGESTED STAGES OF CONSTRUCTION AND TRAFFIC CONTROL
 TYPICAL SECTIONS – STAGE 1

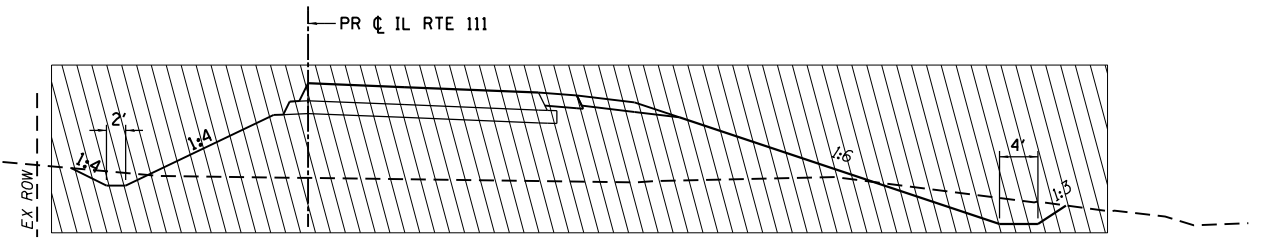
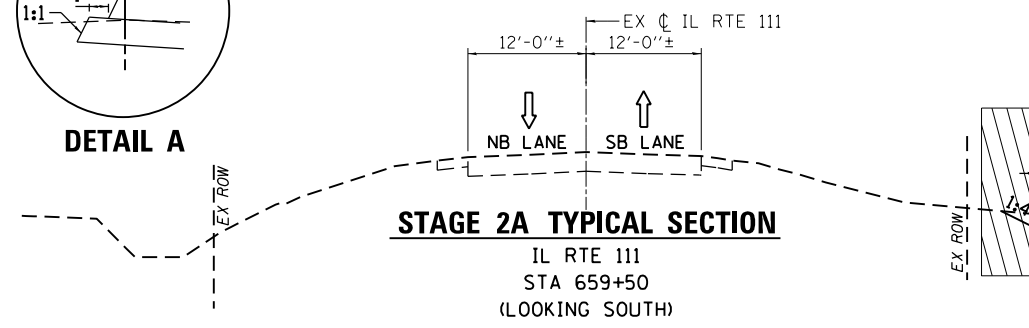
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
10A	129-R-2-HSR	JERSEY	265	59
CONTRACT NO. 76H63				
ILLINOIS FED. AID PROJECT				



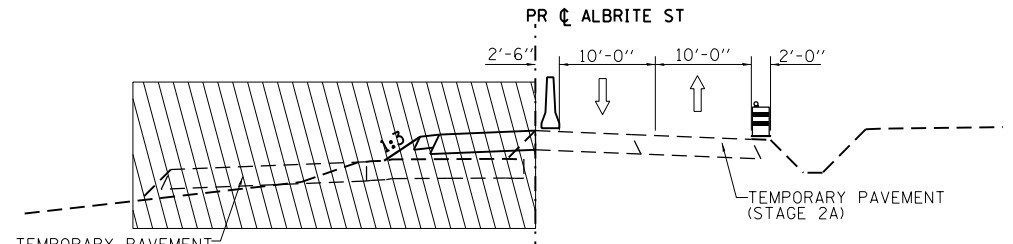
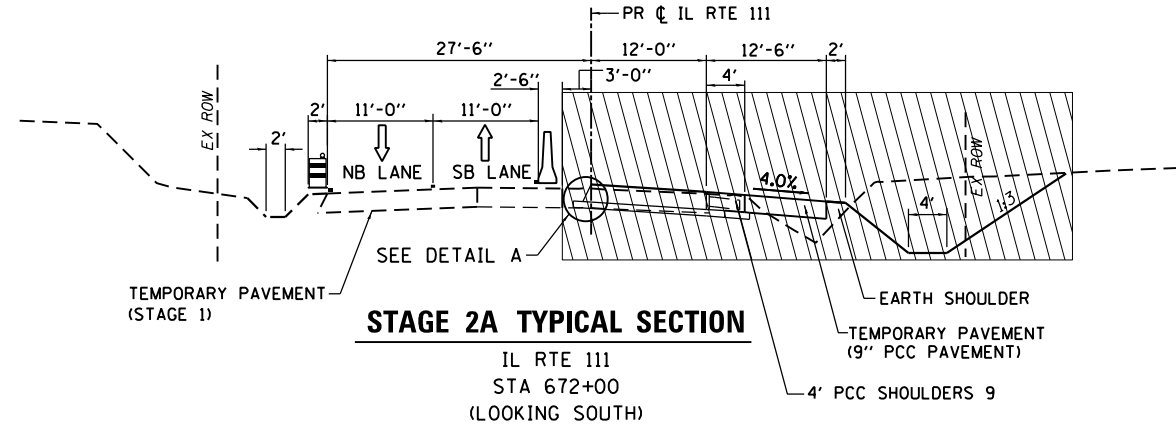
STAGE 2A TYPICAL SECTION
IL RTE 111
STA 646+50
(LOOKING SOUTH)

STAGE 2A TYPICAL SECTION
ALBRITE ST
STA 301+00
(LOOKING EAST)



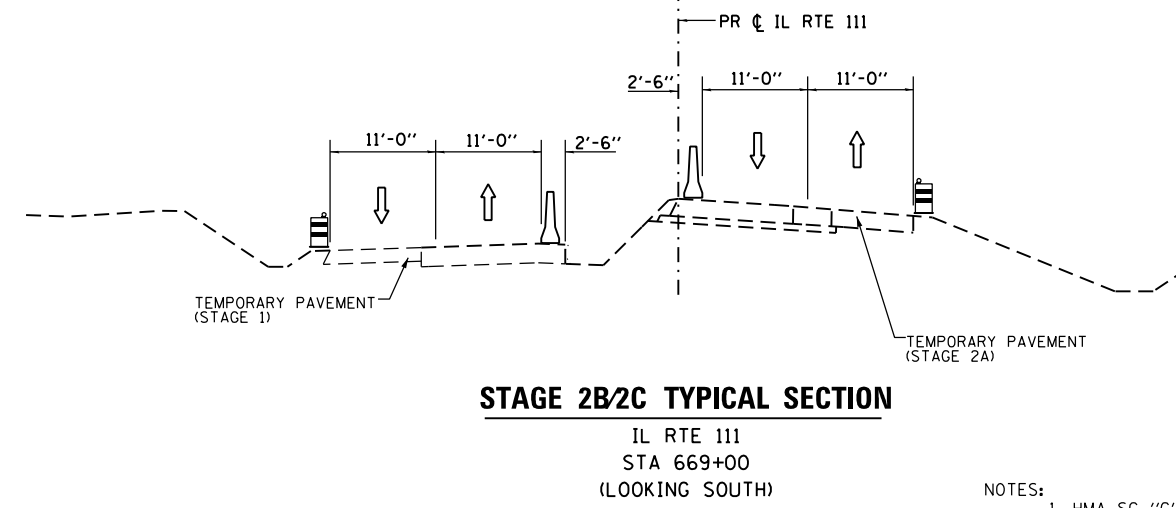
STAGE 2A TYPICAL SECTION
IL RTE 111
STA 659+50
(LOOKING SOUTH)

STAGE 2B TYPICAL SECTION
ALBRITE ST
STA 301+00
(LOOKING EAST)



STAGE 2A TYPICAL SECTION
IL RTE 111
STA 672+00
(LOOKING SOUTH)

STAGE 2C TYPICAL SECTION
ALBRITE ST
STA 301+00
(LOOKING EAST)



STAGE 2B/2C TYPICAL SECTION
IL RTE 111
STA 669+00
(LOOKING SOUTH)

NOTES:
1. HMA SC "C" N70 (3")
AGG BASE CSE A (12")

STAGE 2 NOTES – IL RTE 111

STAGE 2A TRAFFIC:
SHIFT TRAFFIC TO THE EAST HALF OF IL ROUTE 111 ON THE EXISTING PAVEMENT AND TEMPORARY PAVEMENT CONSTRUCTED DURING STAGE 1 UTILIZING HIGHWAY STANDARD 701331. MAINTAIN 11' TRAVEL LANES ON TEMPORARY PAVEMENT AND 12' TRAVEL LANES ON EXISTING IL ROUTE 111. SHIFT TRAFFIC ON ALBRITE STREET TO THE TEMPORARY PAVEMENT CONSTRUCTED DURING STAGE 1 UTILIZING HIGHWAY STANDARD 701331. THE DAVID LANE RAILROAD CROSSING REMAINS OPEN TO TRAFFIC. THE NORTH WOODGATE COURT INTERSECTION WILL BE CLOSED TO TRAFFIC AND ACCESS WILL BE PROVIDED FROM THE SOUTH WOODGATE COURT INTERSECTION WHICH REMAINS OPEN TO TRAFFIC.

STAGE 2A CONSTRUCTION:
PLACE TEMPORARY PAVEMENT MARKING ON THE EAST HALF OF IL ROUTE 111. CONSTRUCT AGG BASE CSE A, PCC BASE CSE, PCC PVT, PCC SHLDS, AGGREGATE SHOULDERS, AND TEMPORARY PAVEMENT (WHERE REQUIRED TO MAINTAIN 24' PAVED WIDTH FOR STAGE 3 TRAFFIC) ON THE WEST HALF OF IL ROUTE 111. DO NOT CONSTRUCT IL ROUTE 111 FROM STA 666+75 TO THE CENTERLINE OF ALBRITE STREET DURING STAGE 2A.

FOR ENTRANCES ALONG THE WEST SIDE OF IL ROUTE 111, ONLY CONSTRUCT THE PORTION OF THE ENTRANCES OUTSIDE THE LIMITS OF TEMPORARY PAVEMENT. CONSTRUCT THE ENTIRE ENTRANCES STA 657+80 TO STA 662+24.56 (REMAINING PORTION OF THE ENTRANCES WILL BE CONSTRUCTED IN STAGE 4). CONSTRUCT PROPOSED DITCHES AND ENTRANCE CULVERTS ON THE WEST SIDE OF IL ROUTE 111.

CONSTRUCT TEMPORARY EMBANKMENT, DITCHES AND PIPE CULVERTS BETWEEN THE EXISTING IL ROUTE 111 AND THE PROPOSED IL ROUTE 111 CENTERLINE.

CONSTRUCT THE ENTIRE WOODGATE COURT NORTH INTERSECTION TO THE CENTERLINE OF IL ROUTE 111. CONSTRUCT THE SOUTH HALF OF ALBRITE STREET. CONSTRUCT TEMPORARY PAVEMENT ON THE SOUTH SIDE OF ALBRITE STREET FOR STAGE 2B TRAFFIC.

STAGE 2B TRAFFIC:
TRAFFIC ON IL ROUTE 111 REMAINS ON THE EXISTING PAVEMENT AND TEMPORARY PAVEMENT CONSTRUCTED DURING STAGE 1. CLOSE THE EXISTING ALBRITE STREET/IL ROUTE 111 INTERSECTION TO TRAFFIC. DETOUR ALBRITE STREET TRAFFIC TO THE SOUTH WOODGATE COURT INTERSECTION. ALBRITE STREET TRAFFIC WILL TRAVEL ON WOODGATE COURT TO THE NORTH INTERSECTION, WHICH IS CONSTRUCTED TO THE CENTERLINE OF IL ROUTE 111. ALBRITE STREET TRAFFIC WILL USE THE IL ROUTE 111 LANE AND TEMPORARY PAVEMENT CONSTRUCTED DURING STAGE 2A AND THE SOUTH ALBRITE STREET LANE AND TEMPORARY PAVEMENT CONSTRUCTED DURING STAGE 2A.

STAGE 2B CONSTRUCTION:
CONSTRUCT THE NORTH HALF OF ALBRITE STREET. REMOVE THE TEMPORARY PAVEMENT ON THE NORTH HALF OF ALBRITE STREET CONSTRUCTED DURING STAGE 1. CONSTRUCT IL ROUTE 111, WEST OF THE CENTERLINE, FROM STA 666+75 TO THE CENTERLINE OF ALBRITE STREET.

STAGE 2C TRAFFIC:
TRAFFIC ON IL ROUTE 111 REMAINS ON THE EXISTING PAVEMENT AND TEMPORARY PAVEMENT CONSTRUCTED DURING STAGE 1. ALBRITE STREET TRAFFIC REMAINS DETOURED ALONG WOODGATE COURT AND IL ROUTE 111. SHIFT TRAFFIC TO THE PROPOSED ALBRITE STREET PAVEMENT CONSTRUCTED DURING STAGES 2A AND 2B.

STAGE 2C CONSTRUCTION:
REMOVE THE TEMPORARY PAVEMENT ON THE SOUTH SIDE OF ALBRITE STREET AND CONSTRUCT THE REMAINING SHOULDERS AND DITCHES.

GENERAL STAGE 2 NOTES

REMOVE TEMPORARY PAVEMENT MARKINGS ON NEW PERMANENT CONCRETE PAVEMENT BY WATER BLASTING. GRINDING OF THE TEMPORARY PAVEMENT MARKINGS WILL NOT BE ALLOWED.

SEE TRAFFIC CONTROL PLAN SHEETS 9 THRU 22 FOR ADDITIONAL GENERAL STAGING NOTES.

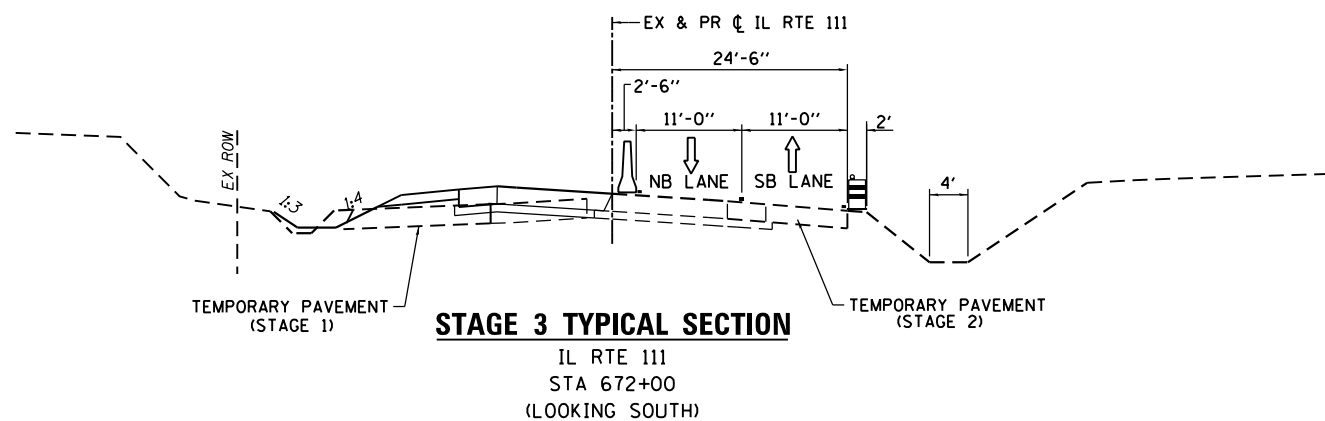
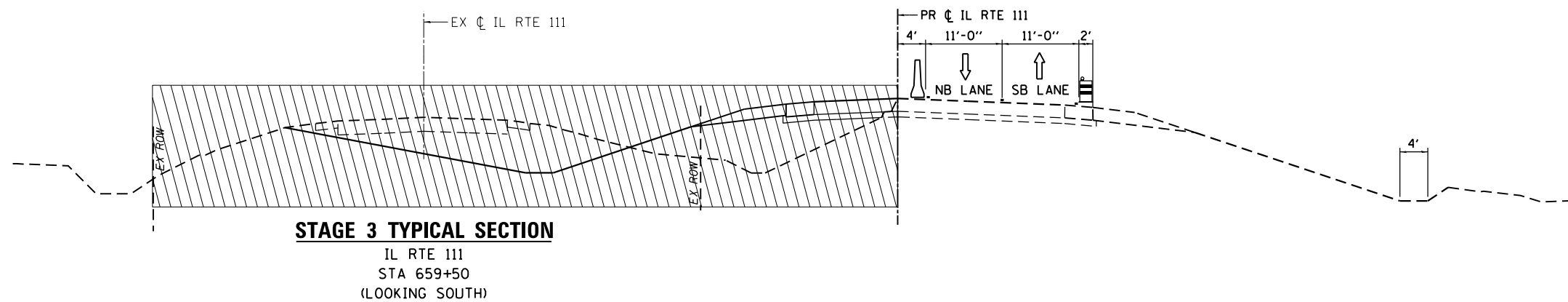
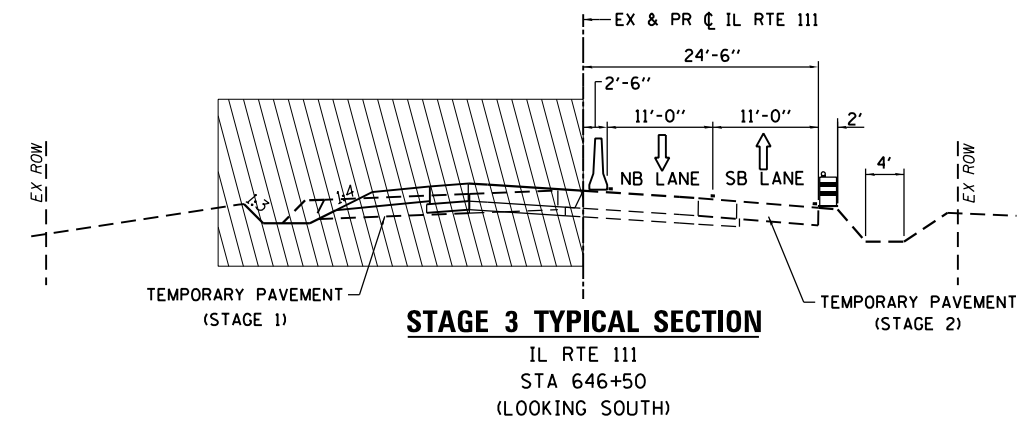
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PLOT DATE = 4/27/2016	CHECKED - JAC	REVISED -
	DATE - 04-27-2016	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUGGESTED STAGES OF CONSTRUCTION AND TRAFFIC CONTROL
TYPICAL SECTIONS – STAGE 2
SCALE: N.T.S. SHEET 2 OF 4 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
10A	129-R-2-HSR	JERSEY	265	60
CONTRACT NO. 76H63				
ILLINOIS FED. AID PROJECT				



STAGE 3 NOTES – IL RTE 111

STAGE 3 TRAFFIC:
 CLOSE DAVID LANE RAILROAD CROSSING TO TRAFFIC. DETOUR TRAFFIC ONTO HUMBERT ROAD SOUTH OF DAVID LANE. SHIFT TRAFFIC TO THE WEST HALF OF IL ROUTE 111 ON THE PROPOSED PAVEMENT AND TEMPORARY PAVEMENT CONSTRUCTED DURING STAGE 2A. MAINTAIN 11' TRAVEL LANES.

STAGE 3 CONSTRUCTION:
 PLACE TEMPORARY PAVEMENT MARKING ON THE WEST HALF OF IL ROUTE 111. REMOVE TEMPORARY PAVEMENT AND TEMPORARY DITCHES CONSTRUCTED DURING STAGE 1. REMOVE THE TEMPORARY EMBANKMENT, DITCHES AND PIPE CULVERTS BETWEEN THE EXISTING IL ROUTE 111 CENTERLINE AND THE PROPOSED IL ROUTE 111 CENTERLINE CONSTRUCTED DURING STAGE 2. CONSTRUCT AGG BASE CSE A, PCC BASE CSE, PCC PVT, PCC SHOULDERS, AGGREGATE SHOULDERS AND THE PROPOSED DITCH ON THE EAST HALF OF IL ROUTE 111. CONSTRUCT DAVID LANE BETWEEN IL ROUTE 111 AND HUMBERT ROAD AND THE PROPOSED RAILROAD CROSSING.

GENERAL STAGE 3 NOTES

REMOVE TEMPORARY PAVEMENT MARKINGS ON NEW PERMANENT CONCRETE PAVEMENT BY WATER BLASTING. GRINDING OF THE TEMPORARY PAVEMENT MARKINGS WILL NOT BE ALLOWED.

SEE TRAFFIC CONTROL PLAN SHEETS 23 THRU 31 FOR ADDITIONAL GENERAL STAGING NOTES.

LEGEND

- TEMPORARY PAVEMENT MARKING LINE (SEE MOT PLANS FOR TYPE, COLOR AND LOCATION)
- DRUM OR TYPE I OR II BARRICADE WITH STEADY BURNING LIGHT (25' C-C TYPICAL)
- TEMPORARY CONCRETE BARRIER
- DIRECTION OF TRAFFIC
- WORK ZONE

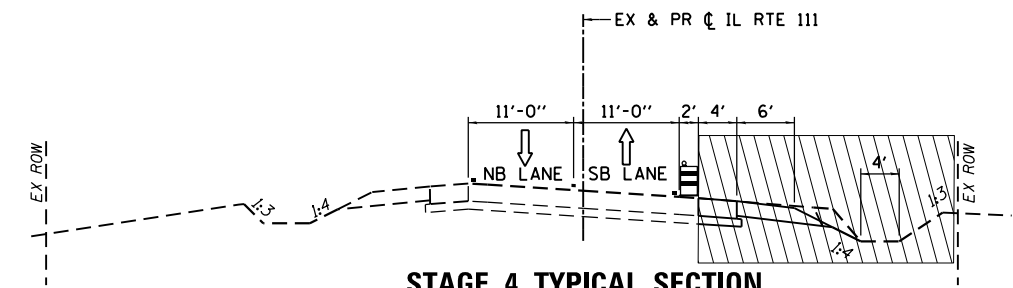
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	PLOT DATE = 4/27/2016		

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

**SUGGESTED STAGES OF CONSTRUCTION AND TRAFFIC CONTROL
 TYPICAL SECTIONS – STAGE 3**

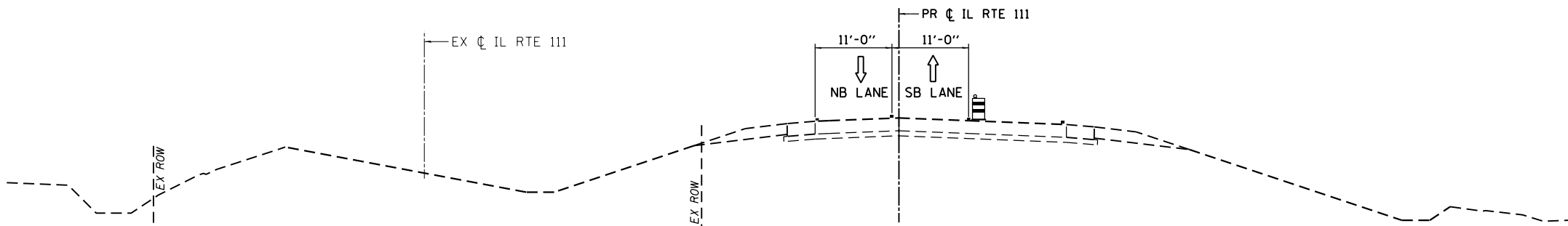
SCALE: N.T.S. SHEET 3 OF 4 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
10A	129-R-2-HSR	JERSEY	265	61
CONTRACT NO. 76H63				
ILLINOIS FED. AID PROJECT				



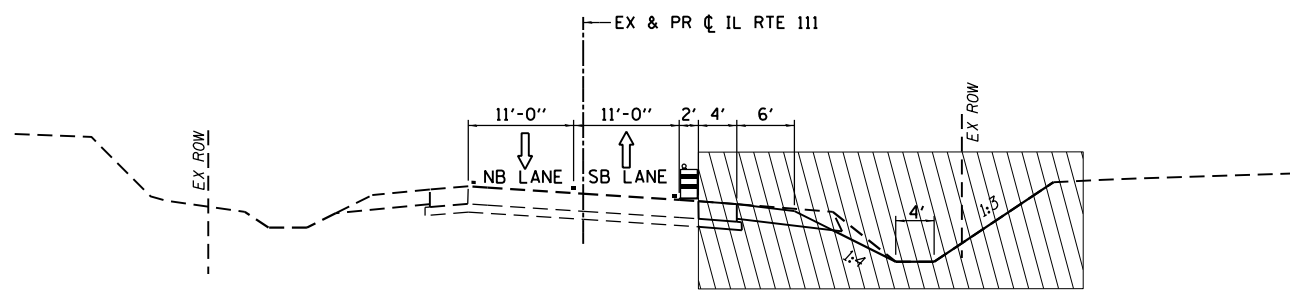
STAGE 4 TYPICAL SECTION

IL RTE 111
STA 646+50
(LOOKING SOUTH)



STAGE 4 TYPICAL SECTION

IL RTE 111
STA 659+50
(LOOKING SOUTH)



STAGE 4 TYPICAL SECTION

IL RTE 111
STA 672+00
(LOOKING SOUTH)

STAGE 4 NOTES – IL RTE 111

STAGE 4 TRAFFIC:
CLOSE THE SOUTH LEG OF HUMBERT ROAD TO TRAFFIC. DETOUR TRAFFIC SOUTH TO I-255. OPEN THE PROPOSED DAVID LANE RAILROAD CROSSING TO TRAFFIC. SHIFT TRAFFIC ON IL ROUTE 111 TO THE PROPOSED PAVEMENT.

STAGE 4 CONSTRUCTION:
PLACE TEMPORARY PAVEMENT MARKING ON PROPOSED IL ROUTE 111. REMOVE TEMPORARY PAVEMENT WIDENING, 2' EARTH SHOULDER AND TEMPORARY DITCH CONSTRUCTED DURING STAGE 2. CONSTRUCT PROPOSED PCC SHOULDER, AGGREGATE SHOULDER AND REMAINING DITCHES AND SHAPE EMBANKMENT ON THE WEST SIDE OF IL ROUTE 111. CONSTRUCT THE REMAINING PORTION OF ENTRANCES ON THE WEST HALF OF IL ROUTE 111.

CONSTRUCT SOUTH LEG OF HUMBERT ROAD.

STAGE 5 NOTES – IL RTE 111

STAGE 5 TRAFFIC:
ALL ROADS ARE OPEN TO TRAFFIC WITH NO DETOURS OR ROAD CLOSURES.

STAGE 5 CONSTRUCTION:
CONSTRUCT NORTH LEG OF HUMBERT ROAD AND EAST LEG OF DAVID LANE UNDER TRAFFIC UTILIZING HIGHWAY STANDARD 701201.

STAGE 6 NOTES – IL RTE 111

STAGE 6 TRAFFIC:
ALL ROADS ARE OPEN TO TRAFFIC WITH NO DETOURS OR ROAD CLOSURES.




STAGE 6 CONSTRUCTION:
PLACE FINAL PAVEMENT MARKING ON IL ROUTE 111, DAVID LANE, HUMBERT ROAD, ALBRITE STREET AND WOODGATE COURT UTILIZING HIGHWAY STANDARD 701311.

GENERAL STAGE 4 NOTES

REMOVE TEMPORARY PAVEMENT MARKINGS ON NEW PERMANENT CONCRETE PAVEMENT BY WATER BLASTING. GRINDING OF THE TEMPORARY PAVEMENT MARKINGS WILL NOT BE ALLOWED.

SEE TRAFFIC CONTROL PLAN SHEETS 32 THRU 40 FOR ADDITIONAL GENERAL STAGING NOTES.

LEGEND

- TEMPORARY PAVEMENT MARKING LINE (SEE MOT PLANS FOR TYPE, COLOR AND LOCATION)
-  DRUM OR TYPE I OR II BARRICADE WITH STEADY BURNING LIGHT (25' C-C TYPICAL)
-  DIRECTION OF TRAFFIC
-  WORK ZONE

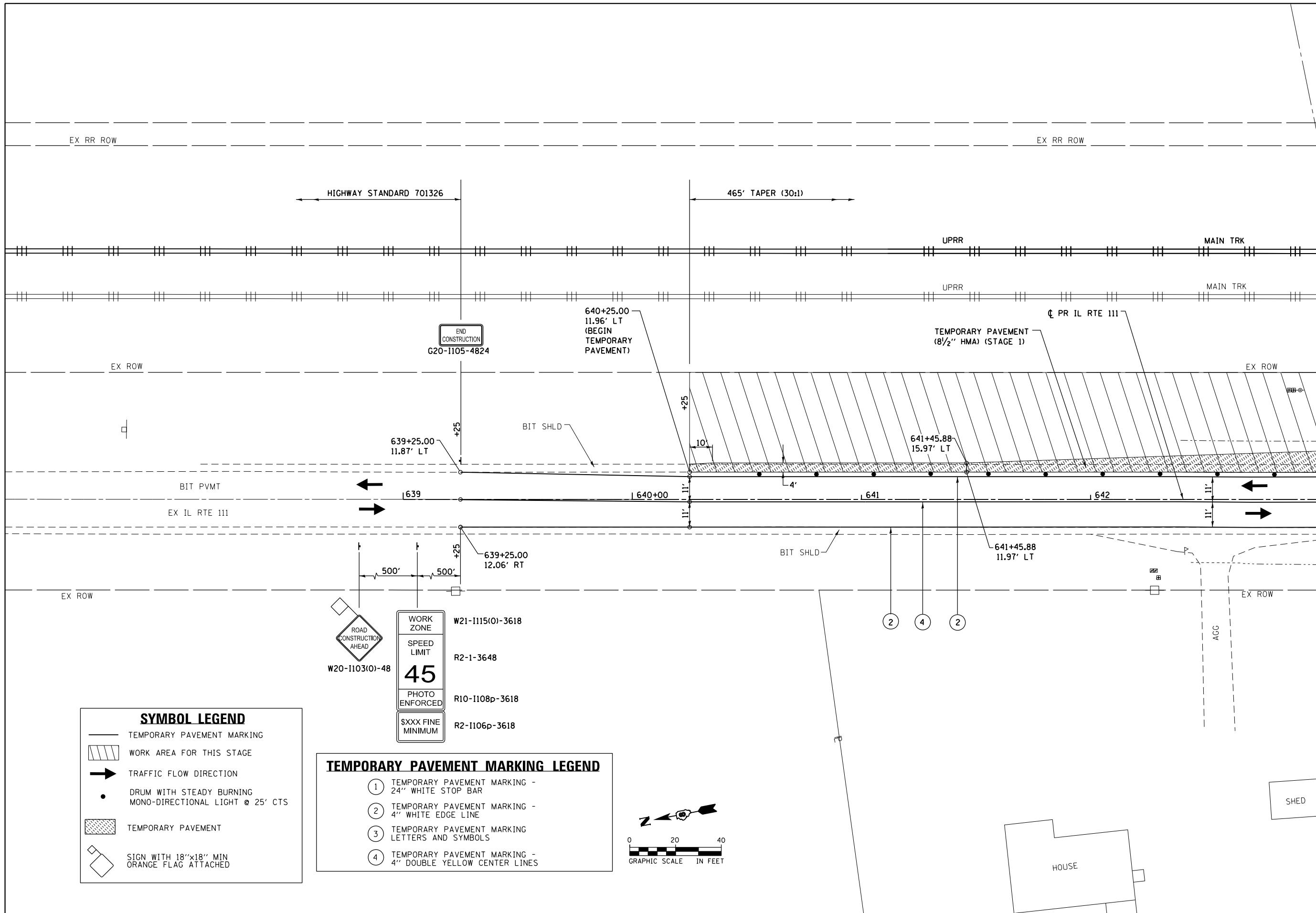
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

**SUGGESTED STAGES OF CONSTRUCTION AND TRAFFIC CONTROL
TYPICAL SECTIONS – STAGE 4**

SCALE: N.T.S. SHEET 4 OF 4 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
10A	129-R-2-HSR	JERSEY	265	62
CONTRACT NO. 76H63				
ILLINOIS FED. AID PROJECT				



MATCHLINE STA 643+00.00

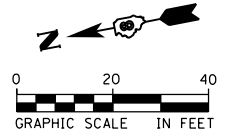
SYMBOL LEGEND

	TEMPORARY PAVEMENT MARKING
	WORK AREA FOR THIS STAGE
	TRAFFIC FLOW DIRECTION
	DRUM WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 25' CTS
	TEMPORARY PAVEMENT
	SIGN WITH 18"x18" MIN ORANGE FLAG ATTACHED

TEMPORARY PAVEMENT MARKING LEGEND

①	TEMPORARY PAVEMENT MARKING - 24" WHITE STOP BAR
②	TEMPORARY PAVEMENT MARKING - 4" WHITE EDGE LINE
③	TEMPORARY PAVEMENT MARKING LETTERS AND SYMBOLS
④	TEMPORARY PAVEMENT MARKING - 4" DOUBLE YELLOW CENTER LINES

	WORK ZONE	W21-1115(O)-3618
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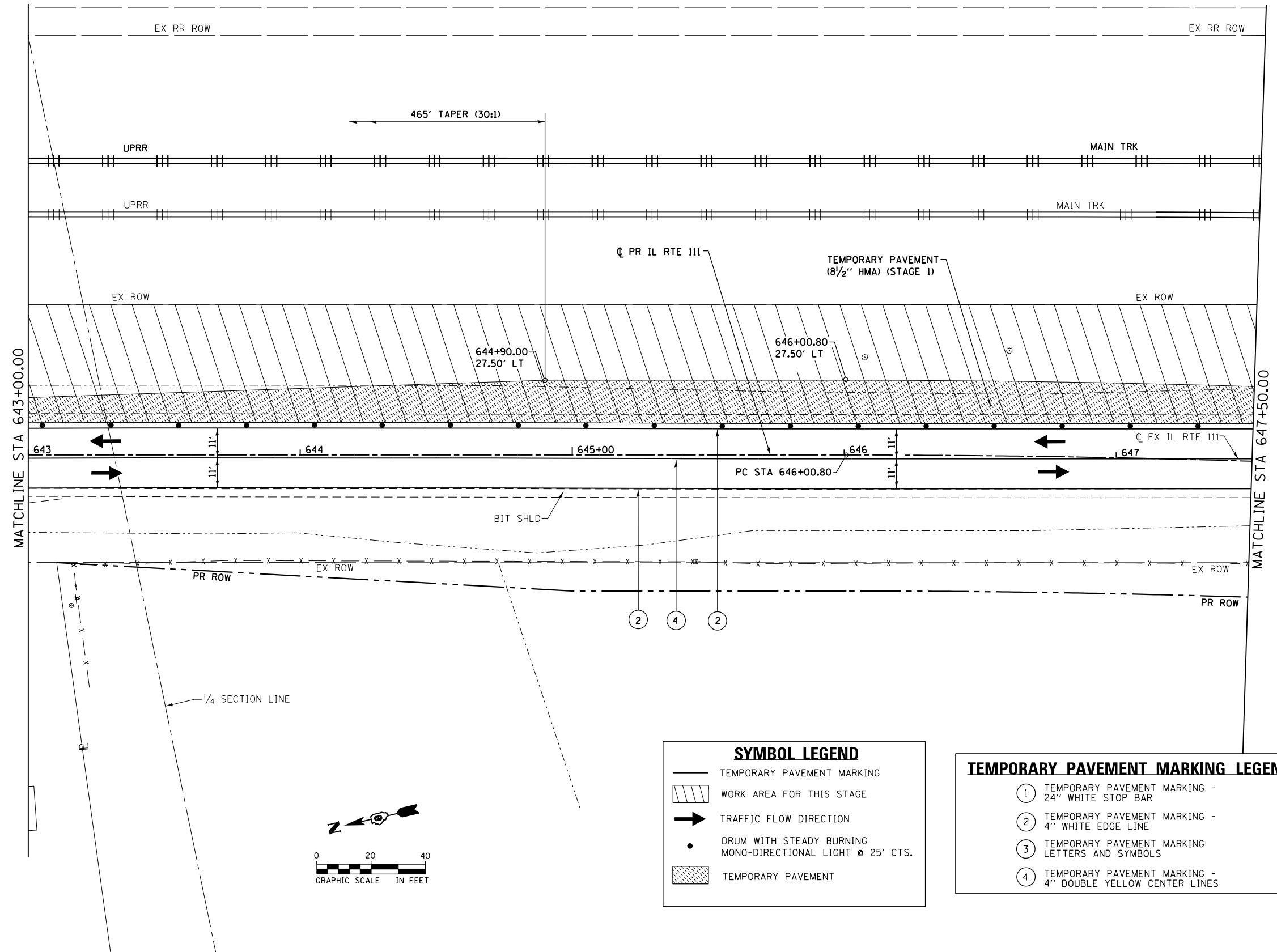
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SUGGESTED STAGES OF CONSTRUCTION AND TRAFFIC CONTROL
IL RTE 111 - STAGE 1**

SCALE: 1" = 20' SHEET 1 OF 41 SHEETS STA. 639+25.00 TO STA. 643+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
10A	129-R-2-HSR	JERSEY	265	63
CONTRACT NO. 76H63				
ILLINOIS FED. AID PROJECT				



SYMBOL LEGEND

	TEMPORARY PAVEMENT MARKING
	WORK AREA FOR THIS STAGE
	TRAFFIC FLOW DIRECTION
	DRUM WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 25' CTS.
	TEMPORARY PAVEMENT

TEMPORARY PAVEMENT MARKING LEGEND

①	TEMPORARY PAVEMENT MARKING - 24" WHITE STOP BAR
②	TEMPORARY PAVEMENT MARKING - 4" WHITE EDGE LINE
③	TEMPORARY PAVEMENT MARKING LETTERS AND SYMBOLS
④	TEMPORARY PAVEMENT MARKING - 4" DOUBLE YELLOW CENTER LINES

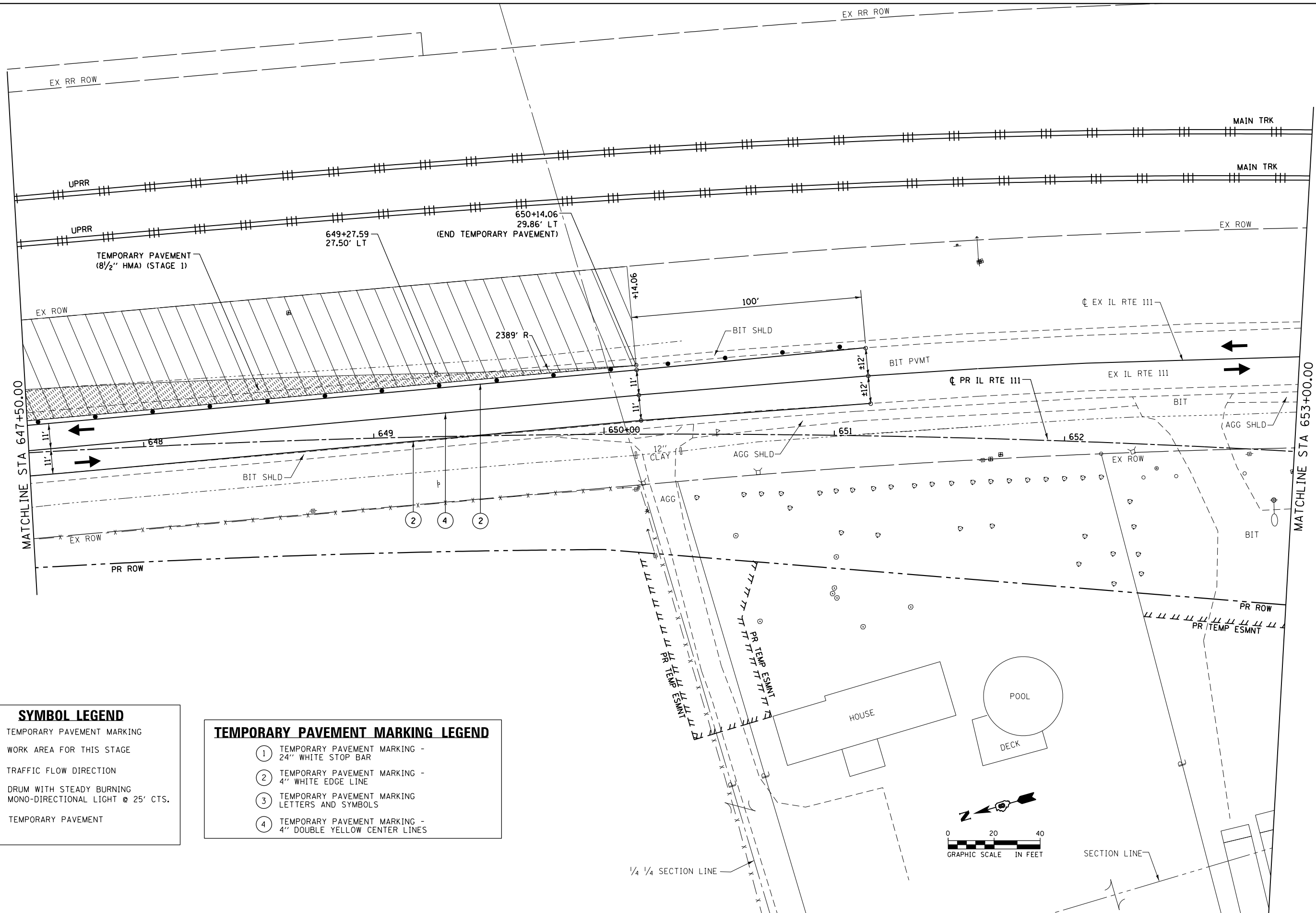
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		DATE - 04-27-2016	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SUGGESTED STAGES OF CONSTRUCTION AND TRAFFIC CONTROL
IL RTE 111 - STAGE 1**

SCALE: 1" = 20' SHEET 2 OF 41 SHEETS STA. 643+00.00 TO STA. 647+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
10A	129-R-2-HSR	JERSEY	265	64
CONTRACT NO. 76H63				
ILLINOIS FED. AID PROJECT				

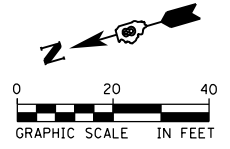


SYMBOL LEGEND

	TEMPORARY PAVEMENT MARKING
	WORK AREA FOR THIS STAGE
	TRAFFIC FLOW DIRECTION
	DRUM WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 25' CTS.
	TEMPORARY PAVEMENT

TEMPORARY PAVEMENT MARKING LEGEND

①	TEMPORARY PAVEMENT MARKING - 24" WHITE STOP BAR
②	TEMPORARY PAVEMENT MARKING - 4" WHITE EDGE LINE
③	TEMPORARY PAVEMENT MARKING - LETTERS AND SYMBOLS
④	TEMPORARY PAVEMENT MARKING - 4" DOUBLE YELLOW CENTER LINES



FILE NAME = D876H63-sht-mot-stg1_03.dgn	USER NAME = jim_campbell	DESIGNED - JAC	REVISED -
MODELNAME	PLOT SCALE = 40.0000 ft / in.	DRAWN - SRS	REVISED -
D876H63-sht-mot-stg1_03.dgn 4/27/2016 3:10:42 PM	PLOT DATE = 4/27/2016	CHECKED - JAC	REVISED -
	DATE - 04-27-2016	DATE - 04-27-2016	REVISED -





**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SUGGESTED STAGES OF CONSTRUCTION AND TRAFFIC CONTROL
IL RTE 111 - STAGE 1**

SCALE: 1" = 20' SHEET 3 OF 41 SHEETS STA. 647+50.00 TO STA. 653+00.00

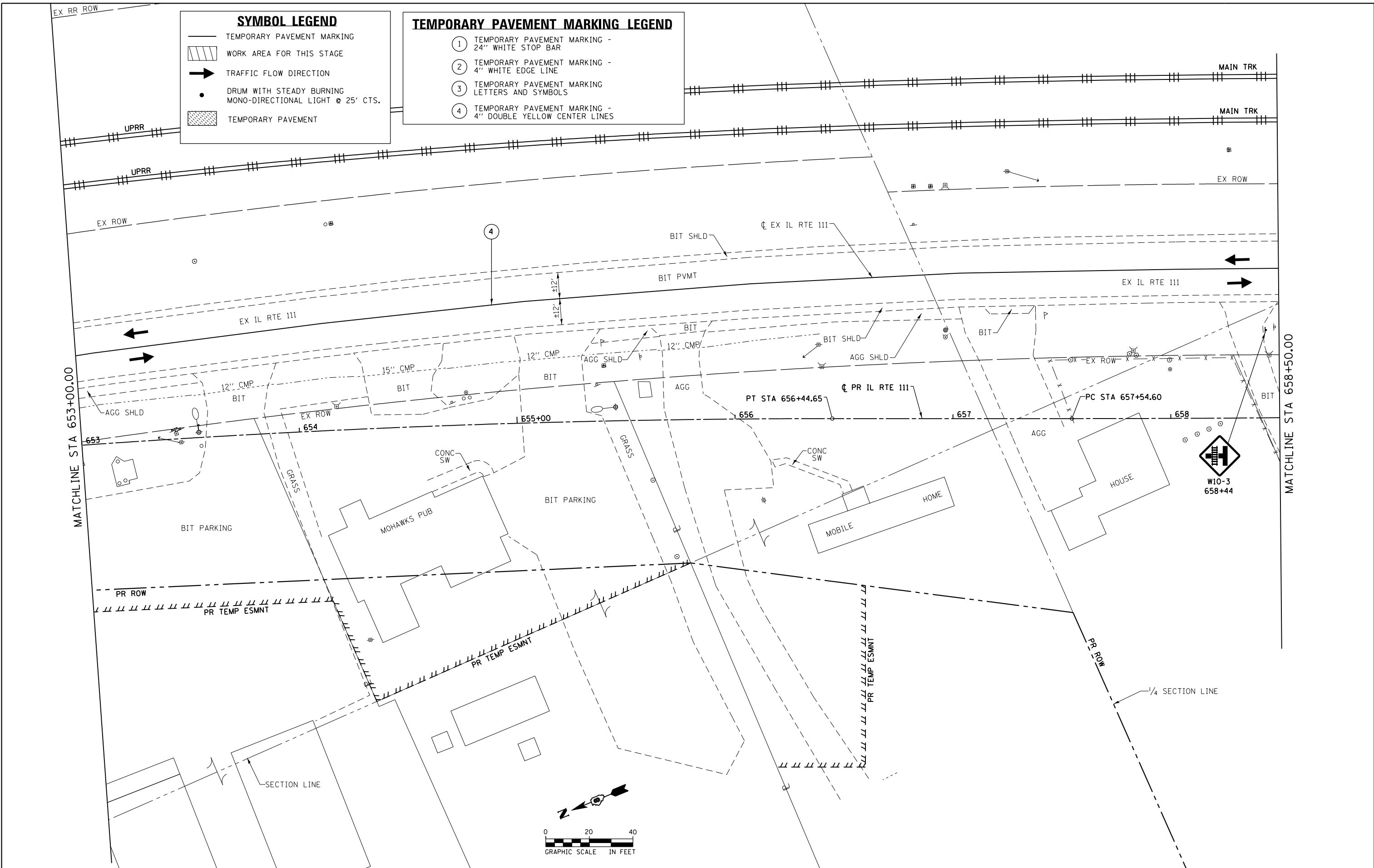
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
10A	129-R-2-HSR	JERSEY	265	65
CONTRACT NO. 76H63				
ILLINOIS FED. AID PROJECT				

SYMBOL LEGEND

- TEMPORARY PAVEMENT MARKING
-  WORK AREA FOR THIS STAGE
-  TRAFFIC FLOW DIRECTION
-  DRUM WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 25' CTS.
-  TEMPORARY PAVEMENT

TEMPORARY PAVEMENT MARKING LEGEND

- ① TEMPORARY PAVEMENT MARKING - 24" WHITE STOP BAR
- ② TEMPORARY PAVEMENT MARKING - 4" WHITE EDGE LINE
- ③ TEMPORARY PAVEMENT MARKING - LETTERS AND SYMBOLS
- ④ TEMPORARY PAVEMENT MARKING - 4" DOUBLE YELLOW CENTER LINES



FILE NAME = D876H63-sht-mot-stgl_04.dgn	USER NAME = jim_campbell	DESIGNED - JAC	REVISED -
MODELNAME	PLOT SCALE = 40.0000 ft / in.	DRAWN - SRS	REVISED -
	PLOT DATE = 4/27/2016	CHECKED - JAC	REVISED -
		DATE - 04-27-2016	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SUGGESTED STAGES OF CONSTRUCTION AND TRAFFIC CONTROL
IL RTE 111 - STAGE 1**

SCALE: 1" = 20' SHEET 4 OF 41 SHEETS STA. 653+00.00 TO STA. 658+50.00

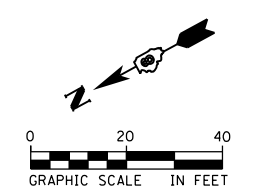
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
10A	129-R-2-HSR	JERSEY	265	66
CONTRACT NO. 76H63				
ILLINOIS FED. AID PROJECT				

TEMPORARY PAVEMENT MARKING LEGEND

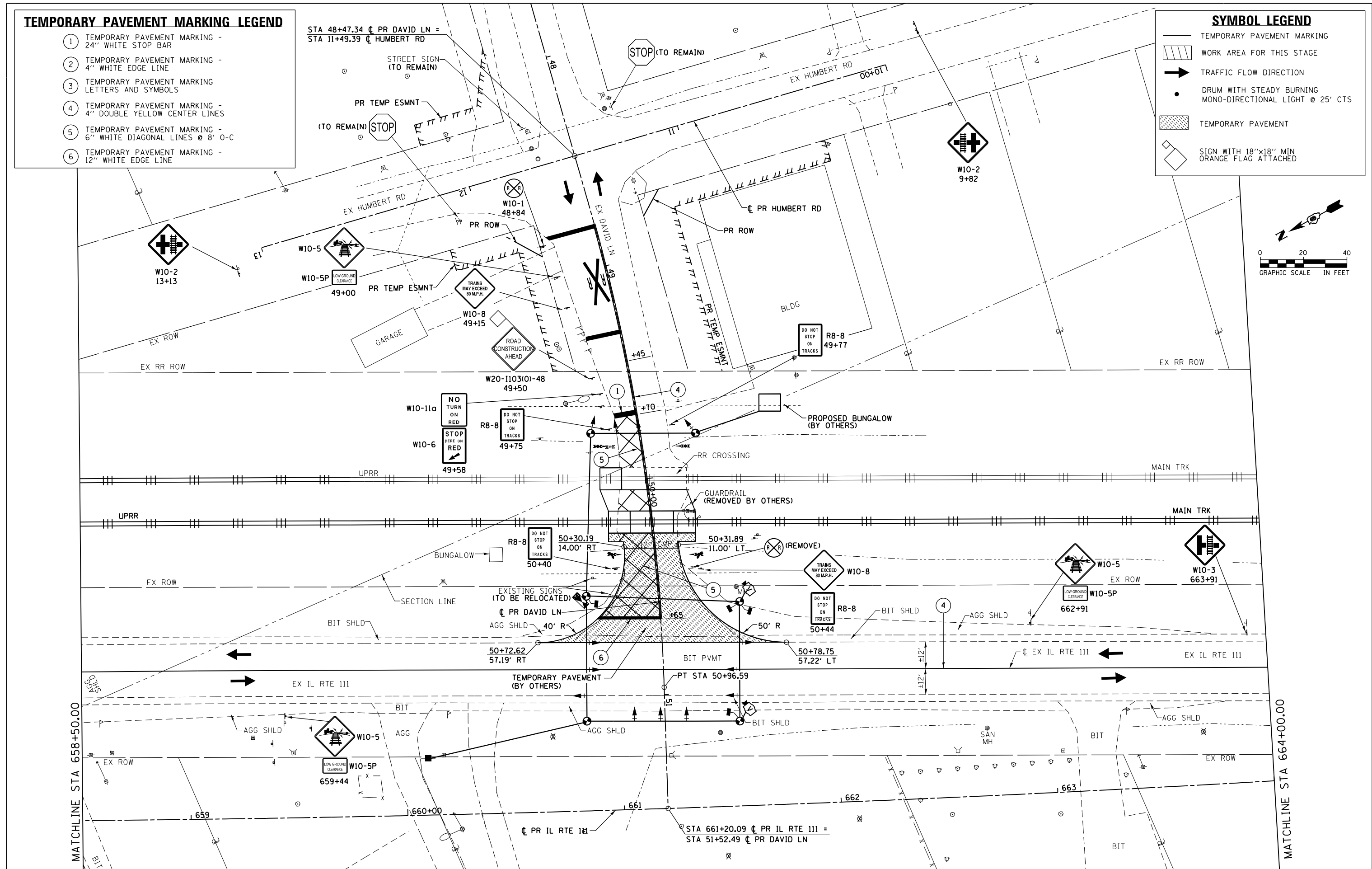
- ① TEMPORARY PAVEMENT MARKING - 24" WHITE STOP BAR
- ② TEMPORARY PAVEMENT MARKING - 4" WHITE EDGE LINE
- ③ TEMPORARY PAVEMENT MARKING - LETTERS AND SYMBOLS
- ④ TEMPORARY PAVEMENT MARKING - 4" DOUBLE YELLOW CENTER LINES
- ⑤ TEMPORARY PAVEMENT MARKING - 6" WHITE DIAGONAL LINES @ 8' 0"-C
- ⑥ TEMPORARY PAVEMENT MARKING - 12" WHITE EDGE LINE

SYMBOL LEGEND

- TEMPORARY PAVEMENT MARKING
- ▨ WORK AREA FOR THIS STAGE
- ➔ TRAFFIC FLOW DIRECTION
- DRUM WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 25' CTS
- ▨ TEMPORARY PAVEMENT
- ◻ SIGN WITH 18"x18" MIN ORANGE FLAG ATTACHED



STA 48+47.34 @ PR DAVID LN =
STA 11+49.39 @ HUMBERT RD



FILE NAME = D876H63-sht-mot-stg1_05.dgn
MODELNAME

USER NAME = jim.campbell
DRAWN - SRS
CHECKED - JAC
DATE - 04-27-2016

DESIGNED - JAC
DRAWN - SRS
CHECKED - JAC
DATE - 04-27-2016

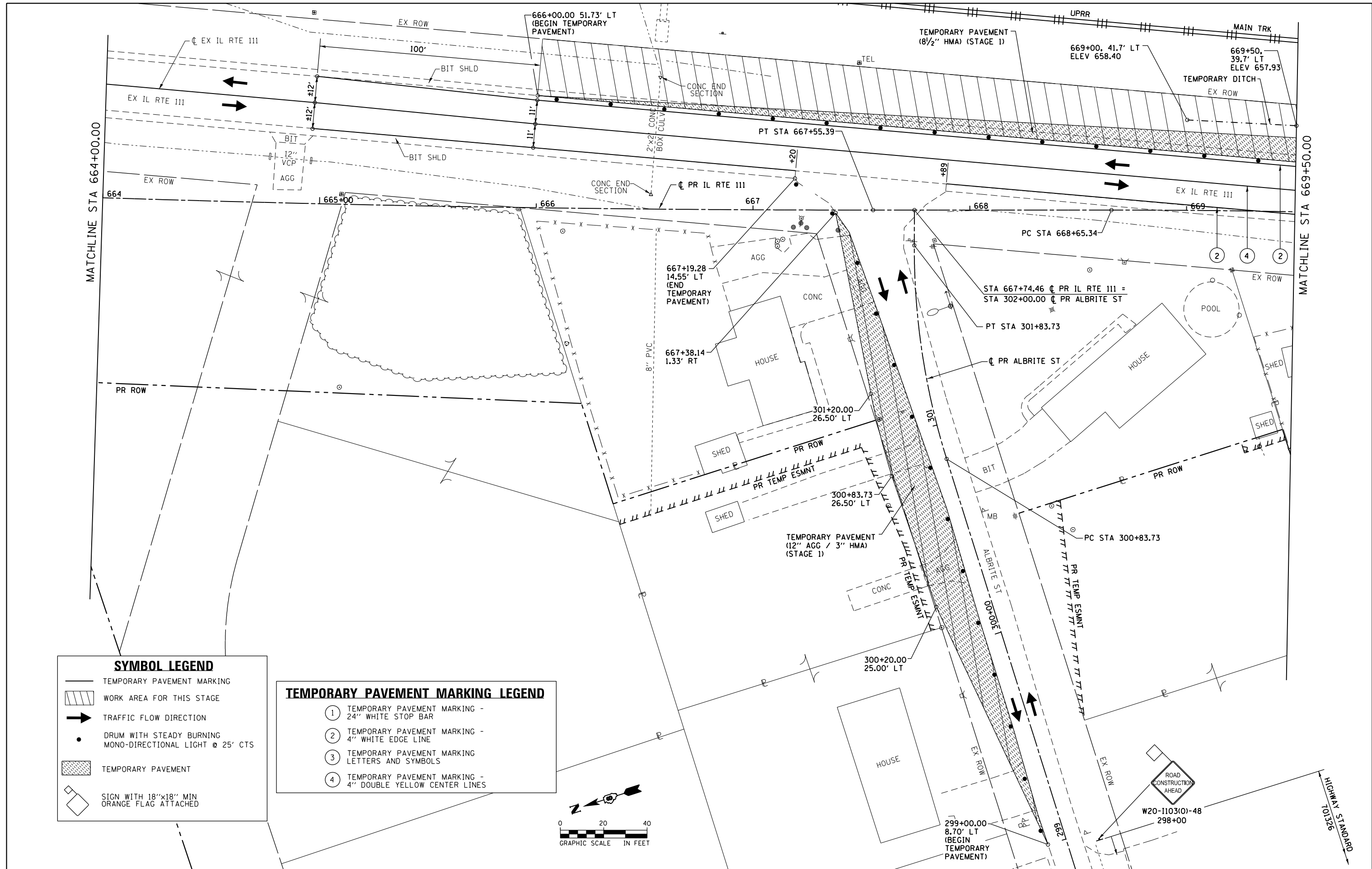
REVISED -
REVISED -
REVISED -
REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SUGGESTED STAGES OF CONSTRUCTION AND TRAFFIC CONTROL
IL RTE 111 - STAGE 1**
SCALE: 1" = 20' SHEET 5 OF 41 SHEETS STA. 658+50.00 TO STA. 664+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
10A	129-R-2-HSR	JERSEY	265	67
CONTRACT NO. 76H63				
ILLINOIS FED. AID PROJECT				

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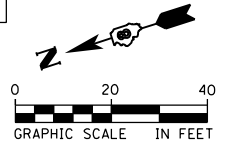


SYMBOL LEGEND

- TEMPORARY PAVEMENT MARKING
- WORK AREA FOR THIS STAGE
- TRAFFIC FLOW DIRECTION
- DRUM WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 25' CTS
- TEMPORARY PAVEMENT
- SIGN WITH 18"x18" MIN ORANGE FLAG ATTACHED

TEMPORARY PAVEMENT MARKING LEGEND

- ① TEMPORARY PAVEMENT MARKING - 24" WHITE STOP BAR
- ② TEMPORARY PAVEMENT MARKING - 4" WHITE EDGE LINE
- ③ TEMPORARY PAVEMENT MARKING LETTERS AND SYMBOLS
- ④ TEMPORARY PAVEMENT MARKING - 4" DOUBLE YELLOW CENTER LINES



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MODELNAME

USER NAME = jim_campbell
PLOT SCALE = 40.0000 ft / in.
PLOT DATE = 4/27/2016

DESIGNED - JAC
DRAWN - SRS
CHECKED - JAC
DATE - 04-27-2016

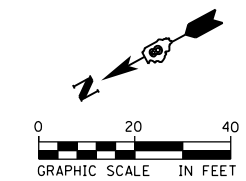
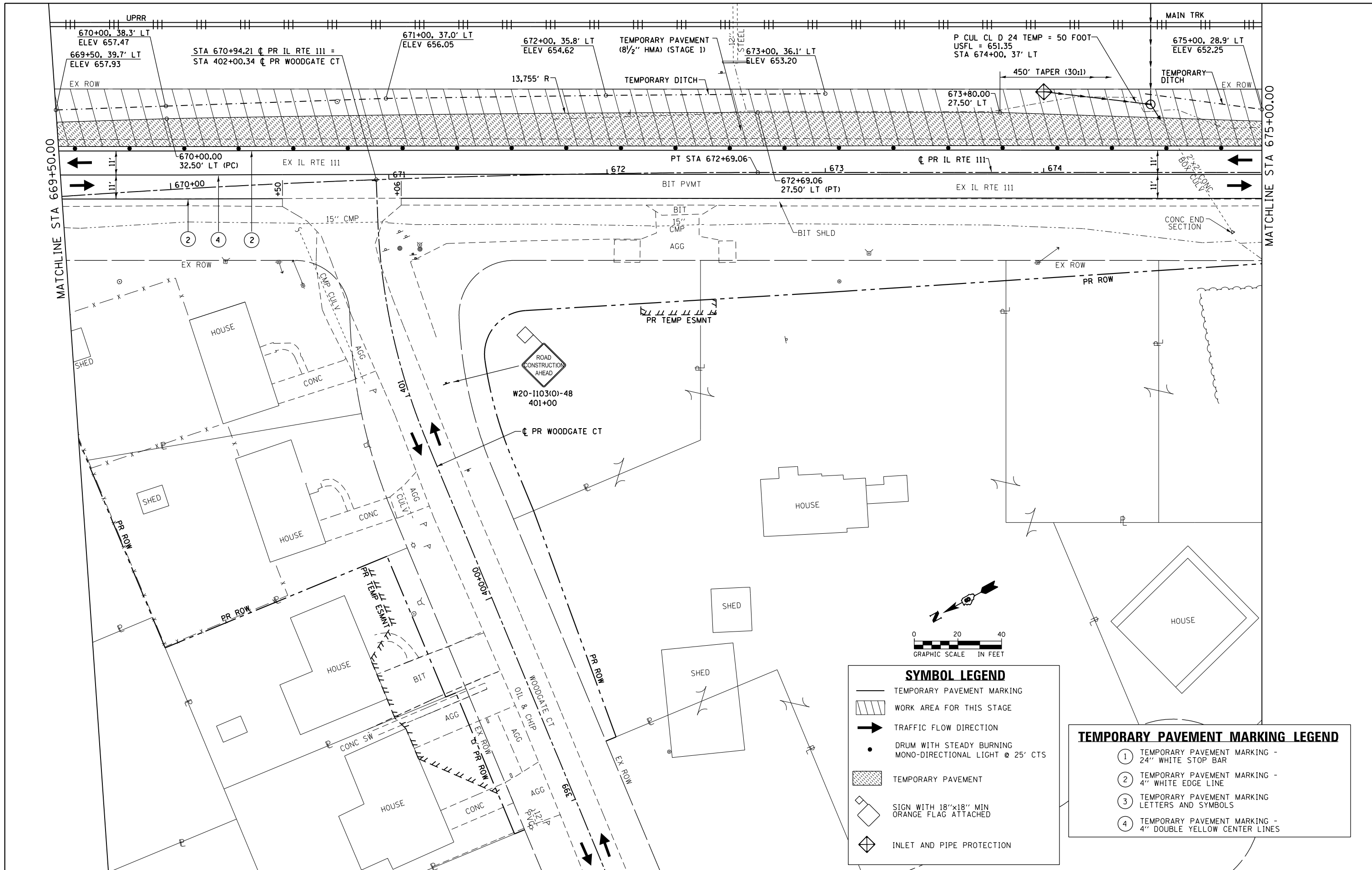
REVISED -
REVISED -
REVISED -
REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SUGGESTED STAGES OF CONSTRUCTION AND TRAFFIC CONTROL
IL RTE 111 - STAGE 1**
SCALE: 1" = 20' SHEET 6 OF 41 SHEETS STA. 664+00.00 TO STA. 669+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
10A	129-R-2-HSR	JERSEY	265	68
CONTRACT NO. 76H63				
ILLINOIS FED. AID PROJECT				

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SYMBOL LEGEND

- TEMPORARY PAVEMENT MARKING
- WORK AREA FOR THIS STAGE
- TRAFFIC FLOW DIRECTION
- DRUM WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 25' CTS
- TEMPORARY PAVEMENT
- SIGN WITH 18"x18" MIN ORANGE FLAG ATTACHED
- INLET AND PIPE PROTECTION

TEMPORARY PAVEMENT MARKING LEGEND

- ① TEMPORARY PAVEMENT MARKING - 24" WHITE STOP BAR
- ② TEMPORARY PAVEMENT MARKING - 4" WHITE EDGE LINE
- ③ TEMPORARY PAVEMENT MARKING - LETTERS AND SYMBOLS
- ④ TEMPORARY PAVEMENT MARKING - 4" DOUBLE YELLOW CENTER LINES

FILE NAME = D876H63-sht-mot-stg1.07.dgn	USER NAME = jim.campbell	DESIGNED - JAC	REVISED -
		DRAWN - SRS	REVISED -
		CHECKED - JAC	REVISED -
		DATE - 04-27-2016	REVISED -

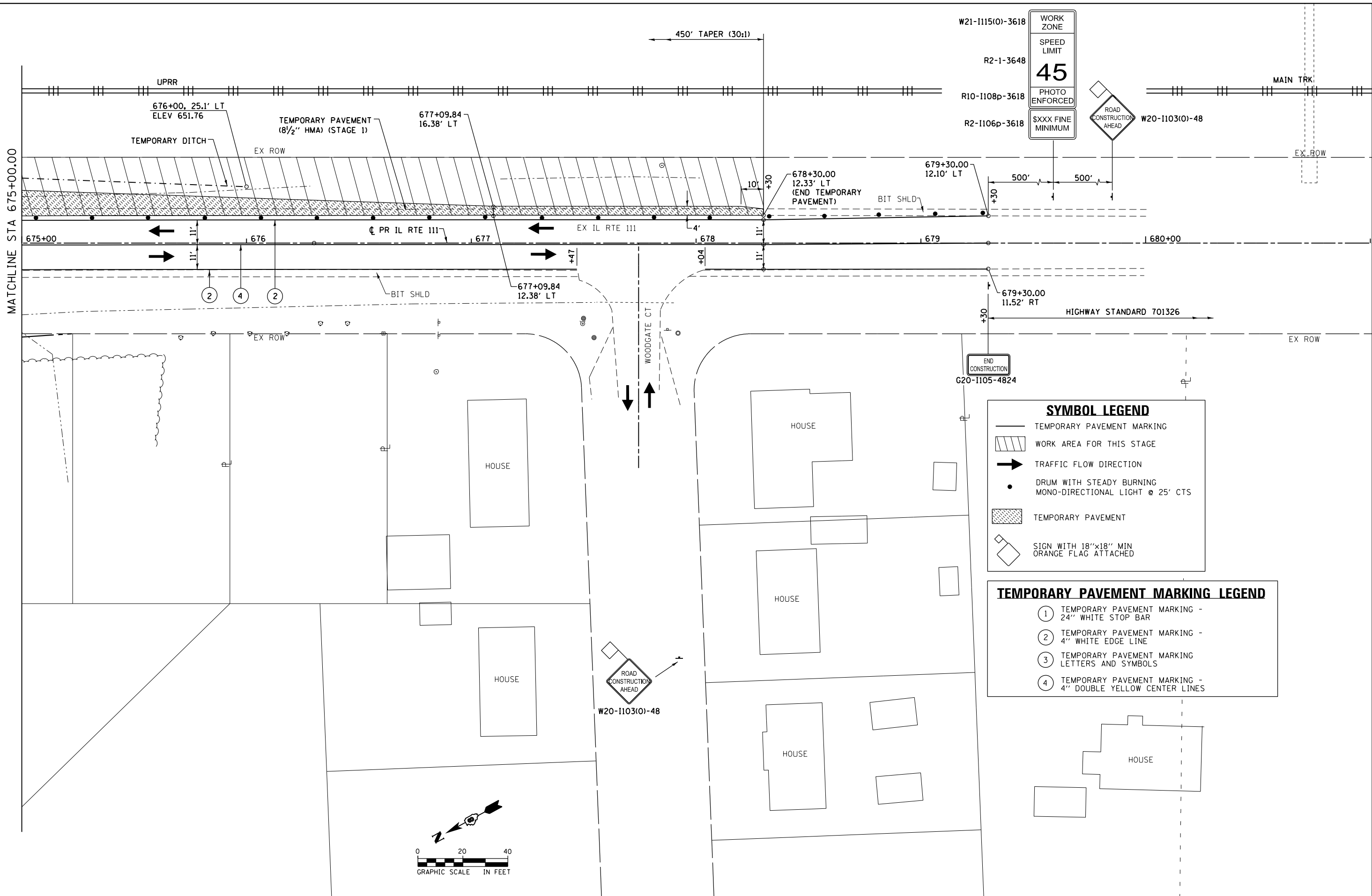
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SUGGESTED STAGES OF CONSTRUCTION AND TRAFFIC CONTROL
IL RTE 111 - STAGE 1**

SCALE: 1" = 20' SHEET 7 OF 41 SHEETS STA. 669+50.00 TO STA. 675+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
10A	129-R-2-HSR	JERSEY	265	69
CONTRACT NO. 76H63				
ILLINOIS FED. AID PROJECT				

D876H63-sht-mot-stg1_07.dgn 4/27/2016 3:12:14 PM



W21-I115(O)-3618 WORK ZONE

R2-1-3648 SPEED LIMIT 45

R10-I108p-3618 PHOTO ENFORCED

R2-I106p-3618 \$XXX FINE MINIMUM

W20-I103(O)-48 ROAD CONSTRUCTION AHEAD

MAIN TRK

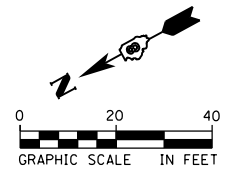
EX ROW

SYMBOL LEGEND

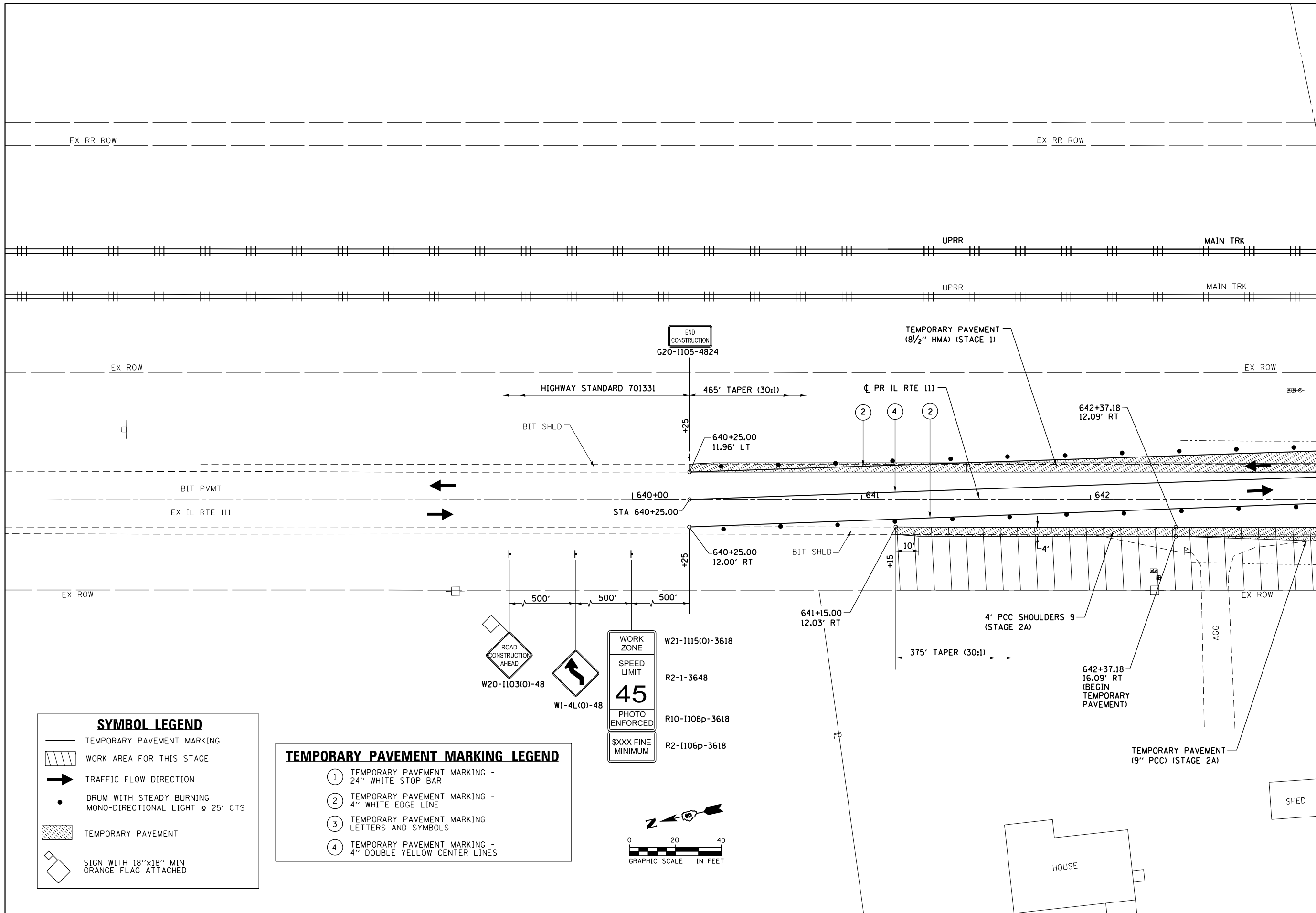
- TEMPORARY PAVEMENT MARKING
- WORK AREA FOR THIS STAGE
- TRAFFIC FLOW DIRECTION
- DRUM WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 25' CTS
- TEMPORARY PAVEMENT
- SIGN WITH 18"x18" MIN ORANGE FLAG ATTACHED

TEMPORARY PAVEMENT MARKING LEGEND

- ① TEMPORARY PAVEMENT MARKING - 24" WHITE STOP BAR
- ② TEMPORARY PAVEMENT MARKING - 4" WHITE EDGE LINE
- ③ TEMPORARY PAVEMENT MARKING LETTERS AND SYMBOLS
- ④ TEMPORARY PAVEMENT MARKING - 4" DOUBLE YELLOW CENTER LINES



FILE NAME = D876H63-sht-mot-stg1_08.dgn	USER NAME = jim.campbell	DESIGNED - JAC	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUGGESTED STAGES OF CONSTRUCTION AND TRAFFIC CONTROL IL RTE 111 - STAGE 1	F.A.P. RTE. 10A	SECTION 129-R-2-HSR	COUNTY JERSEY	TOTAL SHEETS 265	SHEET NO. 70
	MODELNAME	PLOT SCALE = 40.0000 ft / in.	CHECKED - JAC			REVISED -	CONTRACT NO. 76H63			ILLINOIS FED. AID PROJECT
	PLOT DATE = 4/27/2016	DATE - 04-27-2016	REVISED -	SCALE: 1" = 20'		SHEET 8 OF 41 SHEETS		STA. 675+00.00 TO STA. 679+30.00		



MATCHLINE STA 643+00.00

SYMBOL LEGEND

- TEMPORARY PAVEMENT MARKING
- WORK AREA FOR THIS STAGE
- TRAFFIC FLOW DIRECTION
- DRUM WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 25' CTS
- TEMPORARY PAVEMENT
- SIGN WITH 18"x18" MIN ORANGE FLAG ATTACHED

TEMPORARY PAVEMENT MARKING LEGEND

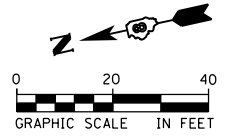
- ① TEMPORARY PAVEMENT MARKING - 24" WHITE STOP BAR
- ② TEMPORARY PAVEMENT MARKING - 4" WHITE EDGE LINE
- ③ TEMPORARY PAVEMENT MARKING LETTERS AND SYMBOLS
- ④ TEMPORARY PAVEMENT MARKING - 4" DOUBLE YELLOW CENTER LINES

ROAD CONSTRUCTION AHEAD
W20-1103(O)-48

W1-4L(O)-48

WORK ZONE
SPEED LIMIT
45
PHOTO ENFORCED
SXXX FINE MINIMUM

W21-1115(O)-3618
R2-1-3648
R10-1108p-3618
R2-1106p-3618



FILE NAME = D876H63-sht-mot-stg2A_01.dgn	USER NAME = jim_compbell	DESIGNED - JAC	REVISED -
MODELNAME	PLOT SCALE = 40.0000 ft / in.	DRAWN - SRS	REVISED -
	PLOT DATE = 4/27/2016	CHECKED - JAC	REVISED -
		DATE - 04-27-2016	REVISED -

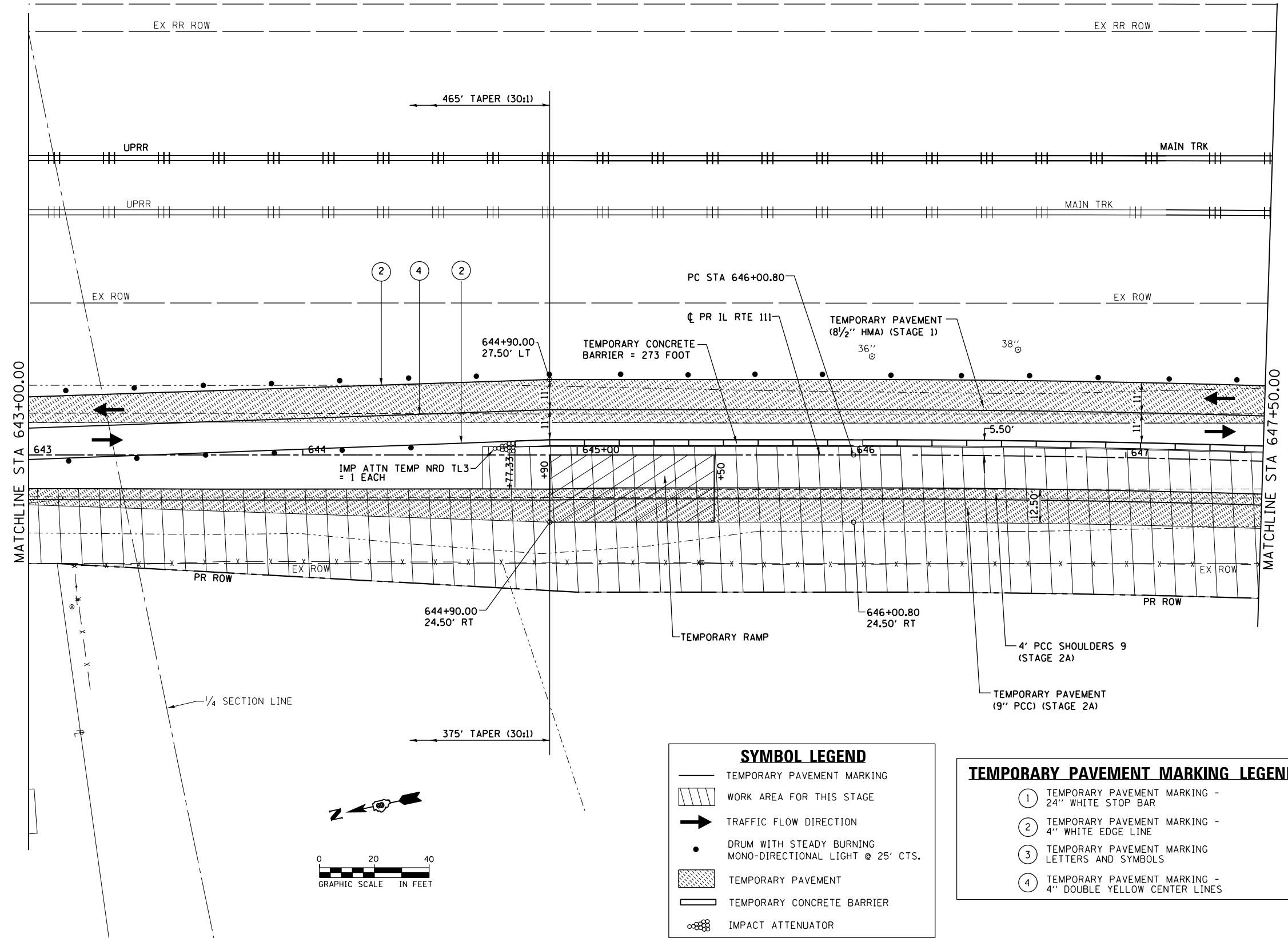
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SUGGESTED STAGES OF CONSTRUCTION AND TRAFFIC CONTROL
IL RTE 111 - STAGE 2A**

SCALE: 1" = 20' SHEET 9 OF 41 SHEETS STA. 640+40.00 TO STA. 643+25.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
10A	129-R-2-HSR	JERSEY	265	71
CONTRACT NO. 76H63				
ILLINOIS FED. AID PROJECT				

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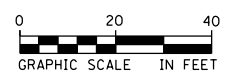


SYMBOL LEGEND

	TEMPORARY PAVEMENT MARKING
	WORK AREA FOR THIS STAGE
	TRAFFIC FLOW DIRECTION
	DRUM WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 25' CTS.
	TEMPORARY PAVEMENT
	TEMPORARY CONCRETE BARRIER
	IMPACT ATTENUATOR

TEMPORARY PAVEMENT MARKING LEGEND

①	TEMPORARY PAVEMENT MARKING - 24" WHITE STOP BAR
②	TEMPORARY PAVEMENT MARKING - 4" WHITE EDGE LINE
③	TEMPORARY PAVEMENT MARKING - LETTERS AND SYMBOLS
④	TEMPORARY PAVEMENT MARKING - 4" DOUBLE YELLOW CENTER LINES



**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

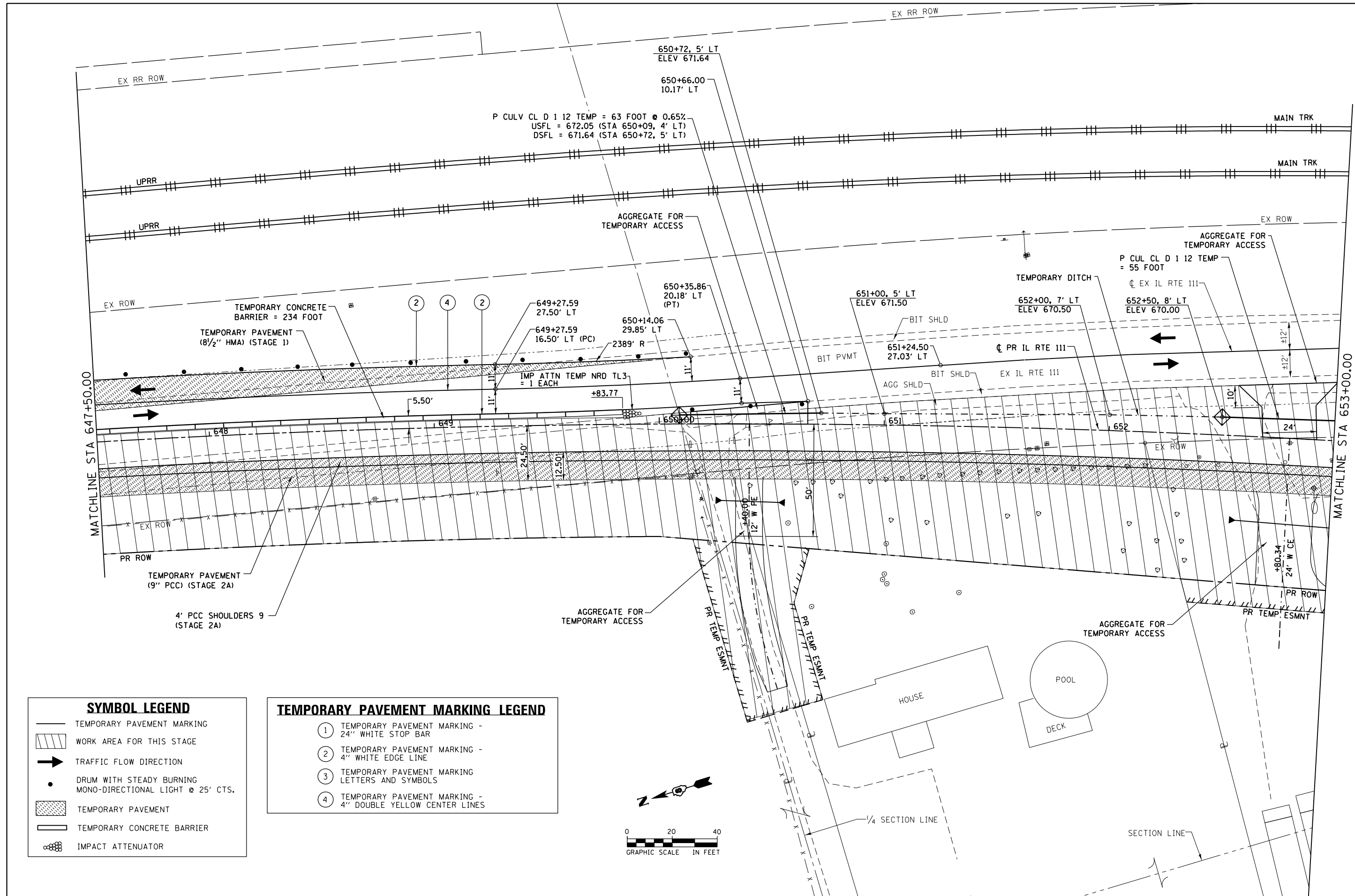
**SUGGESTED STAGES OF CONSTRUCTION AND TRAFFIC CONTROL
IL RTE 111 - STAGE 2A**

SCALE: 1" = 20' SHEET 10 OF 41 SHEETS STA. 643+00.00 TO STA. 647+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
10A	129-R-2-HSR	JERSEY	265	72
CONTRACT NO. 76H63				
ILLINOIS FED. AID PROJECT				

FILE NAME =	USER NAME = jim_campbell	DESIGNED - JAC	REVISED -
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	PLOT DATE = 4/27/2016	DATE - 04-27-2016	REVISED -

D876H63-sht-mot-stg2A_02.dgn 4/27/2016 3:13:22 PM



P CULV CL D 1 12 TEMP = 63 FOOT @ 0.65%
 USFL = 672.05 (STA 650+09, 4' LT)
 DSFL = 671.64 (STA 650+72, 5' LT)

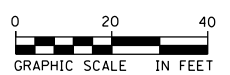
P CUL CL D 1 12 TEMP = 55 FOOT

MATCHLINE STA 647+50.00

MATCHLINE STA 653+00.00

SYMBOL LEGEND	
	TEMPORARY PAVEMENT MARKING
	WORK AREA FOR THIS STAGE
	TRAFFIC FLOW DIRECTION
	DRUM WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 25' CTS.
	TEMPORARY PAVEMENT
	TEMPORARY CONCRETE BARRIER
	IMPACT ATTENUATOR

TEMPORARY PAVEMENT MARKING LEGEND	
①	TEMPORARY PAVEMENT MARKING - 24" WHITE STOP BAR
②	TEMPORARY PAVEMENT MARKING - 4" WHITE EDGE LINE
③	TEMPORARY PAVEMENT MARKING - LETTERS AND SYMBOLS
④	TEMPORARY PAVEMENT MARKING - 4" DOUBLE YELLOW CENTER LINES



STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SUGGESTED STAGES OF CONSTRUCTION AND TRAFFIC CONTROL
 IL RTE 111 - STAGE 2A

FILE NAME = D876H63-sht-mot-stg2A_03.dgn
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 PLOT SCALE = 40.0000 ft / in.
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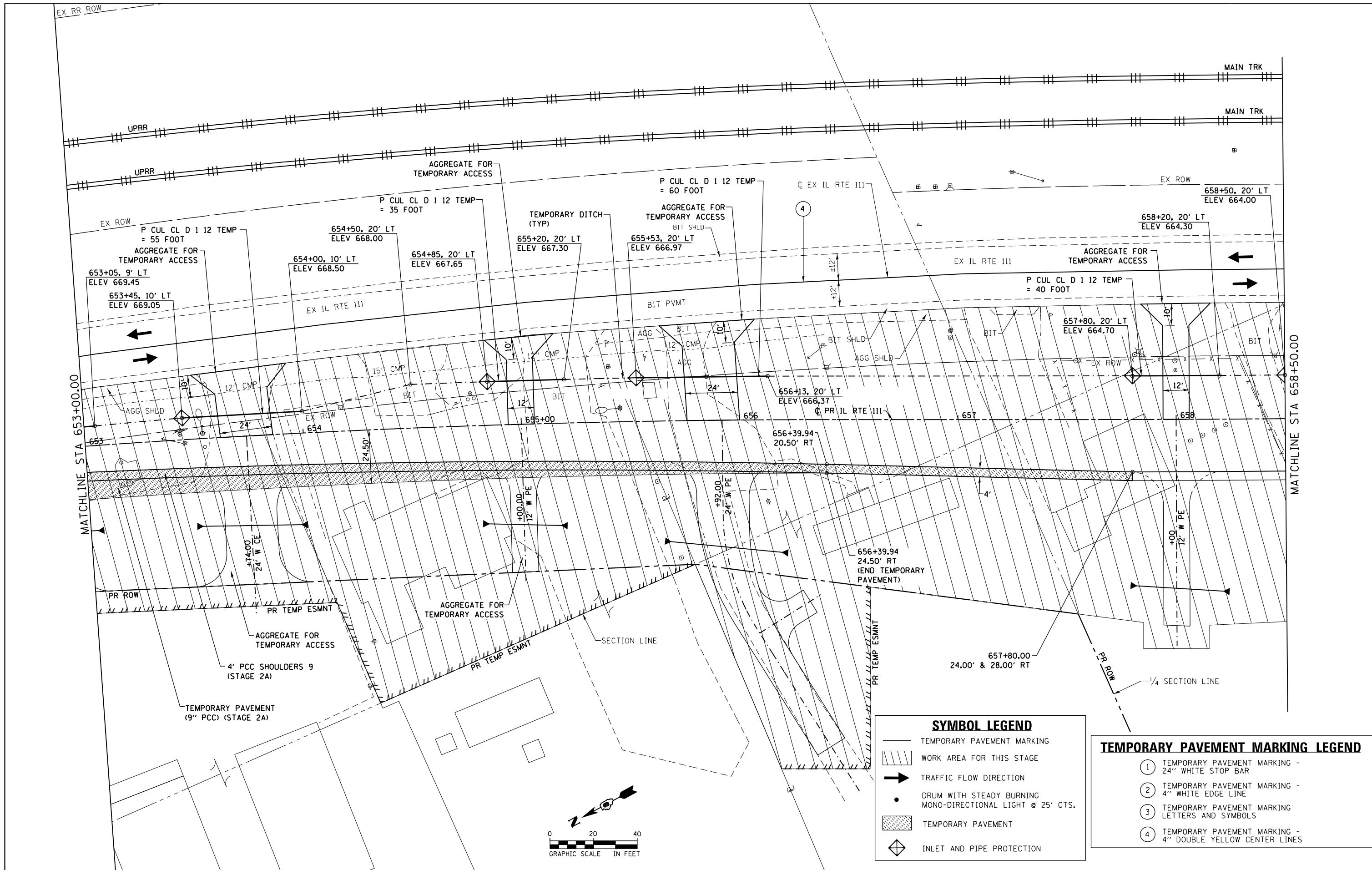
DESIGNED - JAC
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 CHECKED - JAC
 DATE - 04-27-2016

REVISED -
 REVISED -
 REVISED -
 REVISED -

SCALE: 1" = 20' SHEET 11 OF 41 SHEETS STA. 647+50.00 TO STA. 653+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
10A	129-R-2-HSR	JERSEY	265	73
CONTRACT NO. 76H63				
ILLINOIS FED. AID PROJECT				

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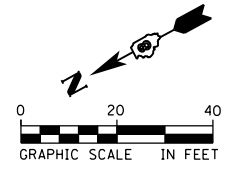


SYMBOL LEGEND

	TEMPORARY PAVEMENT MARKING
	WORK AREA FOR THIS STAGE
	TRAFFIC FLOW DIRECTION
	DRUM WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 25' CTS.
	TEMPORARY PAVEMENT
	INLET AND PIPE PROTECTION

TEMPORARY PAVEMENT MARKING LEGEND

①	TEMPORARY PAVEMENT MARKING - 24\"/>
②	TEMPORARY PAVEMENT MARKING - 4\"/>
③	TEMPORARY PAVEMENT MARKING LETTERS AND SYMBOLS
④	TEMPORARY PAVEMENT MARKING - 4\"/>



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DESIGNED - JAC
 DRAWN - SRS
 CHECKED - JAC
 DATE - 04-27-2016

REVISED -
 REVISED -
 REVISED -
 REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

SUGGESTED STAGES OF CONSTRUCTION AND TRAFFIC CONTROL
IL RTE 111 - STAGE 2A
 SCALE: 1" = 20' SHEET 12 OF 41 SHEETS STA. 653+00.00 TO STA. 658+50.00

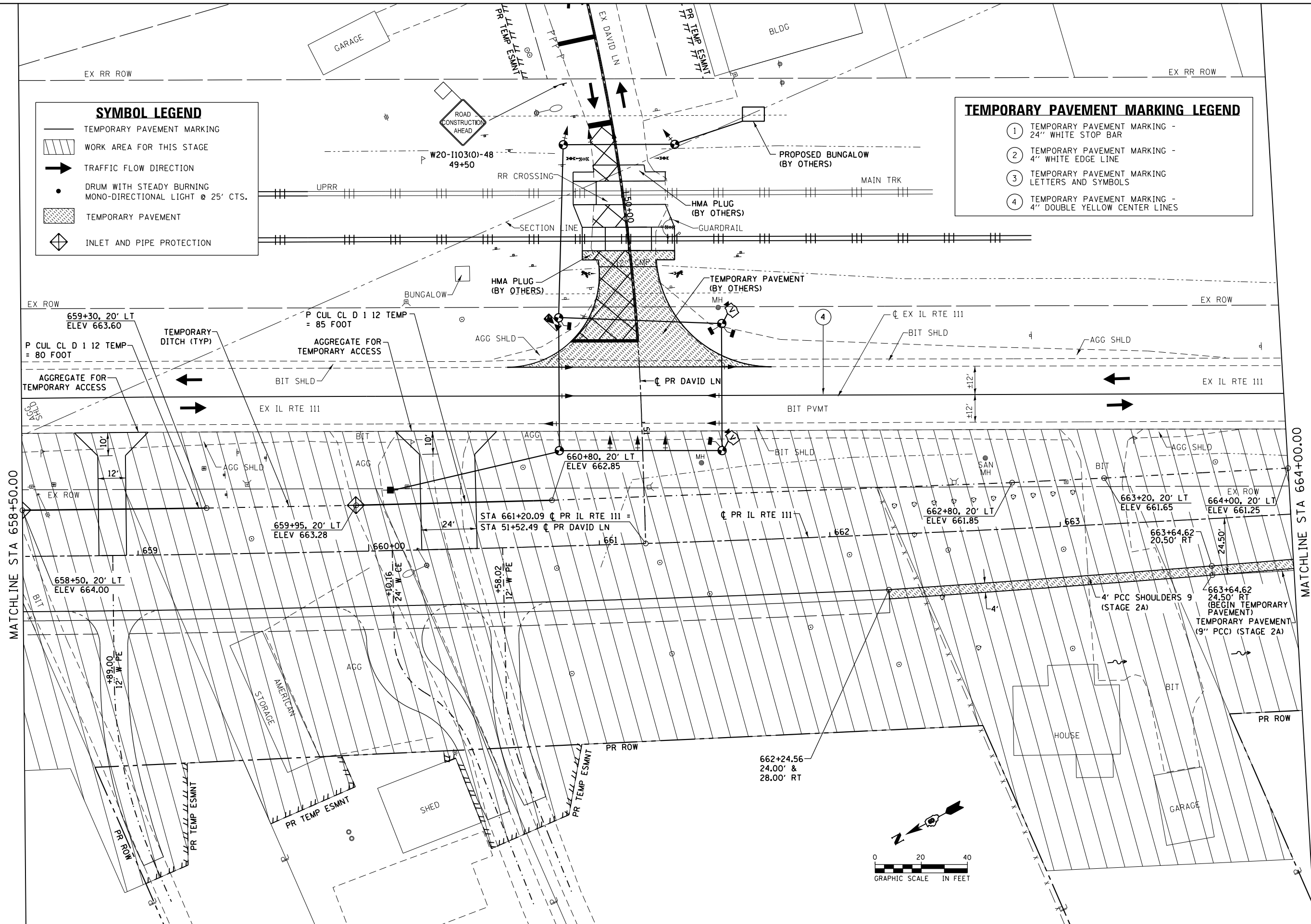
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
10A	129-R-2-HSR	JERSEY	265	74
CONTRACT NO. 76H63				
ILLINOIS FED. AID PROJECT				

SYMBOL LEGEND

- TEMPORARY PAVEMENT MARKING
- WORK AREA FOR THIS STAGE
- TRAFFIC FLOW DIRECTION
- DRUM WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 25' CTS.
- TEMPORARY PAVEMENT
- INLET AND PIPE PROTECTION

TEMPORARY PAVEMENT MARKING LEGEND

- ① TEMPORARY PAVEMENT MARKING - 24" WHITE STOP BAR
- ② TEMPORARY PAVEMENT MARKING - 4" WHITE EDGE LINE
- ③ TEMPORARY PAVEMENT MARKING LETTERS AND SYMBOLS
- ④ TEMPORARY PAVEMENT MARKING - 4" DOUBLE YELLOW CENTER LINES



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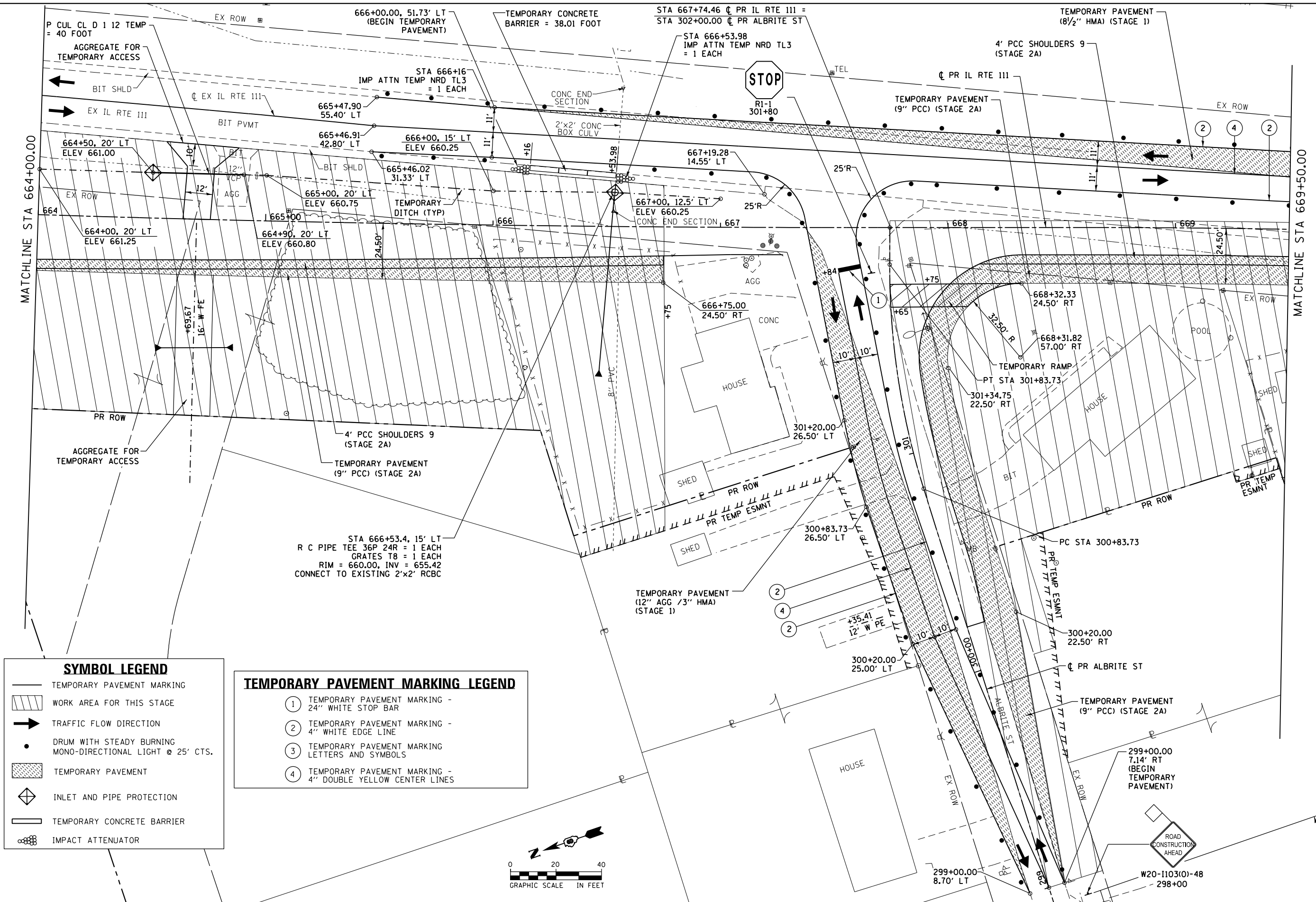
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PLOT DATE = 4/27/2016	CHECKED - JAC	REVISED -
	DATE - 04-27-2016	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**SUGGESTED STAGES OF CONSTRUCTION AND TRAFFIC CONTROL
 IL RTE 111 - STAGE 2A**

SCALE: 1" = 20' SHEET 13 OF 41 SHEETS STA. 658+50.00 TO STA. 664+00.00

F.A.P. RTE. 10A	SECTION 129-R-2-HSR	COUNTY JERSEY	TOTAL SHEETS 265	SHEET NO. 75
			CONTRACT NO. 76H63	
ILLINOIS FED. AID PROJECT				

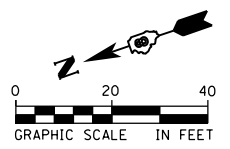


SYMBOL LEGEND

	TEMPORARY PAVEMENT MARKING
	WORK AREA FOR THIS STAGE
	TRAFFIC FLOW DIRECTION
	DRUM WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 25' CTS.
	TEMPORARY PAVEMENT
	INLET AND PIPE PROTECTION
	TEMPORARY CONCRETE BARRIER
	IMPACT ATTENUATOR

TEMPORARY PAVEMENT MARKING LEGEND

①	TEMPORARY PAVEMENT MARKING - 24" WHITE STOP BAR
②	TEMPORARY PAVEMENT MARKING - 4" WHITE EDGE LINE
③	TEMPORARY PAVEMENT MARKING LETTERS AND SYMBOLS
④	TEMPORARY PAVEMENT MARKING - 4" DOUBLE YELLOW CENTER LINES



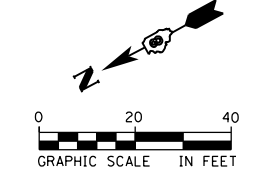
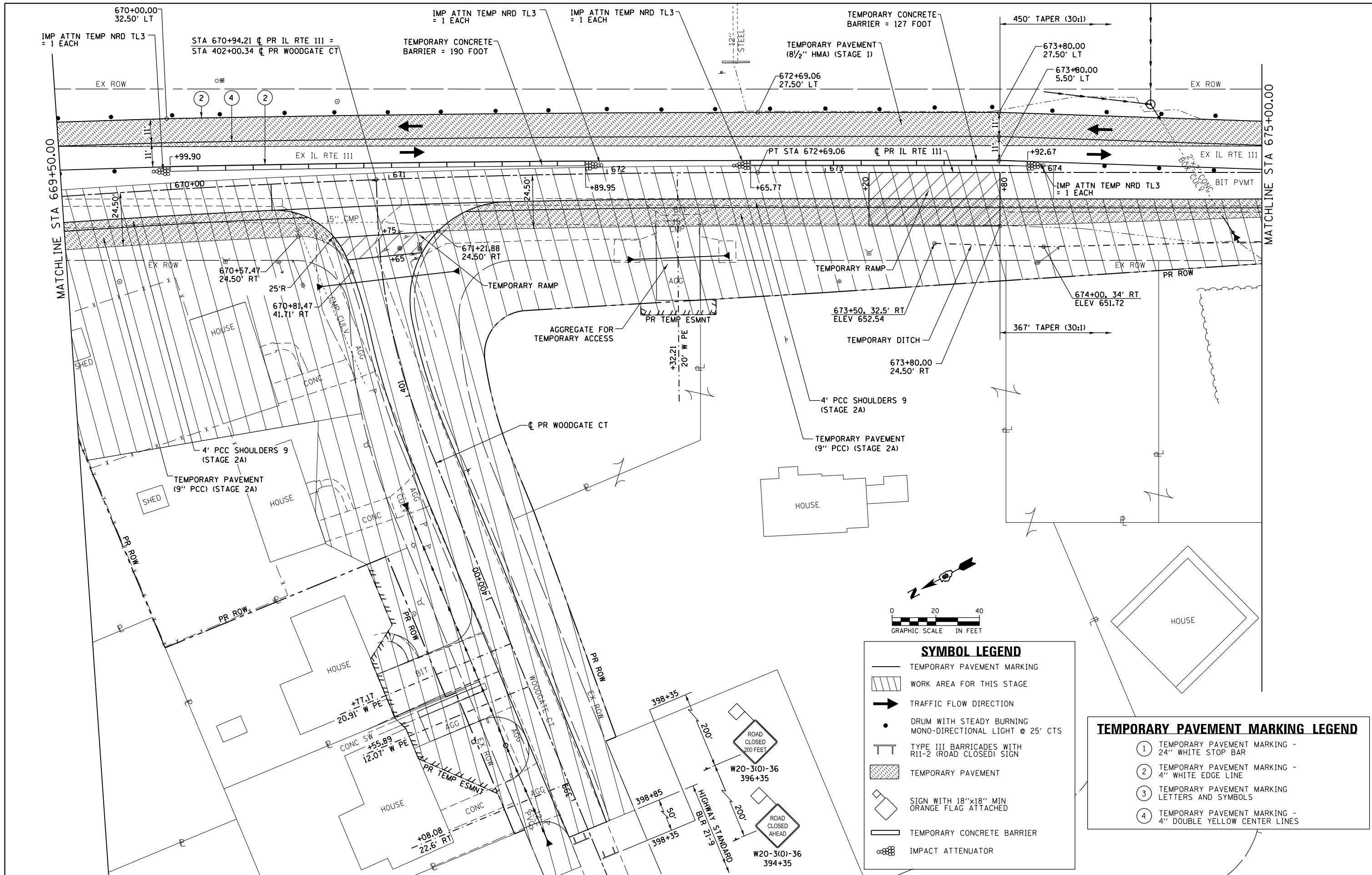
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		DRAWN - SRS	REVISED -
		CHECKED - JAC	REVISED -
		DATE - 04-27-2016	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUGGESTED STAGES OF CONSTRUCTION AND TRAFFIC CONTROL
IL RTE 111 - STAGE 2A
SCALE: 1" = 20' SHEET 14 OF 41 SHEETS STA. 664+00.00 TO STA. 669+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
10A	129-R-2-HSR	JERSEY	265	76
CONTRACT NO. 76H63				
ILLINOIS FED. AID PROJECT				

D876H63-sht-mot-stg2A_06.dgn 4/27/2016 3:15:05 PM



SYMBOL LEGEND

- TEMPORARY PAVEMENT MARKING
- WORK AREA FOR THIS STAGE
- TRAFFIC FLOW DIRECTION
- DRUM WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 25' CTS
- TYPE III BARRICADES WITH R11-2 (ROAD CLOSED) SIGN
- TEMPORARY PAVEMENT
- SIGN WITH 18"x18" MIN ORANGE FLAG ATTACHED
- TEMPORARY CONCRETE BARRIER
- IMPACT ATTENUATOR

TEMPORARY PAVEMENT MARKING LEGEND

- ① TEMPORARY PAVEMENT MARKING - 24" WHITE STOP BAR
- ② TEMPORARY PAVEMENT MARKING - 4" WHITE EDGE LINE
- ③ TEMPORARY PAVEMENT MARKING LETTERS AND SYMBOLS
- ④ TEMPORARY PAVEMENT MARKING - 4" DOUBLE YELLOW CENTER LINES

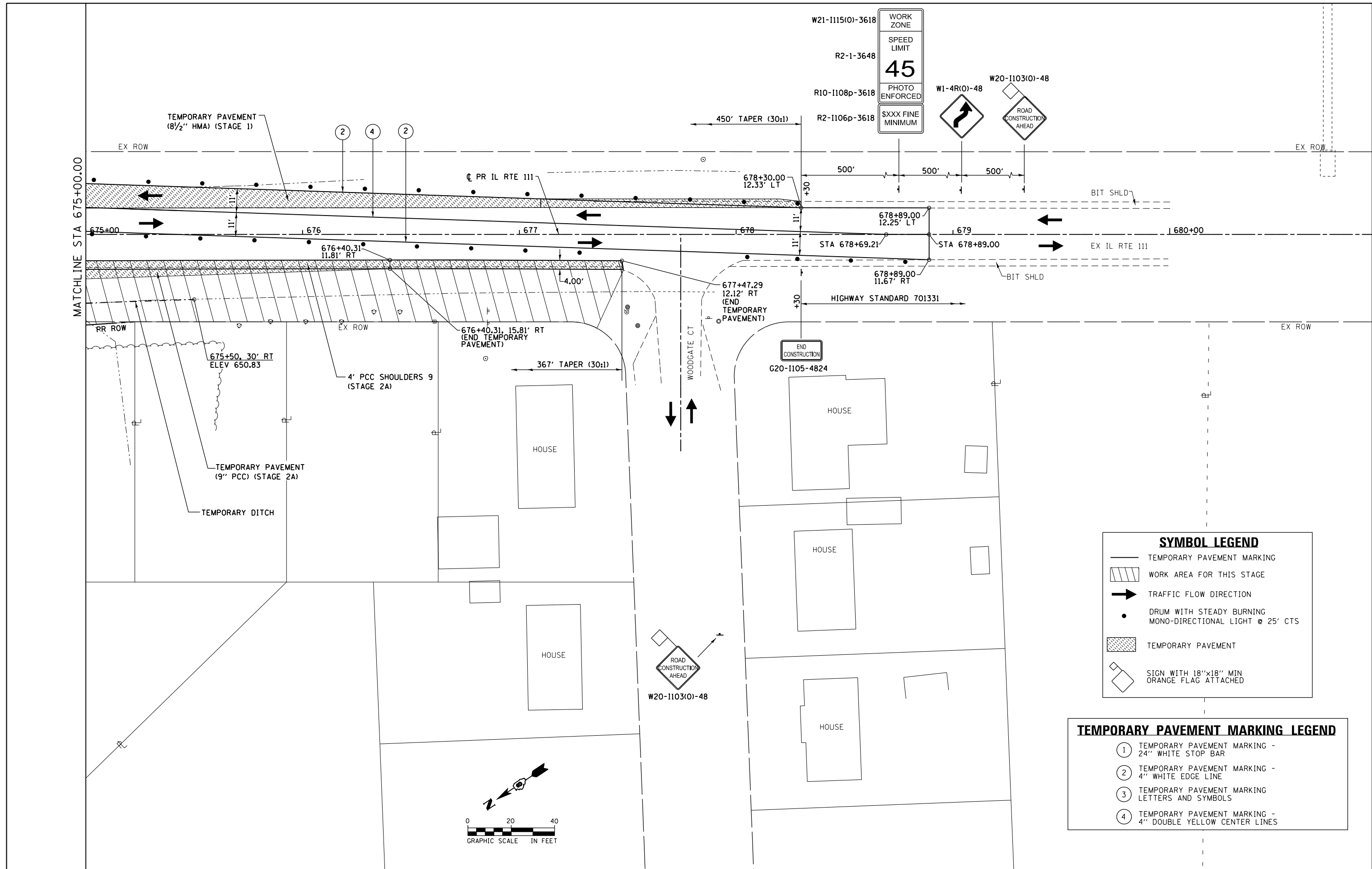
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		DRAWN - SRS	REVISED -
		CHECKED - JAC	REVISED -
		DATE - 04-27-2016	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SUGGESTED STAGES OF CONSTRUCTION AND TRAFFIC CONTROL
IL RTE 111 - STAGE 2A**

SCALE: 1" = 20' SHEET 15 OF 41 SHEETS STA. 669+50.00 TO STA. 675+00.00

F.A.P. RTE. 10A	SECTION 129-R-2-HSR	COUNTY JERSEY	TOTAL SHEETS 265	SHEET NO. 77
CONTRACT NO. 76H63				ILLINOIS FED. AID PROJECT

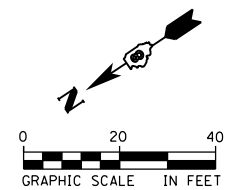


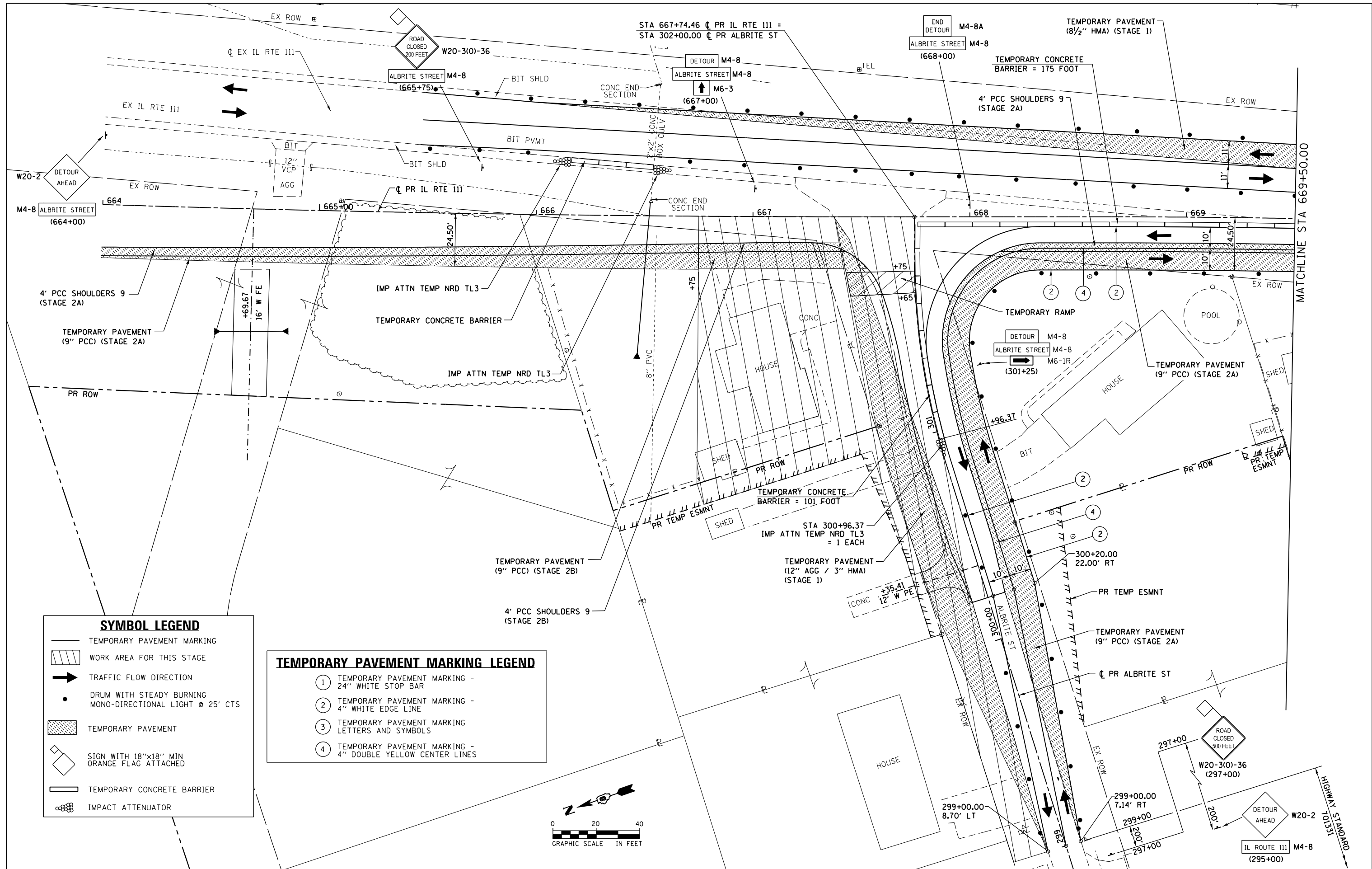
SYMBOL LEGEND

	TEMPORARY PAVEMENT MARKING
	WORK AREA FOR THIS STAGE
	TRAFFIC FLOW DIRECTION
	DRUM WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 25' CTS
	TEMPORARY PAVEMENT
	SIGN WITH 18"x18" MIN ORANGE FLAG ATTACHED

TEMPORARY PAVEMENT MARKING LEGEND

①	TEMPORARY PAVEMENT MARKING - 24" WHITE STOP BAR
②	TEMPORARY PAVEMENT MARKING - 4" WHITE EDGE LINE
③	TEMPORARY PAVEMENT MARKING LETTERS AND SYMBOLS
④	TEMPORARY PAVEMENT MARKING - 4" DOUBLE YELLOW CENTER LINES



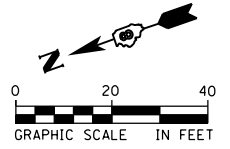


SYMBOL LEGEND

- TEMPORARY PAVEMENT MARKING
- WORK AREA FOR THIS STAGE
- TRAFFIC FLOW DIRECTION
- DRUM WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 25' CTS
- TEMPORARY PAVEMENT
- SIGN WITH 18"x18" MIN ORANGE FLAG ATTACHED
- TEMPORARY CONCRETE BARRIER
- IMPACT ATTENUATOR

TEMPORARY PAVEMENT MARKING LEGEND

- ① TEMPORARY PAVEMENT MARKING - 24" WHITE STOP BAR
- ② TEMPORARY PAVEMENT MARKING - 4" WHITE EDGE LINE
- ③ TEMPORARY PAVEMENT MARKING LETTERS AND SYMBOLS
- ④ TEMPORARY PAVEMENT MARKING - 4" DOUBLE YELLOW CENTER LINES



FILE NAME = D876H63-sht-mot-stg2B_01.dgn	USER NAME = jim.campbell	DESIGNED - JAC	REVISED -
		DRAWN - SRS	REVISED -
		CHECKED - JAC	REVISED -
		DATE - 04-27-2016	REVISED -

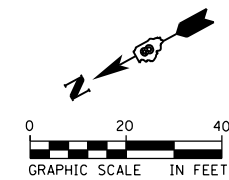
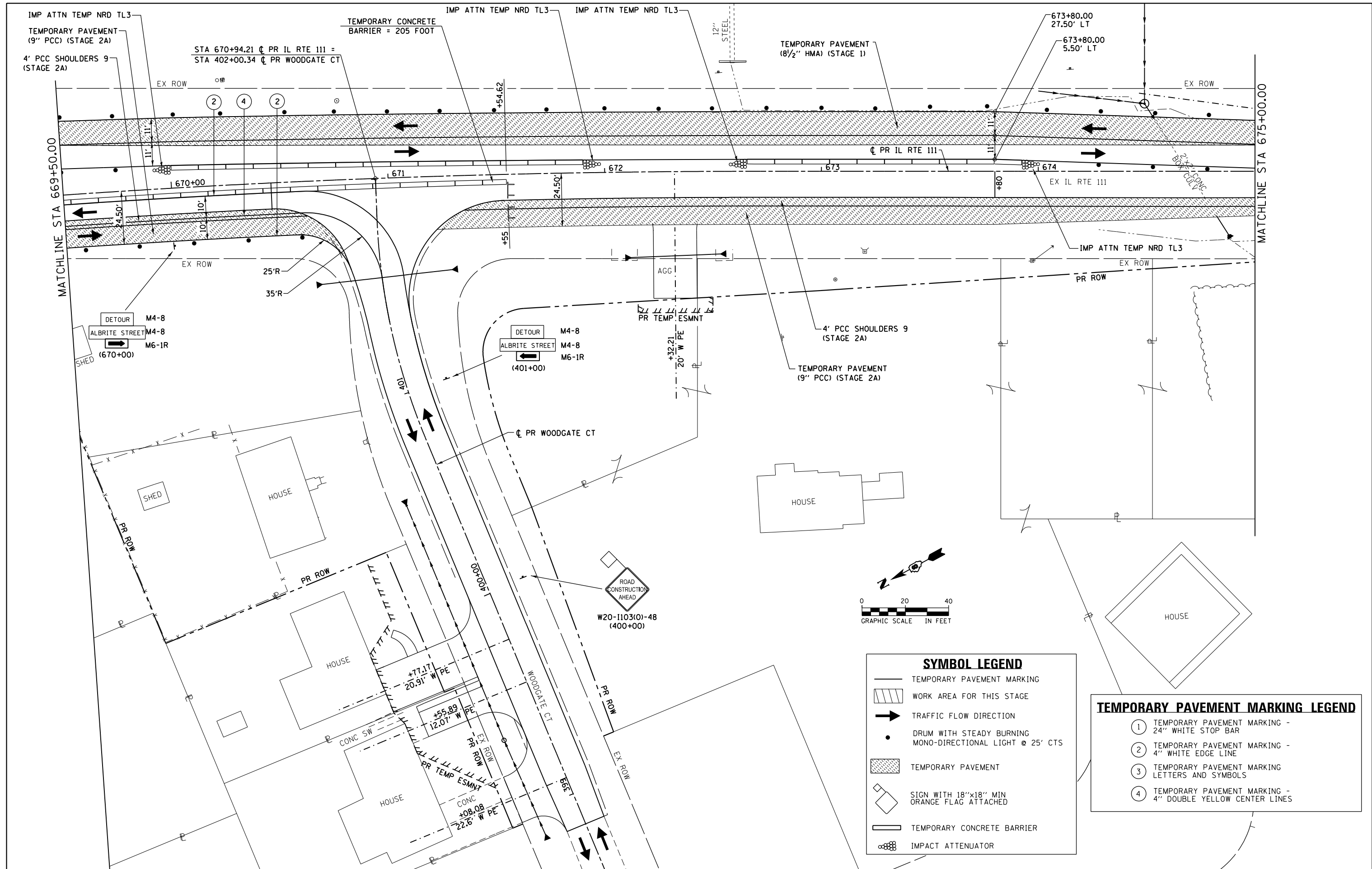
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUGGESTED STAGES OF CONSTRUCTION AND TRAFFIC CONTROL
IL RTE 111 - STAGE 2B

SCALE: 1" = 20' SHEET 17 OF 41 SHEETS STA. 664+00.00 TO STA. 669+50.00

F.A.P. RTE. 10A	SECTION 129-R-2-HSR	COUNTY JERSEY	TOTAL SHEETS 265	SHEET NO. 79
CONTRACT NO. 76H63				ILLINOIS FED. AID PROJECT

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SYMBOL LEGEND

- TEMPORARY PAVEMENT MARKING
- WORK AREA FOR THIS STAGE
- TRAFFIC FLOW DIRECTION
- DRUM WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 25' CTS
- TEMPORARY PAVEMENT
- SIGN WITH 18"x18" MIN ORANGE FLAG ATTACHED
- TEMPORARY CONCRETE BARRIER
- IMPACT ATTENUATOR

TEMPORARY PAVEMENT MARKING LEGEND

- ① TEMPORARY PAVEMENT MARKING - 24" WHITE STOP BAR
- ② TEMPORARY PAVEMENT MARKING - 4" WHITE EDGE LINE
- ③ TEMPORARY PAVEMENT MARKING LETTERS AND SYMBOLS
- ④ TEMPORARY PAVEMENT MARKING - 4" DOUBLE YELLOW CENTER LINES

FILE NAME = D876H63-sht-mot-stg2B_02.dgn	USER NAME = jim.campbell	DESIGNED - JAC	REVISED -
		DRAWN - SRS	REVISED -
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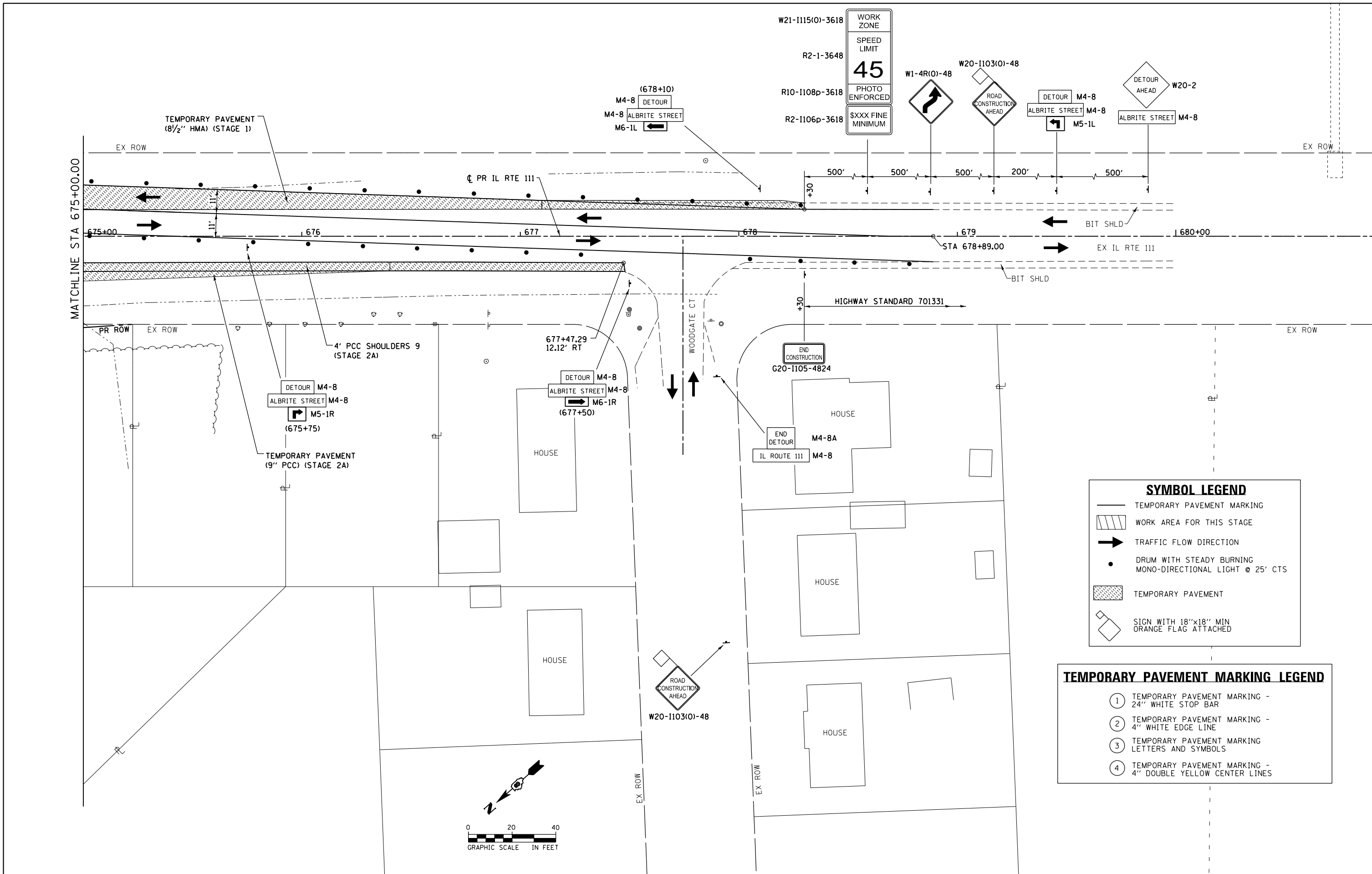
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SUGGESTED STAGES OF CONSTRUCTION AND TRAFFIC CONTROL
IL RTE 111 - STAGE 2B**

SCALE: 1" = 20' SHEET 18 OF 41 SHEETS STA. 669+50.00 TO STA. 675+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
10A	129-R-2-HSR	JERSEY	265	80
CONTRACT NO. 76H63				
ILLINOIS FED. AID PROJECT				

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SYMBOL LEGEND

	TEMPORARY PAVEMENT MARKING
	WORK AREA FOR THIS STAGE
	TRAFFIC FLOW DIRECTION
	DRUM WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 25' CTS
	TEMPORARY PAVEMENT
	SIGN WITH 18"x18" MIN ORANGE FLAG ATTACHED

TEMPORARY PAVEMENT MARKING LEGEND

①	TEMPORARY PAVEMENT MARKING - 24" WHITE STOP BAR
②	TEMPORARY PAVEMENT MARKING - 4" WHITE EDGE LINE
③	TEMPORARY PAVEMENT MARKING LETTERS AND SYMBOLS
④	TEMPORARY PAVEMENT MARKING - 4" DOUBLE YELLOW CENTER LINES

FILE NAME = D876H63-sht-mot-stg2B.03.dgn	USER NAME = jim_campbell	DESIGNED - JAC	REVISED -
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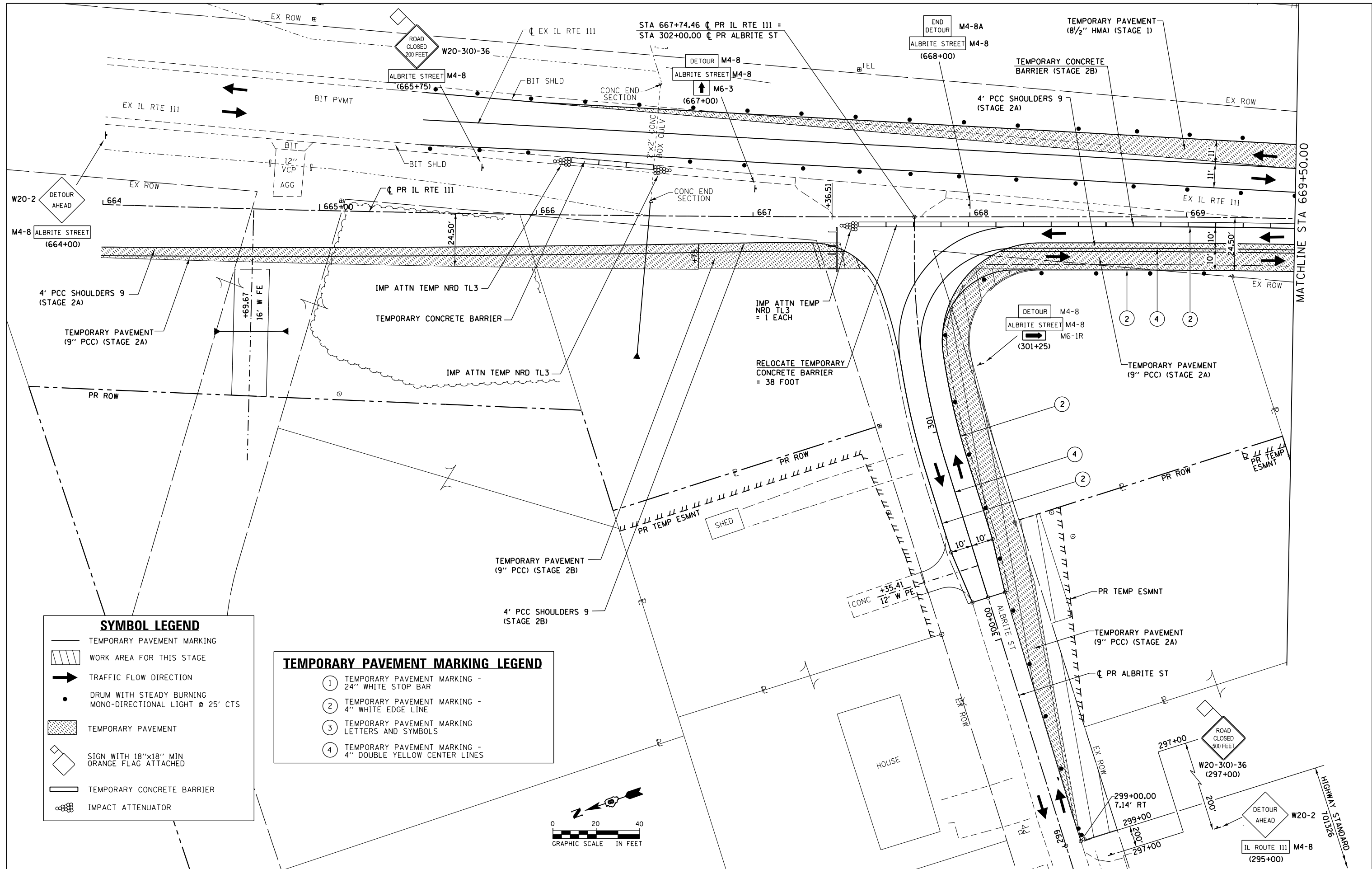
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SUGGESTED STAGES OF CONSTRUCTION AND TRAFFIC CONTROL
IL RTE 111 - STAGE 2B**

SCALE: 1" = 20' SHEET 19 OF 41 SHEETS STA. 675+00.00 TO STA. 678+30.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
10A	129-R-2-HSR	JERSEY	265	81
CONTRACT NO. 76H63				
ILLINOIS FED. AID PROJECT				

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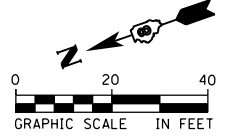


SYMBOL LEGEND

- TEMPORARY PAVEMENT MARKING
- WORK AREA FOR THIS STAGE
- TRAFFIC FLOW DIRECTION
- DRUM WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 25' CTS
- TEMPORARY PAVEMENT
- SIGN WITH 18"x18" MIN ORANGE FLAG ATTACHED
- TEMPORARY CONCRETE BARRIER
- IMPACT ATTENUATOR

TEMPORARY PAVEMENT MARKING LEGEND

- ① TEMPORARY PAVEMENT MARKING - 24" WHITE STOP BAR
- ② TEMPORARY PAVEMENT MARKING - 4" WHITE EDGE LINE
- ③ TEMPORARY PAVEMENT MARKING LETTERS AND SYMBOLS
- ④ TEMPORARY PAVEMENT MARKING - 4" DOUBLE YELLOW CENTER LINES



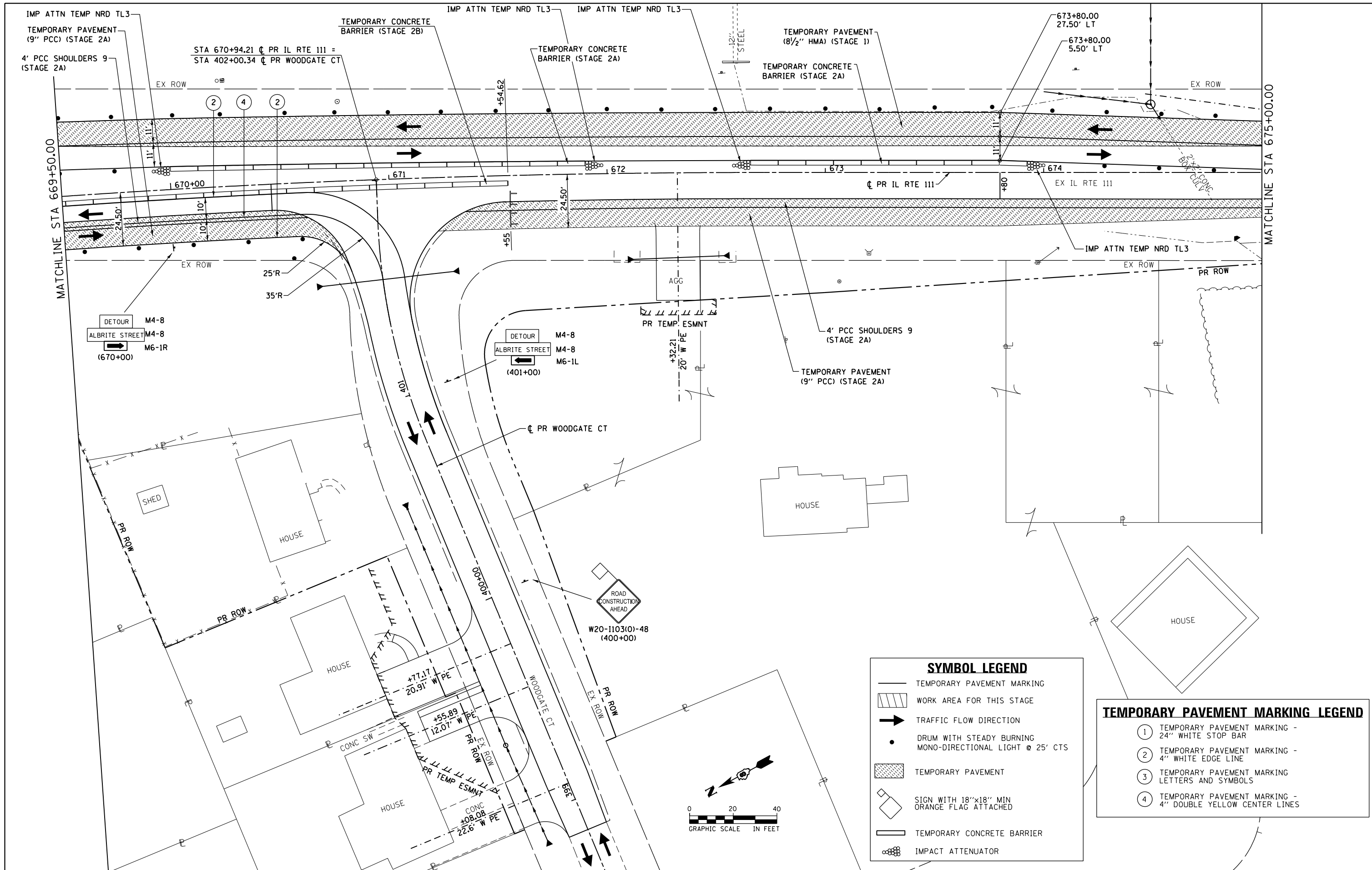
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		CHECKED - JAC	REVISED -
		DATE - 04-27-2016	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUGGESTED STAGES OF CONSTRUCTION AND TRAFFIC CONTROL
IL RTE 111 - STAGE 2C
 SCALE: 1" = 20' SHEET 20 OF 41 SHEETS STA. 664+00.00 TO STA. 669+50.00

F.A.P. RTE. 10A	SECTION 129-R-2-HSR	COUNTY JERSEY	TOTAL SHEETS 265	SHEET NO. 82
CONTRACT NO. 76H63				
ILLINOIS FED. AID PROJECT				

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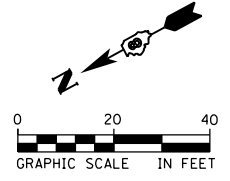


SYMBOL LEGEND

- TEMPORARY PAVEMENT MARKING
- WORK AREA FOR THIS STAGE
- TRAFFIC FLOW DIRECTION
- DRUM WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 25' CTS
- TEMPORARY PAVEMENT
- SIGN WITH 18"x18" MIN ORANGE FLAG ATTACHED
- TEMPORARY CONCRETE BARRIER
- IMPACT ATTENUATOR

TEMPORARY PAVEMENT MARKING LEGEND

- ① TEMPORARY PAVEMENT MARKING - 24" WHITE STOP BAR
- ② TEMPORARY PAVEMENT MARKING - 4" WHITE EDGE LINE
- ③ TEMPORARY PAVEMENT MARKING LETTERS AND SYMBOLS
- ④ TEMPORARY PAVEMENT MARKING - 4" DOUBLE YELLOW CENTER LINES



FILE NAME = D876H63-sht-mot-stg2C_02.dgn	USER NAME = jim_campbell	DESIGNED - JAC	REVISED -
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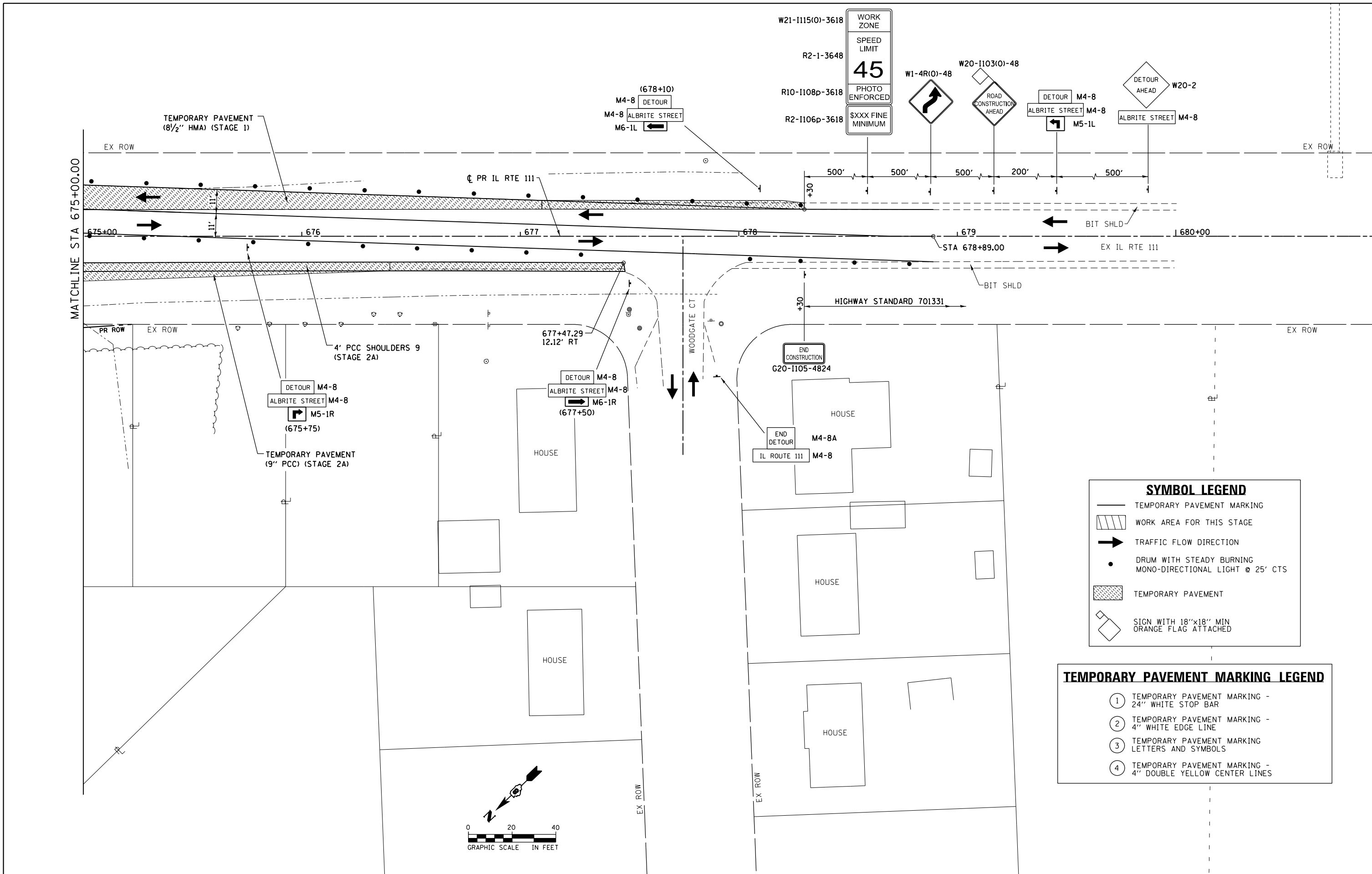
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SUGGESTED STAGES OF CONSTRUCTION AND TRAFFIC CONTROL
IL RTE 111 - STAGE 2C**

SCALE: 1" = 20' SHEET 21 OF 41 SHEETS STA. 669+50.00 TO STA. 675+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
10A	129-R-2-HSR	JERSEY	265	83
CONTRACT NO. 76H63				
ILLINOIS FED. AID PROJECT				

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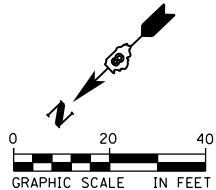


SYMBOL LEGEND

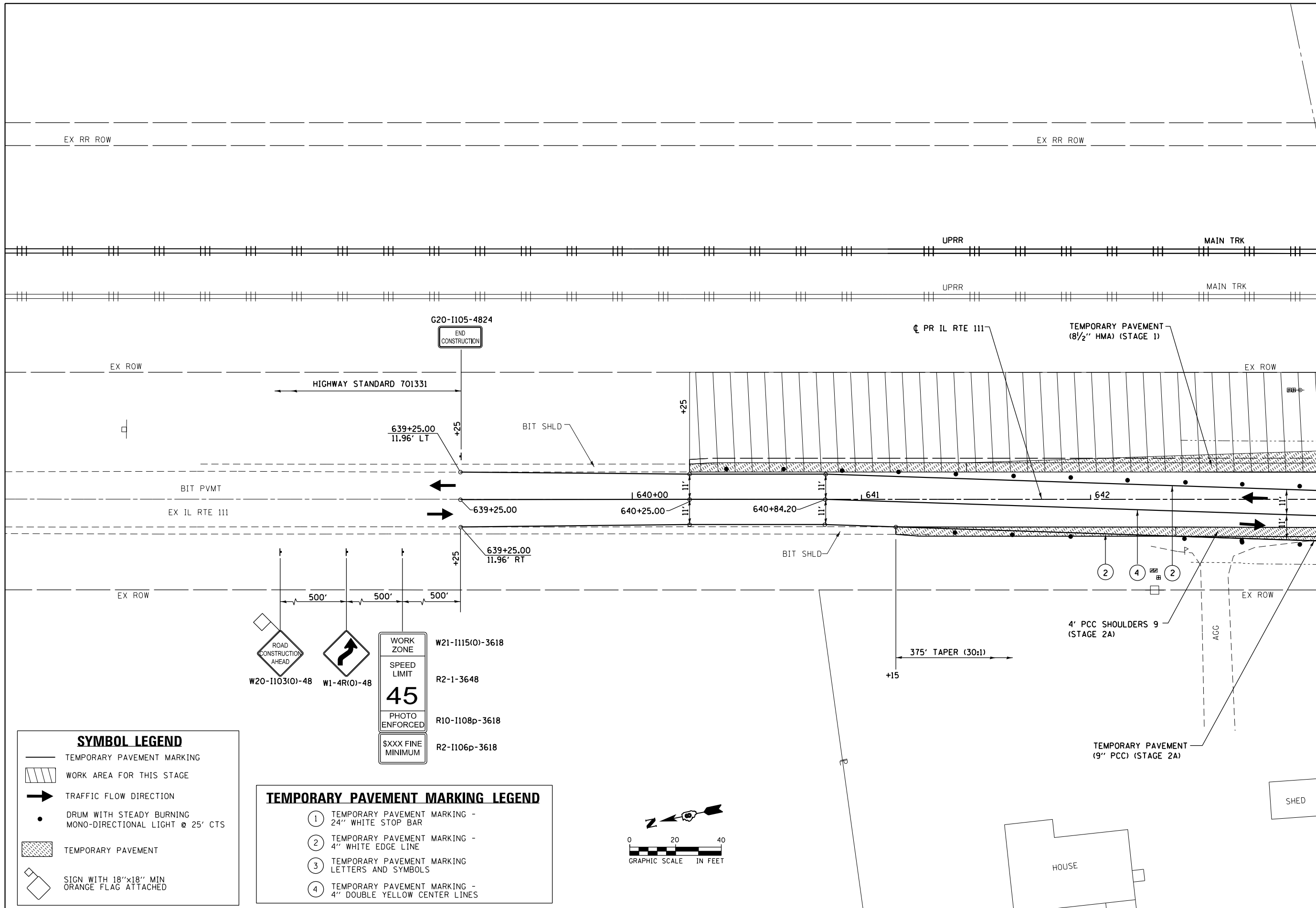
- TEMPORARY PAVEMENT MARKING
- WORK AREA FOR THIS STAGE
- TRAFFIC FLOW DIRECTION
- DRUM WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 25' CTS
- TEMPORARY PAVEMENT
- SIGN WITH 18"x18" MIN ORANGE FLAG ATTACHED

TEMPORARY PAVEMENT MARKING LEGEND

- ① TEMPORARY PAVEMENT MARKING - 24" WHITE STOP BAR
- ② TEMPORARY PAVEMENT MARKING - 4" WHITE EDGE LINE
- ③ TEMPORARY PAVEMENT MARKING - LETTERS AND SYMBOLS
- ④ TEMPORARY PAVEMENT MARKING - 4" DOUBLE YELLOW CENTER LINES



FILE NAME = D876H63-sht-mot-stg2C.03.dgn	USER NAME = jim.campbell	DESIGNED - JAC	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUGGESTED STAGES OF CONSTRUCTION AND TRAFFIC CONTROL IL RTE 111 - STAGE 2C		F.A.P. RTE. = 10A	SECTION = 129-R-2-HSR	COUNTY = JERSEY	TOTAL SHEETS = 265	SHEET NO. = 84
	PLOT SCALE = 40.0000 ft / in.	CHECKED - JAC	REVISED -				CONTRACT NO. 76H63				
MODELNAME	PLOT DATE = 4/27/2016	DATE = 04-27-2016	REVISED -	SCALE: 1" = 20'		SHEET 22 OF 41 SHEETS		STA. 675+00.00 TO STA. 678+89.00		ILLINOIS FED. AID PROJECT	



MATCHLINE STA 643+00.00

SYMBOL LEGEND

- TEMPORARY PAVEMENT MARKING
- WORK AREA FOR THIS STAGE
- TRAFFIC FLOW DIRECTION
- DRUM WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 25' CTS
- TEMPORARY PAVEMENT
- SIGN WITH 18"x18" MIN ORANGE FLAG ATTACHED

TEMPORARY PAVEMENT MARKING LEGEND

- ① TEMPORARY PAVEMENT MARKING - 24" WHITE STOP BAR
- ② TEMPORARY PAVEMENT MARKING - 4" WHITE EDGE LINE
- ③ TEMPORARY PAVEMENT MARKING LETTERS AND SYMBOLS
- ④ TEMPORARY PAVEMENT MARKING - 4" DOUBLE YELLOW CENTER LINES

W20-1103(O)-48 ROAD CONSTRUCTION AHEAD

W1-4R(O)-48

WORK ZONE

SPEED LIMIT

45

PHOTO ENFORCED

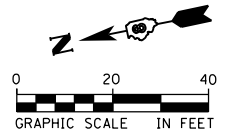
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R2-1-3648

R10-1108p-3618

R2-1106p-3618

\$XXX FINE MINIMUM



FILE NAME = D876H63-sht-mot-stg3_01.dgn	USER NAME = jim_campbell	DESIGNED - JAC	REVISED -
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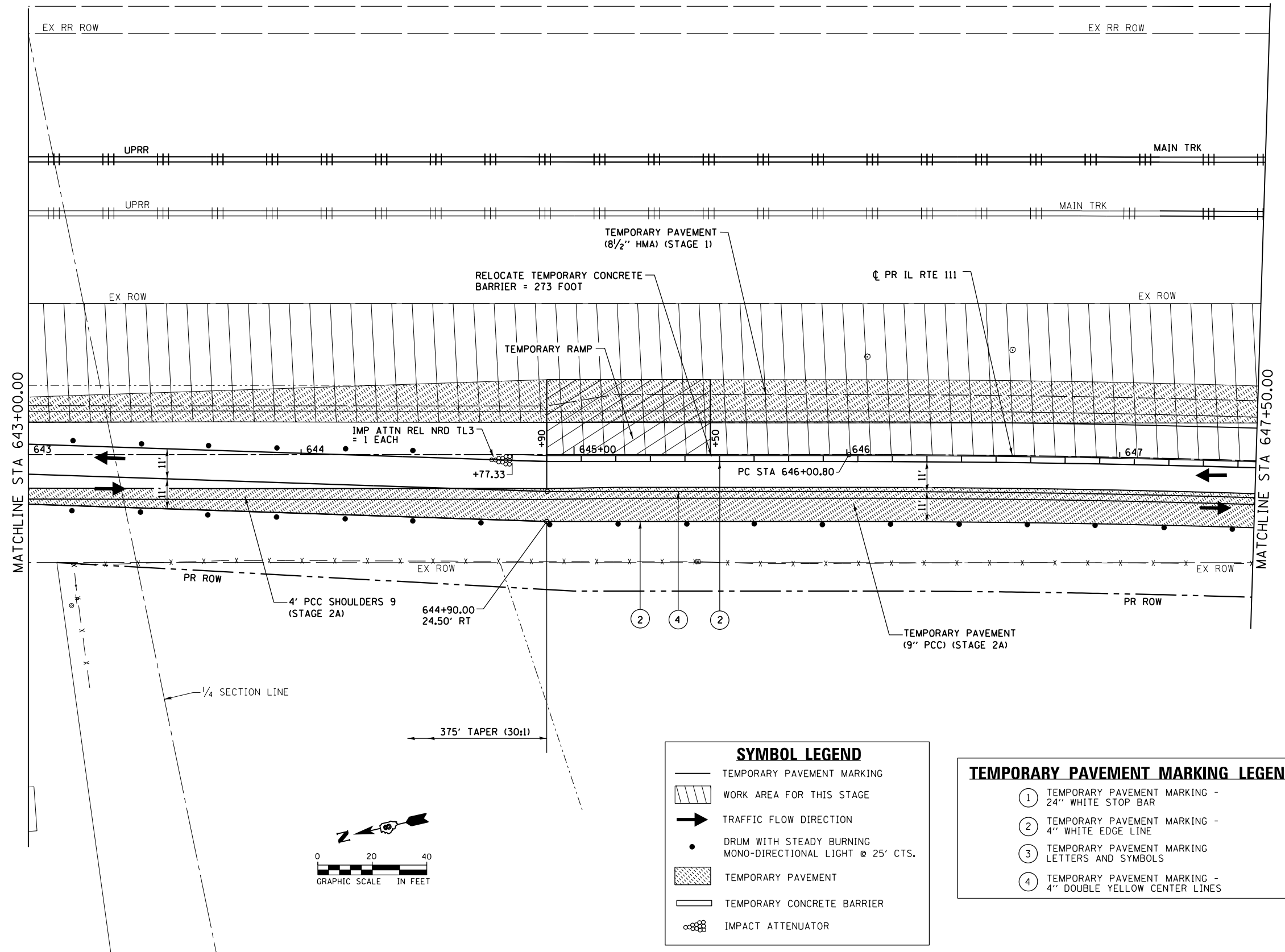
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SUGGESTED STAGES OF CONSTRUCTION AND TRAFFIC CONTROL
IL RTE 111 - STAGE 3**

SCALE: 1" = 20' SHEET 23 OF 41 SHEETS STA. 639+25.00 TO STA. 643+00.00

F.A.P. RTE. 10A	SECTION 129-R-2-HSR	COUNTY JERSEY	TOTAL SHEETS 265	SHEET NO. 85
CONTRACT NO. 76H63				
ILLINOIS FED. AID PROJECT				

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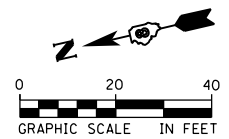


SYMBOL LEGEND

	TEMPORARY PAVEMENT MARKING
	WORK AREA FOR THIS STAGE
	TRAFFIC FLOW DIRECTION
	DRUM WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 25' CTS.
	TEMPORARY PAVEMENT
	TEMPORARY CONCRETE BARRIER
	IMPACT ATTENUATOR

TEMPORARY PAVEMENT MARKING LEGEND

①	TEMPORARY PAVEMENT MARKING - 24" WHITE STOP BAR
②	TEMPORARY PAVEMENT MARKING - 4" WHITE EDGE LINE
③	TEMPORARY PAVEMENT MARKING LETTERS AND SYMBOLS
④	TEMPORARY PAVEMENT MARKING - 4" DOUBLE YELLOW CENTER LINES



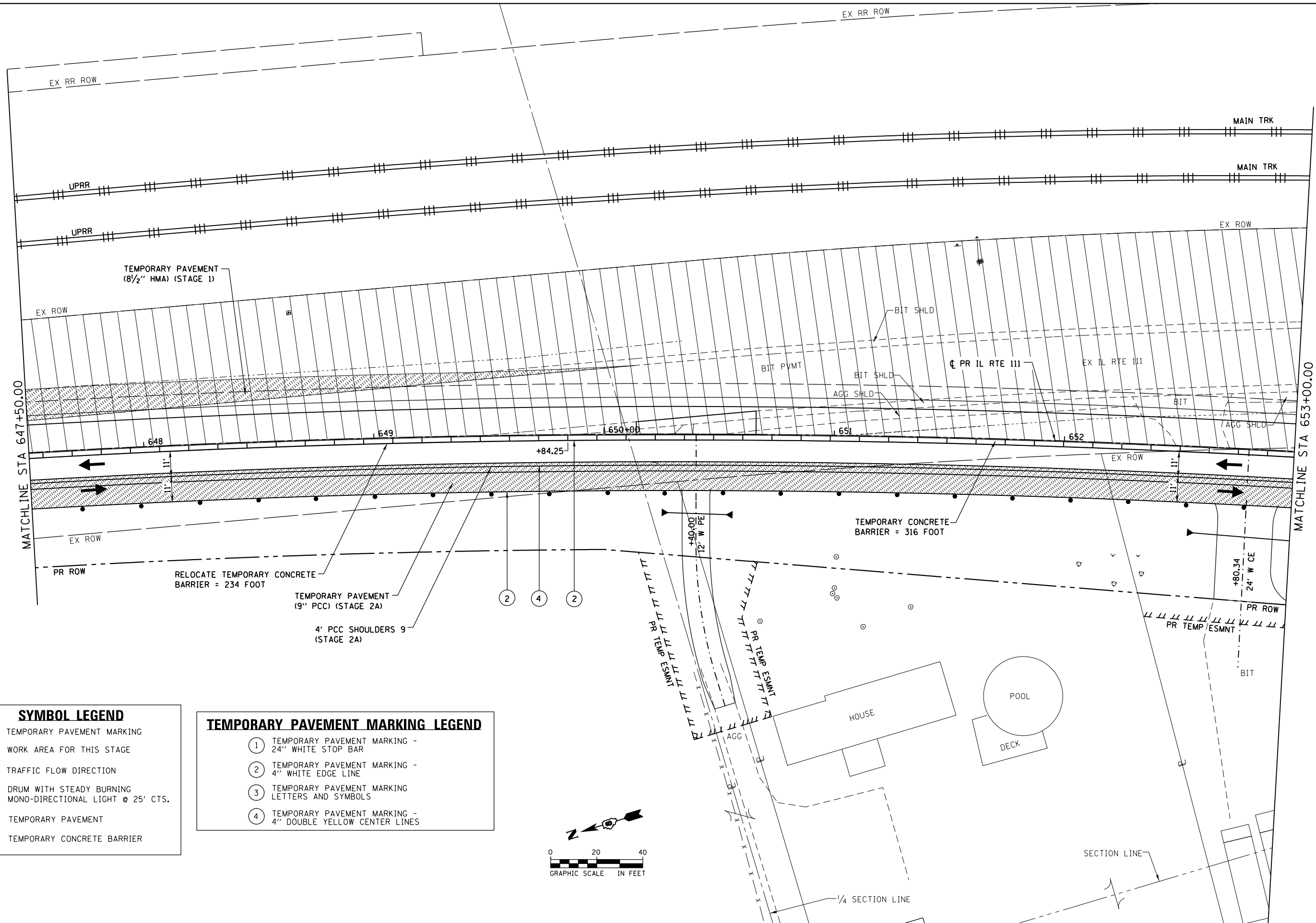
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SUGGESTED STAGES OF CONSTRUCTION AND TRAFFIC CONTROL
IL RTE 111 - STAGE 3**

SCALE: 1" = 20' SHEET 24 OF 41 SHEETS STA. 643+00.00 TO STA. 647+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
10A	129-R-2-HSR	JERSEY	265	86
CONTRACT NO. 76H63				
ILLINOIS FED. AID PROJECT				

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		DATE - 04-27-2016	REVISED -

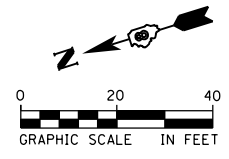


SYMBOL LEGEND

	TEMPORARY PAVEMENT MARKING
	WORK AREA FOR THIS STAGE
	TRAFFIC FLOW DIRECTION
	DRUM WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 25' CTS.
	TEMPORARY PAVEMENT
	TEMPORARY CONCRETE BARRIER

TEMPORARY PAVEMENT MARKING LEGEND

①	TEMPORARY PAVEMENT MARKING - 24" WHITE STOP BAR
②	TEMPORARY PAVEMENT MARKING - 4" WHITE EDGE LINE
③	TEMPORARY PAVEMENT MARKING LETTERS AND SYMBOLS
④	TEMPORARY PAVEMENT MARKING - 4" DOUBLE YELLOW CENTER LINES



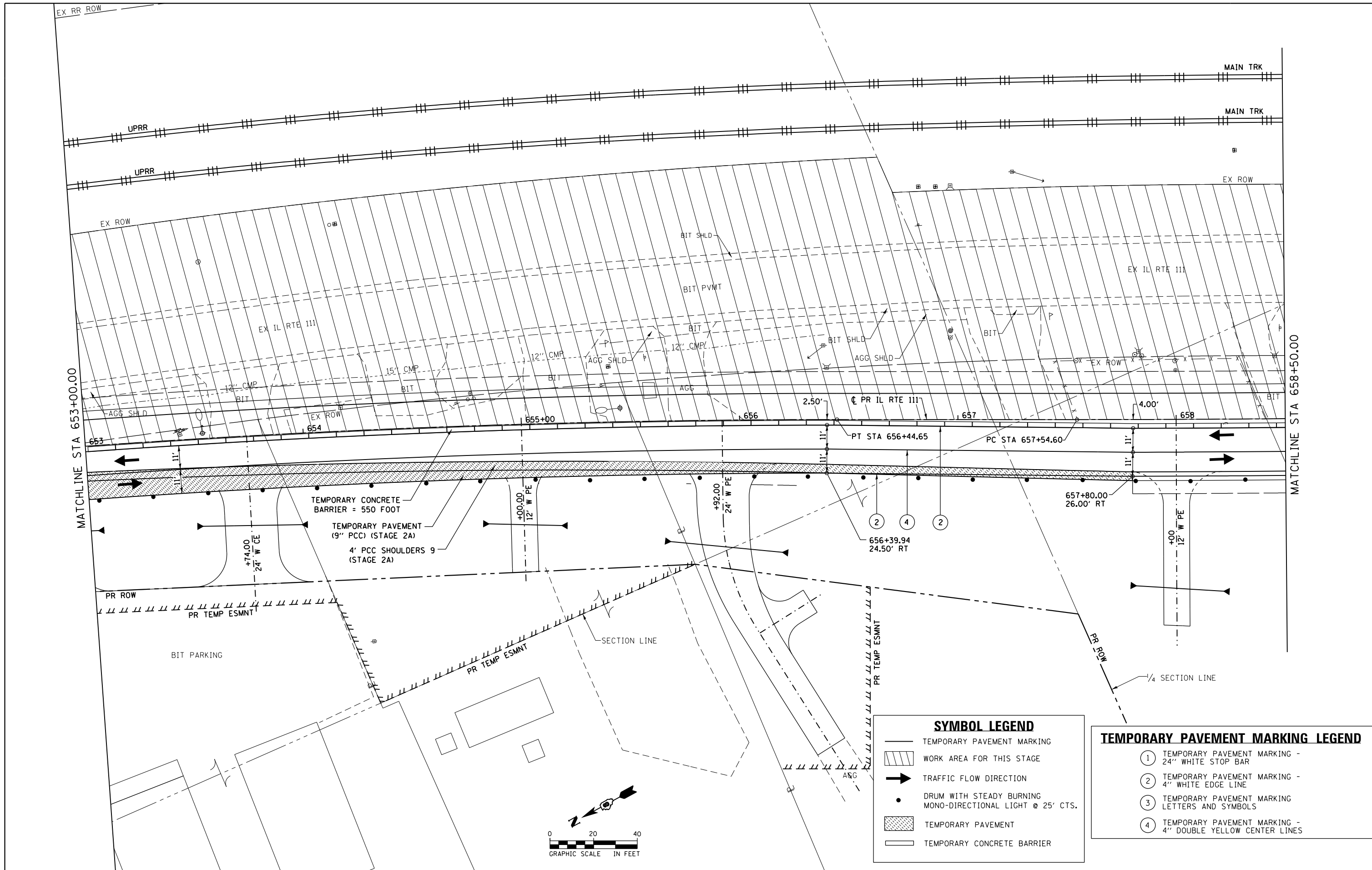
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		DATE - 04-27-2016	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SUGGESTED STAGES OF CONSTRUCTION AND TRAFFIC CONTROL
IL RTE 111 - STAGE 3**

SCALE: 1" = 20' SHEET 25 OF 41 SHEETS STA. 647+50.00 TO STA. 653+00.00

F.A.P. RTE. 10A	SECTION 129-R-2-HSR	COUNTY JERSEY	TOTAL SHEETS 265	SHEET NO. 87
CONTRACT NO. 76H63				
ILLINOIS FED. AID PROJECT				



MATCHLINE STA 653+00.00

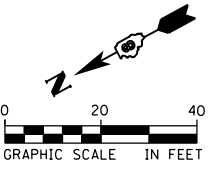
MATCHLINE STA 658+50.00

SYMBOL LEGEND

- TEMPORARY PAVEMENT MARKING
- WORK AREA FOR THIS STAGE
- TRAFFIC FLOW DIRECTION
- DRUM WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 25' CTS.
- TEMPORARY PAVEMENT
- TEMPORARY CONCRETE BARRIER

TEMPORARY PAVEMENT MARKING LEGEND

- ① TEMPORARY PAVEMENT MARKING - 24" WHITE STOP BAR
- ② TEMPORARY PAVEMENT MARKING - 4" WHITE EDGE LINE
- ③ TEMPORARY PAVEMENT MARKING - LETTERS AND SYMBOLS
- ④ TEMPORARY PAVEMENT MARKING - 4" DOUBLE YELLOW CENTER LINES



FILE NAME = D876H63-sht-mot-stg3_04.dgn	USER NAME = jim.campbell	DESIGNED - JAC	REVISED -
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	PLOT DATE = 4/27/2016	DATE - 04-27-2016	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SUGGESTED STAGES OF CONSTRUCTION AND TRAFFIC CONTROL
IL RTE 111 - STAGE 3**

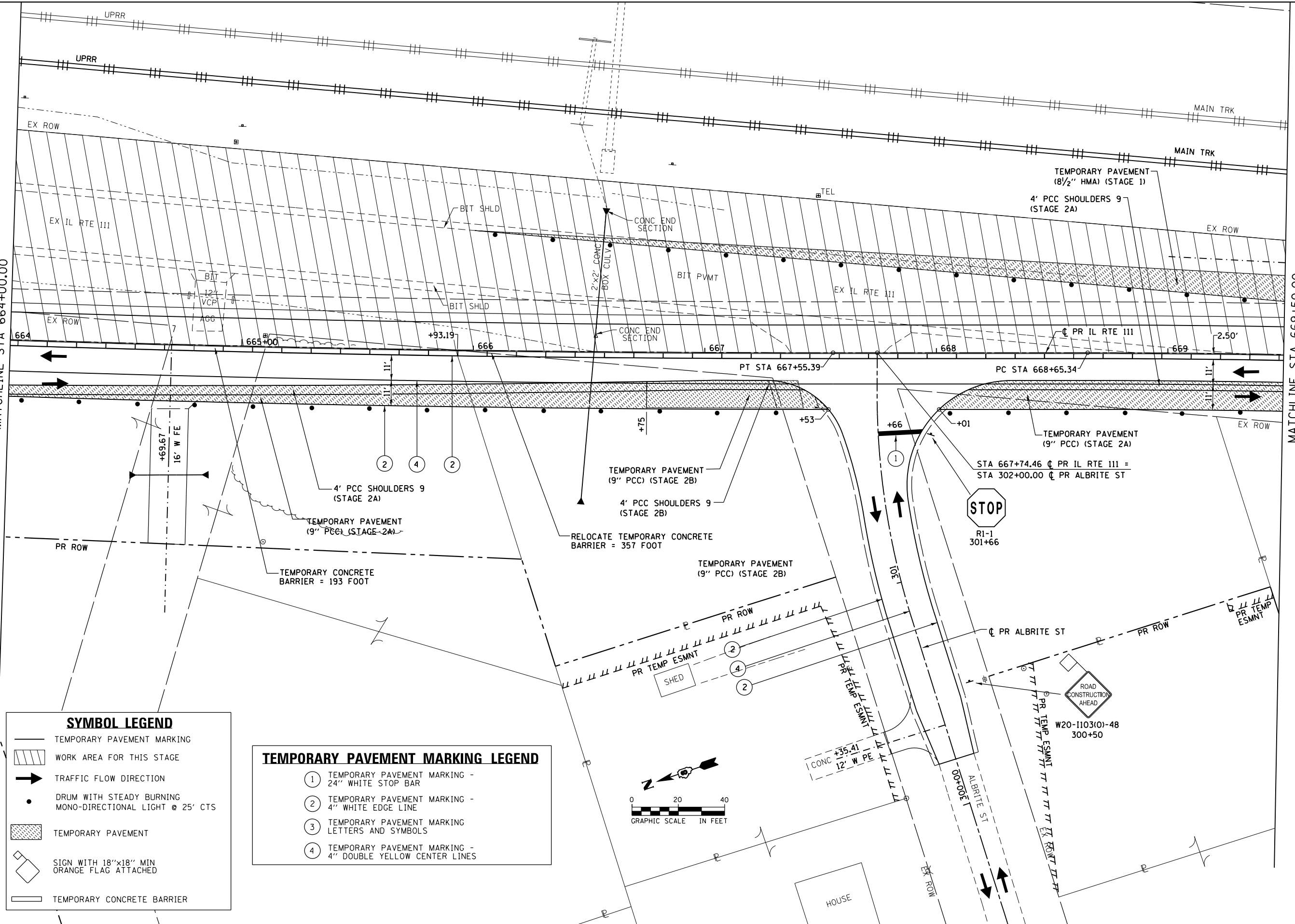
SCALE: 1" = 20' SHEET 26 OF 41 SHEETS STA. 653+00.00 TO STA. 658+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
10A	129-R-2-HSR	JERSEY	265	88
CONTRACT NO. 76H63				
ILLINOIS FED. AID PROJECT				

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MATCHLINE STA 664+00.00

MATCHLINE STA 669+50.00

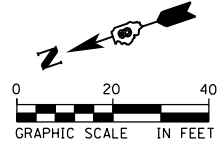


SYMBOL LEGEND

- TEMPORARY PAVEMENT MARKING
- WORK AREA FOR THIS STAGE
- TRAFFIC FLOW DIRECTION
- DRUM WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 25' CTS
- TEMPORARY PAVEMENT
- SIGN WITH 18"x18" MIN ORANGE FLAG ATTACHED
- TEMPORARY CONCRETE BARRIER

TEMPORARY PAVEMENT MARKING LEGEND

- ① TEMPORARY PAVEMENT MARKING - 24" WHITE STOP BAR
- ② TEMPORARY PAVEMENT MARKING - 4" WHITE EDGE LINE
- ③ TEMPORARY PAVEMENT MARKING LETTERS AND SYMBOLS
- ④ TEMPORARY PAVEMENT MARKING - 4" DOUBLE YELLOW CENTER LINES



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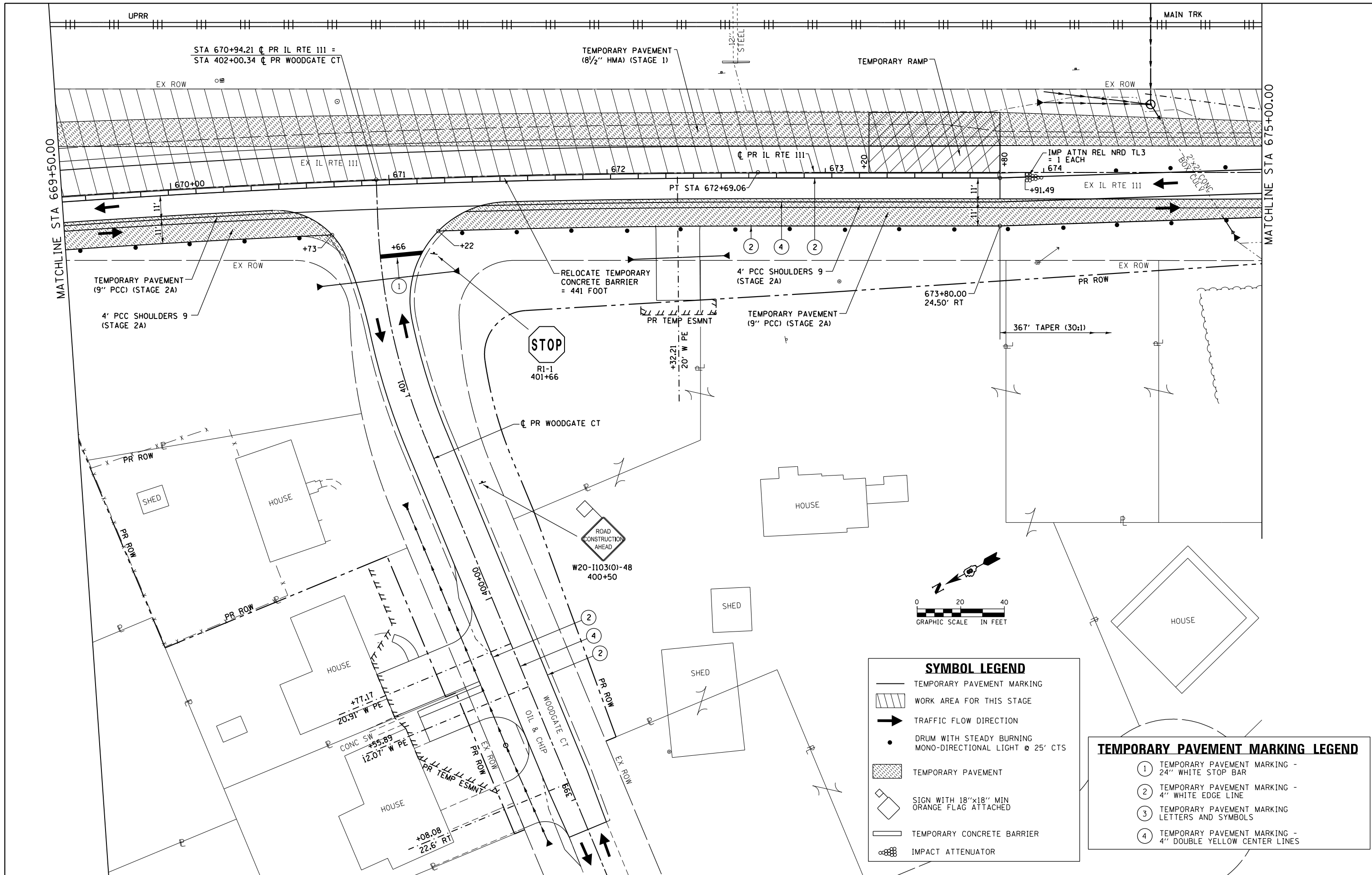
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SUGGESTED STAGES OF CONSTRUCTION AND TRAFFIC CONTROL
IL RTE 111 - STAGE 3**

SCALE: 1" = 20' SHEET 28 OF 41 SHEETS STA. 664+00.00 TO STA. 669+50.00

F.A.P. RTE. 10A	SECTION 129-R-2-HSR	COUNTY JERSEY	TOTAL SHEETS 265	SHEET NO. 90
CONTRACT NO. 76H63				
ILLINOIS FED. AID PROJECT				

D876H63-sht-mot-stg3_06.dgn 4/27/2016 3:21:12 PM



SYMBOL LEGEND

- TEMPORARY PAVEMENT MARKING
- WORK AREA FOR THIS STAGE
- TRAFFIC FLOW DIRECTION
- DRUM WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 25' CTS
- TEMPORARY PAVEMENT
- SIGN WITH 18"x18" MIN ORANGE FLAG ATTACHED
- TEMPORARY CONCRETE BARRIER
- IMPACT ATTENUATOR

TEMPORARY PAVEMENT MARKING LEGEND

- ① TEMPORARY PAVEMENT MARKING - 24" WHITE STOP BAR
- ② TEMPORARY PAVEMENT MARKING - 4" WHITE EDGE LINE
- ③ TEMPORARY PAVEMENT MARKING - LETTERS AND SYMBOLS
- ④ TEMPORARY PAVEMENT MARKING - 4" DOUBLE YELLOW CENTER LINES

FILE NAME = D876H63-sht-mot-stg3_07.dgn
 MODELNAME
 D876H63-sht-mot-stg3_07.dgn 4/27/2016 3:21:37 PM

USER NAME = jim.campbell
 DESIGNED - JAC
 DRAWN - SRS
 CHECKED - JAC
 DATE - 04-27-2016
 PLOT SCALE = 40.0000 ft / in.
 PLOT DATE = 4/27/2016

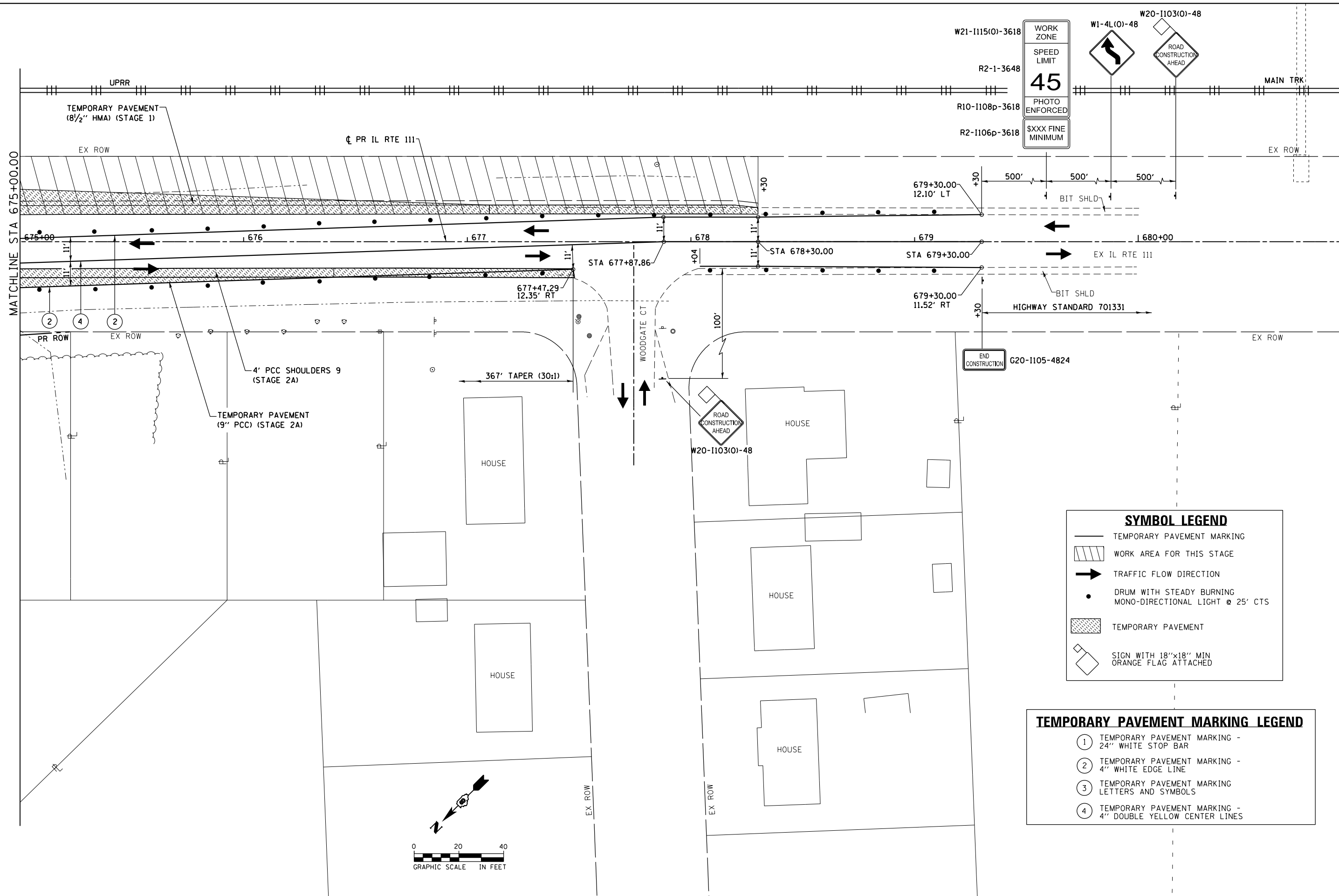
REVISED -
 REVISED -
 REVISED -
 REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**SUGGESTED STAGES OF CONSTRUCTION AND TRAFFIC CONTROL
 IL RTE 111 - STAGE 3**

SCALE: 1" = 20' SHEET 29 OF 41 SHEETS STA. 669+50.00 TO STA. 675+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
10A	129-R-2-HSR	JERSEY	265	91
CONTRACT NO. 76H63				
ILLINOIS FED. AID PROJECT				



W21-1115(O)-3618
R2-1-3648
R10-1108p-3618
R2-1106p-3618

WORK ZONE
SPEED LIMIT
45
PHOTO ENFORCED
\$XXX FINE MINIMUM

W1-4L(O)-48
W20-1103(O)-48

ROAD CONSTRUCTION AHEAD

MAIN TRK

EX ROW

679+30.00
12.10' LT

500' 500' 500'

BIT SHLD

679+30.00
11.52' RT

EX IL RTE 111

HIGHWAY STANDARD 701331

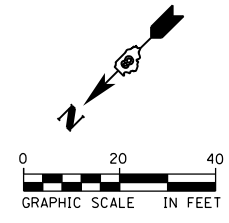
EX ROW

SYMBOL LEGEND

- TEMPORARY PAVEMENT MARKING
- ▨ WORK AREA FOR THIS STAGE
- ➔ TRAFFIC FLOW DIRECTION
- DRUM WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 25' CTS
- ▨ TEMPORARY PAVEMENT
- SIGN WITH 18"x18" MIN ORANGE FLAG ATTACHED

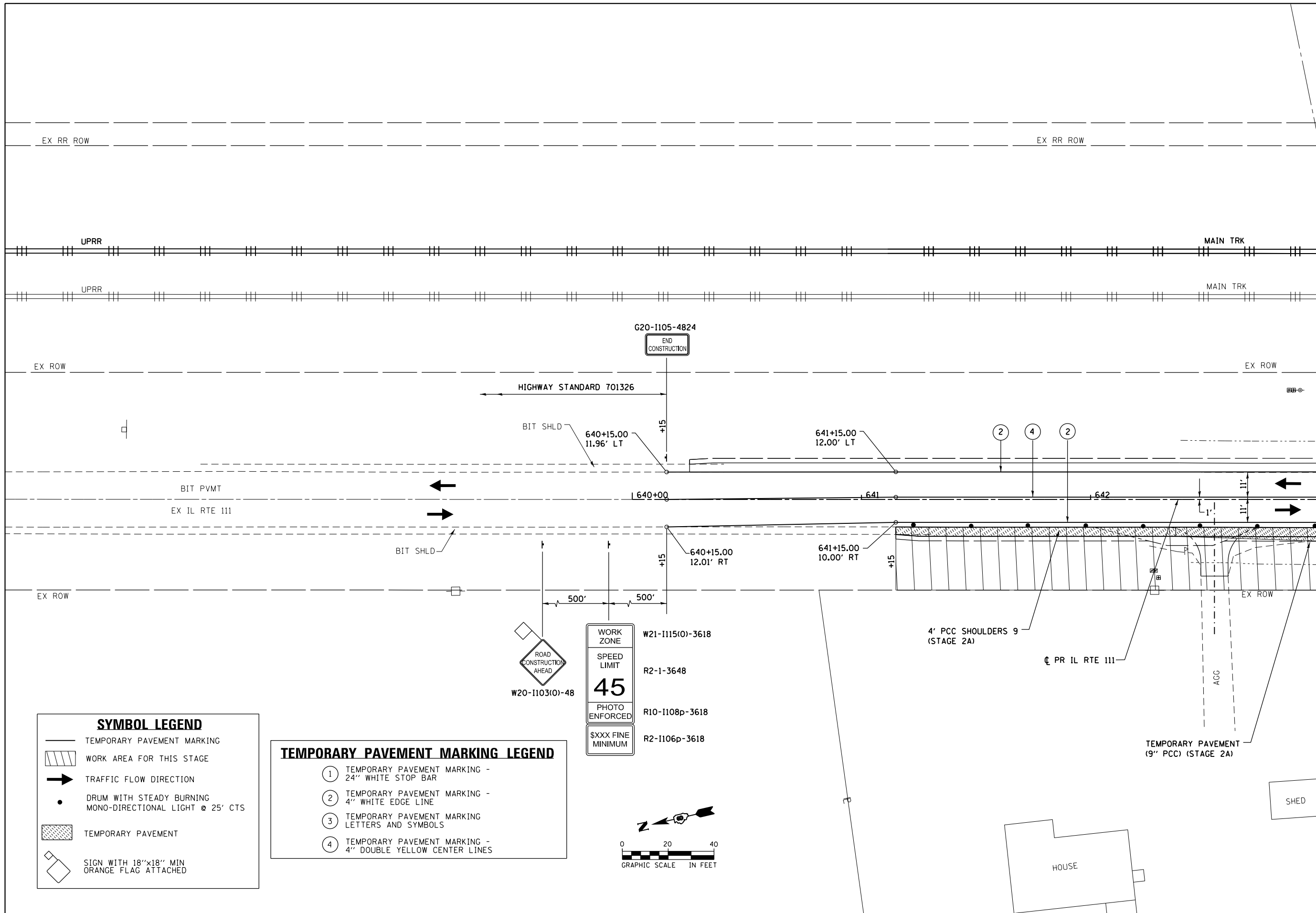
TEMPORARY PAVEMENT MARKING LEGEND

- ① TEMPORARY PAVEMENT MARKING - 24" WHITE STOP BAR
- ② TEMPORARY PAVEMENT MARKING - 4" WHITE EDGE LINE
- ③ TEMPORARY PAVEMENT MARKING - LETTERS AND SYMBOLS
- ④ TEMPORARY PAVEMENT MARKING - 4" DOUBLE YELLOW CENTER LINES



FILE NAME = D876H63-sht-mot-stg3_08.dgn	USER NAME = jim.campbell	DESIGNED - JAC	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUGGESTED STAGES OF CONSTRUCTION AND TRAFFIC CONTROL IL RTE 111 - STAGE 3			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 40.0000 ft / in.	CHECKED - JAC	REVISED -					10A	129-R-2-HSR	JERSEY	265	92
MODELNAME	PLOT DATE = 4/27/2016	DATE - 04-27-2016	REVISED -	SCALE: 1" = 20' SHEET 30 OF 41 SHEETS STA. 675+00.00 TO STA. 679+30.00			CONTRACT NO. 76H63					
ILLINOIS FED. AID PROJECT												

D876H63-sht-mot-stg3_08.dgn 4/27/2016 3:22:01 PM



MATCHLINE STA 643+00.00

SYMBOL LEGEND

- TEMPORARY PAVEMENT MARKING
- WORK AREA FOR THIS STAGE
- TRAFFIC FLOW DIRECTION
- DRUM WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 25' CTS
- TEMPORARY PAVEMENT
- SIGN WITH 18"x18" MIN ORANGE FLAG ATTACHED

TEMPORARY PAVEMENT MARKING LEGEND

- ① TEMPORARY PAVEMENT MARKING - 24" WHITE STOP BAR
- ② TEMPORARY PAVEMENT MARKING - 4" WHITE EDGE LINE
- ③ TEMPORARY PAVEMENT MARKING LETTERS AND SYMBOLS
- ④ TEMPORARY PAVEMENT MARKING - 4" DOUBLE YELLOW CENTER LINES

W20-1103(O)-48

ROAD CONSTRUCTION AHEAD

W21-1115(O)-3618

WORK ZONE

SPEED LIMIT

45

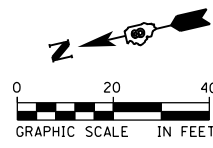
PHOTO ENFORCED

R2-1-3648

R10-1108p-3618

R2-1106p-3618

\$XXX FINE MINIMUM



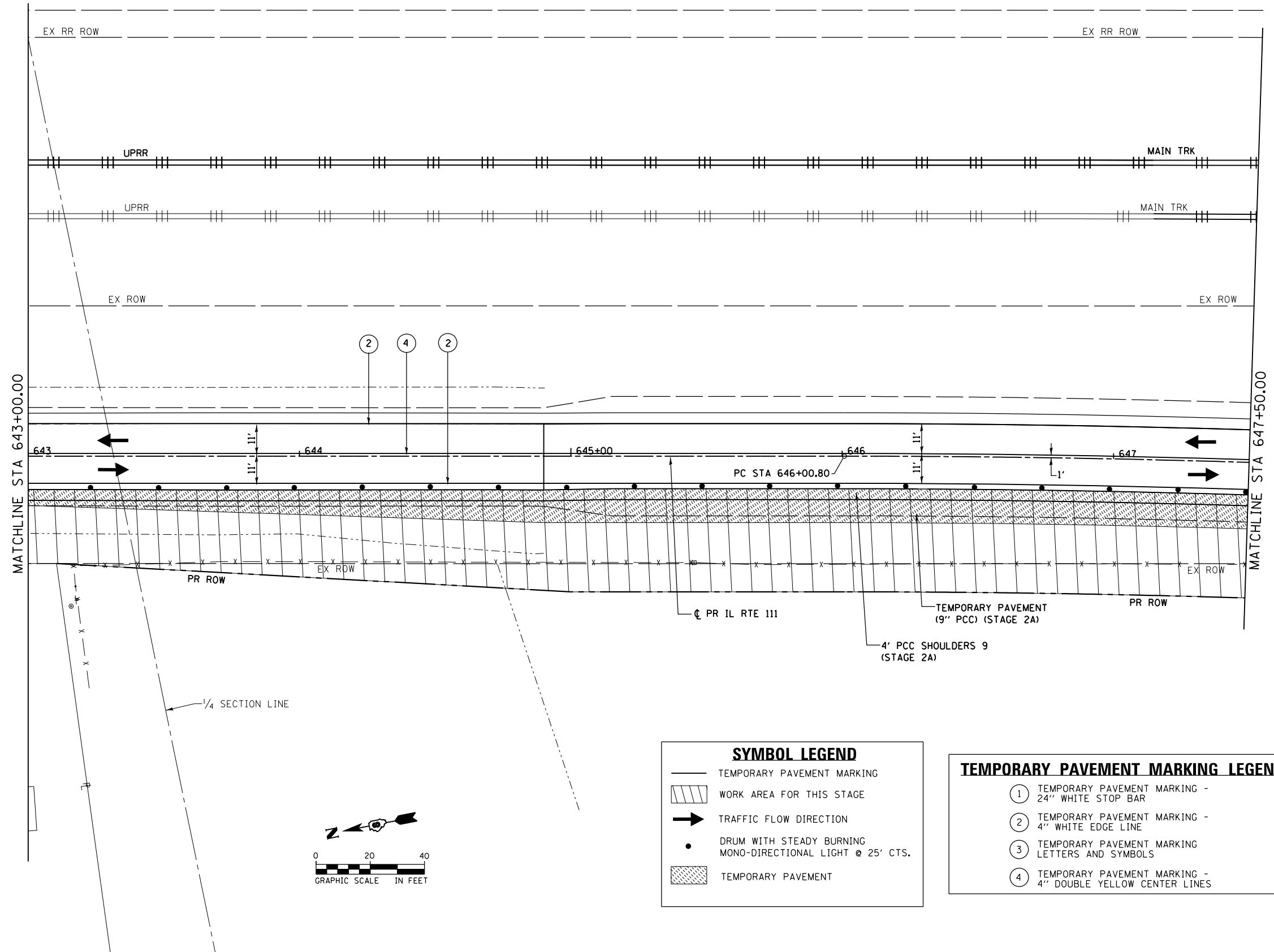
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D876H63-sht-mot-stg4_01.dgn 4/27/2016 3:22:53 PM	PLOT DATE = 4/27/2016	CHECKED - JAC	REVISED -
	DATE - 04-27-2016	DATE - 04-27-2016	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SUGGESTED STAGES OF CONSTRUCTION AND TRAFFIC CONTROL
IL RTE 111 - STAGE 4**

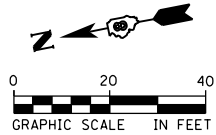
SCALE: 1" = 20' SHEET 32 OF 41 SHEETS STA. 640+15.00 TO STA. 643+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
10A	129-R-2-HSR	JERSEY	265	94
CONTRACT NO. 76H63				
ILLINOIS FED. AID PROJECT				



SYMBOL LEGEND	
	TEMPORARY PAVEMENT MARKING
	WORK AREA FOR THIS STAGE
	TRAFFIC FLOW DIRECTION
	DRUM WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 25' CTS.
	TEMPORARY PAVEMENT

TEMPORARY PAVEMENT MARKING LEGEND	
①	TEMPORARY PAVEMENT MARKING - 24" WHITE STOP BAR
②	TEMPORARY PAVEMENT MARKING - 4" WHITE EDGE LINE
③	TEMPORARY PAVEMENT MARKING LETTERS AND SYMBOLS
④	TEMPORARY PAVEMENT MARKING - 4" DOUBLE YELLOW CENTER LINES



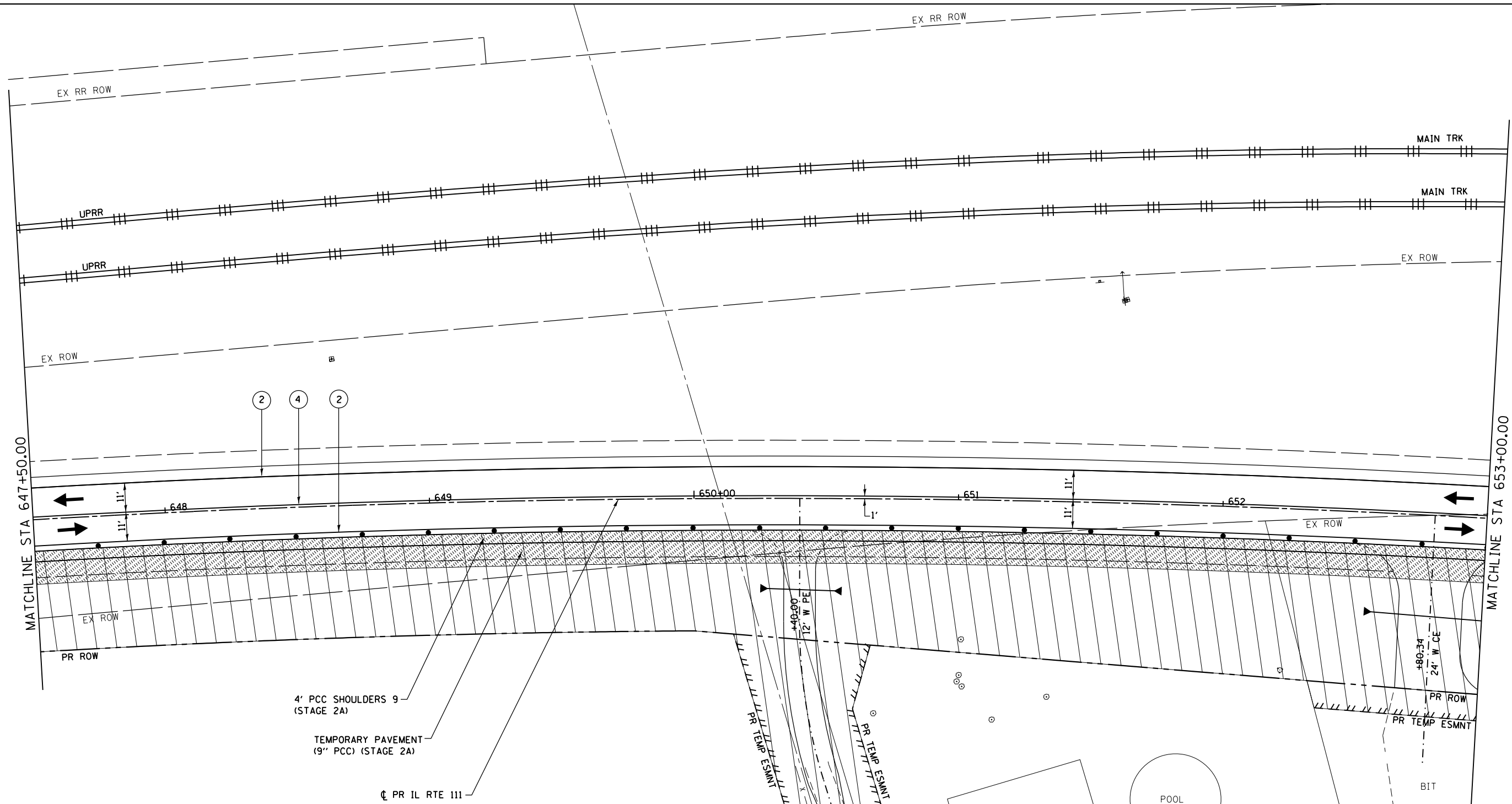
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		DRAWN - SRS	REVISED -
		CHECKED - JAC	REVISED -
		DATE - 04-27-2016	REVISED -
MODELNAME	PLOT DATE = 4/27/2016		

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUGGESTED STAGES OF CONSTRUCTION AND TRAFFIC CONTROL			
IL RTE 111 - STAGE 4			
SCALE: 1" = 20'	SHEET 33 OF 41 SHEETS	STA. 643+00.00 TO STA. 647+50.00	

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
10A	129-R-2-HSR	JERSEY	265	95
CONTRACT NO. 76H63				
ILLINOIS FED. AID PROJECT				

D876H63-sht-mot-stg4_02.dgn 4/27/2016 3:23:21 PM



MATCHLINE STA 647+50.00

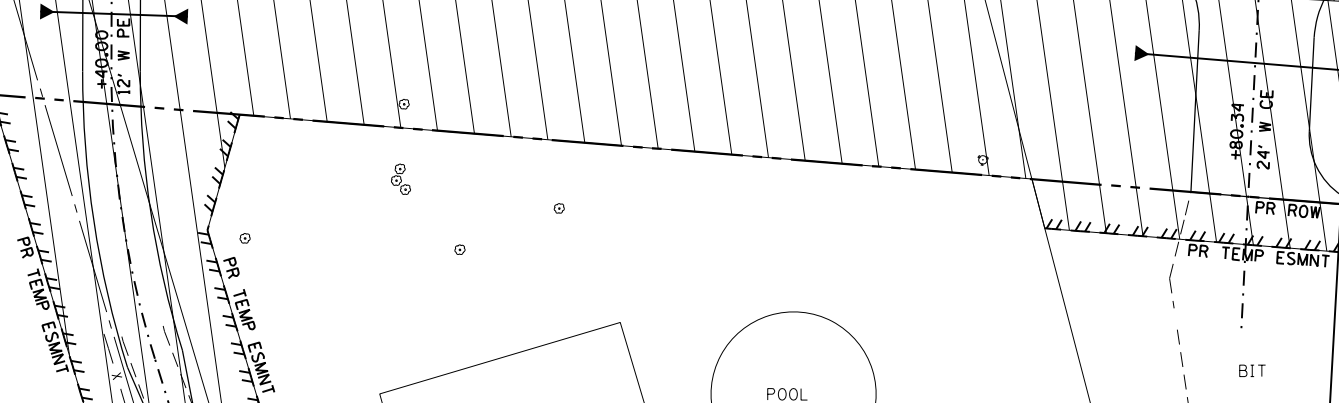
MATCHLINE STA 653+00.00

② ④ ②

648 649 650+00 651 652

4' PCC SHOULDERS 9' (STAGE 2A)
 TEMPORARY PAVEMENT (9\"/>

☉ PR IL RTE 111

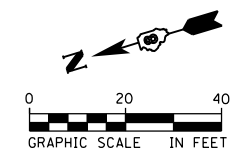


SYMBOL LEGEND

	TEMPORARY PAVEMENT MARKING
	WORK AREA FOR THIS STAGE
	TRAFFIC FLOW DIRECTION
	DRUM WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 25' CTS.
	TEMPORARY PAVEMENT

TEMPORARY PAVEMENT MARKING LEGEND

①	TEMPORARY PAVEMENT MARKING - 24\"/>
②	TEMPORARY PAVEMENT MARKING - 4\"/>
③	TEMPORARY PAVEMENT MARKING LETTERS AND SYMBOLS
④	TEMPORARY PAVEMENT MARKING - 4\"/>

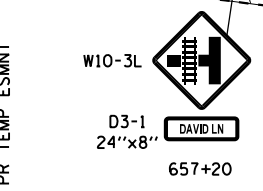
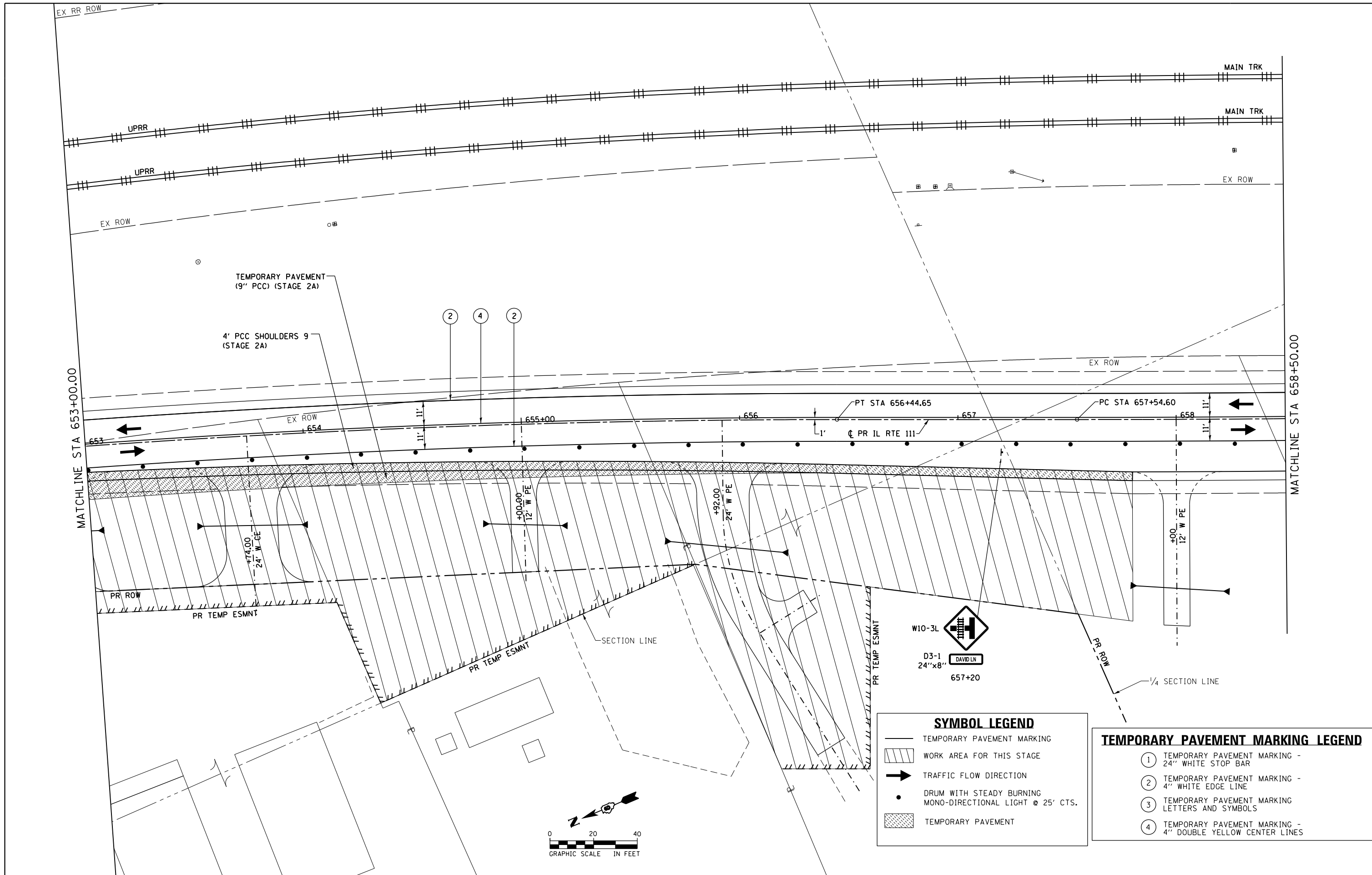


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	DATE - 04-27-2016	DATE - 04-27-2016	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SUGGESTED STAGES OF CONSTRUCTION AND TRAFFIC CONTROL
 IL RTE 111 - STAGE 4
 SCALE: 1" = 20' SHEET 34 OF 41 SHEETS STA. 647+50.00 TO STA. 653+00.00

F.A.P. RTE. 10A	SECTION 129-R-2-HSR	COUNTY JERSEY	TOTAL SHEETS 265	SHEET NO. 96
CONTRACT NO. 76H63				
ILLINOIS FED. AID PROJECT				

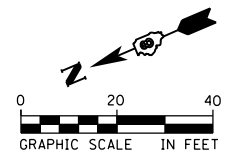


SYMBOL LEGEND

- TEMPORARY PAVEMENT MARKING
- WORK AREA FOR THIS STAGE
- TRAFFIC FLOW DIRECTION
- DRUM WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 25' CTS.
- TEMPORARY PAVEMENT

TEMPORARY PAVEMENT MARKING LEGEND

- ① TEMPORARY PAVEMENT MARKING - 24" WHITE STOP BAR
- ② TEMPORARY PAVEMENT MARKING - 4" WHITE EDGE LINE
- ③ TEMPORARY PAVEMENT MARKING - LETTERS AND SYMBOLS
- ④ TEMPORARY PAVEMENT MARKING - 4" DOUBLE YELLOW CENTER LINES



FILE NAME = D876H63-sht-mot-stg4_04.dgn	USER NAME = jim_campbell	DESIGNED - JAC	REVISED -
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		DATE - 04-27-2016	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SUGGESTED STAGES OF CONSTRUCTION AND TRAFFIC CONTROL
IL RTE 111 - STAGE 4**

SCALE: 1" = 20' SHEET 35 OF 41 SHEETS STA. 653+00.00 TO STA. 658+50.00

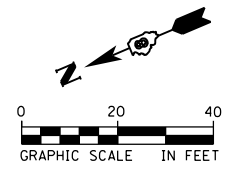
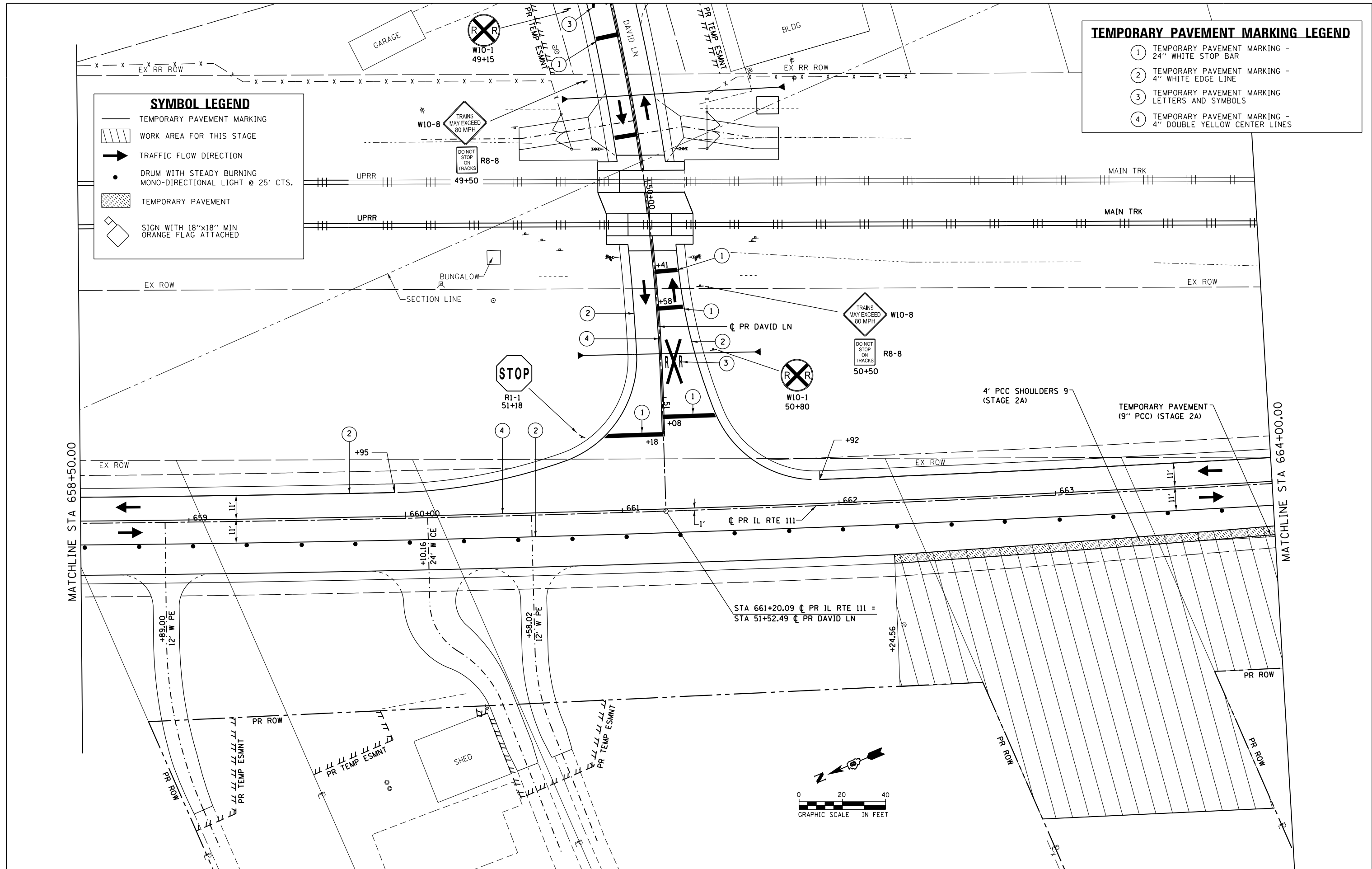
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
10A	129-R-2-HSR	JERSEY	265	97
CONTRACT NO. 76H63				
ILLINOIS FED. AID PROJECT				

SYMBOL LEGEND

- TEMPORARY PAVEMENT MARKING
- ▨ WORK AREA FOR THIS STAGE
- ➔ TRAFFIC FLOW DIRECTION
- DRUM WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 25' CTS.
- ▨ TEMPORARY PAVEMENT
- SIGN WITH 18"x18" MIN ORANGE FLAG ATTACHED

TEMPORARY PAVEMENT MARKING LEGEND

- ① TEMPORARY PAVEMENT MARKING - 24" WHITE STOP BAR
- ② TEMPORARY PAVEMENT MARKING - 4" WHITE EDGE LINE
- ③ TEMPORARY PAVEMENT MARKING - LETTERS AND SYMBOLS
- ④ TEMPORARY PAVEMENT MARKING - 4" DOUBLE YELLOW CENTER LINES



FILE NAME = D876H63-sht-mot-stg4_05.dgn
MODELNAME

USER NAME = jim.campbell
PLOT SCALE = 40.0000 ft / in.
PLOT DATE = 4/27/2016

DESIGNED - JAC
DRAWN - SRS
CHECKED - JAC
DATE - 04-27-2016

REVISED -
REVISED -
REVISED -
REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

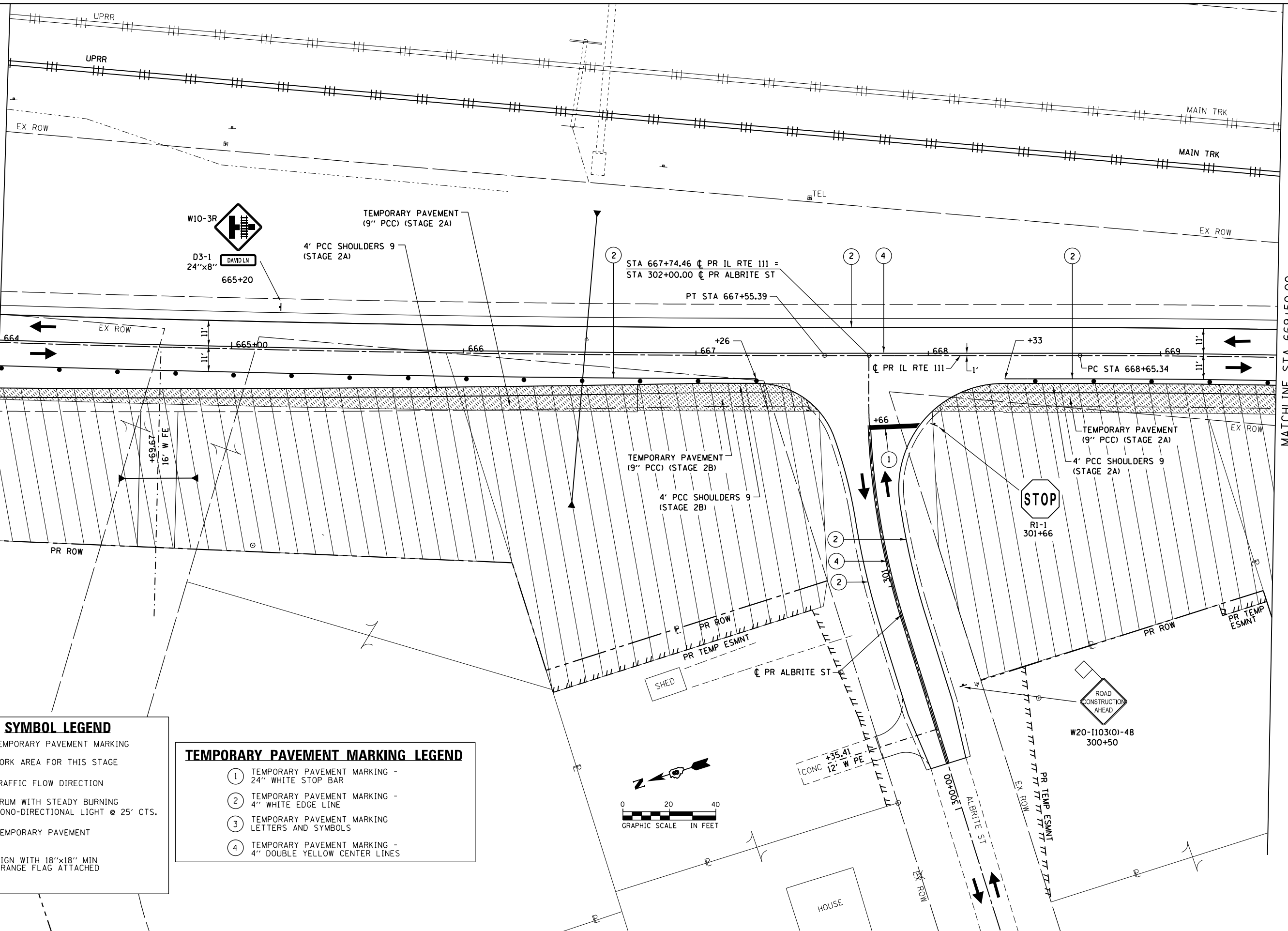
SUGGESTED STAGES OF CONSTRUCTION AND TRAFFIC CONTROL
IL RTE 111 - STAGE 4
SCALE: 1" = 20' SHEET 36 OF 41 SHEETS STA. 658+50.00 TO STA. 664+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
10A	129-R-2-HSR	JERSEY	265	98
CONTRACT NO. 76H63				
ILLINOIS FED. AID PROJECT				

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MATCHLINE STA 664+00.00

MATCHLINE STA 669+50.00

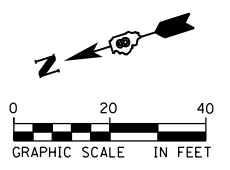


SYMBOL LEGEND

- TEMPORARY PAVEMENT MARKING
- WORK AREA FOR THIS STAGE
- TRAFFIC FLOW DIRECTION
- DRUM WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 25' CTS.
- TEMPORARY PAVEMENT
- SIGN WITH 18"x18" MIN ORANGE FLAG ATTACHED

TEMPORARY PAVEMENT MARKING LEGEND

- ① TEMPORARY PAVEMENT MARKING - 24" WHITE STOP BAR
- ② TEMPORARY PAVEMENT MARKING - 4" WHITE EDGE LINE
- ③ TEMPORARY PAVEMENT MARKING LETTERS AND SYMBOLS
- ④ TEMPORARY PAVEMENT MARKING - 4" DOUBLE YELLOW CENTER LINES



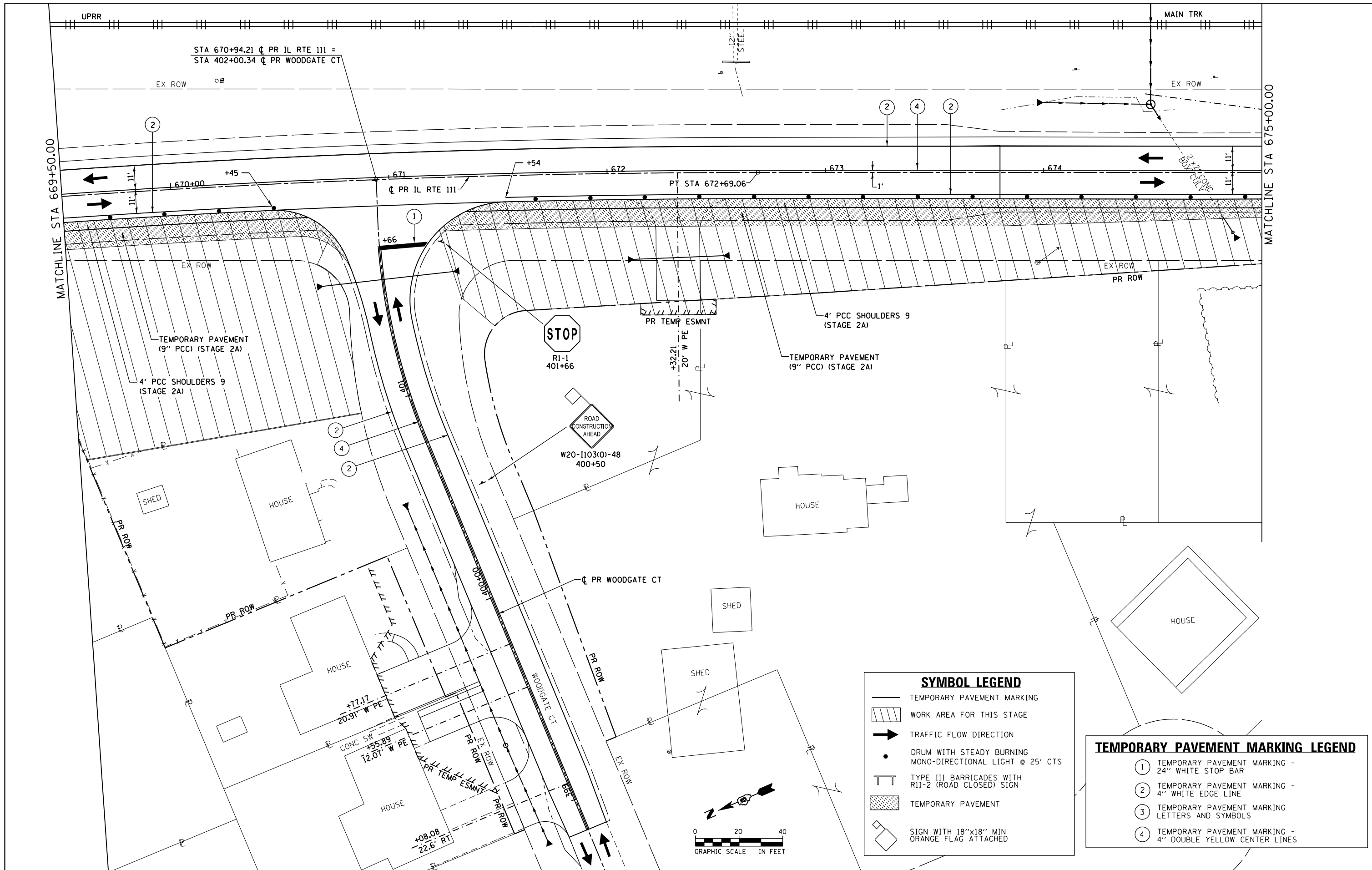
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		DATE - 04-27-2016	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUGGESTED STAGES OF CONSTRUCTION AND TRAFFIC CONTROL	
IL RTE 111 - STAGE 4	
SCALE: 1" = 20'	SHEET 37 OF 41 SHEETS STA. 664+00.00 TO STA. 669+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
10A	129-R-2-HSR	JERSEY	265	99
CONTRACT NO. 76H63				
ILLINOIS FED. AID PROJECT				

D876H63-sht-mot-stg4_06.dgn 4/27/2016 3:25:05 PM



SYMBOL LEGEND

	TEMPORARY PAVEMENT MARKING
	WORK AREA FOR THIS STAGE
	TRAFFIC FLOW DIRECTION
	DRUM WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 25' CTS
	TYPE III BARRICADES WITH R11-2 (ROAD CLOSED) SIGN
	TEMPORARY PAVEMENT
	SIGN WITH 18"x18" MIN ORANGE FLAG ATTACHED

TEMPORARY PAVEMENT MARKING LEGEND

①	TEMPORARY PAVEMENT MARKING - 24" WHITE STOP BAR
②	TEMPORARY PAVEMENT MARKING - 4" WHITE EDGE LINE
③	TEMPORARY PAVEMENT MARKING LETTERS AND SYMBOLS
④	TEMPORARY PAVEMENT MARKING - 4" DOUBLE YELLOW CENTER LINES

FILE NAME = D876H63-sht-mot-stg4_07.dgn
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USER NAME = jim.campbell
 PLOT SCALE = 40.0000 ft / in.
 PLOT DATE = 4/27/2016

DESIGNED - JAC
 DRAWN - SRS
 CHECKED - JAC
 DATE - 04-27-2016

REVISED -
 REVISED -
 REVISED -
 REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**SUGGESTED STAGES OF CONSTRUCTION AND TRAFFIC CONTROL
 IL RTE 111 - STAGE 4**

SCALE: 1" = 20' SHEET 38 OF 41 SHEETS STA. 669+50.00 TO STA. 675+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
10A	129-R-2-HSR	JERSEY	265	100
CONTRACT NO. 76H63				
ILLINOIS FED. AID PROJECT				