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## LIST OF ILLINOIS DOT HIGHWAY STANDARDS

STANDARD NO. DESC
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000001-06	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
001001-02	AREAS OF REINFORCEMENT BARS
001006	DECIMAL OF AN INCH AND OF A FOOT-
635011-02	REFLECTOR MARKER AND MOUNTING DETAILS
642001-02	SHOULDER RUMBLE STRIPS
701101-03	OFF-ROAD OPERATIONS, MULTILANE, 15' TO 24" FROM PAVEMENT EDGE
701400-06	APPROACH TO LANE CLOSURE, FREEWAY/EXPRESSWAY
701401-07	LANE CLOSURE, FREEWAY/EXPRESSWAY
701402- <b>09</b>	LANE CLOSURE, FREEWAY/EXPRESSWAY, WITH BARRIER
701426- 0 <b>5</b>	LANE CLOSURE, MULTILANE, INTERMITTENT OR MOVING OPERATION, FOR SPEEDS > 45 MPH
701451-01	RAMP CLOSURE FREEWAY/EXPRESSWAY
701901-0 <i>3</i>	TRAFFIC CONTROL DEVICES
704001-07	TEMPORARY CONCRETE BARRIER
720011-01	METAL POSTS FOR SIGNS, MARKERS AND DELINEATORS
728001-01	TELESCOPING STEEL SIGN SUPPORT
729001-01	APPLICATIONS OF TYPES A AND B METAL POSTS (FOR SIGNS & MARKERS)
780001-03	TYPICAL PAVEMENT MARKINGS

## LIST OF ILLINOIS TOLLWAY HIGHWAY STANDARDS

## STANDARD NO. - DESCRIPTION

D5-03	PERMANENT PAVEMENT MARKINGS
D6-01	PAVEMENT MARKING AND SHOULDER RUMBLE STRIP DETAILS
D8-00	RAISED PAVEMENT LANE MARKER
E1-02	CONSTRUCTION SIGNS
€2-02	LANE CLOSURE DETAILS
E3-02	SHOULDER CLOSURE DETAILS
€5-02	TEMPORARY GORE DETAILS

## GENERAL NOTES

ALL BORROWMASTE/USE SITES MUST BE APPROVED BY THE DEPARTMENT PRIOR TO REMOVING ANY MATERIAL FROM THE PROJECT OR INITIATING ANY EARTHMOVING ACTIVITIES, INCLUDING TEMPORARY STOCKPILING OUTSIDE THE LIMITS OF CONSTRUCTION.

THE FOLLOWING MIXTURE REQUIREMENTS ARE APPLICABLE FOR THIS PROJECT:

	SHOULDER
MIXTURE USES(S):	SURFACE
PG:	PG-58-22
DESIGN AIR VOIDS	3.0% AT N50
MIXTURE COMPOSITION	IL 9.5 OR 12.5
(GRADATION MIXTURE)	
FRICTION AGGREGATE	MIX C
20 YEAR ESAL	NA.
MIX UNIT WEIGHT	112 LB/SY/IN

THE AREA TO BE PRIMED SHALL BE LIMITED TO THAT WHICH CAN BE COVERED WITH HMA ON THE NEXT DAYS PRODUCTIVITY, BUT NO MORE THAN FIVE DAYS IN ADVANCE OF THE PLACEMENT OF THE HMA, UNLESS APPROVED BY THE ENGINEER.

INSTALL RUMBLE STRIPS IN ALL SHOULDERS IN ACCORDANCE WITH STATE STANDARD 642001. RUMBLE STRIPS SHALL BE PLACED ON SHOULDERS ON BOTH SIDES OF THE PAVEMENT.

CADD DATA WILL BE AVAILABLE TO CONTRACTORS AND CONSULTANTS WORKING ON THIS PROJECT. THIS INFORMATION WILL BE PROVIDED UPON REQUEST AS MICROSTATION CADD FILES AND GEOPAK COORDINATE GEOMETRY FILES <u>ONLY</u>. IF DATA IS REQUIRED IN OTHER FORMATS IT WILL BE YOUR RESPONSIBILITY TO MAKE THESE CONVERSIONS. IF ANY DISCREPANCY OR INCONSISTENCY ARISES BETWEEN THE ELECTRONIC DATA AND THE INFORMATION ON THE HARD COPY, THE INFORMATION ON THE HARD COPY SHOULD BE USED. CONTACT THE DISTRICT'S PROJECT ENGINEER TO REQUEST THESE FILES.

TEMPORARY IMPACT ATTENUATORS WILL BE MEASURED AS EACH FOR EACH ATTENUATOR SUPPLIED ON THE JOB AS SPECIFIED IN THE PLANS, AND SHALL INCLUDE THE COST OF RENTING/OWNING THE ATTENUATOR FOR THE TIME REQUIRED ON THE JOB PLUS HAULING TO AND FROM THE PROJECT SITE, AS WELL AS ONE PLACEMENT AND REMOVAL FROM THE ROADWAY. THIS SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE PER EACH FOR IMPACT ATTENUATORS, TEMPORARY OF THE TYPE SPECIFIED.

RELOCATE TEMPORARY IMPACT ATTENUATORS WILL BE PAID FOR AS EACH AND WILL BE PAID FOR EACH TIME THE ATTENUATOR IS REQUIRED BY STAGING TO BE PICKED UP AND MOVED TO A DIFFERENT LOCATION ON THE PROJECT, WHETHER IT IS TO ANOTHER LOCATION ON THE ROADWAY OR TO A STORAGE/STAGING LOCATION FOR THE PROJECT. THIS SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE PER EACH FOR IMPACT ATTENUATORS, RELOCATE OF THE TYPE SPECIFIED.

TEMPORARY CONCRETE BARRIER WILL BE MEASURED IN FEET ALONG THE CENTERLINE OF THE BARRIER AND SHALL INCLUDE THE COST OF RENTING/OWNING THE BARRIER FOR THE TIME REQUIRED ON THE JOB PLUS HAULING TO AND FROM THE PROJECT SITE, AS WELL AS ONE PLACEMENT AND REMOVAL FROM THE ROADWAY IN ACCORDANCE WITH SECTION 704 OF THE STANDARD SPECIFICATION. THIS WORK SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE PER FOOT FOR TEMPORARY CONCRETE BARRIER.

RELOCATE TEMPORARY CONCRETE BARRIER WILL BE PAID FOR IN FEET ALONG THE CENTERLINE OF THE BARRIER, AND WILL BE PAID FOR EACH TIME THE BARRIER IS REQUIRED BY STAGING TO BE PICKED UP AND MOVED TO A DIFFERENT LOCATION ON THE PROJECT, WHETHER IT IS TO ANOTHER LOCATION ON THE ROADWAY OR TO A STORAGE/STAGING LOCATION FOR THE PROJECT. THIS WORK SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE PER FOOT FOR RELOCATE TEMPORARY CONCRETE BARRIER.

THE CONTRACTOR SHALL SECURE A PERMIT FROM THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY PRIOR TO STARTING ANY WORK ON THE TOLLWAY RIGHT-OF-WAY.

THE CONTRACTOR SHALL BE REQUIRED TO OBTAIN A PERMIT FROM THE ILLINOIS STATE TOLL HIGHWAY TO REQUEST A LOCATE OF TOLLWAY FACILITIES FOR THE PLACEMENT OF TRAFFIC CONTROL SIGNS AND TO PLACE TRAFFIC CONTROL ON TOLLWAY PROPERTY. THIS WORK SHALL BE INCLUDED IN THE CONTRACT.

PRIOR TO THE IMPLEMENTATION OF THE MAINTENANCE OF TRAFFIC, A 21 DAY ADVANCE COORDINATION MEETING SHOULD BE HELD BETWEEN IDOT, THE IDOT CONSTRUCTION MANAGER (RE), THE TOLLWAY AND THE CONTRACTOR.

IF AN ALTERNATE TRAFFIC PATTERN IS REQUIRED WITHIN THE CONTRACT, THE CONTRACTOR SHALL SUBMIT A MAINTENANCE OF TRAFFIC DEVIATION PLAN, 21 DAYS PRIOR TO THE CHANGES FOR APPROVAL BY THE TOLLWAY AND IDOT. IN ADDITION, THE CONTRACTOR IS REQUIRED TO ATTEND A MAINTENANCE OF TRAFFIC MEETING ARRANGED BY THE TOLLWAY CONSTRUCTION MANAGER WITH REPRESENTATIVES FROM THE TOLLWAY TO REVIEW THE PROPOSED CHANGES IN THE MAINTENANCE OF TRAFFIC TWO (2) DAYS PRIOR TO THE IMPLEMENTATION OF THE NEW MAINTENANCE OF TRAFFIC STAGE CHANGES.

THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL NOTIFICATIONS TO THE TOLLWAY.

ALL TOLLWAY STANDARDS, SPECIFICATIONS AND SPECIAL PROVISIONS SHALL ONLY APPLY TO THE TOLLWAY RIGHT OF WAY.

IN ACCORDANCE WITH ARTICLE 105.08 OF THE STANDARD SPECIFICATIONS, THE CONTRACTOR IS RESPONSIBLE FOR COORDINATING HIS/HER CONSTRUCTION ACTIVITIES WITH THE CONSTRUCTION AND MAINTENANCE OPERATIONS OF OTHER CONTRACTORS WORKING WITHIN THE LIMITS OF THE PROJECT AND ADJACENT TO THE PROJECT.

MORE SPECIFICALLY, THE CONTRACTOR MUST COORDINATE AND COOPERATE WITH THE CONTRACTOR OF CONTRACT 64H73, FAI 39 (I-39) & US 88 (RONALD REAGAN MEMORIAL EXPRESSWAY) S.N. 071-0062 & S.N. 071-0063 OVER I-88, BRIDGE REHABILITATION, SECTION D2, DECK REPAIR 2013-1, THE CONTRACTOR FOR 64J27 MUST WAIT UNTIL THE SUB-STRUCTURE WORK IS COMPLETED AND ALL RAMP CLOSURES ARE REMOVED BY THE CONTRACTOR PERFORMING THE WORK IN CONTRACT 64H73 BEFORE STARTING HIS OWN WORK REQUIRING RAMP CLOSURES.

Rev -

TRACT NO. 64J27

FILE NAME +0264,27-sht-indox.dgn PLOT OATE +10/2/2812 PLOT SCALE+108,0000 1/ IN.



	DESIGNED	-	G.F.L./K.R.K.	REVISEO -	-
	DRAWN	-	K.R.K.	REVISED -	
	CHECKED		E.J.¥.	REVISED -	
4	DATE	-	JULY 2012	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

INDEX OF SHEETS, LIST OF STATE STANDARDS, LIST OF	F.A.I. SECTION COUNT		
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			CONTRA
SCALE: NONE   SHEET NO. 1 OF 1 SHEETS   STA. TO STA.	FEO. R	DAD DIST, NO. 1 ILLINOIS FED. A	D PROJECT