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BUTT JOINTS AND HMA TAPER (BD32) 45

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ARTERIAL ROAD INFORMATION SIGN (TC22)

CROSS SECTIONS - IL ROUTE 72 53-54

55-56 CROSS SECTIONS - BEVERLY ROAD

\* DELETED 38,39,40,41,42

## LIST OF ILLINOIS DOT HIGHWAY STANDARDS

000001 - 06 STANDARD SYMBOLS, ABBREVIATIONS, AND PATTERNS

420101 - 04 24'(7.2 m) JOINTED PCC PAVEMENT

482011 - 03 HMA SHLD, STRIPS/SHLDS, WITH RESURFACING OR WIDENING AND RESURFACING

606001-04 CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER

602001-02. CATCH BASIN TYPE A

602011 - 02 CATCH BASIN TYPE C

602016 - 02 CATCH BASIN TYPE D

602301 - 03 INLET - TYPE A

602401-03 MANHOLE TYPE A

604091 - 02 FRAME AND GRATE TYPE 24

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 > OR = 45 MPH

701311-03 LANE CLOSURE, 2L. 2W. MOVING OPERATIONS-DAY ONLY

701336-04 LANE CLOSURE, 2L, 2W, WORK AREAS IN SERIES, FOR SPEEDS > OR = 45 MPH

701501 - 06 URBAN LANE CLOSURE, 2L, 2W, UNDIVIDED

701606-08 URBAN LANE CLOSURE, MULTILANE, 2W WITH MOUNTABLE MEDIAN

701701-08 URBAN LANE CLOSURE, MULTILANE INTERSECTION

701901 - 07 TRAFFIC CONTROL DEVICES

720001- 0/ SIGN PANEL MOUNTING DETAILS

720006 - D3 SIGN PANEL ERECTION DETAILS

728001 - OI TELESCOPING STEEL SIGN SUPPORT

780001 - 03 TYPICAL PAVEMENT MARKINGS

814001 - 02 HANDHOLES

814006-02 DOUDLE HANDHOLES

857001 - 01 STANDARD PHASE DESIGNATION DIAGRAMS AND PHASE SOUENCES

862001 - 01 UNINTERRUPTABLE POWER SUPPLY (UPS)

886001 - 01 DETECTOR LOOP INSTALLATIONS

873001 - 02 TRAFFIC SIGNAL GROUNDING & BONDING

877001 - 05 STEEL MAST ARM ASSEMBLY AND POLE 16' THROUGH 55' 878001 -09 CONCRETE FOUNDATION DETAILS

701001-02, 701006-03, 701011-02, 701101-02,

701106-02, 701326-04, 701421-04

## COMMITMENTS

NO COMMITMENTS FOR THIS PROJECT

## **GENERAL NOTES**

- BEFORE STARTING ANY EXCAVATION, THE CONTRACTOR SHALL CALL "JULLILE." AT 800-892-0123 FOR FIELD LOCATIONS OF BURIED ELECTRIC, TELEPHONE, AND GAS FACILITIES. 48 HOUR NOTIFICATION IS REQUIRED.
- 2. THE CONTRACTOR SHALL COORDINATE CONSTRUCTION ACTIVITIES WITH THE UTILITY COMPANIES, VILLAGES OF HOFFMAN ESTATES AND EAST DUNDER
- THE CONTRACTOR WILL NOT BE ALLOWED TO SET UP A YARD OR FIELD OFFICE ON STATE PROPERTY WITHOUT WRITTEN PERMISSION FROM THE DEPARTMENT.
- 4. ANY PAVEMENT MARKINGS AND RAISED REFLECTIVE PAVEMENT MARKERS OBLITERATED BY MILLING AND RESURFACING OPERATIONS ON SIDE STREETS AND ENTRANCES SHALL BE REPLACED AND PAID FOR IN KIND.
- ALL DAMAGE TO EXISTING PAVEMENT MARKING OR RAISED REFLECTIVE PAVEMENT MARKERS OUTSIDE THE REMOVAL LINE SHOWN ON THE PLANS SHALL BE REPLACED AT THE CONTRACTORS EXPENSE. NO ADDITIONAL COST TO THE
- 6. BEFORE BEGINNING ANY WORK, THE CONTRACTOR SHALL RETAIN AND RECORD FOR FUTURE REFERENCES, ALL EXISTING PAVEMENT MARKING LINES AND RAISED REFLECTIVE PAVEMENT MARKERS IN ORDER THAT THESE LOCATIONS CAN BE RE-ESTABLISHED FOR STRIPING. EXACT LOCATIONS OF ALL STRIPING SHALL BE AS DIRECTED BY THE ENGINEER.
- 7. ALL PAVEMENT PATCHING LOCATIONS WILL BE DETERMINED IN THE FIELD BY THE ENGINEER.
- 8. DRAINAGE ADJUSTMENTS OR RECONSTRUCTION LOCATIONS WILL BE DETERMINED IN THE
- 9. THE CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING ALL DIMENSIONS AND CONDITIONS EXISTING IN THE FIELD PRIOR TO CONSTRUCTION AND ORDERING MATERIALS.
- 10. THE CONTRACTOR SHALL CONTACT THE DISTRICT ONE TRAFFIC CONTROL SUPERVISOR AT (847) 705-4470 A MINIMUM OF 72 HOURS IN ADVANCE OF BEGINNING WORK.
- 11. THE ENGINEER SHALL CONTACT THE TRAFFIC FIELD TECHNICIAN A MINIMUM OF TWO (2) WEEKS PRIOR TO THE PLACEMENT OF PERMANENT PAVEMENT MARKINGS.
- 12. THE CONTRACTOR SHALL BE REQUIRED TO PROVIDE ACCESS TO ABUTTING PROPERTY AT ALL TIMES DURING THE CONSTRUCTION OF THIS PROJECT.
- 13. DO NOT SCALE PLANS FOR CONSTRUCTION DIMENSIONS.
- 14. DOUBLE LANE MARKERS ARE TO BE USED AS SHOWN ON THE DISTRICT ONE DETAIL "TYPICAL APPLICATIONS - RAISED REFLECTIVE PAVEMENT MARKERS ISNOW-PLOW RESISTANTY' SHOWN ON THE PLANS
- 15. WHEN MILLED PAVEMENT IS OPEN TO TRAFFIC THE MAXIMUM GRADE DIFFERENTIAL BETWEEN PASSES OF THE MILLING MACHINE SHALL NOT EXCEED 1 1/2 INCHES WHERE THE SPEED LIMIT IS 45 MPH OR LESS AND 1 INCH WHERE THE SPEED LIMIT IS GREATER THAN 45 MPH. WITH WRITTEN APPROVAL FROM THE ENGINEER, A MAXIMUM GRADE DIFFERENTIAL OF 3 INCHES MAY BE ALLOWED IF THE EDGE OF THE MILLING IS SLOPED A MINIMUM 1:3 (V:H).
- 16. BUTT JOINTS WILL BE INSTALLED AT THE ENDS OF ALL RESURFACING (WHERE RESURFACING MEETS EXISTING PAVEMENT), IN ACCORDANCE WITH THE "BUTT JOINT AND HOT-MIX ASPHALT TAPER DETAILS" SHEET INCLUDED IN THE PLANS UNLESS OTHERWISE SPECIFIED.
- 17. PAVEMENT MARKING TAPE, TYPE III SHALL BE USED FOR SHORT TERM PAVEMENT MARKINGS ON ALL FINAL SURFACES. THE COST OF THE PAVEMENT MARKING TAPE. TYPE III AND IT'S REMOVAL SHALL BE INCLUDED IN THE COST OF SHORT TERM PAVEMENT MARKING.
- 18. THE CONTRACTOR SHALL PLACE PROPOSED PAVEMENT MARKINGS IN ACCORDANCE WITH DISTRICT 1 TYPICAL PAVEMENT MARKINGS DETAIL (TC-13).
- 19. FOR WORK OUTSIDE THE LIMITS OF BRIDGE APPROACH PAVEMENT, ALL REFERENCES IN THE HIGHWAY STANDARDS AND STANDARD SPECIFICATIONS FOR REINFORCEMENT, DOWEL BARS AND TIE BARS IN PAVEMENT, SHOULDERS, CURB, GUTTER, COMBINATION CURB & GUTTER AND MEDIAN, AND CHAIR SUPPORTS FOR CRC PAVEMENT, SHALL BE EPOXY COATED, UNLESS NOTED ON THE PLANS.
- 20. THE GENERAL CONTRACTOR IS REQUIRED TO HIRE AN ENVIRONMENTAL FIRM WITH AT LEAST FIVE (5) DOCUMENTED LEAKING UNDERGROUND STORAGE TANK CLEANUPS OR THAT IS PRE-OUALIFIED IN HAZARDOUS WASTE BY THE DEPARTMENT TO REMEDIATE THE SOIL CONTAMINATION AND MONITOR

200 22ND Street, Suite 216, Lombard, IL 60148 630.705.0110 voice, 630.839.2566 fax ww.mps-il.com

MILLENNIA PROFESSIONAL SERVICES

DESIGNED - CJD REVISED CJD DRAWN REVISED CHECKED - TVN REVISED DATE - 4/4/2012 REVISED

STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION** 

IL 72 - HIGGINS RD AT BEVERLY RD AND AT ROCK ROAD DR

SCALE: N/A SHEET NO. OF SHEETS STA.

INDEX OF SHEETS, LIST OF IDOT HIGHWAY STANDARDS. **GENERAL NOTES & COMMITMENTS** 

TOTAL SHEE SHEETS NO. SECTION COOK/KANE 56 CONTRACT NO.

TO STA.