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## **HIGHWAY STANDARDS**

000001-08	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
001006	DECIMAL OF AN INCH AND OF A FOOT
280001-07	TEMPORARY EROSION CONTROL SYSTEMS
701001-02	OFF-RD OPERATIONS, 2L, 2W, MORE THAN 15' AWAY
701006-05	OFF-RD OPERATIONS 21 2W 15' TO 24" FROM PAVEMEN

OFF-RD OPERATIONS, 2L, 2W, 15 TO 24" FROM PAVEMENT EDGE OFF-RD OPERATIONS, MULTILANE, 15 TO 24" FROM PAVEMENT EDGE 701101-05

LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS 701301-04 701501-06 URBAN LANE CLOSURE, 2L, 2W, UNDIVIDED

701601-09 URBAN LANE CLOSURE, MULTILANE, 1W OR 2W WITH NONTRAVERSABLE MEDIAN

701701-10 URBAN LANE CLOSURE, MULTILANE INTERSECTION

701801-06 SIDEWALK, CORNER OR CROSSWALK CLOSURE 701901-08 TRAFFIC CONTROL DEVICES

# DISTRICT ONE STANDARD DETAILS

TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTIONS, AND DRIVEWAYS TC-10 TC-22 ARTERIAL ROAD INFORMATION SIGN

### **GENERAL NOTES**

ALL CONSTRUCTION WORK SHALL BE PERFORMED IN ACCORDANCE WITH THE APPLICABLE SECTIONS OF THE ILLINOIS DEPARTMENT OF TRANSPORTATION "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION" OF THE JANUARY 1, 2022 EDITION, SUPPLEMENTAL SPECIFICATIONS AND RECURRING SPECIAL PROVISIONS AND SPECIAL PROVISIONS OF THE BUREAU OF DESIGN AND ENVIRONMENT, ANY REFERENCE TO A STANDARD IN THESE PLANS SHALL BE INTERPRETED TO MEAN THE JANUARY 1, 2022 EDITION.

THE CONTRACTOR SHALL CONTACT J.U.L.I.E. AT LEAST 48 HOURS PRIOR TO EXCAVATION TO DETERMINE WHICH UTILITIES ARE IN THE AREA.

THE CONTRACTOR SHALL BE RESPONSIBLE FOR COLLECTING AND MAINTAINING AN ELECTRONIC LOG OF ALL STAKEOUT SURVEY THAT IS PERFORMED ON THE JOB, EITHER BY HIM/HER OR ANY SUB-CONTRACTOR PERFORMING THE STAKEOUT. UPON REQUEST, ALL LOGS SHALL BE SUBMITTED TO THE DEPARTMENT. NO ADDITIONAL COMPENSATION WILL BE ALLOWED FOR THIS WORK, BUT SHALL BE CONSIDERED INCIDENTAL TO THE CONTRACT.

THE CONTRACTOR SHALL USE CARE IN THEIR CONSTRUCTION OPERATIONS NEAR ANY EXISTING ITEMS THAT WILL NOT BE REMOVED. ANY DAMAGE DONE TO EXISTING ITEMS BY THE CONTRACTOR SHALL BE REPAIRED OR BE REPLACED AT THE CONTRACTOR'S OWN EXPENSE TO THE SATIFICATION OF THE ENGINEER

THE CONTRACTOR SHALL REFER TO THE SPECIAL PROVISION FOR STRUCTURAL ASSESSMENT REPORTS FOR CONTRACTOR'S MEANS AND METHODS WHEN FORMULATING A WORK PLAN THAT INVOLVES LOADS

THE CONTRACTOR IS TO REFER TO THE SPECIAL PROVISION FOR SAW CUTTING CONTRACTION JOINTS IN P.C.C. SIDEWALKS. NO TOOLED JOINTS WILL BE ALLOWED.

IT SHALL BE THE CONTRACTORS RESPONSIBILITY TO VERIFY ALL DIMENSIONS AND CONDITIONS EXISITNG IN THE FIELD PRIOR TO CONSTRUCTION AND ORDERING OF MATERIALS.

SEEDING WILL NOT BE PERMITTED AT ANY TIME WHEN THE GROUND IS FROZEN, WET, OR IN AN UNTILLABLE CONDITION, LOCATIONS TO BE SEEDED WILL BE DETERMINED BY THE ENGINEER.

BEFORE BEGINNING ANY WORK, THE CONTRACTOR SHALL RETAIN AND RECORD FOR FUTURE REFERENCE, ALL EXISTING PAVEMENT MARKING LINES AND RAISED REFLECTIVE PAVEMENT MARKERS THAT CONFLICT WITH TEMPORARY MARKINGS, IN ORDER THAT THESE LOCATIONS CAN BE RE-ESTABLISHED FOR PROPOSED STRIPING AT THE COMPLETION OF THIS CONTRACT. EXACT LOCATIONS OF ALL PROPOSED PAVEMENT MARKINGS SHALL BE DIRECTED BY THE RESIDENT ENGINEER.

THE CONTACTOR WILL NOT BE ABLE TO SET UP A YARD OR FIELD OFFICE ON STATE PROPERTY WITHOUT WRITTEN PERMISSION FROM THE DEPARTMENT.

IT SHALL BE THE CONTRACTORS RESPONSIBILITY TO VERIFY ALL DIMENSIONS AND CONDITIONS EXISTING IN THE FIELD PRIOR TO CONSTRUCTION AND ORDERING MATERIALS.

ALL DAMAGE TO EXISTING MARKINGS OR RAISED REFLECTIVE PAVEMENT MARKERS OUTSIDE THE REMOVAL LINE SHOWN ON THE PLANS SHALL BE REPLACED AT NO ADDITIONAL COST TO THE

THE CONTRACTOR SHALL ACCESS THE PROJECT SITE FROM NORTH AVENUE, NORTH ON WOLF ROAD UP TO COUNTRY CLUB DRIVE, AND SHALL NOT BE ALLOWED NORTH OF THE INTERSECTION OF WOLF ROAD AND COUNTRY CLUB DRIVE DUE TO TRUCK RESTRICTIONS ON WOLF ROAD FROM THE CITY OF NORTHLAKE.

### **GENERAL NOTES**

THE CONTRACTOR SHALL USE CARE NEAR ANY AND ALL EXISTING ITEMS THAT WILL NOT BE REMOVED. ANY DAMAGE DONE TO EXISTING ITEMS BY THE CONTRACTOR SHALL BE REPAIRED OR REPLACED TO THE SATISFACTION OF THE ENGINEER AT THE CONTRACTOR'S OWN EXPENSE.

THE CONTRACTOR SHALL TAKE CARE NOT TO DAMAGE THE CITY OF NORTHLAKE'S EXISTING IRRIGATION SYSTEM AND ORNAMENTAL LIGHTING SYSTEM LOCATED IN THE SOUTH PARKWAY OF COUNTRY CLUB DRIVE.

DO NOT SCALE PLANS FOR CONSTRUCTION DIMENSIONS.

DURING CONSTRUCTION OPERATIONS, IF ANY LOOSE MATERIAL IS DEPOSITED IN THE FLOW LINE OF DRAINAGE STRUCTURES SUCH THAT THE NATURAL FLOW OF WATER IS OBSTRUCTED, THE MATERIAL SHALL BE REMOVED AT THE CLOSE OF EACH WORKDAY. AT THE CONCLUSION OF CONSTRUCTION OPERATIONS, ALL UTILITY STRUCTURES SHALL BE FREE FROM DUST AND DEBRIS. THE WORK SPECIFIED ABOVE WILL NOT BE PAID SEPARATELY BUT SHALL BE INCLUDED IN THE COST OF

THE SUBGRADE STABILITY SHALL BE VERIFIED BY STATIC CONE PENETROMETER (SCP) OR DYNAMIC CONE PENETROMETER (DCP) IN THE FIELD DURING CONSTRUCTION BY THE ENGINEER.

THE STRIPPED TOPSOIL SHALL BE STOCKPILED, SORTED, AND REUSED FOR THE PROPOSED LANDSCAPING IMPROVEMENTS, THE ACTUAL REMOVAL DEPTH AND QUANTITY OF TOPSOIL REMOVAL SHALL BE VERIFIED IN THE FIELD.

LANDSCAPING AND EROSION CONTROL QUANTITIES ARE ONLY ESTIMATED AND EXACT QUANTITY WILL BE DETERMINED UPON THE SIZE OF AREA DISTURBED

BACKELLING STORM SEWER CONSTRUCTED UNDER THE ROADWAY SPECIFICED UNDER ART. 550.071b, c) OF THE SSRBC WILL NOT BE ALLOWED.



THIS PROJECT REQUIRES A US ARMY CORPS OF ENGINEERS (USACE) 404 PERMIT THAT WILL BE SECURED BY THE DEPARTMENT. AS A CONDITION OF THIS PERMIT, THE CONTRACTOR WILL NEED TO IN-STREAM WORK TECHNIQUES CAN BE FOUND ON THE USACE WEBSITE. THE USACE DEFINES AND DETERMINES IN-STREAM WORK, THE COST OF ALL MATERIALS AND LABOR NECESSARY TO COMPLY WITH THE ABOVE PROVISIONS TO PREPARE AND IMPLEMENT AN IN-STREAM WORK PLAN WILL NOT BE PAID FOR SEPARATELY, BUT SHALL BE CONSIDERED AS INCLUDED IN THE UNIT BID PRICES OF THE CONTRACT AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.

### **COMMITMENTS:**

NONE

## ILLINOIS DEPARTMENT OF TRANSPORTATION

- THE CONTRACTOR SHALL CONTACT THE DISTRICT ONE TRAFFIC CONTROL SUPERVISOR AT KALPANA KANNAN-HOSADURGA@ILLINOIS.GOV A MINIMUM OF 72 HOURS INADVANCE OF BEGINNING WORK
- THE CONTRACTOR SHALL CONTACT THE CITY OF NORTHLAKE A MINIMUM OF 72 HOURS IN ADVANCE OF BEGINNING WORK.



JSER NAME = rvandermus	DESIGNED	-	RM/RMV	REVISED	- 1 04/12/2022
	DRAWN	-	RM/RMV	REVISED	=
PLOT SCALE = 2.0000 ' / in.	CHECKED	-	MPV	REVISED	=
PLOT DATE = 4/11/2022	DATE	-	07/07/2021	REVISED	-

SCALE: