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TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS

RAISED REFLECTOR PAVEMENT MARKERS (SNOW PLOW RESISTANT)

DISTRICT 1 STANDARDS

BUTT JOINTS AND HMA TAPER

ARTERIAL ROAD INFORMATION SIGN

NOTE: "THE ILLINOIS DEPOARTMENT OF TRANSPORTATION IS NOT THE OWNER OF RECORD FOR THIS BRIDGE, THOSE SEEKING HISTORIC, AS-BUILT OR OTHER EXISTING DOCUMENTS AND OWNER OF RECORD PLANS MUST CONTACT THE TO MAKE ARRANGEMENTS FOR ACCESS TO THIS INFORMATION."

24 - 26 APPROACH SLAB DETAILS

27 - 36 DETAILS

## FILE NAME = USER NAME = 3202080907 DESIGNED -TC REVISED STATE OF ILLINOIS LC0907-sht-gennote.dg PWL REVISED PLOT SCALE = 2.0000 '/ IN. CHECKED MRH REVISED **DEPARTMENT OF TRANSPORTATION** PLOT DATE = 11/2/2010 11/2/2010 REVISED

## GENERAL NOTES

- 1. ALL CONSTRUCTION SHALL BE IN CONFORMANCE WITH THE APPLICABLE REQUIREMENT SET FORTH IN "THE CONSTRUCTION SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION" ADOPTED JANUARY 1, 2007 THEREINAFTER REFERRED TO AS STANDARD SPECIFICATIONS. THE LATEST EDITION OF THE "ILLINOIS MANUAL ON UNIFORM MANUAL TRAFFIC CONTROL DEVICES FOR STREETS & HIGHWAYS" IN EFFECT ON THE DATE OF INVITATION FOR BIDS: THE "SUPPLEMENTAL SPECIFICATIONS & RECURRING SPECIAL PROVISIONS" ADOPTED JANUARY 1, 2011; SPECIAL PROVISIONS AS INCLUDED IN THE CONTRACT DOCUMENTS; AND THE DETAILS AND STANDARDS CONTAIN IN THESE PLANS.
- 2. BEFORE STARTING ANY EXCAVATIONS, THE CONTRACTOR SHALL CALL "JULIE" AT 1-800-892-0123 FOR FIELD LOCATIONS OF BURIED ELECTRIC, TELEPHONE & GAS FACILITIES. (48 HOUR NOTIFICATION IS REQUIRED)
- 3. THE LOCATIONS OF THE EXISTING UTILITIES, AS SHOWN ON THE DRAWINGS, REPRESENT DATA RECEIVED FROM VARIOUS SOURCES; IT IS NOT GUARANTEED TO BE CORRECT OR ALL INCLUSIVE. THE CONTRACTOR SHALL CONDUCT HIS OWN INVESTIGATIONS INTO THE LOCATION, SIZE, DEPTH, AND NATURE OF ANY AND ALL EXISTING UTILITIES WHICH MAY INTERFERE WITH THE WORK UNDER THIS CONTRACT. ANY EXISTING UTILITIES WHICH ARE TO REMAIN IN SERVICE SHALL BE FULLY PROTECTED BY THE CONTRACTOR AND ANY DAMAGE CAUSED BY THE CONSTRUCTION SHALL BE IMMEDIATELY REPAIRED AT NO ADDITIONAL COST TO THE COUNTY.
- 4. THE CONTRACTOR SHALL COORDINATE CONSTRUCTION ACTIVITIES WITH UTILITY COMPANIES, LAKE COUNTY DIVISION OF TRANSPORTATION, AND THE VILLAGE OF BUFFALO GROVE.
- 5. ALL WORK SHALL BE COMPLETED WITHIN THE LIMITS OF THE PROJECT SHOWN. NO EQUIPMENT, MATERIALS OR A YARD OR FIELD OFFICE SHALL BE SET UP OR STORED ON COUNTY OR PRIVATE PROPERTY WITHOUT WRITTEN PERMISSION OF THE COUNTY OR THE PROPERTY OWNER.
- 6. BARRICADES: THE CONTRACTOR SHALL PROVIDE AND INSTALL TWO (2) WEIGHTED SANDBAGS ON EACH TYPE II BARRICADE USED - ONE (1) WEIGHTED SANDBAG ACROSS EACH BOTTOM RAIL.
- 7. ALL EXCAVATION AND EMBANKMENT LOCATIONS REQUIRING SEEDING OR SODDING SHALL BE CONSTRUCTED TO 6 IN BELOW FINISHED GRADE LINE TO ALLOW TOPSOIL PLACEMENT.
- 8. PAVEMENT ELEVATIONS: THE ELEVATIONS SHOWN ON THE PLANS ARE FINISHED GRADES FOR THE PAVEMENT OR SURFACE COURSE, UNLESS OTHERWISE INDICATED,
- 9. MAINTENANCE OF TRAFFIC-GENERAL: TRAFFIC CONDITIONS, ACCIDENTS AND OTHER UNFORESEEN EMERGENCY CONDITIONS MAY REQUIRE THE ENGINEER TO RESTRICT. MODIFY OR REMOVE LANE CLOSURES OR CHANNELIZATION SHOWN ON THE PLANS. THE CONTRACTOR SHALL RESPOND WITHIN 30 MINUTES OF THE TIME OF THE NOTIFICATION BY THE ENGINEER FOR THE MAINTENANCE OF TRAFFIC CONTROL DEVICES.
- 10. PROTECTION OF AND RESTORATION OF TRAFFIC SIGNS: PRIOR TO THE BEGINNING OF CONSTRUCTION OPERATIONS, THE CONTRACTOR WILL PROVIDE A SIGN LOG OF ALL EXISTING SIGNS WITHIN THE LIMITS OF THE CONSTRUCTION ZONE. THE CONTRACTOR IS RESPONSIBLE FOR VERIFYING THE ACCURACY OF THE SIGN LOG THROUGHOUT THE DURATION OF THIS PROJECT. THIS WORK IS CONSIDERED INCLUDED IN THE COST OF THE CONTRACT, ALL EXISTING TRAFFIC SIGNS SHALL MAINTAIN, FURNISH, AND REPLACE AT HIS EXPENSE, ANY TRAFFIC SIGN OR POST WHICH HAS BEEN DAMAGED OR LOST BY THE CONTRACTOR.
- 11. TRAFFIC CONTROL DEVICES: ALL TRAFFIC CONTROL DEVICES USED FOR THE MAINTENANCE OF TRAFFIC AS DETAILED ON THE PLANS SHALL BE REFLECTORIZED PRIOR TO INSTALLATION AND CLEANED AS NECESSARY THROUGHOUT THE DURATION
- 12. DURING CONSTRUCTION OPERATIONS ANY CONSTRUCTION DEBRIS DEPOSITED IN THE FLOW LINE DRAINAGE STRUCTURE SHALL BE REMOVED AT THE CLOSE OF EACH WORKING DAY AT THE CONCLUSION OF THE CONSTRUCTION OPERATIONS. ALL DRAINAGE STRUCTURES SHALL BE CLEANED AS NECESSARY TO INSURE THAT THEY ARE FREE FROM ALL DIRT AND CONSTRUCTION DEBRIS PRIOR TO THE FINAL INSPECTION OF THE PROJECT. THIS WORK WILL NOT BE PAID FOR SEPARATELY BUT SHALL BE CONSIDERED INCLUDED IN THE COST OF EARTH EXCAVATION.
- 13. OFFSETS TO DRAINAGE STRUCTURES ARE MEASURED TO THE FLOWLINE OF THE GUTTER.
- 14. IF THE CONTRACTOR CHOOSES TO DISPOSE OF UNCONTAMINATED SOIL OR UNCONTAMINATED SOIL MIXED WITH CLEAN CONSTRUCTION AND DEMOLITION DEBRIS (CCDD) AT A CCDD FILL OPERATION, IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO PERFORM ALL NECESSARY FIELD AND LABORATORY ANALYSIS AND TO OBTAIN THE LICENSED PROFESSIONAL ENGINEER'S CERTIFICATION REQUIRED AS PER PUBLIC ACT 96-1416 TO USE THE SITE, NO ADDITIONAL COMPENSATION WILL BE PROVIDED.

650 W. WINCHESTER ROAD

LIBERTYVILLE, IL 60048

JOINT UTILITY LOCATION FOR EXCAVATORS (800) 892-0123 OR 811 ILLINOIS DEPARTMENT OF TRANSPORTATION GEORGE GUDERLEY AREA PERMIT COORDINATOR 201 WEST CENTER COURT SCHAUMBURG, IL 60196 (847) 705-4131

15. UTILITIES CONTACTS:

J.U.L.I.E.

NICOR GAS

TIM HENEGHAN

90 N. FINLEY ROAD

GLEN ELLYN, IL 60137

JON NELSON ENGINEER OF TRAFFIC (847) 377-7400

GORDON WHITE

(847) 377-7135

(630) 600-6347 LAKE COUNTY DIVISION OF TRANSPORTATION VILLAGE OF BUFFALO GROVE 51 RAUPP BOULEVARD BUFFALO GROVE, IL 60089 (847)459-2545

688 INDUSTRIAL DRIVE

ELMHURST, IL 60126 MR. ROBERT SCHULTER, JR.

COMCAST

COMMONWEALTH EDISON ELECTRIC COMPANY 1500 FRANKLIN BLVD. LIBERTYVILLE, IL 60048 TIMOTHY TAMASON (847)816-5521

LAKE COUNTY DEPT OF PUBLIC WORKS

255 E CHICAGO STREET ELGIN, IL 60120 DON VIRMOND

(847)888-6621 COUNTY.

SECTION SHEETS NO. INDEX OF SHEETS, IDOT STANDARDS, 05-00193-04-BR LAKE AND GENERAL NOTES CONTRACT NO. 63531 SHEET NO. 1 OF 1 SHEETS STA. N/A TO STA. N/A SCALE: NTS