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A THE LAYER III FIBER OPTIC TRANSCEIVER MODULE, GBIC TYPE, LONG DISTANCE SHALL BE INSTALLED BY A LAKE COUNTY DIVISION OF TRANSPORTATION CONSULTANT IN THE ISTHA \* SPECIALTY ITEMS & YORO DIVISION OF TRANSPORTATION CONSULTANT IN THE ISTHA BUILDING (MA) LOCATED AT 1-94 (TR-STATE TOLLWAY) AND ILL RTE 132 (GRAND AVE), BUT PROVIDED BY THE CONTRACTOR FOR THIS FROUECT. THE CONTRACTOR SHALL COORDINATE WITH LAKE COUNTY DIVISION OF TRANSPORTATION (847) 377-7400 AND ILLINOIS STATE HIGHWAY AUTHORITY (630) 241-6800. Revised 1-4-10

## SPECIAL CONDITIONS FOR CONSTRUCTION

## WITHIN A LAKE COUNTY HIGHWAY RIGHT-OF-WAY

#### Work Notification

Prior to starting construction, the Maintanance Section, 847-362-3960, and the Permit Section, 847-362-3950, shall be called and given the construction start date.

### Specifications

The construction and restoration methods and procedures, materials used and construction signing and traffic control shall, when applicable, conform or meet the standards and requirements set forth in the current "Manual on Uniform Traffic Control Devices for Street and Highwags, "Standard Specifications for Road and Bridge Construction", "Standard Specification for Traffic Control Items", and the "Highway Standards" manual as published or adopted by the Illinois Department of Transportation.

#### Field Changes for Watermain or Sewer Location

No changes to the depth or location of the watermain or sewer as shown on these plans due to unforeseen field conditions or conflicts can be made unless prior approval has been obtained from the Permit Section of the Lake County Dividen of Teammatching Division of Transportatio

#### Additions. Extensions or Deletions for the Watermain or Sewer

No additions, extensions or deletions can be made to the watermain or sewer as shown on these plans unless prior approval has been obtained from the Permit Section of the Lake County Division of Transportation.

#### Hazards to the Public

Measures shall be taken to prevent or protect the public from hazards caused by the construction operations. Parking of Vehicles, Equipment and Storage of Materials

Construction worker's vehicles and construction equipment shall be parked in areas outside of the County Highway right-of-way or in areas where there will be no interference with the narmal use of the highway or vehicle sight distance. Construction materials shall be located at least 12 feet fram a through traffic lane or outside of the County Highway right-of-way.

#### Maintaining Existing Traffic Control Devices

Existing traffic control devices that are removed shall be re-erected as soon as possible. Damaged or lost traffic control signs shall be reported to the Sign Shop 847-362-3962 of the Lake County Division of Transportation for replacement. Regulatory and warning traffic signs shall be kept in view of the highway traffic.

#### Existing Drainage and Access

Disturbed highway drainage facilities shall be re-established at the close of each workday. Occupants of adjacent properties having access to the County Highway shall be notified prior to being blacked and suitable arrangements made with the accupants. Adjacent property access shall be re-established as soon as possible.

#### Highway Povements

Care shall be taken not the break, crack or damage the highway pavement with equipment operating on it. Also, any dirt of debris tracked onto the highway pavement shall be removed. Equipment with grazzer pads, cleats or studs are not permitted to operate on the highway pavement.

# If, due to construction operations, the highway pavement becomes damaged or undermined, all construction work in that area shall be stopped and the highway pavement repaired as directed by the Lake County Division of Transportation. Alternate construction measures shall then be used to prevent further highway pavement damage.

#### Excavations, Trenches and Bore Pits

Excavated material shall, when practical, be piled on the near traffic side of the excavation, trench or bore pit. Open excavations, trenches or bore pits remaining after working hours shall not exceed 50 feet in length and shall be properly partected (frencing, covered, etc.) and marked (Type I or II barricades). If barricades are used in series, only steady burning lights shall be used. Bore pits shall be located no closer than 10 feet to the highway pavement, back of ourb or gutter, or shoulder break line, whichever is further. If cosing pipes are used, the voids in the casing pipe shall be filled and/or the ends seeled so there will be no siltation into the casing pipe.

#### Manholes, Valves, Valve Vaults and Appurtenances

The top of the frame and lid or cover of a manhole, valve, or valve vault shall be flush and contoured to the surrounding ground. If this is not possible due to an excessive slope, the surrounding ground shall be regraded or the frame and lid or cover partially buried to provide for a gradual transition slope so the area can be safely mowed and no hozard to the public will result. The top of the frame and lid or cover that is located within the gravel shauder shall have a asphalt agron installed around the frame or cover as directed by the Loke County Division of Transportation. Any frame and lid ar . The top of ment cover located in a paved area shall be contoured and  $rac{1}{3}$  inch below the surface of the surrounding pavement. Frame and lid or cover shall not be located within the area of 27.5 feet to 30.5 feet from the highway pavem

Surface appurtenances that extend above the surrounding ground surface shall be located within two feet of the County Highway right-of-way.

#### Tile Lines and Storm Sewers

Existing tile lines and storm sewers that are encountered during construction operations shall be replaced if broken with like size and kind of material. Tile line and storm sewer crossings of the excavation shall be bridged with rigid materials such as wood or steel. The location and depth of any encountered tile lines and storm sewers shall be recorded and a copy given to the Lake County Division of Transportation.

#### SPECIAL CONDITIONS FOR CONSTRUCTION WITHIN A LAKE COUNTY HIGHWAY RIGHT-OF-WAY (CONT'D)

#### Winter Construction Work

Snow and ice removal operations of the Lake County Division of Transportation shall have precedence over the construction operations. A 12 foot wide (minimum) clear area from the highway pavement edge shall be mainLined for the roadside storage of snow and ice. No construction equipment or materials shall be stored in this 12 foot wide (minimum) clear are nor shall any piles of dirt or excavated, materials be left in this area.

#### Restoration and Clean-Up

The area of the County Highway right—of—way disturbed by construction operations shall be kept to a minimum and st be restored as promptly as weather and soil conditions permit. If restoration is not accomplished voluntarily, the Lake County Division of Transportation may set a final date for the completion of the restoration work.

Turf areas of the right-of-way disturbed by construction operations shall be compacted and regraded to an equal or better condition than existed before construction. Sod shall be used in high erosion areas. This restoration work will not be considered completed until the turf cover is established.

Gravel and paved shoulders that are damaged shall be replaced as directed by the Loke County Division of Transportation Driveways, side roads and other accesses, which are damaged, shall be restored with similar materials and thickness. Edges of excavted paved surfaces shall be saved infor to report. Culverts, storm sever systems and ather drainage facilities including diches lines shall be cleaned of silitation and debris due to the construction operations. Other ones of the right-of-way that have been disturbed such as curb and gutters shall be restored with similar

Any damaged property of the County of Lake, its Division of Transportation, or of others (including utility companies) shall be repaired or replaced or the owner of the damaged property reimbursed for the costs of repairing the domaged property by the owner

## Restoration Guarantee

Any restoration work that fails within one year of completion shall be redane. Also, any settlement that occurs within one year of completion of the surface restoration work shall be filled and the surface area restored.

All roads shall remain open to traffic. The Contractor may close one lone because of construction only between the hours of 9:00 A.M. and 3:00 P.M. The Contractor shall maintain traffic during these restricted hours as shown on the Traffic Control Standords. Two lones of traffic will be maintained between 3:00 P.M. and 9:00 A.M. and when no construction activities are being carried out. Traffic routed around construction areas shall be over paved sw faces and not over gravel shallders.

#### I.D.O.T. GENERAL NOTES

BEFORE STARTING ANY EXCAVATION, THE CONTRACTOR SHALL CALL "JULIE" AT 800-892-0123 FOR FIELD LOCATIONS OF BURED ELECTRIC, TELEPHONE AND GAS FACILITES (48 HOUR NOTFICATION IS REQUIRED).

10 FEET (3 METER) TRANSITIONS SHALL BE USED TO MATCH PROPOSED CURB AND GUTTER AND MEDIAN ITEMS OF WORK TO EXISTING CURBS & GUTTERS AND MEDIANS IN THE FIELD, UNLESS OTHERWISE SHOWN. THE TRANSITIONS SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE FOR THE PROPOSED ITEMS OF WORK SPECIFIED.

THE CONTRACTOR SHALL COORDINATE CONSTRUCTION ACTIVITIES WITH UTILITY COMPANIES AND THE CITY OF WAUKEGAN.

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

BARRICADES: THE CONTRACTOR SHALL PROVIDE AND INSTALL TWO (2) WEIGHTED SANDBAGS ON EACH TYPE II BARRICADE USED-ONE (1) WEIGHTED SANDBAG ACROSS EACH BOTTO RAIL.

THE RESIDENT ENGINEER SHALL CONTACT THE TRAFFIC CONTROL SUPERVISOR AT (847)705-4470 A MINIMUM OF 72 HOURS PRIOR TO THE PLACEMENT OF ANY TEMPORARY TRAFFIC CONTROL DEVICES.

A-2.	THE STANDARD SPECIFICATIONS, PROJECT SPECIFICATIONS, CONSTRUCTION PLANS AND SUBSEQUENT DETAILS ARE ALL TO BE CONSIDERED AS PART OF THE CONTRACT. INCIDENTAL ITEMS OR ACCESSORIES NECESSARY TO COMPLETE THIS WORK MAY NOT BE SPECIFICALLY NOTED BUT ARE TO BE CONSIDERED A PART OF THE CONTRACT.
A-3.	NO CONSTRUCTION PLANS SHALL BE USED FOR CONSTRUCTION UNLESS SPECIFICALLY MARKED FOR CONSTRUCTION, PRIOR TO COMMENCEMENT OF CONSTRUCTION, THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND CONDITIONS

GENERAL NOTES

3. NO CONSTRUCTION PLANS SHALL BE USED FOR CONSTRUCTION UNLESS SPECIFICALLY MARKED FOR CONSTRUCTION, PRIOR TO COMMENCEMENT OF CONSTRUCTION, THE CONTRACTOR SHALL VERIEY ALL DIMENSIONS AND CONDITIONS AFFECTING THEIR WORK WITH THE ACTUAL CONDITIONS AT THE JOB STEL IN ADDITION, THE CONTRACTOR MUST VERIEY THE ENGINEER'S LINE AND GRADES. IF THERE ARE ANY DISCORPANCIES REVON WHAT IS SHOWN ON THE CONSTRUCTION PLANS, STANDARD SPECIFICATIONS AND/OR SPECIAL DETAILS, THE CONTRACTOR SHALL SECURE WRITTEN INSTRUCTION FROM THE ENGINEER'S LINE AND ORCEDING WITH ANY PART OF THE WORK AFFECTED BY OMISSION OR DISCREPANCIES. FAILUNG TO SECURE SUCH INSTRUCTION, THE CONTRACTOR WILL BE CONSIDERED TO HAVE PROCEEDED AT HIS OWN RISK AND EXPENSE. IN THE EVENT OF ANY DOUBT OR QUESTION ARISING WITH RESPECT TO THE THE MEANING OF THE CONSTRUCTION PLANS OR SPECIFICATIONS, THE DECISION OF THE RESIDENT ENGINEER SHALL BE FINLAL AND CONCLUSIVE.

A-1. THE ILLINOIS DEPARTMENT OF TRANSPORTATION "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION" LATEST EDITION, THE "STANDARD SPECIFICATIONS FOR WATER AND SEXER MAIN CONSTRUCTION IN ILLINOIS" LATEST EDITION, PROJECT SPECIFICATIONS, ALL APPLICABLE REQUIREMENTS OF THE ILLINOIS ENVIRONMENTAL PROTECTION AGENCY, THE CITY OF WAUKEGAN, LAKE COUNTY DIVISION OF TRANSPORATION, ALL APPLICABLE REQUIREMENTS OF THE ORDINANCES OF AUTHORITIES HAVING JURISDICTION AND ALL ADDENDA THERETO SHALL GOVERN THIS WORK.

A-4. BEFORE ACCEPTANCE BY THE OWNER AND FINAL PAYMENT, ALL WORK SHALL BE INSPECTED AND APPROVED BY THE OWNER OR HIS REPRESENTATIVES. FINAL PAYMENT WILL BE MADE AFTER ALL OF THE CONTRACTOR'S WORK HAS BEEN APPROVED AND ACCEPTED.

WHENEVER, DURING CONSTRUCTION OPERATIONS, ANY LOCSE MATERIAL IS DEPOSITED IN THE FLOW LINE OF GUTTERS, DRAINAGE STRUCTURES, DITCHES, ETC. SUCH THAT THE ANURAL FLOW LINE OF WATER IS OBSTRUCTED, THE LOOSE MATERIAL WILL BE REMOVED AT THE CLOSE OF EACH WORKING DAY. AT THE CONCLUSION OF CONSTRUCTION OPERATIONS, ALL DRAINAGE STRUCTURES AND FLOW LINES SHALL BE FREE FROM DIRT AND DERRIS, THIS WORK SHALL BE CONSIDERED INCIDENTAL TO THE CONTRACT THE CONTRACTOR'S FALURE TO PROVIDE THE ABOVE MILL PRECLUDE ANY POSSIBLE ADDED COMPENSATION REQUESTED DUE TO DO AVE ONL INSULTIONE WATERIAS CREATE AS A DEFINIT THEREON REQUESTED DUE TO DO AVE ONL INSULTANCE MATERIAS CREATE AS A DESILIT THEREON REQUESTED DUE TO ABOVE WILL PRECLUDE ANY POSSIBLE ADDED COMPENSATION REQUI DELAYS OR UNSUITABLE MATERIALS CREATED AS A RESULT THEREOF.

- A-6. THE CONTRACTOR SHALL SOLELY BE RESPONSIBLE FOR THE INSTALLATION AND MAINTENANCE OF ADEQUATE SIGNS, TRAFFIC CONTROL DEVICES, AND WARNING DEVICES TO INFORM AND PROTECT THE PUBLIC DURING ALL PHASES OF CONSTRUCTION.
- A-7. DURING CONSTRUCTION OPERATIONS THE CONTRACTOR SHALL ENSURE POSITIVE SITE DRAINAGE AT THE CONCLUSION OF EACH DAY. SITE DRAINAGE MAY BE ACHIEVED BY DITCHING, PUMPING OR ANY OTHER METHOD ACCEPTABLE TO THE ENGINEER AND THE CITY.
- A-8. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO REMOVE FROM THE SITE ANY AND ALL MATERIALS AND DEBRIS WHICH RESULT FROM HIS CONSTRUCTION OPERATIONS AT NO ADDITIONAL EXPENSE TO THE OWNER.
- A-9. CONTRACTOR IS RESPONSIBLE FOR RETURNING ALL AREAS AFFECTED BY EQUIPMENT OR LABORERS TO EXISTING CONDITIONS. CONTRACTOR IS ALSO RESPONSIBLE FOR PROTECTING ALL NEW WORK UNTIL COMPLETION OF THIS CONTRACT.
- LUNIRACI. A-10. EXISTING UTILITES: WHEN THE PLANS OR SPECIAL PROVISIONS INCLUDE INFORMATION PERTAINING TO THE LOCATION OF UNDERGROUND UTILITY FACILITES, SUCH INFORMATION REPRESENTS OXILY THE OPINION OF THE ENGINEER ACON THE LOCATION OF SUCH UTILITIES AND IS ONLY INCLUDED FOR THE CONVENENCE OF THE USE SUCH UTILITIES AND SO NEY OWNER ASSUME NO REPROBIBILITY WHATSOEVER IN RESPECT TO THE ENGINEER FAIL INFORMATION SHOWN ON THE PLANS RELATIVE TO THE LOCATION OF THE INFORMATION STOWN ON THE PLANS RELATIVE TO THE LOCATION OF UNDERGROUND UTILITY FACILITIES OR THE MANNER IN WHICH COATION OF DETERMINE THE ACTUAL LOCATION OF ALL SUCH FACILITIES. HE SHALL ALSO OBFAIN FROM THE RESPECT TO THE COMPANIES, MULLIE, DETAILED INFORMATION RELATIVE TO THE LOCATION OF THEIR FACILITIES AND THE WORKING SCHEDULES OF THE UTILITY COMPANIES, FOR REMOVING OR ADJUSTING THE.
- A-11. THE CITY OF WAUKEGAN SHOULD BE CONTACTED 48 HOURS PRIOR TO THE START OF ANY EXCAVATION.  $(847{-}625{-}6827)$
- A-12. AGGREGATE SPECIFIED ON THESE PLANS SHALL BE CONSIDERED CRUSHED STONE MEETING THE GRADATION SPECIFIED CONCRETE MAY NOT BE SUBSTITUTED FOR CRUSHED STORE, UNLESS APPROVED BY THE RESIDENT ENGINEER.

								G	GHA #4135.800
FILE NAME =	USER NAME = GHA	DESIGNED - JRD	REVISED - 9/15/09 (LCDOT)		SUMMARY OF QUANTITIES AND GENERAL NOTES	F.A.P. RTF.	SECTION	COUNTY	TOTAL SHEET SHEETS NO.
4135.315TR1.dwg		DRAWN - ZCW	REVISED - 9/25/09 (IDOT) REVISED - 10/19/09 (LCDOT)	County		2730	08-00259-00-TL	LAKE	86 3
	PLOT SCALE = 1" = .08'	CHECKED - DPB	REVISED - 10/19/09 (LCDOT)	f Transportation				CONTRAC	T#: 63344
	PLOT DATE = 11/06/09	DATE - 11/06/09	REVISED - 11/06/09 (IDOT)	f Transportation	SCALE: 1"=20' SHEET NO. 3 OF 86 SHEETS STA. TO STA.		ILLINOIS FED.	AID PROJECT	

# Keeping Roads Open to Traffic

- A-13. EASEMENTS FOR THE EXISTING UTILITIES, BOTH PUBLIC AND PRIVATE, AND UTILITIES WITHIN PUBLIC RICHTS-OF-WAY ARE SHOWN ON THE PLANS ACCORDING TO AVAILABLE RECORDS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR DETERMINING THE EXACT LOCATION IN THE FIELD OF THESE UTILITY LINES AND THEIR PROTECTION FROM DAMAGE DUE TO CONSTRUCTION OPERATIONS. IF EXISTING UTILITY LINES OF ANY NATURE ARE ENCOUNTERED WHICH CONFLICT IN LOCATION WITH NEW CONSTRUCTION, THE CONTRACTOR SHALL NOTIFY THE RESIDENT ENGINEERS O THAT THE CONFLICT MAY BE RESOLVED.
- A-14. REMOVED PAVEMENT, SIDEWALK, CURB AND GUTTER, ETC. SHALL BE DISPOSED OF OFFSITE AT LOCATIONS PROVIDED BY THE CONTRACTOR AT HIS EXPENSE.
- A-15. ALL PROPOSED SIDEWALK REMOVAL, COMBINATION CURB AND GUTTER REMOVAL, PCC SIDEWALK, 5° AND COMBINATION CONCRETE CURB AND GUTTER B6.12 OR 86.24 IDENTFIED ON THE TEMPORARY TRAFFIC SIGNAL INSTALLATION OR THE TRAFFIC SIGNA MODERNIZATION PLANS STALL BE MARKED IN THE FIELD BY THE RESIDENT ENGINEER.

#### PAVING AND GRADING NOTES

- C-1. ALL PAVEMENT DIMENSIONS ARE TO THE EDGE OF PAVEMENT, UNLESS OTHERWISE INDICATED.
- C-2. PAVING WORK SHALL INCLUDE FINAL SUB-GRADE SHAPING AND PREPARATION, FORMING, PLACEMENT OF BASE COURSE MATERIALS, AND SUBSEQUENT BINDER AND/OR SURFACE COURSES, FINISHING AND CURING OF CONCRETE, FINAL CLEAN-UP AND ALL RELATED WORK.
- AND ALL RELAYED WORK. C-3. PAVEMENT DESIGN. SHALL BE AS DETAILED. PRIOR TO THE PLACEMENT OF ANY STONE BASE ALL SUBBASE SHALL BE CONFACTD WITH A SELF-PROPELLED SHEPSFOOT COMPACTOR (ACT 815 OR LARGER) TO A MUNIKUM DENSITY OF 95% MODIFID PROCTOR. TESTING SHALL BE DY NUCLEAR DENSITY TEST AND PROOF ROLLING. THE CONTRACTOR SHALL PROOF ROLL THE SUBGRADE BEFORE PAVEMENT CONSTRUCTION PROCEDS. THE PROOF ROLL MUST BE WITLNSTE DE NTHE ENGNEER AND A REPRESENTATIVE OF THE VILLAGE. THE SUBGRADE WILL NOT BE APPROVED AND ACCEPTED WITHOUT PROOF ROLLING. THE ROOF ROLL SHALL BE DONE BY A FULLY LOADED THREE-ALLE DUAP TRUCK TOGETHER WITH LOAD WEIGHING AT LEAST TWENTY-FIVE (25) TONS. IF THE SUBGRADE OR PASH HAS FAILURE OR PUMPING AS SUBCOVENT PROOF ROLL MULE BE CONDUCTED UNTIL THE SUBGRADE IS FOUND TO BE ACCEPTED IN ACCORDANCE WITH THE STANDARD SUBGRADE IS FOUND TO BE ACCEPTED IN THE ONE OF MULTER OF CONTRACTOR SUBGRADE IS FOUND TO BE ACCEPTABLE TO THE ENGINEER.
- C-4. ALL DISTURBED NON-PAVEMENT AREAS SHALL BE ROUGH GRADED. THE CONTRACTOR IS RESPONSIBLE FOR ALL EROSION PREVENTION AND REPAIR.
- C-5. ALL CURB AND SIDEWALK SHALL BE REINFORCED WITH TWO #4 REBARS (THREE EQUALLY SPACED REBAR FOR SIDEWALK) WHENEVER THE CURB OR SIDEWALK CROSSES A UTILITY TRENCH. EXTEND THE REBAR TEN FEET BEYOND THE TRENCH ON BOTH SIDES.
- C-6. EXTRA CARE SHALL BE EXERCISED WHEN OPERATING EQUIPMENT AROUND TREES AND SHRUBS. INJURED BRANCHES OR ROOTS SHALL BE PRUNED IN A MAINER SATISFACTORY TO THE ENGINEER AND SHALL BE PAINTED WHERE THE CUT WAS MADE. ROOTS EXPOSED DURING EXCAVATING OPERATIONS SHALL BE NEATLY PRUNED AND COVERED WITH TOPSOIL. THIS WORK SHALL BE DONE AS SOON AS POSSIBLE AND SHALL BE CONSIDERED AS INCLUDED IN THE COST OF THE CONTRACT, AND NO ADDITIONAL COMPENSATION WILL BE ALLOWER

DENOTES A REFERENCE TO A PAY ITEM INCIDENTAL TO THE CONTRACT OR ANOTHER PAY ITEM WITHIN THE CONTRACT.