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GENERAL NOTES

- BEFORE STARTING ANY EXCAVATION, THE CONTRACTOR SHALL CALL "JULIE" AT 800-892-0123 FOR FIELD LOCATIONS OF BURIED ELECTRIC, TELEPHONE AND GAS FACILITIES. (48 HOUR NOTIFICATION IS REQUIRED)
 - 10 FEET TRANSITIONS SHALL BE USED TO MATCH PROPOSED CURB AND GUTTER MEDIAN ITEMS OF WORK TO EXISTING CURBS AND GUTTERS AND MEDIANS IN THE FIELD, UNLESS OTHERWISE SHOWN. THE TRANSITIONS SHALL BE PAID FOR AT THE CONTRACTOR UNIT PRICE FOR THE PROPOSED ITEMS OF WORK SPECIFIED.
 - THE CONTRACTOR SHALL COORDINATE CONSTRUCTION ACTIVITIES WITH UTILITY COMPANIES AND THE CITY OF HIGHLAND PARK.
 - 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 SAND BAGS ON EACH TYPE II BARRICADE. USE ONE (1) WEIGHTED SAND BAG ACROSS EACH BOTTOM RAIL. ALL TYPE III BARRICADES SHALL REQUIRE A MINIMUM OF FOUR SAND BAGS PER BARRICADE.
 - WHEN ARTIFICIAL LIGHTING IS USED IN NIGHT OPERATIONS THE CONTRACTOR SHALL EXERCISE THE OUTMOST PRECAUTIONS IN PREVENTING ADVERSE VISIBILITY TO THE MOTORING PUBLIC AND ADJOINING RESIDENTIAL AREAS.
 - THE CONTRACTOR SHALL UTILIZE EXTREME CAUTION WHEN DIGGING ADJACENT TO EXISTING UTILITIES AND FACILITIES. UTILITY LOCATION INFORMATION SHOWN ON PLANS NEEDS TO BE FIELD VERIFIED PRIOR TO EXCAVATION OR CONSTRUCTION OF THE PROPOSED STRUCTURE.
 - TEMPORARY CONCRETE BARRIER: THE BARRIER UNIT AT EACH END OF THE INSTALLATION SHALL BE SECURED TO THE PAVEMENT USING ALL SIX ANCHORING PINS FOR "F" SHAPE. THE BARRIER ENDS ARE TO BE PROTECTED WITH TEMPORARY IMPACT ATTENUATORS.
 - 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.
 - ALL REMOVAL OF EXISTING IMPROVEMENTS WILL REQUIRE A FULL DEPTH SAWCUT AT THE LIMIT OF REMOVAL. COST OF SAW CUTTING IS INCLUDED IN THE PAYMENT OF THE REMOVAL ITEM.
 - THE ELEVATIONS SHOWN ON THE PLANS ARE FINISHED GRADES OF PROPOSED PAVEMENT OR SURFACE COURSES, UNLESS OTHERWISE INDICATED.
 - THE BITUMINOUS MATERIAL PRIME COAT QUANTITIES HAVE BEEN DETERMINED USING A RATE OF 0.5 GAL/SQ.YD.
 - CONTRACTOR SHALL ADHERE TO VILLAGE OF HIGHLAND PARK'S WORKING HOURS.
 - THIS PROJECT REQUIRES A US ARMY CORPS OF ENGINEERS 404 PERMIT. THE PERMIT ISSUED TO THE DEPARTMENT DOES NOT COVER IN STREAM WORK BY THE CONTRACTOR; THEREFORE AFTER AWARD, THE CONTRACTOR WILL NEED TO COORDINATE AND HAVE HIS WORK PLAN APPROVED BY THE CORPS. GUIDELINES ON ACCEPTABLE IN STREAM WORK TECHNIQUES CAN BE FOUND ON THE CORPS WEBSITE. THIS WORK WILL BE INCLUDED IN THE COST OF STRUCTURE EXCAVATION.
 - THE CONTRACTOR WILL NOT BE ALLOWED TO PROCEED WITH ANY WORK ON THIS PROJECT REQUIRING A PERMANENT OR OVERNIGHT LANE(S)/SHOULDER(S) CLOSURES OR LANE SHIFTS ON DEERFIELD ROAD BETWEEN THE DATES OF DECEMBER 15, 2011 AND APRIL 1, 2012. TEMPORARY DAYTIME LANE/SHOULDER CLOSURES AND LANE SHIFTS MAY BE ALLOWED BETWEEN THE HOURS OF 9:00 AM AND 3:00 PM WITH THE WRITTEN PERMISSION/APPROVAL OF THE ENGINEER AND THE BUREAU OF TRAFFIC OPERATIONS. THE COST TO COMPLY WITH THIS REQUIREMENT SHALL NOT BE PAID FOR DIRECTLY BUT SHALL BE INCLUDED IN THE COST OF THE PROJECT AND THIS RESTRICTION SHALL NOT BE CONSIDERED AS A BASIS FOR TIME EXTENSION.
16. ALL WORK NECESSARY FOR THE PLACEMENT OF RIP RAP INCLUDING EXCAVATION AND DEWATERING SHALL BE INCLUDED IN THE COST OF THE RIP RAP. REMOVAL AND DISPOSAL OF REGULATED SUBSTANCES WILL BE PAID SEPARATELY.

I.D.O.T. HIGHWAY STANDARDS

000001-	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
001001-	AREAS OF REINFORCEMENT BARS
280001-	TEMPORARY EROSION CONTROL SYSTEMS
420001-	PAVEMENT JOINTS
420401-	BRIDGE APPROACH PAVEMENT CONNECTOR
515001-	NAME PLATE FOR BRIDGES
602001-	CATCH BASIN TYPE A
602306-	INLET TYPE B
604001-	FRAME AND LID TYPE 1
606001-	CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER
606301-	PC CONCRETE ISLANDS AND MEDIANS
630001-	STEEL PLATE BEAM GUARDRAIL
631011-	TRAFFIC BARRIER TERMINAL, TYPE 2
631031-	TRAFFIC BARRIER TERMINAL, TYPE 6
635011-	REFLECTOR MARKER AND MOUNTING DETAILS
701321-	LANE CLOSURE, 2L, 2W, BRIDGE REPAIR WITH BARRIER
701601-	URBAN LANE CLOSURE MULTILANE 1W OR 2W WITH NON-TRAVERSABLE MEDIAN
701606-	LANE CLOSURE, MULTILANE, 2W, WITH MOUNTABLE MEDIAN, FOR SPEED < 45 MPH
701901-	TRAFFIC CONTROL DEVICES
704001-	TEMPORARY CONCRETE BARRIER
720001-	SIGN PANEL MOUNTING DETAILS
720006-	SIGN PANEL ERECTION DETAILS
780001-	TYPICAL PAVEMENT MARKINGS
781001-	TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS

COMMITMENTS

- PRIOR TO CONSTRUCTION, THE CONTRACTOR SHALL CONTACT THE CITY OF HIGHLAND PARK, DIRECTOR OF PUBLIC WORKS (847-432-0807), REGARDING THE PASSAGE OF EMERGENCY VEHICLES THROUGH THE CONSTRUCTION ZONE.
- CONTRACTOR SHALL COORDINATE WITH PACE SUBURBAN BUS TRANSIT REGARDING CONSTRUCTION STAGING.
- THROUGHOUT CONSTRUCTION, THE CONTRACTOR SHALL PROVIDE PROTECTIVE SHIELDING TO PROTECT WATERWAY FROM ANY FALLING DEBRIS.
- THE CONTRACTOR SHALL CONTACT MR. LARRY KING, CITY FORESTER FOR HIGHLAND PARK, AT (847) 926-1149 AT LEAST 3 WEEKS PRIOR TO THE DISTURBANCE OF THE MEDIAN TO ALLOW FOR COORDINATING SALVAGE OF PLANT MATERIAL.