| F.A.I. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| 57 | 1920.1B-R | COOK | 101 | 004 |
| STA. | TO STA. | | | |
| FED. ROAD DIST. NO. 1 | ILLINOIS | FED. AID PROJECT | | |

CONTRACT NO. 62533

[ ] = INCLUDED IN THE COST OF

# CITY OF CHICAGO DEPARTMENT OF WATER MANAGEMENT-SEWER SECTION REQUIREMENTS

1. ALL CATCH BASINS IN THE CITY OF CHICAGO MUST MEET THE DEPARTMENT OF WATER MANAGEMENT-SEWER SECTION.

2. PAVEMENT REPLACEMENT AROUND FRAMES AND GRATES OR LIDS WHERE DRAINAGE STRUCTURES AND ADJUSTED OR RECONSTRUCTED SHALL BE WITH CLASS SI CONCRETE AND INCLUDED IN THE COST OF THE ADJUSTMENT OR RECONSTRUCTION.

3. THERE ARE FIVE VALVE BASINS FRAMES AND COVERS WITHIN THE PROPOSED LIMITS. VERTICAL ADJUSTMENT THAT MAY BE REQUIRED TO THESE FACILITIES SHALL BE PERFORMED BY THE CONTRACTOR AND THE FINAL PAYMENT TO THE CONTRACTOR BE WITHHELD UNTIL THIS DEPARTMENT OF WATER-SEWER SECTION HAS INSPECTED AND FOUND ITS FACILITIES ACCEPTABLE. THESE ADJUSTMENTS SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE FOR FRAMES AND LIDS TO BE ADJUSTED.

4. THERE ARE NUMEROUS MANHOLES, CATCH BASINS AND INLETS WHICH MUST BE PROTECTED FROM ENTRY OF ASPHALT/DEBRIS INTO THE SEWER SYSTEM DURING CONSTRUCTION. THE CONTRACTOR SHALL MARK LOCATIONS OF ALL SEWER STRUCTURES ON THE SIDEWALK BEFORE STARTING PAVEMENT REMOVAL/REPLACEMENT. ALL NECESSARY ADJUSTMENTS TO SEWER FACILITIES, INCLUDING VERITCAL ADJUSTMENT OF FRAMES AND LIDS, MUST BE PERFORMED BY THE CONTRACTOR PRIOR TO STREET RESURFACING.

   PERMITS FROM THE DEPT OF WATER - SEWER SECTION ARE REQUIRED FOR ALL UNDERGROUND STORM, SANITARY OR COMBINED SEWER SYSTEM CONSTRUCTION, AND FOR ALL WORK INVOLVING ADJUSTMENT OF SEWER STRUCTURES. THE DEPT OF WATER - SEWER SECTION PERMIT MUST BE OBTAINED BY A LICENSED SEWER DRAIN LAYER PRIOR TO START OF CONSTRUCTION. THE LICENSED SEWER CONTRACTOR/ SUBCONTRACTOR MUST SUBMIT TWO SETS OF PLANS APPROVED BY THE DEPT OF WATER - SEWER SECTION FOR THE ISSUE OF THE SEWER PERMIT TO SUITE 410, 333 S. STATE ST, CHICAGO, IL 60604-3971. INSPECTION WILL BE PROVIDED BY THE DEPT OF WATER - SEWER SECTION

5. IN CASE OF DAMAGE TO CITY OF CHICAGO SEWERS, PRIVATE AND PUBLIC DRAINS, SEWER STRUCTURES AND/OR BENCH MONUMENTS, THE CONTRACTOR SHALL IMMEDIATELY CONTACT THE DEPARTMENT OF WASTE MANAGEMENT-SEWER SECTION AT (312) 747-7893 OR (312) 747-8117. THE CONTRACTOR MUST, AT HIS/HER COST, REPLACE THE AFFECTED SEWERS, DRAIN CONNECTIONS, SEWER STRUCTURES AND/OR BENCH MONUMENTS AS NECESSARY. THE SEWER FLOWS MUST BE MAINTANED AT ALL TIMES.

6. BENCH MONUMENT LOCATIONS WITHIN THE LIMITS OF THE IMPROVEMENT CAN BE OBTAINED FROM THE DEPARTMENT OF WATER MANAGEMENT-SEWER SECTION AT SUITE 410, 333 S. STATE ST, CHICAGO, IL 60604-3971. THE CONTRACTOR IS RESPONSIBLE FOR THE COST OF REPLACING ANY BENCH MONUMENT DAMAGED OR DESTROYED DURING CONSTRUCTION.

   IF NOT FOUND OR DAMAGED TO THE CITY'S BENCH MONUMENTS IS ENCOUNTERED, PLEASE CONTACT THE SEWER UNIT OF THE DEPARTMENT OF WATER MANAGEMENT IMMEDIATELY AT (312) 747-7893 OR (312) 747-8117.

7. ALL BROKEN, CRACKED, WORN OR OTHERWISE DAMAGED OR BICYCLE UNSAFE FRAMES AND GRATES OR LIDS ON SEWER STRUCTURES SHALL BE REPLACED WITH NEW DEPARTMENT OF SEWERS' STANDARD FRAMES AND GRATES OR LIDS. IN ADJUSTMENT OR RECONSTRUCTION OF SEWER STRUCTURES, ANY NON-STANDARD FRAMES AND LIDS MUST BE REPLACED WITH STANDARD FRAMES AND LIDS. IN ADJUSTMENTS OR RECONSTRUCTION OF INLETS, AND NON-STANDARD INLETS (GUTTER BOXES) MUST BE REPALCED WITH THE SEWER UNITS OF THE DEPARTMENT OF WATER MANAGEMENT STANDARD INLETS. OLD FRAMES AND GRATES OR LIDS SHALL BE DELIEVERD TO THE DEPARTMENT OF SEWERS AT 39TH STREET AND ASHLAND AVE.

8. CITY OF CHICAGO WATER VALVE VAULTS AND SEWER STRUCTURES SHALL NOT BE CLOSED, COVERED OR OTHERWISE OBSTRUCTED DURING CONSTRUCTION WITHOUT WRITTEN PERMISSION FROM THE CITY OF CHICAGO DEPARTMENT OF WATER MANAGEMENT - SEWER SECTION.

9. THE UTILITY COMPANY/ GOVERNMENT AGENCY AND ITS CONTRACTORS ARE RESPONSIBLE FOR THE ADEQUATE PROTECTION OF THE EXISTING SEWERS, DRAIN CONNECTIONS, SEWER STRUCTURES AND BENCH MONUMENTS DURING CONSTRUCTION OF NEW UTILITIES AND/OR ADJUSTMENTS TO EXISTING UTILITIES AND THE USE OF HEAVY EQUIPMENT WITHIN THE LIMITS OF THE PROJECT.

10. IT IS THE RESPONSIBILITY OF THE UTILITY COMPANY/ GOVERNMENT AGENCY AND ITS CONSULTANTS/ CONTRACTORS TO OBTAIN THE NECESSARY BACKGROUND INFORMATION FROM THE SEWER UNIT OF THE DEPARTMENT OF WATER MANAGEMENT IN MEETING THE SEWER UNIT OF THE DEPAPTMENT OF WATER MANAGEMENT REQUIREMENTS FOR DESIGN/ CONTRACT PLANS AND FOR EXISTING FACILITIES PROTECTION DURING THE CONSTRUCTION STAGE.

    RECORDS FROM THE SEWER UNIT OF THE DEPARTMENT OF WATER MANAGEMENT INCLUDE: EXISTING SEWERS, DRAIN CONNECTIONS, SEWER STRUCTURES, BENCH MONUMENT LOCATIONS, ORDINANCE GRADES, AGE OF SEWER AND PIPE MATERIAL.

    COPIES OF SEWER RECORDS CAN BE OBTAINED BY PAYMENT AT THE SEWER UNIT OF THE DEPARTMENT OF WATER MANGEMENT, LOCATED AT 333 S. STATE STREET SUIT 410, CHICAGO, ILLINOIS 60604-3971.

11. THE SEWER UNIT OF THE DEPARTMENT OF WATER MANAGEMENT MUST BE NOTIFIED AT LEAST 48 HOURS IN ADVANCE OF CONSTRUCTION, WITH THE NAME AND TELEPHONE NUMBER OF THE RESIDENT ENGINEER WHO COULD BE CONTACTED FOR ANY SEWER EMERGENCY.

12. THE UTILITY COMPANY/ GOVENMENT AGENCY OR ITS REPRESENTING CONTRACTOR MUST MAINTAIN ACCESS TO THE EXISTING SEWER FACILITIES INCLUDED SEWER STRUCTURES AT ALL TIMES AND COORDINATE THE PROPOSED IMPROVEMENTS WITH THE SEWER UNIT OF THE DEPARTMENT OF WATER MANAGEMENT ENGINEER/ INSPECTOR TO AVOID ANY INTERRUPTION OF THE SEWER FACILITIES MAINTENANCE OR SERVICES THE SEWER FLOW HAS TO BE MAINTAINED AT ALL TIMES.

12. THE UTILITY COMPANY/ GOVENMENT AGENCY OR ITS REPRESENTING CONTRACTOR MUST COORDINATE WITH THE SEWER UNIT OF THE DEPARTMENT OF WATER MANAGEMENT TO ARRANGE FOR THE INSPECTION OF THE EXISTING CATCH BASINS. THE SEWER UNIT OF THE DEPARTMENT OF WATER AMANAGEMENT WILL DETERMINE THE NEED FOR CATCH BASIN REPAIR, REPLACEMENT OR CLEANING.

| REVISIONS | |
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| NAME | DATE |
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ILLINOIS DEPARTMENT OF TRANSPORTATION
112TH PLACE OVER
F.A.I ROUTE 57 (INTERSTATE 57)

CITY OF CHICAGO DEPARTMENT OF WATER-MANAGEMENT - SEWER REQUIREMENTS

SCALE: NONE — DRAWN BY: BRH

DATE: 01/16/09 — CHECKED BY: ACL

TENG

TENG & ASSOCIATES, INC.
ENGINEERS/ARCHITECTS/PLANNERS
205 N. MICHIGAN AVE. CHICAGO, IL 60601
TELEPHONE: 312/616-0000

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