SOLOMON

IARILIN

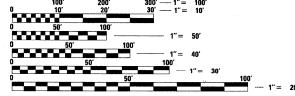
ENGIN

IND	EX	0F	Sŀ	łEE	TS

SHEET NO. DESCRIPTION

- GENERAL NOTES AND IDOT STANDARDS
- SUMMARY OF QUANTITIES
- TYPICAL SECTIONS
 - ALIGNMENT, TIES AND BENCHMARKS WHITEHALL AVENUE
- ALIGNMENT, TIES AND BENCHMARKS PRATER AVENUE
- EXISTING CONDITIONS AND REMOVAL PLAN WHITEHALL AVENUE
- PROPOSED ROADWAY PLAN AND PROFILE WHITEHALL AVENUE
- EROSION CONTROL AND STAGING PLAN WHITEHALL AVENUE
- EROSION CONTROL AND STAGING PLAN PRATER AVENUE
- **EXISTING AND PROPOSED LIGHTING IMPROVEMENT PLAN**
- LIGHTING DETAILS
- GENERAL PLAN AND ELEVATION WHITEHALL AVENUE
- TOP OF DECK FLEVATIONS I
- TOP OF DECK ELEVATIONS I
- TOP OF APPROACH SLAB ELEVATIONS
- **DECK PLAN AND CROSS SECTIONS**
- SUPERSTRUCTURE DETAILS
- DIAPHRAGM DETAILS
- ALUMINUM RAILING, TYPE L
- FRAMING PLAN DETAILS
- STEEL DETAILS
- **EXISTING ABUTMENT**
- PROPOSED ABUTMENT
- BRIDGE APPROACH SLAB DETAILS 1
- **BRIDGE APPROACH SLAB DETAILS 2**
- **GENERAL PLAN AND ELEVATION PRATER AVENUE**
- CONSTRUCTION DETAILS
- DISTRICT ONE TYPICAL PAVEMENT MARKINGS
- TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS. INTERSECTIONS, AND DRIVEWAYS

THE CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR JOB SITE SAFETY AS WELL AS SUPERVISION/DIRECTION AND MEANS/METHODS OF CONSTRUCTION.



FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD ENGINEERING SCALES, REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION 1-800-892-0123

CONTRACT NO. 63437

STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION DIVISION OF HIGHWAYS**

PLANS FOR PROPOSED FEDERAL AID HIGHWAY

WHITEHALL AVENUE PRATER AVENUE

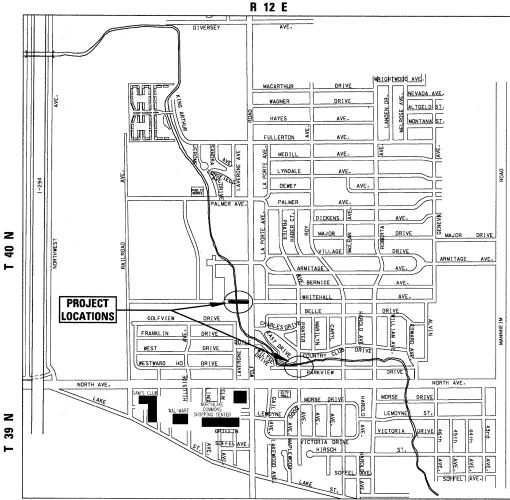
Section No.: 09-00071-00-BR

BRIDGE REHABILITATION

Project No.: ARA-9003 (399)

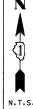
CITY OF NORTHLAKE **COOK COUNTY**

JOB NO.: C-91-808-09



LOCATION MAP - PROVISO TOWNSHIP

GROSS LENGTH OF PROJECT = 120 LINEAL FEET (0.02 MI.) NET LENGTH OF PROJECT = 120 LINEAL FEET (0.02 MI.)



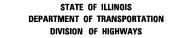
ELECTRICAL

TRAFFIC DATA - PRATER AVENUE ADT (YEAR) = 400 (2008)POSTED SPEED LIMIT = 25 MPH

TRAFFIC DATA - WHITEHALL AVENUE ADT (YEAR) = 400 (2008)POSTED SPEED LIMIT = 10 MPH







MAYOR

RELEASING FOR LIMITED REVIEW DECEMBER 16, 20 09

Diene M. O'Herfe gr.
DEPUTY DIRECTOR OF HIGHWAYS

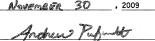
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NUMBABER 30 and & Dun

ANTHONY J. DeRICCO ILLINOIS REGISTRATION No. 062-057484 ENGINEER EXPIRATION DATE: 11/30/11



November 30



ANDREW M. PUFUNDT

ILLINOIS REGISTRATION No. 062-061729 ENGINEER EXPIRATION DATE: 11/30/11

PROFESSIONAL DESIGN FIRM No. 184-001175 EXPIRATION DATE: 04/30/11