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PROFESSIONAL REGISTRATIONS	LICENSE NO.
ILLINOIS PROFESSIONAL DESIGN FIRM	184-001250
PROFESSIONAL ENGINEERING CORP.	62-035370
PROFESSIONAL STRUCTURAL ENGR. CORP.	81-005202
ILLINOIS PROF. LAND SURVEYING CORP.	048-000029
MISSOURI PROFESSIONAL ENGR. CORP.	MC 001528
MISSOURI LAND SURVEYING CORP.	MC 000246

SEAL

Signature: _____
Signature Date: _____
Expiration Date: _____
STATEMENT OF RESPONSIBILITY
I hereby confirm that the document herein to be authenticated by my seal is restricted to this sheet, and I hereby disclaim any responsibility for all other drawings, specifications, estimates, reports or other documents or instruments relating to or intended to be utilized for any other part of the architectural, engineering or survey project.

SHILOH STATION ROAD
TYPICAL SECTIONS
10-00011-01-PV AND 11-00011-02-PV

SHILOH STATION ROAD
RECONSTRUCTION - PHASE 1 AND 2
VILLAGE OF SHILOH
ST. CLAIR COUNTY, ILLINOIS

REV	DATE	DESCRIPTION
△		
△		
△		

DRAWN BY: NTS	SHEET
DESIGNED BY: NTS	7
CHECKED BY:	OF 24 SHEETS
APPROVED BY:	PROJECT DESCRIPTION
PROJECT NUMBER: T01100602	
<input type="checkbox"/> ISSUED FOR REVIEW	<input checked="" type="checkbox"/> ISSUED FOR BIDDING
<input type="checkbox"/> ISSUED FOR CONSTR.	<input type="checkbox"/> RECORD DRAWING

- LEGEND**
- ① EXISTING OIL AND CHIP PAVEMENT (THICKNESS VARIES)
 - ② EXISTING 2" ASPHALT OVERLAY
 - ③ EXISTING CURB AND GUTTER TO BE REMOVED
 - ④ EXISTING SIDEWALK
 - ⑤ PROPOSED HOT-MIX ASPHALT SURFACE COURSE, MIX C, N70, 2"
 - ⑥ PROPOSED HOT-MIX ASPHALT BINDER COURSE, IL19.0, N70, 8 1/2"
 - ⑦ PROPOSED LIME MODIFIED SOIL, 12"
 - ⑧ PROPOSED COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.18
 - ⑨ PROPOSED P.C.C. SIDEWALK, 4"
 - ⑩ PROPOSED AGGREGATE BASE COURSE, TYPE B, 4"
 - ⑪ AGGREGATE SHOULDERS, TYPE B, 10"
 - ⑫ B" TYPE B, BASE COURSE

HOT MIX ASPHALT - MIXTURE REQUIREMENTS			
MIXTURE USE	SURFACE	BINDER	INCIDENTAL SURFACE
AC/PG	PG 64-22	PG 64-22	PG 64-22
RAP % (MAX)	10%	15%	10%
DESIGN AIR Voids	4.0% @ Ndes=70	4.0% @ Ndes=70	4.0% @ Ndes=70
MIX COMPOSITION (GRADATION MIXTURE)		IL 19.0	
FRICITION AGG	MIXTURE C	MIXTURE B	MIXTURE C

