NOTES JUNCTION BOX SCHEDULE CABLE / CONDUIT SCHEDULE 1. SEE DRAWINGS ME-01 AND ME-02 FOR ELECTRICAL SYMBOLS AND ABBREVIATIONS. SIZE 3-1/C*10, 1-1/C*10 GND IN 1" DIA PVCC RGC ATTACHED TO STRUCTURE (CKTS AS INDICATED ON THIS DRAWING) DESCRIPTION STAINLESS STEEL, ATTACHED TO STRUCTURE, UNDERPASS LIGHTING 2. ALL PROPOSED UNDERPASS LUMINAIRES SHOWN ON THIS DRAWING SHALL BE PENDANT MOUNTED OFFSET 2 FEET FROM EDGE OF ROADWAY (EOR) UNLESS NOTED OTHERWISE. SEE DRAWING ME-O6 FOR PENDANT MOUNTED UNDERPASS LIGHTING DETAILS. 6"X6"X4 2-1/C*10, 1-1/C*10 GND IN 1" DIA PVCC RGC ATTACHED TO STRUCTURE (CKTS AS INDICATED ON THIS DRAWING) STAINLESS STEEL, ATTACHED TO STRUCTURE, UNDERPASS LIGHTING 12"X10"X 2-1/C*10, 1-1/C*10 GND IN 1" DIA LIQUID TIGHT FLEXIBLE CONDUIT (CKTS AS INDICATED ON THIS DRAWING) 3. SPLICE NEW UNDERPASS LIGHTING CIRCUITS TO THE SERVICE CABLES LOCATED IN JUNCTION BOX. SEE DRAWING RLO5-06, RLO6-06, AND RLO7-06 FOR CONTINUATION OF UNDERPASS LIGHTING CIRCUIT FEEDS. 4. ALL PROPOSED UNDERPASS LIGHTING UNITS SHOWN ON THIS DRAWING SHALL BE FED FROM IDOT LIGHTING CONTROLLER "M". SEE DRAWING SLOB-02 FOR SINGLE LINE DIAGRAM FOR LIGHTING CONTROLLER "M". SEQUENCE OF WORK: 5. ALL PROPOSED UNDERPASS LIGHTING UNIT LOCATIONS SHALL BE APPROVED BY IDOT PRIOR TO INSTALLATION. 2006: WABASH AVE. RAMP 6. CONTRACTOR IS RESPONSIBLE FOR THE MAINTENANCE OF THE EXISTING LIGHTING SYSTEM SHOWN ON THIS DRAWING. PROVIDE TEMPORARY POWER AS REQUIRED TO MAINTAIN THE EXISTING LIGHTING SYSTEM. 2006: WB-BF TO WB I-57 2007: WB-BF TO NB-DR 2007: SB-DR TO EB-BF COORDINATE ALL ELECTRICAL WORK WITH CIVIL WORK, IDOT CONTRACTS 62304, 62305, 62592, 62593, CONSTRUCTION STAGING AND TRAFFIC CONTROL PLANS. 2007: EB I-57 TO EB-BF EB-BF TO I57 TO RAMP (TYP. FOR 3) (2) ΜB Ë PROPOSED EOR MA7 (TYP. FOR 3) (2) MM10" (TYP. FOR 2) $\langle 2 \rangle$ 2 Tot MB7 MN9 -EXISTING BRIDGE PIER (TYP.) STATE STREET $-\langle 2 \rangle$ (TYP. FOR 3) MM9

PROPOSED UNDERPASS LIGHTING PLAN

SINGH & ASSOCIATES, INC. CHICAGO, IL 60606
CONSULTING ENGINEERS FAX: (312) 629-0240

UL-06 REVISIONS NAME ILLINOIS DEPARTMENT OF TRANSPORTATION F.A.I. 90/94 (DAN RYAN EXPRESSWAY) 31st STREET TO I-57

UNDERPASS LIGHTING PLANS STATE STREET PROPOSED IMPROVEMENTS

SCALE: 1"=20" DATE: OCTOBER 29, 2004 DRAWN BY: VG CHECKED BY: TM

SECTION COUNTY TOTAL SHEET NO.

COOK

TO STA. FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT

976 361 8

NOTE 3 —

-JB2 (TYP.)

(2)(TYP. FOR 3)

62583

90/94 2003-0311

MA4

STA.