## EMBEDDED CONDUIT NOTES: REMOVE EXISTING LIGHTING CONDUCTORS FROM EXISTING EMBEDDED 2" RIGID STEEL CONDUIT BETWEEN LIGHT POLES ADJACENT TO EXPANSION JOINT PRIOR TO START OF PARAPET WALL DEMOLITION. EXISTING EMBEDDED 2" RIGID STEEL CONDUITS AND EXISTING EXPANSION/DEFLECTION JOINTS IN THE PARAPET WALL SECTIONS BEING REMOVED WILL BE DEMOLISHED WITH THOSE SECTIONS OF THE PARAPET WALLS. REMOVE ENOUGH CONCRETE FROM THE REMAINING PARAPET WALL ENDS TO ALLOW FOR THE CONNECTION OF NEW 2" RIGID GALVANIZED STEEL CONDUITS TO THE REMAINING EXISTING 2" RIGID GALVANIZED INSTALL NEW EMBEDDED 2" RIGID STEEL CONDUIT AND NEW EXPANSION/DEFLECTION COUPLING IN THE NEW SECTION OF PARAPET WALL. REFER TO DETAIL ON SHEET LT-09. CONTRACTOR SHALL VERIFY THE MAXIMUM MOVEMENT WITH STRUCTURAL ENGINEER. INSTALL NEW 3-1/C #4 AND 1-1/C #4 GROUND LIGHTING CONDUCTORS IN EXISTING AND NEW EMBEDDED CONDUITS AND NEW EXPANSION/DEFLECTION COUPLING BETWEEN POLES ADJACENT TO EXPANSION JOINT. DISCONNECT AND REMOVE OLD LEMONT ROAD TEMPORARY AERIAL CABLE AND SPLICE THE NEW CONDUCTORS AT THE BASE OF THE POLES. - C LEMONT ROAD -NOTES 1,5 -STA. 45+69.00 ∽STA. 47+19.00 GRAPHIC SCALE LT-08 COUNTY TOTAL SHEET NO. COOK 80 32 FILE NAME = LT-Ø8.dgn DESIGNED - I.A.B. REVISED SECTION EMBEDDED LIGHTING PLAN SPAAN Tech, Inc. DRAWN - M.K.J. REVISED STATE OF ILLINOIS phone: 312.277.8800 CHECKED - A.D.O. web: www.SpaanTech.com LEMONT ROAD REVISED **DEPARTMENT OF TRANSPORTATION** CONTRACT NO. 60D76 SCALE: 1" = 50' SHEET NO. OF SHEETS STA. DATE - JANUARY, 2009 REVISED TO STA.