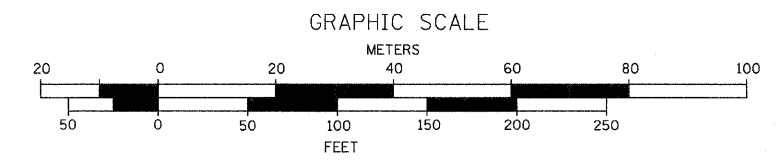


EMBEDDED CONDUIT NOTES:

1. 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.
2. EXISTING EMBEDDED 2" RIGID STEEL CONDUITS AND EXISTING EXPANSION/DEFLECTION JOINTS IN THE PARAPET WALL SECTION BEING REMOVED WILL BE DEMOLISHED WITH THOSE SECTIONS OF THE PARAPET WALLS.
3. 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 STEEL CONDUITS.
4. 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.
5. INSTALL NEW 3-1/2 #4 AND 1-1/2 #4 GROUND LIGHTING CONDUCTORS IN EXISTING AND NEW EMBEDDED CONDUITS AND NEW EXPANSION/DEFLECTION COUPLING BETWEEN POLES ADJACENT TO EXPANSION JOINT. DISCONNECT AND REMOVE TEMPORARY AERIAL CABLE AND SPLICE THE NEW CONDUCTORS AT THE BASE OF THE POLES.



LT-06

FILE NAME = LT-06.dgn
PLOT DATE = 1/26/2009

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DESIGNED - I.A.B.	REVISED -
DRAWN - M.K.J.	REVISED -
CHECKED - A.D.O.	REVISED -
DATE - JANUARY, 2009	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**EMBEDDED CONDUIT PLAN
LEMONT ROAD**

SCALE: 1" = 50' SHEET NO. OF SHEETS STA. TO STA.

F.A.J. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2612	3104 B-1-I-2	COOK	80	30
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT			CONTRACT NO. 60D76	