VAN BUREN STREET

JB. SS 18"x18"x8" ATS NOTE 3

2-2" PVC CONDUITS EMBEDDED IN BRIDGE PARAPET WALL-240' EACH NOTE 4

2-2" RGC PVC COATED ATS-50' EACH NOTE 3

JB. SS 18"x18"x8" ATS NOTE 3

2" PVC (SCH. 80)-35'

2-2" PVC (SCH. 80)-110' EACH

4-4" PVC (SCH. 80)-80' EACH

3-4" PVC (SCH. 80)-110' EACH

NOTE 2

2" PVC (SCH. 80)-120'

PEORIA STREET

NOTE 2

4-4" PVC (SCH. 80)-10' EACH

JB. SS 12"x10"x6" ATS NOTE 3

JB. SS 12"x10"x6" ATS NOTE 3

3705+00

3700+00

8140+00

3-4" PVC (SCH. 80)-65' EACH

STA. 3706+39, RT 8.8' NOTE 5

3-4" RGC PVCC COATED ATS-270' EACH NOTE 1

2" PVC (SCH. 80)-55'

STA. 3705+85, RT 8.8' NOTE 5

EXISTING CDOT STREET LIGHTING CONTROLLER NO. 15

2-2" RGC PVC COATED ATS-30' EACH NOTE 3

2" PVC (SCH. 80)-60'

JB. SS 18"x18"x8" ATS NOTE 3

2-2" PVC CONDUITS EMBEDDED IN BRIDGE PARAPET WALL-240' EACH NOTE 4
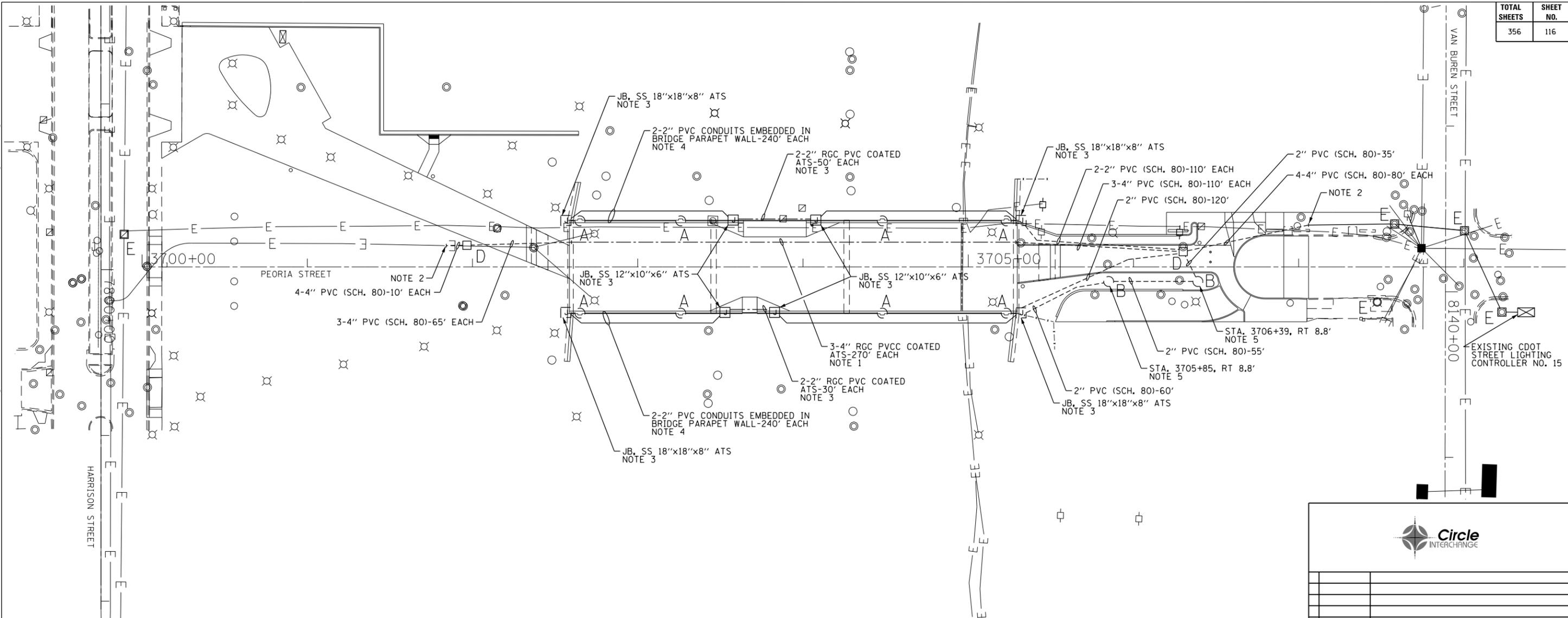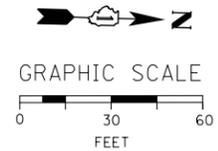
JB. SS 18"x18"x8" ATS NOTE 3

HARRISON STREET

c:\pwworking\aecom00\bwitort\d0220246\Di60W29-sht-Light-06.dgn

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"A"   LIGHT POLE FOUNDATION IS INTEGRAL TO THE BRIDGE STRUCTURE PARAPET WALL. SEE STRUCTURAL PLANS FOR DETAILS AND FINAL LOCATION OF FOUNDATION.

"B"   PROVIDE 20"x5', 1" A.R. 10" B.C. FOUNDATION FOR LIGHT POLE, PER DWG. NOS. 565 AND 837.

"C"   DRILL EXISTING HANDHOLE/MANHOLE.

"D"   PROVIDE 3'x4'x4' CONCRETE MANHOLE PER DRAWING NO. 729 WITH 30" FRAME AND COVER PER DRAWING NO. 847.

"E"   EXISTING TO REMAIN.

NOTES:

1. PROVIDE THREE 4-INCH RIGID GALVANIZED STEEL PVC COATED CONDUITS ATTACHED TO STRUCTURE. THE CONDUITS SHALL BE MOUNTED UNDER THE BRIDGE DECK. SEE STRUCTURAL PLANS FOR LOCATION OF CONDUITS.

2. INTERCEPT EXISTING CITY CONDUITS AND CONNECT TO PROPOSED CONDUITS AS SHOWN.

3. SEE DRAWING NO. E-12 FOR EMBEDDED CONDUIT EXITING PARAPET WALL DETAILS.

4. PROVIDE TWO 2-INCH SCHEDULE 40 PVC CONDUITS IN BOTH BRIDGE PARAPET WALLS; ONE FOR THE LIGHTING CIRCUITS AND ONE SPARE. SEE STRUCTURAL PLANS FOR LOCATIONS, DETAILS AND INSTALLATION OF CONDUITS.

5. INSTALL LIGHT POLE FOUNDATION IN THE CENTER OF THE ISLAND.

N

GRAPHIC SCALE

0   30   60

FEET

CITY OF CHICAGO

DEPARTMENT OF TRANSPORTATION
DIVISION OF ENGINEERING

CONSULTANT:

AECOM

303 EAST WACKER DRIVE, SUITE 1400
CHICAGO, IL 60601-5276
PHONE: (312) 373-7700 FAX: (312) 373-6800

DATE	REVISION

WORK ORDER NO. _____ DATE _____
COST ALLOCATION ACCOUNT _____
APPROPRIATION ACCOUNT { MATERIAL _____ / LABOR _____

PEORIA STREET
LIGHTING CONDUIT AND
FOUNDATION PLAN

CITY OF CHICAGO
DEPT. OF TRANSPORTATION
DIVISION OF ELECTRICAL OPERATIONS

DRAFTSMAN: CAM	CHIEF DRAFTSMAN:	ENGINEER:
SUPERVISING ENGINEER: JPC	ELEC. DESIGN ENGR.	WDS

ENGINEER OF ELECTRICITY:
GEN'L SUPT. OF ELECTRICITY:
DEPUTY COMMISSIONER:

E-06

FOR LIGHTING CABLE AND EQUIPMENT INSTALLATION PLANS SEE DRAWING NO. E-07.

FOR LIGHTING REMOVAL PLANS SEE DRAWING NO. E-08.

SIZE: 22"	34"	SCALE: 1" = 30'	DATE:

DATE: 05/14/13   DWG. NO.:

C.D.O.T. PROJECT NO.:

Circle INTERCHANGE