## **Bureau of Design Detail Standards**

DETAIL #	CREATED/ REV. DATE	DESCRIPTION OF DETAIL
BD01.DGN	11/18/2022	DRIVEWAY DETAIL - DISTANCE BETWEEN R.O.W. AND FACE OF CURB $\&$ EDGE OF SHOULDER GREATER OR EQUAL TO 15 (4.5 m)
BD02.DGN	11/18/2022	DRIVEWAY DETAIL - DISTANCE BETWEEN R.O.W. AND FACE OF CURB GREATER THAN 15 (4.5 m)
BD03.DGN	11/18/2022	OUTLET FOR CONCRETE CURB AND GUTTER
BD05.DGN	11/18/2022	CONCRETE MEDIAN TYPE SB (DOWELLED) AND CORRUGATED MEDIAN (MODIFIED)
BD07.DGN	11/18/2022	STORM SEWER CONNECTION TO EXISTING SEWER
BD08.DGN	09/15/2023	FRAMES AND LIDS ADJUSTMENT WITH MILLING
BD09.DGN	11/18/2022	CITY OF CHICAGO DRAINAGE DETAILS
BD12.DGN	11/18/2022	MANHOLE WITH RESTRICTOR PLATE
BD16.DGN	10/18/2002	DROP MANHOLE DETAILS
BD17.DGN	11/18/2022	CITY OF CHICAGO PCC CONC DRIVEWAY, ALLEY RETURN AND SIDEWALK
BD22.DGN	11/18/2022	PAVEMENT PATCHING FOR HMA SURFACED PAVEMENT
BD24.DGN	07/11/2019	CURB OR CURB AND GUTTER REMOVAL AND REPLACEMENT
BD27.DGN	11/18/2022	CONCRETE BARRIER TRANSITION, GENERAL DETAILS AND CONCRETE BARRIER BASE
BD28.DGN	11/18/2022	RUSTICATION FINISH AND GEOCOMPOSITE DRAIN FOR RETAINING WALLS
BD29.DGN	11/18/2022	CONC. BARRIER PIER SLOPE WALL PROTECTION DETAIL
BD30.DGN	10/18/2002	DRAINAGE STRUCTURE TYPE 4
BD31.DGN	10/18/2002	DRAINAGE STRUCTURES 1A (SPECIAL), 2A (SPECIAL) AND 3A (SPECIAL)
BD32.DGN	11/18/2022	BUTT JOINTS AND HMA TAPER
BD33.DGN	11/18/2022	HMA TAPER AT EDGE OF PCC PAVEMENT
BD34.DGN	11/18/2022	DEPRESSED CURB & GUTTER AND SHOULDER TREATMENT AT TBT TY 1 SPL
BD36.DGN	11/18/2022	FIRE HYDRANT TO BE MOVED
BD47.DGN	11/18/2022	CITY OF CHICAGO CATCH BASIN, INLET AND MANHOLE DETAILS
BD48.DGN	11/18/2022	SEMI CIRCULAR PCC PAVEMENT ROUNDOUTS AT EDGE OF PAVEMENT OR BACK OF CURB
BD49.DGN	11/18/2022	CENTERLINE SAWCUT 4.8 m (16) & VARIABLE JOINTED PCC PAVEMENT FOR RAMPS
BD51.DGN	11/18/2022	BENCHING DETAIL FOR EMBANKMENT WIDENING
BD52.DGN	03/27/2019	DETAIL OF PAVEMENT SEPERATION, JOINT FOR JOINTED PAVEMENTS AT INTERSECTIONS
BD53.DGN	11/18/2022	DETAIL OF VARIOUS TYPES OF LANE REDUCTION FOR PCC PAVEMENT
BD54.DGN	11/18/2022	CENTERLINE SAW CUT FOR DEAD END JOINT
BD55.DGN	11/18/2022	RUMBLE STRIPES FOR CENTERLINE, NON-FREEWAY
BD56.DGN	11/18/2022	PCC PAVEMENT AND PCC BASE COURSE ADJACENT TO RAILROAD GRADE CROSSING
BD57.DGN	08/15/2019	NEW TOLLWAY MATERIALS PRECAST CONCRETE PAVEMENT SLABS STANDARDS
BD58.DGN	06/20/2017	CITY OF CHICAGO DETECTABLE WARNINGS

### **Bureau of Electrical Detail Standards**

DETAIL #	CREATED/	DESCRIPTION OF DETAIL
<u>DETAIL #</u>	REV. DATE	DESCRIPTION OF DETAIL
NOTE:	FOR "BE"	SERIES STANDARDS NOT LISTED HERE
	CONTACT	THE BUREAU OF ELECTRICAL OPERATIONS DIRECTLY
BE200.DGN	03/29/2012	LIGHTING CONTROLLER, BASE MOUNTED, 480 VOLT, 200 AMP, (DUAL)(4 SHEETS)
BE205.DGN	07/21/2017	LIGHTING CONTROLLER, BASE MOUNTED, 480 VOLT, 200 AMP,
		(DUAL) RADIO SCADA (4 SHEETS)
BE206.DGN	01/14/2020	LIGHTING CONTROLLER, BASE MOUNTED, 480 VOLT, 200 AMP,
		(DUAL) RADIO SCADA - FIBER OPTICAL PROVISION (4 SHEETS)
BE210.DGN	08/19/2004	LIGHTING CONTROLLER PEDESTAL MOUNT
BE215.DGN	08/20/2004	LIGHTING CONTROLLER SINGLE DOOR
BE220.DGN	03/03/2006	ELECTRIC SERVICE INSTALLATION AERIAL, REMOTE DISCONNECT
BE230.DGN	02/27/2013	COMBINATION LIGHTING AND TRAFFIC POLE MOUNTED ELECTRIC SERVICE BOX DETAIL
BE240.DGN	05/05/2022	COMBINATION LIGHTING, TRAFFIC SIGNAL SCHEMATIC
BE300.DGN	12/18/2002	LIGHTPOLE FOUNDATION 30' TO 35' M.H. 11 1/2" BOLT CIRCLE
BE301.DGN	04/22/2002	LIGHT POLE FOUNDATION 40' TO 47 1/2' M.H. 15" BOLT CIRCLE
BE305.DGN	02/27/2007	LIGHT POLE FOUNDATION, METAL

### NOTES:

1. 01/01/07 - ALL DISTRICT ONE DETAILS HAVE BEEN MODIFIED TO REFLECT IDOT 2007 SPEC BOOK ENGLISH-METRIC NOTATION CHANGES.

2. REVISION DATES WERE NOT CHANGED ON DETAIL STANDARDS WHEN ONLY ENGLISH-METRIC NOTATION HAVE BEEN MADE.

### **Bureau of Electrical Detail Standards cont.**

CONTAC BE310.DGN 06/16/2002 BE322.DGN 04/07/2004 BE323.DGN 01/30/2024 BE323.DGN 04/22/2002 BE330.DGN 04/22/2002 BE331.DGN 04/12/2023 BE400.DGN 12/19/2023 BE400.DGN 12/19/2023 BE401.DGN 12/19/2023 BE402.DGN 12/19/2023 BE403.DGN 12/19/2023 BE404.DGN 06/13/2022 BE403.DGN 06/07/2024 BE410.DGN 08/09/2024 BE411.DGN 08/09/2024 BE412.DGN 08/09/2024 BE413.DGN 08/09/2024 BE500.DGN 07/27/2016 BE500.DGN 07/27/2016 BE501.DGN 08/19/2004 BE501.DGN 08/19/2004 BE601.DGN 08/19/2004 BE601.DGN 08/19/2004 BE601.DGN 08/19/2004 BE601.DGN 08/19/2004 BE601.DGN 08/19/2004 BE601.DGN 08/19/2004 BE601.DGN 08/19/2004 BE602.DGN 04/14/2006 BE703.DGN 01/20/2005 BE703.DGN 01/20/2005 BE703.DGN 01/20/2005 BE703.DGN 01/20/2005 BE703.DGN 01/20/2005 BE703.DGN 01/20/2005 BE703.DGN 01/12/2005 BE900.DGN 12/12/2005 BE900.DGN 12/12/2005 BE900.DGN 01/15/2020 BE900.DGN 04/17/2017 BE1000.DGN 04/17/2017 BE1000.DGN 04/17/2017 BE1000.DGN 04/17/2017 BE1000.DGN 04/28/2010 BE100.DGN 04/28/2010 BE100.DGN 04/28/2010 BE100.DGN 05/02/2016 BE100.DGN 05/02/2016	SERIES STANDARDS NOT LISTED HERE THE BUREAU OF ELECTRICAL OPERATIONS DIRECTLY LIGHT POLE FOUNDATION, OFFSET 40' (12.192 m) TO 47' (14.478 m) M.H. 15" (381 mm) BOLT CIRCLE 24" DIAMATER LIGHT POLE FOUNDATION INTEGRAL WITH DOUBLE FACE BARRIER 24" DIAMETER LIGHT POLE FOUNDATION, INTREGAL WITH DOUBLE FACE BARRIER 24" DIAMETER LIGHT POLE FOUNDATION, INTREGAL WITH DOUBLE FACE BARRIER WALL, CONSTANT SLOPE LIGHT POLE MOUNTED ON CONCRETE PARAPET WALL 11 1/2" BOLT CIRCLE LIGHT POLE MOUNTED ON CONCRETE PARAPET WALL 15" BOLT CIRCLE
CONTAC BE310.DGN 06/16/2002 BE322.DGN 04/07/2004 BE323.DGN 01/30/2022 BE323.DGN 04/22/2002 BE330.DGN 04/22/2002 BE330.DGN 04/22/2002 BE331.DGN 04/12/2023 BE400.DGN 12/19/2023 BE400.DGN 12/19/2023 BE400.DGN 12/19/2023 BE400.DGN 12/19/2023 BE400.DGN 06/03/2024 BE410.DGN 08/09/2024 BE411.DGN 08/09/2024 BE411.DGN 08/09/2024 BE413.DGN 08/09/2024 BE413.DGN 08/09/2024 BE500.DGN 07/27/2016 BE500.DGN 07/27/2016 BE500.DGN 07/27/2016 BE501.DGN 08/19/2004 BE601.DGN 08/19/2004 BE601.DGN 08/19/2004 BE602.DGN 04/14/2006 BE610.DGN 08/19/2004 BE610.DGN 08/19/2004 BE610.DGN 07/27/2016 BE500.DGN 01/12/2004 BE600.DGN 01/12/2004 BE600.DGN 01/20/2005 BE703.DGN 01/20/2005 BE703.DGN 01/20/2005 BE703.DGN 01/20/2005 BE703.DGN 01/120/2005 BE703.DGN 01/12/2005 BE703.DGN 01/12/2005 BE703.DGN 01/12/2005 BE703.DGN 01/12/2005 BE703.DGN 01/12/2005 BE703.DGN 01/12/2005 BE703.DGN 01/12/2005 BE703.DGN 01/12/2005 BE703.DGN 01/12/2005 BE100.DGN 04/17/2017 BE1003.DGN 04/17/2017 BE1003.DGN 04/17/2017 BE1003.DGN 04/28/2010 BE100.DGN 04/28/201	LIGHT POLE FOUNDATION, OFFSET 40' (12.192 m) TO 47' (14.478 m) M.H. 15" (381 mm) BOLT CIRCLE 24" DIAMATER LIGHT POLE FOUNDATION INTEGRAL WITH DOUBLE FACE BARRIER 24" DIAMETER LIGHT POLE FOUNDATION, INTREGAL WITH DOUBLE FACE BARRIER WALL, CONSTANT SLOPE LIGHT POLE MOUNTED ON CONCRETE PARAPET WALL 11 1/2" BOLT CIRCLE LIGHT POLE MOUNTED ON CONCRETE PARAPET WALL 15" BOLT CIRCLE LIGHT POLE MOUNTED ON CONCRETE PARAPET WALL 15" BOLT CIRCLE LIGHT POLE MOUNTED ON CONCRETE PARAPET WALL, CONSTANT SLOPE 15" BOL CIRCLE ALUMINUM LIGHT POLE 47'-6" MOUNTING HEIGHT ALUMINUM LIGHT POLE 35' MOUNTING HEIGHT ALUMINUM LIGHT POLE 30' MOUNTING HEIGHT ALUMINUM LIGHT POLE 55' MOUNTING HEIGHT
3E322.DGN         04/07/2004           3E323.DGN         01/30/2024           3E323.DGN         04/22/2002           3E330.DGN         04/22/2002           3E330.DGN         04/22/2002           3E330.DGN         04/12/2023           3E330.DGN         04/12/2023           3E400.DGN         12/19/2023           3E400.DGN         12/19/2023           3E400.DGN         12/19/2023           3E400.DGN         12/19/2023           3E400.DGN         12/19/2023           3E400.DGN         12/19/2023           3E400.DGN         06/13/2022           3E410.DGN         08/09/2024           3E410.DGN         08/09/2024           3E411.DGN         08/09/2024           3E500.DGN         07/27/2016           3E500.DGN         07/27/2016           3E500.DGN         08/19/2004           3E600.DGN         08/19/2004           3E600.DGN         08/08/2003           3E705.DGN         03/22/2016           3E800.DGN         01/20/2005           3E800.DGN         01/20/2005           3E800.DGN         01/20/2005           3E900.DGN         12/12/2005           3E900.DGN <t< td=""><td>15" (381 mm) BOLT CIRCLE 24" DIAMATER LIGHT POLE FOUNDATION INTEGRAL WITH DOUBLE FACE BARRIER 24" DIAMETER LIGHT POLE FOUNDATION, INTREGAL WITH DOUBLE FACE BARRIER WALL, CONSTANT SLOPE LIGHT POLE MOUNTED ON CONCRETE PARAPET WALL 11 1/2" BOLT CIRCLE LIGHT POLE MOUNTED ON CONCRETE PARAPET WALL 15" BOLT CIRCLE LIGHT POLE MOUNTED ON CONCRETE PARAPET WALL 15" BOLT CIRCLE LIGHT POLE MOUNTED ON CONCRETE PARAPET WALL, CONSTANT SLOPE 15" BOLT CIRCLE ALUMINUM LIGHT POLE 47"-6" MOUNTING HEIGHT ALUMINUM LIGHT POLE 40' MOUNTING HEIGHT ALUMINUM LIGHT POLE 35' MOUNTING HEIGHT ALUMINUM LIGHT POLE 55' MOUNTING HEIGHT</td></t<>	15" (381 mm) BOLT CIRCLE 24" DIAMATER LIGHT POLE FOUNDATION INTEGRAL WITH DOUBLE FACE BARRIER 24" DIAMETER LIGHT POLE FOUNDATION, INTREGAL WITH DOUBLE FACE BARRIER WALL, CONSTANT SLOPE LIGHT POLE MOUNTED ON CONCRETE PARAPET WALL 11 1/2" BOLT CIRCLE LIGHT POLE MOUNTED ON CONCRETE PARAPET WALL 15" BOLT CIRCLE LIGHT POLE MOUNTED ON CONCRETE PARAPET WALL 15" BOLT CIRCLE LIGHT POLE MOUNTED ON CONCRETE PARAPET WALL, CONSTANT SLOPE 15" BOLT CIRCLE ALUMINUM LIGHT POLE 47"-6" MOUNTING HEIGHT ALUMINUM LIGHT POLE 40' MOUNTING HEIGHT ALUMINUM LIGHT POLE 35' MOUNTING HEIGHT ALUMINUM LIGHT POLE 55' MOUNTING HEIGHT
E323.DGN         01/30/2024           E323.DGN         06/28/2007           E330.DGN         04/22/2007           E330.DGN         04/22/2007           E331.DGN         04/12/2023           E400.DGN         12/19/2023           E401.DGN         12/19/2023           E402.DGN         12/19/2023           E403.DGN         12/19/2023           E404.DGN         06/13/2027           E401.DGN         08/09/2024           E410.DGN         08/09/2024           E410.DGN         08/09/2024           E411.DGN         08/09/2024           E500.DGN         07/27/2016           E501.DGN         07/27/2016           E501.DGN         07/27/2016           E600.DGN         08/19/2004           E601.DGN         08/09/2024           E601.DGN         08/19/2004           E601.DGN         08/08/2003           E703.DGN         01/20/2005           E705.DGN         03/22/2010           E800.DGN         07/26/2016           E801.DGN         01/12/2005           E901.DGN         01/12/2005           E901.DGN         01/15/2020           E903.DGN         01/12/2005	24" DIAMATER LIGHT POLE FOUNDATION INTEGRAL WITH DOUBLE FACE BARRIER 24" DIAMETER LIGHT POLE FOUNDATION, INTREGAL WITH DOUBLE FACE BARRIER WALL, CONSTANT SLOPE LIGHT POLE MOUNTED ON CONCRETE PARAPET WALL 11 1/2" BOLT CIRCLE LIGHT POLE MOUNTED ON CONCRETE PARAPET WALL 15" BOLT CIRCLE LIGHT POLE MOUNTED ON CONCRETE PARAPET WALL, CONSTANT SLOPE 15" BOLT CIRCLE ALUMINUM LIGHT POLE 47'-6" MOUNTING HEIGHT ALUMINUM LIGHT POLE 40' MOUNTING HEIGHT ALUMINUM LIGHT POLE 35' MOUNTING HEIGHT ALUMINUM LIGHT POLE 30' MOUNTING HEIGHT ALUMINUM LIGHT POLE 55' MOUNTING HEIGHT
323.DGN         01/30/2024           323.DGN         06/28/2007           330.DGN         04/22/2007           330.DGN         04/22/2007           331.DGN         04/12/2023           3400.DGN         12/19/2023           4400.DGN         12/19/2023           4400.DGN         12/19/2023           4402.DGN         12/19/2023           4402.DGN         12/19/2023           4402.DGN         12/19/2023           4403.DGN         12/19/2023           4404.DGN         06/13/2022           441.DGN         08/09/2024           411.DGN         08/09/2024           411.DGN         08/09/2024           413.DGN         07/27/2016           500.DGN         07/27/2016           600.DGN         08/19/2004           600.DGN         08/19/2004           600.DGN         08/19/2004           600.DGN         08/08/2003           600.DGN         08/08/2003           600.DGN         03/22/2010           600.DGN         03/22/2010           600.DGN         03/22/2010           600.DGN         03/22/2010           600.DGN         01/14/2010 <td< td=""><td>24" DIAMETER LIGHT POLE FOUNDATION, INTREGAL WITH DOUBLE FACE BARRIEF WALL, CONSTANT SLOPE LIGHT POLE MOUNTED ON CONCRETE PARAPET WALL 11 1/2" BOLT CIRCLE LIGHT POLE MOUNTED ON CONCRETE PARAPET WALL 15" BOLT CIRCLE LIGHT POLE MOUNTED ON CONCRETE PARAPET WALL, CONSTANT SLOPE 15" BOLT CIRCLE ALUMINUM LIGHT POLE 47'-6" MOUNTING HEIGHT ALUMINUM LIGHT POLE 40' MOUNTING HEIGHT ALUMINUM LIGHT POLE 35' MOUNTING HEIGHT ALUMINUM LIGHT POLE 30' MOUNTING HEIGHT ALUMINUM LIGHT POLE 55' MOUNTING HEIGHT</td></td<>	24" DIAMETER LIGHT POLE FOUNDATION, INTREGAL WITH DOUBLE FACE BARRIEF WALL, CONSTANT SLOPE LIGHT POLE MOUNTED ON CONCRETE PARAPET WALL 11 1/2" BOLT CIRCLE LIGHT POLE MOUNTED ON CONCRETE PARAPET WALL 15" BOLT CIRCLE LIGHT POLE MOUNTED ON CONCRETE PARAPET WALL, CONSTANT SLOPE 15" BOLT CIRCLE ALUMINUM LIGHT POLE 47'-6" MOUNTING HEIGHT ALUMINUM LIGHT POLE 40' MOUNTING HEIGHT ALUMINUM LIGHT POLE 35' MOUNTING HEIGHT ALUMINUM LIGHT POLE 30' MOUNTING HEIGHT ALUMINUM LIGHT POLE 55' MOUNTING HEIGHT
329.DGN         06/28/2007           330.DGN         04/22/2007           331.DGN         04/22/2007           331.DGN         04/12/2023           3400.DGN         12/19/2023           2400.DGN         12/19/2023           2400.DGN         12/19/2023           2402.DGN         12/19/2023           2403.DGN         12/19/2023           2404.DGN         06/13/2022           2410.DGN         08/09/2024           2411.DGN         08/09/2024           2411.DGN         08/09/2024           2500.DGN         07/27/2016           2501.DGN         07/27/2016           2501.DGN         07/27/2016           2501.DGN         08/19/2004           2601.DGN         08/19/2004           2601.DGN         08/19/2004           2601.DGN         08/19/2004           2601.DGN         01/20/2005           2703.DGN         01/20/2005           2703.DGN         01/20/2005           2705.DGN         03/22/2010           2800.DGN         01/14/2010           2900.DGN         12/12/2005           2901.DGN         01/14/2010           2900.DGN         01/15/2020	WALL, CONSTANT SLOPE LIGHT POLE MOUNTED ON CONCRETE PARAPET WALL 11 1/2" BOLT CIRCLE LIGHT POLE MOUNTED ON CONCRETE PARAPET WALL 15" BOLT CIRCLE LIGHT POLE MOUNTED ON CONCRETE PARAPET WALL, CONSTANT SLOPE 15" BOLT CIRCLE ALUMINUM LIGHT POLE 47'-6" MOUNTING HEIGHT ALUMINUM LIGHT POLE 40' MOUNTING HEIGHT ALUMINUM LIGHT POLE 35' MOUNTING HEIGHT ALUMINUM LIGHT POLE 30' MOUNTING HEIGHT ALUMINUM LIGHT POLE 55' MOUNTING HEIGHT
330.DGN         04/22/2002           331.DGN         04/12/2023           331.DGN         04/12/2023           331.DGN         12/19/2023           400.DGN         06/13/2022           410.DGN         08/09/2024           411.DGN         08/09/2024           413.DGN         08/09/2024           500.DGN         07/26/2016           501.DGN         07/27/2016           506.DGN         07/27/2016           506.DGN         07/27/2016           506.DGN         07/27/2016           506.DGN         07/27/2016           501.DGN         08/08/2003           501.DGN         08/08/2003           501.DGN         01/20/2004           500.DGN         01/20/2005           500.DGN         01/20/2005           500.DGN         01/20/2005           500.DGN         01/20/2005           500.DGN	LIGHT POLE MOUNTED ON CONCRETE PARAPET WALL 15" BOLT CIRCLE LIGHT POLE MOUNTED ON CONCRETE PARAPET WALL, CONSTANT SLOPE 15" BOLT CIRCLE ALUMINUM LIGHT POLE 47'-6" MOUNTING HEIGHT ALUMINUM LIGHT POLE 40' MOUNTING HEIGHT ALUMINUM LIGHT POLE 35' MOUNTING HEIGHT ALUMINUM LIGHT POLE 35' MOUNTING HEIGHT ALUMINUM LIGHT POLE 55' MOUNTING HEIGHT
E331.DGN         04/12/2023           E400.DGN         12/19/2023           E400.DGN         12/19/2023           E401.DGN         12/19/2023           E402.DGN         12/19/2023           E403.DGN         12/19/2023           E403.DGN         12/19/2023           E404.DGN         06/13/2022           E410.DGN         08/09/2024           E411.DGN         08/09/2024           E413.DGN         07/26/2016           E500.DGN         07/27/2016           E501.DGN         07/27/2016           E500.DGN         07/27/2016           E501.DGN         07/27/2016           E501.DGN         07/27/2016           E500.DGN         07/27/2016           E600.DGN         08/19/2004           E601.DGN         08/08/2003           E701.DGN         08/08/2003           E702.DGN         02/04/2020           E703.DGN         01/20/2005           E800.DGN         07/26/2016           E800.DGN         01/2/2000           E900.DGN         12/12/2005           E900.DGN         12/12/2005           E900.DGN         12/12/2005           E900.DGN         03/10/2012	LIGHT POLE MOUNTED ON CONCRETE PARAPET WALL, CONSTANT SLOPE 15" BOLT CIRCLE ALUMINUM LIGHT POLE 47'-6" MOUNTING HEIGHT ALUMINUM LIGHT POLE 40' MOUNTING HEIGHT ALUMINUM LIGHT POLE 35' MOUNTING HEIGHT ALUMINUM LIGHT POLE 55' MOUNTING HEIGHT
E400.DGN         12/19/2023           E400.DGN         12/19/2023           E401.DGN         12/19/2023           E402.DGN         12/19/2023           E403.DGN         12/19/2023           E403.DGN         12/19/2023           E404.DGN         06/13/2022           E410.DGN         08/09/2024           E411.DGN         08/09/2024           E412.DGN         08/09/2024           E500.DGN         07/26/2016           E501.DGN         07/27/2016           E501.DGN         07/27/2016           E501.DGN         07/27/2016           E501.DGN         07/27/2016           E600.DGN         08/19/2004           E601.DGN         08/19/2004           E601.DGN         08/19/2004           E601.DGN         01/16/2014           E701.DGN         08/08/2003           E702.DGN         02/04/2020           E703.DGN         01/20/2004           E800.DGN         07/26/2016           E800.DGN         01/20/2005           E903.DGN         01/15/2020           E903.DGN         01/15/2020           E903.DGN         01/15/2020           E1000.DGN         06/05/2014	CIRCLE ALUMINUM LIGHT POLE 47'-6" MOUNTING HEIGHT ALUMINUM LIGHT POLE 40' MOUNTING HEIGHT ALUMINUM LIGHT POLE 35' MOUNTING HEIGHT ALUMINUM LIGHT POLE 55' MOUNTING HEIGHT
E401.DGN         12/19/2023           E402.DGN         12/19/2023           E402.DGN         12/19/2023           E403.DGN         12/19/2023           E404.DGN         06/13/2022           E404.DGN         08/09/2024           E411.DGN         08/09/2024           E411.DGN         08/09/2024           E413.DGN         07/27/2016           E500.DGN         07/27/2016           E506.DGN         07/27/2016           E506.DGN         07/27/2016           E600.DGN         08/19/2004           E601.DGN         08/19/2004           E601.DGN         08/19/2004           E602.DGN         04/14/2006           E602.DGN         04/14/2006           E702.DGN         02/04/2020           E703.DGN         01/20/2005           E705.DGN         03/22/2010           E800.DGN         07/26/2016           E800.DGN         07/26/2016           E800.DGN         01/14/2010           E900.DGN         12/12/2005           E901.DGN         01/15/2020           E900.DGN         03/10/2015           E903.DGN         01/15/2020           E903.DGN         04/17/2017	ALUMINUM LIGHT POLE 40' MOUNTING HEIGHT ALUMINUM LIGHT POLE 35' MOUNTING HEIGHT ALUMINUM LIGHT POLE 30' MOUNTING HEIGHT ALUMINUM LIGHT POLE 55' MOUNTING HEIGHT
E402.DGN         12/19/2023           E402.DGN         12/19/2023           E403.DGN         12/19/2023           E404.DGN         06/13/2022           E410.DGN         08/09/2024           E411.DGN         08/09/2024           E411.DGN         08/09/2024           E411.DGN         08/09/2024           E500.DGN         07/26/2016           E501.DGN         07/27/2016           E506.DGN         07/27/2016           E501.DGN         07/27/2016           E501.DGN         08/19/2004           E601.DGN         08/19/2004           E601.DGN         08/19/2004           E601.DGN         08/19/2004           E601.DGN         08/19/2004           E601.DGN         08/08/2003           E702.DGN         02/04/2020           E703.DGN         01/20/2005           E705.DGN         03/22/2010           E800.DGN         07/26/2016           E800.DGN         07/26/2016           E901.DGN         01/14/2010           E900.DGN         12/12/2005           E901.DGN         03/10/2015           E903.DGN         01/15/2020           E1001.DGN         03/11/2013	ALUMINUM LIGHT POLE 35' MOUNTING HEIGHT ALUMINUM LIGHT POLE 30' MOUNTING HEIGHT ALUMINUM LIGHT POLE 55' MOUNTING HEIGHT
E403.DGN         12/19/2023           E403.DGN         06/13/2022           E404.DGN         06/13/2022           E410.DGN         08/09/2024           E411.DGN         08/09/2024           E411.DGN         08/09/2024           E412.DGN         08/09/2024           E500.DGN         07/26/2016           E501.DGN         07/27/2016           E506.DGN         07/27/2016           E501.DGN         07/27/2016           E601.DGN         08/19/2004           E601.DGN         08/19/2004           E601.DGN         08/19/2004           E602.DGN         04/14/2006           E703.DGN         01/20/2005           E703.DGN         01/20/2005           E800.DGN         07/26/2016           E800.DGN         07/26/2016           E800.DGN         07/26/2016           E800.DGN         01/14/2010           E900.DGN         12/12/2005           E901.DGN         01/15/2020           E900.DGN         03/10/2015           E903.DGN         01/15/2020           E1001.DGN         03/11/2013           E1002.DGN         04/17/2017           E1003.DGN         04/17/2017 <td>ALUMINUM LIGHT POLE 30' MOUNTING HEIGHT ALUMINUM LIGHT POLE 55' MOUNTING HEIGHT</td>	ALUMINUM LIGHT POLE 30' MOUNTING HEIGHT ALUMINUM LIGHT POLE 55' MOUNTING HEIGHT
E404.DGN         06/13/2022           E410.DGN         08/09/2024           E411.DGN         08/09/2024           E411.DGN         08/09/2024           E411.DGN         08/09/2024           E412.DGN         08/09/2024           E413.DGN         07/26/2016           E500.DGN         07/26/2016           E501.DGN         07/27/2016           E506.DGN         07/27/2016           E501.DGN         07/27/2016           E600.DGN         08/19/2004           E601.DGN         08/08/2003           E602.DGN         04/14/2006           E602.DGN         02/04/2020           E703.DGN         01/20/2003           E705.DGN         03/22/2010           E800.DGN         07/26/2016           E800.DGN         07/26/2016           E800.DGN         01/14/2010           E900.DGN         12/12/2005           E901.DGN         01/15/2020           E902.DGN         03/10/2015           E903.DGN         01/15/2020           E1001.DGN         03/11/2013           E1002.DGN         04/17/2017           E1003.DGN         04/17/2017           E1005.DGN         05/02/2016 </td <td>ALUMINUM LIGHT POLE 55' MOUNTING HEIGHT</td>	ALUMINUM LIGHT POLE 55' MOUNTING HEIGHT
E410.DGN         08/09/2024           E410.DGN         08/09/2024           E411.DGN         08/09/2024           E411.DGN         08/09/2024           E413.DGN         08/09/2024           E500.DGN         07/26/2016           E500.DGN         07/27/2016           E506.DGN         07/27/2016           E501.DGN         07/27/2016           E501.DGN         07/27/2016           E501.DGN         08/19/2004           E601.DGN         08/19/2004           E601.DGN         08/19/2004           E602.DGN         04/14/2006           E702.DGN         02/04/2020           E703.DGN         01/20/2005           E800.DGN         07/26/2016           E800.DGN         07/26/2016           E805.DGN         01/14/2010           E900.DGN         12/12/2005           E901.DGN         03/10/2015           E903.DGN         01/15/2020           E1001.DGN         03/11/2015           E1002.DGN         04/17/2017           E1003.DGN         04/17/2017           E1005.DGN         05/02/2016           E1100.DGN         11/20/2014           E100.DGN         11/20/2014     <	
E411.DGN         08/09/2024           E411.DGN         08/09/2024           E412.DGN         08/09/2024           E413.DGN         08/09/2024           E500.DGN         07/26/2016           E501.DGN         07/27/2016           E506.DGN         07/27/2016           E501.DGN         07/27/2016           E501.DGN         07/27/2016           E501.DGN         08/19/2004           E601.DGN         08/19/2004           E601.DGN         08/19/2004           E601.DGN         08/19/2004           E601.DGN         04/14/2006           E702.DGN         02/04/2020           E703.DGN         01/20/2009           E705.DGN         03/22/2010           E800.DGN         07/26/2016           E800.DGN         07/26/2016           E900.DGN         12/12/2009           E901.DGN         01/15/2020           E902.DGN         03/10/2015           E903.DGN         01/15/2020           E1001.DGN         03/11/2015           E1002.DGN         04/17/2017           E1003.DGN         04/28/2010           E1005.DGN         05/02/2016           E1100.DGN         11/20/2014     <	DAVIT LIGHT POLE 47-6" MOUNTING HEIGHT
E412.DGN         08/09/2024           E412.DGN         08/09/2024           E413.DGN         07/26/2016           E500.DGN         07/27/2016           E501.DGN         07/27/2016           E506.DGN         07/27/2016           E501.DGN         07/27/2016           E501.DGN         07/27/2016           E501.DGN         08/19/2004           E601.DGN         08/19/2004           E601.DGN         08/19/2004           E601.DGN         04/14/2006           E602.DGN         04/14/2006           E702.DGN         02/04/2020           E703.DGN         01/20/2005           E800.DGN         07/26/2016           E800.DGN         07/26/2016           E805.DGN         01/14/2010           E900.DGN         12/12/2005           E901.DGN         01/15/2020           E903.DGN         01/15/2020           E1000.DGN         06/05/2014           E1001.DGN         03/11/2013           E1003.DGN         04/17/2017           E1003.DGN         04/28/2010           E1005.DGN         05/02/2016           E1100.DGN         11/20/2014           E100.DGN         11/20/2014	
E413.DGN         08/09/2024           E500.DGN         07/26/2016           E501.DGN         07/27/2016           E506.DGN         07/27/2016           E501.DGN         07/27/2016           E501.DGN         07/27/2016           E511.DGN         07/27/2016           E600.DGN         08/19/2004           E601.DGN         08/19/2004           E601.DGN         04/14/2006           E602.DGN         04/14/2006           E702.DGN         02/04/2020           E703.DGN         01/20/2005           E800.DGN         07/26/2016           E800.DGN         07/26/2016           E805.DGN         01/14/2010           E900.DGN         12/12/2005           E901.DGN         01/15/2020           E903.DGN         01/15/2020           E1000.DGN         06/05/2014           E1001.DGN         03/11/2015           E1003.DGN         04/17/2017           E1003.DGN         04/17/2017           E1005.DGN         05/02/2016           E1100.DGN         11/20/2014           E100.DGN         05/02/2016           E1100.DGN         01/26/2016	DAVIT LIGHT POLE 40' MOUNTING HEIGHT
E500.DGN         07/26/2016           E500.DGN         07/27/2016           E506.DGN         07/27/2016           E506.DGN         07/27/2016           E511.DGN         07/27/2016           E511.DGN         07/27/2016           E600.DGN         08/19/2004           E601.DGN         08/19/2004           E602.DGN         04/14/2006           E610.DGN         04/14/2006           E701.DGN         08/08/2003           E702.DGN         02/04/2020           E703.DGN         01/20/2009           E800.DGN         07/26/2016           E800.DGN         07/26/2016           E805.DGN         01/14/2010           E900.DGN         12/12/2005           E901.DGN         01/15/2020           E903.DGN         01/15/2020           E1000.DGN         06/05/2014           E1001.DGN         03/11/2013           E1002.DGN         04/17/2017           E1003.DGN         04/17/2017           E1005.DGN         05/02/2016           E1100.DGN         11/20/2014           E2100.DGN         11/20/2014           E2100.DGN         01/26/2016	DAVIT LIGHT POLE 35' MOUNTING HEIGHT
E501.DGN         07/27/2016           E506.DGN         07/27/2016           E506.DGN         07/27/2016           E511.DGN         07/27/2016           E511.DGN         07/27/2016           E600.DGN         08/19/2004           E601.DGN         08/19/2004           E602.DGN         04/14/2006           E610.DGN         10/16/2014           E701.DGN         08/08/2003           E702.DGN         02/04/2020           E703.DGN         01/20/2005           E800.DGN         07/26/2016           E801.DGN         08/08/2003           E805.DGN         01/14/2010           E900.DGN         12/12/2005           E901.DGN         01/15/2020           E903.DGN         01/15/2020           E1001.DGN         03/10/2015           E1002.DGN         04/17/2017           E1003.DGN         04/17/2017           E1003.DGN         04/28/2010           E1005.DGN         05/02/2016           E1100.DGN         11/20/2014           E2100.DGN         01/26/2016	LIGHT POLE, ALUMINUM, DAVIT TYPE, 30 FT. M.H.
E506.DGN         07/27/2016           E506.DGN         07/27/2016           E511.DGN         07/27/2016           E511.DGN         07/27/2016           E601.DGN         08/19/2004           E601.DGN         08/19/2004           E602.DGN         04/14/2006           E602.DGN         04/14/2006           E602.DGN         02/04/2020           E702.DGN         02/04/2020           E703.DGN         01/20/2005           E705.DGN         03/22/2016           E800.DGN         07/26/2016           E805.DGN         01/14/2010           E900.DGN         12/12/2005           E901.DGN         01/15/2020           E902.DGN         03/10/2015           E903.DGN         01/15/2020           E1000.DGN         06/05/2014           E1001.DGN         03/11/2015           E1002.DGN         04/17/2017           E1003.DGN         04/17/2017           E1005.DGN         05/02/2016           E1100.DGN         11/20/2014           E2100.DGN         01/26/2016	HIGH MAST LIGHT TOWER 100' TO 160'
E511.DGN         07/27/2016           E600.DGN         08/19/2004           E601.DGN         08/19/2004           E602.DGN         04/14/2006           E610.DGN         10/16/2014           E701.DGN         08/08/2003           E702.DGN         02/04/2026           E703.DGN         01/20/2006           E800.DGN         07/26/2016           E800.DGN         07/26/2016           E900.DGN         12/12/2005           E901.DGN         01/14/2016           E900.DGN         12/12/2005           E903.DGN         01/15/2026           E1000.DGN         03/10/2015           E1001.DGN         03/11/2013           E1002.DGN         04/17/2017           E1003.DGN         04/17/2017           E1003.DGN         04/28/2016           E1005.DGN         05/02/2016           E1100.DGN         11/20/2014           E2100.DGN         11/20/2014	HIGH MAST LIGHT TOWER FOUNDATION 100' - 160'
E600.DGN         08/19/2004           E600.DGN         08/19/2004           E601.DGN         08/19/2004           E602.DGN         04/14/2008           E610.DGN         10/16/2014           E701.DGN         08/08/2003           E702.DGN         02/04/2020           E703.DGN         01/20/2009           E705.DGN         03/22/2010           E800.DGN         07/26/2016           E801.DGN         08/08/2003           E900.DGN         12/12/2005           E901.DGN         01/14/2010           E900.DGN         12/12/2005           E903.DGN         01/15/2020           E1000.DGN         06/05/2014           E1001.DGN         03/11/2013           E1002.DGN         04/17/2017           E1003.DGN         04/17/2017           E1005.DGN         05/02/2016           E1100.DGN         11/20/2014           E2100.DGN         05/02/2016           E1100.DGN         11/20/2014           E2100.DGN         01/26/2016	HIGH MAST LIGHT TOWER FOUNDATION 120' - 140'
E601.DGN         08/19/2004           E602.DGN         04/14/2008           E610.DGN         10/16/2014           E701.DGN         08/08/2003           E702.DGN         02/04/2020           E703.DGN         01/20/2009           E705.DGN         03/22/2010           E800.DGN         07/26/2016           E800.DGN         01/14/2010           E900.DGN         12/12/2009           E901.DGN         01/15/2020           E902.DGN         03/10/2015           E1000.DGN         06/05/2014           E1001.DGN         03/11/2013           E1002.DGN         04/17/2017           E1003.DGN         04/17/2017           E1005.DGN         04/28/2010           E1000.DGN         11/20/2014           E1000.DGN         04/28/2010           E1000.DGN         11/20/2014           E1000.DGN         01/12017	HIGH MAST LIGHT TOWER FOUNDATION 150' - 160'
E602.DGN         04/14/2008           E602.DGN         10/16/2014           E701.DGN         08/08/2003           E702.DGN         02/04/2020           E703.DGN         01/20/2003           E705.DGN         03/22/2010           E800.DGN         07/26/2016           E801.DGN         08/08/2003           E900.DGN         12/12/2005           E901.DGN         01/14/2010           E902.DGN         03/10/2015           E903.DGN         01/15/2020           E1001.DGN         03/11/2013           E1002.DGN         04/17/2017           E1003.DGN         04/17/2017           E1005.DGN         05/02/2016           E1000.DGN         11/20/2014           E1005.DGN         01/12/2016           E1000.DGN         04/17/2017           E1005.DGN         05/02/2016           E1100.DGN         11/20/2014           E2100.DGN         01/26/2016	ELECTRIC CONNECTION TO SIGN STRUCTURE - SPAN TYPE (2 SHEETS)
E610.DGN         10/16/2014           E701.DGN         08/08/2003           E702.DGN         02/04/2020           E703.DGN         01/20/2003           E705.DGN         03/22/2010           E800.DGN         07/26/2016           E800.DGN         07/26/2016           E805.DGN         01/14/2010           E900.DGN         12/12/2005           E901.DGN         01/15/2020           E903.DGN         01/15/2020           E1000.DGN         06/05/2014           E1001.DGN         04/17/2017           E1003.DGN         04/17/2017           E1005.DGN         05/02/2016           E1100.DGN         11/20/2014           E1100.DGN         01/12017	ELECTRIC CONNECTION TO SIGN STRUCTURE - CANTILEVER TYPE (2 SHEETS)
E701.DGN         08/08/2003           E702.DGN         02/04/2020           E703.DGN         01/20/2009           E705.DGN         03/22/2010           E800.DGN         07/26/2016           E800.DGN         07/26/2016           E800.DGN         01/14/2010           E900.DGN         12/12/2005           E901.DGN         01/15/2020           E903.DGN         01/15/2020           E1001.DGN         03/10/2011           E1001.DGN         03/11/2013           E1002.DGN         04/17/2017           E1003.DGN         04/17/2017           E1005.DGN         04/28/2010           E1100.DGN         11/20/2014           E1100.DGN         11/20/2014	ELECTRIC CONNECTION TO SIGN STRUCTURE - BRIDGE TYPE
E702.DGN         02/04/2020           E703.DGN         01/20/2009           E705.DGN         03/22/2010           E800.DGN         07/26/2016           E801.DGN         08/08/2003           E805.DGN         01/14/2010           E900.DGN         12/12/2009           E901.DGN         01/14/2010           E902.DGN         03/10/2015           E903.DGN         01/15/2020           E1001.DGN         06/05/2014           E1002.DGN         03/11/2013           E1003.DGN         04/17/2017           E1005.DGN         04/28/2010           E1050.DGN         05/02/2016           E1100.DGN         11/20/2014           E2100.DGN         01/26/2018	REMOVAL OF ELECTRICAL LIGHTING FROM SIGN STRUCTURE - SPAN TYPE (2 SHEE LUMINAIRE SAFETY CABLE ASSEMBLY
E703.DGN         01/20/2009           E705.DGN         03/22/2010           E800.DGN         07/26/2016           E801.DGN         08/08/2003           E805.DGN         01/14/2010           E900.DGN         12/12/2009           E901.DGN         01/15/2020           E901.DGN         01/15/2020           E903.DGN         01/15/2020           E1000.DGN         06/05/2014           E1001.DGN         03/11/2013           E1002.DGN         04/17/2017           E1003.DGN         04/17/2017           E1005.DGN         05/02/2016           E1100.DGN         11/20/2014           E2100.DGN         01/20/2014	
E705.DGN         03/22/2010           E800.DGN         07/26/2016           E801.DGN         08/08/2003           E805.DGN         01/14/2010           E900.DGN         12/12/2005           E901.DGN         01/15/2020           E902.DGN         03/10/2015           E903.DGN         01/15/2020           E1000.DGN         06/05/2014           E1001.DGN         03/11/2013           E1002.DGN         04/17/2017           E1003.DGN         04/17/2017           E1005.DGN         04/28/2010           E1050.DGN         1/20/2014           E1100.DGN         1/20/2014	MISCELLANEOUS ELECTRICAL DETAILS, SHEET A - (CABLE SPLICE, POLE WIRING, TRENCH DETAIL)
EB00.DGN         07/26/2016           E800.DGN         08/08/2003           E805.DGN         01/14/2010           E900.DGN         12/12/2005           E901.DGN         01/15/2020           E903.DGN         03/10/2015           E903.DGN         01/15/2020           E1000.DGN         03/10/2015           E1001.DGN         06/05/2014           E1002.DGN         04/17/2017           E1003.DGN         04/17/2017           E1005.DGN         04/28/2010           E1050.DGN         05/02/2016           E1100.DGN         11/20/2014           E2100.DGN         01/26/2016	MISCELLANEOUS DETAILS, SHEET B - J BOX EMBEDDED IN BARRIER WALL INSTALLATION OF CONDUIT IN BRIDGE PARAPET EXPANSION JOINT - ELECTRIC CONNECTION TO UNDERPASS LIGHTING
E801.DGN         08/08/2003           E805.DGN         01/14/2010           E900.DGN         12/12/2005           E901.DGN         01/15/2020           E901.DGN         01/15/2020           E903.DGN         01/15/2020           E1000.DGN         01/15/2020           E1001.DGN         01/15/2020           E1001.DGN         03/11/2013           E1002.DGN         04/17/2017           E1005.DGN         04/28/2010           E1050.DGN         05/02/2016           E1100.DGN         11/20/2014	COMMUNICATIONS VAULT, COMPOSITE CONCRETE
E805.DGN         01/14/2010           E900.DGN         12/12/2005           E901.DGN         01/15/2020           E902.DGN         03/10/2015           E903.DGN         01/15/2020           E1000.DGN         06/05/2014           E1001.DGN         06/05/2014           E1001.DGN         03/11/2015           E1002.DGN         04/17/2017           E1005.DGN         04/28/2010           E1050.DGN         05/02/2014           E1100.DGN         11/20/2014           E1100.DGN         01/26/2014	TEMPORARY LIGHT POLE
E900.DGN         12/12/2005           E901.DGN         01/15/2020           E902.DGN         03/10/2015           E903.DGN         01/15/2020           E1000.DGN         06/05/2014           E1001.DGN         06/05/2014           E1001.DGN         03/11/2015           E1002.DGN         04/17/2017           E1005.DGN         04/28/2010           E1050.DGN         05/02/2016           E1100.DGN         11/20/2014           E2100.DGN         01/26/2018	TEMPORARY AERIAL CABLE INSTALLATION
E901.DGN         01/15/2020           E902.DGN         03/10/2019           E903.DGN         01/15/2020           E1000.DGN         06/05/2014           E1001.DGN         03/11/2013           E1002.DGN         04/17/2017           E1003.DGN         04/17/2017           E1005.DGN         04/28/2010           E1050.DGN         05/02/2016           E1100.DGN         11/20/2014	TEMPORARY LIGHTING AND TRAFFIC SIGNALS FOR SINGLE LANE STAGING
E902.DGN         03/10/2015           E903.DGN         01/15/2020           E1000.DGN         06/05/2014           E1001.DGN         03/11/2015           E1002.DGN         04/17/2017           E1003.DGN         04/17/2017           E1005.DGN         04/28/2010           E1050.DGN         05/02/2016           E1100.DGN         11/20/2014           E1100.DGN         01/26/2018	SUSPENDED MOUNT UNDERPASS LUMINAIRE INSTALLATION DETAILS
E903.DGN         01/15/2020           E1000.DGN         06/05/2014           E1001.DGN         03/11/2017           E1002.DGN         04/17/2017           E1003.DGN         04/17/2017           E1005.DGN         04/28/2010           E1050.DGN         05/02/2014           E1100.DGN         11/20/2014           E1100.DGN         01/26/2018	SUSPENDED MOUNT LED UNDERPASS LUMINAIRE INSTALLATION DETAILS
E1000.DGN 06/05/2014 E1001.DGN 03/11/2013 E1002.DGN 04/17/2017 E1003.DGN 04/17/2017 E1005.DGN 04/28/2010 E1050.DGN 05/02/2014 E1100.DGN 11/20/2014 E2100.DGN 01/26/2018	PIER / ABUTMENT MOUNTED UNDERPASS, LUMINAIRE INSTALLATION DETAILS
E1001.DGN 03/11/2013 E1002.DGN 04/17/2017 E1003.DGN 04/17/2017 E1005.DGN 04/28/2010 E1050.DGN 05/02/2016 E1100.DGN 11/20/2014 E2100.DGN 01/26/2018	PIER / ABUTMENT MOUNTED LED UNDERPASS, LUMINAIRE INSTALLATION DETAILS
E1002.DGN 04/17/2017 E1003.DGN 04/17/2017 E1005.DGN 04/28/2010 E1050.DGN 05/02/2016 E1100.DGN 11/20/2014 E2100.DGN 01/26/2018	CCTV CAMERA STRUCTURE 50' (15.24 m) MOUNTING HEIGHT
E1003.DGN 04/17/2017 E1005.DGN 04/28/2010 E1050.DGN 05/02/2016 E1100.DGN 11/20/2014 E2100.DGN 01/26/2018	CCTV CAMERA STRUCTURE FOUNDATION 50' (15 - 24m) MOUNTING HEIGHT
E1005.DGN 04/28/2010 E1050.DGN 05/02/2016 E1100.DGN 11/20/2014 E2100.DGN 01/26/2018	CCTV CAMERA STRUCTURE 80' MOUNTING HEIGHT
E1050.DGN 05/02/2016 E1100.DGN 11/20/2014 E2100.DGN 01/26/2018	CCTV CAMERA STRUCTURE 80' MOUNTING HEIGHT, FOUNDATION
E1100.DGN 11/20/2014 E2100.DGN 01/26/2018	BRIDGE MOUNTED CCTV CAMERA
E2100.DGN 01/26/2018	FIBER OPTIC INTERCONNECT CABINET
	CCTV CAMERA EQUIPMENT INSTALLATION 50' (15.24 m) MOUNTING HEIGHT
ED10E DON 01/00/0010	FIBER ASSIGNMENTS, 96 TRUNK CABLE
E2105.DGN 01/26/2018	FIBER ASSIGNMENTS, 144 TRUNK CABLE
E2110.DGN 01/26/2018	FIBER ASSIGNMENTS, 96 DISTRIBUTION CABLE
E2115.DGN 01/29/2018	FIBER ASSIGNMENTS, 144 DISTRIBUTION CABLE
E2120.DGN 01/26/2018	FIBER ASSIGNMENTS, 6 FIBER LATERAL CABLE
E2130.DGN 01/26/2018	FIBER ASSIGNMENTS, 12 FIBER LATERAL CABLE
E2135.DGN 01/29/2018	FIBER ASSIGNMENTS, 24 FIBER LATERAL CABLE

DETAIL #	CREATED/ REV. DATE	DESCRIPTION OF DETAIL
BM01.DGN	05/02/2000	STEEL RAILING
BM02.DGN	05/02/2000	ANCHOR DETAIL FOR STEEL PLATE BEAM GUARDRAIL ON CONCRETE
BM03.DGN	05/02/2000	GUARDRAIL ANCHOR BLOCK REPAIR
BM04.DGN	05/02/2000	STEEL PLATE BEAM GUARDRAIL ANCHOR REPAIR
BM05.DGN	05/02/2000	CENTER LONGITUDINAL JOINT GUARDRAIL JOINT
BM06.DGN	05/02/2000	STEEL PLATE BEAM GUARDRAIL, SPECIAL
BM07.DGN	05/02/2000	GUARDRAIL SUPPORT AND END ANCHORAGE
BM08.DGN	05/02/2000	SELF RESTORING BARRIER GUARDRAIL
BM12.DGN	05/02/2000	TRAFFIC BARRIER TERMINAL TYPE 3C
BM15.DGN	09/26/2007	SCHEDULE OF LANDSCAPE ITEMS
BM17.DGN	05/10/2000	PEDESTRIAN BARRIER
BM20.DGN	10/31/2006	PRUNING FOR SAFETY AND EQUIPMENT CLEARANCE
BM21.DGN	10/31/2006	REMOVE AND REERECT STEEL PLATE BEAM GUARDRAIL
BM22.DGN	02/19/2008	TRAFFIC BARRIER TERMINAL TYPE 6, FOR USE WITH 21" HIGH SPBGR
BM-PPS-1.DG	N 01/22/2009	PERMANENT PROTECTIVE SHIELD (Central Office Detail)

DETAIL #	REV. DATE	DESCRIPTION OF DETAIL
NOTE:	THE "CS" SER	IES STANDARDS WERE DEVELOPED AS SPECIAL PROJECT DETAILS.
CS01.DGN	10/18/2002	BRIDGE SCUPPER TYPE A
CS02.DGN	10/18/2002	BRIDGE SCUPPER TYPE B
CS03.DGN	10/18/2002	BRIDGE SCUPPER TYPE C
CS04.DGN	10/01/1991	BRIDGE SCUPPER TYPE A ASSEMBLY
CS05.DGN	10/01/1991	BRIDGE SCUPPER TYPE B ASSEMBLY
CS06.DGN	10/01/1991	BRIDGE SCUPPER TYPE C ASSEMBLY
CS07.DGN	10/18/2002	CATCH BASIN AND INLET 4x3 AND 4x5 FOR H LESS THAN OR EQUAL T
CS08.DGN	10/18/2002	CATCH BASIN AND INLET 4x3 AND 4x5 FOR H GREATER THAN 8'0"
CS09.DGN	08/01/2003	CATCH BASIN AND INLET 8x3 AND 8x5 FOR H LESS THAN OR EQUAL T
CS10.DGN	07/08/2004	DRAINAGE STRUCTURES CATCH BASINS 8x3 AND 8x5 (FOR DEPTHS WH

DETAIL #	CREATED/ REV. DATE	DESCRIPTION OF DETAIL		
TC08.DGN	05/03/2024	ENTRANCE AND EXIT RAMP CLO	OSURE DETAILS	
TC09.DGN	06/31/2013	FREEWAY SINGLE AND MULTI L	ANE WEAVE	
TC10.DGN	05/03/2024	TRAFFIC CONTROL AND PROTE INTERSECTIONS AND DRIVEWA		
TC11.DGN	07/01/2013	RAISED REFLECTIVE PAVEMENT	MARKERS (SNOW PLOW I	RESISTANT)
TC12.DGN	11/18/2022	MULTI-LANE FREEWAY PAVEME	NT MARKING (2 SHEETS)	
TC13.DGN	04/12/2016	DISTRICT ONE TYPICAL PAVEME	ENT MARKINGS	
TC14.DGN	09/15/2016	TRAFFIC CONTROL AND PROTE (TO REMAIN OPEN TO TRAFFIC)		
TC16.DGN	09/15/2016	SHORT-TERM PAVEMENT MARK	ING LETTERS AND SYMBOL	LS
TC17.DGN	05/03/2024	TRAFFIC CONTROL FOR FREEW	AY SHOULDER CLOSURES	AND PARTIAL RAMP CLOSUR
TC18.DGN	06/03/2013	FREEWAY/EXPRESSWAY SIGNIN	G FOR FLAGGING OPERAT	IONS AT WORK ZONE OPENIN
TC21.DGN	09/14/2009	DETOUR SIGNING FOR CLOSING	S STATE HIGHWAYS	
TC22.DGN	01/31/2007	ARTERIAL ROAD INFORMATION	SIGN	
TC23.DGN	08/22/2019	TYPICAL SUPPLEMENTAL SIGNIN RAILROAD CROSSINGS (2 SHEE		NG TREATMENT FOR
TC24.DGN	02/28/2012	CITY OF CHICAGO TYPICAL PAV	EMENT MARKINGS (3 SHE	ETS)
TC25.DGN	12/22/2009	FREEWAY CENTER LANE LOSUR	E SHOULDER LANE	
TC26.DGN	02/15/2007	DRIVEWAY ENTRANCE SIGNING		
TC27.DGN	02/04/2009	MILE POST MARKERS - GORE S	IGNS - MAJOR GUIDE SIGN	I LAYOUT - ARROWS
TC28.DGN	03/05/2025	RAILROAD CROSSING REPAIR D	ETOUR SIGNING	
TC32.DGN	10/01/2015	OVERHEAD SIGN STRUCTURE S HEIGHT OF EXISTING TRUSS	UPPORT DETAIL FOR SIGN	PANELS EXCEDDING
TC33.DGN	11/18/2022	SMART TRAFFIC MONITORING S	SYSTEM TYPICAL LAYOUT	
TS02.DGN	07/01/2015	MAST ARM MOUNTED STREET	NAME SIGNS	
TS03.DGN	11/20/2014	HANDHOLE TO INTERCEPT EXIS	STING CONDUIT	
TS04.DGN	07/01/2015	FLASHING BEACON INSTALLATI	ON DETAILS	
TS05.DGN	09/29/2016	STANDARD TRAFFIC SIGNAL DE	SIGN DETAILS (7 SHEETS)	)
TS07.DGN	11/20/2014	DETECTOR LOOP INSTALLATION	N DETAIL FOR ROADWAY F	RESURFACING
TS08.DGN	11/20/2014	EMERGENCY VEHICLE PREEMPT CROSS STREET	TON SEQUENCE OF OPERA	TION - MAIN STREET AND
INDEX OF	DISTRICT ON	E	F.A. SECTION	COUNTY TOTAL SHEETS
STANDA	RD DETAILS			
OF 1	SHEETS STA.	TO STA.		FED. AID PROJECT

USER NAME = Lawrence.DeManche	DESIGNED - REVISED -			INDEX OF DISTRI				
	DRAWN -	REVISED -	STATE OF ILLINOIS	1				-
PLOT SCALE = 100.0000 / in.	CHECKED -	REVISED -	DEPARTMENT OF TRANSPORTATION	1		STANDA	IND DE	IF
PLOT DATE = 3/7/2025	DATE -	REVISED - 03/05/2025		SCALE: NONE	SHEET 1	OF 1	SHEETS	Ś

## **Bureau of Maintenance Detail Standards**

# **Consultant Services Special Details**

### CREATED/

## **Bureau of Traffic Detail Standards**