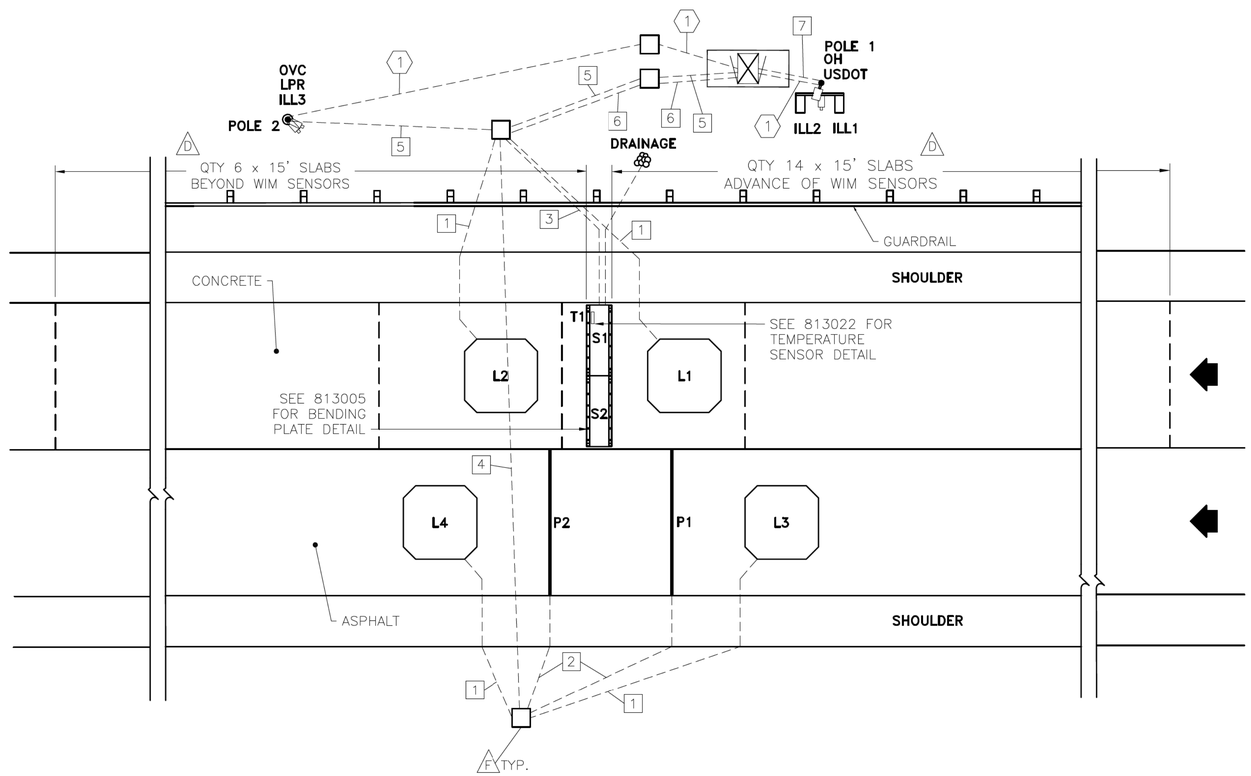

SIGNAL CONDUITS:

1 1" [25mm] CONDUIT
- 1 – LOOP WIRE

2 2" [51mm] CONDUIT
- 1 – PIEZO LEAD

3 2" [51mm] CONDUIT
- 2 – BENDING PLATE CABLE (INCLUDED IN 813005)
- 1 – TEMPERATURE SENSOR (INCLUDED IN 813002)

4 2" [51mm] CONDUIT (UNDERBORE)
- 2 – LOOP LEADS
- 2 – PIEZO LEADS

5 3" [76mm] CONDUIT
- 1 – LPR DATA CABLE
- 1 – 24VDC POWER CABLE FOR LPR
- 1 – CAT5 CABLE FOR OVC CAMERA

6 2" [51mm] CONDUIT
- 2 – BENDING PLATE CABLE
- 4 – LOOP LEADS
- 2 – PIEZO LEADS
- 1 – TEMPERATURE SENSOR CABLE

7 3" [76mm] CONDUIT
- 1 – USDOT DATA
- 1 – 24VDC POWER CABLE FOR USDOT
- 1 – LASER DATA CABLE
- 1 – 24VDC POWER FOR LASER

POWER CONDUITS

1 1" [25mm] CONDUIT
- 1–120VAC – 60Hz ILLUMINATOR POWER

ORIGINAL

REV.	DESCRIPTION	DWN/DSN	APPR.	APPR.	DATE
A	PREVIOUSLY PRE-RELEASED AS REV3. ECO-7858	LPe/PFe	BKl	LEI	JUNE 2/15
B	CHANGES AS PER ECO-9014	LPe/BKl	BKl	YMa	JAN 8/16

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INTERNATIONAL ROAD DYNAMICS INC.
SASKATOON SASKATCHEWAN CANADA

NOT TO SCALE

DWG. TITLE:
2 LANE MAINLINE WIM/CAMERA LAYOUT
ITS TYPICAL DETAILS
GEORGIA STATEWIDE WEIGH IN MOTION

SIZE: B	DWG. No. C11668003	REV.: B
DIMENSIONS IN: FEET[m]	CAD FILE: C11668003.DWG	SHEET 2 OF 2

Brooks-Berry-Haynie

ATKINS

GEORGIA
DEPARTMENT OF TRANSPORTATION

RELEASED FOR CONSTRUCTION
2-19-2016

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: INNOVATIVE PROGRAM DELIVERY

CONSTRUCTION DETAILS
WEIGH IN MOTION- PHASE C

DRAWING No. 40-003

12/14/2012 GPLN