



- NOTES:**
- A DISTANCE L CONTROLLED BY TRUCK SPEED AND NUMBER OF SIGNS.
  - B DISTANCE D AND ANGLE  $\alpha$  CONTROLLED BY DESIRED OFFSET FROM ROAD (O), SIGN DIMENSIONS (S, H), AND VIEWING ANGLE ( $\theta$ )
  - C SIGN WILL BE INSTALLED WITH BREAKAWAY BASES.
  - D SIGHT DISTANCE IS LIMITED BY TEXT HEIGHT H
  - E SIGN MESSAGE(S) IN ACCORDANCE WITH LOCAL REGULATIONS.
  - F SIGN, CONDUIT AND WIRING IN ACCORDANCE WITH LOCAL ELECTRICAL CODE.
  - G MOUNT SIGN IN ACCORDANCE WITH LOCAL MINIMUM CLEARANCE (HEIGHT) REQUIREMENTS.
  - H TO CALCULATE DIMENSIONS, USE 3EGR0016-CVO SIGN CALCULATOR.

**ORIGINAL**

REV.	DESCRIPTION	DWN/DSN	APPR.	APPR.	DATE
A	INITIAL RELEASE. ECO-9003	LPe/BKI	BKI	YMa	JAN 8/16

**CONFIDENTIAL**

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**INTERNATIONAL ROAD DYNAMICS INC. SASKATOON SASKATCHEWAN CANADA**

DWG. TITLE: **MAINLINE SIGN LAYOUT CATOOSA, CHATHAM ITS DETAILS GEORGIA STATEWIDE WEIGH IN MOTION**

NOT TO SCALE

SIZE: B

DIMENSIONS IN: FEET [m]

DWG. No. **C11668038**

CAD FILE: C11668038.DWG

REV.: A

SHEET 1 OF 1



**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. **40-011**