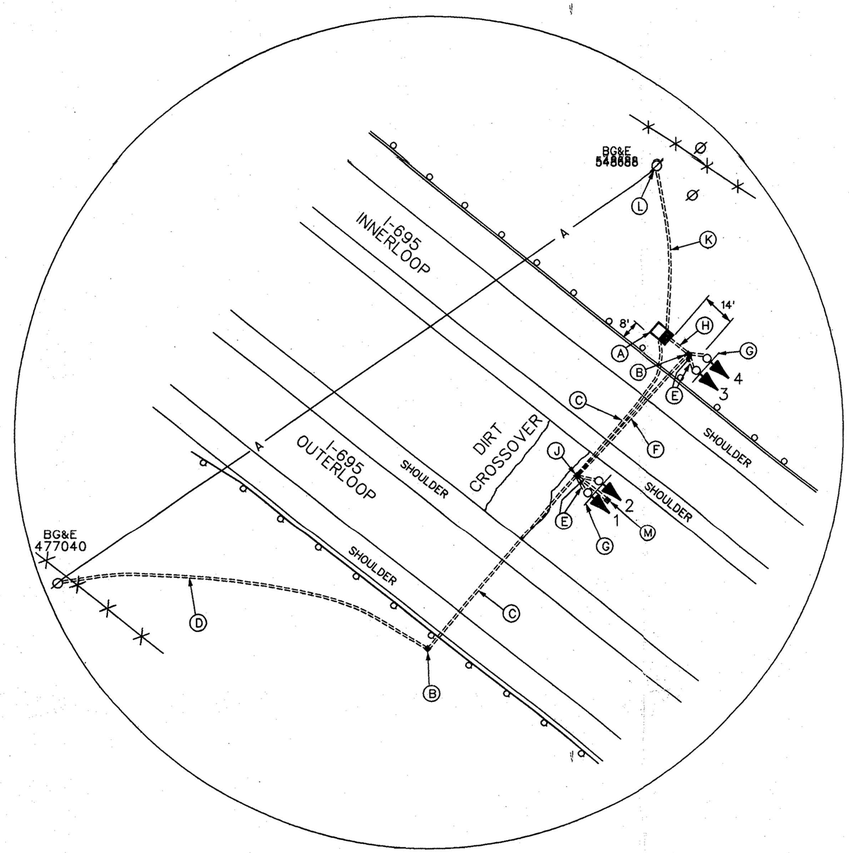
PROPOSED SIGNALS

1-4

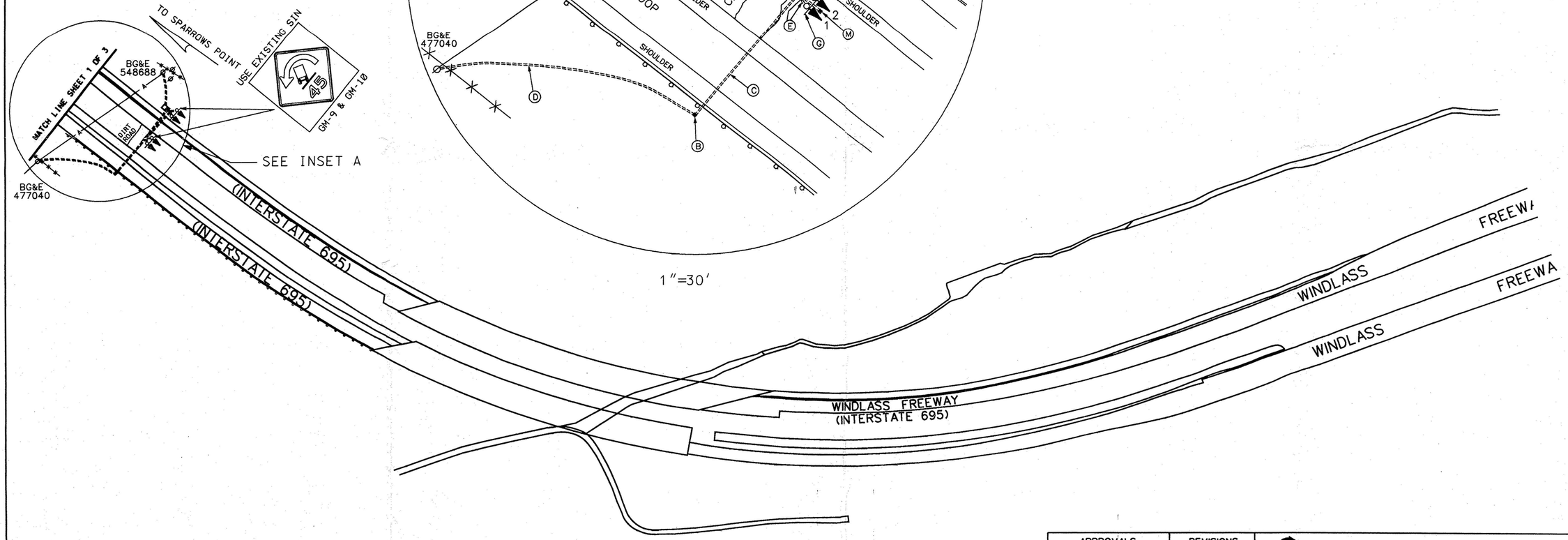
Y

12"

INSET A



1"=30'



CONSTRUCTION DETAILS

A. Install NEMA size "5" -mounted cabinet and controller with all control and distribution equipment as shown. (Note: 2-4", 90° polyvinyl chloride (Schedule 80) bend and 2-2", 90° polyvinyl chloride (Schedule 80) bends)

B. Install handhole.

C. Install 2" polyvinyl chloride electrical conduit (Schedule 80) (bored) (for telephone service).

D. Install 2" polyvinyl chloride electrical conduit (Schedule 80) (trenched) (for telephone service). (Note: Install 2" into existing sign foundation).

E. Install 2" polyvinyl chloride electrical conduit (Schedule 80) (trenched). Note: Install 2" bend into base of sign foundation.

F. Install 3" polyvinyl chloride electrical conduit (Schedule 80) (bored).

G. Install two (2), one-section signal heads onto existing ground mounted sign as shown (See typical).

H Install 4" polyvinyl chloride electrical conduit (Schedule 80) (trenched).

J Install handhole. (Note: Install 2" polyvinyl chloride electrical conduit stub, oriented toward sign structure for proposed telephone service to adjacient bridge - by Bell Atlantic).

K Install 3" polyvinyl chloride electrical conduit (Schedule 80) trenched. (Note: Install 3" 90° bend at base of wood pole for electrical service).

L Proposed electrical service drop by BG&E.

M. Proposed telephone pedestal (Note: to be installed by Bell-Atlantic).

APPROVALS	REVISIONS
ASST. TRAFFIC ENGINEERING DESIGN DIVISION 5/11/99	
ASST. DISTRICT ENGINEER, TRAFFIC 5/11/99	
CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION	
DIRECTOR, OFFICE OF TRAFFIC & SAFETY 5/14/99	

MARYLAND DOT - STATE HIGHWAY ADMINISTRATION

Office of Traffic & Safety

TRAFFIC ENGINEERING DESIGN DIVISION

I-695: NORTH OF CHESACO AVE.

I-695 I/L (BALT BWY) AT NORTH OF CHESACO AVE

SN2_4.DGN

DRAWN BY: R.C. / R.R.Z.	F.A.P. NO.		TIMS # D326
CHK. BY:	S.H.A. NO.		SHEET NO.
SCALE: 1" = 100'	COUNTY BALTIMORE		TS 4923

2 OF 3