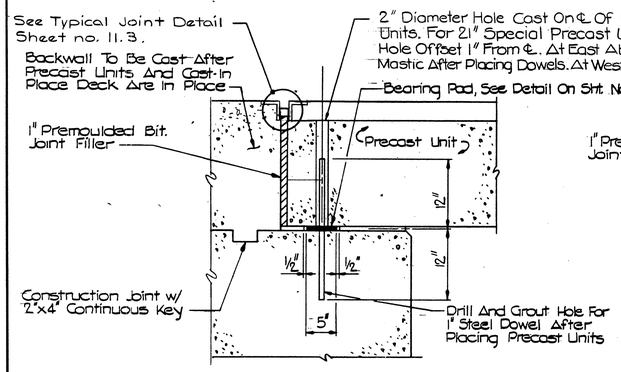
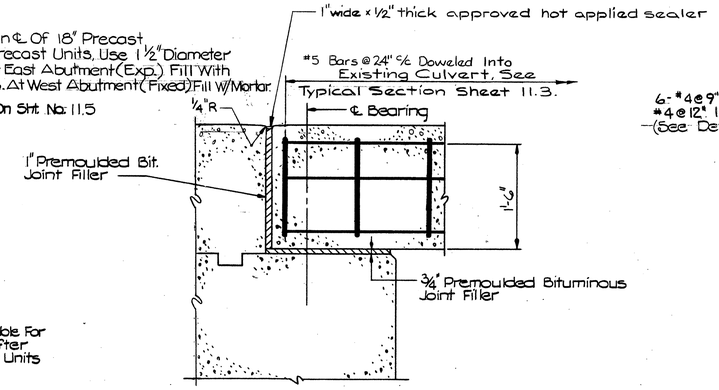
K&E BALTIMORE 19 1153 HERCULENE MC 7989

| FHWA REGION | STATE | FED. AID PROJ. NO. | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| 3 | MD. | IX3057(2) | 11.4 | 11.5 / 196 |



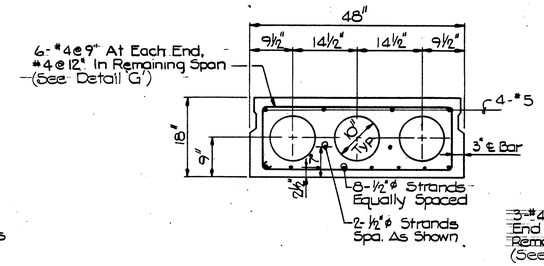

PRECAST UNITS




CAST-IN-PLACE SLAB

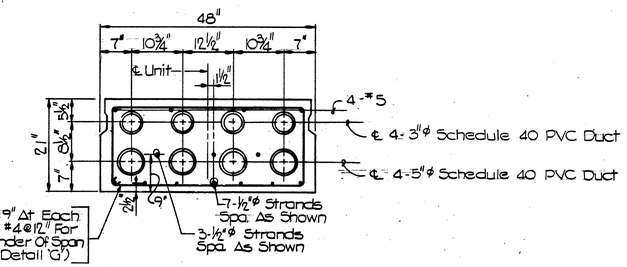
## BEARING AND ANCHORAGE DETAIL

Scale: 1" = 1'-0"




## TYPICAL 18" PRESTRESSED CONCRETE UNIT

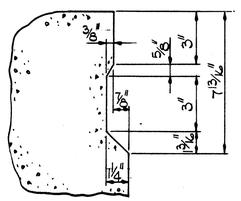
Scale: ¾" = 1'-0"




## SPECIAL 21" PRECAST CONCRETE UNIT

Scale: ¾" = 1'-0"

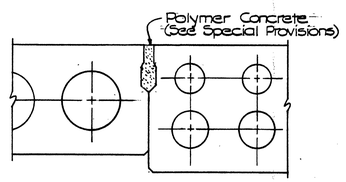
NOTE: For additional details of ME conduit crossing at bridge backwalls, see conduit detail sheet 5.084




NOTE: Omit Keyway On Exterior Of Units Adjacent To Cast-In-Place Slab.

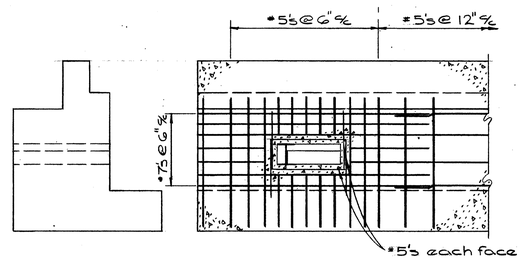
## KEYWAY DETAIL

Scale: 3" = 1'-0"




## GROUTING DETAIL

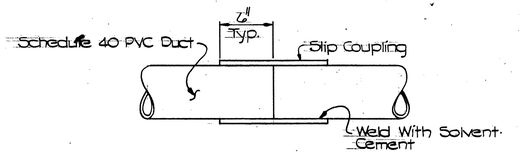
Scale: 1" = 1'-0"




For cable tray detail see sheet 13.18.

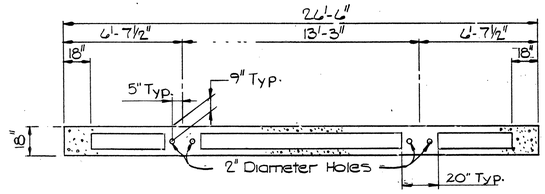
## OPENING FOR EXISTING ME CABLES

Not to Scale



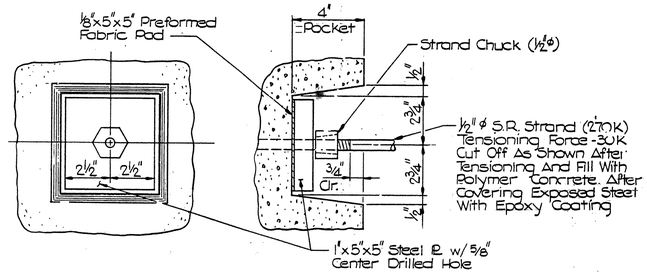

## CONDUIT SPLICE DETAIL IN BEAMS

Not To Scale



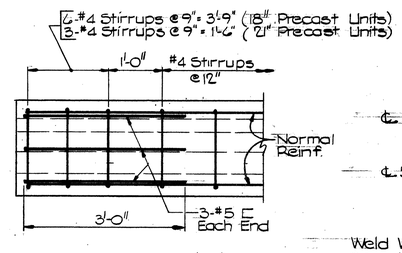

## TYPICAL LONGITUDINAL SECTION

Not To Scale



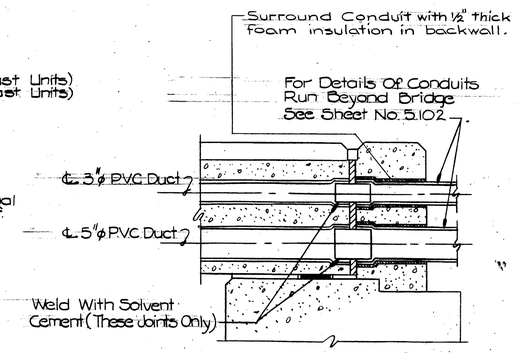

## TRANSVERSE TIE DETAILS

Scale: 3" = 1'-0"




## DETAIL 'G'

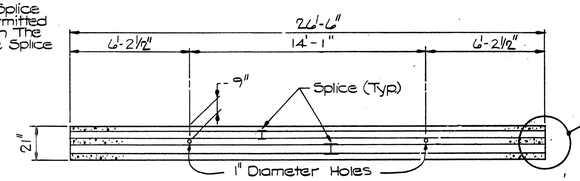
Scale: ¾" = 1'-0"




## TYP. CONDUIT CONNECTION DETAIL AT BACKWALL

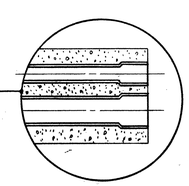
Not To Scale

NOTE: Only One Splice Will Be Permitted Per Duct In The Beam. See Splice Detail




## SPECIAL LONGITUDINAL SECTION FOR CONDUITS

Not To Scale



## BELL COUPLING REQ'D EACH END OF BEAM

| REVISIONS | CONSULTANT |
|---|---|
| | Purdum & Jeschke — Civil Engineers — 1029 N. Calvert Street, Baltimore, Md. 21202 |

CITY OF BALTIMORE
DEPARTMENT OF PUBLIC WORKS

&

STATE HIGHWAY ADMINISTRATION OF MARYLAND
INTERSTATE DIVISION FOR BALTIMORE CITY

RECONSTRUCTION OF CENTRAL AVENUE
BRIDGE ON ALICEANNA STREET
SUPERSTRUCTURE DETAILS

SCALE: AS SHOWN DATE: 12/23/85

DRAWN BY L.M.W. DES. BY T.S.R.
TRACED BY CHK. BY M.S.A.
F.A.P. NO. IX 3057(2)
S.H.A. NO. BC 311-107-815
BALTO. CITY NO. 3052

SHEET NO. 11.5 / 11.4 OF 196

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