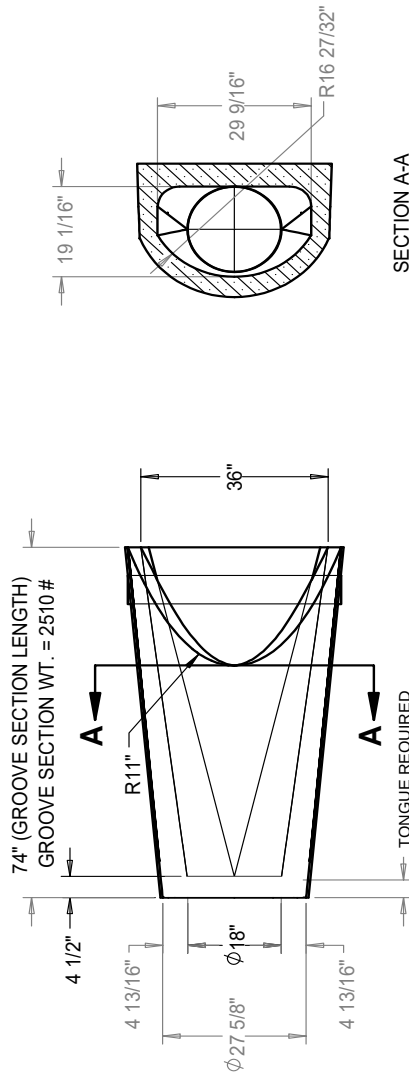




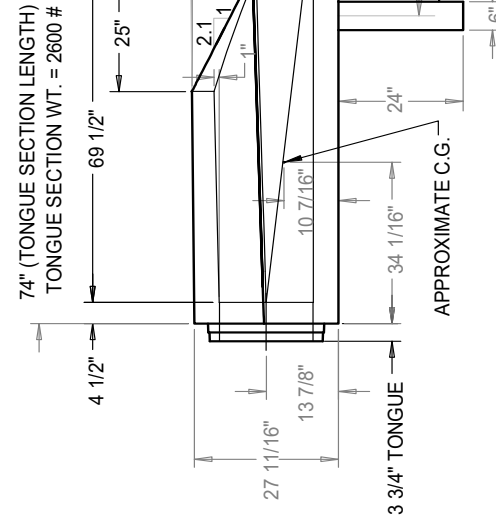
Structure ID: ES 5 FES

P1 FES18S

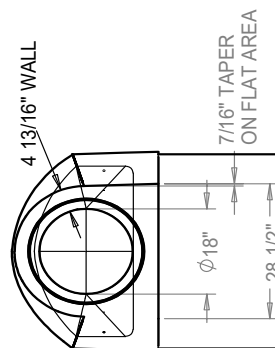
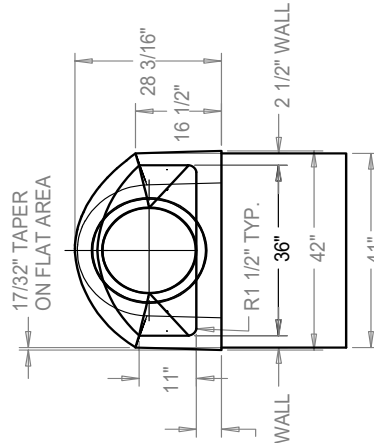
18" - FLARED END SECTION SPIGOT (INLET) F/F



SECTION A-A

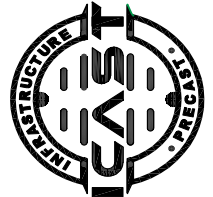


ISO VIEW



18"Ø REINFORCED
CONCRETE FLARED
END SECTION
(TYPE 2)

INFRASTRUCTURE PRECAST, INC. 981 WEST 7TH ST., BEAVER DAM, KY. 42320 PHONE: (270) 363-2238, FAX: (270) 298-7424
DRAWING DATE: SEPTEMBER 2, 2022
DRAWING NAME: 18-FES-TYPE 2
SCALE: NTS
CATALOG I.D.: 18-RCP-FES
WEB ADDRESS: WWW.ICASTINC.COM



- GENERAL NOTES:
1. FLARED END SECTION IS MANUFACTURED AND TESTED IN ACCORDANCE WITH ASTM C-76 OR ASTM C-655 AND AASHTO M-170 SPECIFICATIONS.
 2. ALL PIPE JOINTS MEET ASTM C-443 AND C-361 SPECIFICATIONS.
 3. INSTALL REINFORCED CONCRETE PIPE PER ASTM C-1479-STANDARD PRACTICE FOR INSTALLATION OF PRECAST CONCRETE PIPE.
 4. FLARED END SECTION REINFORCING IS IN ACCORDANCE WITH ASTM C-76.
 5. WEIGHT SHOWN IS CALCULATED USING 150 LBS. PER CUBIC FT. UNIT WEIGHT OF CONCRETE.