

1 GRAVEL ACCESS ROAD AND MV FEEDER BORES ENCROACHMENT SECTION
 E305 SCALE: 1/2":1'

2 MV FEEDER BORE ENCROACHMENT SECTION
 E305 SCALE: 1/2":1'

3 GRAVEL ACCESS ROAD ENCROACHMENT SECTION
 E305 SCALE: 1/2":1'

GENERAL NOTES

- 1 PRIOR TO CONSTRUCTION, A CO811 TICKET WILL NEED TO BE SUBMITTED TO REFRESH THE LINE LOCATES. COLORADO INTERSTATE GAS (CIG) WILL REQUIRE A DAMAGE PREVENTION REPRESENTATIVE TO BE PRESENT AT ALL TIMES WHERE CONSTRUCTION WILL BE WITHIN 25' OF THE NATURAL GAS PIPELINE. CONTACT DOUG SCHMINKE, DAMAGE PREVENTION (DP) SUPERVISOR, (303-281-4296), A MINIMUM OF 72 HOURS BEFORE THE START OF CONSTRUCTION WITHIN 25' OF THE PIPELINE TO SCHEDULE A CIG DP REPRESENTATIVE.
- 2 SEE OM200-29 "GUIDELINES FOR DESIGN AND CONSTRUCTION NEAR KINDER MORGAN OPERATED FACILITIES" FOR ENCROACHMENT COMPLIANCE REQUIREMENTS.
- 3 INDIVIDUAL FEEDER CROSSINGS MAY CONTAIN UP TO FOUR CONDUITS, EACH SPACED AT LEAST 6' APART, SEE VIEW 2 FOR DETAIL.
- 4 CABLE TYPES VARY BY CIRCUIT AND LOCATION. REFER TO CABLE SCHEDULE FOR DETAILS

MEDIUM VOLTAGE ELECTRICAL WARNING TAPE TO BE INSTALLED ABOVE BORED CONDUITS. 3' ON EITHER SIDE OF GAS PIPELINE AT 8" DEPTH

PRESSURIZED GAS PIPELINE. DIAMETER VARIES BY LOCATION

MEDIUM VOLTAGE ELECTRICAL WARNING TAPE TO BE INSTALLED ABOVE BORED CONDUITS. 3' ON EITHER SIDE OF GAS PIPELINE AT 8" DEPTH

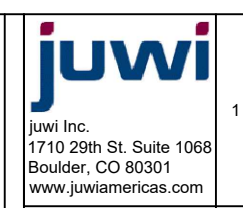
L39 FIBER OPTIC COMMUNICATIONS CABLE TO BE PULLED THROUGH CONDUIT INSTALLED BY DIRECTIONAL BORING.

(3) CRADLE 500KCMIL, 1000KCMIL OR 1250KCMIL 34.5KV AC FEEDER AND (1) #2 AWG BARE CU GND TO BE PULLED THROUGH EACH CONDUIT INSTALLED BY DIRECTIONAL BORING.

J02

K02

6" UL LISTED HDPE CONDUIT MUST EXTEND 10FT BEYOND GAS PIPELINE ON EITHER SIDE.



PIKE SOLAR
 219.46 MW PV, 75 MW BESS, 175.00 MW POI
 EL PASO COUNTY, CO

REV	DATE	DESCRIPTION

DRAWN BY: DGD LATEST REV: B

90% DRAFT

PROPRIETARY AND CONFIDENTIAL
 TO BE REPRODUCED IN COLOR
 PRINT SIZE: ARCH D
 ISSUED BY: JST
 SCALE: 1/2"=1'-0"
 DWG #

E305

DWG TITLE:
GAS PIPELINE ENCROACHMENT SECTIONS