SECTION A-A

1. 1/4" SHARP FACE GOTHIC (TYP)

2. CUSTOM LOGO (RAISED)

3. 1 1/2" BANDING SLOTS EQUALLY SPACED

4. BOLT SLOTS 1" WIDE ON 36" TO 38 1/2" B.C.

5. 1/2"-13 SS HEX HEAD BOLTS W/SS AND RUBBER WASHERS

1/2" DIA. 

32 1/4" DIA.

1 9/16"

4 1/2"

30" DIA.

-30" DIA.

40 3/4" DIA.

SECTION A-A

NOTE:

1. FRAME AND COVER SETS AND PARTS SHALL BE AS LISTED IN THE APPROVED PRODUCTS LISTING. (E.J.W. ERGO SHOWN)

2. THESE MANHOLE COVERS AND FRAMES ARE NOT TO BE USED ON PRIVATE MANHOLES.

3. WATERTIGHT MANHOLE FRAME AND COVER USED WITHIN CITY OF ARLINGTON ENTERTAINMENT DISTRICT SHALL BE PRODUCT NO. 42432101.

4. HINGE MUST BE INSTALLED FACING ONCOMING TRAFFIC.

NOTE OF DIRECTION: (SEE NOTE 4)

COVER IN 90° LOCKED POSITION

COVER IN 120° RESTING POSITION

GASKET W/ BEAD LH00102240

DETAIL C SCALE 2 : 15

NEOPRENE GASKET W/BEAD INSTALLED DURING ASSEMBLY

CITY OF ARLINGTON, TEXAS

WATERTIGHT MANHOLE FRAME & COVER

DATE: 01/09/2013