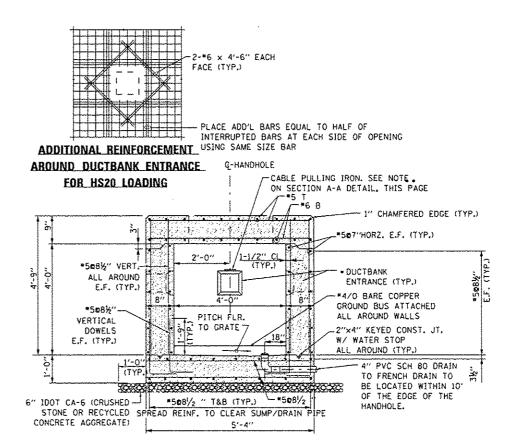


NOTES:

- IF CONTRACTOR OPTS TO USE PRECAST HANDHOLE IN LIEU OF CAST-IN-PLACE, REFER TO SHEET CU-009 FOR GENERAL NOTES AND DESIGN ASSUMPTIONS.
- 2. FOR CABLE SUPPORT RACK DETAIL & NOTES, SEE DETAIL ON SHEET CU-010.
- TOP SLAB DIAGONAL BARS NOT SHOWN FOR CLARITY. FOR PLACEMENT, SEE TOP SLAB PLAN DETAIL ON SHEET CU-010.
- 4. SUBGRADE BENEATH HANDHOLE FOOTING MUST BE PREPARED TO MEET A MINIMUM BEARING CAPACITY OF 2 KSF. CONTRACTOR TO VERIFY BEARING TO 3 FEET MINIMUM OR TO DEPTH AS DIRECTED BY THE COMMISSIONER. COST OF VERIFYING AND PROVIDING THE REQUIRED MINIMUM BEARING IS INCLUDED IN THE PRICE OF THE HANDHOLE.
- *ACTUAL SIZE, LOCATION & NUMBER OF DUCTBANK ENTRANCE DEPENDS ON DESIGN REQUIREMENT. REFER TO DUCTBANK LAYOUT & SECTIONS. MAXIMUM OPENING 2'-5½" × 2'-5½" (9 WAY-4" SCH.40 PVC CONDUIT).
- • LOCATION OF PULLING IRON DEPENDS ON DUCTBANK LOCATIONS. IT MUST BE APPROXIMATELY LOCATED ALONG THE AXIS OF THE OPPOSITE DUCTBANK TO BE PULLED.

SECTION A-A TYPICAL CAST-IN-PLACE FAA HANDHOLE REINFORCEMENT HS20_LOADING



NOTES:

- If CONTRACTOR OPTS TO USE PRECAST HANDHOLE IN LIEU OF CAST-IN-PLACE, REFER TO SHEET CU-009 FOR GENERAL NOTES AND DESIGN ASSUMPTIONS.
- 2. FOR CABLE SUPPORT RACK DETAIL & NOTES, SEE DETAIL ON SHEET CU-010.
- 3. TOP SLAB DIAGONAL BARS NOT SHOWN FOR CLARITY, FOR PLACEMENT, SEE TOP SLAB PLAN DETAIL ON SHEET CU-010.
- 4. FOR SPACING OF THE TOP SLAB REINFORCEMENT, SEE TOP SLAB PLAN DETAIL ON SHEET CU-010.
- 5. SUBGRADE BENEATH HANDHOLE FOOTING MUST BE PREPARED TO MEET A MINIMUM BEARING CAPACITY OF 2 KSF. CONTRACTOR TO VERIFY BEARING TO 3 FEET MINIMUM OR TO DEPTH AS DIRECTED BY THE COMMISSIONER, COST OF VERIFYING AND PROVIDING THE REQUIRED MINIMUM BEARING IS INCLUDED IN THE PRICE OF THE HANDHOLE.

ACTUAL SIZE, LOCATION & NUMBER OF DUCTBANK ENTRANCE DEPENDS ON DESIGN REQUIREMENT. REFER TO DUCTBANK LAYOUT & SECTIONS. MAXIMUM OPENING 2'-5\%" \times 2'-5\%" (9 WAY-4" SCH.40 PVC CONDUIT).

SECTION B-B TYPICAL CAST-IN-PLACE FAA HANDHOLE REINFORCEMENT HS20_LOADING

ADDED SHEET FAA-48



| USER RAME = mkosir | DESIGNED SJM | REVISED - |
|-------------------------|--------------|-----------------------------|
| | DRAWN SJM | REVISED - |
| PLOT SCALE = 2:1 | CHECKED SPG | REVISED - |
| PLOT DATE + 26-DEC-2012 | DATE | REVISED 12/28/12 ADDENDUM 1 |

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FILE NAME = IP_PWP;dma47844\0168637-shs-FAA48.dgn