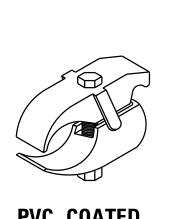
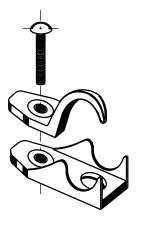


## LUMINAIRE NUMBERING DECAL BRACKET

NOT TO SCALE



PVC COATED
CONDUIT BEAM CLAMP
NOT TO SCALE



PVC COATED
CONDUIT CLAMP

NOT TO SCALE

## NOTES:

SCALE: NONE

- 1. LIQUID TIGHT FLEXIBLE METAL
  CONDUIT, MAXIMUM LENGTH 6'-0", TYPICAL
  FOR EACH INSTANCE AS SHOWN. PROVIDE PVC
  COATED RIGID GALVANIZED STEEL CONDUIT AS
  REQUIRED NOT TO EXCEED 6'-0" OF FLEXIBLE
  LIQUID TIGHT METAL CONDUIT. LIQUID TIGHT
  FLEXIBLE METAL CONDUIT WILL BE INCLUDED
  IN THE COST OF THE CONDUIT ATTACHED TO
  STRUCTURE, OF THE CORRESPONDING DIA.,
  GALVANIZED STEEL, PVC COATED PAY ITEM
  EXCEPT THAT THE COST OF THE " DIA.
  RIGID STEEL CONDUIT AND " DIA. FLEXIBLE
  CONDUIT SHALL BE INCLUDED IN THE LUMINAIRE
  INSTALLATION.
- 2. UNDERPASS LUMINAIRE MOUNTED TO FACE OF PIER OR ABUTMENT WALL. MOUNTING HEIGHT OF 1" BELOW THE TOP OF PIER OR ABUTMENT WALL TYPICAL FOR ALL PIER/ABUTMENT MOUNTED UNDERPASS LUMINAIRES UNLESS OTHERWISE NOTED.

- 3. EXPANSION ANCHOR, POWDER ACTUATED FASTENERS WILL NOT BE ALLOWED. EXPANSION ANCHOR MUST BE SIZED IN ACCORDANCE WITH MANUFACTURERS REQUIREMENTS.
- 4. SECURE THE CONDUIT WITH PVC COATED CONDUIT CLAMPS OR CONDUIT BEAM CLAMPS AS SHOWN AT 5'-0" INTERVALS FOR LATERALS AND WITHIN 2'-0" MAXIMUM FROM ANY JUNCTION BOX, FLEXIBLE CONDUIT, OR CHANGE IN DIRECTION. ALL PVC COATED CONDUIT CLAMPS OR BEAM CLAMPS SHALL BE INCLUDED WITH THE COST OF THE "CONDUIT ATTACHED TO STRUCTURE, OF THE CORRESPONDING DIA., GALVANIZED STEEL, PVC COATED" PAY ITEM.
- 5. THE CONCRETE ENCASED CONDUIT TRANSITION SHALL BE INCLUDED IN THE COST OF THE GALVANIZED RIGID STEEL CONDUIT PAY ITEMS.
- 6. ALL CONDUIT ATTACHED TO STRUCTURE SHALL BE PVC COATED RIGID STEEL CONDUIT (PVCC RGC) TYPICAL.

USER NAME = footemj	DESIGNED -	REVISED - 01-25-05
	DRAWN -	REVISED -
PLOT SCALE = 50.0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 4/22/2019	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

						UNDERPASS DETAILS	
SHEET	1	OF	1	SHEETS	STA.		TO STA.

F.A. SECTION COUNTY TOTAL SHEETS NO.

BE-902 CONTRACT NO.

ILLINOIS FED. AID PROJECT