NOTE: FOR THIS DETAIL:
- #3 HOOKS
- #4 VERTICAL
- #6 VERTICAL
ARE ASTM A706 STEEL

ASTM A706 STEEL

#4 VERTICAL (4) TOTAL ASTM A706

#3 VERTICAL (2) TOTAL ASTM A706

#3 CHAMFER

#3 CHAMFER

1" CHAMFER

1 3/8" HOOK

#3 CHAMFER

#3 CHAMFER

#3 CHAMFER

NOTE: FOR THIS DETAIL:
- #3 HOOKS
- #4 VERTICAL
- #6 VERTICAL
ARE ASTM A706 STEEL

5007UC
(#6 ERICO THREADED REBAR F550A2)

6 3/4"

3 1/2"

6 3/4" TOOL EDGE

8" RADIUS
SECTION X-X

TOP VIEW

NOTES:
1) STRIP W/ SWIFT LIFTS.
2) BLOCK AT LIFT LOCATIONS.
3) STORE AND SHIP FLAT.
4) ERECT W/ BURKES.
CONSULTING ENGINEERS GROUP, INC.

REvised
DRAWN  02/03/09
CHECKED  02/03/09
ENGINEER  GS

NOTEs:
1) STRIP W/ SWIFT LIFTS.
2) BLOCK AT LIFT LOCATIONS.
3) STORE AND SHIP FLAT.
4) ERECT W/ BURKES.
NOTE:
1) ALL INSERTS SHOULD BE PLACED ON ONE ELEVATION ONLY EXCEPT WHERE NOTED.
2) INSERTS SHOULD BE PLACED ON "FREE" SURFACE OF FORM.

SIDE-A VIEW

11'-5-3/8"

SIDE-B

(135) HOOK
6" 8" 6" 1'-0"

#3 TIES CENTERED AROUND DUCTS

2½" 1'-0"

6 # 6" 1'-0" 1'-0" 1'-0"

3 1'-0" 6 # 6" 1'-0"

2½" (18) # 4 STIRRUP

2½" 1'-0"

(5) EA. END

1'-8"

SECTION X-X

TOP VIEW

2½"

6 # 6" 1'-0" 1'-0"

3 1'-0" 6 # 6" 1'-0"

2½" (18) # 4 INTERMEDIATE TIE

CONCRETE

f_{cc} = 5000 PSI (28 DAYS)

STRENGTH

f_{ci} = 3000 PSI (RELEASE)

DRAWN CHECKED ENGINEER

BELL ALUX ES

PROJECT NOTRE DAME

CONTRACTOR P&G CONSTRUCTION CO.
SIDE-A VIEW

SECTION X-X

TOP VIEW

NOTES:
1) STRIP W/ SWIFT LIFTS.
2) ROTATE TO VERTICAL.
3) BLOCK AT LIFT LOCATIONS.
4) STORE AND SHIP VERTICAL.
5) ERECT W/ BURKES.