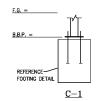


LEGEND

F.G.= FINISHED GRADE (DRIVE SLAB AT COL.)
F.F.= FINISHED FLOOR
B.B.P.= BOTTOM OF BASE PLATE

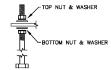
HIGH POINT UNDER CANOPY =___ TOP OF BUILDING_



COLUMN NO.	FINISH GRADE	BOTTOM OF BASE PLATE
<u>C-1</u>	F.G.=	B.B.P.=
<u>C-2</u>	F.G.=	B.B.P.=
<u>C-3</u>	F.G.=	B.B.P.=
<u>C-4</u>	F.G.=	B.B.P.=
<u>C-5</u>	F.G.=	B.B.P.=
<u>C-6</u>	F.G.=	B.B.P.=
<u>C-7</u>	F.G.=	B.B.P
<u>C-8</u>	F.G.=	B.B.
<u>C-9</u>	F.G.=	8.B.P.=
<u>C-10</u>	F.G.=	B.B.P.=

BENCHMARK = 0"

ANCHOR BOLT NUT TIGHTENING PROCEDURE: SET AND PUMB THE COLUMN, PER ASC ERECTION PROVISIONS, WITH DOUBLE NUTS ON THE REQUIRED NUMBER OF ANCHOR BOLTS. THE BOTTOM NUT SHALL HAVE A FLAT WASHER BETWEEN THE BOTTOM OF BASEPLATE AND THE TOP OF THE NUT. THE TOP NUT SHALL HAVE A WASHER BETWEEN THE TOP OF BASEPLATE AND THE BOTTOM OF THE NUT. AFTER THE COLUMN 15 SET AND PLUMB, TIGHTEN THE TOP NUT TO A SNUE TIENT CONDITION WITH TOP OF THE PLATE (FULL EFFORT OF A MAN ON A WRENCH).



SITE COMP

- REA TO WITHIN 15'-O" FROM THE EDGE OF CANOPY MATERIALS AND PERFORM WORK. PROVIDE A
- OLES AND TRENCHES WITHIN 15'-0" FROM THE EDGE OF CANOPY THAT THE STRUCTURE ARRIVES AND UNTIL ERECTION IS COMPLETE.

OB SITE MUST BE GRADED LEVEL WITH NO SWELLS, DITCHES, OR TOPOGRAPHICAL APPLES WITHIN 15'-0" FROM THE EDGE OF CANOPY FASCIA. ANY CONCRETE RED PRIOR TO MCGEE'S ARRIVAL MUST HAVE HAD AMPLE TIME TO CURE AND BE LE TO SUPPORT THE WEIGHT OF MCGEE'S TRAILERS AND CRANES.

- THE JOB SITE MUST BE DRY ENOUGH FOR McGEE'S VEHICLES AND PERSONNEL TO PERFORM WORK. IF NECESSARY THE GENERAL CONTRACTOR SHOULD LAY GRAVEL IN EXCESSIVELY MUDDY AREAS TO ENSURE ADEQUATE WORK CONDITIONS.
- POURED CONCRETE PAYING UNDER THE CANOPY TO BE EXCLUSIVELY FOR WORK SPACE AND STORAGE OF MATERIALS.
- 6.) REMOVE ALL OVERHEAD OBSTRUCTIONS.
- FORM, SET, AND POUR FOUNDATIONS PER McGEE'S SITE SPECIFIC APPROVED FOUNDATION PLAN. ALL FORMS SHALL BE REMOVED PRIOR TO McGEE'S ARRIVAL. ALL THREADS SHALL BE FREE FROM DEBRIS AND DUST AND SHALL BE ACCESSIBLE.
- 8.) INSTALL ALL ANCHOR BOLTS W/ NUTS. SET AT PROPER ELEVATIONS WITH NO MORE THAN 1/4" TOLERANCE.
- 9.) PROVIDE TEMPORARY POWER SOURCE (110 VOLTS) WITHIN 100 FEET OF THE STRUCTURE FOR INSTALLERS USE.
- 10.) OBTAIN ALL REQUIRED PERMITS FROM LOCAL AUTHORITIES AND ARRANGE ALL LOCAL INSPECTIONS.
- 11.) VERIFY ALL EXISTING CONDITIONS AND DIMENSIONS. ANY DEVIATIONS FROM THESE DRAWINGS DUE TO FIELD CONDITIONS SHALL BE BROUGHT TO THE ATTENTION OF THE PROJECT ENGINEER FOR MODIFICATIONS.

PLEASE REVIEW ALL DRAWINGS, SIGN AND

DETAIL BC3

└-PL 3/4" x 20" x 1'-8" LG.

RETURN FOR FABRICATION OF CANOPY				
CANOPY SIZE	APPROVED AS SUBMITTED APPROVED WITH NOTED CHANGES			
COLUMN SPACING	APPROVED AS SUBMITTED APPROVED WITH NOTED CHANGES			
CLEARANCE	APPROVED AS SUBMITTED APPROVED WITH NOTED CHANGES			
SIGNAGE	NUMBER APPROVED AS SUBMITTED LAYOUT APPROVED AS SUBMITTED APPROVED WITH NOTED CHANGES			
<u>DECALS</u>	APPROVED AS SUBMITTED APPROVED WITH NOTED CHANGES			
<u>LIGHTS</u>	NUMBER APPROVED AS SUBMITTED LAYOUT APPROVED AS SUBMITTED APPROVED WITH NOTED CHANGES			
ELEVATION FORMS FORWARDED TO GENERAL CONTRACTOR				
APPROVED BY: DATE:	 ,			
NOTE: SIGNED SALES ORDER, APPROVAL DRAWINGS, AND A COMPLETED				
ELEVATION FORM MUST BE RECEIVED AT LEAST 3 WEEKS PRIOR TO DELIVERY				
OF ANY CANOPY MATERIA	ALS. REQUESTED DELIVERY DATE:			

GENERAL NOTES

CANOPY FOUNDATION INSTALLATION
CONTRACTOR SHALL DETERMINE WHICH FINISHED GRADE
ELEVATION AT EACH CANOPY COLUMN IS THE LOWEST AND
ESTABLISH ALL FOUNDATIONS IN GENES IN RELATION TO THAT
ELEVATION TO THAT
ELEVATION TO THAT
INTERFERE WITH BOX INSTALLATION. TOP OF FOUNDATION
DEPTH MAY BE GREATER THAT BUT NOT LESS THAN 12"
BELOW THE PREVIOUSLY DETERMINED LOWEST FINISHED GRADE
ELEVATION.

(4) 1 1/4" HEADED ANCHOR BOLTS -FURNISHED BY McGEE CORPORATION AND INSTALLED BY G.C.

- BELOW THE PREVIOUSLY DETERMINED LOWEST FINISHED GRADE ELEVATION.

) FOUNDATIONS HAVE BEEN DESIGNED BASED ON ALLOWABLE SOIL BEARING PRESSURE OF 2500PSF AND AN EQUIVALENT MINIMUM LATERAL CAPACITY OF 250PSF/FT PER THE GEOTECHNICAL RPORT OF UNIVERSAL LEGISLEERING SCIENCES (REPORT NO-1756075) DATED 3/20/2020.

) FOUNDATIONS (WHERE SHOWN) HAVE BEEN SIZED FOR GIVEN LOADS AND ALLOWED SOIL PRESSURE. THEIR DESIGN ASSUMED THAT THERE ARE NO BURIED TANKS OR OTHER NEARBY OBSTRUCTIONS THAT WOULD BE DETRIMENTAL TO THEIR PROPER FUNCTION. THE ENGINEER OF RECORD SHALL TO THEIR NOTHELD PRIOR TO CONSTRUCTION OF FOUNDATIONS FOR THE NOTHELD PRIOR TO CONSTRUCTION OF FOUNDATIONS FOR THE SAME NO BURIED THAN SHOWN MCGEE CORPORATION AND THEIR ENGINEERS TAKE NO RESPONSIBILITY FOR THE FOUNDATION DESIGN.

) ASTIM FISSA GRADE 55 ANCHOR BOLTS & WOOD TEMPLATES SHALL BE FURNISHED BY MCGEE CORP.

 3LL CONCRETE WORK SHALL BE PERFORMED IN ACCORDANCE WITH AMERICAN CONCRETE INSTITUTE (ACI):

 "BUILLDING CODE REQUIREMENTS FOR REINFORCED CONCRETE" (ACI 318-14)

 "SPECIFICATIONS FOR STRUCTURAL CONCRETE"
 (ACI 301-14)

 "MACTIVE AND THE TOWN OF TIME?"

(ACI 301-14)
"HOT WEATHER CONCRETING"

- (ACI 301-14)
 "HOT WEATHER CONCRETING"
 (ACI 30SR-10)
 "COLD WEATHER CONCRETING"
 (ACI 30SR-10, ACI 306.1-90)

 ALL CONCRETE SHALL HAVE A MINIMUM COMPRESSIVE
 STRENGTH AT 28 DAYS OF 3000 PSI AND A MINIMUM UNIT
 WEIGHT OF 145 PCF. REINFORCING STEEL SHALL BE NEW
 BILLET STEEL DEFORMED BARS CONFORMING TO ASTM A615,
 GRADE 60.

 NON-SHRINK GROUT SHALL CONFORM TO ASTM C1107, STANDARD
 SPECIFICATION FOR PACKAGED DRY, HYDRAULIC CEMENT GROUT
 (NONSHRINK), CROUT SHALL HAVE A MINIMUM 28-DAY COMPRESSIVE
 STRENGTH OF 8000 PSI WEIN TESTED ACCORDING TO ASTM C108,
 STANDARD TEST METHOD OF HYDRAULIC CEMENT MORTARS, GROUT
 SHALL NOT CONTAIN CALCIUM CHLORDE OR INTENTIONALLY ADDED
 CHLORDES, CROUT SHALL BE PLACED PER MANUFACTURER'S
 RECOMMENDATIONS.

 STRUCTURAL STEEL SHALL CONFORM TO
 WIGH Florge Bearms—ASTM A392, Grode 50, Fy = 50 KSI
 ANGLE ON ASTM A500 SHAPED, Grade C, Fy = 50 KSI
 ASTM A500 ROUND, Grade C, Fy = 46 KSI

		01 020111	(609) 489-55	311
McGEE	PR. JOB NO.	FINAL JOB NO. 59772—B	DRAWING NO. P059772—B	
CORPORATION 12701 East Independence Blvd. P.O. Box 1375 Matthews, NC 28106-1375 Phone: (704) 882-1500 Watter (800) 526-5589			DRAWN BY: PEN	
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prohibited without written permission.	FOUNDATIO	N PLAN	SHEET NO. 1 of. 3	7