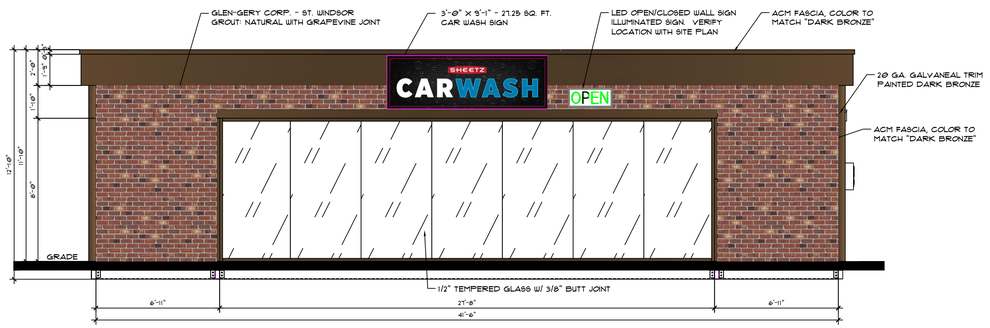
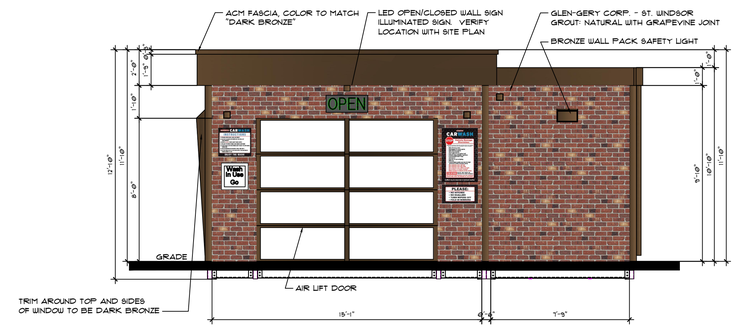


FRONT ELEVATION

SCALE: 1/4"=1'-0"

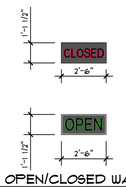


RIGHT ELEVATION (ENTRANCE)

SCALE: 1/4"=1'-0"

CARWASH WARNINGS WALL SIGN
SCALE: 1"=1'-0" AREA = 2.06 SQ. FT.

CARWASH INSTRUCTIONS WALL SIGN
SCALE: 1"=1'-0" AREA = 2.75 SQ. FT.



LED OPEN/CLOSED WALL SIGN
AREA = 2.81 SQ. FT.
TYPICAL OF 2

BUILDING WALL SIGN
AREA = 27.25 SQ. FT.
TYPICAL OF 1

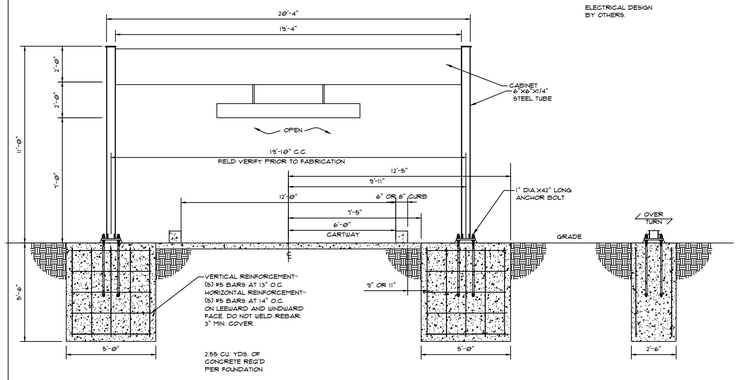
CARWASH TEXT AREA = 8.36 SQ. FT.

CARWASH
STOP
Vehicle Damage!
Disclaimer
Carwash is not responsible for:
• Pre-existing conditions
• Loose or broken trim
• Door handle gaps
• Mirrors
• Fiberglass parts
• Fragile or damaged paint
• Aftermarket accessories
• Sunroofs
• Moonroofs
• Convertible tops
• Soft top windows
• Tonneau covers
• Canopies
• Bed liners
• Any other vehicle parts that may be harmed by the normal operation of a car wash
Customer may be liable for any damage to the vehicle caused by the car wash.
Customer must be present when their vehicle is washed to be eligible for any claim.
Customer must be present when their vehicle is dried to be eligible for any claim.
Customer must be present when their vehicle is inspected to be eligible for any claim.
Customer must be present when their vehicle is delivered to be eligible for any claim.
Carwash may be liable for damage to the vehicle caused by the carwash operation.
Carwash is not responsible for any damage to the vehicle caused by the customer.
Carwash is not responsible for any damage to the vehicle caused by the customer.
Carwash is not responsible for any damage to the vehicle caused by the customer

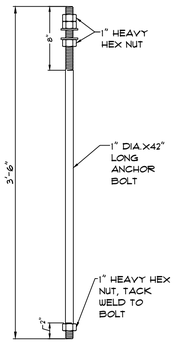
NOTES:
SIGN CABINET & CONNECTION DESIGN BY OTHERS.

ELECTRICAL DESIGN BY OTHERS.

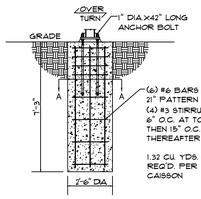
NOTES:
1. DESIGN IS BASED ON 90 TO 120 MPH 3 SECOND GUST DESIGN WIND SPEED MAX. PER IBC 2006. EXPOSURE C.
2. FOUNDATIONS ARE BASED ON A SAFE LATERAL SOIL BEARING PRESSURE MINIMUM OF 300 PSF PER FOOT OF DEPTH. SOIL REPORT WAS NOT FURNISHED. ALLOWABLE BEARING PRESSURE SHOULD BE VERIFIED PRIOR TO PLACEMENT OF CONCRETE. DO NOT PLACE FOUNDATION IN FILL.
3. CONCRETE SHALL BE MIXED TO ATTAIN A MINIMUM COMPRESSIVE STRENGTH OF 3000 PSI IN 28 DAYS.
4. SUPPORT MEMBER SHALL BE FREE FROM DEFECTS AND SHALL MEET ASTM A500 GRADE B WITH A MINIMUM YIELD STRENGTH OF 46000 PSI FOR TUBE PLATE AND ANGLE SHALL MEET ASTM A36.
5. STRUCTURAL BOLTS SHALL BE ZNC COATED A325 UNLESS OTHERWISE NOTED.
6. ANCHOR BOLTS SHALL BE CUT FROM A36 ROUND STOCK. EXPOSED SURFACES SHALL BE GALVANIZED OR COATED TO PREVENT CORROSION.
7. ALL VOIDS BETWEEN COLUMN BASE PLATE AND FOUNDATION SURFACE SHALL BE COMPLETELY FILLED WITH HIGH STRENGTH, NON-SHRINK GROUT.
8. WELDS SHALL BE MADE WITH E70XX ELECTRODES BY PERSONS QUALIFIED IN ACCORDANCE WITH AWS STANDARDS WITHIN THE PAST TWO YEARS.
9. STEEL REINFORCING BARS SHALL CONFORM TO ASTM A615 GRADE 60 WITH DEFORMATIONS IN ACCORDANCE WITH ASTM A-305. WELDING OF REINFORCING BARS IS PROHIBITED.
10 THIS DESIGN IS PROTOTYPICAL AND SHOULD NOT BE USED FOR SITE SPECIFIC APPLICATIONS UNLESS DEEMED SUITABLE BY A COMPETENT PROFESSIONAL ENGINEER.



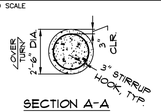
CLEARANCE BAR DETAILS
NO SCALE



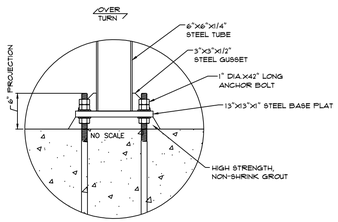
ANCHOR BOLT DETAIL
NO SCALE



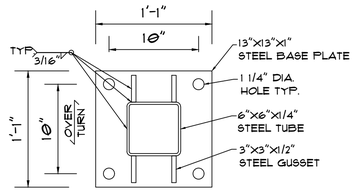
OPTIONAL CAISSON FOUNDATION
NO SCALE



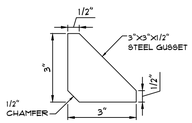
SECTION A-A



ANCHOR BOLT PROJECTION DETAIL
NO SCALE



BASE PLATE DETAIL
NO SCALE

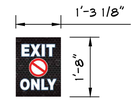


GUSSETT DETAIL
NO SCALE

PROJECT:
SHEETZ
CLEARANCE BAR
DESIGN INTENT UP TO 120MPH MAX.

CLIENT:
BLAIR SIGN COMPANY
5107 KISSELL AVENUE, ALTOONA, PENNSYLVANIA 16601
PHONE: (814) 949-8287 FAX: (814) 949-8290

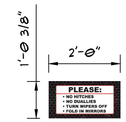
SHT. 1	BY: HMA	Project Number: 12-0282
OF	DATE: 04/25/12	Drawing Number: B107360



CARWASH EXIT ONLY WALL SIGN
SCALE: 1"=1'-0" AREA = 2.09 SQ. FT.
TYPICAL OF TWO

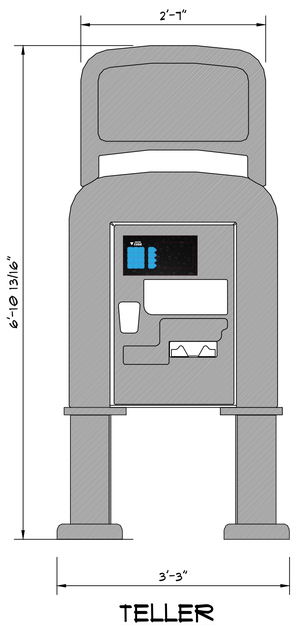
CARWASH INSTRUCTIONS WALL SIGN
SCALE: 1"=1'-0" AREA = 2.75 SQ. FT.

CARWASH DISCLAIMER WALL SIGN
SCALE: 1"=1'-0" AREA = 6.00 SQ. FT.

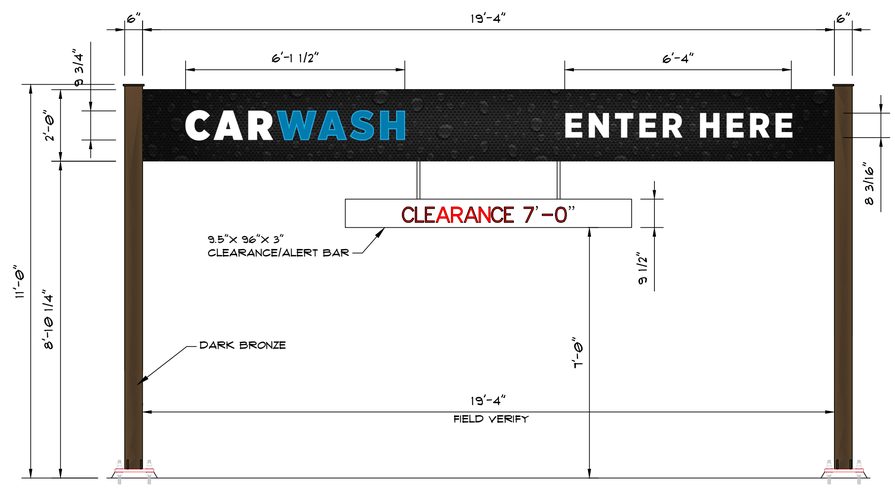


CARWASH WARNINGS WALL SIGN
SCALE: 1"=1'-0" AREA = 2.06 SQ. FT.

CARWASH REGULAR 3 CHOICE MENU BOARD
SCALE: 1"=1'-0" AREA = 15 SQ. FT.
SIGN TO BE BACK LIT



TELLER
SCALE: 1"=1'-0"



CARWASH CLEARANCE SIGN ELEVATION
SCALE: 1/2"=1'-0"

CARWASH TEXT AREA: 4.98 SQ.FT.
ENTER HERE TEXT AREA: 4.32 SQ.FT.
TOTAL SIGN TEXT AREA: 9.30 SQ.FT.

Convenience Architecture and Design P.C.
351 Sheetz Way, Claysburg, PA 16625
phone (814) 239-6013
email tcolumbu@sheetz.com
web site www.sheetz.com

PROJECT NAME:
NEW SHEETZ SITE
CAMERON

Cameron, NC
PSR #214196

OWNER:
SHEETZ, INC.

5700 SIXTH AVE.
ALTOONA, PA 16602

CONSULTANT

PROFESSIONAL

KEYPLAN

MARK	DATE	DESCRIPTION

ISSUE: 7-15-2020
PROJECT NO:
AUTHOR BY: NMI
REVIEW BY:
SHEET TITLE

CARWASH
SIGN DETAILS

CW2