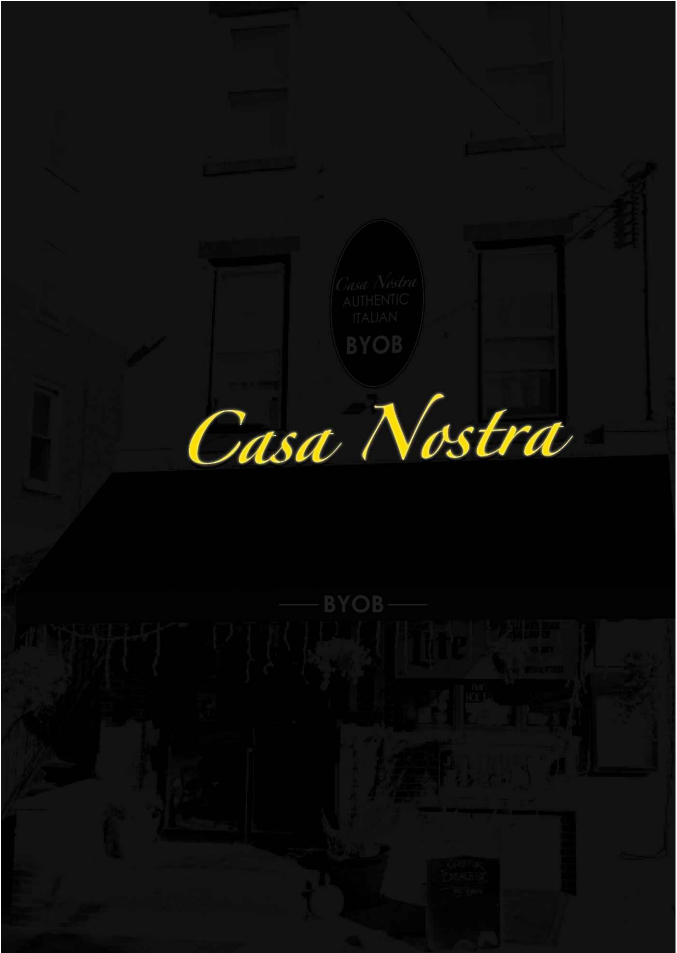


DAY VIEW



NIGHT VIEW

RENDER

ASCE 7-16 Site Criteria

Ultimate Wind Speed	114	mph
Wind on Ice	40	mph
Snow Load	34	psf
Ice Thickness	1	in
Risk Category	II	
Exposure Category	B	

FASTENER			HORIZONTAL SPACING PER WALL CONSTRUCTION (INCHES)				
HARDWARE	DIA.	QTY. PER SPACING	MASONRY	WOOD STUDS	EIFS/DRYVIT OVER 1/2" MIN PLYWOOD	EIFS/DRYVIT OVER 1/2" MIN GYPSUM/DENGlass	METAL PANEL OVER METAL STUD ⁷
WOOD SCREW ^{1,7}	#10	2	NO	24	24	24	NO
TEK SCREW ²	#10	2	NO	NO	NO	NO	24
LAG BOLT ³	3/8"	2	NO	36	24	24	NO
THRU-BOLT ⁴	3/8"	2	48	NO	24	24	24
EXPANSION ANCHOR ⁵	3/8"	2	48	NO	NO	NO	NO
CARBON STEEL SCREW ANCHOR ⁶	3/8"	2	48	NO	NO	NO	NO
TOGGLE BOLT ⁸	3/8"	2	24	NO	18	18	24

1) MINIMUM 1.5" EMBEDMENT INTO WOOD STUDS, OR MIN 1/4" PROTUDED FROM THE BACK OF PLYWOOD.
2) MIN 1/4" PROTUDED FROM THE BACK OF METAL STUD.
3) MINIMUM 2.5" EMBEDMENT INTO WOOD STUDS, OR MIN 1/4" PROTUDED FROM THE BACK OF PLYWOOD.
3) ANCHORS REQUIRE A MINIMUM 2" EMBEDMENT, ANCHOR SHALL BE INSTALLED IN CONCRETE OR GROUT FILLED CMU UNITS ONLY.
4) REQUIRES 2"x2"x1/4" STEEL BACKING PLATE.
5) USE HILTI HLC SLEEVE ANCHOR OR EQUIVALENT WITH 1-1/4" MIN EMBEDMENT
6) USE HILTI KWIK HUS-E OR APPROVED EQUIVALENT WITH 1-5/8" MIN EMBEDMENT.'
7) MINIMUM 20 GAUGE METAL THICKNESS
8) THROUGH BLOCK FACE FOR CLAY BRICKS
9) IF THE CONTRACTOR ENCOUNTERS A METAL/WOODEN STUD, HE/SHE SHALL FOLLOW THE LAG/TEK SCREW GUIDELINE AS SHOWN ON THE SCHEDULE ABOVE. THE CONTRACTOR SHALL MAKE EVERY ATTEMPT TO USE STUDS WHENEVER POSSIBLE.
NOTE: THIS FASTENER SCHEDULE IS INTENDED FOR USE WITH SIGN CONNECTION TO BUILDING ONLY. IT IS ASSUMED THAT THE BUILDING IS RIGID, FREE OF STRUCTURAL DEFECTS, AND STRUCTURALLY SUFFICIENT TO CARRY THE LOAD OF THE SIGN. CONTRACTOR SHALL FOLLOW FASTENER SCHEDULE TO DETERMINE FASTENER TYPE TO BE USED FOR INSTALLATION AND SHALL ENSURE THE FASTENER HAS A RIGID AND STRONG CONNECTION. CONTRACTOR SHALL FOLLOW MANUFACTURERS SPECS FOR FASTENER/ANCHOR INSTALLATION. CONTRACTOR SHALL ENSURE THAT FASTENER BEARS ON WALL FACADE IMMEDIATELY AFTER INSTALLATION. CONTRACTOR SHALL NOT USE EXISTING HOLES PRESENT IN THE CURRENT FASCIA FOR FASTNER INSTALLATION.



SITE PLAN



EXISTING VIEW

PREPARED FOR



Issue No.	Issue Date	Issuance Description
1	3/23/24	FOR PERMIT AND CONSTRUCTION

PROJECT/CLIENT
CASA NOSTRA CHANNEL LETTERS
AND EXISTING AWNING AND OVAL
SIGN REFACE

775 S FRONT ST, PHILADELPHIA,
PA 19147

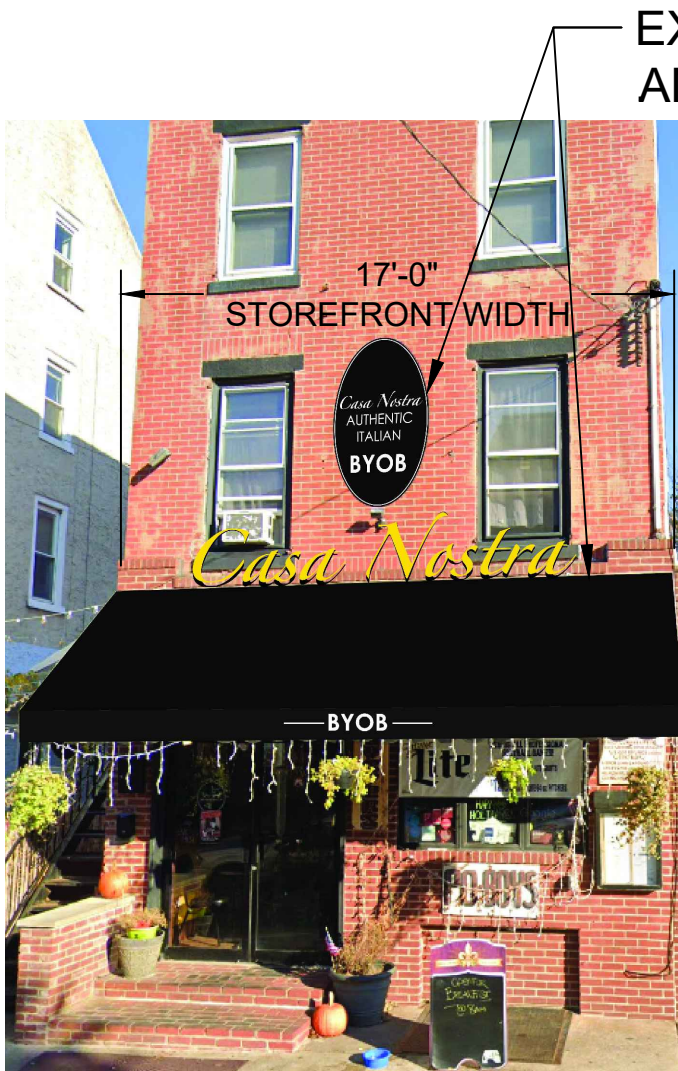
TKCG PROJECT NUMBER(S)
GFS25-002

SCALE
NOT TO SCALE

SHEET NAME
SIGN MOUNTING DETAILS

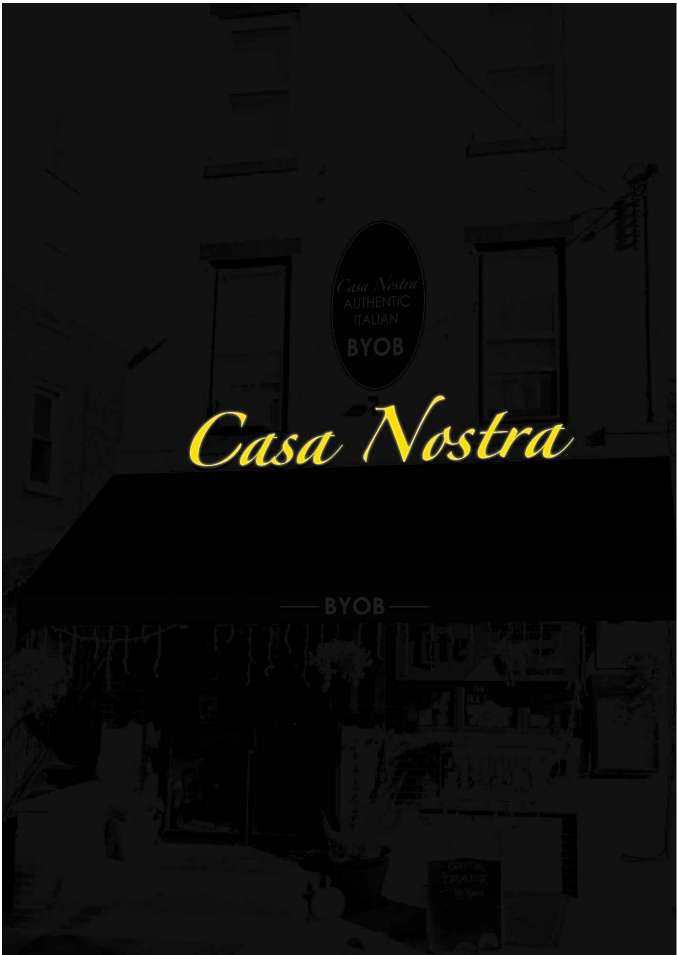
DRAWING NUMBER

S-1

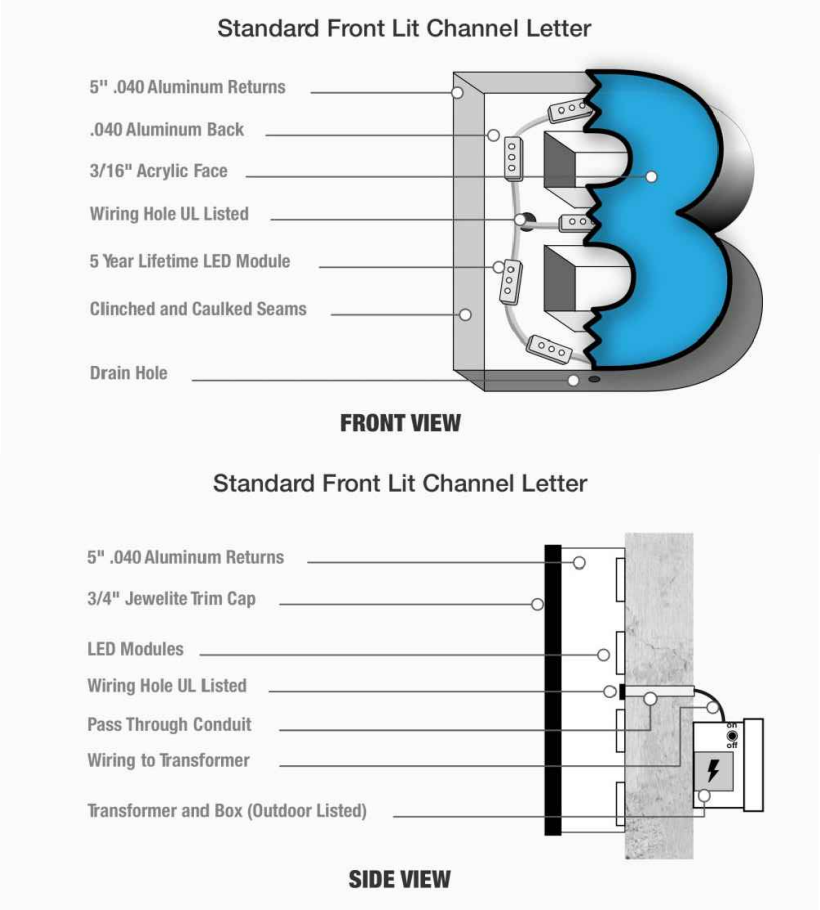


EXISTING AWNING
AND OVAL SIGN

DAY VIEW



NIGHT VIEW



CHANNEL LETTER
SPECIFICATIONS

SCALE: N.T.S.

1 DAY/NIGHT VIEW RENDERERS

SCALE: N.T.S.



3 CHANNEL LETTER DESIGN

SCALE: N.T.S.

PREPARED FOR



Issue No.	Issue Date	Issuance Description
1	3/23/24	FOR PERMIT AND CONSTRUCTION

PROJECT/CLIENT
CASA NOSTRA CHANNEL LETTERS
AND EXISTING AWNING AND OVAL
SIGN REFACE

775 S FRONT ST, PHILADELPHIA,
PA 19147

TKCG PROJECT NUMBER(S)
GFS25-002

SCALE
NOT TO SCALE

SHEET NAME
RENDERS AND SIGN MEASUREMENTS
CHANNEL LETTERS

DRAWING NUMBER

S-2



1

AWNING AND OVAL SIGN
REFACE RENDER

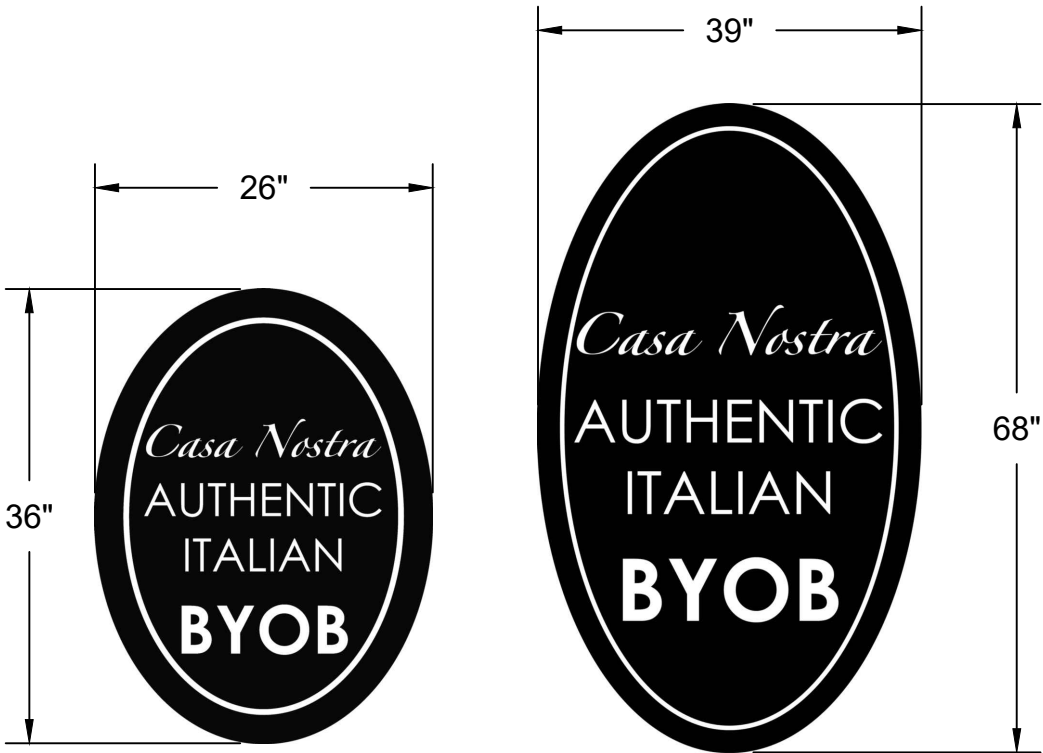
SCALE: N.T.S.



2

EXISTING VIEW

SCALE: N.T.S.



3

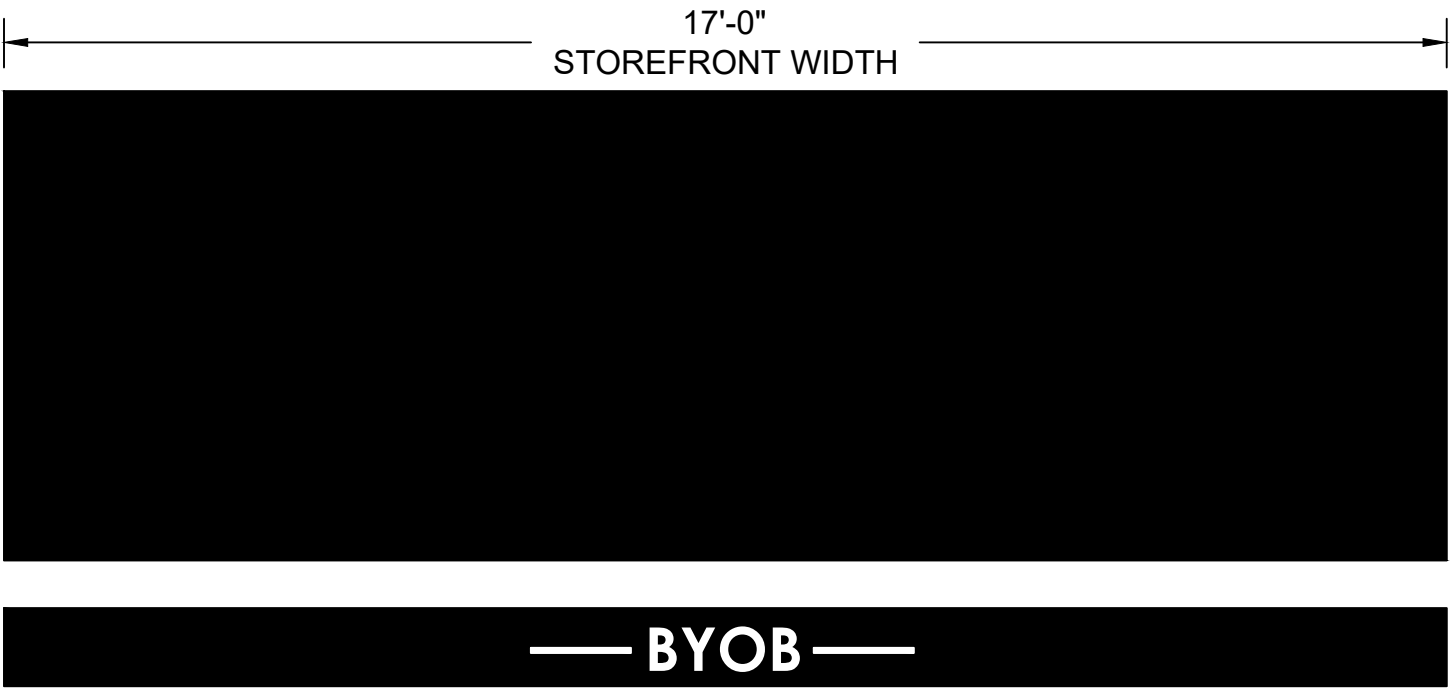
OVAL SIGNS REFACE DESIGN

SCALE: N.T.S.

4

AWNING REFACE DESIGN

SCALE: N.T.S.



PREPARED FOR



Issue No.	Issue Date	Issuance Description
1	3/23/24	FOR PERMIT AND CONSTRUCTION

PROJECT/CLIENT
CASA NOSTRA CHANNEL LETTERS
AND EXISTING AWNING AND OVAL
SIGN REFACE

775 S FRONT ST, PHILADELPHIA,
PA 19147

TKCG PROJECT NUMBER(S)
GFS25-002

SCALE
NOT TO SCALE

SHEET NAME
AWNING AND OVAL SIGN REFACE

DRAWING NUMBER

S-3