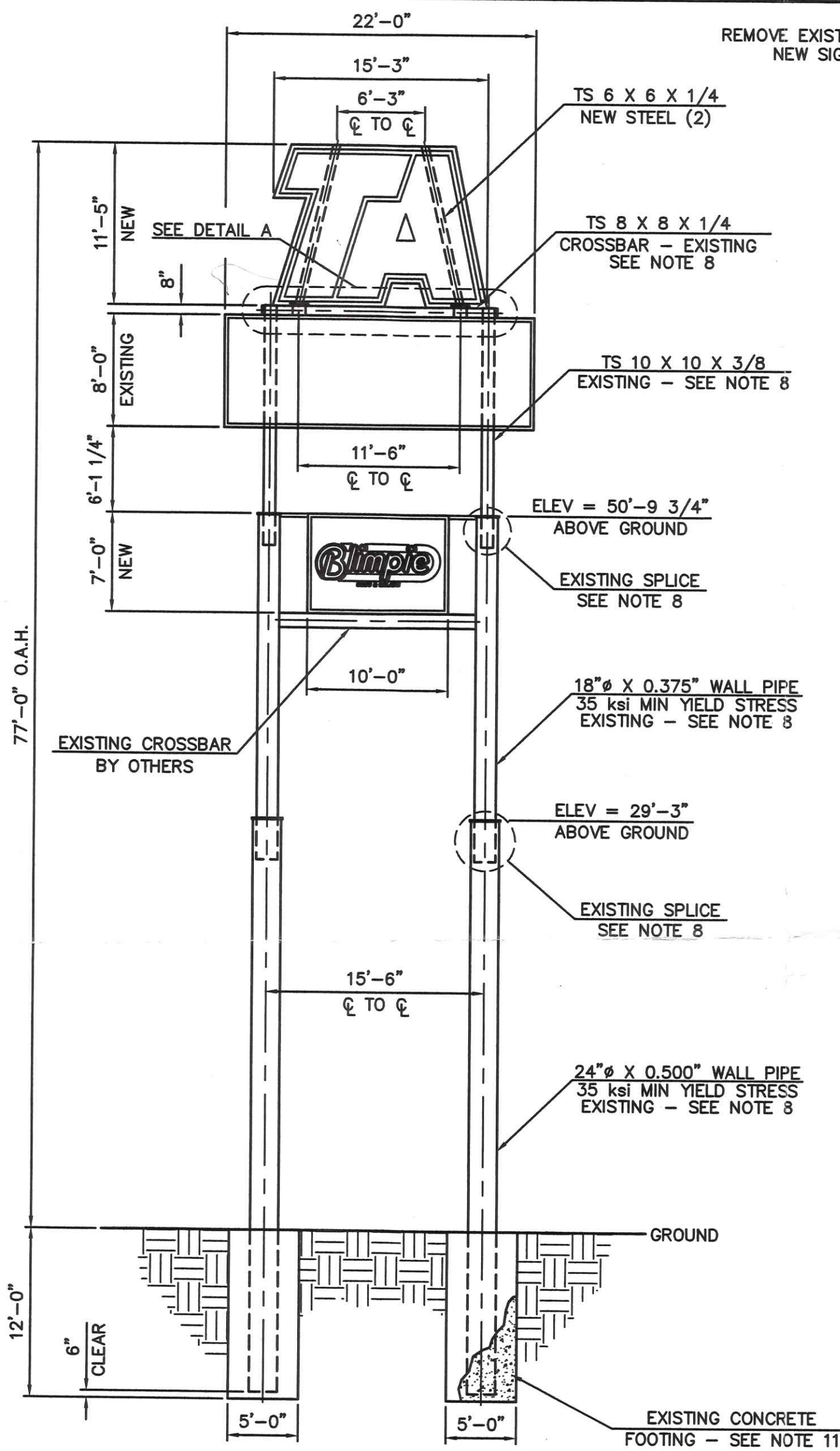
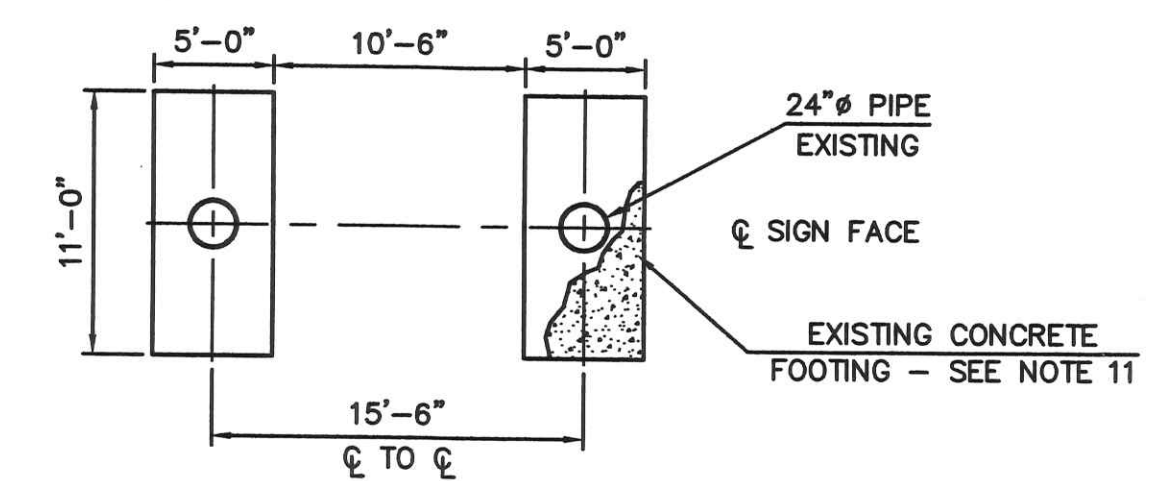


GENERAL NOTES:

- All design, fabrication, installation and construction shall conform to the following specifications, unless specifically noted otherwise on the drawing:
 - The 2003 International Building Code
 - The 2005 Ohio Building Code
 - American Concrete Institute Building Code Requirements for Reinforced Concrete (318-02).
 - American Institute of Steel Construction, Inc Manual of Steel Construction (9th Edition).
 - American Welding Society ANSI/AWS D1.1-2002 Structural Welding Code - Steel
- All steel components shall be as listed below, unless noted otherwise:
 - All rolled shapes, plates and bars shall be ASTM A36, or equal.
 - All pipe shall meet the requirements of ASTM A53, Type S or E, Grade B, or shall meet the requirements of ASTM A252, Grade 2 or better, with a minimum yield stress and wall thickness that meets or exceeds the minimum values specified for that pipe on this drawing (ASTM A252 thickness tolerances are not allowed).
 - All structural tubing shall be ASTM A500, Grade B, or equal.
 - All bolted connections shall be made with ASTM A325 Bolts and shall be installed as per AISC Specifications
 - All exposed materials shall be properly protected from weathering and/or corrosion.
- All field welds shall be made by a welder certified in the specified position.
 - All welds shall be made with E70XX electrode, or equal.
 - All welds shall be made in a sequence that will balance the applied heat of welding while the welding progresses.
- All concrete shall have a minimum compressive strength at 28 days of 3000 psi.
- No steel reinforcement is required in cube or auger style footings where the support column is embedded directly to the bottom of the footing.
- The structure has been analyzed to withstand a 90 mph (3-sec gust) design wind speed with a maximum design pressure of 24.0 psf according to ASCE 7-02. (Exposure C)
 - This design is not valid for areas with special wind requirements in excess of those listed above.
 - If the proposed structure is located in the proximity of a bluff, the top or base of a steep hill, or any other geographical feature that may affect the wind flow around the sign, the installer shall contact Cornerstone for potential redesign or re-evaluation.
- The existing foundation has been analyzed assuming the following average soil conditions:
 - Allowable Lateral Bearing Pressure of 200 psf/ft. (This value is used for cube and auger footings.) The soil allowable is multiplied by two for isolated footing as per IBC 1804.3.1.
 - 200 psf/ft corresponds to a medium dense sand, or equal.
 - If soil conditions other than those assumed are suspected cease installation and contact Cornerstone so that the foundation design can be re-evaluated.
 - If the structure is to be located in the proximity of a building or any other structure, Cornerstone shall be contacted prior to installation to evaluate any potential impact on the adjacent footings.
 - If the structure is located on the side or top of a slope in excess of 3:1, the installer shall contact Cornerstone for re-evaluation.
- Cornerstone is in no way responsible for the safety of the work site during installation. The installer shall take appropriate measures to make sure that the erection of the structure is performed using methods in compliance with applicable OSHA regulations.
- All existing splice connections shall be confirmed to be adequate for the proposed sign structure. Cornerstone Engineering in no way certifies that the existing connections are sufficient. If there is any reason to believe that the existing splice connections are not adequate the engineer should be contacted immediately for re-analysis.
 - The installer shall confirm the wall thickness and diameter of existing columns and notify the engineer of any discrepancies.
- If existing and proposed conditions are not as detailed in this design drawing the installer shall cease work and notify Cornerstone immediately.
 - Cornerstone will not be performing on-site inspections or verification of conditions. It is the responsibility of the installer, the structure owner, and the property owner to identify the on-site conditions and to contact Cornerstone with any discrepancies or concerns.
- Any deviation from these plans or non-compliance with the general notes without written approval from Cornerstone will render the entire design certification to be void.
- All existing column and footing information that is shown is provided by Persona. Cornerstone in no way certifies that this information is 'as built'. If there is any reason to believe that the existing information shown is not accurate the engineer should be contacted immediately for re-analysis.

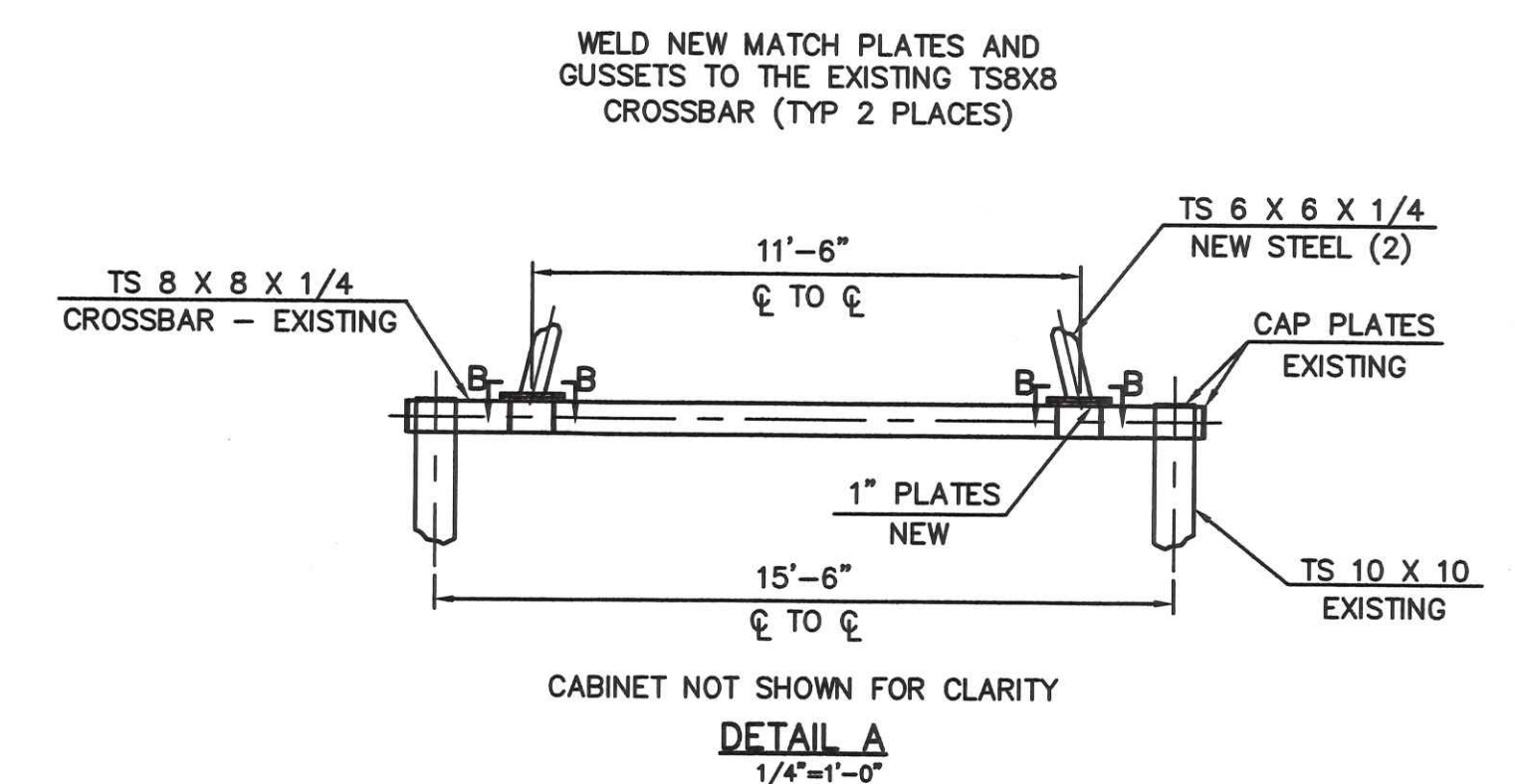


ELEVATION VIEW

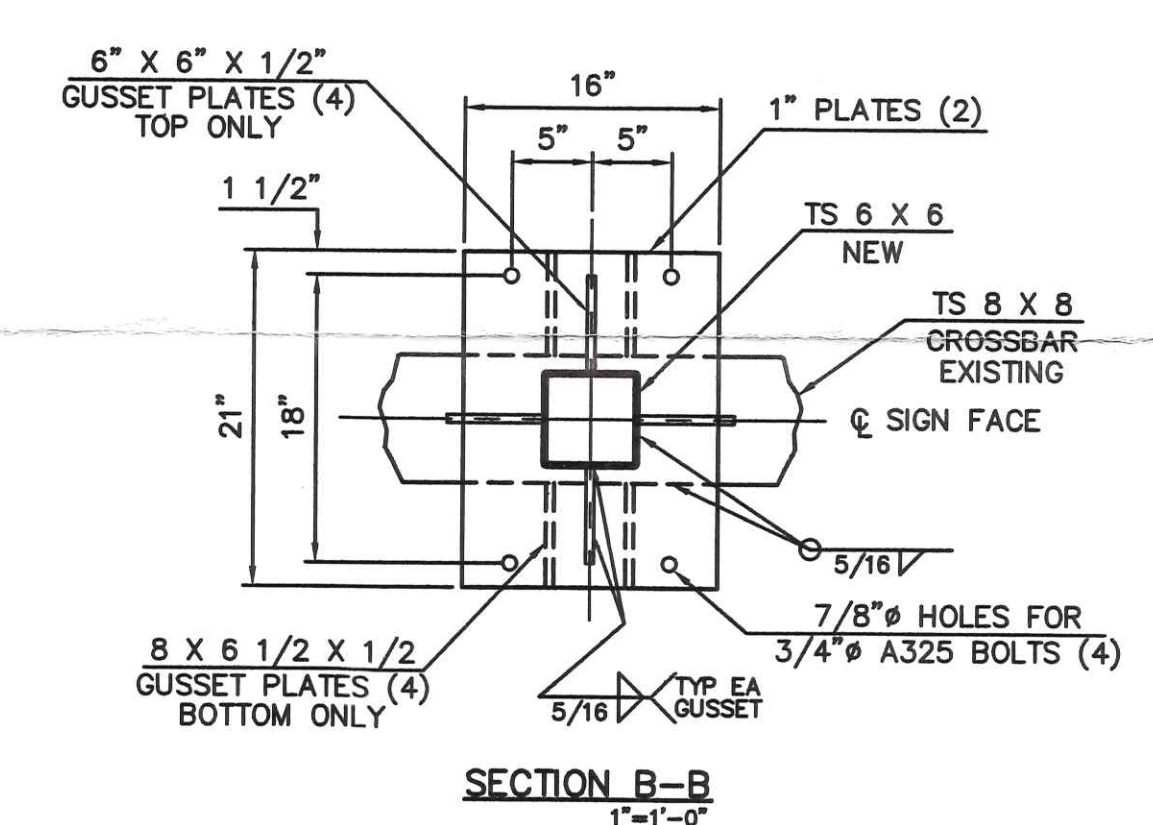


FOUNDATION PLAN VIEW

REMOVE EXISTING SIGNAGE AND ADD NEW SIGNAGE AS SHOWN



DETAIL A
1/4"=1'-0"



SECTION B-B
1"=1'-0"

NOTICE:
CORNERSTONE ENGINEERING, INC IS RESPONSIBLE FOR COLUMN AND FOOTING DESIGN ONLY. SIGN CABINET COMPONENTS AND ATTACHMENT ARE THE RESPONSIBILITY OF THE SIGN MANUFACTURER.

1270 Independence

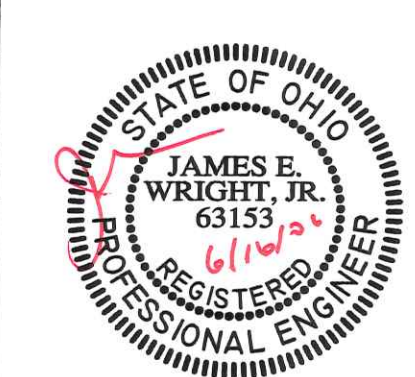
CORNERSTONE ENGINEERING, INC.
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(423) 420-1741 Fax (423) 420-1747

PREPARED FOR:
PERSONA, INC.
P.O. Box 210 - Watertown, SD 57201
Travel Centers of America • 75' Overall Ht
Napoleon, Ohio

Project #: 061060
Dwg #: CA10730
Scale: 1/8"=1'-0"

Drawn By: CRS
Date: 06/16/06
Sheet: 1 of 1

JAMES E. WRIGHT, JR.



OH P.E. # E63153