

CASEY CIVIL



CUSTOM ENGINEERED BUILDINGS, TURN-KEY
INSTALLATION, SITE PREPERATION,
INTERIOR IMPROVEMENTS, ELECTRICAL AND
MECHANICAL SERVICES



CONTRACT GS-07F-0050V

GENERAL SERVICES ADMINISTRATION
AUTHORIZED FEDERAL SUPPLY SCHEDULE
CONTRACT HOLDER





Custom-Engineered Building Systems, Roof, and Wall Systems



U.S. Fish & Wildlife Service
Venice, LA



U.S. Fish and Wildlife Service
Lacombe, LA



U.S. Corp of Engineers
Abiquiu, NM



North American Space Administration
White Sands, NM

General Services Administration
Federal Supply Service
Authorized Federal Supply Schedule Contract Information

On-line access to contract ordering information, terms and conditions, up-to-date pricing and the option to create an electronic delivery order are available through GSA Advantage!, a menu-driven database system. The INTERNET address for GSA Advantage! Is www.GSAAdvantage.gov



Contract Number: GS-07F-0050V
Contract Period: 11/1/2008 to 1/11/2013
Contractor Administrator: Ben Casey
Casey Civil LLC
1080 Old Spanish Trail, # 8
Slidell, LA 70458

Phone: 1-985-643-2210
Fax: 1-504-910-7417
benc@caseycivil.com
<http://www.caseycivil.com>



At Casey Civil and Star, we know what it takes to Turn Key your project from Manufacture to Site Works, Installation, Interior Improvements, Mechanical and Electrical Services.

Casey Civil LLC has 10 years experience in the construction of Federal Facilities and is proud to be able to offer its experience and resources direct to the Government Agencies through our GSA Schedule 56 contract. Casey Civil LLC is known for delivering on time, to a high standard of quality and on budget.

Star Building Systems, founded in 1927, is a leader in the building systems industry. Star's roof, wall, frames, accessories, and coatings are the result of product development and engineering innovations that have proven themselves in over 295,000 structures world-wide. Below is a partial listing of our government customers:

- US Air Force
- US Army Corp. of Engineers
- Air National Guard
- Federal Aviation Administration
- US Border Control
- US Bureau of Reclamation
- US Fish and Wildlife Service
- US Dept. of Agriculture
- US Dept. of Army
- US Dept. of Army Reserves
- US Dept. of Coast Guard
- US Dept. of Energy
- US Dept. of Justice
- US Dept of Labor
- US Dept. of Military Affairs
- US Dept. of Navy
- US Dept. of State
- US Forest Services
- US Dept. of Homeland Security
- NASA



**Blaine Border Homeland Security
Blaine, WA**



**Public Works Facility
Draper, UT**

Projects located in the United States can be engineered for any wind load, snow accumulations in excess of 200 pounds per square foot, and seismic loads as required by local building codes. Elements such as sprinkler systems, cranes, and HVAC systems can be incorporated into the building design as required.

Buildings can be designed per the International Building Code, or any state code as required. Computer analyzed and tested rigid frame design provides the most economical means of transferring loads into the foundation. Light-weight, high-strength steel allows structural components to be easier and less expensive to assemble. Further savings are realized through built-up plate technology, which reduces costly and unnecessary steel from structural members without compromising strength or load carrying capacity.

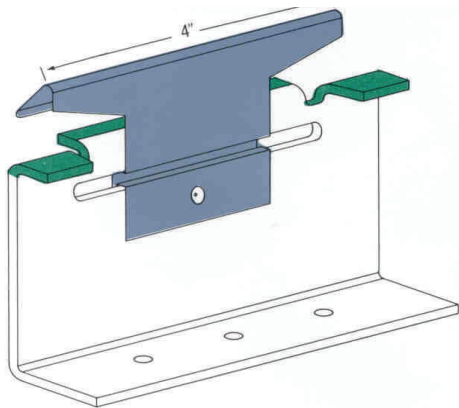
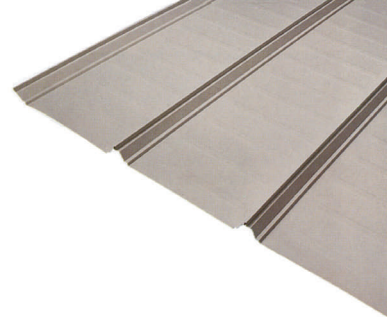
Recyclable Star steel can help achieve one of the LEED point system levels of certification.



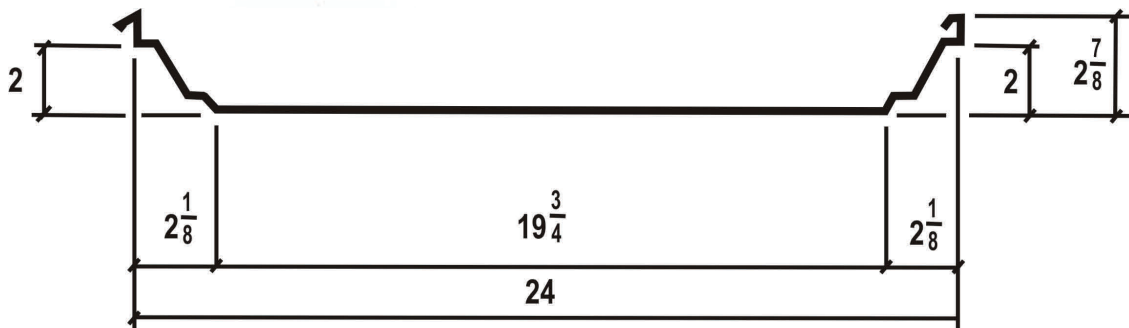
Star's roof and wall panel systems are proven performers!

**StarShield Standing Seam Roof System:
Weathertight protection designed to last.**

- One of the most tested standing seam roofs available, including ASTM E1592, UL580, CEGS, ASTM E330, FM 1-60, 90, and 120
- 360° double-lock seam to assure weathertightness
- Aluminum-zinc alloy-coated steel per ASTM A792 for best corrosion protection
- Cross ribs at 6" on centers for noise and oil control.



- The StarShield clip is the strongest in the industry
- A mechanically sliding clip provides stress-free floating roof planes up to 240'
- Seal tight end-lap design to keep moisture out
- UL Class 90 wind uplift rating
- 25 year paint warranty
- 20 year perforation warranty
- StarShield is approved per CEGS 07416 with the U. S. Army Corps of Engineers



The StarShield Standing Seam roof system is a 24" panel with a standing rib which is machine double lock seamed 2-7/8" above the drainage surface. The system's two piece sliding clips connect the weathering surface, allowing it to move with temperature changes, therefore resisting thermal shock.

High energy-efficiency is achieved with concealed clip standoff design which minimizes compression of the insulation. With 6 inches of fiberglass insulation, an R-value of 17.29 can be attained. The system's heavy 22 or 24 gauge steel material with long life coating and Underwriters Laboratories class 90 rating for wind uplift resistance reduces maintenance costs.

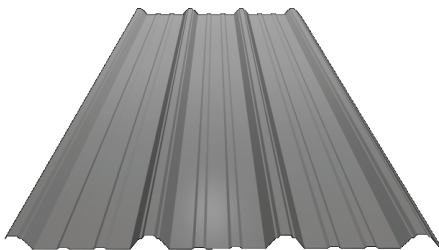
Star colors Almond and Snow White coated on Starshield roof panels qualify as COOL ROOF material based on their high reflectivity and emissivity.



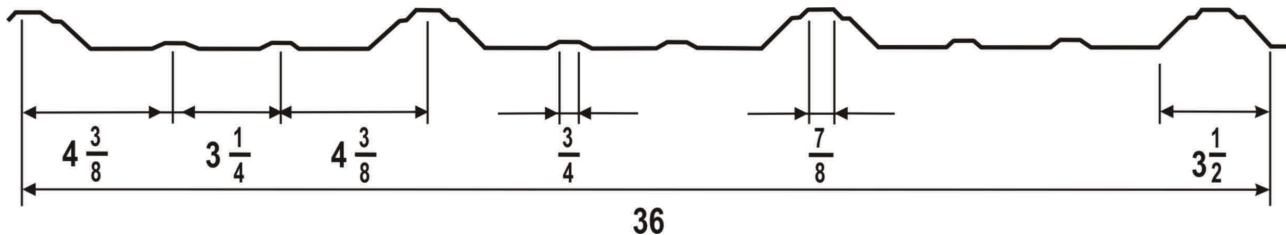
Star's roof and wall panel systems are energy efficient!

**Star's DuraRib Roof System:
Durable, economical, and designed to last.**

- One of the most tested and economical roof systems available, including ASTM A446-72, ASTM E1592, PA-100, ASTM G 23, ASTM B 117, PA-203, ASTM E 8, ASTM D 1654
- The purlin bearing leg design makes panel alignment and fastener engagement consistent
- DuraRib is approved as class 30, 60 or 90 in the U.L. Materials Directory for wind uplift resistance
- Through the roof fasteners securely attach the panels to the structural members



- 36" wide panel with 1-1/8" high ribs on 12" centers with two minor ribs between each major rib
- Available in 24 and 26 gauge steel
- 25 year paint warranty
- 20 year perforation warranty
- Panel design is in accordance with AISI "Specification for the Design of Light-Gauge, Cold Formed Steel Structural Members," and in accordance with sound engineering methods and practices

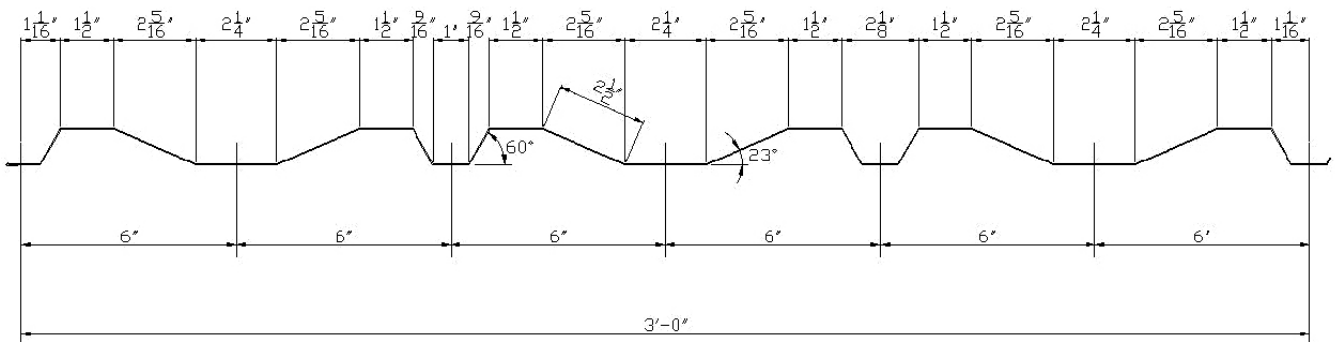


The sidelap configuration is engineered to ensure weathertightness. DuraRib fasteners are coated with an organic material that tests seven times more resistant to rust than the typical .0003 cadmium-zinc coated fasteners. Star's special fasteners feature innovative pilot points to minimize fastener strip-out, and increased fasteners along the eaves will combat moisture migration from ice and snow buildup. A quality sealant is applied during erection which helps eliminate water migration and air infiltration.



Star's panel systems are durable and aesthetically pleasing!

- Backed up by finish guarantees of 25 years, as well as Star's standard one-year material guarantee, **StarMark Wall System** panels are designed to keep your Star metal building system virtually maintenance free. Major ribs on 1'-0" centers not only provide panel strength and integrity, they enhance the panel's aesthetically pleasing sculptured look as well.
- Panel strength is also provided by the panel's construction from sturdy 26-gauge steel (24-gauge steel available upon special request). And for added strength and beauty, **StarMark Wall System** panels are finished in either a Siliconized Polyester or 70% Kynar in a spectrum of colors.
- **StarMark Wall System** is offered in all colors for the 26-gauge panels. Shell White is the only available color for 24-gauge panels.



Features

- Finished panels will have four major corrugations 1" high at 12" on center, with a 2 1/4" x 1" deep depression between each major corrugation.
 - StarMark panels are roll formed at 26-gauge or 24-gauge, 50,000 PSI minimum yield steel (ASTM A653 Grade 50) with G-90 zinc coating (ASTM Galvanized Specification A924) or Aluminum-Zinc alloy coating (ASTM Specification A792).
 - StarMark architectural wall panels have a unique side lap feature. The panel ribs are designed to go in rather than out and one panel edge has a 360 degree hem that fits into the leading side lap rib. Panel side laps are very hard to find because of this feature.
 - Factory colored StarMark panels 26-gauge or 24-gauge, 50,000 PSI minimum yield steel (ASTM A653 Grade 50) with G90 zinc coating (ASTM Galvanized Specification A924) or Aluminum-Zinc alloy coating (ASTM Specification 792).
- StarMark wall panels will be one-piece construction from base to building eave with a maximum length of 32'. All end laps will be a minimum of 4" and shall occur at a supporting member.



SIGNATURE® 300 Standard Colors

KYNAR 500®/HYLAR 5000®



SIGNATURE® 200 Standard Colors

SILICONIZED POLYESTER

**Polar White is a Straight Polyester.*



SIGNATURE® 300 Metallic

KYNAR 500®/HYLAR 5000®



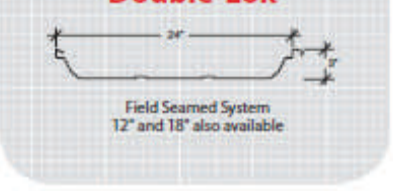
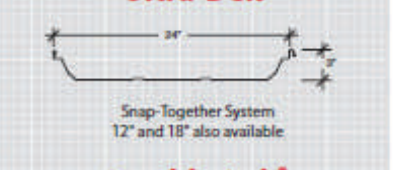
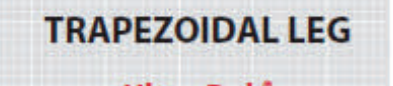
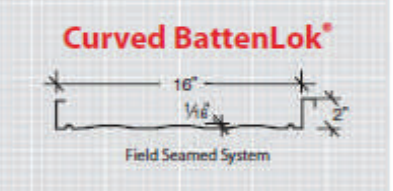
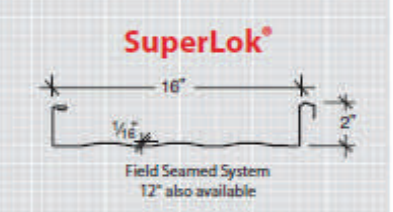
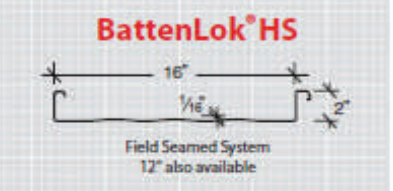
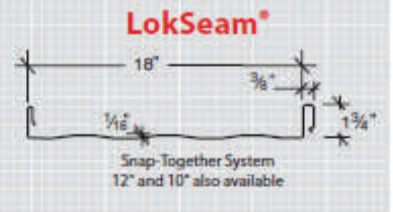
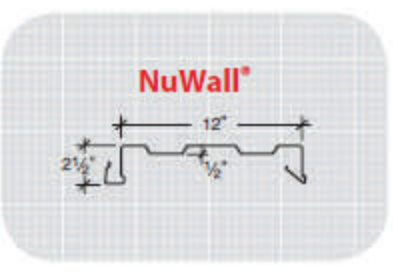
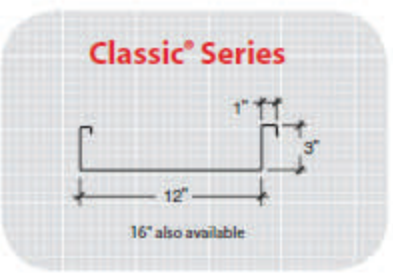
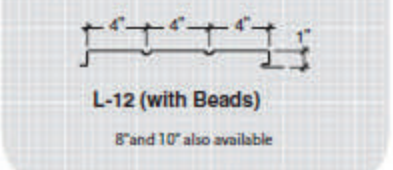
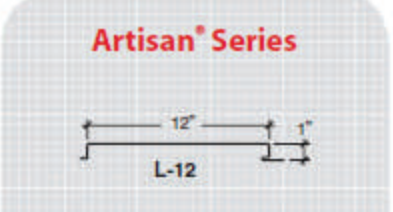
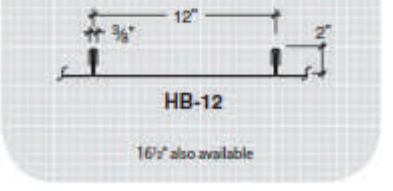
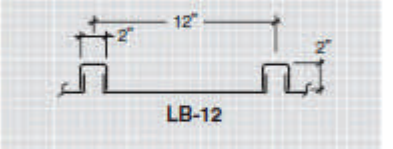
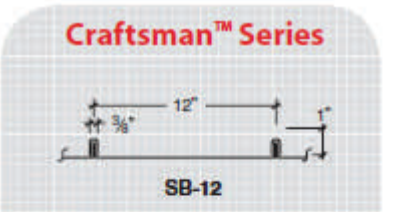
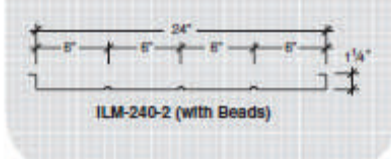
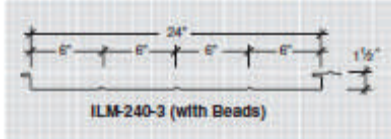
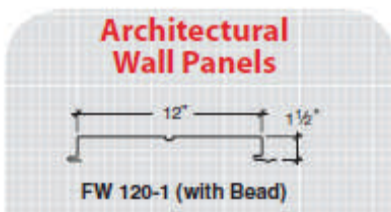
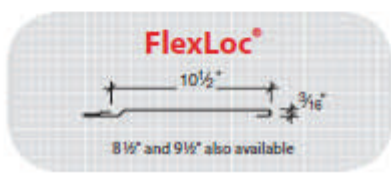
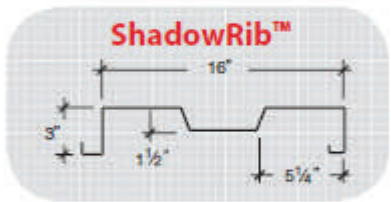
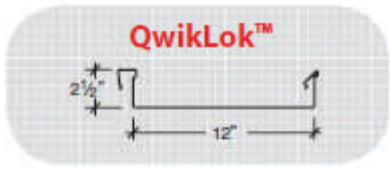
What is Solar Reflectivity (SR)?

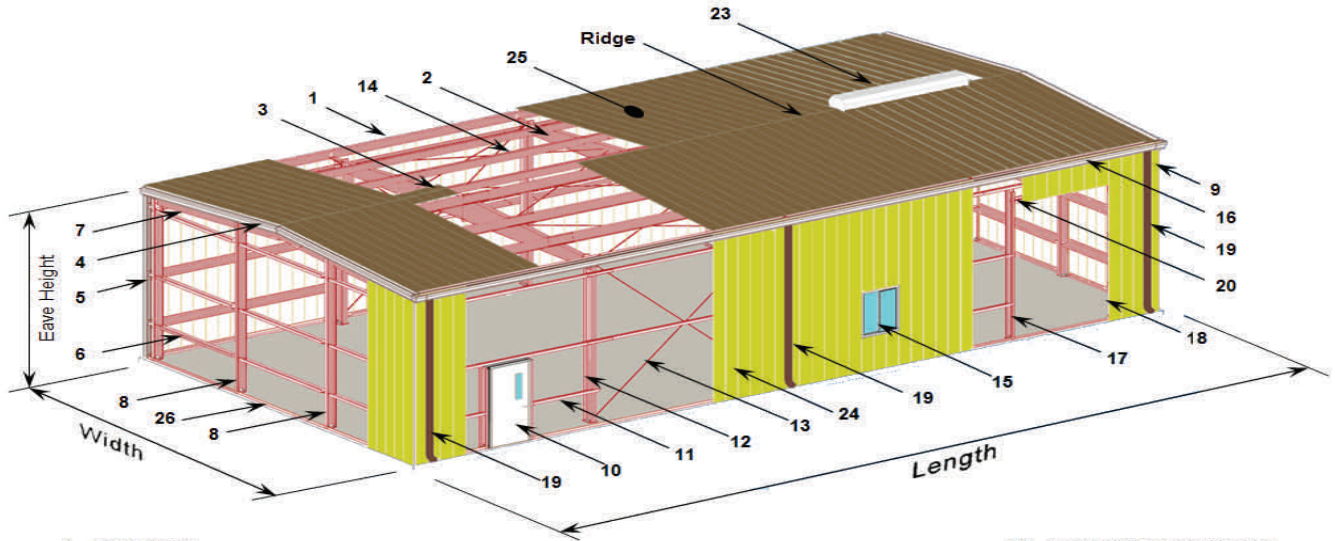
Solar reflectivity or reflectance is the ability of a material to reflect solar energy from its surface back into the atmosphere. The SR value is a number from 0 to 1.0. A value of 0 indicates that a material absorbs all solar energy and a value of 1.0 indicates total reflectance. Energy Star requires a SR value of 0.25 or higher for steep slope (above 2:12) roofing and a SR value of 0.65 or higher for low slope (2:12 or less) roofing. For more information, please go to www.energystar.gov.



What is Solar Reflectance Index (SRI)?

The SRI is used to determine compliance with LEED requirements and is calculated according to ASTM E 1980 using values for reflectance and emissivity. Emissivity is a material's ability to release absorbed energy. To meet LEED requirements, a roofing material must have a SRI of 29 or higher for steep slope (above 2:12) roofing and a SRI value of 76 or higher for low slope (2:12 or less) roofing. For more information, please go to www.usgbc.org.





- | | | | |
|--------------------|---------------------|--------------------------|----------------------------|
| 1 - Eave Strut | 8 - Endwall Columns | 14 - Purlins | 20 - Framed Opening Header |
| 2 - Frame Rafter | 9 - Corner Trim | 15 - Window | 21 - Door Header Trim |
| 3 - Ridge Cap | 10 - Walk Door | 16 - Gutter or Eave Trim | 22 - Roof Slope |
| 4 - Gable Trim | 11 - Sidewall Girt | 17 - Framed Opening Jamb | 23 - Ridge Vent |
| 5 - Corner Column | 12 - Frame Column | 18 - Jamb Trim | 24 - Wall Panel |
| 6 - Endwall Girt | 13 - Rod Bracing | 19 - Downspout | 25 - Roof Panel |
| 7 - Endwall Rafter | | | 26 - Base Angle |

Founded in 1927, Star is a leader in the building systems industry. Star's roof, wall, frames, accessories, and the coatings are the result of product development and engineering innovations that have proven themselves in over 295,000 structures world-wide. Facility uses include government, warehouses, commercial, manufacturing, retail, institutional, agricultural, and recreational, among others.

Star's state-of-the-art plants are strategically located across the United States, and produce a completely integrated product line.



Elizabethton, TN



Monticello, IA



Lockeford, CA

Star's credentials include stringent approvals of the American Institute of Steel Construction (AISC), Factory Mutual approval, Underwriters Laboratories, Inc., U. S. Army Corps of Engineers, and the Canadian Welding Bureau., among others. The engineering for Star buildings is by Professional Engineers licensed to practice in all states and several provinces in Canada. Buildings will be designed and manufactured to meet any building codes and regulations of governing authorities having jurisdiction at the project site and according to Federal (Fed. Spec.), Military (MIL) and Commercial (CS) Standards and Specifications, and according to the American Society for Testing and Materials (ASTM) Standards.



CASEY CIVIL, LLC

GSA

***Let CASEY CIVIL LLC Furnish & Install
Your Next Metal Building!***

***Services Include: Installation,
Site Preparation, Interior Improvements,
Mechanical and Electrical Services.***

Contact Us Today For All Quotations

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