

GENERAL NOTES

- DESIGN BASIS: New freestanding sign designed in accordance with the 2021 International Building Code (IBC).
RISK CATEGORY: II (per IBC Table 1604.5)
DESIGN WIND LOADS (ASCE 7-16)
DESIGN SEISMIC LOADS (ASCE 7-16)
QUALITY: Contractor shall ensure high standards of workmanship throughout...

SUBMITTALS

- GENERAL: Provide PDF of all submittals to the Architect. Allow two weeks for review.
CONTRACTOR REVIEW: Contractor shall review, mark, and stamp all submittals before submittal to the Architect.
RESUBMITTALS: Resubmittals shall have all revisions clearly identified with "drawing clouds" and revision dates.

SPECIAL INSPECTIONS, TESTING, AND STRUCTURAL OBSERVATION

- GENERAL: A special inspection agency shall be retained by the owner to perform inspections according to IBC Chapter 17.
STRUCTURAL OBSERVATION: KW will perform Structural Observation if/as required by IBC 1704.6.

STRUCTURAL SPECIAL INSPECTION SCHEDULE

Table with 3 columns: STRUCTURAL ITEM, FREQUENCY (C=continuous, P=periodic), REFERENCE (2021 IBC Section, uon). Rows include STEEL (Welding), CONCRETE (Reinf Welding, Reinf Placement, Anchor Placement, Concrete Placement, Concrete Testing, Formwork & Curing, Erection of Precast Members), and SOILS & FOUNDATIONS (Subgrade Adequacy, Excavation Depth).

FOUNDATIONS & SUBGRADE

- SOIL ALLOWABLE BEARING PRESSURE: 2500 PSF (x 1.33 when subjected to wind or seismic loadings).
GEOTECHNICAL REPORT: Reference Terra Associates geotechnical report dated April 6, 2023 for subgrade preparation, backfill, compaction, wet weather work, and other recommendations.
GEOTECHNICAL VERIFICATION: The Owner shall retain a geotechnical inspection agency to inspect the excavations and confirm that the provisions of the Geotechnical Report are followed.

REINFORCED CONCRETE

- REFERENCED STANDARDS: Reinforced concrete shall conform to the requirements of the following documents, except as modified in these drawings.
MATERIALS

CONCRETE MATERIAL SCHEDULE

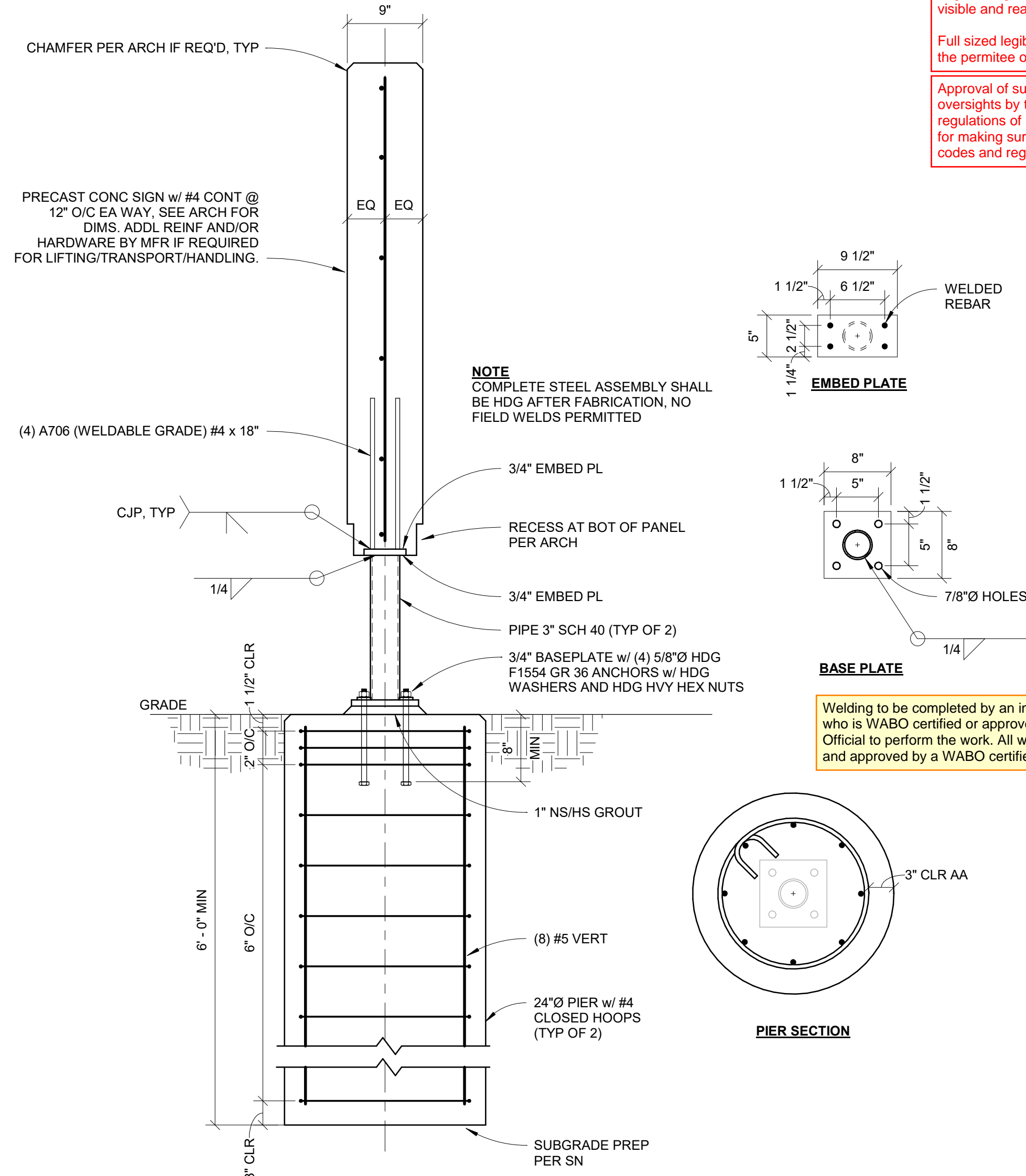
Table with 6 columns: Item, f'c (PSI), W/CM (MAX), COARSE AGG (MAX), AIR CONTENT, MIN FLY ASH AND/OR SLAG. Rows include FOUNDATIONS and PRECAST PANELS.

REINFORCED CONCRETE

- Required concrete strength "f'c" shall be evaluated at 28 days (56 days OK for fly ash or slag concrete).
Conform to following concrete material schedule requirements.
Cementitious Materials: Provide Type I or II Cement per ASTM C150 (Type III OK for Precast) or Type II Blended Hydraulic Cement per ASTM C595.
Fly Ash: Class F per ASTM C618.
Slag: GGBF Slag per ASTM C989, Grade 100 minimum.

STRUCTURAL STEEL

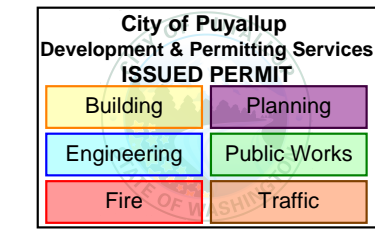
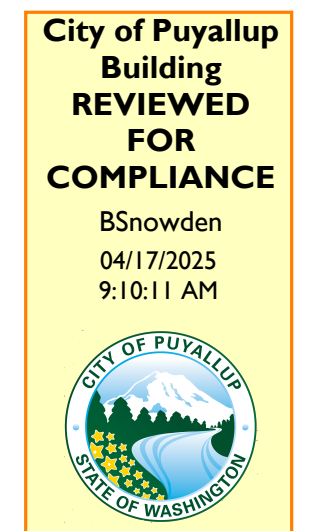
- REFERENCED STANDARDS: Fabrication, erection and dimensional tolerances of structural steel members shall be in accordance with AISI 303-16 "Code of Standard Practice for Steel Buildings and Bridges" and ASTM A6.
MATERIALS (unless otherwise noted on drawings)
WELDING: All welding to be performed by qualified welders and shall conform to A.W.S. D1.1.
GALVANIZING: All steel assemblies and fasteners shall be hot-dip galvanized in accordance with ASTM A153/A123.



1 TYP SECTION 1\"/>



PRSG20250392



The approved construction plans, documents, and all engineering must be posted on the job at all inspections in a visible and readily accessible location.
Full sized legible color plans are required to be provided by the permittee on site for inspection.
Approval of submitted plans is not an approval of omissions or oversights by this office or non compliance with any applicable regulations of local government. The contractor is responsible for making sure that the building complies with all applicable codes and regulations of the local government.

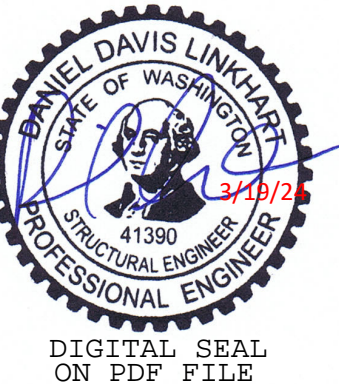


Table with 3 columns: REV, Description, Date. Row 1: Revision Schedule.



PUEYALLUP, WA
PUGET SOUND ENERGY
SIGN STRUCTURAL AND FOUNDATION REQUIREMENTS

Table with 2 columns: PROJECT, DRAWN, CHECK, DL. Values: 21239, GR, DL, 3/19/25.

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