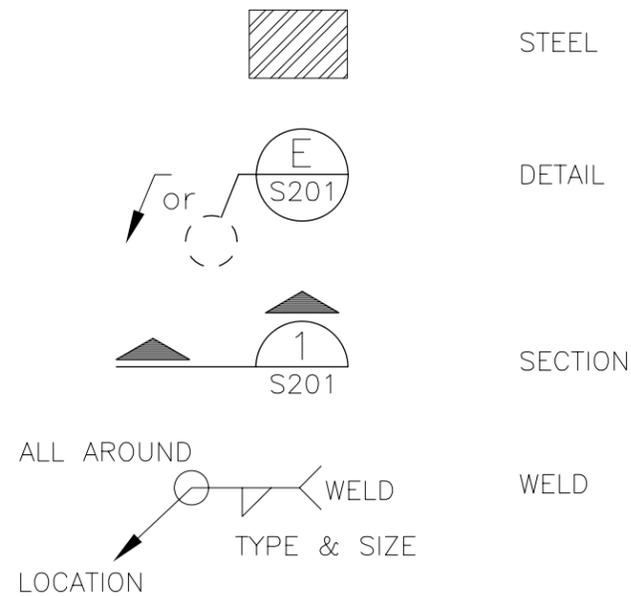


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SYMBOLS



ABBREVIATIONS

- AISC — AMERICAN INSTITUTE OF STEEL CONSTRUCTION
- ASTM — AMERICAN STANDARD TESTING METHOD
- AWS — AMERICAN WELDING SOCIETY
- @ — AT
- ⊕ — CENTERLINE
- ∅, DIA — DIAMETER
- DWG — DRAWING
- ' — FEET (FOOT)
- GR — GRADE
- " — INCH
- ICBO — INTERNATIONAL CONFERENCE OF BUILDING OFFICIALS
- KSI — KIPS PER SQUARE INCH
- MIN — MINIMUM
- #, NO. — NUMBER
- S.S. — STAINLESS STEEL

ABBREVIATIONS

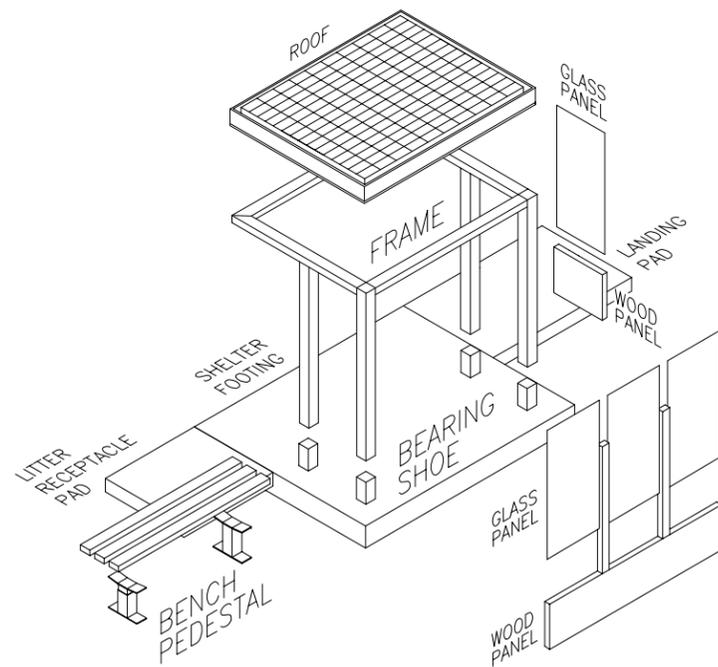
- PLCS — PLACES
- R — RADIUS
- SIM — SIMILAR
- SPEC — SPECIFICATIONS
- STL — STEEL
- FY — TENSILE STRESS OF STEEL
- TYP — TYPICAL

INDEX OF DRAWINGS

- G101 — COVER SHEET
- S101 — FRAME — SERIES 10 (F11 & F12)
- S102 — FRAME — SERIES 10 (F13 & F14)
- S103 — FRAME — SERIES 20 (F21 & F22)
- S104 — FRAME — SERIES 30 (F31 & F32)
- S105 — FRAME — SERIES 50 (F51 & F52)
- S201 — FRAME DETAILS
- S202 — BENCH PEDESTAL

STRUCTURAL NOTES

1. CODES AND STANDARDS:
 UNIFORM BUILDING CODE (ICBO) — 1997.
 AISC SPEC FOR STRUCTURAL STEEL FOR BUILDINGS (9TH EDITION).
2. STRUCTURAL STEEL — SUPERVISED:
 ALL ROLLED STRUCTURAL STEEL — ASTM A36
 ALL STRUCTURAL TUBING
 ASTM A500 GR B (COLD FORMED).
 ALL STRUCTURAL TUBING — 3/16" MIN THICKNESS EXCEPT WHERE NOTED OTHERWISE.
 FABRICATE AND ERECT IN ACCORDANCE WITH AISC SPEC "STRUCTURAL STEEL FOR BUILDINGS" (9TH EDITION).
 ALL WELDING BY CITY OF SEATTLE CERTIFIED WELDERS. ALL WELDING IN ACCORDANCE WITH AWS CODE FOR WELDING FOR BUILDING CONSTRUCTION.
 ALL HORIZONTAL MEMBERS SHALL BE 6" x 4" x 3/16" TUBES AND ALL VERTICAL MEMBERS SHALL BE 4" x 4" x 3/16" STRUCTURAL STEEL TUBES UNLESS INDICATED OTHERWISE.
3. SUBMIT ALL SHOP DRAWINGS TO PROJECT REPRESENTATIVE FOR APPROVAL PRIOR TO FABRICATION.



NOTE:
 THIS DIAGRAM IS FOR CONCEPTUAL UNDERSTANDING OF THE SHELTER STRUCTURE ONLY (CANTILEVER SHOWN).
 SEE PLAN AND DETAIL DRAWINGS FOR DIMENSIONS.

NOT FOR CONSTRUCTION

 King County	DESIGNED PE		Department of Transportation – Transit Division		DATE: MAR 05	
	DRA: LSA	CHKD:	SCALE: NONE	FABRICATION AND DELIVERY OF TRANSIT PASSENGER SHELTER FRAMES		FILE
	RECOM. PE		CONTRACT:			DWG. NO. G101
	APPROVED		IFB00-045	COVER SHEET		SHT 1 OF 8