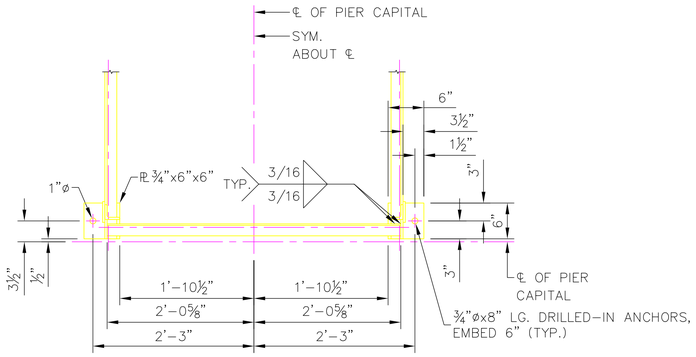
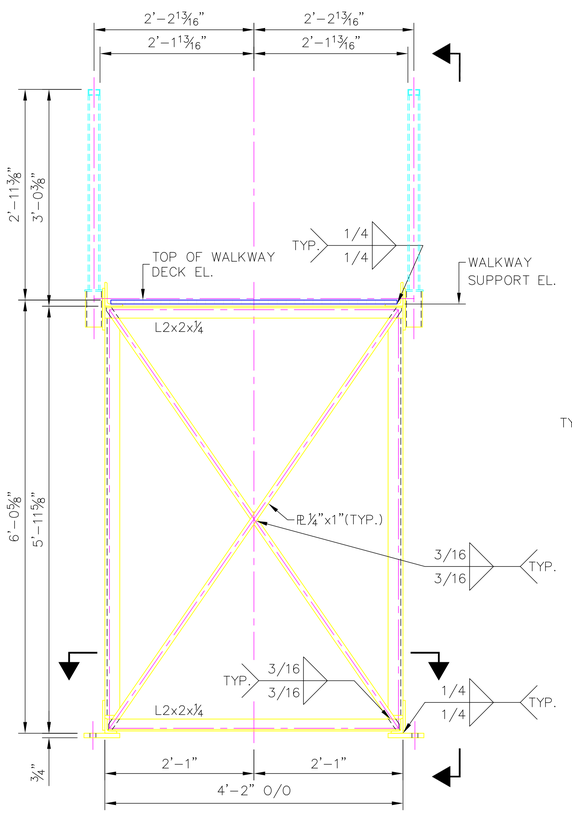
NOTES:

1. ALL ROLLED STEEL SECTIONS SHALL COMPLY WITH THE REQUIREMENTS OF ASTM SPECIFICATION A529, GRADE 50 HAVING A MINIMUM YIELD STRENGTH OF NOT LESS THAN 50,000 LB./SQ. IN.
2. ALL NUTS, BOLTS AND WASHERS SHALL COMPLY WITH THE REQUIREMENTS OF ASTM SPECIFICATION A325.
3. ALL WELDING SHALL COMPLY WITH THE REQUIREMENTS OF AWS SPECIFICATION D1.1, USING ELECTRODES COMPLYING WITH THE REQUIREMENTS OF AWS SPECIFICATION A5.1, GRADE 48 OR BETTER.
4. OPEN MESH FLOORING SHALL COMPLY WITH THE FOLLOWING SPECIFICATION OR AN EQUIVALENT APPROVED BY THE ENGINEER:

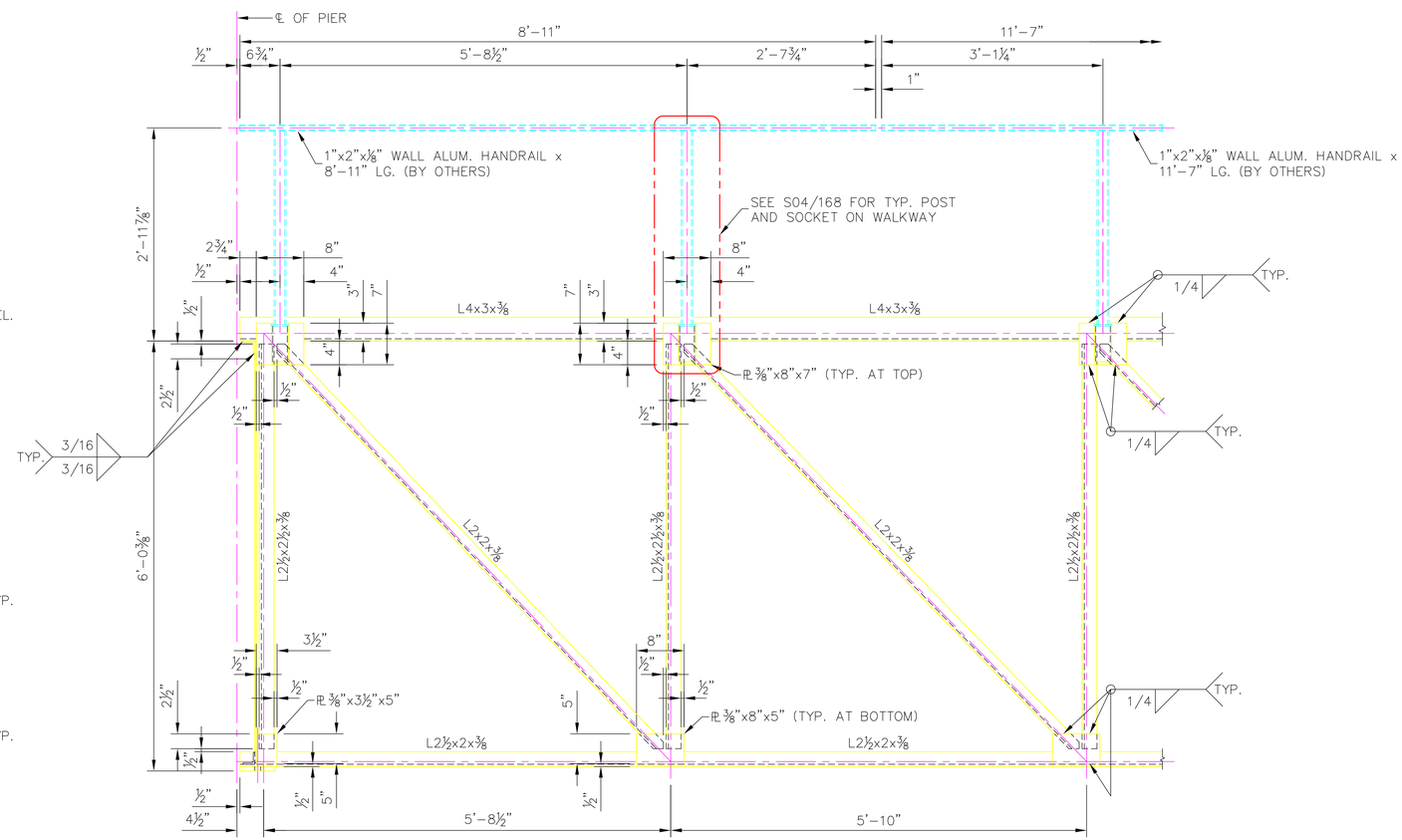
   STANDARD 5 LB./SQ. FT. 96 IN. LWD X 48 IN. SWD GALVANIZED EXPANDED METAL, BOND SHEARED LWD AND SWD; MAXIMUM DEFLECTION UNDER 100 LB./SQ. FT. UNIFORM LOADING TO BE NOT MORE THAN ¼ IN.



PLAN AT BOTTOM
END OF WALKWAY
ON TOP OF PIER CAPITAL



VIEW A–A
END OF WALKWAY AT PIER



DETAIL A
TYP. PANELS–END UNIT

ABC NO: JOB NO. DATE: DATE

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ISSUE:

NO:	DATE:	ISSUE:

DRAWN: A.LANDT
DESIGNED:
CHECKED:
CLIENT JOB NO.:
DATE: 05/08/07
FILE: ABC–S04–167

DRAWING TITLE:
EMERGENCY WALKWAY DETAILS SHEET 1

DRAWING NUMBER:
S04/167

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