

CONDITION	MINIMUM STRENGTH (PSI)	EXPOSURE CATEGORY	MAX W/C RATIO	AIR ENTRAINMENT
MAT FOUNDATION	5,000	F2, S0, C1, W1	0.40	4% - 7%

- | SHAPE | YIELD STRENGTH | MATERIAL NOTES |
|--------------------------------|----------------|--------------------------|
| W, WF, WT | 50 KSI | ASTM A992 |
| HSS | 50 KSI | ASTM A500, GR C OR A1080 |
| PIPE | 35 KSI | ASTM A53, GR B |
| C, L, PLATES,
MISCELLANEOUS | 36 KSI | ASTM A36 |

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AECC163270



CITY & BOROUGH OF YAKUTAT WATER SYSTEM EXTENSION

YAKUTAT, ALASKA

SHEET TITLE:

GENERAL NOTES

DESIGN	JCL / ZJM
DRAWN	DJM
CHECKED	JEH
DATE	04-16-2025

PROJECT No.
10297.24002
SHEET NUMBER

S-003

No.	Date	Item
REVISIONS		