



SECTION A-A
NOT TO SCALE

- LEGEND**
- ⊙ WATER VALVE
 - ⊕ EXISTING POWER POLE
 - ⊙ EXISTING STREET LIGHT POLE
 - ⊕ EXISTING POWER POLE GUY WIRE
 - ⊙ EXISTING TREE
 - EXISTING WATER METER BOX
 - ⊙ WATER METER
 - ⊕ FIRE HYDRANT
 - ⊙ IRRIGATION CONTROL BOX
 - ⊕ OVERHEAD POWER
 - R/W RIGHT OF WAY LINE

- QUANTITIES**
1. THE TOTAL VOLUMETRIC EXCAVATION IS 4,950 C.Y.'s. THIS VOLUME INCLUDES THE OVER EXCAVATION REQUIRED AT THE BOTTOM OF THE LAGOON.
 2. THE TOTAL VOLUMETRIC EMBANKMENT IS 180 C.Y.'s. THIS VOLUME DOES NOT INCLUDE THE PLACEMENT OF THE 6\"/>

GRADING PLAN
SCALE: 1" = 20'

MO	DAY	YR	REV.	REVISION RECORD	SHT.	OF

DRAWN BY: DEVIN RECK CHECKED BY: DAVID RANDALL

REGISTERED PROFESSIONAL
ENGINEER
16,290
DAVID N. RANDALL
OREGON
DEC 1, 1994
EXPIRES: 12-31-00

ADVANCED ENGINEERING, INC.
415 N. MAIN STREET, MILTON-FREEWATER, OR 97862
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LAGOON GRADING PLAN
Milton-Freewater Golf Course
DETENTION LAGOON
Milton-Freewater, OR C-2

ELECTRICAL DEPT PORTION OF THIS PROJECT COMPLETED IN NOV 2000