



SITE PLAN
1" = 60'

PROPERTY LINE LOCATION IS APPROXIMATE

DAM FOOT PRINT: 14,854 SF (.34 AC)
 WATER SURFACE AREA: 22,158 SF (.51 AC)
 TOTAL IMPACT AREA: 40,764± SF (.94± AC)
 DAM FILL: 4,030 CY COMPACTED
 CORE TRENCH FILL: 272 CY COMPACTED
 TOTAL FILL: 4,632 CY COMPACTED

CORE TRENCH CUT: 227 CY
 TOP SOIL UNDER DAM CUT: 275 CY
 TOP SOIL CUT: 575 CY

DAM HEIGHT: 14.5'
 DAM LENGTH: 233'
 WATER SURFACE EL: 268'
 TOP OF DAM EL: 270'
 VOLUME: 4.40 AF±

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Ed Johnson	
PROPOSED DAM & STORAGE RESERVOIR	
6095 N Oak Grove Road POLK COUNTY, OREGON	
Scale: Horiz. 1" = 60'	Date: OCTOBER 7, 2022 Revised:
Design: GG	Job No.
Drawn: GG	2613 12th Street SE, SALEM, OREGON 97302
Chkd: CFB	TEL: (503) 363-9225 • FAX: (503) 363-1651
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