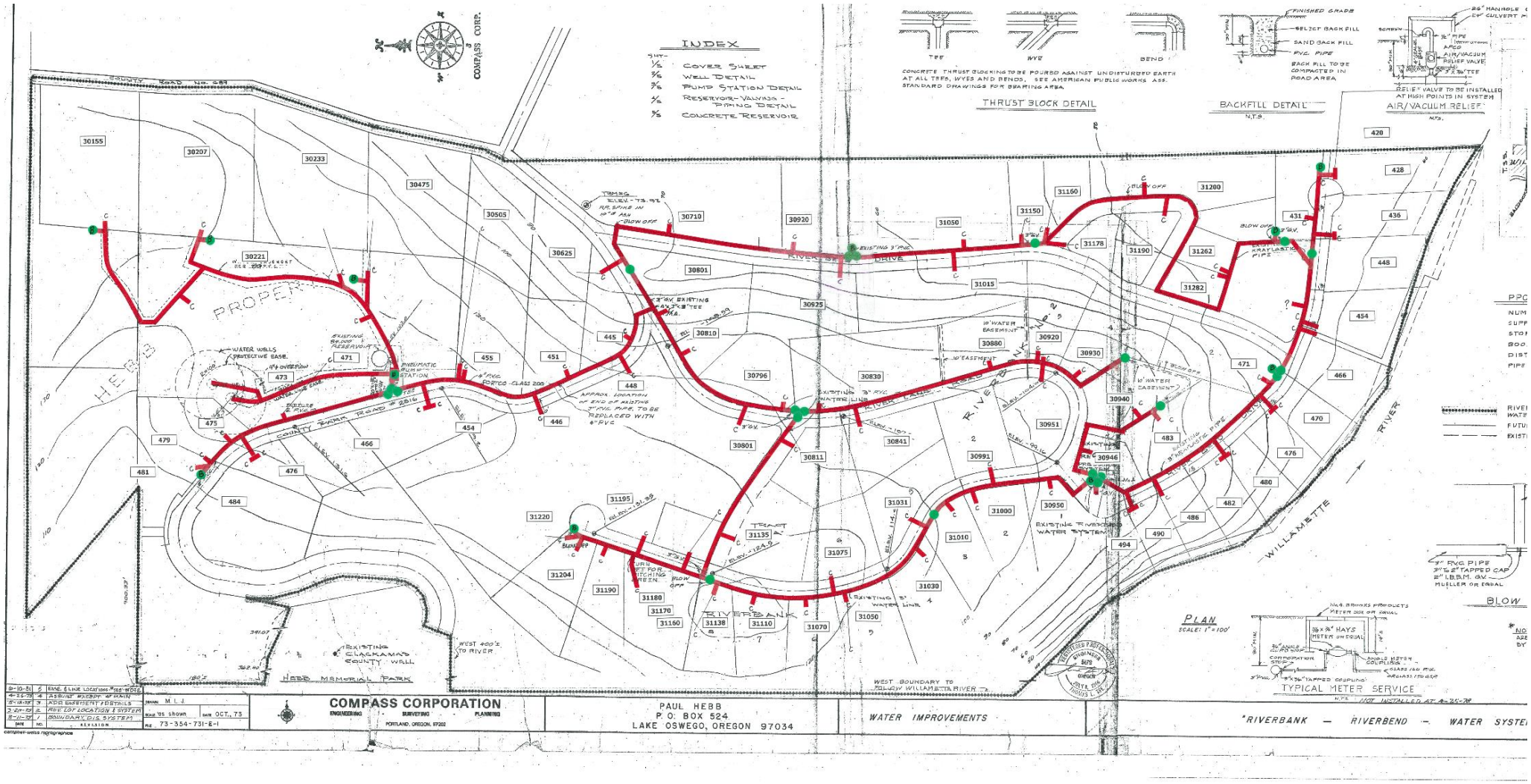
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SHT-
1/5 COVER SHEET
2/5 WELL DETAIL
3/5 PUMP STATION DETAIL
4/5 RESERVOIR-VALVING - PIPING DETAIL
5/5 CONCRETE RESERVOIR
THRUST BLOCK DETAIL
BACKFILL DETAIL
AIR/VACUUM RELIEF
PLAN
SCALE: 1"=100'
TYPICAL METER SERVICE
COMPASS CORP.
COUNTY ROAD NO. 68
PROPERTY
HEBB
HEBB MEMORIAL PARK
EXISTING CLACKAMAS COUNTY WELL
WATER WELLS PROTECTIVE BASE.
EXISTING BALING RESERVOIR
PNEUMATIC PUMP STATION
COUNTY FARM ROAD
RIVERBANK DRIVE
RIVERBEND DRIVE
RIVERBANK TRACT
EXISTING RIVERBEND WATER SYSTEM
EXISTING 3" WATER LINE
WILLAMETTE RIVER
WEST BOUNDARY TO FOLLOW WILLAMETTE RIVER
WEST 400'± TO RIVER
BLOW OFF
AIR/VACUUM RELIEF VALVE
RELIEF VALVE TO BE INSTALLED AT HIGH POINTS IN SYSTEM
10' WATER EASEMENT
10' EASEMENT
EXISTING 3" PVC WATER LINE
APPROX. LOCATION OF END OF MAINS
3" PVC PIPE TO BE REPLACED WITH 8" PVC
8" PVC. FORTCO CLASS 200
3" PVC. FORTCO CLASS 200
3" PVC. WATER LINE
3" PVC. WATER LINE (PLASTIC PIPE)
3" PVC PIPE
3"x3"x3" TEE EXISTING
TEE
WYE
BEND
FINISHED GRADE
SELECT BACK FILL
SAND BACK FILL
PVC. PIPE
BACK FILL TO BE COMPACTED IN ROAD AREA
CONCRETE THRUST BLOCKING TO BE POURED AGAINST UNDISTURBED EARTH AT ALL TEES, WYES AND BENDS. SEE AMERICAN PUBLIC WORKS ASS. STANDARD DRAWINGS FOR BEARING AREA.
48" MANHOLE
24" CULVERT
1" PIPE AREA AIR/VACUUM RELIEF VALVE
3"x3"x1" TEE
3" PVC PIPE
3"x3" TAPPED CAP
2" LB.B.M. GV.
MUELLER OR EQUAL
BLOW
3/4"x3/4" HAYS METER OR EQUAL
3/4" ANGLE METER STOP
CORPORATION STOP
3/4"x3/4" TAPPED COUPLING
ANGLE METER COUPLING
GLASS 150 PSI. PROOF 175 PSI
NO. 4 BROOKS PRODUCTS METER BOX OR EQUAL
NOT INSTALLED AT 4-26-78
RIVERBANK — RIVERBEND — WATER SYSTE
PAUL HEBB
P.O. BOX 524
LAKE OSWEGO, OREGON 97034
WATER IMPROVEMENTS
COMPASS CORPORATION
ENGINEERING · SURVEYING · PLANNING
PORTLAND, OREGON, 97202
DRAWN M.L.J.
SCALE '95 shown
DATE OCT., 73
JOB 73-334-731-E-1
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4-26-78 4 ASBUILT EXCEPT AT MAIN
6-18-75 3 ADD EASEMENT DETAILS
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8-11-74 1 BOUNDARY, DIS. SYSTEM
DATE NO. REVISION
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