PLATE I

City of West Linn

WATER SYSTEM MASTER PLAN

WATER SYSTEM MAP

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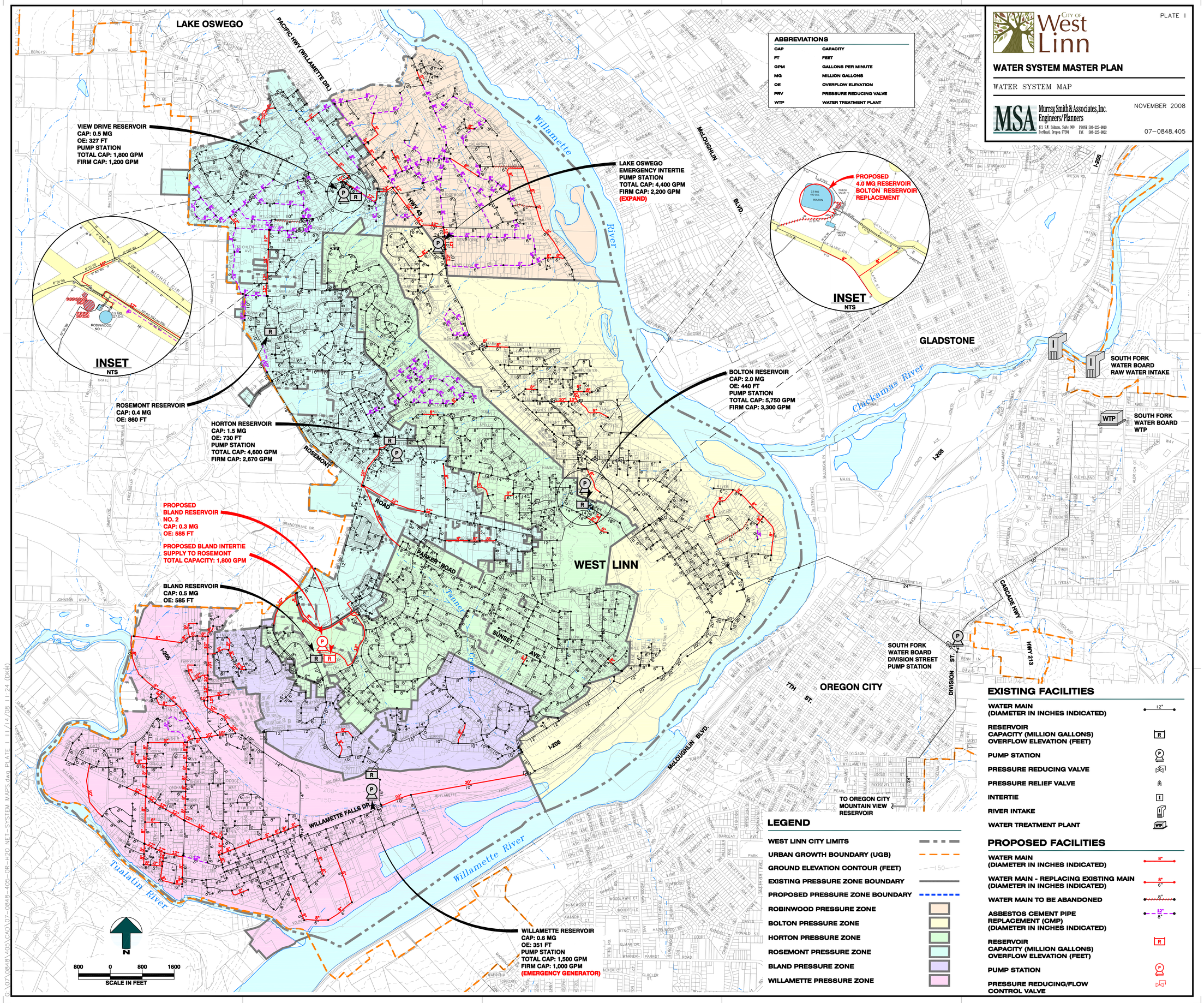

ABBREVIATIONS

CAP	CAPACITY
FT	FEET
GPM	GALLONS PER MINUTE
MG	MILLION GALLONS
OE	OVERFLOW ELEVATION
PRV	PRESSURE REDUCING VALVE
WTP	WATER TREATMENT PLANT

LEGEND

- WEST LINN CITY LIMITS
- URBAN GROWTH BOUNDARY (UGB)
- GROUND ELEVATION CONTOUR (FEET)
- EXISTING PRESSURE ZONE BOUNDARY
- PROPOSED PRESSURE ZONE BOUNDARY
- ROBINWOOD PRESSURE ZONE
- BOLTON PRESSURE ZONE
- HORTON PRESSURE ZONE
- ROSEMONT PRESSURE ZONE
- BLAND PRESSURE ZONE
- WILLAMETTE PRESSURE ZONE

EXISTING FACILITIES

- WATER MAIN (DIAMETER IN INCHES INDICATED)
- RESERVOIR CAPACITY (MILLION GALLONS) OVERFLOW ELEVATION (FEET)
- PUMP STATION
- PRESSURE REDUCING VALVE
- PRESSURE RELIEF VALVE
- INTERTIE
- RIVER INTAKE
- WATER TREATMENT PLANT

PROPOSED FACILITIES

- WATER MAIN (DIAMETER IN INCHES INDICATED)
- WATER MAIN - REPLACING EXISTING MAIN (DIAMETER IN INCHES INDICATED)
- WATER MAIN TO BE ABANDONED
- ASBESTOS CEMENT PIPE REPLACEMENT (CMP) (DIAMETER IN INCHES INDICATED)
- RESERVOIR CAPACITY (MILLION GALLONS) OVERFLOW ELEVATION (FEET)
- PUMP STATION
- PRESSURE REDUCING/FLOW CONTROL VALVE

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