

**LUKINS BROTHERS WATER  
COMPANY, INC.**

**Appendix NN**



MEMORANDUM OF UNDERSTANDING BETWEEN  
TAHOE REGIONAL PLANNING AGENCY AND  
LUKINS BROTHERS WATER COMPANY, INC.

This Memorandum of Understanding is entered into this 15 day of July, 2002, by and between the TAHOE REGIONAL PLANNING AGENCY ("TRPA") through its Executive Director as authorized by the Governing Board, and the LUKINS BROTHERS WATER COMPANY, INC. by and through its Board of Directors.

All activities described in this Memorandum of Understanding ("MOU") shall be in accordance with the Regional Plan package of TRPA as adopted by Ordinance No. 87-9, as amended from time to time. Activities exempt under this MOU shall not result in the creation of additional land coverage, relocation of existing coverage, or an increase in vehicle trips in excess of that otherwise exempt pursuant to Chapter 4 of the TRPA Code. All activities undertaken by the LUKINS BROTHERS WATER COMPANY, INC. pursuant to this MOU shall comply with applicable Best Management Practices (BMPs), and all provisions of the TRPA Code of Ordinances (Code), as it may be amended from time to time, except for the procedural provisions replaced by this MOU, and such guidelines as may be adopted by TRPA.

1. EXEMPT ACTIVITIES

The following activities of LUKINS BROTHERS WATER COMPANY, INC., in addition to those exempt pursuant to Chapter 4 of the TRPA Code, are not subject to review and approval by TRPA provided any related excavation or backfilling work does not exceed 10 cubic yards (unless modified below), occurs during the grading season (May 1 to October 15) in land capability districts 4 through 7 or within an existing paved area, and the site is stabilized and revegetated within 72 hours to prevent erosion.

A. WATER SUPPLY ACTIVITIES

1. Repair and replacement of existing waterworks equipment such as pumps, valves, motors, compressors, generators, electrical systems, control systems, alarm systems, fire hydrants, pipes, screens, wells, water meters, service connections, service boxes, water tanks, and treatment facilities provided there is no increase in size or capacity and the replacement facilities are similar in type and function.
2. Install new service connections for TRPA-approved projects, and for existing improved properties which have abandoned their existing well provided there is no increase in development potential.

3. Prune vegetation around water facilities and within easement areas provided no vegetation is removed.
4. Install new valves, fire hydrants and sampling hydrants (for water quality testing) along existing water lines within existing roadways and easements provided there is no increase in capacity.
5. Locate existing underground lines and appurtenances.
6. Install observation wells for groundwater monitoring, soil investigation, or pilot hole investigation.
7. Repair emergency leaks at any time provided all repair work is conducted within land capability districts 4 through 7 or within an existing paved roadway or compacted road shoulder.
8. Flushing of wells and main lines to improve or maintain water quality conformance, provided all discharge is piped directly to the existing sanitary sewer system and all required temporary BMPs are in place.

B. SIGNS

1. Installation of roadside warning signs related to construction/maintenance activities or needed for safety purposes, provided signs are removed within 10 business days following completion of the activities, or within 10 business days for the removal of the safety hazard.

C. STRUCTURES

1. Demolition of structures provided the structure is not designated, or pending designation on the TRPA Historic Resource Map, as amended from time to time.
2. Structural repair or remodeling less than \$10,000 per year which does not result in an increase in the dimensions of a structure (including height), a change of use, an increase in commercial floor area, or an increase in density.

D. EROSION CONTROL AND RESTORATION ACTIVITIES

1. Installation of erosion control devices such as:
  - a. Sediment basins not exceeding 150 square feet in size.
  - b. Swales
  - c. Rock slope protection not visible from any TRPA-designated scenic roadway or shorezone unit, class 1 bike paths, or recreation area.

- d. Rock-lined ditches.
  - e. Willow wattling.
  - f. Access barriers; i.e., bollards and split-rail fencing.
2. Restoration of disturbed areas of one acre or less provided scarification does not exceed 6" in depth and excavation and filling does not exceed 20 cubic yards, and a complete set of plans showing all proposed plant materials and grading is submitted to TRPA at least 14 days prior to the commencement of restoration.

## II. QUALIFIED EXEMPT ACTIVITIES

The following activities of LUKINS BROTHERS WATER COMPANY, INC. are not subject to review and approval by TRPA, provided LUKINS BROTHERS WATER COMPANY, INC. certifies, on a form provided by TRPA, that the activity does not result in the creation of additional land coverage or relocation of land coverage, excavation and backfilling does not exceed 25 cubic yards, occurs during the grading season (May 1 to October 15) in land capability districts 4 through 7 or within an existing paved area, and the site is stabilized and revegetated within 72 hours to prevent erosion, and the activity is in conformance with the applicable provisions of the TRPA Code and this MOU. The statement shall be filed with TRPA at least ten working days before the activity commences. The following activities are in addition to those activities deemed "Qualified Exempt" pursuant to Chapter 4 of the TRPA Code.

### A. WATER SUPPLY ACTIVITIES

1. Replace existing water lines and services connections for a distance of not more than 2,000 lineal feet, provided all excavation is within an existing road right-of-way or easement, there is no increase in capacity, relocation of main lines within existing paved areas or compacted road shoulders, the amount of excavation is the minimum necessary, and stockpiling of spoil material is accomplished in accordance with TRPA BMPs.
2. Repair or replace existing water intake lines, vertical wells, horizontal wells, and infiltration galleries with facilities of similar type and function, and no increase in size or capacity.
3. Install new water lines and service connections for a distance of not more than 750 lineal feet to intertie existing facilities or extend service to TRPA-approved projects or to existing improved properties which have abandoned their existing well, provided all excavation is within an existing road right-of-way, there is no increase in capacity or development potential, the main line is within an existing paved area or compacted road shoulder, the amount of excavation is the minimum necessary, and all stockpiling of spoil material is accomplished in accordance with TRPA BMPs.

B. ROADS, DRIVEWAYS AND PARKING AREAS

1. Reconstruction, resurfacing or overlaying existing pavement provided that BMPs are in place, including dust control measures.

C. EROSION CONTROL AND RESTORATION ACTIVITIES

1. Installation of retaining walls not exceeding 200 feet in length and 3 feet in height, provided that if located within a TRPA-designated scenic roadway or shoreline unit, the wall design is consistent with the TRPA Design Review Guidelines, and an inventory of existing retaining walls is completed prior to the installation of any new walls.
2. Restoration of disturbed areas not exceeding 2 acres, provided scarification does not exceed 6" in depth, and a complete set of plans showing all proposed plant materials and grading is submitted to TRPA at least 30 days prior to the commencement of restoration.

III. TREATMENT AND ACCOUNTING OF COVERAGE

It is understood by the LUKINS BROTHERS WATER COMPANY, INC. and TRPA that the activities involve removal of existing land coverage or restoration of disturbed lands.

Chapter 38 of the Code provides for the accounting, tracking, and banking of coverage in conjunction with Chapter 20. The LUKINS BROTHERS WATER COMPANY, INC. shall report to the Executive Director of TRPA annually on the status of compliance with coverage removal and restoration requirements as related to all activities undertaken pursuant to this MOU.

IV. LOSS OF EXEMPTION

Any exempt activity set forth herein shall be considered a project requiring TRPA review if the Executive Director determines that, because of unusual circumstances, the activity may have a substantial effect on the land, air, water, space, or any other natural resource in the Region.

V. BEST MANAGEMENT PRACTICES

To ensure compliance with the applicable water quality standards for the Lake Tahoe Basin and resolve outstanding issues associated with Lahontan Regional Water Quality Control Board Order No. 6-90-18, LUKINS BROTHERS WATER COMPANY, INC. acknowledges that all required Best Management Practices shall be installed on all their properties, including the corporation/maintenance yard, by October 15, 2003. TRPA shall review and approve the BMP plan prior to installation of BMPs within their properties.

VI. TERMINATION

THIS MOU may be terminated by either party upon sixty (60) days notice in writing.

LUKINS BROTHERS WATER COMPANY, INC.

DATED: July 1, 2002 Danny G. Lukins  
Danny G. Lukins, President

TAHOE REGIONAL PLANNING AGENCY

DATED: July 15, 2002 Juan Palma  
Juan Palma  
Executive Director