

NOTES (CONTINUED)

10. EROSION MITIGATIONS: (SEE PRELIMINARY SOILS REPORT PER NOTE 9)
The following erosion mitigations shall be implemented with construction on each lot where applicable.

A. Roadways and Driveways -

1. Maximum longitudinal slope shall be 13 percent or less.
2. Roadway and Driveway surfaces shall be rocked or paved in accordance with Plumas County Standards, to prevent surface rilling of the soil.
3. Roadside ditches shall have the invert lined with 3/4" to 3" rock, or cobbles where the longitudinal slope exceeds 6 percent.
4. Culvert outlets shall be located on natural soil (no fill), and/or the outlet channel invert shall be rock-lined where greater than 6 percent slope.

B. Cut and Fill Slopes -

1. All cut and fill slopes shall be 2:1 or flatter.
2. All slopes less than 3 feet in height shall be graded 3:1 or flatter.
3. All cut slopes steeper than 3:1 shall be revegetated, unless cut face is dense rocky silt.
4. All fill slopes over 3 feet in depth shall be track or sheepfoot-rolled on completion, to result in a tight, dimpled surface, and be revegetated.

C. Building Location -

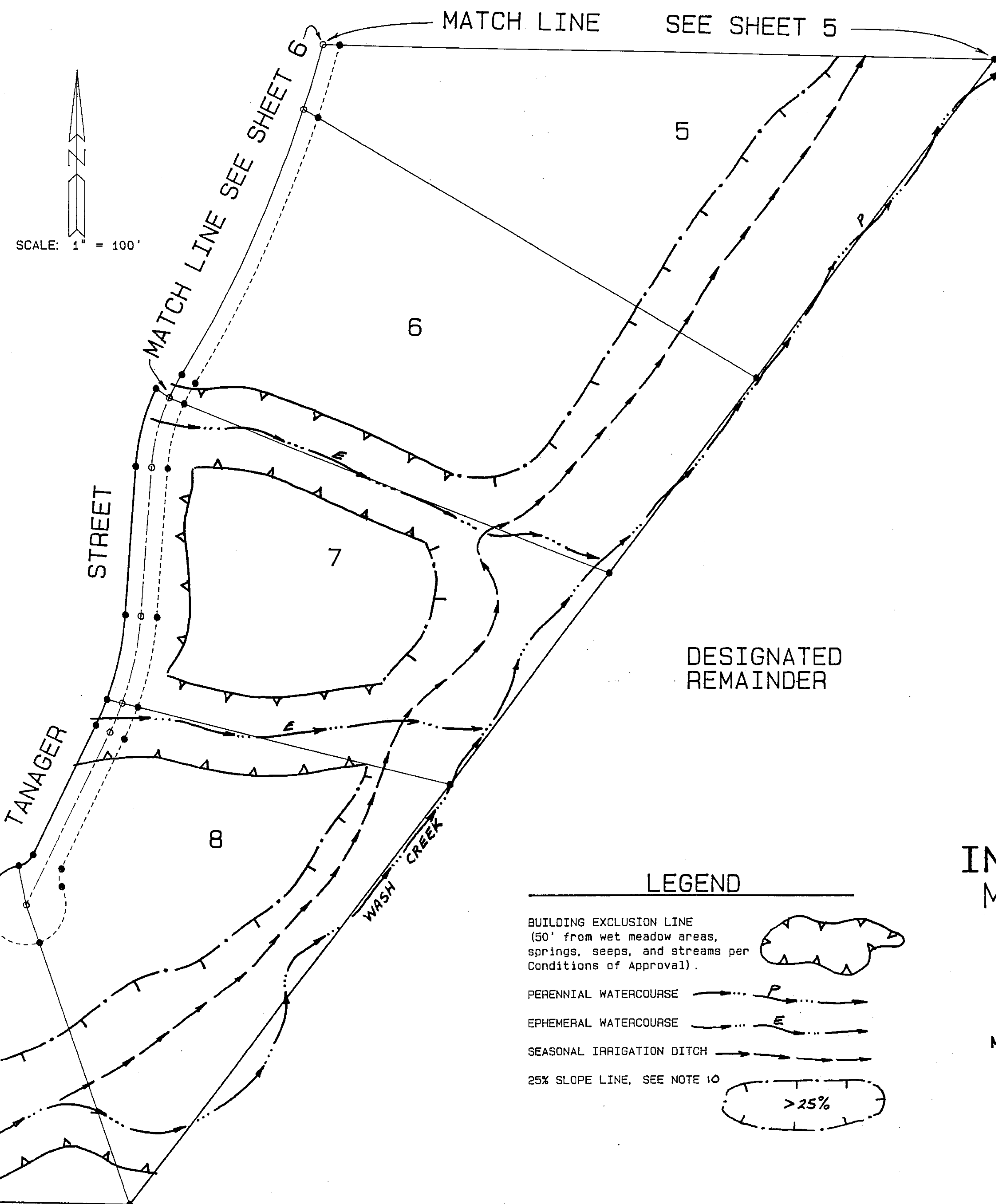
1. Building construction shall be limited to slopes of 25 percent and less.
2. Interceptor ditches or swales shall be constructed at the base of all cut slopes (upper side of Building Pad).
3. Any concentrated flow areas or downspout gutters steeper than 6 percent slope on building sites shall be armored to the point where flow changes to sheet flow.
4. When construction occurs on slopes between 15 percent and 25 percent, the finished ground surface shall have a slope of 3:1 or flatter; and unpaved surfaces shall be revegetated as prescribed below, or with lawn, landscape ground cover or relatively short, fire-resistant plants or grasses.

D. Revegetation shall be by -

1. 40 pounds per acre of Orchardgrass and Wheatgrass and 250 pounds per acre of 15-20-0 fertilizer broadcast on the roughened or dimpled surface.
2. 2 tons per acre of straw spread over the seeded slopes and impressed in or tacked onto the dimpled ground surface.

11. Design flood plain is limited to 5 feet either side of the thread of Wash Creek on Lot 9 and to 10 feet north and west of said thread elsewhere.

SCALE: 1" = 100'



LEGEND

BUILDING EXCLUSION LINE
(50' from wet meadow areas,
springs, seeps, and streams per
Conditions of Approval).

PERENNIAL WATERCOURSE

EPHEMERAL WATERCOURSE

SEASONAL IRRIGATION DITCH

25% SLOPE LINE, SEE NOTE 10



> 25%

ADDITIONAL INFORMATION MAP MOHAWK VALLEY PROPERTIES UNIT NO. 1

A PLANNED DEVELOPMENT

FOR

MOHAWK VALLEY PROPERTIES, INC.

WITHIN SECTION 1 T. 21 N., R. 12 E.,
SECTION 6 T. 21 N., R. 13 E.,
SECTION 31 T. 22 N., R. 13 E., AND
SECTION 36 T. 22 N., R. 12 E., M.D.M.
PLUMAS COUNTY, CALIFORNIA

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SHEET 7 OF 7