

MALLORY LANDSCAPE AND DESIGN

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PROPOSAL FOR ZORRO RANCH

March 27, 2013

DRIVE ENTRY AND PARKING COURT

MISCELLANEOUS WORK

Remove one ponderosa pine including root ball. Remove 5 grasses, 8 spirea, and 12 mahonia.

SOIL REMOVAL

Remove 12" of soil in planting beds totaling 389 square feet. Disburse on site.

NEW TOPSOIL

Install a total of 10 yards of topsoil in planting beds where soil was removed. The topsoil will be harvested from the ranch and delivered in close proximity to the planting beds. Eight inches of soil will be installed in each area.

SOIL PREPARATION

Prepare planting beds measuring 389 square feet to a depth of 12" with the addition of 2" of Back to Earth mulch or similar and 2" of perlite. A mixture of Yum-Yum mix and Planters II trace minerals will be mixed into the soil. The fertilizer will be added at a rate of 20 pounds per 100 square feet of planting bed.

PLANT MATERIAL

Install the following plant material : 10 Dark Night spirea, 7 mahonia, 3 four foot tall viburnum, 3 Broadmoor juniper, 9 miscanthus grass, 20 mahonia compacta, 2 eight foot tall pinons, and one 12-15' tall ponderosa pine.

DRIP IRRIGATION

Install drip irrigation to all newly installed plant material. The existing drip zone in this area will be utilized.

PECAN SHELL MULCH

Install pecan shell mulch in all planting beds measuring 1080 square feet.

COST BREAKDOWN

Miscellaneous Work	\$ 455
Soil Removal	\$ 350
New Topsoil	\$ 350
Soil Preparation	\$ 1,460
Plant Material	\$ 7,310
Drip Irrigation	\$ 185
Pecan Shell Mulch	<u>\$ 1,080</u>

AREA TOTAL \$11,190

NORTH PERIMETER

MISCELLANEOUS WORK

Install two yards of topsoil in the stipa grass beds to raise the soil level. In the winter months, install a bio-mat over the planting bed containing the lamiastrum to protect against freeze damage.

SOIL REMOVAL

Remove 12" of soil in planting beds totaling 360 square feet. Disburse on site.

NEW TOPSOIL

Install a total of 6.5 yards of topsoil in planting beds where soil was removed. The topsoil will be harvested from the ranch and delivered in close proximity to the planting beds. Eight inches of soil will be installed in each area.

SOIL PREPARATION

Prepare planting beds measuring 360 square feet to a depth of 12" with the addition of 2" of Back to Earth mulch or similar and 2" of perlite. A mixture of Yum-Yum mix and Planters II trace minerals will be mixed into the soil. The fertilizer will be added at a rate of 20 pounds per 100 square feet of planting bed.

PLANT MATERIAL

Install the following plant material : 64 lamiastrum, 15 Kelseyi dogwood, and 1 Isanti dogwood.

DRIP IRRIGATION

Install drip irrigation to all newly installed plant material. The existing drip zone in this area will be utilized.

PECAN SHELL MULCH

Install pecan shell mulch in all planting beds measuring 620 square feet.

COST BREAKDOWN

Miscellaneous Work	\$ 350
Soil Removal	\$ 315
New Topsoil	\$ 230
Soil Preparation	\$ 1,350
Plant Material	\$ 1,985
Drip Irrigation	\$ 280
Pecan Shell Mulch	<u>\$ 620</u>
AREA TOTAL	\$ 5,130

NORTH GARDEN

MISCELLANEOUS WORK

Remove 57 grasses, 8 spirea, and 1 dogwood. Pot and hold 36 nepeta. Take all debris to landfill.

SOIL REMOVAL

Remove 12" of soil in planting beds totaling 756 square feet. Disburse on site.

NEW TOPSOIL

Install a total of 19 yards of topsoil in planting beds where soil was removed. The topsoil will be harvested from the ranch and delivered in close proximity to the planting beds. Eight inches of soil will be installed in each area.

SOIL PREPARATION

Prepare planting beds measuring 756 square feet to a depth of 12" with the addition of 2" of Back to Earth mulch or similar and 2" of perlite. A mixture of Yum-Yum mix and Planters II trace minerals will be mixed into the soil. The fertilizer will be added at a rate of 20 pounds per 100 square feet of planting bed.

PLANT MATERIAL

Install the following plant material : 27 nepeta, 8 Dark Night spirea, 18 blue avena grass, 80 geranium, 19 horizontal cotoneaster, and 1 red twig dogwood.

DRIP IRRIGATION

Install drip irrigation to all newly installed plant material. The existing drip zone in this area will be utilized.

PECAN SHELL MULCH

Install pecan shell mulch in all planting beds measuring 1564 square feet.

COST BREAKDOWN

Miscellaneous Work	\$ 455
Soil Removal	\$ 770
New Topsoil	\$ 665
Soil Preparation	\$ 2,835
Plant Material	\$ 4,020
Drip Irrigation	\$ 535
Pecan Shell Mulch	<u>\$ 1,565</u>
AREA TOTAL	\$10,845

EAST TERRACES

MISCELLANEOUS WORK

Remove 3 junipers with root balls, transplant 3 hawthornes, and transplant 50 perennials. Take all debris to landfill.

SOIL REMOVAL

Remove 12" of soil in planting beds totaling 2015 square feet. Disburse on site.

NEW TOPSOIL

Install a total of 50 yards of topsoil in planting beds where soil was removed. The topsoil will be harvested from the ranch and delivered in close proximity to the planting beds. Eight inches of soil will be installed in each area.

SOIL PREPARATION

Prepare planting beds measuring 867 square feet to a depth of 12" with the addition of 2" of Back to Earth mulch or similar and 2" of perlite. A mixture of Yum-Yum mix and Planters II trace minerals will be mixed into the soil. The fertilizer will be added at a rate of 20 pounds per 100 square feet of planting bed.

PLANT MATERIAL

Install the following plant material : 780 lavender and 44 moonlight broom.

DRIP IRRIGATION

Install drip irrigation to all newly installed plant material. The existing drip zone in this area will be utilized.

PECAN SHELL MUCLH

Install pecan shell mulch in all planting beds measuring square feet.

COST BREAKDOWN

Miscellaneous Work	\$ 1,830
Soil Removal	\$ 1,470
New Topsoil	\$ 1,750
Soil Preparation	\$ 7,555
Plant Material	\$17,445
Drip Irrigation	\$ 2,890
Pecan Shell Mulch	<u>\$ 2,015</u>

AREA TOTAL **\$34,955**

BOWL GARDEN

SOIL PREPARATION

Prepare planting beds measuring 1010 square feet to a depth of 12” with the addition of 2” of Back to Earth mulch or similar and 2” of perlite. A mixture of Yum-Yum mix and Planters II trace minerals will be mixed into the soil. The fertilizer will be added at a rate of 20 pounds per 100 square feet of planting bed.

PLANT MATERIAL

Install the following plant material : 15 stipa grass, 60 veronica liwanensis, 150 penstemon pinifolius, 60 penstemon strictus, 90 penstemon eatonii, 225 veronica pectinata, and 90 delosperma nubigium.

This plant material will be watered by an existing sprinkler system. Therefore there is no charge for drip irrigation in this area.

COST BREAKDOWN	
Soil Preparation	\$ 3,790
Plant Material	<u>\$ 4,415</u>
AREA TOTAL	\$ 8,205

SOUTHEAST SIDE

MISCELLANEOUS WORK

Remove one juniper with root ball. Pot and hold 46 columbine and 9 nepeta. Take debris to landfill.

SOIL REMOVAL

Remove 12" of soil in planting beds totaling 867 square feet. Disburse on site.

NEW TOPSOIL

Install a total of 22 yards of topsoil in planting beds where soil was removed. The topsoil will be harvested from the ranch and delivered in close proximity to the planting beds. Eight inches of soil will be installed in each area.

SOIL PREPARATION

Prepare planting beds measuring 867 square feet to a depth of 12" with the addition of 2" of Back to Earth mulch or similar and 2" of perlite. A mixture of Yum-Yum mix and Planters II trace minerals will be mixed into the soil. The fertilizer will be added at a rate of 20 pounds per 100 square feet of planting bed.

PLANT MATERIAL

Install the following plant material : 247 lavender, 65 columbine, and 2 trumpet vine.

DRIP IRRIGATION

Install drip irrigation to all newly installed plant material. The existing drip zone in this area will be utilized.

PECAN SHELL MULCH

Install pecan shell mulch in all planting beds measuring 867 square feet.

COST BREAKDOWN

Miscellaneous Work	\$ 560
Soil Removal	\$ 700
New Topsoil	\$ 770
Soil Preparation	\$ 3,250
Plant Material	\$ 5,495
Drip Irrigation	\$ 1,100
Pecan Shell Mulch	<u>\$ 865</u>
AREA TOTAL	\$12,740

SERVICE COURT

MISCELLANEOUS WORK

Pot and hold 25 stipa grass. Remove 1 oak tree with root ball. Take debris to landfill.

SOIL REMOVAL

Remove 12" of soil in planting beds totaling 1091 square feet. Disburse on site.

NEW TOPSOIL

Install a total of 28 yards of topsoil in planting beds where soil was removed. The topsoil will be harvested from the ranch and delivered in close proximity to the planting beds. Eight inches of soil will be installed in each area.

SOIL PREPARATION

Prepare planting beds measuring 1091 square feet to a depth of 12" with the addition of 2" of Back to Earth mulch or similar and 2" of perlite. A mixture of Yum-Yum mix and Planters II trace minerals will be mixed into the soil. The fertilizer will be added at a rate of 20 pounds per 100 square feet of planting bed.

PLANT MATERIAL

Install the following plant material : 58 stipa grass and 23 Broadmoor juniper.

DRIP IRRIGATION

Install drip irrigation to all newly installed plant material. The existing drip zone in this area will be utilized.

PECAN SHELL MULCH

Install pecan shell mulch in all planting beds measuring 1091 square feet.

OPTIONAL TREE REMOVAL

Remove two additional oak trees with root balls along wall.

COST BREAKDOWN

Miscellaneous Work	\$ 350
Soil Removal	\$ 490
New Topsoil	\$ 980
Soil Preparation	\$ 4,090
Plant Material	\$ 1,975
Drip Irrigation	\$ 285
Pecan Shell Mulch	\$ 1,090
Optional Tree Removal	<u>\$ 420</u>
AREA TOTAL	\$ 9,680

PROJECT SUMMARY

DRIVE ENTRY AND PARKING COURT	\$11,190
NORTH PERIMETER	\$ 5,130
NORTH GARDEN	\$10,845
EAST TERRACES	\$34,955
BOWL GARDEN	\$ 8,205
SOUTHEAST SIDE	\$12,740
SERVICE COURT	<u>\$ 9,680</u>
PROJECT SUBTOTAL	\$92,745
Travel Charge*	<u>\$13,910</u>
PROJECT GRAND TOTAL	\$106,655

*Due to the distance of travel required to reach the jobsite, a travel charge is being added to the project total. Two hours per day will be required to drive to and from Zorro Ranch. It is our intention to work nine hour days during this project so we will have seven actual hours on site. To account for the shortened work day and wear and tear on equipment and vehicles, an additional charge of 15% is being added to the total.

Prices do not include county gross receipts tax.

For a period of one (1) year after planting, all plant material is guaranteed against death from causes other than accidental, weather related, or animals and provided proper care is given them by owner. Any plant material that dies during this period will be replaced once free of charge with similar plants of equal value.

Irrigation work fully warranted for one year from date of completion.