LANDSCAPE CALCULATIONS

Zoning: CP-2 (Planned Community Commercial)

Street Frontage

Required: 1 Tree / 30' Street Frontage and 20' Landscape Strip with 1 Shrub / 20'

Provided:
Colbern Rd (256') = 9 Trees + 13 Shrubs
Ikerd Rd (256') = 9 Trees + 13 Shrubs
Lucky Rd (226') = 8 Trees + 12 Shrubs

Open Yard

Required: 2 Shrubs / 5,000 sf Lot Area (excluding building) + 1 Tree / 5,000 sf Landscape Open Space
Provided: Lot Area (68,560 sf) = 28 Shrubs; Landscape Open Space

Trash Storage
Required: Screened from public view
Provided: As required

Interior Parking Lot Required: 1 Tree / Parking Island

Provided: 2 Islands = 2 Trees

Parking Lot Screening

Required: Min. 2.5' ht. perimeter screen adj. to street - 12 Shrubs / 40' Provided: Colbern Rd (230') = 69 Shrubs

LANDSCAPE NOTES

(17,229 sf) = 4 Trees

- 1. LOCATE UTILITIES PRIOR TO COMMENCING LANDSCAPE OPERATIONS. ALL TREES SHALL BE FIELD POSITIONED AS TO AVOID CONFLICTS WITH EXISTING AND PROPOSED UTILITIES. NOTIFY LANDSCAPE ARCHITECT OF ANY CONFLICTS OR OBSTRUCTIONS.
- 2. CONTRACTOR SHALL STAKE ALL PLANTING AREAS IN THE FIELD PRIOR TO PLANTING FOR APPROVAL OF THE OWNER OR THEIR REPRESENTATIVE.
- 3. QUANTITIES SHOWN ARE FOR REFERENCE ONLY. CONTRACTOR SHALL VERIFY ALL PLANT QUANTITIES PRIOR TO BIDDING AND SHALL BE RESPONSIBLE FOR ALL QUANTITIES FOR THEIR BID. ANY DISCREPANCIES WITH THE PLAN SHALL BE BROUGHT TO THE ATTENTION OF THE LANDSCAPE ARCHITECT. THE PLAN QUANTITIES SHALL SUPERCEDE SCHEDULED QUANTITIES.
- 4. ALL PLANT MATERIAL SHALL BE SPECIMEN QUALITY AND SHALL COMPLY WITH RECOMMENDATIONS AND REQUIREMENTS OF ANSI Z60.1 THE 'AMERICAN STANDARD FOR NURSERY STOCK'.
- 5. ALL PLANTING BEDS & NATIVE GRASS STANDS SHALL BE EDGED AS SHOWN IN PLAN.
- 6. PREPARE PLANTING BEDS AND INCORPORATE AMENDMENTS ACCORDING TO PLANS.
- 7. SHREDDED HARDWOOD MULCH, PER SPECIFICATIONS SHALL BE USED AS A THREE INCH (3") TOP DRESSING IN ALL PLANTING BEDS AND AROUND ALL TREES. SINGLE TREES AND SHRUBS SHALL BE MULCHED TO THE OUTSIDE EDGE OF THE SAUCER OR LANDSCAPE ISLAND.
- 8. ALL TREES SHALL BE STAKED PER DETAIL.
- 9. ALL PLANT MATERIAL SHALL BE INSTALLED TO ALLOW A ONE FOOT (1') CLEARANCE BETWEEN PLANT AND ADJACENT PAVEMENT.
- 10. THE LANDSCAPE CONTRACTOR SHALL NOT COMMENCE WORK UNTIL THE SITE IS FREE OF DEBRIS CAUSED BY ON-GOING CONSTRUCTION OPERATIONS. REMOVAL OF DEBRIS SHALL BE THE RESPONSIBILITY OF THE GENERAL CONTRACTOR. LANDSCAPE WORK SHALL NOT BEGIN UNTIL THE LANDSCAPE ARCHITECT AND OWNER HAVE GIVEN WRITTEN APPROVAL FOR SUCH. THERE SHALL BE NO DELAYS DUE TO LACK OF COORDINATION FOR THIS ACTIVITY.
- 11. THE LANDSCAPE ARCHITECT AND OWNER SHALL APPROVE GRADES AND CONDITION OF SITE PRIOR TO SODDING/SEEDING OPERATIONS.
- 12. ALL AREAS DISTURBED DURING CONSTRUCTION AND NOT DESIGNATED FOR OTHER PLANTINGS OR HARDSCAPE SHALL BE SODDED WITH TURF TYPE FESCUE.
- 13. ALL LANDSCAPE AREAS SHALL BE IRRIGATED. TURF AREAS SHALL BE IRRIGATED BY SPRAY OR ROTOR. PLANT BEDS SHALL BE IRRIGATED BY DRIP IRRIGATION. IRRIGATION SYSTEM SHALL INCLUDE AUTOMATIC RAIN-SENSOR DEVICE. IRRIGATION SHOP DRAWINGS SHALL BE PROVIDED BY THE CONTRACTOR FOR APPROVAL PRIOR TO CONSTRUCTION.

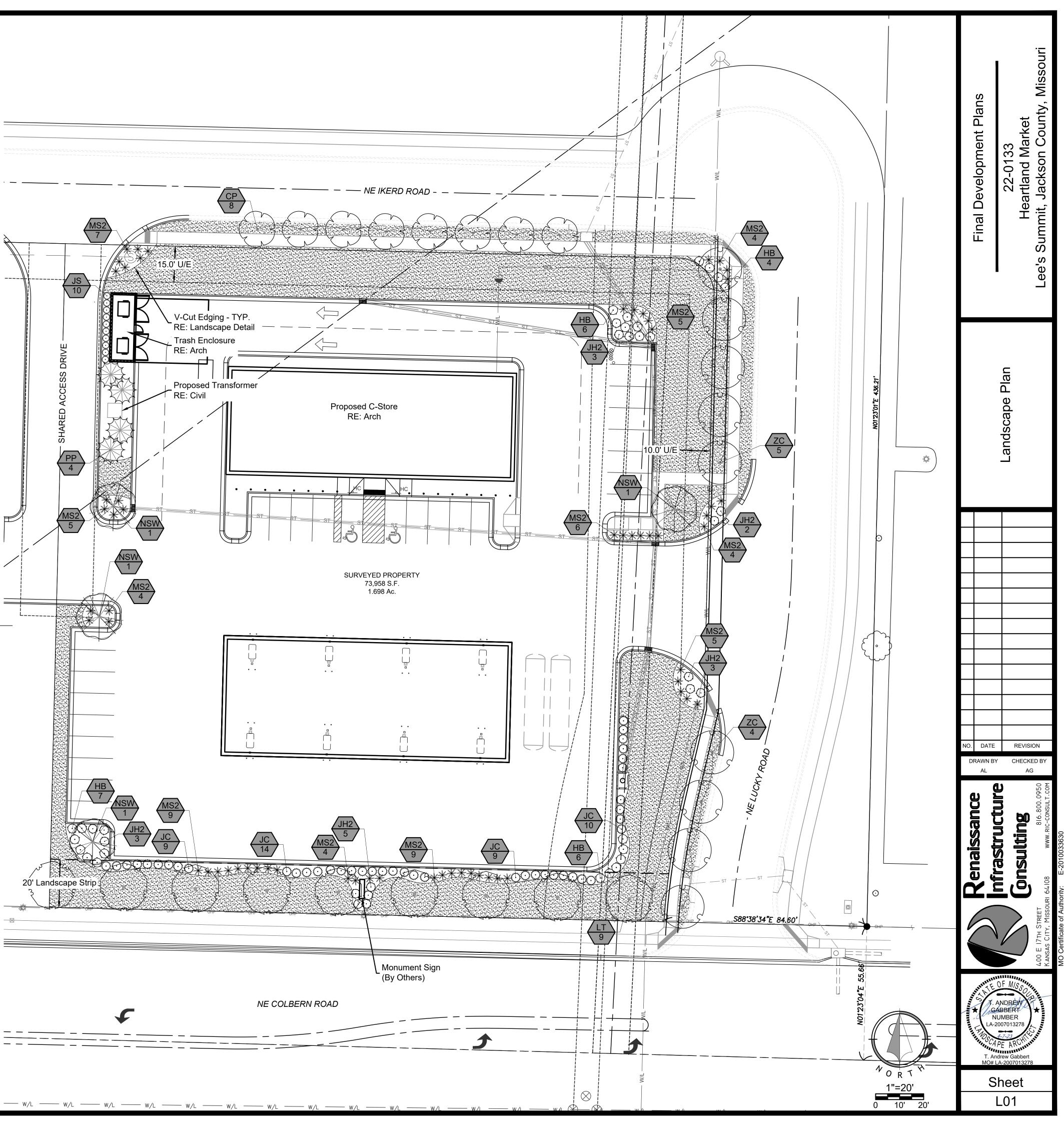
PLANT SCHEDULE

TREES	CODE	BOTANICAL / COMMON NAME	CONT	SIZE	QTY
	СР	Celtis occidentalis `Prairie Sentinel` / Prairie Sentinel Hackberry	B&B, 3" Cal.		8
• \$	LT	Liriodendron tulipifera / Tulip Poplar	B&B, 3" Cal.		9
	NSW	Nyssa sylvatica `Wildfire` / Black Gum	B&B, 3" Cal.		4
• >	ZC	Zelkova serrata `City Sprite` TM / City Sprite Zelkova	B&B, 3" Cal.		9
EVERGREEN	CODE	BOTANICAL / COMMON NAME	CONT	SIZE	QTY
	PP	Picea pungens `Fat Albert` / Colorado Spruce	B&B, 8` ht. min.		4
SHRUBS	CODE	BOTANICAL / COMMON NAME	CONT	<u>-</u>	QTY
	НВ	Hydrangea paniculata `ILVOBO` TM / Bobo Panicle Hydrangea	3 Gal.	18"-24" Ht. Min.	23
3 · · · · · · · · · · · · · · · · · · ·	JC	Juniperus chinensis `Gold Lace` / Gold Lace Juniper	5 Gal.	18"-24" Ht. Min.	42 _
\odot	JH2	Juniperus horizontalis `Hughes` / Hughes Juniper	5 Gal.		16 <u> </u>
MANAGE MANAGE	JS	Juniperus scopulorum `Skyrocket` / Skyrocket Juniper	5 Gal.	18"-24" Ht. Min.	10
*	MS2	Miscanthus sinensis `Morning Light` / Eulalia Grass	3 Gal.	18"-24" Ht. Min.	62

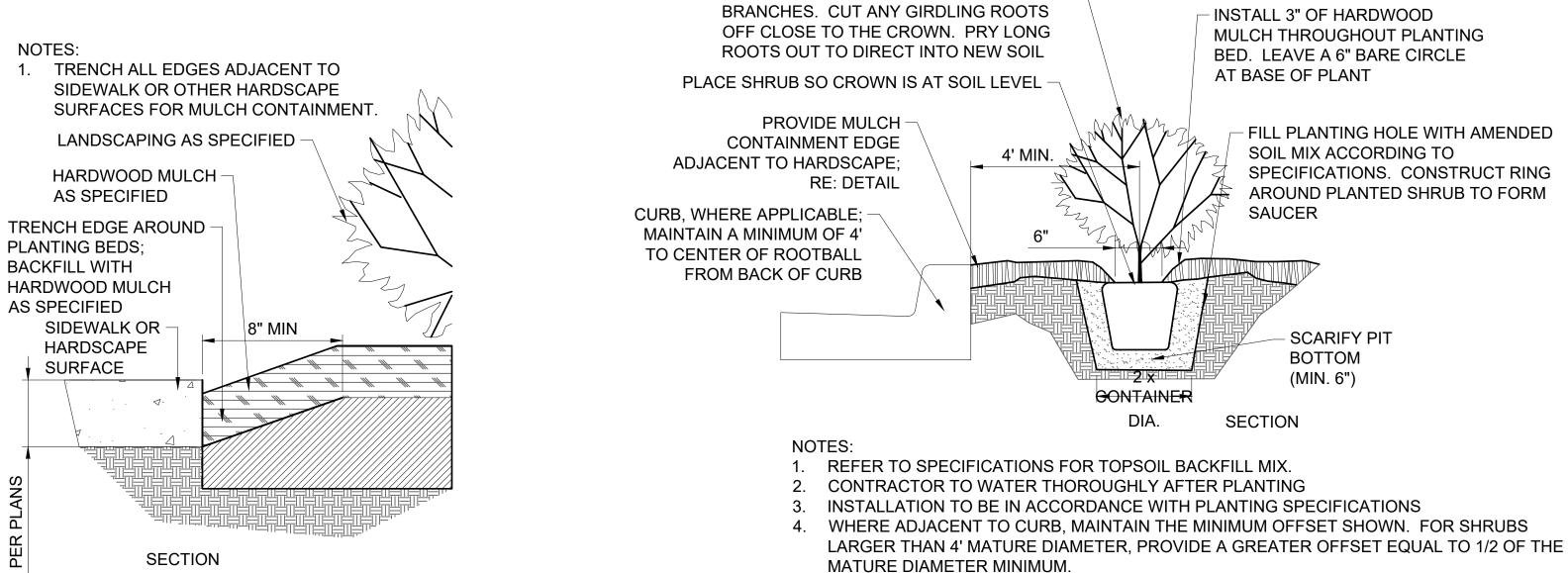
16,804 sf

GROUND COVERS	BOTANICAL / COMMON NAME	CONT	SPACING	QTY

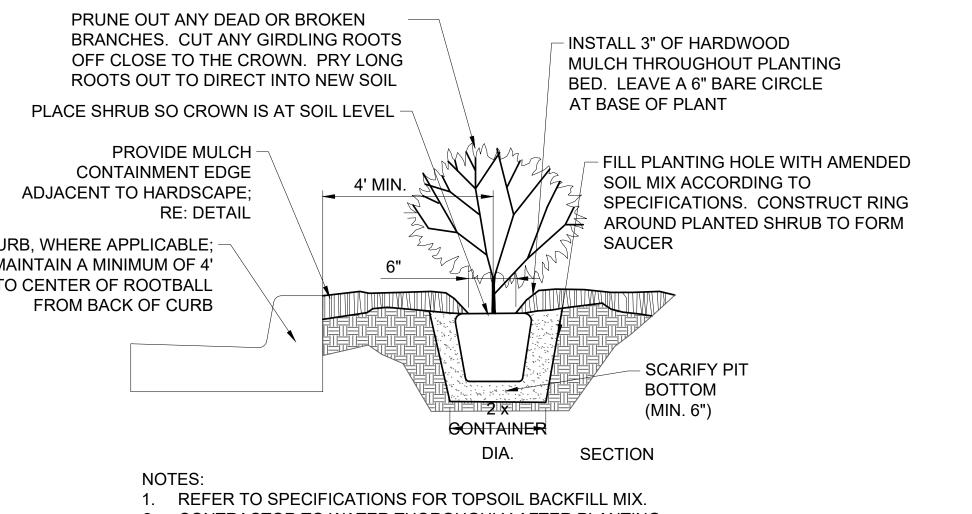
Turfgrass Sod Fescue Mix; RE: Notes / Fescue Sod SOD



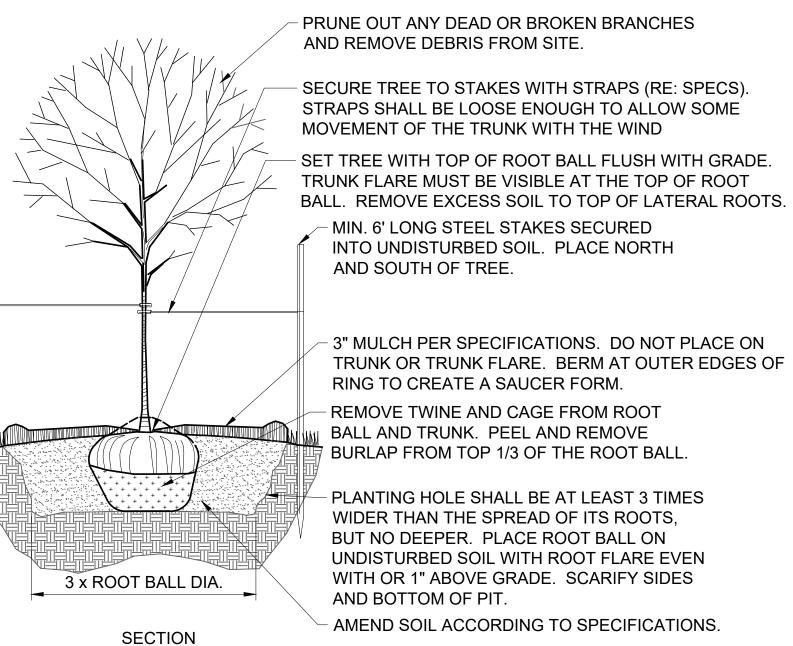
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MULCH CONTAINMENT DETAIL - NTS



SHRUB PLANTING DETAIL - NTS



DECIDUOUS TREE PLANTING DETAIL - NTS

T. ANDREW GABBERT NUMBER LA-2007013278 T. Andrew Gabbert MO# LA-2007013278

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REVISION

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