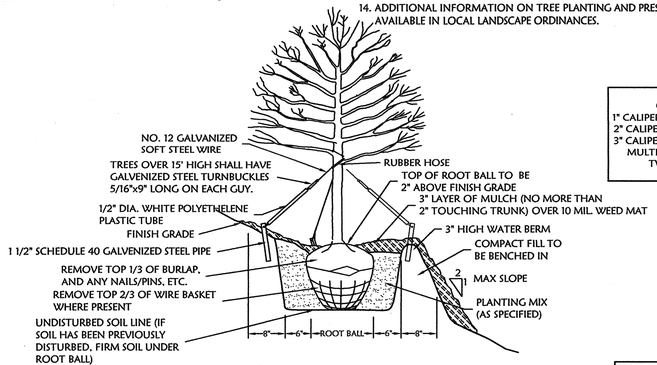
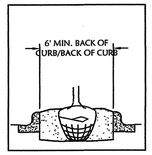
NOTES:
1. RUBBER HOSE MAY BE DELETED IF 3/4" NYLON STRAP IS USED.
2. REMOVE TREATED BURLAP, WIRE OR NYLON TWINE FROM ROOT BALL.
3. INSTALL TOP OF BALL 2" ABOVE FINISH GRADE (ADJACENT UPHILL GRADE)
4. ROOT BALL SHALL REMAIN INTACT DURING ALL OPERATIONS.
5. LENGTH OF RUBBER HOSE TO BE 2/3 CIRCUMFERENCE OF TREE.
6. SOAK PLANT PIT AFTER EACH 8 INCH LAYER OF BACKFILL.
7. 3" HIGH WATER BERM WILL BE OUTSIDE OF BACKFILL.
8. SEE SPECIFICATIONS FOR OTHER PLANTING REQUIREMENTS.
9. THIS DETAIL APPLIES TO SINGLE STEM TREES AND MULTI-STEM TREES.
10. SET TREE IN VERTICAL POSITION PRIOR TO STAKING.
11. TREES OVER 15' HIGH SHALL STAKED AND HAVE TURN-BUCKLES ON EACH GUY WIRE.
12. REMOVE COMPACTED SOIL AND ADD 24" NEW TOPSOIL/PLANTING MIX OR UNCOMPACT AND AMEND TOP 24" OF EXISTING SOIL TO MEET TOPSOIL/PLANTING MIX STANDARDS FOR TREES.
13. FOR NEW PLANTING AREAS, REMOVE ALL PAVEMENT, GRAVEL SUB-BASE AND CONSTRUCTION DEBRIS BEFORE PREPARING SOIL AND PLANTING TREES.
14. ADDITIONAL INFORMATION ON TREE PLANTING AND PRESERVATION MAY BE AVAILABLE IN LOCAL LANDSCAPE ORDINANCES.



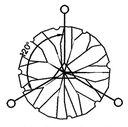
GUY WIRE SIZING
1" CALIPER.....1 STRAND #12
2" CALIPER.....2 STRAND #12
3" CALIPER.....3 STRAND #12
MULTIPLE STRANDS SHALL BE TWISTED TOGETHER



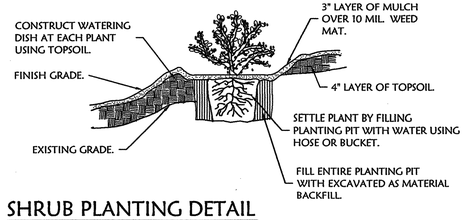
ALL TREES SHALL MEET AMERICAN STANDARD FOR NURSERY STOCK (ANSI, 1990, PART 1, "SHADE AND FLOWERING TREES")

FOR EXAMPLE: CALIPER	HEIGHT (RANGE)	MAX. HEIGHT	MIN. ROOT BALL DIA.	MIN. ROOT BALL DEPTH
2"	12-14'	16'	24"	16"
3"	14-16'	18'	32"	21"

1 TREE PLANTING DETAIL
Not To Scale



TREE STAKING PLAN
TREES 3" CAL. AND UP



2 SHRUB PLANTING DETAIL
Not To Scale

AS BUILTS

kemiller engineering
516 S. Market,
Wichita, KS 67202
(316)264-0242

DATE	DESCRIPTION	BY

SCOTT P. MCGEE
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PROFESSIONAL ENGINEER
2/22/11

PANDA EXPRESS

Ozark Civil Engineering Inc.
Bentonville • Kansas City

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DATE:	-
JOB NO:	10-0992
SHEET NO:	SD3

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