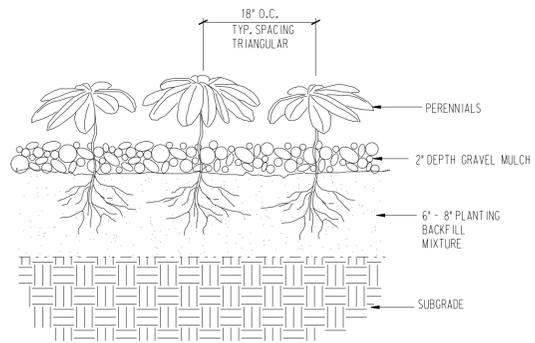


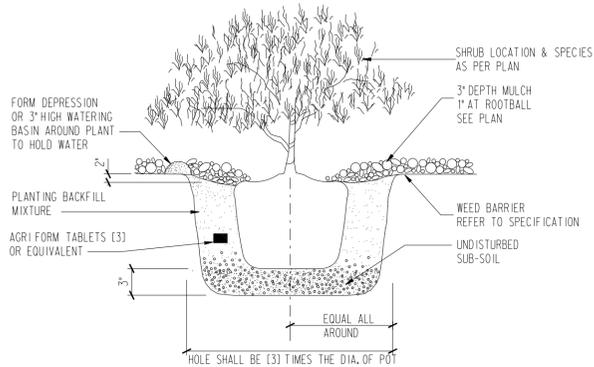
1 TYPICAL TREE PLANTING SECTION N.T.S.

NOTES:

1. STEEL EDGING SHALL BE NO MORE THAN 3" ABOVE THE GROUND, MATCH HEIGHT OF MULCH.
2. CRUSHER FINE MULCHING: SET TREE IN PLANTING PIT SO THAT TOP OF ROOTBALL IS AT FINISHED GRADE.
3. IMPORTANT-MAINTAIN A 1-INCH MULCH COVER OVER ROOTBALL.
4. FILTER FABRIC: MAINTAIN A 12-INCH CLEARANCE AROUND TREE TRUNKS & SHRUB STEMS.
5. INSTALL 10" DIA. BARK MULCH RING AT BASE OF TREES IN NATIVE GRASS AREAS.
6. ENSURE ROOTBALL REMAINS INTACT.



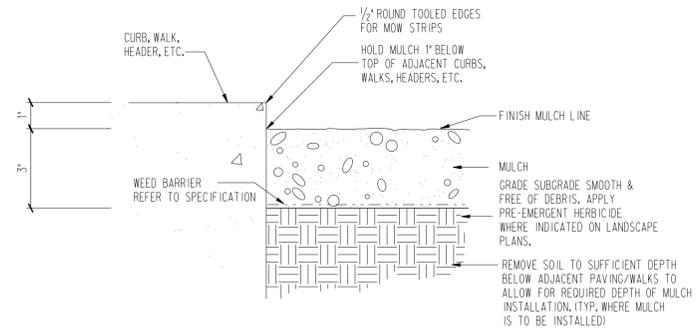
2 GROUND COVER/PERENNIAL PLANTING SECTION N.T.S.



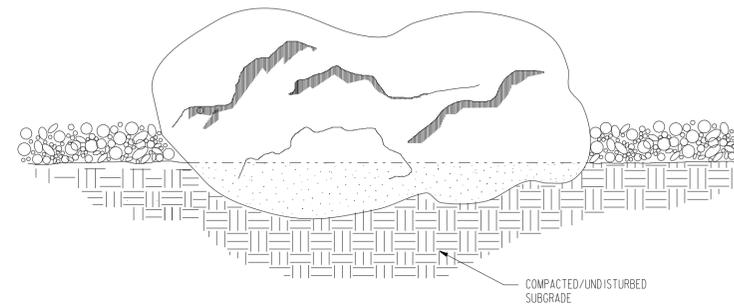
3 TYPICAL SHRUB PLANTING SECTION N.T.S.

NOTES:

1. GRADE SOIL ADJACENT TO SHRUBS AND TREES TO ENSURE EVEN AND ADEQUATE WATERING OF ALL PLANT MATERIAL.
2. INSTALL PLANTING BACKFILL MIX FOR A MINIMUM DISTANCE OF 2-FT. FROM CENTER OF SHRUB.
3. CRUSHER FINE MULCHING: SET TREE IN PLANTING PIT TO ALLOW FOR NO MORE THAN 1-INCH OF TOP OF ROOTBALL TO BE ABOVE FINISH GRADE.
4. FILTER FABRIC: MAINTAIN A 12-INCH CLEARANCE AROUND TREE TRUNKS & SHRUB STEMS.



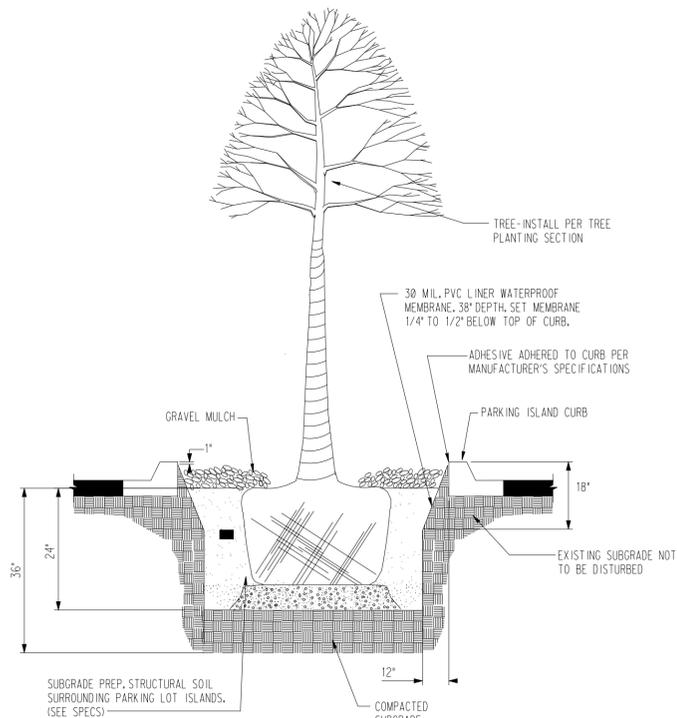
4 TYPICAL MULCH INSTALLATION SECTION N.T.S.



5 LANDSCAPE BOULDER N.T.S.

NOTES:

1. 1/3 OF MASS OF BOULDER SHALL BE BURIED (UNLESS OTHERWISE NOTED) - DEPENDENT ON SIZE & STABILITY. BURY DEPTH SHALL INCLUDE DEPTH OF GRAVEL MULCH.
2. BOULDER SHALL BE 18 TO 32 CU.FT. SAN LAZARUS (OR APPROVED EQUAL) ANGULAR MOSS ROCK, OR AS SPECIFIED ON LANDSCAPE PLAN.



6 PARKING LOT TREE PLANTING WATER PROOFING AND STRUCTURAL SOIL SCALE: NDI\_1Q\_SCALE

NOTES:

1. STRUCTURAL PLANTING SOIL SHALL BE INSTALLED AROUND ALL PARKING LOT ISLANDS.
2. THE EXISTING SOIL WITHIN THE LIMITS OF STRUCTURAL PLANTING SOIL SHALL BE REMOVED AND REPLACED WITH THE SPECIFIED STRUCTURAL PLANTING SOIL MIXTURE.
3. SEE SITE PLANS FOR DIMENSIONS / LIMITS OF ISLAND.

P.O.	REV	DATE	DESCRIPTION	DWN	CKD	APP
	11/07		ADDED DETAIL 6 AND OTHER MODS	PES	SK	
U.S. DEPARTMENT OF ENERGY						
NNSA/SANDIA SITE OFFICE ALBUQUERQUE, NEW MEXICO						
<b>SANDIA NATIONAL LABORATORIES</b>						
Planting Details						P.O.
						PROJECT NO.
						DRAWN BY
						CHECKED BY
						SNL ENGR
DISCP: L	SUB-DISCP: P		STD	DATE	11/30/2006	
OLD FILENAME: LP5003STD.DGN						SIZE DRAWING NO
FILENAME: LP5003STD.dgn						D+ LP5003STD.DGN