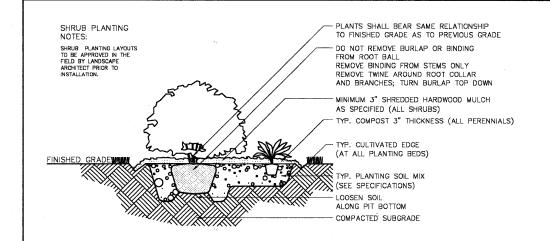


## PRECAST TEE MANHOLE DETAIL

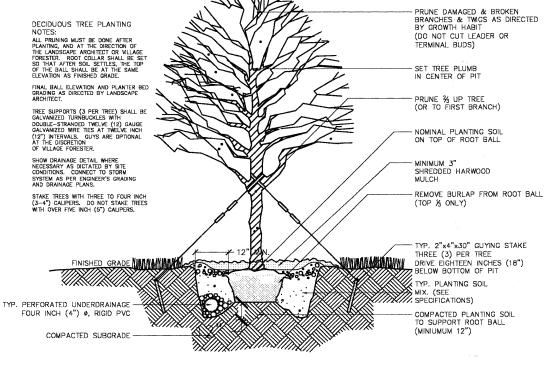


Typical Shrub Planting Detail

FILE NAME = 09953\_02-DTLS-01 - IDOT P01 USER NAME = DESIGNED - PKB REVISED -CHECKED -- PKB REVISED -PLOT SCALE = DRAWN --- PS/LTL REVISED ---PLOT DATE = 12/23/10 REVISED CHECKED -- AG

1 1/12" LETTERS (RECESSED FLUSH) 0000// SANITARY! 0000 HEAVY DUTY
MAT'L ASTM A48 CL35
ACHINED BEARING SURFACE
COVER WT: 125 lbs. 1 3/4" CLOSED PICKHOLE DETAIL

SPECIAL LETTERED SANITARY LID



SCALE:

## **EROSION CONTROL NOTES**

ANY REQUIRED DEWATERING REQUIRED FOR THIS PROJECT WILL BE DISCHARGED INTO THE EXISTING 84" STORM SEWER

ANY AREA WHERE THERE IS NO PROPOSED GRADING OR WORK, THE EXISTING GROUND COVER SHALL REMAIN.

IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO INSURE THAT SEDIMENT TRANSPORT OFF THE SITE IS REDUCED BY A COMBINATION OF MINIMIZATION OF EROSION AT THE SOURCE AND INSTALLATION OF SPECIFIC MEASURES TO CONTROL OR REDUCE THE TRANSPORT OF SEDIMENT. A COPY OF THE EROSION CONTROL PLAN BEING IMPLEMENTED BY THE CONTRACTOR WILL BE ON THE CONSTRUCTION SITE AT ALL TIMES.

DISTURBED AREAS ARE TO BE PROTECTED FROM EROSION IN A TIMELY MANNER. UPON COMPLETION OF GRADING OR CONSTRUCTION, THE AREA WILL BE STABILIZED (USING PERMANENT MEASURES WHEN POSSIBLE) WITHIN 7 CALENDAR DAYS. TEMPORARY STABILIZATION THROUGH THE USE OF GROUND COVER OR OTHER APPROVED MEASURE WILL BE INSTALLED WHENEVER SITE DEVELOPMENT WORK, GRADING OR OTHER EARTH DISTURBING ACTIVITIES CEASE TO BE CONTINUOUS FOR A PERIOD EXCEEDING 14 DAYS.

THE CONTRACTOR SHALL DESIGNATE ONE OF HIS EMPLOYEES AS RESPONSIBLE FOR IMPLEMENTATION OF THE EROSION AND SEDIMENT CONTROL PLAN ON ALL DISTURBED AREAS. THIS PERSON IS TO BE KNOWLEDGEABLE ABOUT INSTALLATION AND MAINTENANCE OF THE REQUIRED MEASURES. THIS PERSON IS TO HAVE THE AUTHORITY TO CARRY OUT THE PLAN GIVEN BY THE ENGINEER ON A REGULAR BASIS (AT LEAST ONCE EVERY 7 DAYS) AND AFTER RAINFALL EVENTS GREATER THAN 1/5".

WHEN DRAINAGE STRUCTURES ARE INSTALLED AND BEFORE THE FRAME AND LIDS OR GRATES ARE PLACED ON THE STRUCTURES, IT SHALL BE COVERED WITH A PLATE OR SOME OTHER APPROVED METHOD. THIS WILL BE INCLUDED IN THE COST OF THE DRAINAGE STRUCTURE BEING INSTALLED. INLET FILTERS WILL BE INSTALLED IMMEDIATELY AFTER THE FRAME AND LID OR GRATE IS INSTALLED.

UNLESS OTHERWISE INDICATED, ALL VEGETATIVE AND STRUCTURE EROSION AND SEDIMENT CONTROL PRACTICES WILL BE CONSTRUCTED ACCORDING TO THE MINIMUM STANDARDS AND SPECIFICATIONS IN THE ILLINOIS URBAN MANUAL REVISED

SILT FENCE IS TO BE INSTALLED PRIOR TO SITE CLEARING AND GRADING.

ANY STOCKPILES REMAINING IN PLACE MORE THAN 3 DAYS WILL REQUIRE TEMPORARY STABILIZATION.

THE CONTRACTOR SHALL BE RESPONSIBLE FOR CONTROLLING THE DUST AND AIRBORNE DIRT GENERATED BY HIS/HER CONSTRUCTION ACTIVITIES. THIS WORK WILL BE DONE ACCORDING TO SECTION 107.36 OF THE STANDARD SPECIFICATIONS.

COMPACTED SUBGRAD	E			
Typical De	ciduous	Tree	Planting	Detail
Scale: NTS				

STATE OF ILLINOIS

**DEPARTMENT OF TRANSPORTATION** 

71ST STREET TOTAL SHEE SHEETS NO. SECTION COUNTY соок 1537 06-00050-00-GS 209 72 CONSTRUCTION DETAILS CONTRACT NO 63556 SHEET NO: 72 OF 209 SHEETS STA. TO STA. FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT CRE-9003(709)