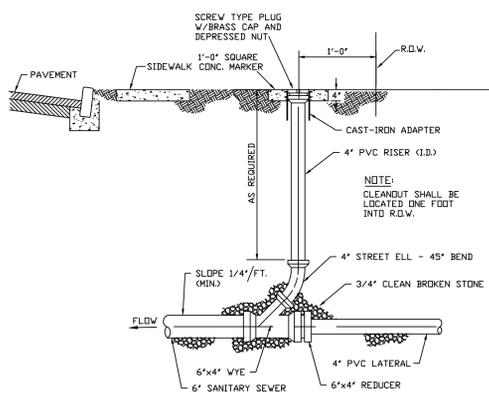
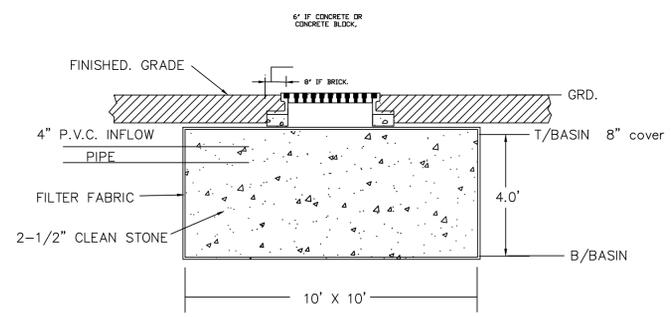


- NOTES:**
1. ANY COMBINATION OF 4" PIPE MUST BE CONNECTED BY APPROVED ADAPTER.
  2. TOP OF CLEANOUT TO BE 4" SCREWED BRASS PLUG.
  3. LOCATION OF CLEANOUT TO BE IN PLANTER AREA OR 1 FOOT ON RESIDENT'S SIDE OF PROPOSED SIDEWALK AND NEVER OUTSIDE OF STREET R.O.W.
  4. NO DEVIATION FROM THESE SPECIFICATIONS SHALL BE MADE WITHOUT APPROVAL OF THE HAMILTON TOWNSHIP MUNICIPAL UTILITIES AUTHORITY.
  5. NO CONNECTION WILL BE BACK-FILLED UNTIL WRITTEN APPROVAL IS MADE BY THE HAMILTON TOWNSHIP MUNICIPAL UTILITIES AUTHORITY.
  6. VIOLATORS WILL BE REQUIRED TO EXPOSE THE WORK FOR INSPECTION BEFORE APPROVAL WILL BE GRANTED.
  7. MATERIALS SHALL BE: 4" SDP 35 PVC PIPE  
4" CAST IRON - STANDARD  
4" ACP BUILDING SEWER
- ALL ABOVE MATERIALS MUST BE APPROVED BY HAMILTON TOWNSHIP M.U.A.

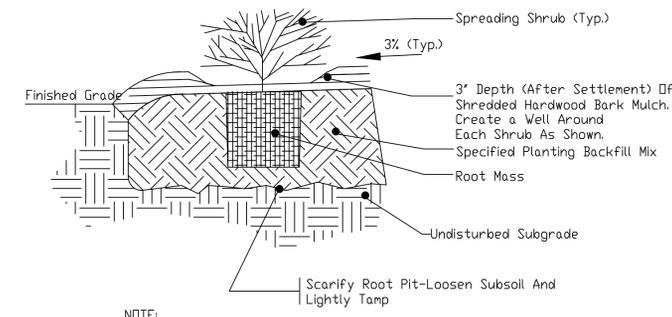
**TYPICAL 4 INCH HOUSE CONNECTION**



**STANDARD CLEANOUT DETAIL**  
NOT TO SCALE

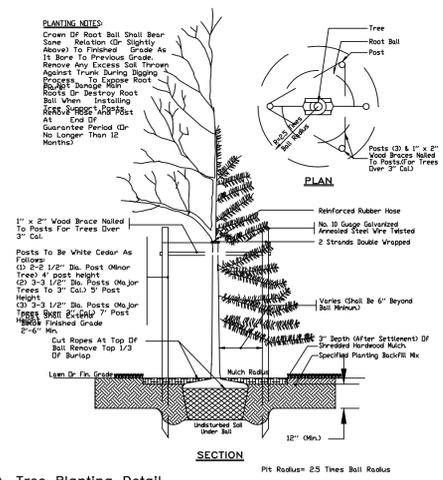


**STONE RECHARGE DETENTION DETAIL**  
N.T.S.

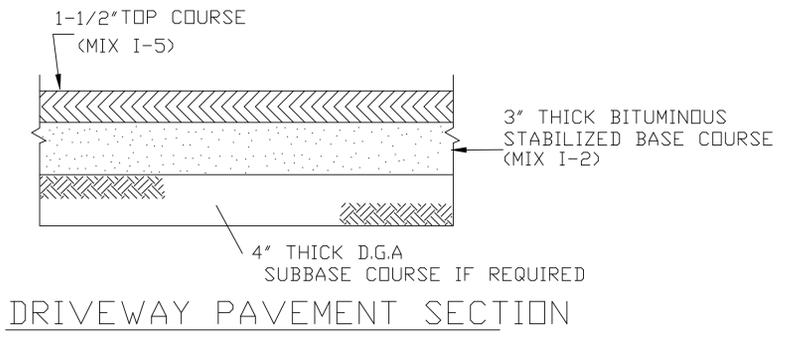


- NOTE:**
1. Crown Of Root Mass To Be Slightly Above Existing Grade. If Drainage Is Questionable Notify Landscape Architect Immediately For Decision.
  2. For Bare Root Shrubs: Thin Branches And Foliage (Not All End Tips) By 1/3 Retaining Normal Plant Shape. (Bare Root Plants Only).
  3. For Container Shrubs: Remove Pot, Check Root System. If There Are Any Signs Of Being Root Bound, Slash Root Mass (With A Sharp Knife) Vertically In 4 Equidistant Locations.
  4. For Balled And Burlapped Shrubs: Remove Collar Ropes And Top 1/3 Of Burlap.
  5. Crown Or Slope All Shrub Beds To Assure A Min. Pitch Of 3%.

**Shrub Planting Detail**  
Not To Scale



**Tree Planting Detail**  
Not To Scale



**DRIVEWAY PAVEMENT SECTION**

PREPARED BY:	REVISIONS	DETAIL SHEET FOR			
<b>EDWARD S. DEC</b>		<b>904 CRANFORD AVENUE</b>			
		TOWN OF WESTFIELD, UNION COUNTY, N.J.			
		ALSO KNOWN AS LOTS 11, BLOCK 3605 AS SHOWN ON THE TAX MAP OF THE TOWN OF WESTFIELD, UNION CO. N.J.			
		<b>GUARRIELLO &amp; DEC ASSOC. LLC</b>			
		CIVIL ENGINEERS AND LAND SURVEYORS			
		131 NORTH MICHIGAN AVENUE			
		P.O. BOX 208			
		KENILWORTH, N.J. 07033			
			TEL-908-620-1139		FAX-908-620-1102
			SCALE 1" = 20'	DATE Mar. 5, 2020	JOB #

N.J. PROFESSIONAL ENGINEER  
AND LAND SURVEYOR #24GB03897400  
CERTIFICATE OF AUTH. #24GA28048500