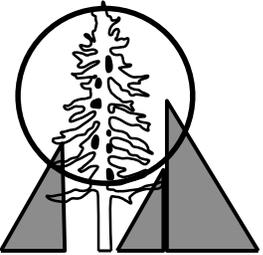


- NOTES:
1. THIS DETAIL APPLIES TO SEWERS RANGING FROM 8" TO 15" IN DIAMETER. FOR SEWERS GREATER THAN 15", SUBMIT A DETAILED DESIGN FOR REVIEW AND APPROVAL.
 2. DUCTILE IRON FLANGED PIPE TO BE USED AND LAID TO GRADE.
 3. FLANGE TO BE CENTERED OVER CREEK/DITCH.
 4. FOOTING DEPTH SHALL BE TO SUITABLE GRADE AS DETERMINED BY THE ENGINEER, BUT SHALL NOT BE LESS THAN AS SHOWN (EXCEPT WHEN PIER IS ANCHORED TO SOLID ROCK).
 5. DUCTILE IRON PIPE TO EXTEND TO NEXT MANHOLE. NO PIPE TRANSITIONS BETWEEN MANHOLES SHALL BE ALLOWED.
 6. CREEK CROSSINGS MAY REQUIRE A PERMIT FROM STATE AND FEDERAL REGULATORY AGENCIES. WHERE THE PIPE BOTTOM CAN NOT BE INSTALLED ABOVE THE 25 YEAR FLOOD ELEVATION, SPECIAL APPROVAL MUST BE GIVEN BY REGULATORY AGENCIES.
 7. RIP RAP ALL DISTURBED SLOPES WITHIN 12' OF EITHER SIDE OF LINE.
 8. IF MASS ROCK IS ENCOUNTERED IN FOOTINGS, PIERS WILL BE DOWELED INTO ROCK.



The Good Life

REVISIONS

NO	DATE	DESCRIPTION

CITY OF TEGA CAY
LAND DEVELOPMENT
STANDARDS

CREEK CROSSING ON
CONCRETE PIERS

STD. NO	REV