

NOTE: FOR ADDITIONAL SPECIFIC REQUIREMENTS AND INFORMATION REGARDING ACCESSIBILITY AND INSTALLATION COMPLIANCES CONSULT THE MOST CURRENT EDITION OF THE FLORIDA ACCESSIBILITY CODE FOR BUILDING CONSTRUCTION AND ANSI A 117.1 1996 AND TITLE III, PROVISIONS OF THE AMERICANS WITH DISABILITIES ACT; PUBLIC ACCOMMODATIONS AND COMMERCIAL FACILITIES.

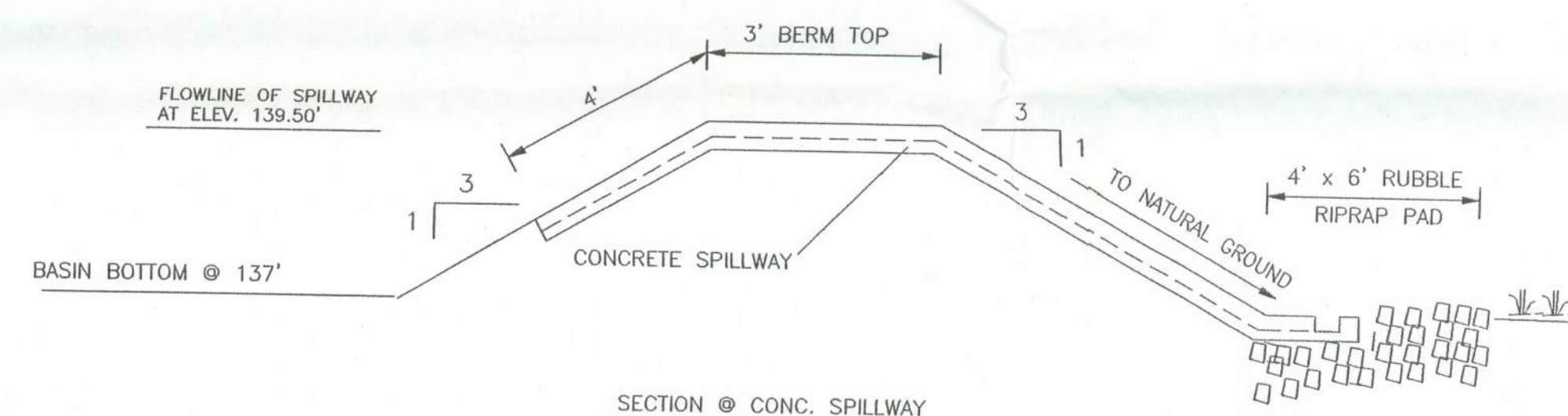
SCALE NOTE:
DETAILS & SECTIONS: N.T.S.

**KEEN ENGINEERING
& SURVEYING, INC.**
9263 CR 417
LIVE OAK, FLORIDA 32060
386/362-4787
ENG. LIC. EB 3761

RECORD STORAGE OF LAKE CITY
LAKE CITY, FLORIDA

PAVEMENT & STORM WATER REQUIREMENTS
REFERENCED SECTIONS & DETAILS
MISC. NOTES, REFERENCES & INSTRUCTIONS

PROJECT No.	DRAWN BY:
DOUGLAS/C-2.DWG	
SHEET No.	DATE
C-2	07/31/05



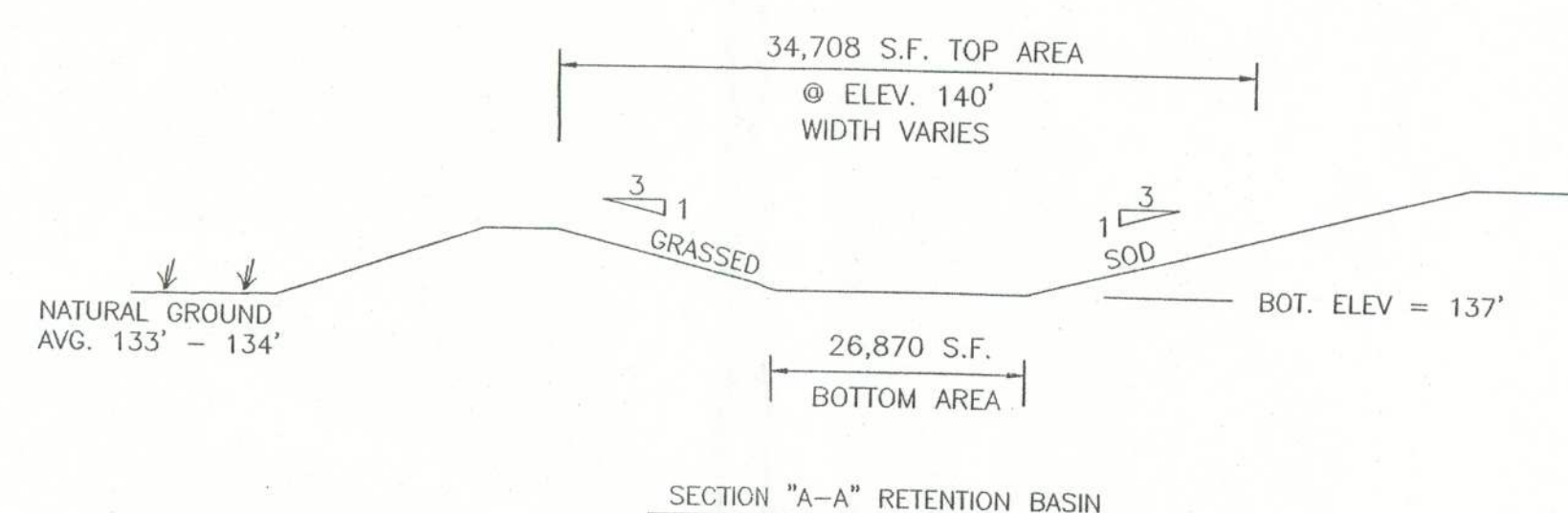
VARIES - REFER TO SITE PLAN DIMENSIONS

ELEV. VARIES

8" STABILIZED SUBGRADE
@ LBR 30 PER FDOT SPEC 160

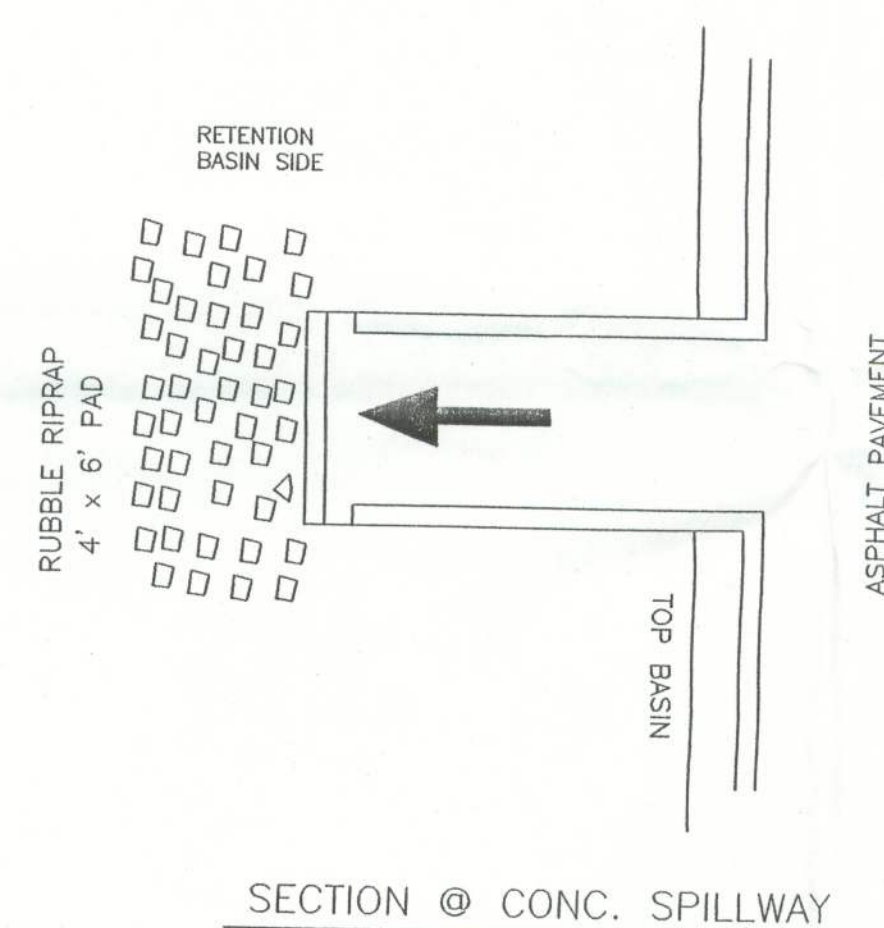
6" LIMEROCK BASE
PER FDOT SECTION 200 SPECIFICATIONS

1-1/4" TYPE SP 9.5 ASPHALT SURFACE
PER FDOT SECTION 300 SPECIFICATIONS
EL = VARIES

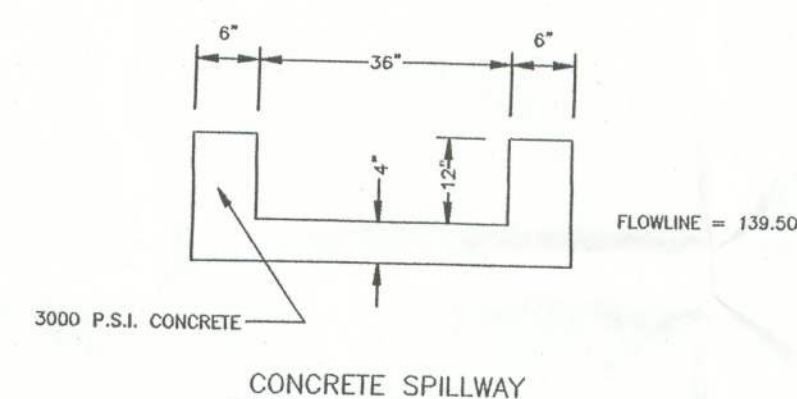


THE CONTRACTOR IS TO ADHERE TO THE E&SC PLAN FROM BEGINNING OF EARTHWORK UNTIL THE AS-BUILTS ARE COMPLETE. MAINTENANCE ITEMS FOR EROSION ARE TO BE STRICTLY ADHERED TO WITH NO EXCEPTIONS.

IF THE PROPOSED E&SC PLAN IS NOT WORKING OR DOES NOT APPEAR TO BE EFFECTIVE, THE CONTRACTOR IS TO IMMEDIATELY CONTACT THE ENGINEER AND USE THE BMPs IN THE FLORIDA EROSION AND SEDIMENT CONTROL INSPECTOR'S MANUAL TO IMPLEMENT A PLAN THAT WILL WORK.



SECTION "B-B" RETENTION BASIN



1. ALL SLOPES STEEPER THAN 3 :1 TO BE SODDED
2. ALL SLOPES STEEPER THAN 2 :1 TO BE STAPLED SOD
3. ALL DISTURBED AREAS TO BE SEEDED AS FOLLOWS:
SEPTEMBER - MARCH (30 LBS/ACRE OF ANNUAL RYE) (70 LBS/ACRE OF COASTAL BERMUDA)
APRIL - AUGUST (30 LBS/ACRE OF MILLER) (70 LBS/ACRE OF COASTAL BERMUDA)
4. TEMPORARY EROSION CONTROL MEASURES ARE REQUIRED DURING CONSTRUCTION AS PER THE EROSION & SEDIMENT CONTROL PLAN.
5. ALL GRASS SOD REQUIRED FOR DRAINAGE STRUCTURES SHALL BE ON SITE BEFORE CONSTRUCTION COMMENCES AND SHALL BE PLACED AS SOON AS GRADING HAS BEEN COMPLETED.
6. 6" LIMEROCK BASE TO HAVE A MINIMUM DENSITY OF 98% AND SEALED WITH AN APPROVED FDOT BASE SEALANT. A 10" LIMEROCK BASE MAY BE CONSTRUCTED WITH NO STABILIZED SUBGRADE IN LIEU OF THAT SHOWN ON THE TYPICAL SECTION.

ALL DISTURBED AREAS W/ SLOPES FLATTER THAN 4:1 TO BE GRASSED IN ACCORDANCE W/ THE FOLLOWING SCHEDULE:

SEPTEMBER - MARCH = A MIX OF 70 LBS. PER ACRE
BAHIA & 20 LBS. PER ACRE RYE

APRIL - AUGUST = A MIX OF 70 LBS. PER ACRE BAHIA
& 20 LBS. PER ACRE MILLET

CONSTRUCT 16" WIDE SOD STRIP AROUND PERIMETER OF PAVEMENT

EROSION CONTROL NOTES:

1. THE CONTRACTOR IS RESPONSIBLE FOR EROSION AND SEDIMENTATION CONTROL DURING ALL PHASES OF CONSTRUCTION.
2. ALL DESIGNS WILL CONFORM TO & ALL WORK WILL BE PERFORMED IN ACCORDANCE WITH THE FLORIDA STORMWATER, EROSION, AND SEDIMENTATION CONTROL INSPECTOR'S MANUAL.
3. DAILY INSPECTION - ALL EROSION CONTROL MEASURES AND CONDITION OF ADJACENT PROPERTIES SHALL BE INSPECTED DAILY BY THE CONTRACTOR. DEFICIENCIES SHALL BE NOTED AND CORRECTED.
4. LIMITS OF CLEARING SHALL NOT EXTEND BEYOND PROPERTY LINES OR THOSE LINES MARKED "LIMITS OF CLEARING" SHOWN ON THESE PLANS.
5. ALL DISTURBED AREAS ARE TO BE GRADED SMOOTH, GRASSED OR SODDED.
6. ALL EROSION AND MATERIAL DEPOSITS MUST BE CONTAINED WITHIN THE PROJECT LIMITS OR PROJECT SEGMENT LIMITS.
7. OUTFALL PROTECTION - PROJECT PIPE OR DITCH DISCHARGES INTO OFF-SITE OUTFALLS SHALL BE INSPECTED DAILY FOR POSSIBLE SEDIMENT BUILD-UP OR TRANSPORT. OUTFALLS SHALL BE PROTECTED THROUGH USE OF ENVIRONMENTAL CONTROL FEATURES AS NECESSARY TO CONTAIN ANY SEDIMENT LOSS TO THE IMMEDIATE AREA OF THE PROJECT. ANY SEDIMENT BUILD-UP OR TRANSPORT OFF-SITE SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO REMEDY. IF NOT SPECIFICALLY CALLED FOR IN THE PLANS, THE CONTRACTOR SHALL USE APPROPRIATE FEATURES AS DIRECTED BY THE ENGINEER FOR OUTFALL PROTECTION.
8. SLOPE PROTECTION - ANY DISTURBED OR REWORKED SLOPES 3:1 OR STEEPER SHALL BE ADEQUATELY PROTECTED FROM EROSION THROUGH THE USE OF TEMPORARY SLOPE DRAINS, TEMPORARY GRASSING, SODDING, OR EROSION CONTROL MATS UNTIL PERMANENTLY STABILIZED. SUCH SLOPES SHALL NOT BE LEFT UNPROTECTED MORE THAN 24 HOURS OR DURING RAINFALL EVENTS.
9. HAY BALES - THESE SHALL BE PLACED AT THE BASE OF ANY SLOPE WHERE A RAINFALL EVENT COULD ERODE A SLOPE AND TRANSPORT SEDIMENTS OFF-SITE. BALES SHALL BE DOUBLE STAKED IN ACCORDANCE WITH FDOT STANDARD INDEXES. IF EROSION DEPOSITS REACH THE TOP ELEVATION OF EXISTING BALES, THEN THE SEDIMENTS MUST BE REMOVED. ANY DAMAGED OR INEFFECTIVE BALES ARE TO BE REPLACED WITH NEW ONES.
10. STOCKPILED MATERIALS - THIS MATERIAL SHALL NOT BE LEFT IN EROSION PRONE AREAS UNLESS PROTECTED BY COVER OR HAY BALES.
11. ALL TREES DESIGNATED TO REMAIN ON SITE SHALL BE ENCLOSED WITHIN A TREE PROTECTION BARRICADE.
12. ALL HAY BALES AND SILT FENCES SHALL BE REMOVED AT THE COMPLETION OF THE PROJECT.