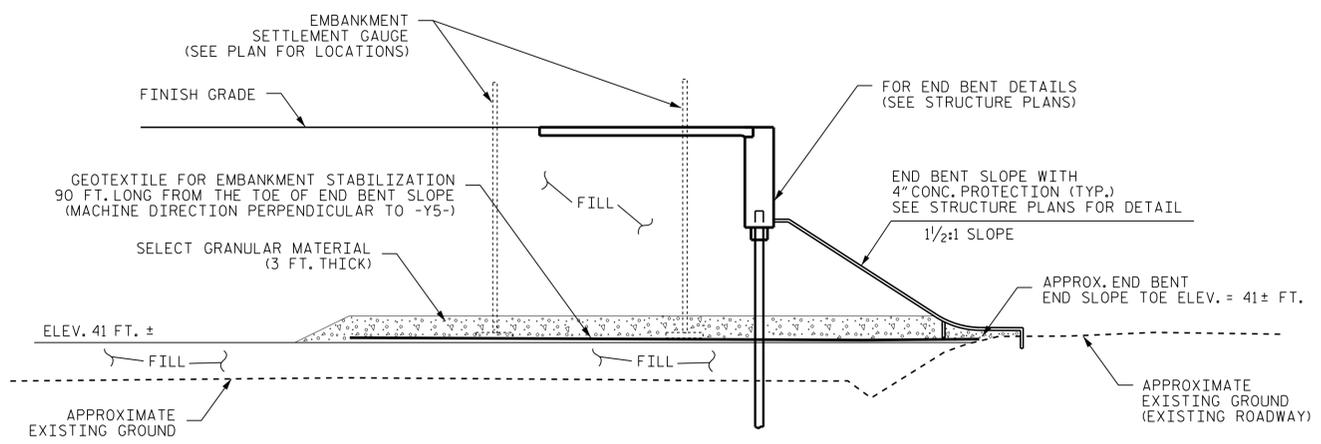


**BR# 103&104 END BENT 1 & END BENT 2
LOCATION PLAN FOR GEOTEXTILE FOR EMBANKMENT STABILIZATION**

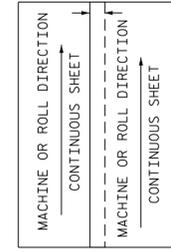
(NOT TO SCALE)



**BR# 103&104 END BENT 1 & END BENT 2
TYPICAL SECTION PERPENDICULAR TO -Y5-**

(NOT TO SCALE)

18 INCHES MIN. OVERLAP
OR SEE MANUFACTURER
GUIDELINES IF SEWN.



GEOTEXTILE OVERLAP DETAIL

(NOT TO SCALE)

NOTES:

- FOR GEOTEXTILE, SEE GEOTEXTILE FOR EMBANKMENT STABILIZATION SPECIAL PROVISION.
- DO NOT GURB, ONLY CLEAR THE AREA WITHIN THE LIMITS OF THE GEOTEXTILE FOR EMBANKMENT STABILIZATION.
- PLACE GEOTEXTILE WITHOUT ANY WRINKLES OR CREASES.
- NO SEAMS OR JOINTS ARE ALLOWED IN THE GEOTEXTILE MACHINE/ROLL DIRECTION.
- THE TERM ROLL DIRECTION AND MACHINE DIRECTION ARE USED INTERCHANGABLY.
- THE MINIMUM OVERLAP BETWEEN ADJACENT GEOTEXTILE OF THE SAME MACHINE/ROLL DIRECTION IS 18" UNLESS SEWING IS USED TO ACHIEVE THE REQUIRED SEAM STRENGTH.
- GEOTEXTILE FOR EMBANKMENT STABILIZATION WITH MACHINE/ROLL DIRECTION PERPENDICULAR TO -Y5- MUST HAVE A CONTINUOUS LENGTH OF 90 FEET FROM THE TOE OF END SLOPES.
- FOR SELECT GRANULAR MATERIAL, SEE SECTION 265 OF THE STANDARD SPECIFICATIONS.
- FOR EMBANKMENT SETTLEMENT GAUGE, SEE "STANDARD EMBANKMENT MONITORING"- STANDARD DETAIL NO. 1804.01.

CONSTRUCTION SEQUENCE:

- PLACE FILL FOR EMBANKMENT UP TO ELEV. 41 FT. OR UP TO THE TOE OF END BENT END SLOPE ELEVATION.
- PLACE GEOTEXTILE FOR EMBANKMENT STABILIZATION.
- PLACE EMBANKMENT SETTLEMENT GAUGES.
- PLACE AND COMPACT SELECT GRANULAR MATERIAL.
- CONSTRUCT THE EMBANKMENT TO FINISHED GRADE.
- OBSERVE A FIVE MONTHS WAITING PERIOD BEFORE BEGINNING END BENT CONSTRUCTION.

ESTIMATED QUANTITIES

GEOTEXTILE FOR EMBANKMENT STABILIZATION	4,765 SY
SELECT GRANULAR MATERIAL	4,765 CY

REVISIONS					
NO.	BY	DATE	NO.	BY	DATE
1	-	-	3	-	-
2	-	-	4	-	-