GRS ABUTMENT SECTION

NOTES:
1. ALLOWABLE VERTICAL WALL FACE BATTERY IS 1 TO 1½V.
2. FOR LEVELING PAD ELEVATIONS AT FRONT FACE, SEE SHEET 11A.
3. FOR WINDWALL, MATCH LEVELING PAD ELEVATION SHOWN ON SHEET 11A AT CORNER, AND THEREAFTER PROVIDE MINIMUM BATTER OF 2 FEET AM TOP OF LEVELING PAD TO DESIGN FINISH GRADE SHOWN ON SHEET 11A.
4. SHORT-TERM BACK SLOPE RATIO PER OSHA SAFETY REGULATIONS (NOTES PAST 15 FEET). SACRAMENTO, SLOPES ARE REQUIRED WHERE SPECIFIED. ALL SLOPES REQUIRED SHORT-TERM BACK SLOPE RATIO SPECIFIED CANNOT BE OBTAINED.
5. GRS BACKFLI REINFORCEMENT AND BLOCK FACINGS UNITS TO BE CONSTRUCTED IN ACCORDANCE WITH SPECIAL PROVISIONS DETAIL GRS ABUTMENT AND WINGWALL.
6. MINIMUM OF 12 TOTAL LAYERS OF BUILDING RED REINFORCEMENT (3 PRIMARY LAYERS AND 3 SECONDARY LAYERS).
7. PRIMARY WRAP REINFORCEMENT VERTICAL SPACING FOR THE BEAM SEAT ZONE AND INTEGRATED APPROACH ZONE IS A MAXIMUM OF 10 INCHES.
8. AFTER RAINFALL OF 1½ INCHES DURING 24 HOURS (1½ INCHES DURING 24 HOURS) AS SHOWN ON SHEET 11A FOR 2021-
9. FOR THE PERMANENT EB ABUTMENTS, CONSTRUCT THE GRS AND PAVEMENT SECTION PER PHASING SEQUENCE SHOWN IN DETAIL "A",
10. SEE DETAIL SHEET 13 FOR LAYOUT OF GRS WINGWALL, GEOTEXTILE REINFORCEMENT,
11. FILL TOP THREE MODULAR BLOCK FACINGS UNITS WITH CONCRETE AS PER SPECIAL PROVISIONS DETAIL GRS ABUTMENT AND WINGWALL.