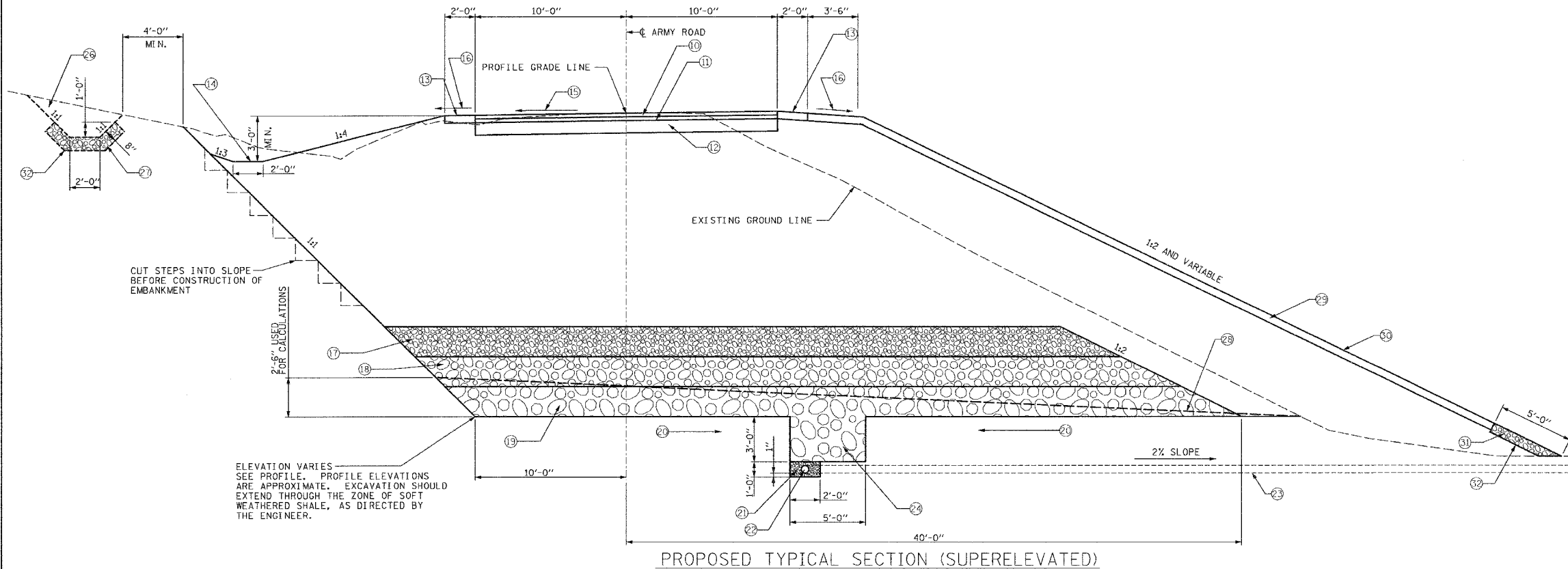


EXISTING TYPICAL SECTION (SUPERELEVATED)
STA. 106+00 TO STA. 108+20

EXISTING TYPICAL SECTION (CROWNED)
STA. 103+20 TO STA. 106+00

LEGEND

- ① EXISTING 4" ± BITUMINOUS SURFACE.
- ② EXISTING 6" TO 11" ± AGGREGATE BASE
- ③ EXISTING TURF/AGGREGATE SHOULDER
- ④ SLOPES VARY
- ⑤ FALSE DITCH
- ⑥ BERM
- ⑦ DITCH
- ⑧ S.E. RATE VARIES
- ⑨ CROSS SLOPE VARIES
- ⑩ 1 3/4" HOT-MIX ASPHALT SURFACE COURSE
- ⑪ 2 1/4" HOT-MIX ASPHALT BINDER COURSE
- ⑫ 10" AGGREGATE BASE COURSE, TYPE A
- ⑬ 6" AGGREGATE SHOULDER, TYPE A
- ⑭ DITCH
- ⑮ S.E. RATE VARIES 2.2% TO 3.8%
- ⑯ 6% SLOPE
- ⑰ 24" LAYER OF SUB-BASE GRANULAR MATERIAL, TYPE B, C&G
COMPACT EACH LAYER TO 95% OF THE MAXIMUM DRY UNIT WEIGHT
AS DETERMINED BY THE STANDARD PROCTOR TEST
- ⑱ 24" LAYER OF POROUS GRANULAR EMBANKMENT, SPECIAL
TAMP TO PROVIDE A STABLE BASE
- ⑲ 24" LAYER OF STONE RIPRAP, CLASS B3 (SPECIAL)
- ⑳ 2% SLOPE TO KEYWAY
- ㉑ GRANULAR BACKFILL PER ARTICLE 601.04(G)
- ㉒ PIPE UNDERDRAIN 6" (PERFORATED)
- ㉓ PIPE UNDERDRAIN 6" (SPECIAL) AT 25' O.C.
- ㉔ KEYWAY OF STONE RIPRAP, CLASS B3 (SPECIAL)
- ㉕ CONCRETE HEADWALLS FOR PIPE DRAINS
- ㉖ TEMPORARY DITCH
- ㉗ AGGREGATE DITCH, B3
- ㉘ ASSUMED SURFACE FOR ROCK EXCAVATION, PLAN QUANTITY
BASED ON 1'-3" AVG. THICKNESS PLUS KEYWAY AND PIPE UNDERDRAIN
- ㉙ TOPSOIL FURNISH AND PLACE, 6"
- ㉚ EXCELSIOR BLANKET, SPECIAL
- ㉛ STONE RIPRAP, CLASS B3 (SPECIAL) 8" THICK
- ㉜ FABRIC FILTER



PROPOSED TYPICAL SECTION (SUPERELEVATED)
STA 103+20 TO STA 108+20

NOTE: ITEMS IN LEGEND ⑰ THROUGH ㉘ OMITTED STA 103+20 TO STA 104+00 AND STA 107+00 TO STA 108+20

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
TYPICAL SECTIONS
IDNR / IHPA STATEWIDE
ARMY ROAD IMPROVEMENTS
PERE MARQUETTE
STATE PARK

SCALE: N.T.S.
DATE: 1-16-07

DRAWN BY: EJR
CHECKED BY: KCM