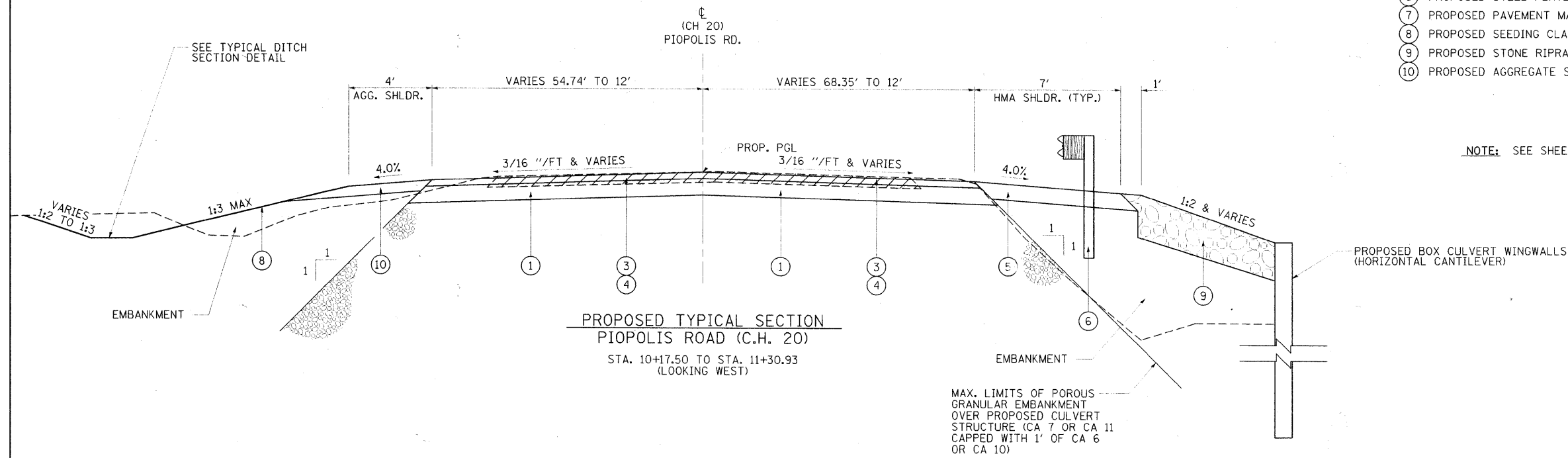


EXISTING TYPICAL SECTION
PIOPOLIS ROAD (C.H. 20)



PROPOSED TYPICAL SECTION
PIOPOLIS ROAD (C.H. 20)

STA. 10+17.50 TO STA. 11+30.93
(LOOKING WEST)

MAX. LIMITS OF POROUS
GRANULAR EMBANKMENT
OVER PROPOSED CULVERT
STRUCTURE (CA 7 OR CA 11
CAPPED WITH 1' OF CA 6
OR CA 10)

EXISTING LEGEND

- ① EXISTING BITUMINOUS CONCRETE BASE COURSE
- ② EXISTING CONCRETE PAVEMENT
- ③ EXISTING BITUMINOUS LEVELING BINDER
- ④ EXISTING BITUMINOUS CONCRETE OVERLAYS, 5"±
- ⑤ EXISTING AGGREGATE SHOULDERS
- ⑥ EXISTING OIL & CHIP SURFACE ON AGGREGATE BASE
- ⑦ EXISTING GUARDRAIL

PROPOSED LEGEND

- ① PROPOSED SUB-BASE GRANULAR MATERIAL, TYPE B, 12"
- ② PROPOSED CONTINUOUSLY REINFORCED P.C.C. PAVEMENT, 10"
- ③ PROPOSED HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N90, 3" (1-1/2")
- ④ PROPOSED LEVELING BINDER (MACHINE METHOD), N90 (1-1/2")
- ⑤ PROPOSED HOT-MIX ASPHALT SHOULDER, 8"
- ⑥ PROPOSED STEEL PLATE BEAM GUARDRAIL, TYPE A
- ⑦ PROPOSED PAVEMENT MARKING (SEE MARKING PLANS)
- ⑧ PROPOSED SEEDING CLASS 2 WITH MULCH METHOD 2
- ⑨ PROPOSED STONE RIPRAP, CLASS A5
- ⑩ PROPOSED AGGREGATE SHOULDER, TYPE B, 6"

NOTE: SEE SHEET 2 FOR MIXTURE REQUIREMENTS

FILE NAME ...D978981-shl-typical1000.dgn

USER NAME Rob Handy
PLOT SCALE 3/16" = 1' IN.
PLOT DATE 4/21/2010

DESIGNED BMB
DRAWN RAH
CHECKED JMM
DATE APRIL 2010

REVISED
REVISED
REVISED
REVISED

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

TYPICAL SECTION PIOPOLIS ROAD (C.H. 20) F.A.P. ROUTE 776 (IL. RTE. 242)			
SCALE: N/A	SHEET NO.	OF SHEETS	STA. TO STA.

F.A.P. RTE. 776	SECTION 102B-4	COUNTY HAMILTON	TOTAL SHEETS 42	SHEET NO. 6
FED. ROAD DIST. NO. 7 ILLINOIS FED. AID PROJECT			CONTRACT NO. 78081	