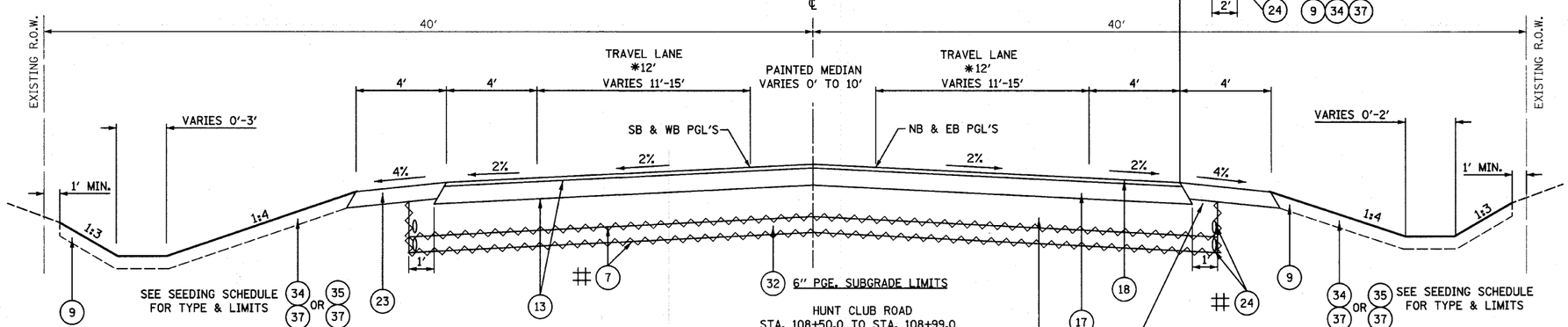
(1) EXISTING HOT-MIX ASPHALT PAVEMENT
HUNT CLUB ROAD = APPROX. 10" TO 13"
MILLBURN ROAD = APPROX. 11"
WADSWORTH ROAD = APPROX. 12"

(2) EXISTING AGGREGATE PAVEMENT

(3) EXISTING SUB-BASE GRANULAR MATERIAL
HUNT CLUB ROAD = APPROX. 10" TO 12"
MILLBURN ROAD = APPROX. 6" TO 12"
WADSWORTH ROAD = APPROX. 6" TO 12"



WHERE USING PGE, SUBGRADE, FABRIC SHALL BE PLACED UNDER PGE, SUBGRADE AND NOT AG. SUBGRADE, 12". PIPE UNDERDRAINS 4" (MOD.) SHALL BE PLACED IN PGB NEXT TO PGE, SUBGRADE.

ADDITIONAL AGGREGATE SUBGRADE GREATER THAN 12" IN DEPTH NEEDED TO MEET THE BOTTOM OF THE AGGREGATE SHOULDER SHALL BE INCLUDED IN COST OF AGGREGATE SUBGRADE 12" (TYPICAL).

PROPOSED TYPICAL SECTION

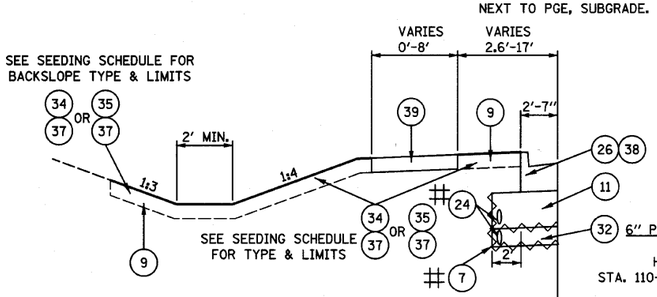
HUNT CLUB ROAD
STA. 79+64.7 TO STA. 82+60.0
STA. 89+40.0 TO STA. 92+35.2
STA. 106+74.0 TO STA. 108+99.0
STA. 115+90.8 TO STA. 118+25.0

MILLBURN ROAD
STA. 4+42.1 M TO STA. 6+47.1 M
STA. 11+17.2 M TO STA. 12+25.0 M

* WADSWORTH ROAD
STA. 12+79.9 W TO STA. 15+50.0 W

PROPOSED EAST EOP C&G TYPICAL SECTION

HUNT CLUB ROAD
STA. 115+90.8 TO STA. 116+87.0

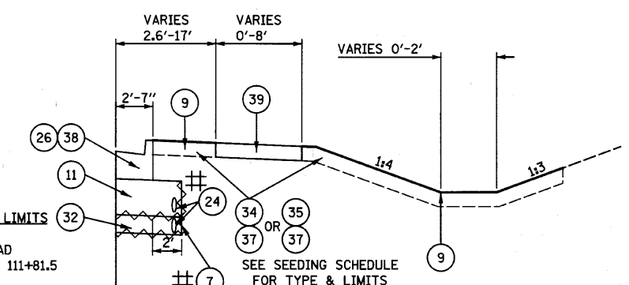


PROPOSED NORTH & WEST EOP C&G TYPICAL SECTION

HUNT CLUB ROAD
STA. 84+30.7 TO STA. 85+20.9
STA. 86+78.9 TO STA. 89+40.0
STA. 110+98.0 TO STA. 111+76.1
STA. 113+18.0 TO STA. 115+90.8

MILLBURN ROAD
STA. 8+42.4 M TO STA. 9+22.3 M

WADSWORTH ROAD
STA. 10+71.1 W TO STA. 12+79.9 W

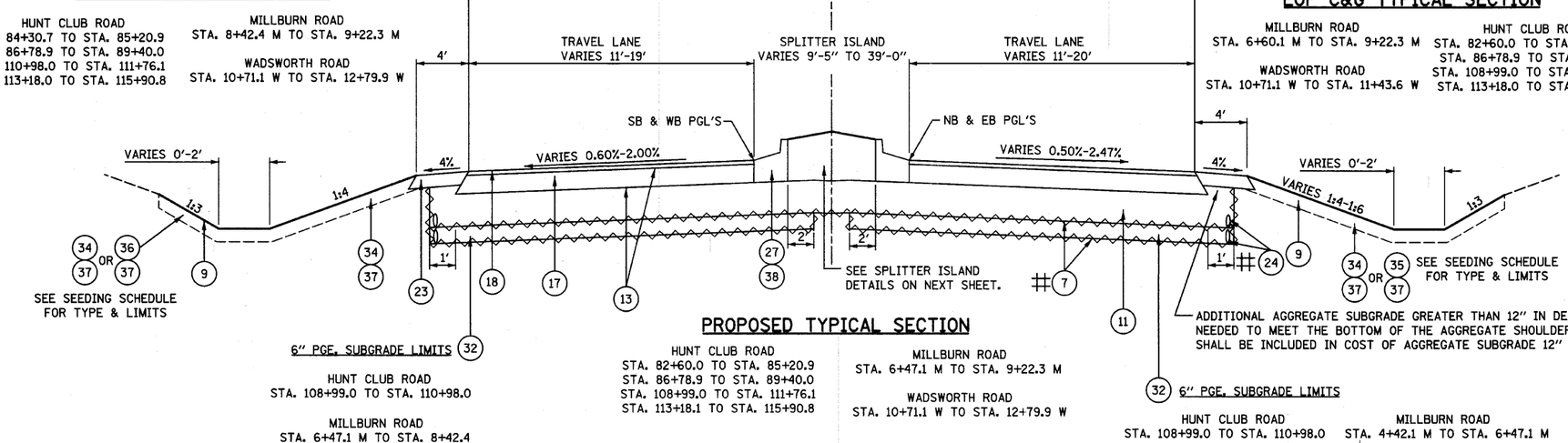


PROPOSED EAST & SOUTH EOP C&G TYPICAL SECTION

MILLBURN ROAD
STA. 6+60.1 M TO STA. 9+22.3 M

WADSWORTH ROAD
STA. 10+71.1 W TO STA. 11+43.6 W

HUNT CLUB ROAD
STA. 82+60.0 TO STA. 85+20.9
STA. 86+78.9 TO STA. 87+69.3
STA. 108+99.0 TO STA. 111+76.1
STA. 113+18.0 TO STA. 116+87.0



PROPOSED TYPICAL SECTION

HUNT CLUB ROAD
STA. 82+60.0 TO STA. 85+20.9
STA. 86+78.9 TO STA. 89+40.0
STA. 108+99.0 TO STA. 111+76.1
STA. 113+18.1 TO STA. 115+90.8

MILLBURN ROAD
STA. 6+47.1 M TO STA. 9+22.3 M

WADSWORTH ROAD
STA. 10+71.1 W TO STA. 12+79.9 W

ADDITIONAL AGGREGATE SUBGRADE GREATER THAN 12" IN DEPTH NEEDED TO MEET THE BOTTOM OF THE AGGREGATE SHOULDER SHALL BE INCLUDED IN COST OF AGGREGATE SUBGRADE 12" (TYPICAL).

6" PGE. SUBGRADE LIMITS

HUNT CLUB ROAD
STA. 108+99.0 TO STA. 110+98.0

MILLBURN ROAD
STA. 4+42.1 M TO STA. 6+47.1 M

(4) EXISTING BITUMINOUS SHOULDER
(5) EXISTING AGGREGATE SHOULDER
(6) EXISTING TOP SOIL
(7) GEOTECHNICAL FABRIC FOR GROUND STABILIZATION
(8) EARTH EXCAVATION
(9) TOPSOIL, FURNISH AND PLACE 4"
(10) PAVEMENT REMOVAL
(11) AGGREGATE SUBGRADE, 12"
(12) AGGREGATE BASE COURSE, TYPE A, 4"
(13) BITUMINOUS MATERIALS (PRIME COAT)
(14) 3/4" LEVELING BINDER (MACHINE METHOD), N70
(15) 2 1/4" HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70
(16) 5 1/2" HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70
(17) 8" HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70
(18) 1 1/2" HOT-MIX ASPHALT SURFACE COURSE, MIX 'D', N70
(19) STAMPED COLORED PCC MEDIAN SURFACE 4-INCH (SPECIAL)
(20) 10" STAMPED COLORED PCC
(21) PORTLAND CEMENT CONCRETE SIDEWALK 5"
(22) AREA REFLECTIVE CRACK CONTROL TREATMENT
(23) 6" AGGREGATE SHOULDERS, TYPE A
(24) PIPE UNDERDRAINS 4" (MODIFIED)
(25) 6" CONCRETE CURB, TYPE B
(26) COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24
(27) COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24 (MODIFIED)
(28) COMBINATION CONCRETE CURB AND GUTTER, TYPE M-4.24
(29) COMBINATION CONCRETE CURB AND GUTTER, TYPE M-2.24 (MODIFIED)
(30) HOT-MIX ASPHALT SURFACE REMOVAL, 2"
(31) REMOVAL AND DISPOSAL OF UNSUITABLE MATERIALS
(32) 6" POROUS GRANULAR EMBANKMENT, SUBGRADE
(33) POROUS GRANULAR BACKFILL
(34) SEEDING, CLASS 1B
(35) SEEDING, CLASS 2A
(36) SEEDING, CLASS 4A
(37) TEMPORARY EROSION CONTROL SEEDING
(38) PROTECTIVE COAT
(39) 6" AGGREGATE BICYCLE PATH

FILE NAME = s:\pd\1988-1999\1982\002\micro\plan sheets\01-sht-gmcsl.dgn

STRAND ASSOCIATES, INC. ENGINEERS
1170 SOUTH HOUBOLT ROAD
JOLIET, ILLINOIS 60431
(815) 744-4200

USER NAME = saran	DESIGNED - MAG	REVISED -	
	DRAWN - VLF	REVISED -	
PLOT SCALE = 5.0000 ' / IN.	CHECKED - RKK	REVISED -	
PLOT DATE = 4/1/2012	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PROPOSED TYPICAL SECTIONS

SCALE: N.T.S. | SHEET NO. OF SHEETS | STA. N/A TO STA. N/A

F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2661	02-00076-13-CH	LAKE	177	11
		CONTRACT NO. ~~64B57~~		

FED. ROAD DIST. NO. 1 | ILLINOIS | FED. AID PROJECT 02467