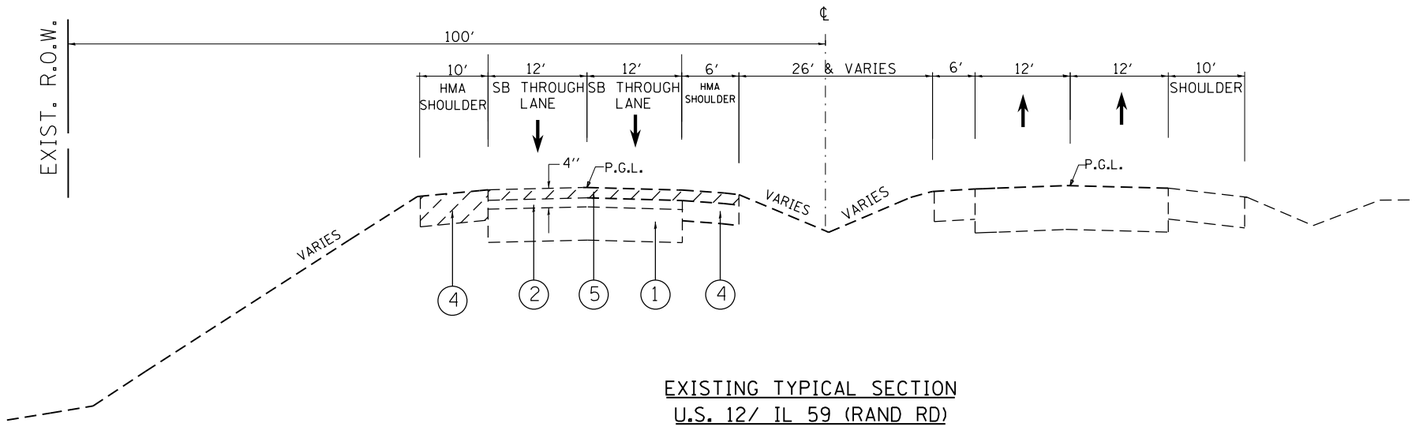
U.S. 12/ IL 59 (RAND RD.)

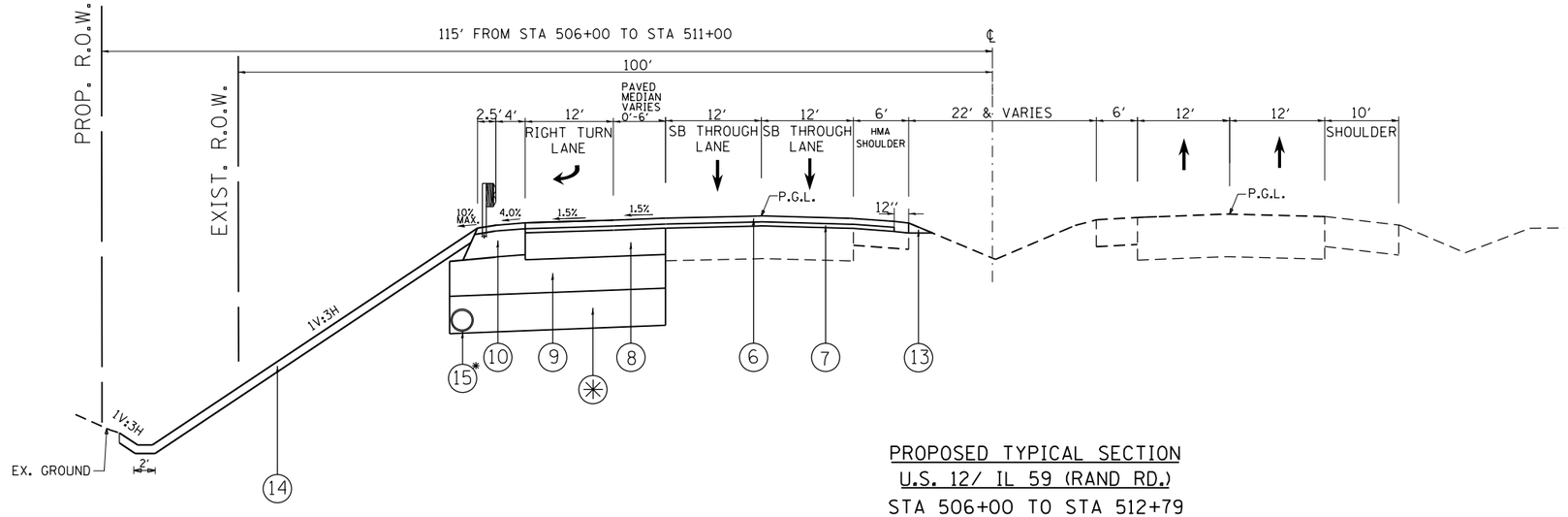


EXISTING TYPICAL SECTION
U.S. 12/ IL 59 (RAND RD)
STA 506+00 TO STA 512+79

LEGEND

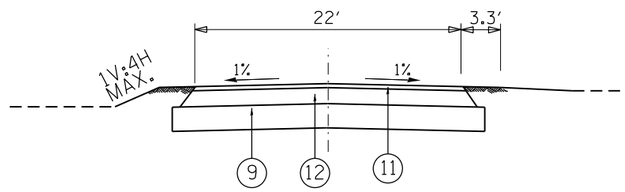
1. EXISTING P.C.C. PAVEMENT, ± 10′
2. EXISTING HMA SURFACE AFTER MILLING, 1½″
3. EXISTING HMA BASE COURSE WIDENING
4. EXISTING HMA SHOULDER
5. PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL, 2½″
6. PROPOSED HOT-MIX ASPHALT SURFACE COURSE MIX "D", N70, 1½″
7. PROPOSED POLYMERIZED HOT-MIX ASPHALT LEVELING BINDER (MACHINE METHOD) IL-4.75, N50, 1″
8. PROPOSED HOT-MIX ASPHALT BASE COURSE, 8¼″
9. PROPOSED AGGREGATE SUBGRADE IMPROVEMENT, 12″
10. PROPOSED HOT-MIX ASPHALT SHOULDER, 8″
11. PROPOSED HMA SURFACE COURSE, MIX "D", N50, 2″
12. PROPOSED HOT-MIX ASPHALT BASE COURSE, 8″
13. PROPOSED AGGREGATE WEDGE SHOULDER, TYPE B
14. PROPOSED TOPSOIL, 6″
15. PROPOSED PIPE UNDERDRAIN, 4″

U.S. 12/ IL 59 (RAND RD.)



PROPOSED TYPICAL SECTION
U.S. 12/ IL 59 (RAND RD.)
STA 506+00 TO STA 512+79

REMOVAL ITEMS



PROPOSED DRIVEWAY

✳ AGGREGATE SUBGRADE IMPROVEMENT
12″ UNDERCUT
STA 505+50 TO STA 508+00

* PIPE UNDERDRAIN, 4″
STA 505+50 TO STA 508+00

FILE NAME =	USER NAME = windat	DESIGNED -	REVISED -
c:\pw_work\pwidot\windat\d0172364\P169009-sht-typical.dgn		DRAWN -	REVISED -
	PLOT SCALE = 100.0000 ′ / in.	CHECKED -	REVISED -
$MODELNAME$	PLOT DATE = 10/19/2012	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

EXISTING AND PROPOSED TYPICAL SECTION
US 12/IL 59 AT FOX LAKE RD.

SCALE: | SHEET OF SHEETS | STA. | TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
334	106N-1	LAKE	39	7
		CONTRACT NO. 60T50		
	ILLINOIS FED. AID PROJECT			