



PI #1
 STA 222+29.30 BK =
 STA 221+74.70 AHD
 $\Delta=61^{\circ}14'59''$ LT

APPROXIMATE
 EXISTING R.O.W.

APPROXIMATE LOCATION OF
 PROPOSED UTILITY POLE

STA 130+21.0 RT
 EXISTING UTILITY POLE
 TO BE RELOCATED BY OTHERS

PI #3
 STA 129+22.49 BK =
 STA 129+20.31 AHD
 $\Delta=21^{\circ}20'18''$ RT

VT. ROUTE 9 POE
 STA 225+50.00
 END HES 010-1 (38)
 RESUME AC NH 2504 (1) S
 (SEE SHEET 30)
 END LT & RT SHOULDER TAPER
 END LT & RT LANE TAPER

CONSTRUCTION LIMITS
 (TYP)
 STA 224+50.00
 BEGIN LT & RT SHOULDER TAPER
 BEGIN LT & RT LANE TAPER

RAIL TO BE INSTALLED
 UNDER PROJECT
 AC NH 2504 (1) S
 (SEE SHEET 30)

GRASSED AREA

ASPHALT DRIVE

ASPHALT PARKING

STA. 224+59.0
 DROP INLET
 37'-6" RT
 END GRASS CHANNEL
 STA 224+58.0 RT
 REMOVE EXISTING 15" CGMP

STA. 223+80 - STA. 224+65.5, RT/RT
 REMOVE EXISTING 2' x 2' DI

STA. 223+80.0, RT
 APPROXIMATE LOCATION OF
 PROPOSED UTILITY POLE

END STONE FILL, TYPE I
 BEGIN GRASS CHANNEL
 STA 129+30.0, RT

END BITUMINOUS
 CONCRETE GUTTER
 BEGIN STONE FILL, TYPE I
 STA 129+11.0, RT

NOTE:
 1. THE CONTRACTOR SHALL REMOVE THE TOP 18" OF THE
 EXISTING VT. ROUTE 100 ROAD SURFACE LOCATED
 OUTSIDE THE PROPOSED ROADWAY. THE CONTRACTOR
 SHALL CONVEY THIS EXCAVATED MATERIAL WITHIN THE
 BORROW PITS 1" ROUTE 100 ROAD SURFACE LOCATED AT THE
 RESIDENT THE PROPOSED ROADWAY. THE CONTRACTOR
 SHALL REPLACE THE EXCAVATED MATERIAL WITH EARTH
 BORROW AND 3" OF TOPSOIL OR AS DIRECTED BY THE
 RESIDENT THE PROPOSED ROADWAY.

PROJECT LAYOUT SHEET 2

CONSTRUCT DRIVEWAY
 VT. ROUTE 9:
 STA 223+50.0 LT
 STA 225+00.0 RT

604.412 REHAB DROP INLETS, CATCH BASINS OR MANHOLES, CLASS I
 VT. ROUTE 9: 223+80 RT
 STA 224+59.0 RT

616.47 BITUMINOUS CONCRETE GUTTERS AND TRAFFIC ISLANDS
 VT. ROUTE 100: 1.20
 STA 129+00.0 - STA 129+11.0 RT (6.5- TON)

EXISTING VT ROUTE 100
 PAVEMENT TO BE REMOVED,
 SEE NOTE 1.

CURVE 1 (VT. 9)
 Delta = $61^{\circ}14'59''$
 D = $12^{\circ}03'44''$
 R = 475.00'
 T = 281.19'
 L = 507.78'
 E = 76.99'

CURVE 3 (VT. 100)
 Delta = $21^{\circ}20'18''$
 D = $11^{\circ}27'33''$
 R = 500.00'
 T = 94.20'
 L = 186.21'
 E = 8.80'



PROJECT NAME: WILMINGTON	FILE NAME: 05c324sta lay.dgn	PLOT DATE: 23-AUG-2024 09:43
PROJECT NUMBER: HES_010-1(38)	PROJECT LEADER: DEC	DRAWN BY: CAK
	DESIGNED BY: DWE	CHECKED BY: DWE
LAYOUT_SHEET_PP22		SHEET 90 OF 125