



END R. O. W. PROJECT

BRO 1445(25)
STA 1+145.8
21.1M (69') LT.

CONSTRUCT GRAVEL DRIVE
W/ 1.5m WIDE PAVED APRON
I+060 RT
I+061 LT

CONSTRUCT GRAVEL ROAD
W/ 3.0m WIDE PAVED APRON
I+090 RT

CONSTRUCT PAVED DRIVE
I+093 LT

REPAVE PAVED DRIVE
I+135 RT

PORTLAND CEMENT CONCRETE
SIDEWALK, 125mm
I+096.14 RT - I+106.11 RT
I+132.02 RT - I+143.23 RT

CAST-IN-PLACE
CONCRETE CURB, TYPE B
I+096.14 RT - I+106.11 RT
I+132.79 RT - I+143.23 RT

SIDEWALK RAMP, TYPE I
I+096.60 RT - I+098.70 RT
I+140.90 RT - I+142.40 RT

SPECIAL PROVISION
(BRIDGE RAILING, ANODIZED 3 RAIL ALUMINUM)
I+109.54 LT - I+136.06 LT

SPECIAL PROVISION
(BRIDGE RAILING, ANODIZED ALUMINUM/PEDESTRIAN)
I+105.20 RT - I+131.76 RT

SPECIAL PROVISION
(ALUMINUM APPROACH RAILING, ANODIZED)
I+103.12 LT - I+109.54 LT
I+097.63 RT - I+105.20 RT
I+136.05 LT - I+148.07 LT
I+131.76 RT - I+138.38 RT

ANCHOR FOR STEEL BEAM RAIL
I+147.92 LT

RELOCATE MAILBOX, SINGLE SUPPORT
I+068.8 LT TO I+070.0 LT
I+081.0 LT TO I+081.0 LT

RELOCATE MAILBOX, MULTIPLE SUPPORT
I+079.5 RT TO I+079.5 RT
I+080.0 RT TO I+080.0 RT

REMOVE AND RESET GUARDRAIL
I+120.65 RT - I+135.66 RT (2-CABLE)

REMOVAL AND DISPOSAL OF GUARDRAIL
I+104.70 LT - I+107.70 LT
I+101.30 RT - I+107.70 RT
I+134.60 LT - I+141.50 LT
I+134.40 RT - I+137.60 RT

COLD PLANING, BITUMINOUS PAVEMENT
I+040.00 - I+050.00
I+080 LT - I+110 LT
I+146.20 - I+154.50

VT. STATE PLANE GRID

CURVE DATA
Δ = 9°48'27"
R = 250.000
T = 21.449
L = 42.793
E = 0.918
2T-L = 0.105
BANKING = N.C.

COLD PLANE AND PAVE
WITH TYPE IVS
AS NEEDED TO
MATCH EXISTING

PI STA. I+086.105 AH=
STA. I+086.000 BK00
Δ = 9°48'27" RT. ECT

STA. I+040.000
BEGIN APPROACH

N/F ACKERT-SMITH,
GERALD C. & ALISON A.
PC STA. I+064.656

COLD PLANE AND PAVE
STA. I+040.000
BEGIN APPROACH

STA. I+080.000
BEGIN PROJECT

RELOCATED
MAIL BOX

PAVED DR.
ML POST STA. I+105.000=
CHAN. STA. 5+050.000
Δ = 65° LT.

LINCOLN VOLUNTEER
FIRE COMPANY INC.

APPROXIMATE AREA OF EXCAVATED
SETTLING BASIN OR HAY BALES STACKED
TWO HIGH SURROUNDING SILT FENCE.
FIRE STATION

STA. I+107.669
BEGIN BRIDGE
F.G. = 297.353

1.5m X 1.5m INLET PAD
STONE FILL, TYPE I

STA. I+107.669
BEGIN BRIDGE
DRIVE (T)

CONST (T)
SR (T)

STONE FILL,
TYPE III
CHANNEL (P)

I+125.90
7.54M (24.7') RT

STA. I+152.700
14.10 LT

STA. I+146.200
END PROJECT

STA. I+154.504
END APPROACH

STA. I+108.000
CL BRG. ABUT. NO. 1
F.G. = 297.362
(EXP.)

TEMPORARY
DETOUR
CHANNEL (P)

PT STA.
I+107.449
CHANNEL (P)

REMOVE AND
RESET GUARDRAIL
DETOUR (T)

TEMPORARY
CONSTRUCTION
LIMITS (TYP.)

BM NO. 2
USGS DISK STAMPED
"MONTPELIER 271"
EL. 295.956

I+140.92
7.61M (24.9') RT

STA. I+134.332
END BRIDGE
F.G. = 296.991

STA. I+134.000
CL BRG. ABUT. NO. 2
F.G. = 297.009
(FIXED)

I+138.96
P
L
15.00M (49.2') RT

COLD PLANE AND PAVE
WITH TYPE IVS
AS NEEDED TO
MATCH EXISTING

N/F WEATHERVANE
UNITED INC.

LINES SHOWN ON THIS PLAN AS EXISTING
PROPERTY LINES P/L ARE BELIEVED TO
BE ACCURATE BUT SHOULD NOT BE RELIED
UPON FOR PURPOSES UNRELATED TO THE
TOWN OF LINCOLN'S ACQUISITION OF LAND
AND RIGHTS FOR THIS PROJECT.

R. O. W. LAYOUT SHEET

PROJECT NAME:	LINCOLN
PROJECT NUMBER:	BRO 1445 (25)
FILE NAME:	961266\Structures\266101
PROJECT MANAGER:	
DESIGNED BY:	
R. O. W. SHEET 7 OF 7 SHEETS	
PLOT DATE:	29-JAN-2009
DRAWN BY:	
CHECKED BY:	
SHEET 57 OF 58	

**FOR R.O.W.
USE ONLY**

BEGIN R. O. W. PROJECT

BRO 1445(25)
STA. 1+082.8
7.0M (23.0') LT.

EROSION CONTROL LEGEND

- FILTER CURTAIN
- SILT FENCE
- HAY BALES
- DITCH W/ CHECK DAMS

EXISTING BRIDGE DATA

DECK IS A CONCRETE FILLED STEEL GRID
WITH ASPHALT OVERLAY

SUPERSTRUCTURE CONSISTS OF 6 (W27 X 106)
ROLLED BEAMS WITH 2 DIAPHRAMS PER BAY

ABUTMENTS AND WINGWALLS ARE LAID UP
STONE WITH CONCRETE CAPS AND BACKWALLS

BRIDGE LENGTH: 26.52m
BRIDGE WIDTH: 5.70m
VERTICAL CLEARANCE UNDER BRIDGE: 3.5m

