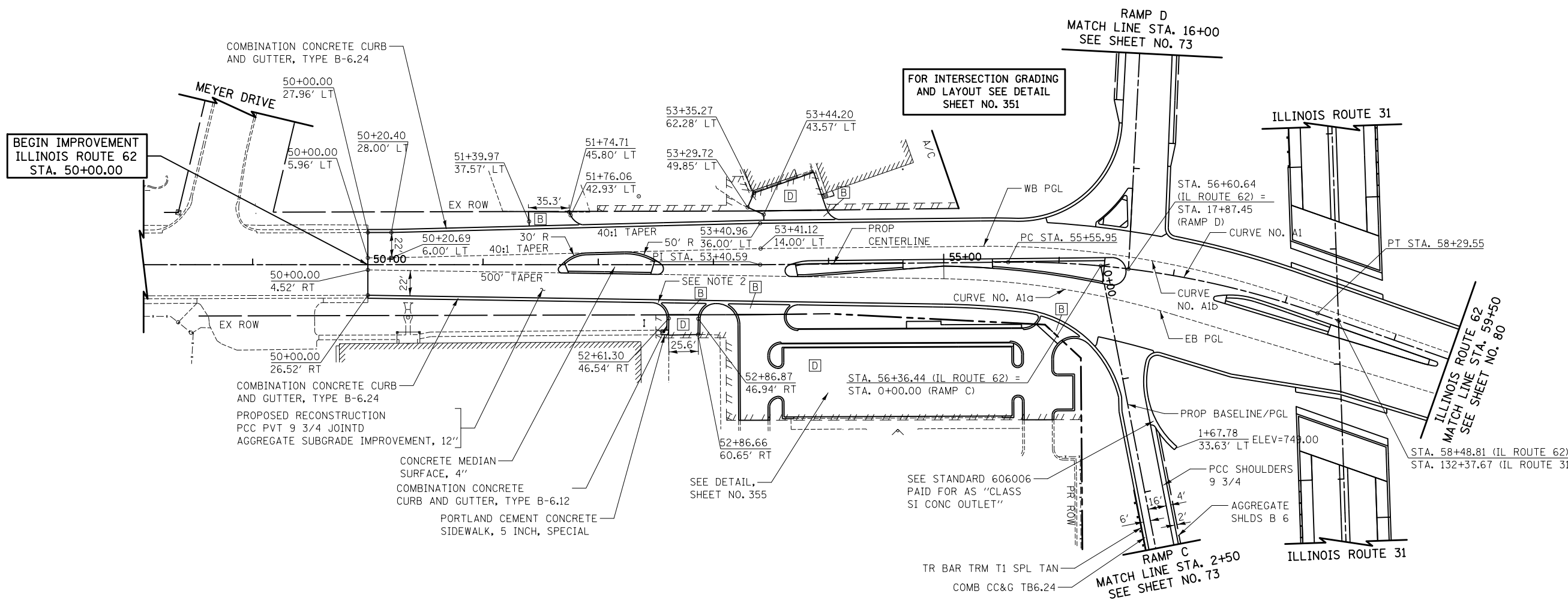
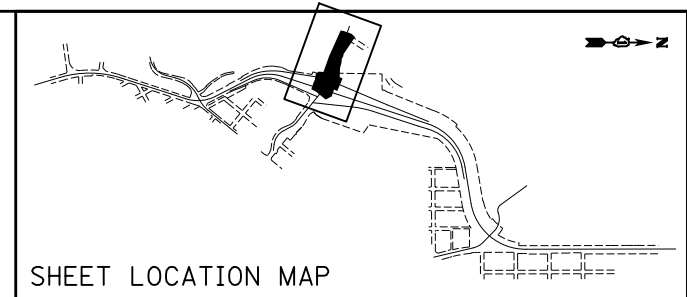


NOTE:

- FOR STATIONS, OFFSETS, RADII, DIMENSIONS, AND TAPERS IN THE INTERSECTION OF ALGONQUIN ROAD AND RAMPS C AND D, SEE SHEET NO. 351.
- ALL DRIVEWAY RADII SHALL BE 15' UNLESS OTHERWISE NOTED.



LEGEND

- | | |
|--|--|
| <p>[A] RESIDENTIAL PCC DRIVEWAY
-PCC DRIVEWAY PAVEMENT, 6"
-SUB-BASE GRANULAR MATERIAL, TYPE B, 4"</p> <p>[B] COMMERCIAL PCC DRIVEWAY
-PCC DRIVEWAY PAVEMENT, 8"
-SUB-BASE GRANULAR MATERIAL, TYPE B, 4"</p> | <p>[C] RESIDENTIAL HMA DRIVEWAY
-2" HMA SURFACE COURSE, MIX D, N50
-2 1/4" HMA BASE COURSE
-SUB-BASE GRANULAR MATERIAL, TYPE B, 4"</p> <p>[D] COMMERCIAL HMA DRIVEWAY OR PARKING LOT
-2" HMA SURFACE COURSE, MIX D, N50
-2 1/4" HMA BASE COURSE
-SUB-BASE GRANULAR MATERIAL, TYPE B, 10"</p> |
|--|--|

- | | | |
|---|---|---|
| <p>PROP CURVE NO. A1
PI STA. = 56+94.15
$\Delta = 19^\circ 57' 21.30''$ (RT)
R = 785.54'
T = 138.20'
L = 273.60'
E = 12.06'
$\theta = 2.00\%$
P.C. STA. = 55+55.95
P.T. STA. = 58+29.55</p> | <p>PROP CURVE NO. A1a
$\Delta = 15^\circ 55' 53''$
R = 727.00'
T = 101.73'
L = 202.15'
E = 7.08'
P.C. STA. = 55+00.00, 13.88' RT
P.T. STA. = 57+05.99, 33.27' RT</p> | <p>PROP CURVE NO. A1b
$\Delta = 19^\circ 57' 21''$
R = 794.00'
T = 139.69'
L = 276.55'
E = 12.19'
P.C. STA. = 55+32.02, 14.00' LT
P.T. STA. = 58+05.34, 5.88' LT</p> |
|---|---|---|



ILLINOIS ROUTE 62

FILE NAME = ... \D160F72-shr-pln-10.dgn	USER NAME = ctb	DESIGNED - CTB	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN	O.R. RTE. = 0003	SECTION = 18A-2	COUNTY = MCHENRY	TOTAL SHEETS = 825	SHEET NO. = 79		
PLOT SCALE = 100.0000' / in.						SCALE: 1" = 50'		SHEET NO. 11 OF 15 SHEETS		STA. 50+00 TO STA. 59+50		CONTRACT NO. 60F72
PLOT DATE = 5/2/2012						DATE = 5/3/2012		FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				