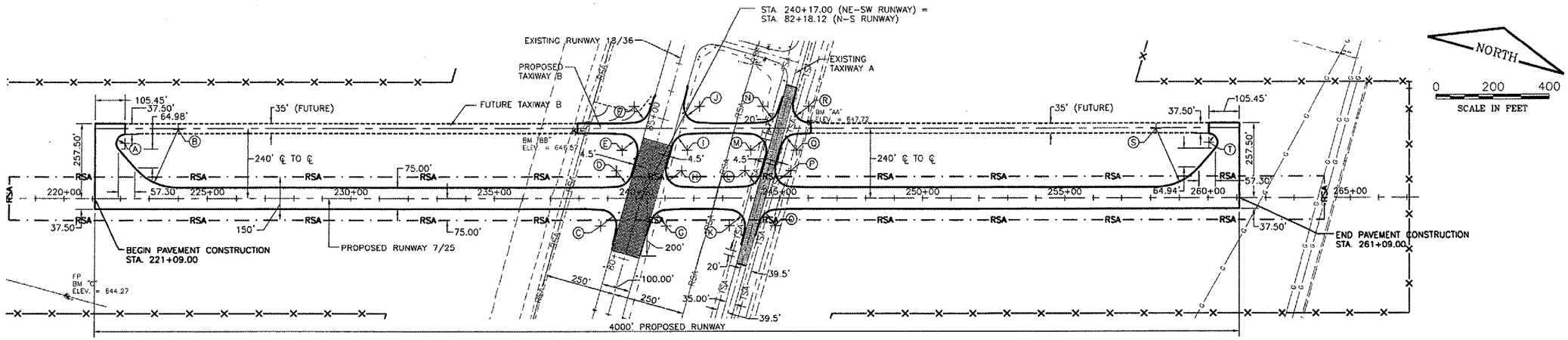
CONTRACT NO. = IL026



Ⓐ STA. 222+14.45
190.00' LT.
30.00' RAD.

Ⓑ STA. 223+99.25
237.50' LT.
200.00' RAD.

Ⓒ STA. 238+76.46
95.00' RT.
55.00' RAD.

Ⓓ STA. 239+30.01
95.00' LT.
55.00' RAD.

Ⓔ STA. 239+49.74
165.00' LT.
55.00' RAD.

Ⓕ STA. 239+92.01
315.00' LT.
55.00' RAD.

Ⓖ STA. 241+03.99
95.00' RT.
55.00' RAD.

Ⓗ STA. 241+57.54
95.00' LT.
55.00' RAD.

Ⓘ STA. 241+77.27
165.00' LT.
55.00' RAD.

Ⓙ STA. 242+19.55
315.00' LT.
55.00' RAD.

Ⓚ STA. 243+25.81
95.00' RT.
55.00' RAD.

Ⓛ STA. 243+79.36
95.00' LT.
55.00' RAD.

Ⓜ STA. 243+99.09
165.00' LT.
55.00' RAD.

Ⓝ STA. 244+41.36
315.00' LT.
55.00' RAD.

Ⓞ STA. 244+85.81
95.00' RT.
55.00' RAD.

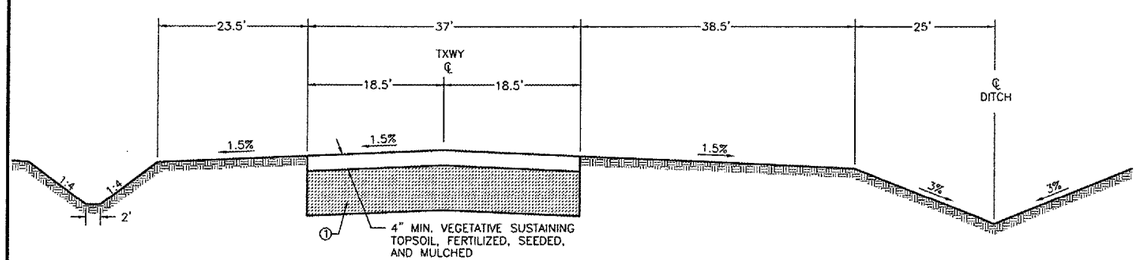
Ⓟ STA. 245+39.36
95.00' LT.
55.00' RAD.

Ⓠ STA. 245+59.09
165.00' LT.
55.00' RAD.

Ⓡ STA. 246+01.36
315.00' LT.
55.00' RAD.

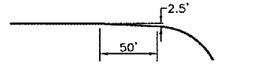
Ⓢ STA. 258+18.75
237.50' LT.
200.00' RAD.

Ⓣ STA. 260+03.55
190.00' LT.
30.00' RAD.



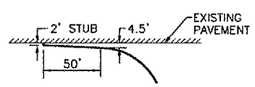
TYPICAL CROSS SECTION FUTURE TAXIWAY AREA

NOT TO SCALE



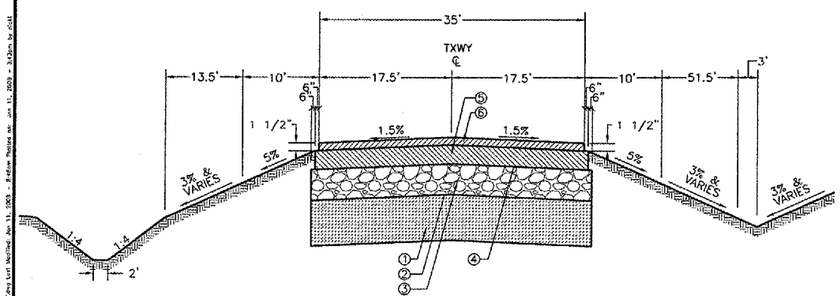
TAPER DETAIL (NEW CONSTRUCTION)

NOT TO SCALE



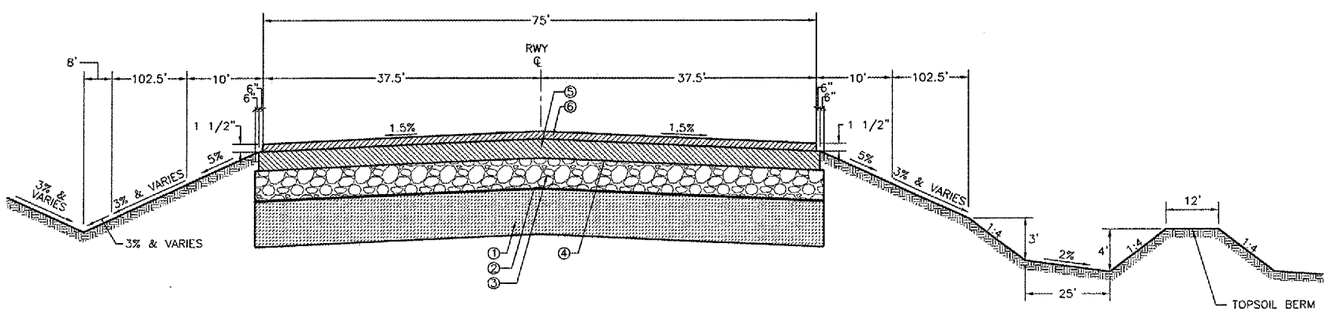
TAPER DETAIL (ADJACENT TO EXISTING PAVEMENT)

NOT TO SCALE



TYPICAL CROSS SECTION NEW TAXIWAY

NOT TO SCALE



TYPICAL CROSS SECTION NEW RUNWAY 7/25

NOT TO SCALE

LEGEND

- FUTURE FENCE
- BRL — BUILDING RESTRICTION LINE
- RSA — RUNWAY SAFETY AREA
- RSA — EXISTING RUNWAY SAFETY AREA
- TSA — EXISTING TAXIWAY SAFETY AREA
- TAXIWAY OR RUNWAY CENTERLINE

① PROPOSED MIN. 12" HORIZON "B"

② FABRIC FOR GROUND STABILIZATION

③ PROPOSED CRUSHED AGGREGATE BASE COURSE (P-209), 8" DEPTH

④ PROPOSED BITUMINOUS PRIME COAT (602) (0.35 GAL. PER SQ. YD. – 50/50)

⑤ PROPOSED BITUMINOUS BASE COURSE (P-201), 3" DEPTH

⑥ PROPOSED BITUMINOUS BASE COURSE (P-401), 2" DEPTH

DRAWN BY: NET	\1000-79\CADD\ CAD/.DWG: 003-DIMLAY ETOPO	REVISIONS DATE / BY	CHAMLIN & ASSOCIATES	PERU MORRIS ILLINOIS	ILLINOIS VALLEY REGIONAL AIRPORT ILLINOIS PROJECT NO. VYS-3594 A.I.P. PROJECT NO. 3-17-0060-B17	DIMENSIONAL LAYOUT PLAN AND TYPICAL CROSS SECTIONS	SCALE: AS NOTED	SHEET 3
CHECKED BY: KWH	DATE: 1/08						FILE NO.: 1000.79Y-1	OF 31

Drawing Name: K:\Work\1000-79\Cadd\APD-01-16-3RWY-RWAY.dwg Last Modified: Jan 11, 2008 - 8:48am Plotted on: Jan 11, 2008 - 8:52am by dlatt