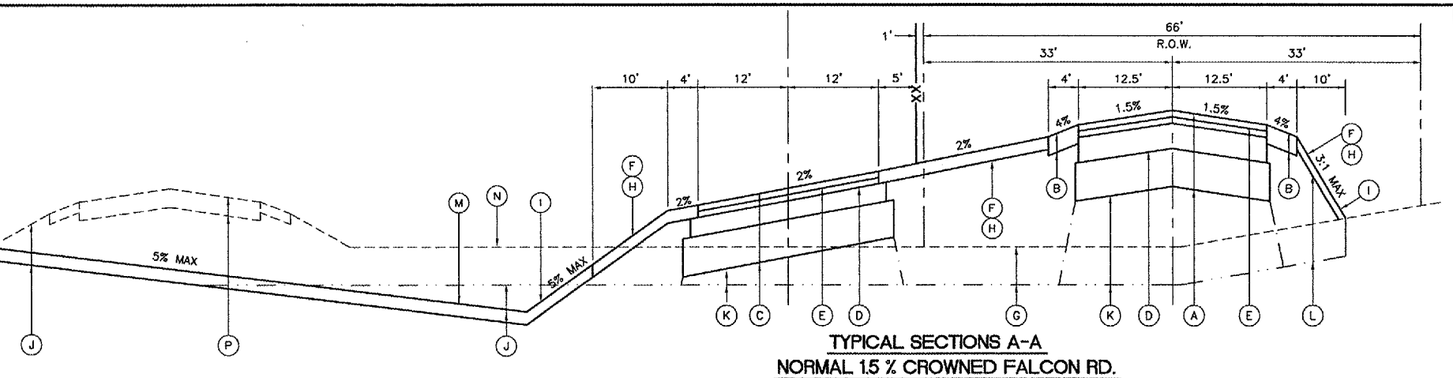
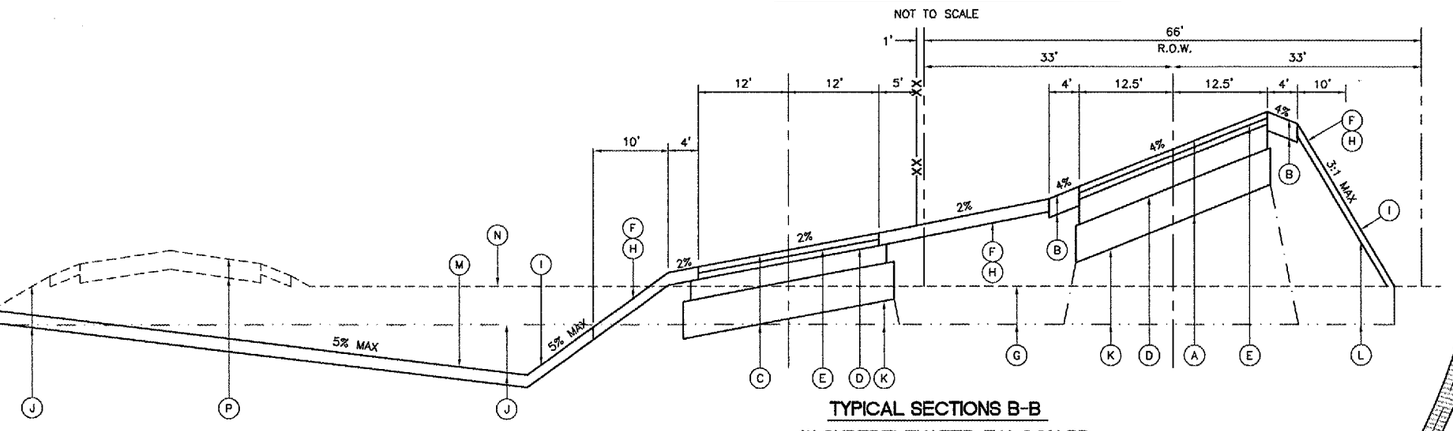


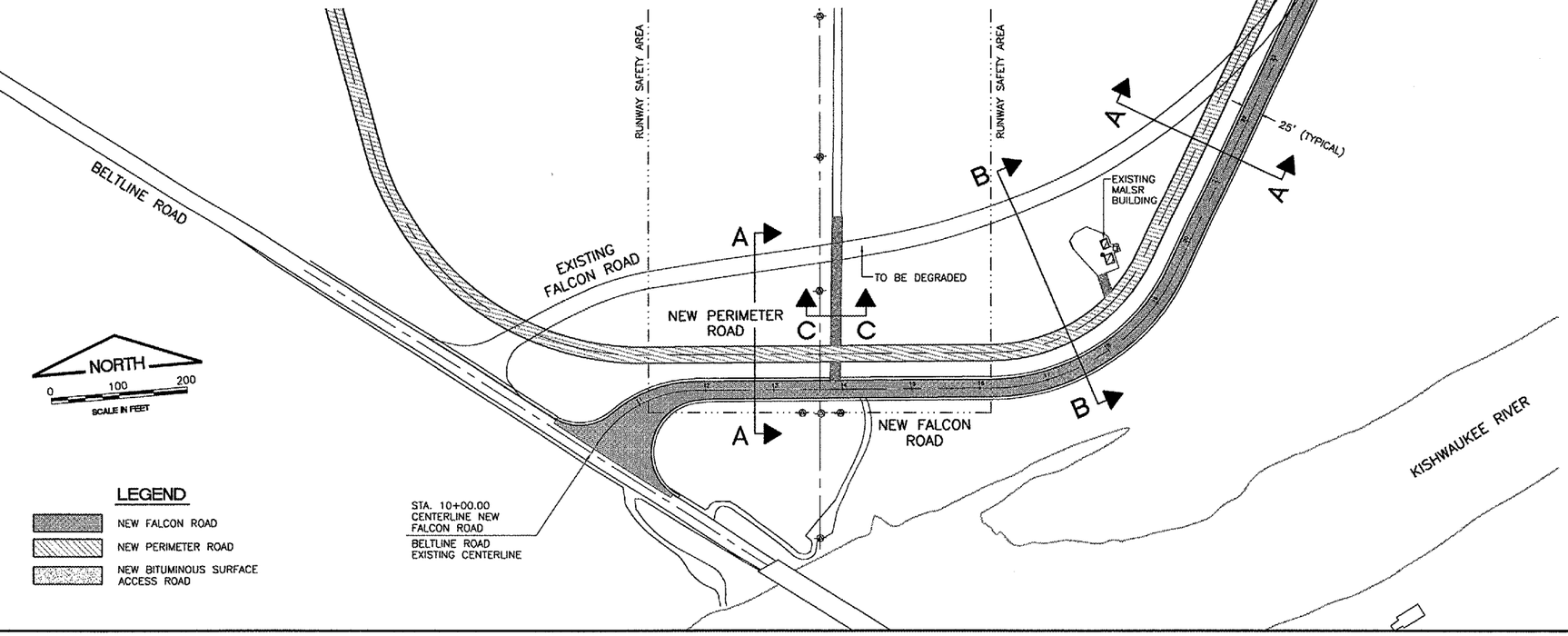
TYPICAL SECTIONS A-A
NORMAL 1.5 % CROWNED FALCON RD.

NOT TO SCALE



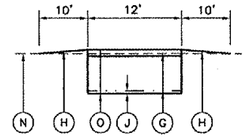
TYPICAL SECTIONS B-B
4% SUPERELEVATED FALCON RD.

NOT TO SCALE



LEGEND

- NEW FALCON ROAD
- NEW PERIMETER ROAD
- NEW BITUMINOUS SURFACE ACCESS ROAD



TYPICAL SECTIONS C-C
ACCESS ROAD

NOT TO SCALE

LEGEND

- (A) NEW 4" BITUMINOUS SURFACE COURSE (401)(2 LIFTS)
  NEW 8" BITUMINOUS BASE COURSE (201)
  NEW 12" CRUSHED AGG. SUBGRADE W/ FABRIC (209)
- (B) NEW 6" AGG. SHOULDERS (209)
- (C) NEW 2" BITUMINOUS SURFACE COURSE (401)
  NEW 2" BITUMINOUS BASE COURSE (201)
  NEW 6" CRUSHED AGG. BASE COURSE (209)
  NEW 12" PAVEMENT MILLINGS FROM TWY REMOVALS(152)
- (D) NEW PRIME COAT (602)
- (E) NEW TACK COAT BETWEEN LIFTS OF 401 (603)
- (F) PROPOSED TOPSOIL PLACEMENT (4" MINIMUM)
- (G) PROPOSED TOPSOIL STRIPPING (12" AVERAGE)
- (H) NEW SOIL GUARD
- (I) NEW SEEDING AND MULCHING
- (J) PROPOSED UNCLASSIFIED EXCAVATION (152)
- (K) PROPOSED EMBANKMENT FILL (152)
- (L) PROPOSED SHOULDER FILL (152)
- (M) NEW GROUNDLINE
- (N) EXISTING GROUNDLINE
- (O) NEW 2" BITUMINOUS SURAFCE COURSE (401)
  NEW 12" BITUMINOUS MILLINGS (152)
- (P) PAVEMENT REMOVAL EXISTING FALCON ROAD (401)

RO012

CMT
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Northwest Chicagoland International Airport
RFD

Rockford, Illinois

Greater Rockford Airport Authority

AIP: 3-17-0088-43
RFD-3487

Rehab. Txy B;
Rwy 1/19 RSA Impr.,
Falcon Rd. Reloc.
S. RIAT Rd. Constr.
E. RIAT Rd. Reloc.

Revisions

No.	Date	Description

0 1
THIS BAR IS EQUAL TO 1" AT FULL SCALE (17 X 11).

DESIGN BY:	CMT- ARR
DRAWN BY:	CMT- ARR
CHECKED BY:	CMT- ARR
APPROVED BY:	JGP
DATE:	7.29.2005
JOB No:	04258-05-00

SITE PLAN AND TYPICAL SECTIONS (FSP1)

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