



Illinois Department of Transportation

Office of Intermodal Project Implementation / Division of Aeronautics
1 Langhorne Bond Drive / Springfield, Illinois 62707-8415

January 4, 2018

SUBJECT: Greenville Airport
Greenville, Illinois
Bond County
Illinois Project Number: GRE-4561
SBG Project Number: 3-17-SBGP-120/133/139
Contract No. GR008
Item No. 03A, January 19, 2018 Letting
Addendum A

NOTICE TO PROSPECTIVE BIDDERS

Attached is an addendum to the plans or proposal. This addendum involves revised and/or added material.

Reason for Addendum:

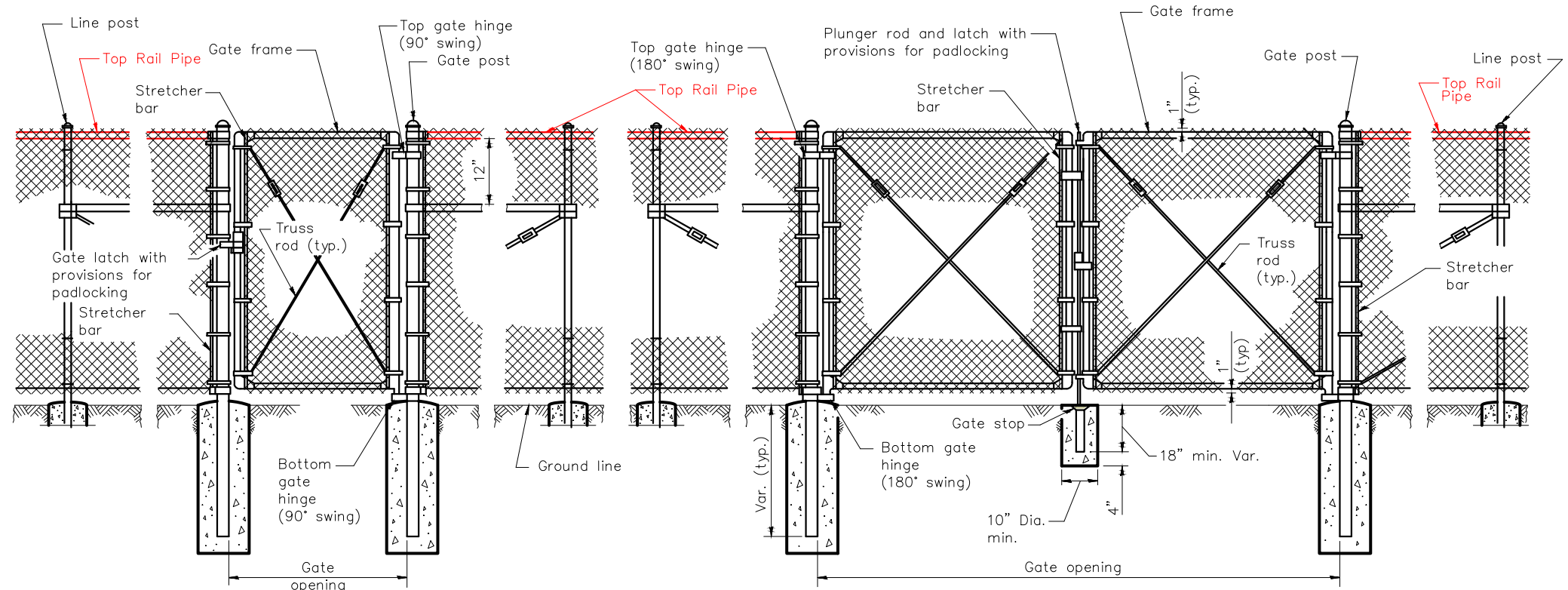
Fencing to be revised to include a top rail in order to match the existing fence to be replaced as well as meet the requirement of Item 162-2.3 of the Standard Specifications for Construction of Airports which requires a top rail.

To All Plan Holders:

Item AR 162504 – Class E Fence 4' shall be revised to require a top rail pipe as specified in Item 162-2.3 of the Standard Specifications for Construction of Airports. The top rail shall be 1.66" O.D. and 1.83 lbs/ft with minimum bending strength of 202 lbs at center of a 10' span. See updated Fence Details 1 & 2 on Sheets 9 and 10 of the Plans for revisions.

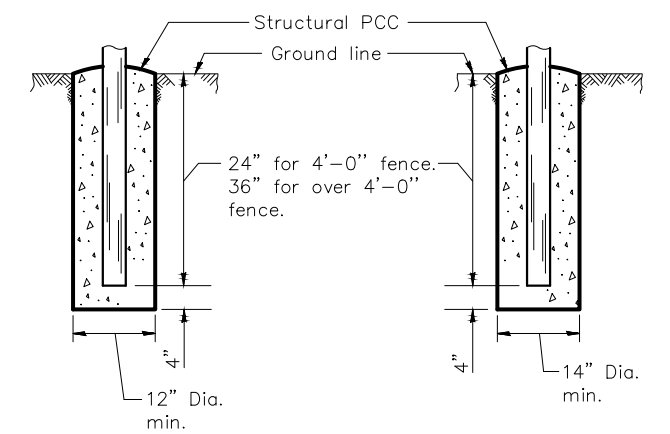
Prime contractors must utilize the enclosed material when preparing their bid and must include any Schedule of Prices changes in their bidding proposal.

Questions on this addendum may be directed to Rusty Millenbine of Brown & Roberts, Inc. at 618-252-8111.



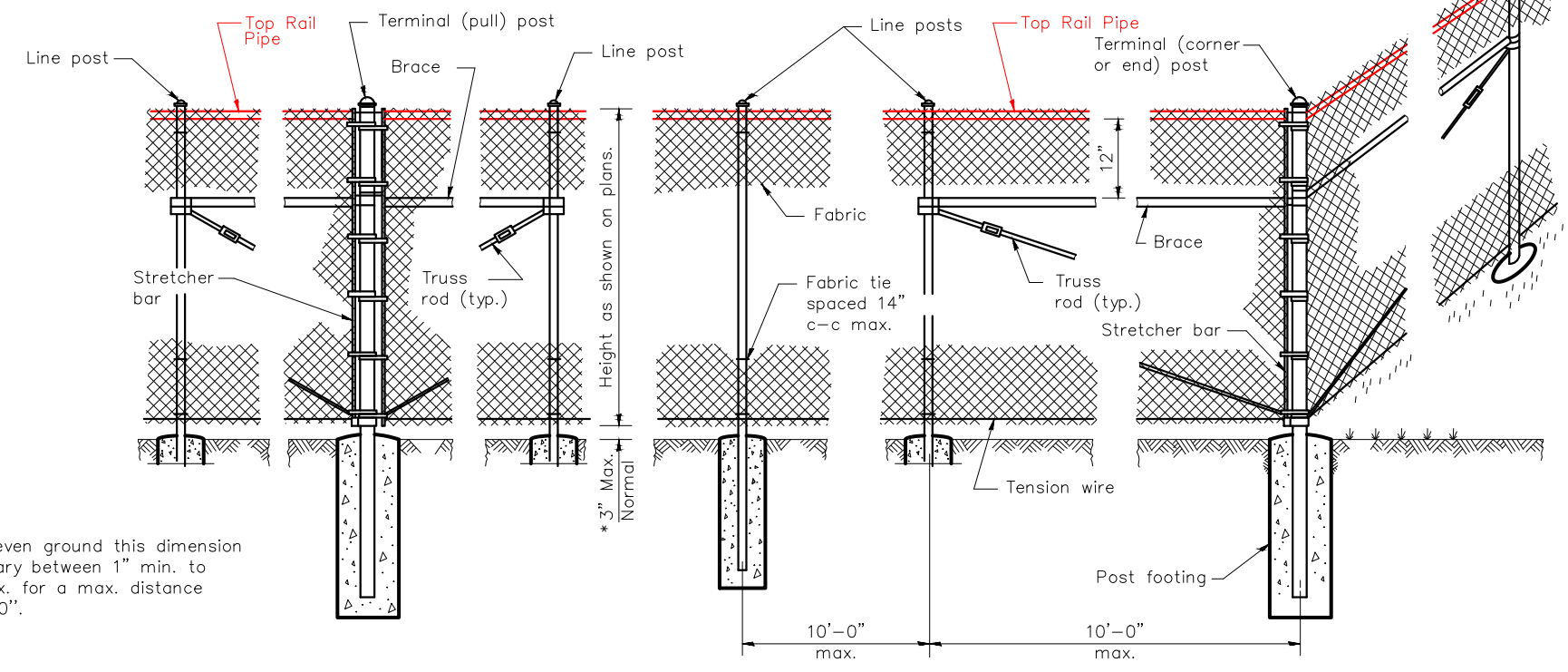
PEDESTRIAN GATE ARRANGEMENT

VEHICLE GATE ARRANGEMENT



FOOTING FOR LINE POST

FOOTING FOR GATE & TERMINAL POST



PULL POST ARRANGEMENT

LINE POST ARRANGEMENT

CORNER OR END POST ARRANGEMENT

* On uneven ground this dimension may vary between 1" min. to 3" max. for a max. distance of 8'-0".

Height as shown on plans.
 * 3" Max. Normal

NOTES

1. PULL POSTS SHALL BE PLACED AT LOCATIONS DETERMINED BY THE ENGINEER. THEY SHALL BE PLACED AT 660' INTERVALS BETWEEN POSTS TO WHICH THE ENDS OF THE FABRIC ARE CLAMPED OR MIDWAY BETWEEN SUCH POSTS WHEN THE DISTANCE IS LESS THAN 1320' AND GREATER THAN 660'.
2. CONTINUOUS FENCE SHALL BE GROUNDED AT INTERVALS NOT EXCEEDING 500 FT. EXCEPT THERE SHALL BE A GROUND NOT EXCEEDING 100 FT FROM GATE IN EACH SECTION OF THE FENCE ADJACENT TO THE GATE.
3. FENCE UNDER POWER LINES SHALL BE GROUNDED BY THREE GROUNDS, ONE DIRECTLY UNDER THE CROSSING AND ONE ON EACH SIDE 25 TO 50 FT AWAY. A SINGLE GROUND SHALL BE LOCATED DIRECTLY UNDER EACH TELEPHONE WIRE OR CABLE CROSSING.
4. THE COUNTERPOISE SHALL BE USED ONLY WHERE IT IS IMPOSSIBLE TO DRIVE A GROUND ROD BECAUSE OF IMPERVIOUS EARTH STRUCTURES.
5. THE GROUND WIRE SHALL BE CONNECTED TO THE FABRIC AND THE GROUND ROD BY A MECHANICAL CLAMP OF CAST BRONZE BODY AND BRONZE OR STAINLESS STEEL BOLTS AND WASHERS. WHEN A TENSION WIRE IS REQUIRED, THE BOTTOM CONNECTION OF THE GROUND WIRE SHALL BE MADE TO THE TENSION WIRE.
6. ALL PROPOSED CLASS E FENCE SHALL MEET THE REQUIREMENTS OF IDOT STANDARD 664001 LATEST REVISION, EXCEPT WHERE REVISED ON THESE DETAILS.

