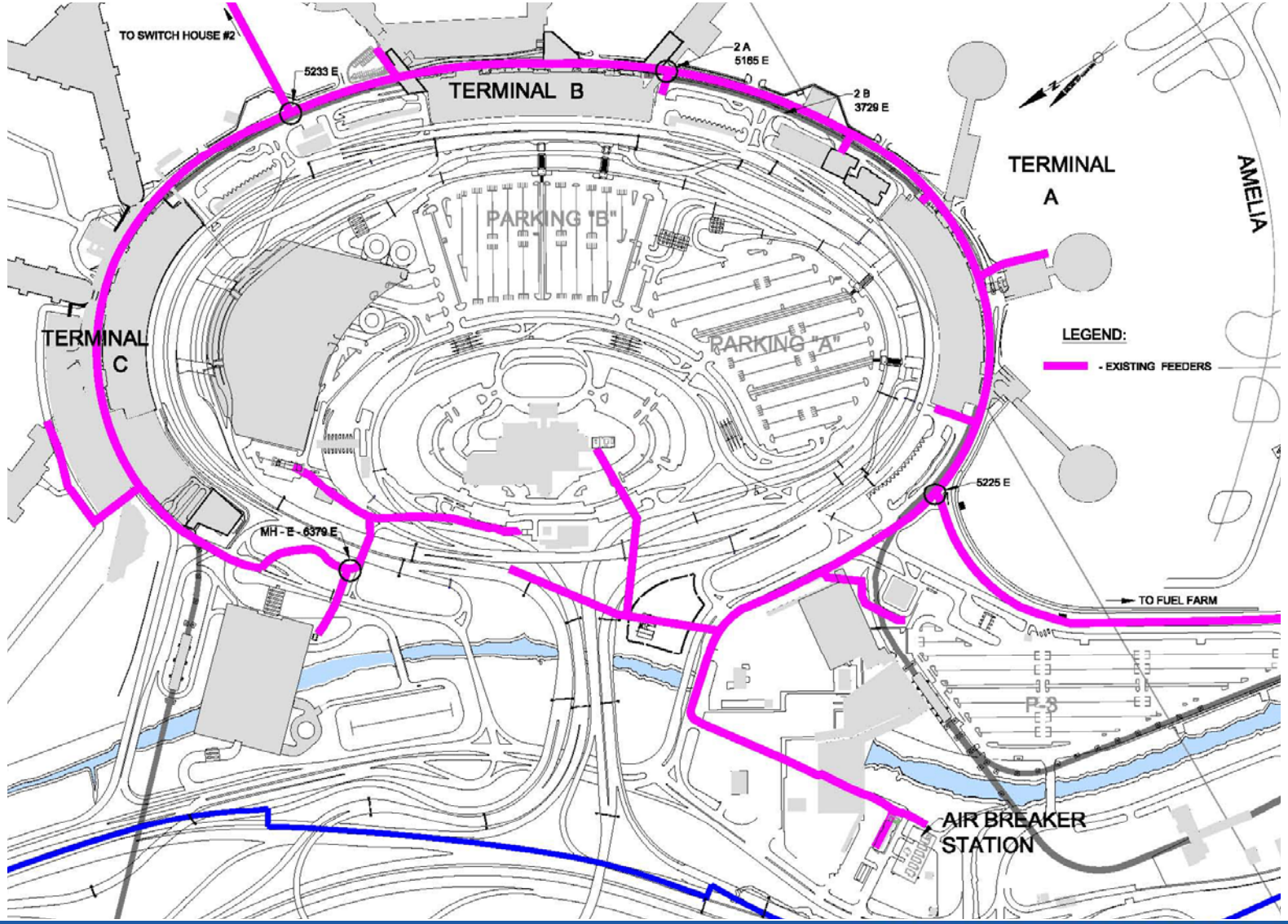
Newark Liberty International Airport – Central Terminal Area – 27KV Electrical Distribution Loop Closure – Project Authorization

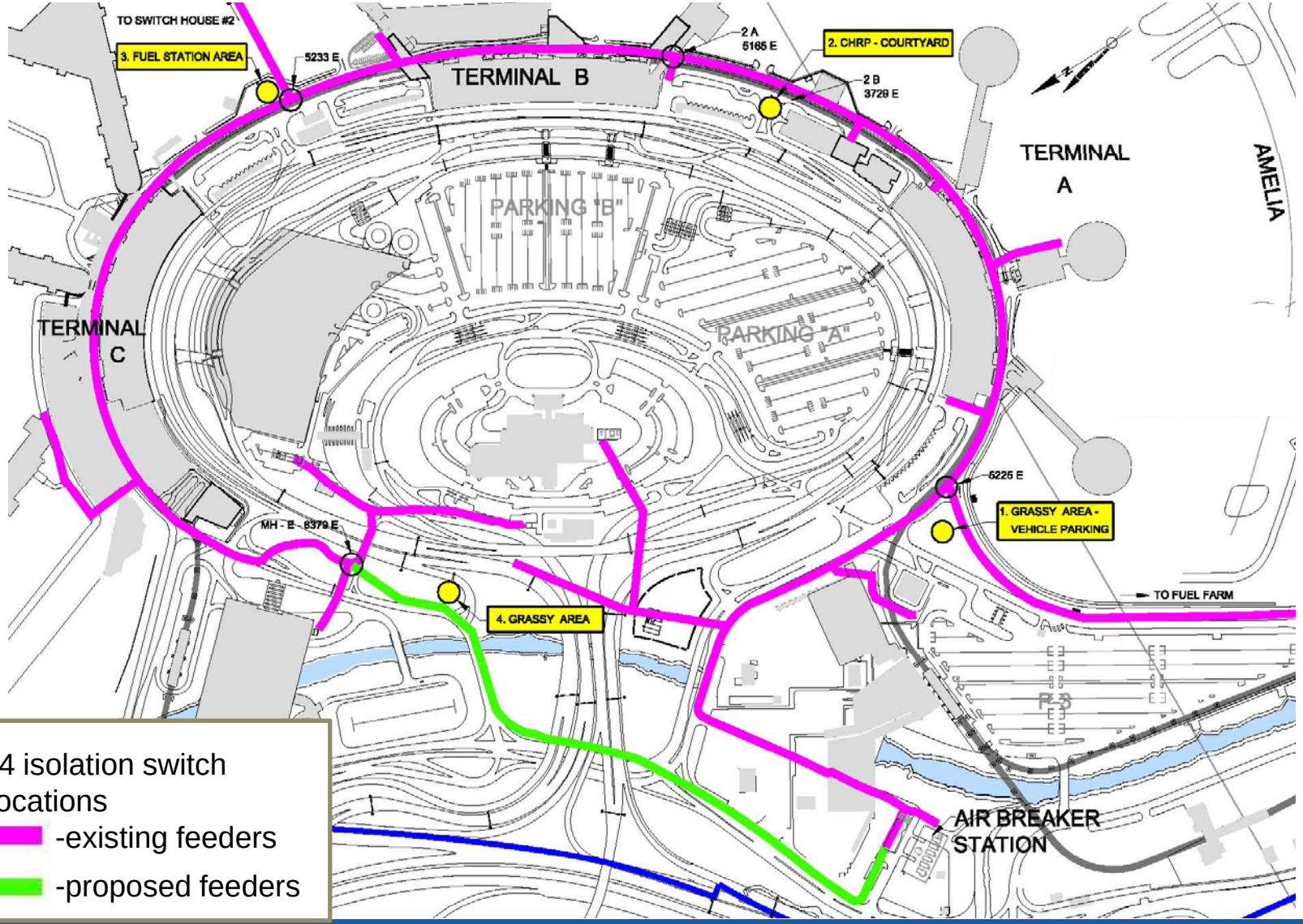
Committee on Capital Programs, Execution & Asset Management

September 20, 2012

Existing Utility Loop



Enhancements to Loop



-4 isolation switch locations

-existing feeders

-proposed feeders

Economic Impact

- 90 total job years
- $6 Million in wages
- $25 Million in Economic Activity

Cost and Schedule

✈Project authorization	$8.9 Million
Staff	$ 0.6 Million
Consultants	$ 0.0 Million
✈Contract with PSE&G	$ 7.5 Million
✈Amount recoverable	100%
✈Project completion	Q2 2014