

**TEXAS DEPARTMENT OF TRANSPORTATION  
TECHNICAL PROVISIONS**

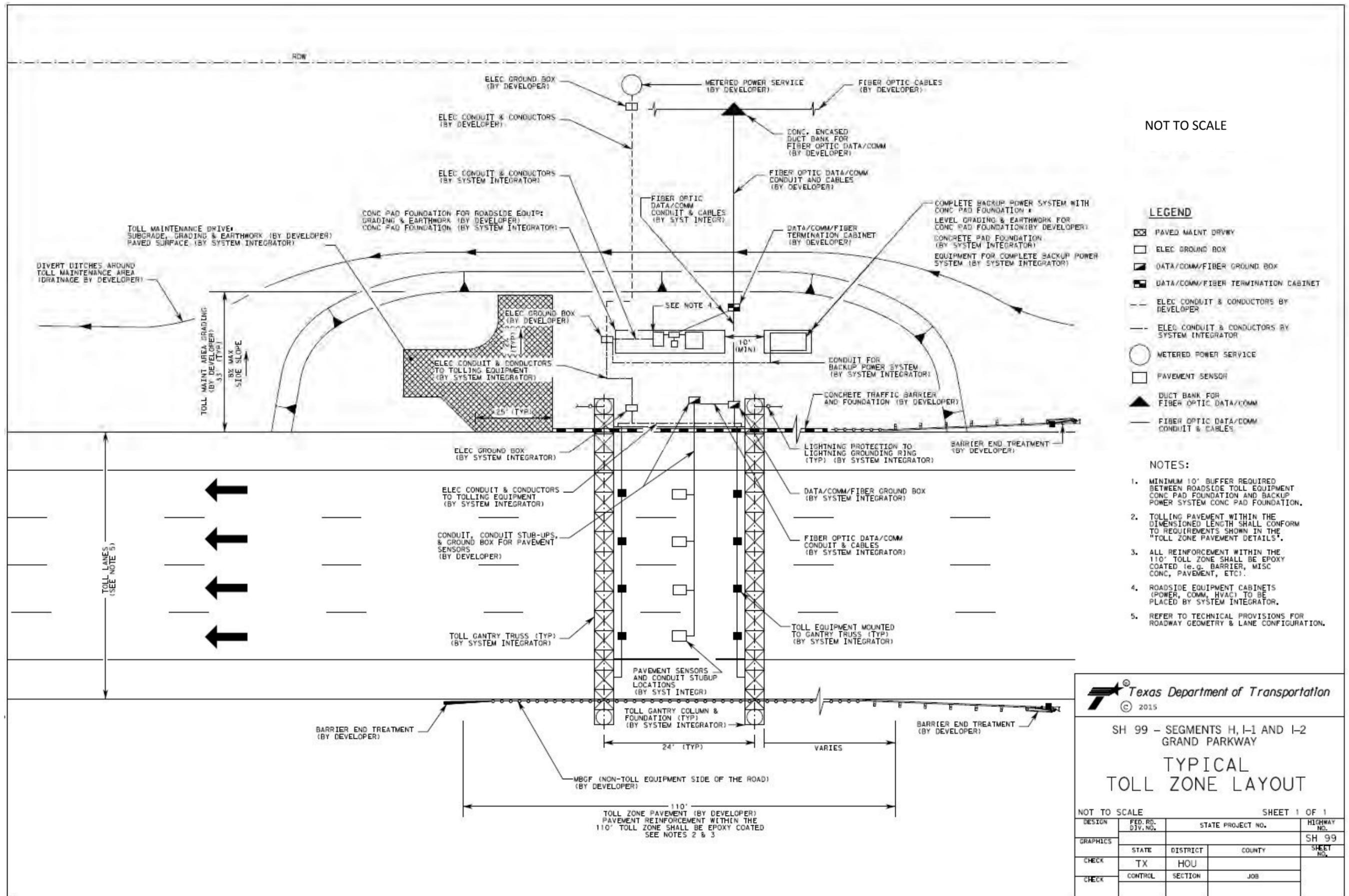
**FOR**

**SH 99 GRAND PARKWAY SEGMENTS H, I-1 AND I-2**

**ATTACHMENT 21-2  
TYPICAL TOLL ZONE LAYOUT**

**ADDENDUM #1**

**JUNE 25, 2015**



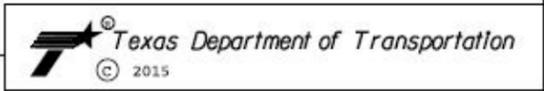
NOT TO SCALE

**LEGEND**

- PAVED MAINT DRVWY
- ELEC GROUND BOX
- DATA/COMM/FIBER GROUND BOX
- DATA/COMM/FIBER TERMINATION CABINET
- ELEC CONDUIT & CONDUCTORS BY DEVELOPER
- ELEC CONDUIT & CONDUCTORS BY SYSTEM INTEGRATOR
- METERED POWER SERVICE
- PAVEMENT SENSOR
- DUCT BANK FOR FIBER OPTIC DATA/COMM
- FIBER OPTIC DATA/COMM CONDUIT & CABLES

**NOTES:**

1. MINIMUM 10' BUFFER REQUIRED BETWEEN ROADSIDE TOLL EQUIPMENT CONC PAD FOUNDATION AND BACKUP POWER SYSTEM CONC PAD FOUNDATION.
2. TOLLING PAVEMENT WITHIN THE DIMENSIONED LENGTH SHALL CONFORM TO REQUIREMENTS SHOWN IN THE "TOLL ZONE PAVEMENT DETAILS".
3. ALL REINFORCEMENT WITHIN THE 110' TOLL ZONE SHALL BE EPOXY COATED (e.g. BARRIER, MISC CONC, PAVEMENT, ETC).
4. ROADSIDE EQUIPMENT CABINETS (POWER, COMM, HVAC) TO BE PLACED BY SYSTEM INTEGRATOR.
5. REFER TO TECHNICAL PROVISIONS FOR ROADWAY GEOMETRY & LANE CONFIGURATION.



SH 99 - SEGMENTS H, I-1 AND I-2  
GRAND PARKWAY  
**TYPICAL  
TOLL ZONE LAYOUT**

NOT TO SCALE SHEET 1 OF 1

DESIGN	FED. RD. DIV. NO.	STATE PROJECT NO.		HIGHWAY NO.
GRAPHICS		STATE	DISTRICT	SH 99
CHECK	TX	HOU		SHEET NO.
CHECK	CONTROL	SECTION	JOB	