

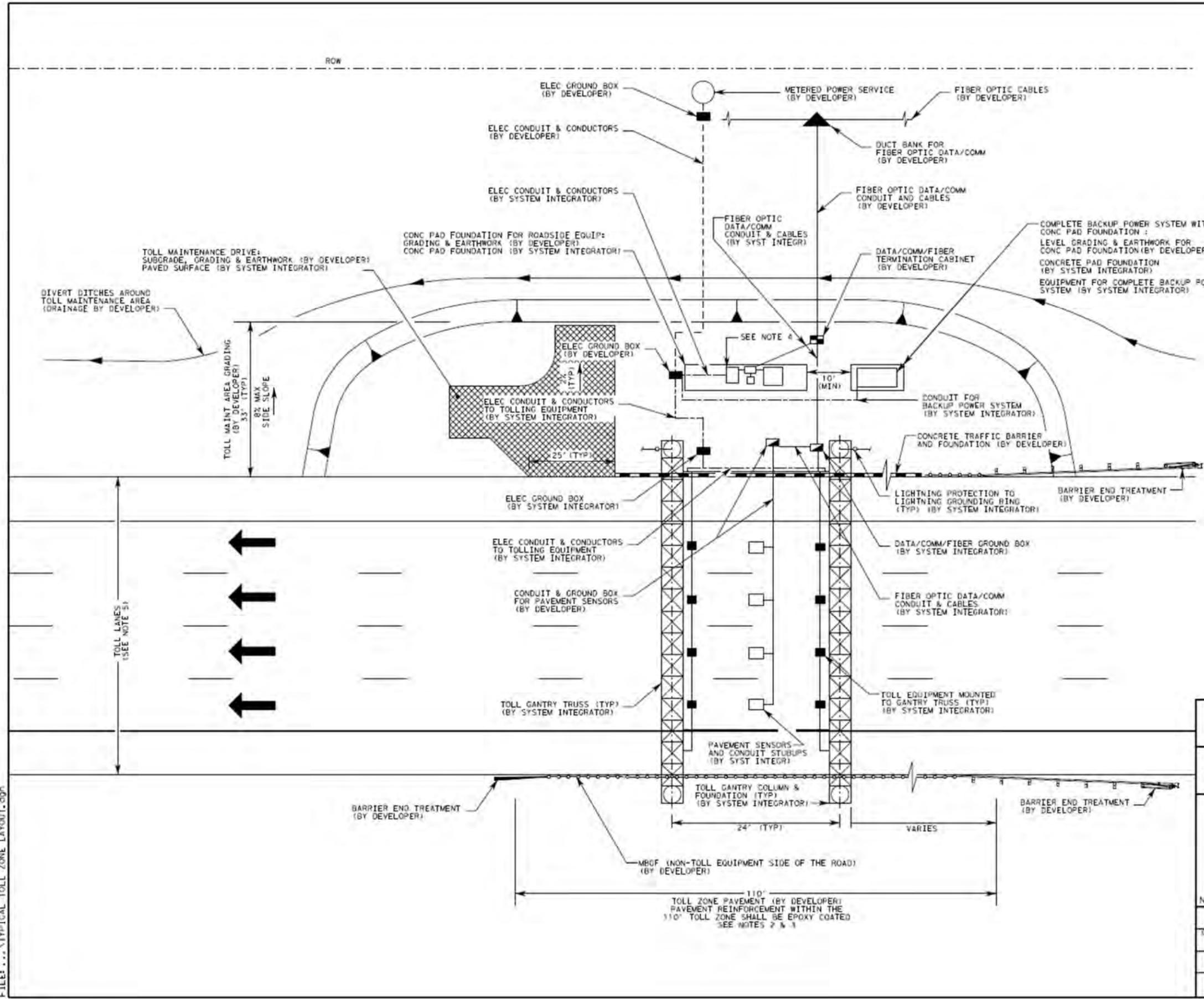
**TEXAS DEPARTMENT OF TRANSPORTATION
TECHNICAL PROVISIONS**

FOR

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

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

APRIL 30, 2015



NOT TO SCALE

LEGEND

- PAVED MAINT DRIVE
- 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.

ATKINS
TYPE REG. # E-474

Texas Department of Transportation
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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				SH 99
CHECK	STATE	DISTRICT	COUNTY	SHEET NO.
CHECK	TX	HOU		
CHECK	CONTROL	SECTION	JOB	

DATE: 1/12/2015 TIME: 9:35:10 AM
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