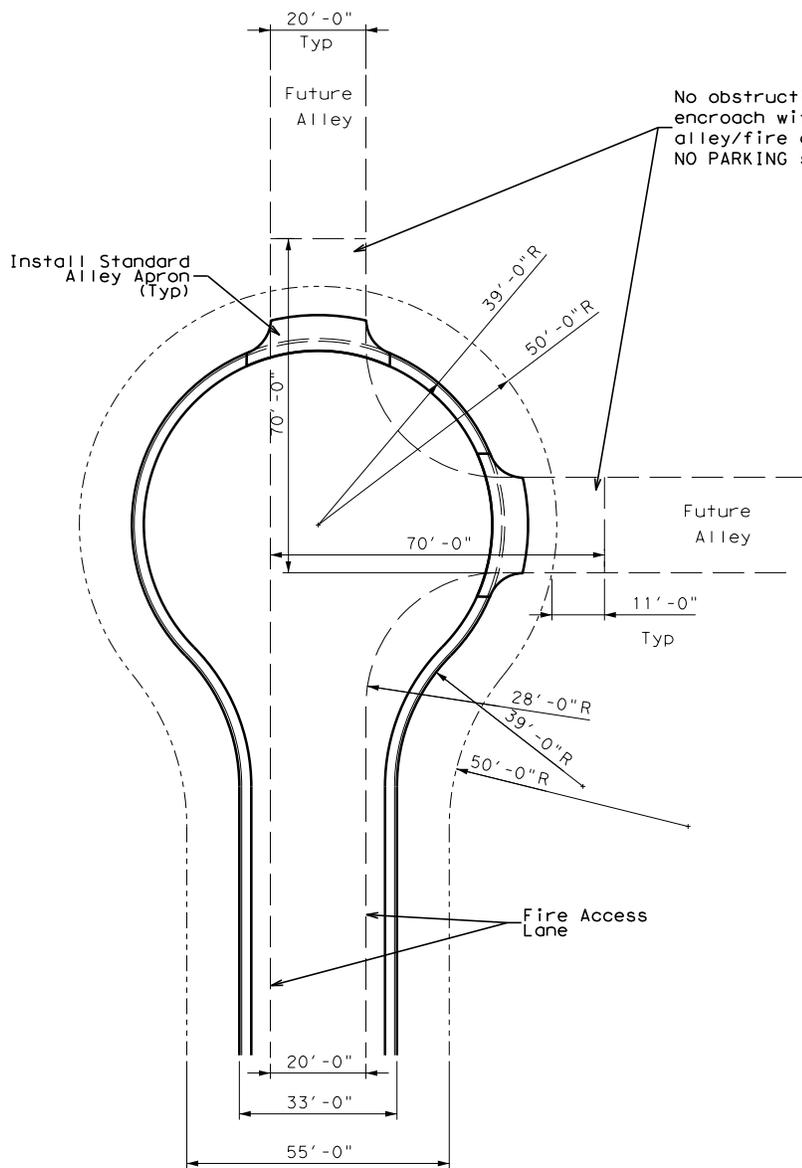


	"ROW"	Paving B-B "X"	BOC to PL "Y"	Radius ROW (A)	Radius BOC (B)	Radius FOC (C)	Radius Toe (D)	Radius ROW (E)	Radius BOC (F)	Radius FOC (G)	Radius Toe (H)
Local	60'-0"	37'-0"	11'-6"	37'-0"	48'-6"	49'-0"	51'-0"	60'-0"	48'-6"	48'-0"	46'-0"
Collector	70'-0"	45'-0"	12'-6"	36'-0"	48'-6"	49'-0"	51'-0"	61'-0"	48'-6"	48'-0"	46'-0"

 ENGINEERING DEPARTMENT	DRAWN BY: r lh	DATE: 05/01/2014	DESCRIPTION <h3 style="text-align: center;">Typical Cul-de-Sac (Bulb)</h3>
	DESIGNED BY: r lh	JOB NO:	
	SCALE: NTS	SHEET 1 of 1	

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No obstructions, including utilities, may encroach within the designated area of the alley/fire access road..
 NO PARKING shall be permitted in this area.

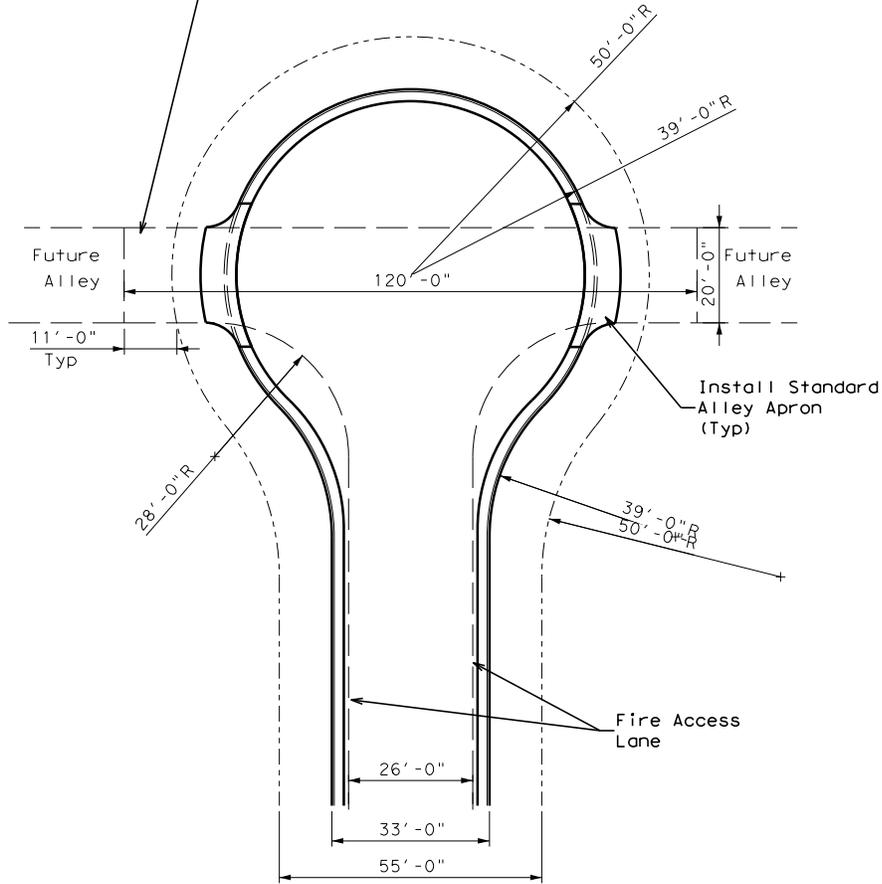


DRAWN BY:	r lh	DATE:	05/01/2014
DESIGNED BY:	r lh	JOB NO:	
SCALE:	NTS	SHEET	1 of 1

DESCRIPTION

**Alternate Cul-de-Sac
 (Bulb)
 39' Radius w/
 'L' Fire Access**

If this area is used as an alley access, no obstructions, including utilities, may encroach within the designated area. (Typ)
 NO PARKING shall be permitted in this area.



DRAWN BY:	r lh	DATE:	05/01/2014
DESIGNED BY:	r lh	JOB NO:	
SCALE:	NTS	SHEET	1 of 1

DESCRIPTION
Alternate Cul-de-Sac (Bulb) 39' Radius w/ 'T' Fire Access