

City of Forney

Brooklyn Village Connector Project

Conceptual Option Comparison Table

Project Element	Option 1 Brazos Extension	Option 2 Longhorn Extension
Project Length (Ft.)	3400	1100
Pinson Park Involvement	Yes	No
Power Line Relocations (Ft)	2200	600
Detention Pond Reconfiguration	Yes	No
Fire Lane/ Driveway Reconfiguration	Yes	Yes
Retaining Wall Length (Ft.)	550	900
FEMA Flood Plain Reclamation	Yes	Yes
CORPS of Engineers Wetland issues	Yes	Yes
Mustang Creek Channel Reconstruction	No	Yes
TxDOT Drainage Structures	No	Yes
Brooklyn Village Alley Reconfiguration	Yes	Yes
Brooklyn Village Losted Lots	2	1
Number of Land Rights Parcels	9	3
Land Rights Acreage	3.8	1.5
Project Budget		
Construction	\$ 1,883,260	\$ 813,660
Land Rights	\$ 316,804	\$ 151,515
Displaced Improved Lots	\$ 60,000	\$ 30,000.00
Flood Study/LOMR	\$ 65,000	\$ 65,000.00
Environmental Reporting /USACE Permits	\$ 75,000	\$ 75,000.00
Utility (Electric) Relocation	\$ 330,000	\$ 90,000.00
Inspection, Quality Control and Materials Testing:	\$ 47,080	\$ 20,340.00
Engineering/Surveying/Admin.	\$ 282,489	\$ 122,049.00
Total Project Budget:	\$ 3,059,633	\$ 1,367,564
USE:	\$ 3,100,000	\$ 1,400,000
Cost per Linear Foot:	\$ 911.76	\$ 1,272.73