



Harvest Home Park Road
City of Cheviot
Project No. 25501

ENGINEER'S ESTIMATE

FORD DEVELOPMENT CORP.

DJX CONSTRUCTION CO.
LLC

FRED A. NEMANN COMPANY

ADLETA CONSTRUCTION,
INC.

ITEM NO.	SPEC. NO.	ITEM	Estimated Quantity	Unit of Measure	Unit Cost Total	Total Amount Bid	Unit Cost Total	Total Amount Bid	Unit Cost Total	Total Amount Bid	Unit Cost Total	Total Amount Bid	Unit Cost Total	Total Amount Bid
GENERAL ITEMS														
1	201	CLEARING AND GRUBBING	1	LS	\$ 15,000.00	\$ 15,000.00	\$ 5,000.00	\$ 5,000.00	\$16,307.42	\$ 16,307.42	37,000.00	\$ 37,000.00	\$9,328.81	\$ 9,328.81
2	202	CURB REMOVED	22	LF	\$ 25.00	\$ 550.00	\$ 3.00	\$ 66.00	\$36.40	\$ 800.80	20.00	\$ 440.00	\$11.04	\$ 242.88
3	202	PAVEMENT REMOVED	975	SY	\$ 30.00	\$ 29,250.00	\$ 10.00	\$ 9,750.00	\$15.84	\$ 15,444.00	15.00	\$ 14,625.00	\$30.14	\$ 29,386.50
4	202	GUARDRAIL REMOVED	215	LF	\$ 10.00	\$ 2,150.00	\$ 2.00	\$ 430.00	\$9.08	\$ 1,952.20	5.00	\$ 1,075.00	\$33.66	\$ 7,236.90
5	202	PIPE REMOVED	175	LF	\$ 50.00	\$ 8,750.00	\$ 3.00	\$ 525.00	\$23.64	\$ 4,137.00	10.00	\$ 1,750.00	\$77.34	\$ 13,534.50
6	202	CATCH BASIN REMOVED	2	EA	\$ 1,000.00	\$ 2,000.00	\$ 100.00	\$ 200.00	\$731.32	\$ 1,462.64	500.00	\$ 1,000.00	\$479.06	\$ 958.12
7	202	MANHOLE REMOVED	2	EA	\$ 1,000.00	\$ 2,000.00	\$ 100.00	\$ 200.00	\$731.32	\$ 1,462.64	500.00	\$ 1,000.00	\$1,459.27	\$ 2,918.54
8	202	STORM VAULT REMOVED	1	EA	\$ 2,500.00	\$ 2,500.00	\$ 150.00	\$ 150.00	\$1,462.63	\$ 1,462.63	1,500.00	\$ 1,500.00	\$2,666.91	\$ 2,666.91
9	203	ROADWAY EXCAVATION AND EMBANKMENT	1	LS	\$ 15,410.00	\$ 15,410.00	\$ 96,500.00	\$ 96,500.00	\$33,830.38	\$ 33,830.38	50,000.00	\$ 50,000.00	\$114,415.41	\$ 114,415.41
10	204	PROOF ROLLING	1	HR	\$ 250.00	\$ 250.00	\$ 80.00	\$ 80.00	\$315.90	\$ 315.90	200.00	\$ 200.00	\$710.71	\$ 710.71
11	204	SUBGRADE COMPACTION	1772	SY	\$ 4.50	\$ 7,974.00	\$ 1.00	\$ 1,772.00	\$1.28	\$ 2,268.16	1.00	\$ 1,772.00	\$2.01	\$ 3,561.72
12	SPL	SALVAGE WORKOUT EQUIPMENT AND RETURN TO OWNER	1	LS	\$ 2,500.00	\$ 2,500.00	\$ 500.00	\$ 500.00	\$1,003.74	\$ 1,003.74	1,000.00	\$ 1,000.00	\$2,975.62	\$ 2,975.62
13	SPL	BOLLARD REMOVED	2	EA	\$ 250.00	\$ 500.00	\$ 25.00	\$ 50.00	\$78.14	\$ 156.28	100.00	\$ 200.00	\$532.78	\$ 1,065.56
14	SPL	TREE PRESERVATION	1	LS	\$ 6,000.00	\$ 6,000.00	\$ 500.00	\$ 500.00	\$6,598.22	\$ 6,598.22	7,500.00	\$ 7,500.00	\$7,875.00	\$ 7,875.00
15	207	TEMPORARY SEDIMENT AND EROSION CONTROLS	1	LS	\$ 6,000.00	\$ 6,000.00	\$ 500.00	\$ 500.00	\$11,109.29	\$ 11,109.29	7,500.00	\$ 7,500.00	\$5,250.00	\$ 5,250.00
16	301	ASPHALT CONCRETE BASE, (449), PG64-22 (5.5")	275	CY	\$ 4.00	\$ 1,100.00	\$ 208.00	\$ 57,200.00	\$299.79	\$ 82,442.25	228.00	\$ 62,700.00	\$227.55	\$ 62,576.25
17	304	AGGREGATE BASE	365	CY	\$ 4.00	\$ 1,460.00	\$ 80.00	\$ 29,200.00	\$107.69	\$ 39,306.85	90.00	\$ 32,850.00	\$76.68	\$ 27,988.20
18	407	NON-TRACKING TACK COAT (0.055 GALLON/SY)	100	GAL	\$ 4.00	\$ 400.00	\$ 4.00	\$ 400.00	\$4.51	\$ 451.00	18.00	\$ 1,800.00	\$16.38	\$ 1,638.00
19	441	ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 1 (448) (2")	100	CY	\$ 240.00	\$ 24,000.00	\$ 300.00	\$ 30,000.00	\$325.32	\$ 32,532.00	296.00	\$ 29,600.00	\$295.47	\$ 29,547.00
20	441	ASPHALT CONCRETE SURFACE COURSE, TYPE 1, PG 64-22 (448) (1.5")	75	CY	\$ 280.00	\$ 21,000.00	\$ 325.00	\$ 24,375.00	\$397.61	\$ 29,820.75	340.00	\$ 25,500.00	\$339.27	\$ 25,445.25
21	608	5" CONCRETE WALK	600	SF	\$ 25.00	\$ 15,000.00	\$ 18.00	\$ 10,800.00	\$13.89	\$ 8,334.00	12.00	\$ 7,200.00	\$13.70	\$ 8,220.00
22	608	INTEGRAL CURB AND WALK	4685	SF	\$ 40.00	\$ 187,400.00	\$ 20.00	\$ 93,700.00	\$20.84	\$ 97,635.40	22.00	\$ 103,070.00	\$25.95	\$ 121,575.75
23	608	8" CONCRETE PAD	320	SF	\$ 35.00	\$ 11,200.00	\$ 25.00	\$ 8,000.00	\$20.84	\$ 6,668.80	20.00	\$ 6,400.00	\$16.04	\$ 5,132.80
24	609	CURB RAMP, BY TYPE	5	EA	\$ 3,500.00	\$ 17,500.00	\$ 500.00	\$ 2,500.00	\$1,389.19	\$ 6,945.95	1,000.00	\$ 5,000.00	\$2,469.47	\$ 12,347.35
25	609	TYPE 6 CONCRETE CURB	755	LF	\$ 75.00	\$ 56,625.00	\$ 60.00	\$ 45,300.00	\$34.73	\$ 26,221.15	30.00	\$ 22,650.00	\$35.22	\$ 26,591.10
26	611	CATCH BASIN, FRAME AND GRATE PER PLAN	4	EA	\$ 2,500.00	\$ 10,000.00	\$ 3,500.00	\$ 14,000.00	\$4,340.50	\$ 17,362.00	6,500.00	\$ 26,000.00	\$1,113.42	\$ 4,453.68

27	611	MANHOLE, FRAME AND LID PER PLAN	1	EA	\$ 3,000.00	\$ 3,000.00	\$ 4,500.00	\$ 4,500.00	\$4,453.66	\$ 4,453.66	5,000.00	\$ 5,000.00	\$1,244.18	\$ 1,244.18
28	611	12" STORM CONDUIT, TYPE B	165	LF	\$ 150.00	\$ 24,750.00	\$ 100.00	\$ 16,500.00	\$35.81	\$ 5,908.65	150.00	\$ 24,750.00	\$254.85	\$ 42,050.25
29	614	MAINTAINING TRAFFIC	1	LS	\$ 4,500.00	\$ 4,500.00	\$ 5,000.00	\$ 5,000.00	\$2,090.72	\$ 2,090.72	1,000.00	\$ 1,000.00	\$3,675.00	\$ 3,675.00
30	624	MOBILIZATION	1	LS	\$ 28,334.00	\$ 28,334.00	\$ 20,000.00	\$ 20,000.00	\$19,448.61	\$ 19,448.61	4,000.00	\$ 4,000.00	\$6,822.84	\$ 6,822.84
31	625	2" LIGHTING CONDUIT, AS PER PLAN	660	LF	\$ 30.00	\$ 19,800.00	\$ 10.00	\$ 6,600.00	\$38.73	\$ 25,561.80	39.00	\$ 25,740.00	\$36.75	\$ 24,255.00
32	625	ELECTRICAL PULLBOX	7	EA	\$ 1,400.00	\$ 9,800.00	\$ 500.00	\$ 3,500.00	\$2,203.25	\$ 15,422.75	2,200.00	\$ 15,400.00	\$2,063.25	\$ 14,442.75
33	630	REMOVE AND REINSTALL EXISTING PARK SIGNS	2	EA	\$ 250.00	\$ 500.00	\$ 120.00	\$ 240.00	\$756.35	\$ 1,512.70	400.00	\$ 800.00	\$78.75	\$ 157.50
34	630	SIGN, FLAT SHEET	31	SF	\$ 30.00	\$ 930.00	\$ 30.00	\$ 930.00	\$22.23	\$ 689.13	40.00	\$ 1,240.00	\$12.60	\$ 390.60
35	630	SIGN POSTS, GROUND MOUNT SUPPORTED, NO. 3 POST	80	LF	\$ 75.00	\$ 6,000.00	\$ 25.00	\$ 2,000.00	\$21.53	\$ 1,722.40	25.00	\$ 2,000.00	\$28.35	\$ 2,268.00
36	644	PARKING LINE, 4"	765	LF	\$ 3.00	\$ 2,295.00	\$ 5.00	\$ 3,825.00	\$8.34	\$ 6,380.10	4.50	\$ 3,442.50	\$2.10	\$ 1,606.50
37	644	ADA SYMBOL MARKING	2	EA	\$ 500.00	\$ 1,000.00	\$ 110.00	\$ 220.00	\$118.08	\$ 236.16	125.00	\$ 250.00	\$525.00	\$ 1,050.00
38	644	STOP BAR, 24"	12	LF	\$ 8.00	\$ 96.00	\$ 11.00	\$ 132.00	\$17.02	\$ 204.24	20.00	\$ 240.00	\$21.00	\$ 252.00
39	644	PERPENDICULAR CROSSWALK LINE, 24"	72	LF	\$ 8.00	\$ 576.00	\$ 9.00	\$ 648.00	\$9.72	\$ 699.84	10.00	\$ 720.00	\$16.80	\$ 1,209.60
40	706	TRASH RACK ON EXISTING APRON ENDWALL	1	EA	\$ 2,500.00	\$ 2,500.00	\$ 350.00	\$ 350.00	\$2,432.99	\$ 2,432.99	1,000.00	\$ 1,000.00	\$1,541.74	\$ 1,541.74
41	SPL	TREE PER PLAN	64	EA	\$ 100.00	\$ 6,400.00	\$ 500.00	\$ 32,000.00	\$718.79	\$ 46,002.56	850.00	\$ 54,400.00	\$892.50	\$ 57,120.00
TOTAL						\$ 557,000.00		\$ 528,143.00		\$ 578,797.76		\$ 589,314.50		\$ 685,728.52