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Addendum 5
Solicitation 23-99776
GANC Connector Trail, Snowmaking & Lighting

This addendum serves to notify all bidders of the following changes to the solicitation documents:

1. **The bid deadline for this solicitation has been extended to 2:00 pm central time Thursday, December 7, 2023.**
2. Lump Sum items in the bid form have been corrected to show the appropriate unit of measure and quantity.

Please acknowledge receipt of this Addendum by checking the acknowledgement box within the www.bidexpress.com solicitation.

Posted: **12/6/23**

CITY OF DULUTH
Duluth Project No: L30159
Grand Avenue Nordic Center Ski Trails - 0.8 KM Loop and 2.0 KM Connector

BASE BID 1 - 0.8K LOOP

ITEM NO.	MNDOT SPEC NO.	DESCRIPTION	UNIT	BASE BID 1 QUANTITY	UNIT PRICE	BASE BID 1 TOTAL
1	2021.501	MOBILIZATION	LUMP SUM	1		
2	2101.505	GRUBBING	ACRE	2.5		
3	2105.501	COMMON EXCAVATION	CU YD	2251		
4	2105.604	GEOTEXTILE FABRIC TYPE V	SQ YD	308		
5	2112.603	SUBGRADE PREPARATION	LIN FT	0		
6	2118.507	AGGREGATE SURFACING (CV) CLASS 5	CU YD	49		
7	2411.000	NATURAL STONE RETAINING WALL	LIN FT	476		
8	2501.502	12" CS PIPE APRON	EACH	6		
9	2501.502	15" CS PIPE APRON	EACH	0		
10	2501.502	18" CS PIPE APRON	EACH	12		
11	2501.502	24" CS PIPE APRON	EACH	2		
12	2501.502	30" CS PIPE APRON	EACH	0		
13	2501.503	12" CP PIPE CULVERT (SMOOTH)	LIN FT	170		
14	2501.503	15" CP PIPE CULVERT (SMOOTH)	LIN FT	0		
15	2501.503	18" CP PIPE CULVERT (SMOOTH)	LIN FT	380		
16	2501.503	24" CP PIPE CULVERT (SMOOTH)	LIN FT	50		
17	2501.503	30" CP PIPE CULVERT (SMOOTH)	LIN FT	0		
18	2511.507	RANDOM RIPRAP CLASS IV	CU YD	244		
19	2557.602	TRAIL GATE, TYPE SPECIAL	EACH	0		
20	2563.601	TRAFFIC CONTROL	LUMP SUM	1		
21	2573.502	CULVERT END CONTROLS	EACH	10		
22	2573.503	SILT FENCE, TYPE MS	LIN FT	1350		
23	2573.503	SEDIMENT CONTROL LOG TYPE COMPOST	LIN FT	270		
24	2573.535	STABILIZED CONSTRUCTION EXIT	EACH	0		
25	2575.501	SEEDING	ACRE	2.5		
26	2575.502	SEED MIXTURE TYPE 36-311	LB	83.75		
27	2575.604	ROLLED EROSION PREVENTION CATEGORY 25	SQ YD	2720		

BASE BID 2 - 2.0K CONNECTOR

ITEM NO.	MNDOT SPEC NO.	DESCRIPTION	UNIT	BASE BID 2 QUANTITY	UNIT PRICE	BASE BID 2 TOTAL
1	2021.501	MOBILIZATION	LUMP SUM	1		
2	2101.505	GRUBBING	ACRE	6.4		
3	2105.501	COMMON EXCAVATION	CU YD	2666		
4	2105.604	GEOTEXTILE FABRIC TYPE V	SQ YD	792		
5	2112.603	SUBGRADE PREPARATION	LIN FT	2080		
6	2118.507	AGGREGATE SURFACING (CV) CLASS 5	CU YD	126		
7	2411.000	NATURAL STONE RETAINING WALL	LIN FT	1224		
8	2501.502	12" CS PIPE APRON	EACH	2		
9	2501.502	15" CS PIPE APRON	EACH	6		
10	2501.502	18" CS PIPE APRON	EACH	4		
11	2501.502	24" CS PIPE APRON	EACH	6		
12	2501.502	30" CS PIPE APRON	EACH	4		
13	2501.503	12" CP PIPE CULVERT (SMOOTH)	LIN FT	70		
14	2501.503	15" CP PIPE CULVERT (SMOOTH)	LIN FT	155		
15	2501.503	18" CP PIPE CULVERT (SMOOTH)	LIN FT	110		
16	2501.503	24" CP PIPE CULVERT (SMOOTH)	LIN FT	215		
17	2501.503	30" CP PIPE CULVERT (SMOOTH)	LIN FT	190		
18	2511.507	RANDOM RIPRAP CLASS IV	CU YD	304		
19	2557.602	TRAIL GATE, TYPE SPECIAL	EACH	2		
20	2563.601	TRAFFIC CONTROL	LUMP SUM	1		
21	2573.502	CULVERT END CONTROLS	EACH	11		
22	2573.503	SILT FENCE, TYPE MS	LIN FT	6277		
23	2573.503	SEDIMENT CONTROL LOG TYPE COMPOST	LIN FT	695		
24	2573.535	STABILIZED CONSTRUCTION EXIT	EACH	2		
25	2575.501	SEEDING	ACRE	6.4		
26	2575.502	SEED MIXTURE TYPE 36-311	LB	214.4		
27	2575.604	ROLLED EROSION PREVENTION CATEGORY 25	SQ YD	7000		

BASE BID #3 - Loop 1 Lighting

ITEM NO.	MNDOT SPEC NO.	DESCRIPTION	UNIT	BASE BID 3 QUANTITY	UNIT PRICE	BASE BID 3 TOTAL

1	NA	MOBILIZATION	LUMP SUM	1		
2	NA	LIGHTING ASSEMBLIES	EACH	41		
3	NA	LIGHTING CONTROL - INSTALLATION ONLY	EACH	41		
4	NA	PROVIDE AND INSTALL METAL POLE	EACH	10		
5	NA	PROVIDE AND INSTALL WOOD POLE	EACH	31		
6	NA	LIGHTING ASSEMBLY POWER CONNECTIONS	EACH	41		

Add Alternate 3 - Loop 2 Underground power

ITEM NO.	MNDOT SPEC NO.	DESCRIPTION	UNIT	ADD ALT. # 3 QUANTITY	UNIT PRICE	ADD ALT. #3 TOTAL
1	NA	MOBILIZATION	LUMP SUM	1		
2	NA	UNDERGROUND LIGHTING POWER	LUMP SUM	1		
3	NA	UNDERGROUND SNOWMAKING PED. POWER	LUMP SUM	1		

Add Alternate 4 - Loop 3 Underground power

ITEM NO.	MNDOT SPEC NO.	DESCRIPTION	UNIT	ADD ALT. # 4 QUANTITY	UNIT PRICE	ADD ALT. #4 TOTAL
1	NA	MOBILIZATION	LUMP SUM	1		
2	NA	UNDERGROUND LIGHTING POWER	LUMP SUM	1		
3	NA	UNDERGROUND SNOWMAKING PED. POWER	LUMP SUM	1		
4	NA	ELECTRIC SERVICE PACKAGE AND VH-3 FEEDER	LUMP SUM	1		

Add Alternate 5 - Loop 2 Aboveground Snowmaking power

ITEM NO.	MNDOT SPEC NO.	DESCRIPTION	UNIT	ADD ALT. # 5 QUANTITY	UNIT PRICE	ADD ALT. #5 TOTAL
1	NA	MOBILIZATION	LUMP SUM	1		
2	NA	ABOVEGROUND SNOWMAKING PEDISTAL	EACH	12		
3	NA	PIPING - 8"	FEET	900		
4	NA	PIPING - 6"	FEET	1070		
5	NA	PIPING - 4"	FEET	990		
6	NA	HYDRANTS	EACH	11		
7	NA	FITTINGS	LUMP SUM	1		
9	NA	LOW POINT DRAINS (PTS 10, 10A, 12)	EACH	3		

Add Alternate 6 - Loop 3 Aboveground Snowmaking power

ITEM NO.	MNDOT SPEC NO.	DESCRIPTION	UNIT	ADD ALT. # 6 QUANTITY	UNIT PRICE	ADD ALT. #6 TOTAL
1	NA	MOBILIZATION	LUMP SUM	1		
2	NA	ABOVEGROUND SNOWMAKING PEDISTAL	EACH	12		
3	NA	VALVE HOUSE #3 ELECTRICAL PACKAGE	LUMP SUM	1		
4	NA	ELECTRIC SERVICE GEAR PACKAGE	LUMP SUM	1		
5	NA	VALVE HOUSE #3 BUILDING	LUMP SUM	1		
6	NA	PIPING - 6"	FEET	1540		
7	NA	PIPING - 4"	FEET	1300		
8	NA	HYDRANTS	EACH	13		
9	NA	FITTINGS	LUMP SUM	1		
10	NA	VALVE STATION - VS3 / Pt 8	EACH	1		
11	NA	DRAINS (PTS 8B, 8D)	EACH	2		

Add Alternate 7 - Loop 2 Aboveground Lighting Systems

ITEM NO.	MNDOT SPEC NO.	DESCRIPTION	UNIT	ADD ALT. # 7 QUANTITY	UNIT PRICE	ADD ALT. #7 TOTAL
1	NA	MOBILIZATION	LUMP SUM	1		
2	NA	LIGHTING ASSEMBLIES	EACH	22		
3	NA	LIGHTING CONTROL - INSTALLATION ONLY	EACH	22		
4	NA	PROVIDE AND INSTALL METAL POLE	EACH	5		
5	NA	PROVIDE AND INSTALL WOOD POLE	EACH	17		
6	NA	LIGHTING ASSEMBLY POWER CONNECTIONS	EACH	22		

Add Alternate 8 - Loop 3 Aboveground Lighting Systems

ITEM NO.	MNDOT SPEC NO.	DESCRIPTION	UNIT	ADD ALT. # 8 QUANTITY	UNIT PRICE	ADD ALT. #8 TOTAL
1	NA	MOBILIZATION	LUMP SUM	1		
2	NA	LIGHTING ASSEMBLIES	EACH	17		
3	NA	LIGHTING CONTROL - INSTALLATION ONLY	EACH	17		
4	NA	PROVIDE AND INSTALL METAL POLE	EACH	4		
5	NA	PROVIDE AND INSTALL WOOD POLE	EACH	13		
6	NA	LIGHTING ASSEMBLY POWER CONNECTIONS	EACH	17		