

Council Action:	
Approved: <input checked="" type="checkbox"/>	Denied: <input type="checkbox"/>
Date of Action: 7/8/19	
Verified by: <i>[Signature]</i>	

CITY COUNCIL ACTION MEMORANDUM

AM No. 19-26: Contract Award to Big Dipper Construction in the amount of \$41,433 for the Clapp Street Slope Flattening Project.

Originator: Public Works Director
 Date: June 26, 2019

Agenda of: July 8, 2019

Route to:	Department Head	Signature	Date
X	Public Works Director	<i>[Signature]</i>	6/26/19
X	Finance Director	<i>[Signature]</i>	6/26/19
X	Deputy Administrator	<i>[Signature]</i>	6/26/19
X	City Clerk	<i>[Signature]</i>	6/28/19

Reviewed by Mayor Bert L. Cottle: *[Signature]* 6/27/2019

Fiscal Impact: yes or no **Funds Available:** yes

Account name/number: S. Mack Dr-Reapp-State/160-4320-432.45-65
Attachments: Project Drawings (3 pages)

Summary Statement: This contract award is in response to the City’s Invitation to Bid No. ITB-0603-0-2019/AG. This project removes approximately 500 feet of guardrail along Clapp Street and places fill material along the same section of road to provide a 4:1 foreslope. This section of guardrail has repeatedly been damaged by commercial truck traffic using the adjacent gravel pit. Providing a flatter foreslope next to the roadway allows for the guardrail to be removed and maintain a safe clear zone for vehicles. This project is funded by the remaining State of Alaska Legislative Grant for the Clapp Street Project. The following bids were received on June 20, 2019:

Big Dipper Construction	\$41,433
Smithsons	\$58,500
K&H Civil Constructors	\$68,811
Territory North	\$73,800
Drennon Construction	\$117,525

Staff Recommendation: Award contract to Big Dipper Construction in the amount of \$41,433 for the Clapp Street Slope Flattening Project.

H:\Jobs\18-002 Clapp Street Intersection Lighting (COW)\02 PS&E\CAD\Drawings\18002_02_C1.01_1=1_08-18-18 at 10:37 by uc
 VIEW: G:\02_H_PDF_2\G102_H_PDF_2\G102_H_PDF_2\18002_02_C1.01_1=1_08-18-18 at 10:37 by uc
 XREF: 12010_06_X_8001



LOCATION MAP

CLAPP STREET SLOPE FLATTENING

WASILLA, ALASKA

SHEET INDEX

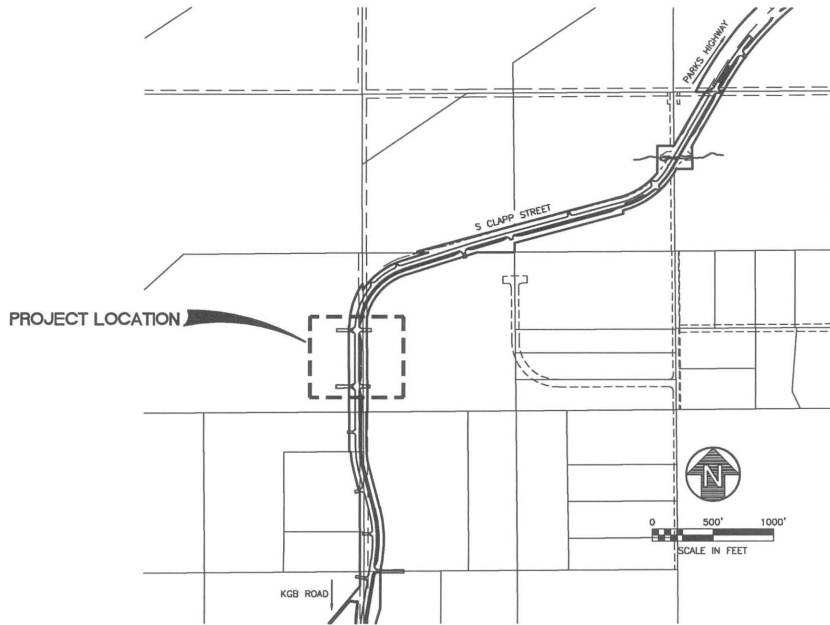
- C1.01 COVER SHEET
- C1.02 SITE PLAN
- C1.03 TYPICAL SECTION

SCHEDULE OF WORK

SCHEDULE A - INCLUDES ALL WORK NECESSARY TO REMOVE 52.3' OF EXISTING GUARDRAIL AND FLATTEN THE FORESLOPE TO A 4:1, INCLUDING TOPSOIL, SEEDING, AND ALL RELATED WORK ITEMS.

GENERAL NOTES

1. ALL WORK SHALL BE PERFORMED IN ACCORDANCE WITH THE MUNICIPALITY OF ANCHORAGE STANDARD SPECIFICATIONS (MASS), DATED 2015, AS ADOPTED BY THE CITY OF WASILLA.
2. THE LOCATION OF EXISTING UTILITIES ARE NOT SHOWN. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING FIELD LOCATION OF ALL BURIED AND OVERHEAD UTILITIES FROM THE APPROPRIATE UTILITY COMPANIES OR AUTHORITIES. THE CONTRACTOR SHALL CONTACT THE LOCATE CALL CENTER OF ALASKA, AS WELL AS ANY NON-PARTICIPATING UTILITIES. ANY CONFLICTS SHALL BE BROUGHT TO THE ATTENTION OF THE ENGINEER PRIOR TO DIGGING, OTHERWISE CONTRACTOR IS RESPONSIBLE FOR ALL COSTS ASSOCIATED WITH WORKING AROUND UTILITIES.
3. CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND LAYOUT PRIOR TO PROCEEDING WITH THE WORK. ANY DISCREPANCY IN THE PLANS SHALL BE BROUGHT TO THE ATTENTION OF THE ENGINEER PRIOR TO PROCEEDING WITH THE WORK.
4. DIMENSIONS ARE IN FEET UNLESS OTHERWISE NOTED.
5. TOPOGRAPHIC SURVEY INFORMATION WAS PREPARED FROM RECORD DESIGN INFORMATION FROM MACK DRIVE EXTENSION/CLAPP STREET IMPROVEMENTS.
6. ALL CONSTRUCTION ACTIVITIES, EXCAVATED MATERIAL, EQUIPMENT STORAGE, ETC. SHALL REMAIN WITHIN THE RIGHT-OF-WAY, TEMPORARY CONSTRUCTION EASEMENTS, OR CONTRACTOR-ACQUIRED EASEMENTS, EXCEPT WHERE ALLOWED BY RIGHT-OF-ENTRY OR EASEMENT AGREEMENTS. SEE STANDARD SPECIFICATIONS.
7. CONTRACTOR SHALL PROVIDE ALL PERMITS WHICH ARE NOT SPECIFICALLY INDICATED AS PROVIDED BY THE OWNER IN THE SPECIAL PROVISIONS.
8. CONTRACTOR SHALL COMPLY WITH THE REQUIREMENTS OF THE IBC, OSHA AND ALL OTHER FEDERAL, STATE AND LOCAL LAWS AND REGULATIONS PERTAINING TO THIS PROJECT. ANY WORK PERFORMED BY THE CONTRACTOR CONTRARY TO SUCH LAWS OR REGULATIONS SHALL BE AT THE CONTRACTOR'S SOLE RISK AND EXPENSE.
9. REPAIR OF DAMAGE TO EXISTING PAVEMENT, SIDEWALKS, CURB & GUTTER, LANDSCAPING, FENCES, PARKING LOTS, AND OTHER IMPROVEMENTS CAUSED BY CONTRACTOR'S ACTIVITIES BEYOND THE AREAS SHOWN ON DRAWINGS SHALL BE AT NO COST TO OWNER AND SHALL NOT BE MEASURED FOR PAYMENT.
10. HAUL ROUTES FOR REMOVAL AND DELIVERY OF MATERIALS SHALL UTILIZE EXISTING ROADWAYS. MUD AND DEBRIS TRACKED ONTO ROADWAYS SHALL BE PROMPTLY REMOVED. TRAFFIC LAWS ARE TO BE OBEYED AT ALL TIMES.
11. CONTRACTOR SHALL PROTECT ALL MONUMENTS AND PROPERTY CORNERS. DAMAGED/MOVED MONUMENTS AND CORNERS, WHETHER OR NOT THEY ARE SHOWN ON THE DRAWINGS, SHALL BE REPLACED AT NO ADDITIONAL COST TO THE OWNER IN ACCORDANCE WITH MASS SECTION 65.02.
12. CONTRACTOR SHALL ESTABLISH, PROVIDE, AND MAINTAIN AN EFFECTIVE STORM WATER POLLUTION PREVENTION PROGRAM AND DUST CONTROL PROGRAM.
13. CONTRACTOR SHALL PROVIDE ALL TRAFFIC CONTROL, SURVEYING, AND OTHER MISCELLANEOUS WORK AS REQUIRED TO COMPLETE THE WORK SHOWN.



VICINITY MAP-WASILLA, ALASKA

NO.	REVISIONS	DATE	DESCRIPTION
1			
2			
3			
4			
5			



HDL ENGINEERING Consultants LLC
 civil - geotechnical - surveying - environmental - material testing
 ANCHORAGE MAT-SU KENAI
 907.263.2120 907.263.2051
 3420 E. Arctic Boulevard, Suite 100 Anchorage, AK 99503
 408.041.0171 www.HDL-Consultants.com

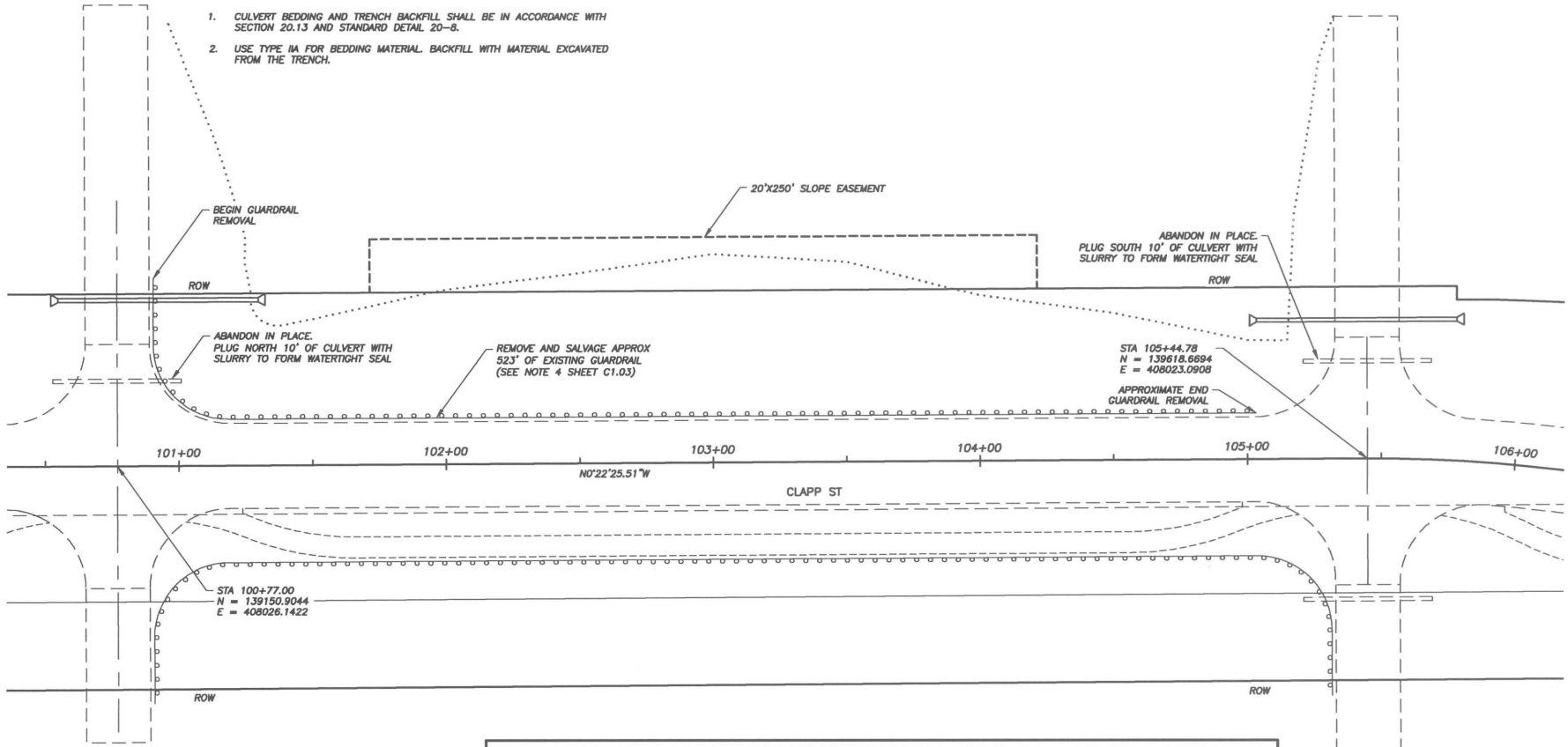
CLAPP STREET SLOPE FLATTENING
 CITY OF WASILLA
 WASILLA, ALASKA

PROJECT NO. C1.01
 COVER SHEET
 DRAWN BY: CDB CHECKED BY: SMH
 DATE: JUNE 2018 DATE AS NOTED
 JOB NUMBER: 18-008

I:\Jobs\19-002 Clapp Street Intersection Lighting (COW)\20 F&E\CAD\Drawings\B002_02_C1_01_1-1_09-18-18 at 10:37 by lic
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 REF: 19-002_04_XREF

NOTES

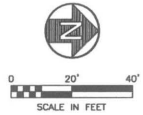
1. CULVERT BEDDING AND TRENCH BACKFILL SHALL BE IN ACCORDANCE WITH SECTION 20.13 AND STANDARD DETAIL 20-8.
2. USE TYPE IA FOR BEDDING MATERIAL. BACKFILL WITH MATERIAL EXCAVATED FROM THE TRENCH.



LEGEND

	EXISTING	PROPOSED
FILL SLOPE	---	- - - - -
CULVERT	— — — — —	— — — — —
GUARDRAIL	o o o o o	o o o o o
EDGE OF ROAD	---	---
EDGE OF PATHWAY	---	---
SLOPE EASEMENT	---	---

CULVERT SUMMARY									
STATION	OFFSET	LENGTH OF CSP			SKEW	END SECTION	INLET ELEV	OUTLET ELEV	REMARKS
		18"	24"	OTHER					
105+45.00	46 LT	75				2	337.2±	344.8±	INVERT ELEV TO BE VERIFIED IN THE FIELD
100+77.00	56 LT	75				2	311.2±	314.1±	INVERT ELEV TO BE VERIFIED IN THE FIELD



NO.	DATE	DESCRIPTION
1		
2		
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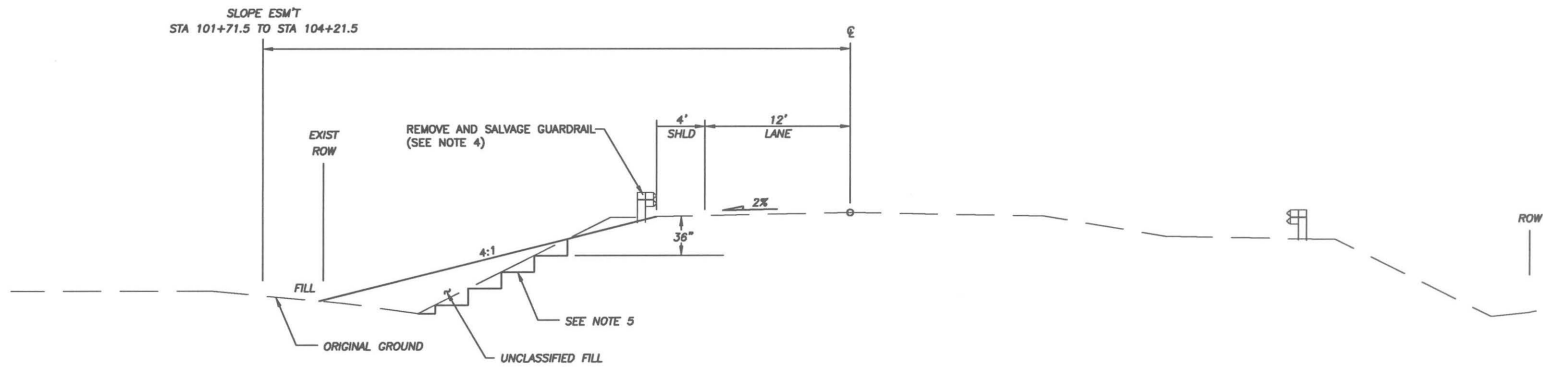
HDL ENGINEERING Consultants LLC
 civil-geotechnical-surveying-environmental-natural listing
 ANCHORAGE MAT-SU KENAI
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 1000 Boulevard, Suite 100 Wasilla, Alaska 99684
 www.HDLalaska.com

CLAPP STREET SLOPE FLATTENING
 CITY OF WASILLA
 WASILLA, ALASKA

PROJECT TITLE	CLAPP STREET SLOPE FLATTENING
SHEET	C1.02
DATE	JUNE 2019
DESIGNED BY	SMH
CHECKED BY	AS NOTED
SCALE	10-006

GENERAL NOTES:

1. CLEARING SHALL BE PERFORMED 10 FT BEYOND THE SLOPE CATCH OR TO THE RIGHT-OF-WAY/SLOPE EASEMENT, WHICHEVER IS LESS, OR AS DIRECTED BY THE ENGINEER.
2. ORGANIC AND SILT OVERBURDEN SOILS THAT ARE SUITABLE FOR TOPSOIL MAY BE STOCKPILED IN LOCATIONS APPROVED BY THE ENGINEER AND USED AS TOPSOIL.
3. PLACE 4 INCHES OF TOPSOIL FROM:
 - a. THE SLOPE CATCH TO THE BOTTOM OF AGGREGATE BASE COURSE.
 - b. AS DIRECTED BY THE ENGINEER.
4. NOTIFY THE ENGINEER A MINIMUM OF 5 DAYS BEFORE REMOVING GUARDRAIL. THE ENGINEER WILL NOTIFY THE CITY'S MAINTENANCE SUPERVISOR AND HAVE A MAINTENANCE REPRESENTATIVE DESIGNATE PORTIONS OF GUARDRAIL FOR SALVAGE. DELIVER SALVAGED GUARDRAIL AND ASSOCIATED HARDWARE TO THE LOCATION SPECIFIED BY THE MAINTENANCE REPRESENTATIVE. REMAINING ITEMS REMOVED BECOME THE CONTRACTOR'S PROPERTY.
5. BENCH AND COMPACT UNCLASSIFIED FILL IN 1-FOOT MAXIMUM LIFTS.



CLAPP STREET
STA 100+90.5 TO STA 105+04.0

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1		
2		
3		
4		
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CLAPP STREET SLOPE FLATTENING
 CITY OF WASILLA
 WASILLA, ALASKA

SHEET TITLE	
TYPICAL SECTIONS	
SHEET	
C1.03	
DESIGNED BY	CDR
CHECKED BY	SMY
DATE	JUNE 2018
JOB NUMBER	18-008