

**REGULAR COUNCIL MEETING
CITY OF CROSSLAKE
MONDAY, JANUARY 9, 2017
7:00 P.M. – CITY HALL**

The Crosslake City Council met in the Council Chambers of City Hall on Monday, January 9, 2017. The following Council Members were present: Mayor Patty Norgaard, Gary Heacox, Dave Nevin, Dave Schrupp, and Brad Nelson. Also present were City Administrator/Consultant Dan Vogt, Finance Director/Treasurer Mike Lyonais, City Clerk Char Nelson, Public Works Director Ted Strand, Park and Rec. Director Jon Henke, Police Chief Bob Hartman, Land Services Specialist Jon Kolstad, City Attorney Brad Person, City Engineer Mark Hallan, Northland Press Reporter Kate Perkins, and Echo Publishing Reporter Theresa Bourke. There were approximately sixteen people in the audience.

A. CALL TO ORDER – Mayor Norgaard called the Regular Council Meeting to order at 7:00 P.M. The Pledge of Allegiance was recited. MOTION 01R-01-17 WAS MADE BY DAVE SCHRUPP AND SECONDED BY BRAD NELSON TO APPROVE THE ADDITIONS TO THE AGENDA. MOTION CARRIED WITH ALL AYES.

B. ORGANIZATIONAL MEETING APPOINTMENTS –

1. MOTION 01R-02-17 WAS MADE BY DAVE SCHRUPP AND SECONDED BY BRAD NELSON TO APPOINT GARY HEACOX AS ACTING MAYOR AS RECOMMENDED BY MAYOR NORGAARD. MOTION CARRIED WITH ALL AYES.
2. MOTION 01R-03-17 WAS MADE BY DAVE NEVIN AND SECONDED BY GARY HEACOX TO APPOINT THE MAYOR AND FINANCE DIRECTOR/TREASURER AS EX OFFICIO MEMBERS TO THE FIRE RELIEF ASSOCIATION. MOTION CARRIED WITH ALL AYES.
3. MOTION 01R-04-17 WAS MADE BY DAVE SCHRUPP AND SECONDED BY DAVE NEVIN TO APPROVE THE SCHEDULE OF REGULAR COUNCIL MEETINGS ON THE 2ND MONDAY OF THE MONTH AT 7:00 P.M. MOTION CARRIED WITH ALL AYES.
4. MOTION 01R-05-17 WAS MADE BY DAVE SCHRUPP AND SECONDED BY DAVE NEVIN TO APPOINT THE NORTHLAND PRESS AS THE CITY'S OFFICIAL NEWSPAPER. A discussion ensued whether the City should contract with both the Northland Press and Echo Journal. The cost would be approximately \$6,000 more per year. MOTION CARRIED WITH ALL AYES. Patty Norgaard introduced Theresa Bourke as the Echo Journal's local reporter for Crosslake.
5. The City received a letter dated January 4, 2017 from WSN regarding a year-end recap of 2016 projects and proposed rates for 2017. A lengthy discussion ensued regarding whether the City should obtain proposals from other firms. Brad Nelson suggested hiring an engineer on an on-call basis. Dave Schrupp stated that it is difficult to compare rates because companies use price ranges and different level staff for projects. Attorney Person stated that the Council could ask for more proposals but that they should appoint an engineer so that staff has a person to consult with on a daily basis. Dave Schrupp agreed with the attorney and suggested getting proposals from engineers for each major project because it is easier to compare cost at that time. Dave Nevin stated that he is not satisfied

with WSN services because of an issue with the Community Center's roof. MOTION 01R-06-17 WAS MADE BY DAVE NEVIN AND SECONDED BY BRAD NELSON TO SEND A REQUEST FOR PROPOSALS AND TABLE THE MATTER UNTIL THE FEBRUARY MEETING. MOTION CARRIED 3-2 WITH SCHRUPP AND NORGAARD OPPOSED.

6. MOTION 01R-07-17 WAS MADE BY GARY HEACOX AND SECONDED BY BRAD NELSON TO APPOINT THE FOLLOWING MEMBERS TO THE COMMISSIONS: PUBLIC WORKS COMMISSION TIM BERG - APPOINTMENT TO 2ND - 3 YEAR TERM TO EXPIRE 1/31/20 AND DALE MELBERG - APPOINTMENT TO 1ST - 3 YEAR TERM TO EXPIRE 1/31/20. PLANNING AND ZONING COMMISSION AARON HERZOG - APPOINTMENT TO 2ND - 3 YEAR TERM TO EXPIRE 1/31/20 AND JOEL KNIPPEL - APPOINTMENT TO 2ND - 3 YEAR TERM TO EXPIRE 1/31/20. ECONOMIC DEVELOPMENT AUTHORITY JO SMITH - APPOINTMENT TO 1ST - 6 YEAR TERM, STEVE ROE - APPOINTMENT TO FILL VACANCY EXPIRING 1/31/18, PATTY NORGAARD - APPOINTMENT OF REQUIRED CITY COUNCIL TERM TO EXPIRE 1/31/20, AND GARY HEACOX - APPOINTMENT OF REQUIRED CITY COUNCIL TERM TO EXPIRE 1/31/21. MOTION CARRIED WITH ALL AYES.
7. MOTION 01R-08-17 WAS MADE BY DAVE NEVIN AND SECONDED BY GARY HEACOX TO APPROVE THE FOLLOWING COUNCIL LIAISON APPOINTMENTS: BUILDING AND GROUNDS - DAVE NEVIN, ECONOMIC DEVELOPMENT AUTHORITY - PATTY NORGAARD AND GARY HEACOX, PARK & RECREATION/LIBRARY - BRAD NELSON, PERSONNEL COMMITTEE - PATTY NORGAARD, DAVE SCHRUPP, AND FINANCE DIRECTOR/TREASURER, PLANNING AND ZONING - DAVE NEVIN, PUBLIC SAFETY - PATTY NORGAARD, FIRE CHIEF, POLICE CHIEF, CITY ADMINISTRATOR/CONSULTANT, PUBLIC WORKS/CEMETERY/SEWER - DAVE SCHRUPP, RECYCLING - GARY HEACOX, EMERGENCY MANAGEMENT DIRECTOR - BOB HARTMAN. MOTION CARRIED WITH ALL AYES.

C. CONSENT CALENDAR - MOTION 01R-09-17 WAS MADE BY BRAD NELSON AND SECONDED BY DAVE SCHRUPP TO APPROVE THE FOLLOWING ITEMS LISTED ON THE CONSENT CALENDAR:

1. PUBLIC INFORMATION MEETING MINUTES OF DECEMBER 12, 2016
2. REGULAR COUNCIL MEETING MINUTES OF DECEMBER 12, 2016
3. CITY - MONTH END REVENUE REPORT DATED DECEMBER 2016
4. CITY - MONTH END EXPENDITURES REPORT DATED DECEMBER 2016
5. DECEMBER 2016 BUDGET TO ACTUAL ANALYSIS
6. PLEDGED COLLATERAL REPORT DATED DECEMBER 31, 2016
7. CROW WING COUNTY CITY OFFICERS AND BOND CERTIFICATE INFORMATION FORM
8. LEAGUE OF MN CITIES LIABILITY COVERAGE WAIVER FORM
9. LEAGUE OF MN CITIES INSURANCE TRUST PROPERTY/CASUALTY 2016 DIVIDEND INFORMATION

10. OFFICIAL DEPOSITORIES – (FRANDSEN BANK, BLACKRIDGE BANK, FIRST NATIONAL BANK, 4M FUND)
11. DESIGNATE SIGNATORIES ON CITY CHECKING AND SAVINGS ACCOUNTS – (MAYOR, ACTING MAYOR, FINANCE DIRECTOR/TREASURER, AND CITY CLERK)
12. APPOINTMENT OF LEGAL SERVICES
 - A. CIVIL (BREEN & PERSON)
 - B. LABOR (JOHNSON, KILLEN & SEILER)
 - C. PROSECUTING (MALLIE)
 - D. BOND COUNSEL (BRIGGS & MORGAN)
 - E. BOND ADVISOR (DAVID DROWN ASSOCIATES)
13. APPROVE 2017 MILEAGE REIMBURSEMENT RATE (CURRENT IRS AMOUNT IS \$0.535)
14. APPROVE WEED INSPECTOR – (MAYOR NORGAARD)
15. APPROVE ASSISTANT WEED INSPECTOR – (TED STRAND)
16. POLICE REPORT FOR CROSSLAKE – DECEMBER 2016
17. POLICE REPORT FOR MISSION TOWNSHIP – DECEMBER 2016
18. 2016 ANNUAL POLICE REPORT FOR CROSSLAKE
19. 2016 ANNUAL POLICE REPORT FOR MISSION TOWNSHIP
20. FIRE DEPARTMENT REPORT – DECEMBER 2016
21. NORTH MEMORIAL AMBULANCE REPORT – DECEMBER 2016
22. PLANNING AND ZONING MONTHLY STATISTICS
23. PLANNING AND ZONING COMMISSION MEETING MINUTES OF NOVEMBER 23, 2016
24. CROSSLAKE ROLL-OFF RECYCLING REPORT FOR DECEMBER 2016
25. WASTE PARTNERS RECYCLING REPORT FOR NOVEMBER 2016
26. MEMO DATED 1/4/17 FROM CITY CLERK RE: GROUP TRANSIENT MERCHANT PERMIT FOR MISSION OF THE CROSS LUTHERAN CHURCH
27. CROSSLAKE IDEAL LIONS CLUB CONTRIBUTION REPORT FOR 2016
28. BILLS PAID FROM 12/13/16 TO 12/31/16 IN THE AMOUNT OF \$43,781.20
29. RESOLUTION NO. 17-01 APPROVING COUNTY PROJECT WITHIN MUNICIPAL CORPORATE LIMITS ON COUNTY ROAD 16
30. BILLS FOR APPROVAL IN THE AMOUNT OF \$562,869.99, AND
31. ADDITIONAL BILLS FOR APPROVAL IN THE AMOUNT OF \$28,692.75
MOTION CARRIED WITH ALL AYES.

D. CRITICAL ISSUES –

1. Cindy Myogeto of the Chamber addressed the Council and introduced the Winterfest Chair Jess Eide and St. Patrick's Day Chair Laura Stromberg. Jess Eide reported that the Winterfest will be held February 2-4 and thanked City staff for help with the event. MOTION 01R-10-17 WAS MADE BY DAVE NEVIN AND SECONDED BY GARY HEACOX TO APPROVE THE PUBLIC TASTING OF SOUP IN THE CITY OF CROSSLAKE ON FEBRUARY 4, 2017. MOTION CARRIED WITH ALL AYES.

Laura Stromberg reported that the St. Patrick's Day parade will take place on Saturday, March 18, 2017 as well as the 5K Clover Dash and hot air balloon rides. MOTION 01R-

11-17 WAS MADE BY GARY HEACOX AND SECONDED BY BRAD NELSON TO APPROVE THE USE OF CITY STREETS FOR THE PARADE AND RACE, TO ALLOW CITY EMPLOYEES TO HELP WITH CELEBRATION ACTIVITIES, AND TO ALLOW THE CHAMBER TO CONDUCT A RAFFLE. MOTION CARRIED WITH ALL AYES.

E. MAYOR'S REPORT –

1. Mayor Norgaard read a proclamation commemorating January 22-28, 2017 as City of Crosslake School Choice Week. Crosslake Community School Director Todd Lyscio accepted the proclamation from Council Member Dave Nevin.
2. Mayor Norgaard reminded the public that Council meetings are aired on Channel 12 and YouTube, and that minutes, council packets and agendas are posted on the City's website. Mayor Norgaard announced that she will have office hours at City Hall from 12:00 P.M. to 4:30 P.M. on Wednesdays and that she will have a monthly article in both the Northland Press and Echo Journal.

F. CITY ADMINISTRATOR'S REPORT

1. MOTION 01R-12-17 WAS MADE BY BRAD NELSON AND SECONDED BY DAVE NEVIN TO APPROVE THE REVISIONS TO THE EMPLOYEE HANDBOOK. Dan Vogt noted that the minor changes included the removal of references to Crosslake Communications and several redundancies. Dave Schrupp asked why language regarding "at will employees" was removed. Dan Vogt replied that the reference to "at will employees" was printed in the book multiple times and that it remained printed on page 34. The handbook does not override letters of hire. MOTION CARRIED WITH ALL AYES.
2. The Council reviewed a memo dated January 5, 2017 from Dan Vogt regarding the addition of a severance benefit for non-contract employees. The current policy for accumulated sick leave over 800 hours states that 75% go into a deferred sick leave account which is paid out when the employee leaves service with the City. The recommendation from Mr. Vogt and staff would be to switch to a payout system to a Health Care Savings Plan (HCSP) for the unused hours below the 800 hour cap upon retirement. For hours over the cap, 50% of the excess would be paid to the HCSP. Mr. Vogt stated that this policy could be an incentive for employees to come to work and accumulate sick time because hours below the 800 cap would be paid out at retirement. MOTION 01R-13-17 WAS MADE BY DAVE SCHRUPP AND SECONDED BY BRAD NELSON TO APPROVE THE PROPOSED SEVERANCE BENEFIT AS PRESENTED. MOTION CARRIED WITH ALL AYES.
3. Dan Vogt reminded the Council that State Statute requires that in order for the City to hold the Local Boards of Appeal and Equalization meeting, at least one member needs to have completed the required training and be in attendance at the meeting. Gary Heacox has completed the training, however, the County encourages more members to be trained in case the trained member is unavailable for the meeting. If the City does not comply, the right to a local board will be transferred to the County for the following assessment year.

4. MOTION 01R-14-17 WAS MADE BY DAVE SCHRUPP AND SECONDED BY GARY HEACOX TO APPROVE THE GROUP TRANSIENT MERCHANT PERMIT FOR THE CHAMBER OF COMMERCE. MOTION CARRIED WITH ALL AYES.

G. COMMISSION REPORTS

1. PLANNING AND ZONING

- a. Jon Kolstad gave a summary of permits issued in 2016. 250 zoning permits were issued which was an 11% increase from 2015. A total of 14 enforcement violations, 4 of which carried over from 2015, were closed and none are pending. 94 storm water permits were issued. Of the 151 septic inspections conducted in 2016, only 3 were failing. Jon Kolstad conducted 617 site visits. Staff held 28 development review team meetings with property owners seeking a variance or CUP. 16 of those property owners moved forward with their request and 12 decided to change their plans.

Jon Kolstad reminded the Council that a joint meeting with the Planning and Zoning Commission was scheduled for January 26th at 10:00 A.M. Agenda items include review of the accessory structure, controlled access, and camper ordinances, expected role of county staff, and update of the wastewater treatment plant.

2. PARK AND RECREATION/LIBRARY

- a. Jon Henke gave an update on Community Center activities including K-12 basketball, bunco club, dog park committee, full court basketball, children's playtime, AAA driving classes, and Knights of Columbus free throw competition.

Jon Henke reported that the Park Department would like to purchase equipment to pull the cross-country trail groomer. Currently the park is using the Fire Department's Ranger for grooming trails. Mr. Henke and staff test drove a 2015 factory demo diesel Ranger which was on sale for less than \$20,000. The machine did not perform well. Staff is requesting authorization for the use of \$20,500 in Park Capital Outlay funds from the 2017 Budget to go towards the purchase of a 2017 Ranger priced at approximately \$26,000. Mr. Henke has requested donations from PAL and the Lions to cover the additional \$5,500. The tracked unit would be converted back to a wheeled unit in the spring and be utilized to conduct trail tours on Wednesdays throughout the summer. MOTION 01R-15-17 WAS MADE BY GARY HEACOX AND SECONDED BY BRAD NELSON TO APPROVE THE PURCHASE OF A 2017 POLARIS RANGER 900 XP EPS AT A COST NOT TO EXCEED \$26,000 CONTINGENT ON RECEIVING \$5,500 IN DONATIONS. MOTION CARRIED WITH ALL AYES.

MOTION 01R-16-17 WAS MADE BY DAVE NEVIN AND SECONDED BY BRAD NELSON TO APPROVE THE CONSTRUCTION OF BOOK SHELVES IN MEETING ROOM 3 OF THE COMMUNITY CENTER FOR THE PURPOSE OF HOLDING LIBRARY BOOKS TO BE SOLD PERIODICALLY THROUGHOUT THE YEAR. It was noted that the room will not lose any space due to the shelving. MOTION CARRIED WITH ALL AYES.

Jon Henke reported that he is working with Paul Dorweller to create a micro airplane club at the Community Center. The club would meet in the gym on Tuesdays from 10:30-11:30 A.M. The planes weigh less than 2 pounds and are battery operated. Liability waivers will be required from the participants and the cost will be \$11 per hour for the use of the gym. MOTION 01R-17-17 WAS MADE BY DAVE SCHRUPP AND SECONDED BY BRAD NELSON TO APPROVE THE ESTABLISHMENT OF A MICRO PLANE CLUB AS RECOMMENDED BY THE PARK DEPARTMENT. MOTION CARRIED WITH ALL AYES.

H. CITY ATTORNEY REPORT – Attorney Person reported that he received a notice of a campaign finance violation. Anyone with questions can contact the City Clerk. It would be the Council's decision whether to press charges.

I. OLD BUSINESS – None.

J. NEW BUSINESS – Gary Heacox reported that he would not be in attendance at the next regular meeting in February.

Dan Vogt reported that Council received ballots from NJPA and encouraged the Council to send in ballots to vote for NJPA Board Members.

K. PUBLIC FORUM – Mark Lafon of 13058 Happy Cove Road addressed the Council and stated that he was not in favor of the Public Forum being at the end of the agenda. Mr. Lafon asked that the Mayor announce which Council Member made a motion. He also stated that he was not in favor of the proposed severance policy and that the Park Department should have been able to obtain a Ranger for less money.

L. CLOSED SESSION – Pursuant to M.S. 13D, Subd. 3b subject to attorney client privilege to discuss pending litigation/settlement information, MOTION 01R-18-17 WAS MADE BY DAVE NEVIN AND SECONDED BY BRAD NELSON TO MOVE INTO CLOSED SESSION AT 8:33 P.M. MOTION CARRIED WITH ALL AYES. The closed session convened at 8:36 P.M.

M. ADJOURN - The Council resumed the open session and MOTION 01R-19-17 WAS MADE BY BRAD NELSON AND SECONDED BY DAVE SCHRUPP TO ADJOURN THE MEETING AT 9:40 P.M. MOTION CARRIED WITH ALL AYES.

Respectfully submitted by,



Charlene Nelson
City Clerk
City Clerk/Minutes/1-9-17

**RESOLUTION NO. 17-01
CITY OF CROSSLAKE
COUNTY OF CROW WING
STATE OF MINNESOTA**

**RESOLUTION APPROVING COUNTY PROJECT WITHIN MUNICIPAL
CORPORATE LIMITS**

WHEREAS, plans for Project No. S.A.P. 018-616-019 showing proposed Bituminous Surfacing Improvements of County State-Aid Highway No.16 within the limits of the City of Crosslake as a State Aid Project have been prepared and presented to the City of Crosslake.


NOW, THEREFORE, BE IT RESOLVED: That said plans be in all things approved.

Dated this 9th, day of January, 2017.

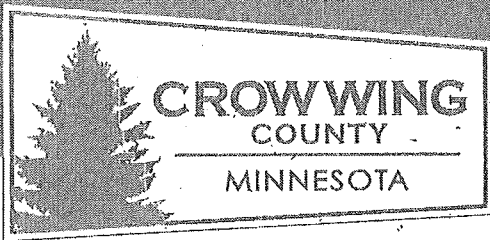

Patty Norgaard, Mayor

CERTIFICATION

I hereby certify that the foregoing Resolution is a true and correct copy of a resolution presented to and adopted by the City Council of Crosslake at a meeting therefore held in the City of Crosslake, Minnesota, on the 9th day of January, 2017, as disclosed by the records of said City in my possession.


Charlene Nelson, City Clerk

(Seal)



December 29, 2016

Crosslake City Hall
Attn: Char Nelson, Clerk
37028 County Rd 66
Crosslake, MN 56442

Re: SAP 18-616-019
CSAH 16 Plan Approval

Dear Ms. Nelson,

Our department is currently working on the final plans for the above referenced project. Plans to repave County State Aid Highway 16 corridor from Little Whitefish Drive to CSAH 66 are nearly complete and construction is scheduled to take place this summer.

As this project is located within the city limits of Crosslake, it is appropriate and necessary to receive your support for this project. Enclosed, please find a resolution that we are requesting the City of Crosslake to act upon at its next council meeting and supply this office with a certified copy of such. If you would like a representative from the County Highway Department present at the appropriate council meeting, or have concerns relating to the project, please contact me at the number listed below.

Sincerely,

Steve Stroschein
Senior Engineer/Project Manager

EN: City Resolution
SAP 018-616-019 Plan

Timothy V. Bray, P.E. County Engineer
Robert Hall, P.E. Assistant County Engineer
Highway Department
16589 County Road 142
Brainerd, MN 56401

Our Vision: Being Minnesota's favorite place.
Our Mission: Serve well. Deliver value. Drive results.
Our Values: Be responsible. Treat people right. Build a better future.

Office: (218) 824-1110
Fax: (218) 824-1111
www.crowwing.us

MINNESOTA DEPARTMENT OF TRANSPORTATION
CROW WING COUNTY

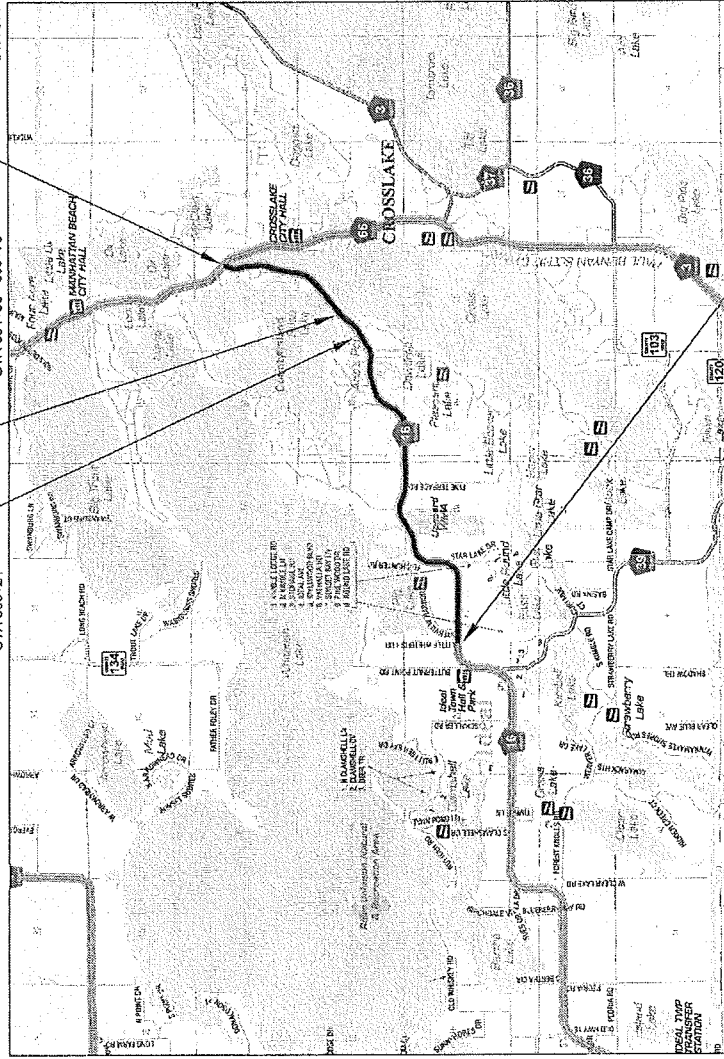
CONSTRUCTION PLAN FOR BITUMINOUS SURFACING, AND AGGREGATE SHOULDERS

LOCATED ON CSAH 16 BETWEEN LITTLE WHITEFISH DRIVE AND CSAH 66 WEST OF CROSSLAKE (Geographic Description)
FROM 1380' E OF W 1/4 CORNER SEC 23 TO 1475' S AND 850' W OF THE NE CORNER OF SEC 8 (Legal Description)
SECTION 23 TOWNSHIP 137 N RANGE 27 W
STATE AIDE PROJECT NO. 018-616-019

GROSS LENGTH 26,120.00 FEET 4.953 MILES
BRIDGE LENGTH 125.00 FEET .0024 MILES
EXCEPTIONS-LENGTH FEET MILES
NET LENGTH 26,120.00 FEET 4.953 MILES

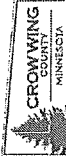
PROJECT LOCATION
COUNTY : CROW WING
DISTRICT : 3

WEST SHORE DRIVE STA 583+24
BRIDGE DECK REHAB 18501 STA 804+53 - 805+78
END CSAH 018-616-019 (CSAH 16) STA 671+49.08



THIS PLAN WAS DEVELOPED USING THE FOLLOWING GEODETIC DATA:
HORIZONTAL CONTROL - CROW WING COUNTY COORDINATES NAD83 (1986 ADJUSTMENT)
VERTICAL CONTROL - ORTHOMETRIC HEIGHT NAVD83

- BENCHMARKS:
1. NORTHVIEW MNSJES LOCATED 67 FEET W OF NORTHVIEW HARBOR DR. 47 FEET N OF CSAH 16.
 2. MOON LITE MARSH LOCATED 35 FEET SE OF CSAH 16 & 61 FEET W OF CSAH 66.



CHECKED BY: SS DATE: 12/23/16

SPECIFICATIONS
THE 2018 EDITION OF THE MINNESOTA DEPARTMENT OF TRANSPORTATION "STANDARD SPECIFICATIONS FOR CONSTRUCTION" SHALL GOVERN.

SUBSURFACE UTILITY STATEMENT
THE SUBSURFACE UTILITY INFORMATION IN THIS PLAN IS UTILITY LEVEL D. THIS QUALITY WAS DETERMINED ACCORDING TO THE GUIDELINES OF CIASCE 38-92, ENTITLED "STANDARD GUIDELINES FOR THE COLLECTION AND DEPICTION OF EXISTING SUBSURFACE UTILITY DATA."

SHEET NO.	DESCRIPTION
1	TITLE SHEET
2	QUANTITIES / TYPICALS
3	DETAIL SHEET
4	BRIDGE DECK REHAB
5	TRAFFIC CONTROL

THIS PLAN CONTAINS 5 SHEETS

RURAL RECONDITIONING

DESIGNATION	STATION	409+99 to 583+24 to
ESALS	583+24	671+49
R VALUE (ASSUMED)	70	70
ADT 2015	2350	2350
PRJ ADT 2037	2530	2530
PRJ HCDT 2037	218	218
NO. OF TRAFFIC LANES	2+2	2+2
NO. OF PARKING LANES	0	0
SHOULDER WIDTH	8'	8'
DESIGN	10 TON	10 TON
FUNCTIONAL CLASSIFICATION	MAJOR COLLECTOR	MAJOR COLLECTOR
DESIGN SPEED N/A MPH		
BASED ON STOPPING SIGHT DISTANCE		
HEIGHT OF EYE N/A HEIGHT OF OBJECT N/A		

GE TABLE	
6.0' 2211 AGG CL 4 (EXISTING)	3.00
4.0' & 3.0' 2211 AGG CL 5 (EXISTING)	4.00
1.5' 2208 BITUMINOUS BASE (EXISTING)	2.00
1.0' 2331 BITUMINOUS LEVELING (EXISTING)	4.00
2.0' 2331 BITUMINOUS BINDER (EXISTING)	3.38
1.5' 2341 BITUMINOUS WEAR (EXISTING)	1.00
0.5' 2331 BITUMINOUS LEVELING	3.38
1.5' & 2.0' 2360 WEARING COURSE MIX	15.76
TOTAL GE PROVIDED	15.76

DESIGN ENGINEER: I HEREBY CERTIFY THAT THIS PLAN WAS PREPARED BY ME OR UNDER MY CLOSE PERSONAL SUPERVISION AND THAT I AM A PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF MINNESOTA.

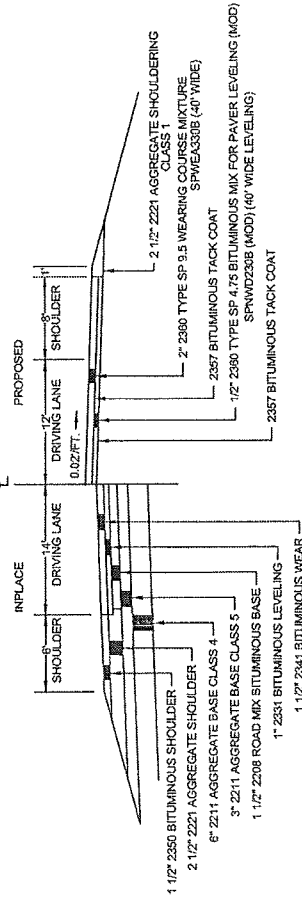
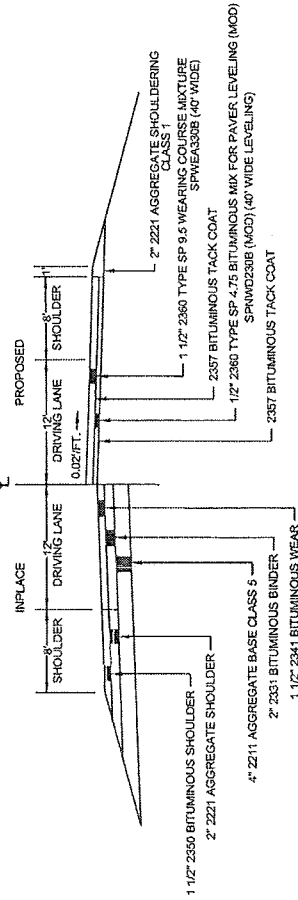
RECOMMENDED FOR APPROVAL
SIGNATURE: Robert Hall DATE: 12/23/16
LICENSE NUMBER 2089

RECOMMENDED FOR APPROVAL
SIGNATURE: Jody R. Bon DATE: 12/23/16
LICENSE NUMBER 6286

REVIEWED FOR COMPLIANCE WITH STATE AID RULES/REGS.
SIGNATURE: DISTRICT STATE AID ENGINEER DATE:
APPROVED FOR STATE AID FUNDING
SIGNATURE: STATE AID ENGINEER DATE:
STATE AID PROJECT 018-616-019 (CSAH 16) 1 5

ESTIMATED QUANTITIES				
NOTES	ITEM NO.	ITEM DESCRIPTION	UNITS	QTY
	2021.501	MOBILIZATION	LUMP SUM	1
1	2104.505	REMOVE BITUMINOUS PAVEMENT	SQ YD	2116
2	2104.513	SAWING BIT PAVEMENT (FULL DEPTH)	LN FT	80
3	2112.501	SUBGRADE PREPARATION	ROAD STA	3.5
4	2118.501	AGGREGATE SURFACING CLASS 1	TON	1655
5	2321.501	MILL BITUMINOUS SURFACE	SQ YD	802
6	2301.603	CLEAN CONCRETE PAVEMENT JOINTS	LN FT	1000
7	2302.603	JOINT & CRACK REPAIR (TYPE B3)	LN FT	50
8	2331.603	SAWED & SEALED JOINT	LN FT	81
	2357.502	BITUMINOUS MATERIAL FOR TACK COAT	GALLON	15454
	2357.606	BITUMINOUS MATERIAL FOR SHOULDER TACK	GALLON	2083
9	2360.501	TYPE SP 9.5 WEARING COURSE MIXTURE (3.B)	TON	12016
10	2360.502	TYPE SP 9.5 NON WEAR COURSE MIX (3.B)	TON	134
	2360.505	TYPE SP 4.75 BIT MIX FOR PAVR LEVELING (MOD)	TON	5001
11	2481.501	JOINT WATERPROOFING (24")	LN FT	1000
12	2481.501	JOINT WATERPROOFING (36")	LN FT	121
	2540.602	MAILBOX SUPPORT	EACH	11
	2563.601	TRAFFIC CONTROL	LUMP SUM	1
13, 14	2560.603	INTERM PAVEMENT MARKING	LN FT	38865
14, 15	2582.501	PAVT MMSG PAINT	SQ FT	254
14, 16	2562.502	4" SOLID LINE PAINT	LN FT	59022
14, 17	2562.502	24" SOLID LINE PAINT	LN FT	40
14, 19, 20	2562.502	4" BROKEN LINE PAINT	LN FT	1972
14, 16, 21	2562.502	8" DOTTED LINE PAINT	LN FT	290
14, 19	2562.502	4" DRLE SOLID LINE PAINT	LN FT	16127

1. PROVIDED FOR REMOVAL OF BITUMINOUS PAVEMENT FROM BRIDGE DECK AND BRIDGE APPROACHES. CARE MUST BE TAKEN TO NOT HARM THE EXISTING BITUMINOUS SURFACE OF THE BRIDGE.
2. THE CONCRETE SUPERSTRUCTURE OF THE BRIDGE.
3. PROVIDED FOR SHAVING OF THE BITUMINOUS PAVEMENT AT ENDS OF THE BRIDGE APPROACHES STA. 602+78 & STA. 607+54.
4. PROVIDED FOR SAVING OF CLASS 5 AT BRIDGE APPROACHES.
5. INCLUDES 100 TONS FOR DRIVEWAYS.
6. PROVIDED FOR MILLING BUILT JOINTS AT 89 BITUMINOUS ENTRANCES/DRIVEWAY APRONS. 15 BITUMINOUS ROADWAY APPROACHES AND THE BUTT JOINTS AT STA. 434+98 AND STA. 670+48 TO ALLOW A SMOOTH TRANSITION BETWEEN THE EXISTING BITUMINOUS SURFACE AND THE NEW PAVEMENT.
7. PROVIDED FOR THE PREPARATION OF THE JOINT MATERIAL WATERPROOFING IS APPLIED TO ENSURE PROPER ADHESION OF THE JOINT WATERPROOFING.
8. PROVIDED FOR THE REPAIR OF THE GROUDED DOVETAIL JOINT BETWEEN THE BRIDGE BEAMS. THE EXTENT OF THE JOINT REPAIRS REQUIRED IS UNKNOWN. REPAIRS WILL BE DETERMINED BY THE ENGINEER AFTER PAVEMENT REMOVAL.
9. PROVIDED FOR SAWING AND SEALING JOINTS IN THE BITUMINOUS SURFACE OVER THE BRIDGE ABUTMENT. THE EXACT LOCATION TO BE DETERMINED BY THE ENGINEER AFTER PAVEMENT REMOVAL.
10. INCLUDES 365 TONS FOR THE BRIDGE APPROACHES AND BRIDGE DECK. 615 TONS FOR TURN LANES AND BYPASS LANES. 450 TONS FOR ROADWAY APPROACHES, AND 185 TONS FOR BITUMINOUS DRIVEWAY ENTRANCES/APRONS.
11. PROVIDED FOR THE 1ST LIFT OF BITUMINOUS IN THE BRIDGE APPROACHES.
12. PROVIDED FOR WATERPROOFING THE JOINTS BETWEEN THE CONCRETE BEAMS AFTER PAVEMENT REMOVAL. PRIOR TO PAVING.
13. PROVIDED FOR SEALING JOINTS BETWEEN THE PIERLS AFTER PAVEMENT REMOVAL. PRIOR TO PAVING.
14. PROVIDED FOR SEALING JOINTS BETWEEN THE PIERLS AFTER PAVEMENT REMOVAL. PRIOR TO PAVING.
15. EXACT LOCATIONS TO BE ESTABLISHED IN THE FIELD.
16. INCLUDES QUANTITIES FOR 2 RIGHT TURN ARROWS AND 13 3"x6" BLOCKS AT THE CROSSWALK JUNCTION CSAH 16 AND CSAH 66. WHITE PAINT.
17. INCLUDES 5921 YELLOW PAINT AND 52301 WHITE PAINT.
18. QUANTITIES FOR STOPBAR JUNCTION CSAH 16 AND CSAH 66. WHITE PAINT.
19. YELLOW PAINT.
20. 10 FOOT SKIP WITH 4.0 FOOT GAP.
21. 5 FOOT SKIP AND 20 FT. GAP. FOR BY-PASS LANES.



2221 AGGREGATE SHOULDERING CLASS 1

COMPACTED DENSITY 135 LBS/CUFT
2.81 TONS PER STA/SIDE - 2' WIDTH - 2.5" DEPTH
3.38 TONS PER STA/SIDE - 2' WIDTH - 3" DEPTH
10.00 TONS PER ENTRANCE

2357 BITUMINOUS TACK COAT - CSS-1H
0.05 GALLONS/SQ YD NEW HMA SURFACE
0.08 GALLONS/SQ YD AGED HMA SURFACE
0.18 GALLONS/SQ YD SHOULDER TACK

2360 TYPE SP 4.75 BITUMINOUS MIX FOR PAVER LEVELING (MOD):

COMPACTED DENSITY 115 LBS/SQ YD/INCH
19.17 TONS PER STA - 40' WIDTH - 0.5' DEPTH
5.75 TONS PER STA - 12' WIDTH - 0.5' DEPTH - TURN & BYPASS LANES

2380 TYPE SP 9.5 WEARING COURSE MIXTURE

COMPACTED DENSITY 115 LBS/SQ YD INCH
38.33 TONS PER STA - 40' WIDTH - 1.5" DEPTH
51.11 TONS PER STA - 40' WIDTH - 2.0" DEPTH
63.89 TONS PER STA - 40' WIDTH - 2.5" DEPTH
76.67 TONS PER STA - 40.5' WIDTH - 3.0" DEPTH - BRIDGE APPROACHES
77.68 TONS PER STA - 40.5' WIDTH - 3.0" DEPTH - BRIDGE DECK
77.15 TONS PER STA - 12' WIDTH - 1.5" DEPTH - TURN & BYPASS LANES
11.53 TONS PER STA - 12' WIDTH - 1.5" DEPTH - TURN LANE
30.00 TONS PER PUBLIC APPROACH
2.00 TONS PER ENTRANCE

PAVING NOTES

1. THIS PROJECT CONTAINS 7 TURN LANES, 3 BYPASS LANE, 15 BITUMINOUS APPROACHES, 8 BITUMINOUS ENTRANCES & TURN LANES, 15 BITUMINOUS EXITS, 15 GRAVEL ENTRANCES.
2. THE SHOULDERS OF CSAM 16 ARE DESIGNATED FOOT LANES. AS SUCH, THE PRACTICE OF PLACING ANY MATERIALS OR EQUIPMENT ON THESE LANES WILL BE PROHIBITED.
3. NOT BE ALLOWED. QUANTITIES INCLUDE 2 FOOT LANES UPS & 2 FOOT LANES DOWNS.
4. COMPACTION OF AGGREGATE BASE SHALL BE BY THE QUALITY COMPACTION METHOD.
5. COMPACTION OF BITUMINOUS SURFACING SHALL BE BY THE MAXIMUM DENSITY METHOD.
6. USE OF A PNEUMATIC TIRE ROLLER IS REQUIRED.
7. THE APPROACHES OF THE BRIDGE APPROACHES, STA 602+75 TO 604+54 AND 605+79 TO 607+45, AND THE FIRST LIFT ON THE BRIDGE DECK, AS SHOWN ON PAGE 4 STA 604+54 TO 605+79, SHALL BE BY ORDINARY COMPACTION METHOD.

7. DEBRIS AND OTHER UNSUITABLE MATERIAL SHALL BE REMOVED FROM THE PROJECT LIMITS AND DISPOSED OF IN ACCORDANCE WITH MNDOT SPEC 2104. THE CONTRACTOR IS RESPONSIBLE FOR REMOVING MAILBOX POST, AND ALL OTHER DEBRIS IMPACTING PAVING OPERATIONS.

8. REMOVED MAILBOX SUPPORTS SHALL BE PLACED NEAR THE PROPERTY OWNERS ENTRANCE AND BEYOND THE HIGHWAY RIGHT OF WAY. PAPER TUBE STAKE SHALL BE REMOVED

9. TRAFFIC CONTROL NOTES
ALL EMERGENCY 911 SIGNS, ROAD NAME SIGNS, AND STOP SIGNS MUST BE PRESENT AND VISIBLE THROUGHOUT THE PROJECT.

THE CONTRACTOR SHALL BE RESPONSIBLE TO COORDINATE WITH THE UTILITY COMPANIES. CALL GOPHER STATE ONE CALL AT 1-800-252-1168 AT LEAST 48 HOURS PRIOR TO EXCAVATION OR CONSTRUCTION.

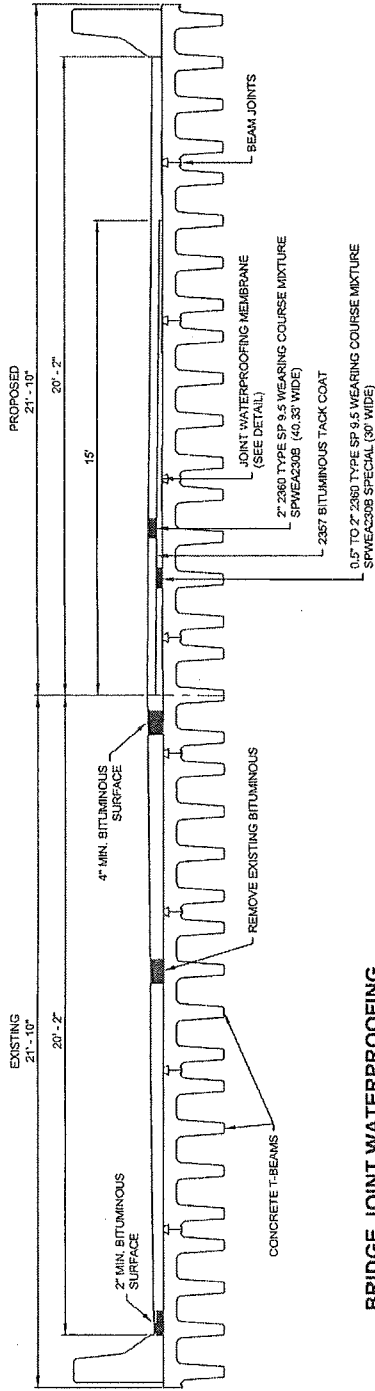
- A. REMOVE 1556 SQ. YDS. OF BITUMINOUS PAVEMENT FROM BRIDGE APPROACHES.
- B. GRADE THE TOP OF CLASS 5 TO A PROFILE 5 1/2" INCHES BELOW THE PROPOSED FINISHED ASPHALT SURFACE. ANY EXCESS MATERIAL IS TO BE DISPOSED OF BY THE CONTRACTOR. THIS OPERATION IS TO BE PAID FOR AS SUBGRADE PREPARATION.

JUNCTION	LANE TYPE
STAR LAKE DR.	TURN LANE
FOX HUNTER RD.	TURN LANE
SILVER PEAK RD.	TURN LANE & BYPASS LANE
PINE TERRACE RD.	TURN LANE
HARBOR LANE	TURN LANE & BYPASS LANE
WEST SHORE DR.	TURN LANE & BYPASS LANE
CSAH 16	TURN LANE

THE FOLLOWING STANDARD PLATES, APPROVED BY THE FHWA, SHALL APPLY ON THE PROJECT.

PLATE NUMBER	DESCRIPTION
800CJ	CHANNELIZERS
9000E	APPROACHES AND ENTRANCES
9350A	MAILBOX SUPPORT (SWING-AWAY TYPE)

BRIDGE DECK CROSS SECTION

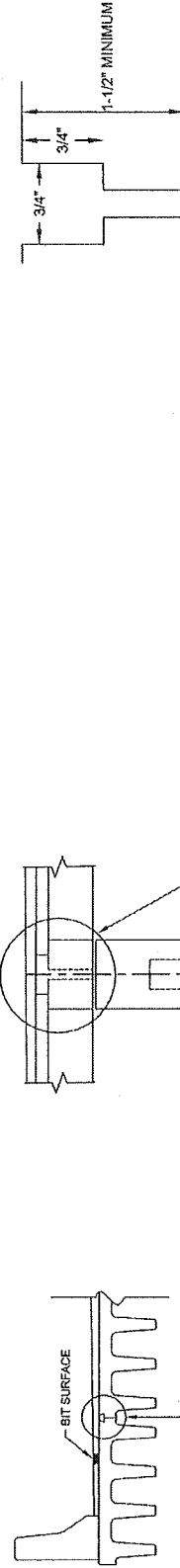


BRIDGE JOINT WATERPROOFING

LONGITUDINAL DECK SECTION

TRANSVERSE DECK SECTION AT PIER

SAWED & SEALED JOINT



- BRIDGE NOTES:
- REMOVE 500 SQ. YDS. OF BITUMINOUS PAVEMENT FROM BRIDGE DECK.
 - REPAIR THE GROUTED JOINTS BETWEEN THE BEAMS IN ACCORDANCE WITH THE SPECIAL PROVISIONS. THE EXTENT OF THE REPAIRS, IF ANY, WILL BE DETERMINED BY THE ENGINEER IN THE FIELD.
 - 24" WIDE WATERPROOFING JOINT MATERIAL SHALL BE CENTERED OVER JOINTS. 36" WIDE WATERPROOFING JOINT MATERIAL SHALL BE CENTERED OVER THE PIER AFTER REMOVAL OF EXISTING BITUMINOUS PAVEMENT. SEE SPECIAL PROVISIONS FOR PLACEMENT SPECIFICATIONS.
 - SAWSEAL TRANSVERSE JOINTS LOCATED OVER BRIDGE ABUTMENTS AS DIRECTED BY THE ENGINEER AFTER PLACEMENT OF FINAL WEARING COURSE.

BRIDGE DECK REHAB

DESIGN ENGINEER: I HEREBY CERTIFY THAT THIS PLAN WAS PREPARED BY ME OR UNDER MY CLOSE PERSONAL SUPERVISION AND THAT I AM A PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF MISSISSIPPI.

SIGNATURE: *[Signature]*

DATE: 12/22/16

REVISION

STATE AID PROJECT 018-616-019 (CSAH 16)

TRAFFIC CONTROL NOTES

ALL TRAFFIC CONTROL DEVICES ON THIS PROJECT SHALL CONFORM TO THE LATEST EDITION OF THE MINNESOTA MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), INCLUDING THE LATEST FIELD MANUAL FOR TEMPORARY TRAFFIC CONTROL ZONE LAYOUTS.

PAYMENT FOR TRAFFIC CONTROL IS INTENDED TO COVER ALL SUCH SIGNS AND DEVICES AS SHOWN ON THE TRAFFIC CONTROL PLAN AND THE REFERENCED FIELD MANUAL LAYOUTS.

THE CONTRACTOR SHALL BE RESPONSIBLE FOR FURNISHING, INSTALLING, MAINTAINING AND REMOVING ALL SIGNS AND DEVICES REQUIRED TO PROVIDE TRAFFIC CONTROL ON THIS PROJECT.

ALL SIGNS SHALL BE IN ACCORDANCE WITH THE STANDARDS DESCRIBED IN THE MN MUTCD.

ALL WORK ZONE SIGNS AND BARRICADES SHALL BE EQUIPPED WITH WIDE ANGLE PRISMATIC (DIAMOND GRADE) REFLECTIVE SHEETING. WORK ZONE WARNING SIGNS SHALL BE ORANGE WITH A BLACK LEGEND.

ALL BARRICADE PANELS SHALL HAVE REFLECTIVE SHEETING ON BOTH SIDES.

ALL TRAFFIC CONTROL DEVICES SHALL BE LIKE NEW AND HAVE RETROREFLECTIVE SHEETING.

ALL SIGNS LARGER THAN 24" x 24" REQUIRE TWO POSTS. POSTS SHALL BE PLUMB WITH THE SIGNS, INSTALLED LEVEL, AND AT THE PROPER MOUNTING HEIGHT IN ACCORDANCE WITH THE STANDARDS DESCRIBED IN THE MN MUTCD.

THE FOLLOWING LAYOUTS FROM THE SAID FIELD MANUAL AND MN MUTCD SHALL BE REQUIRED BASED ON THE CONTRACTOR'S WORK SCHEDULE.

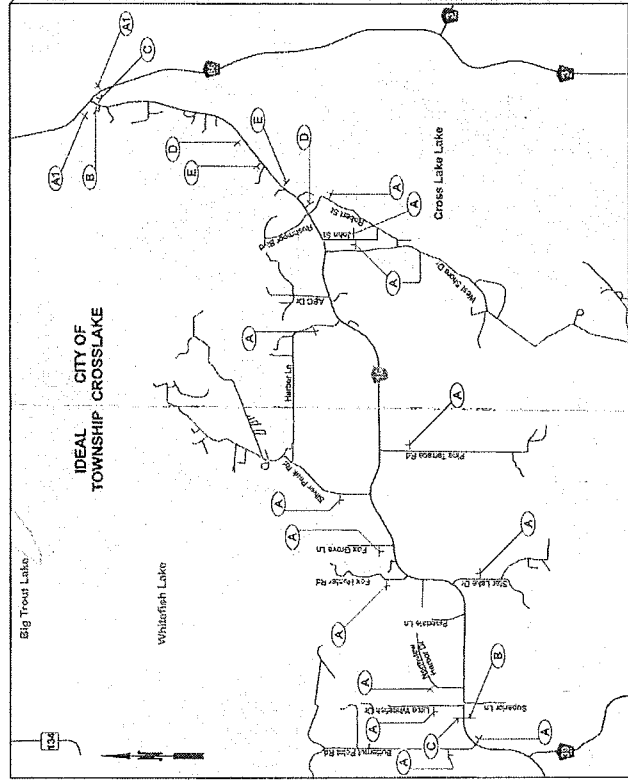
TWO LANE TWO WAY ROADS CLOSURE LAYOUTS

ALL ADTS	MOBILE	SHORT DURATION	SHORT TERM	INTERMEDIATE TERM
WORK ON SHOULDER	1	15 MIN OR LESS	12 HOURS OR LESS	3 DAYS OR LESS
WORK OFF SHOULDER				2
PARKING LANE CLOSURE				3
LANE CLOSURE	6, 7			
-2 FLAGGER CONTROL				13
-MOVING WORK SPACES				14
-NEAR INTERSECTION				15, 16
-PILOT CAR OPERATION				17
-NEAR RAILROAD XING				18
-PORTABLE SIGNAL CONTROL				19
-STOP SIGN CONTROL				20
WORK IN CENTER OF ROAD				22
LANE SHIFT				24
TWO-WAY LEFT TURN LANES				25
-LANE SHIFT				26
-CENTER LANE CLOSURE				42
TURN LANE CLOSURE				28 (LOW SPEED ONLY)
WORK IN INTERSECTION				29
ROAD CLOSURE	51			80
SIDEWALK CLOSURE				84, 85

SEE FIGURE 6A-3.4.5 IN THE SAID FIELD MANUAL AND MUTCD FOR GUIDELINES AND CONSTRUCTION TECHNIQUES TO INCREASE TRAFFIC SAFETY NEAR LONGITUDINAL DROP-OFFS.

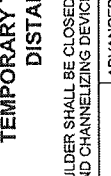
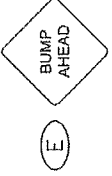
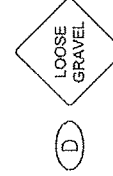
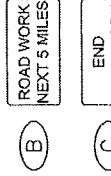
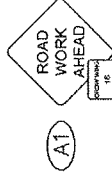
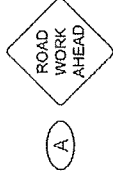
FIELD CONDITIONS MAY REQUIRE THE ADDITION AND/OR MODIFICATION OF TRAFFIC CONTROL. PLAN LAYOUTS AS DETERMINED BY THE ENGINEER.

TRAFFIC CONTROL SIGNING



MAP LABELS

13 EACH
WB-1 (48" x 48")
PLACE AT FOLLOWING 13 LOCATIONS
- BUTTERNUT POINT RD
- FOX GROVE LN
- HARBOR DR
- JOHN ST
- LITTLE WHITEFISH DR
- NORTHVIEW HARBOR DR
- PINE TERRACE RD
- ROBERT ST
- SILVER PEAK RD
- STAR LAKE DR
- WEST SHORE DR



2 EACH
WB-1 (48" x 48") (MUTCD 6A-3.4.5)
PLACE AT FOLLOWING 2 LOCATIONS
- 1 EACH NORTH OF JCT CSAH 16 / CSAH 66
- 1 EACH SOUTH OF JCT CSAH 16 / CSAH 66

2 EACH
G20-1 (60" x 24")

2 EACH
G20-2A (48" x 24")

2 EACH
WB-7 (48" x 48")

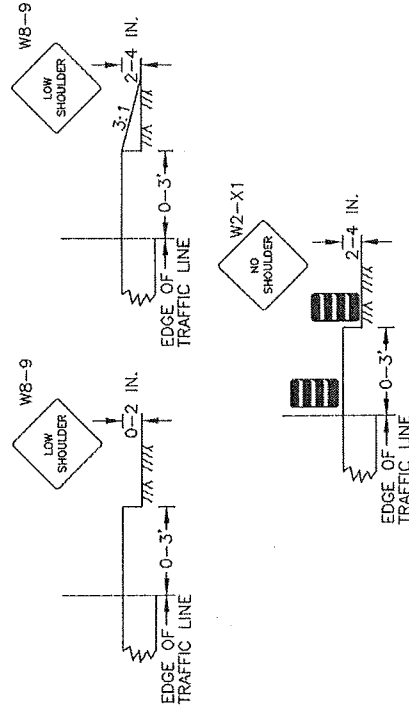
2 EACH
WB-1 (48" x 48")

TEMPORARY TRAFFIC CONTROL DISTANCE CHART

SHOULDER SHALL BE CLOSED WITH APPROPRIATE WARNING SIGNS AND CHANNELIZING DEVICES AT A MAXIMUM OF 100' SPACING

POSTED SPEED LIMIT PRIOR TO WORK STARTING	MPH	ADVANCED WARNING SIGN SPACING (A)	DECISION SIGHT DISTANCE (D)	TAPER LENGTH (12 FT LANE) (L)	BUFFER SPACE (B)
0 - 30	G = 25 FT	250	550	200	200
35 - 45		325	700	325	305
45 - 50		600	900	600	425
55	G = 50 FT	750	1200	700	500

LONGITUDINAL DROP-OFFS



TRAFFIC CONTROL

DESIGN ENGINEER: I HEREBY CERTIFY THAT THIS PLAN WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF MINNESOTA.

DATE: 12/22/16
SIGNATURE: [Signature]
SEAL: [Seal]

DATE: 12/22/16
REVISION: [Revision]

REVISION: [Revision]

REVISION: [Revision]

STATE AID PROJECT 018-616-019 (CSAH 16)

5/5

RETRO ACTIVE BILLS FOR APPROVAL
Paid from 12/13/16 thru 12/31/16

VENDORS	DEPT		AMOUNT
Ace Hardware, hardware	Sewer	pd 12-30	6.05
Ace Hardware, mouse trap	Park	pd 12-30	4.99
Ace Hardware, pliers, wrench	Sewer	pd 12-30	112.41
Ace Hardware, heater	Park	pd 12-30	28.99
Ace Hardware, hex bushings	PW	pd 12-30	11.98
Ace Hardware, hardware	PW	pd 12-30	11.95
Ace Hardware, tubing, cable ties	PW	pd 12-30	11.98
Ace Hardware, staples	Sewer	pd 12-30	4.99
Ace Hardware, oil	Fire	pd 12-30	9.99
Ace Hardware, janitorial supplies	Sewer	pd 12-30	32.94
Ace Hardware, hose, sump pump, hardware	Sewer	pd 12-30	310.92
Ace Hardware, janitorial supplies	Sewer	pd 12-30	31.33
Ace Hardware, uniform	Sewer	pd 12-30	121.52
Ace Hardware, utility pull	Sewer	pd 12-30	7.59
Ace Hardware, sockets	Sewer	pd 12-30	65.98
Ace Hardware, mailbox, bits	PW	pd 12-30	42.95
Alden Hardwick, reimburse for shelf supplies	Library	pd 12-21	103.03
Alden Hardwick, reimburse for book sale signs	Library	pd 12-30	275.00
AW Research, water testing	Sewer	pd 12-21	118.80
AW Research, water testing	Sewer	pd 12-27	118.80
Baker & Taylor, books	Library	pd 12-20	15.51
Baker & Taylor, books	Library	pd 12-30	46.51
Bolton & Menmk, wastewater value engineering	Sewer	pd 12-28	2,943.10
Brainerd Hydraulics, parts	PW	pd 12-21	30.64
Budget Lighting, toggle	PW	pd 12-27	33.69
Char Nelson, reimburse mileage	Admin	pd 12-20	30.78
Char Nelson, reimburse for pop	Gov't	pd 12-30	16.14
City of Crosslake, sewer utilities	PW/Gov't	pd 12-30	225.00
Ferguson Waterworks, magnet	Sewer	pd 12-29	28.03
GLS Promotions, plaques	Council	pd 12-21	98.00
Grand Forks Fire Equipment, hoses	Fire	pd 12-21	5,195.00
Grand Forks Fire Equipment, boots	Fire	pd 12-27	372.72
Granite Electronics, radios	Fire	pd 12-30	1,872.00
Guardian Pest Solutions, pest control	ALL	pd 12-27	77.60
Hawkins, chemicals	Sewer	pd 12-21	1,408.55
Holiday Station, premium fuel	Park	pd 12-20	4.61
Holiday Station, antifreeze	Police	pd 12-21	10.73
Holiday Station, premium fuel	Park	pd 12-22	2.72
Holiday Station, premium fuel	Park	pd 12-27	7.52
Jefferson Fire & Safety, hoods	Fire	pd 12-21	582.51
Jefferson Fire & Safety, gloves	Fire	pd 12-30	705.00
Joe Chase, reimburse mileage and lodging	Sewer	pd 12-22	464.34
Joe Chase, reimburse uniform expense	PW	pd 12-22	66.03
Lakes Gas, bulk lp	Park	pd 12-22	375.55
LMC Insurance Trust, deductible	Police	pd 12-28	250.00

Marco, copier lease	Park	pd 12-30	223.30
Mastercard, Amazon, magazine subscriptions	Library	pd 12-21	466.62
Mastercard, Best Buy, cable, usb	PW	pd 12-27	74.98
Mastercard, CDW, adobe acrobat	Admin	pd 12-21	282.58
Mastercard, Costco, chair	Admin	pd 12-21	247.13
Mastercard, Country Inn, lodging	Fire	pd 12-21	165.56
Mastercard, Crucial.com, computer memory	PZ	pd 12-27	30.06
Mastercard, Delta, travel expenses	Admin	pd 12-21	226.20
Mastercard, DVS, registration	Park	pd 12-27	52.25
Mastercard, Everblades, heated wipers	PW	pd 12-27	293.75
Mastercard, MN Dept of Agriculture, pesticide renewal	PW	pd 12-27	10.25
Mastercard, MN State Fire Chiefs Assn, membership dues	Fire	pd 12-30	93.00
Mastercard, Office Max, office supplies	Fire	pd 12-28	221.08
Mastercard, travel expenses	Police	pd 12-27	225.48
Metro Sales, copier maintenance	ALL	pd 12-28	370.69
Meyer Midwest, cutting edges	PW	pd 12-21	357.50
Meyer Midwest, replace hoses	Park	pd 12-21	329.20
MWOA, membership dues	Sewer	pd 12-22	60.00
Napa, wire	PW	pd 12-21	23.07
Napa, auto lift support	Fire	pd 12-30	55.37
Napa, gloves	Sewer	pd 12-30	98.94
Napa, head light	PW	pd 12-30	9.69
Northland Press, business cards	ALL	pd 12-30	180.30
Planning Commission, 4th quarter meetings	PZ	pd 12-27	1,085.00
Riteway, payroll checks	Admin	pd 12-20	125.68
Seaberg Motorsports, winch rope	Fire	pd 12-30	59.99
Shipman Auto Parts, cutting edge kit	PW	pd 12-21	444.00
Simonson Lumber, treated pine	PW	pd 12-30	4.49
Squad Pro, install body camera system	Police	pd 12-28	756.00
Stinson Leonard Street, legal fees	Phone Comp	pd 12-20	1,349.00
Ted Strand, reimburse uniform expense	Sewer	pd 12-30	88.58
The Office Shop, folders, tape	PZ/Admin	pd 12-20	38.18
The Office Shop, ink, report covers, index tabs	Admin	pd 12-30	108.98
Truck Bodies & Equipment, spinners	PW	pd 12-21	1,041.97
Ultimate Safety Concepts, vests	Fire	pd 12-30	256.37
Uniforms Unlimited, battery	Police	pd 12-21	21.99
Uniforms Unlimited, uniform	Police	pd 12-21	448.76
Uniforms Unlimited, uniform	Police	pd 12-21	369.74
US Bank, copier lease	ALL	pd 12-27	156.00
Verizon, air card, ipad, and internet charges	ALL	pd 12-30	342.54
WSN, engineering fees	ALL	pd 12-27	14,450.19
Xcel Energy, gas utilities	ALL	pd 12-27	232.87
Xcel Energy, gas utilities	ALL	pd 12-28	1,915.13
Ziegler, coupler	PW	pd 12-22	94.27
TOTAL			43,781.20

BILLS FOR APPROVAL
January 9, 2017

VENDORS	DEPT		AMOUNT
AW Research, water testing	Sewer		237.60
Blue Cross Blue Shield, health insurance	ALL		20,923.50
Breen & Person, legal fees	ALL		1,291.00
Clean Team, january cleaning	PW/Gov't		1,082.50
Council #65, union dues	Gov't		385.00
Crosslake Communications, phone, fax, cable, internet	ALL		1,308.24
Crow Wing County Highway Dept, fuel	ALL		1,793.93
Cullian, water and cooler rental	PW/Gov't		44.61
Deferred Comp	ALL		300.00
Delta Dental, dental insurance	ALL		1,686.25
DJV Consulting, november/december services	Admin		1,202.50
East Side Oil, recycling	Gov't		50.00
Emergency Response Solutions, scba's	Fire		131,689.40
Fire Instruction & Rescue, ice rescue training	Fire		500.00
Fortis, disability	ALL		665.18
Jenny Max, reimburse for basketball shirts	Park		79.21
League of MN Cities, newly elected leadership conference	Council	pd 1-5	650.00
Mastercard, Microsoft, software	Sewer		161.05
MCFOA, region two training	Admin	pd 1-5	30.00
MN Chiefs of Police, membership dues	Police		165.00
MN Life, life insurance	ALL		456.40
MN Rural Water Assn, membership dues	Sewer		250.00
MWOA, membership dues	Sewer	pd 1-5	25.00
NCPERS-Life Insurance	ALL		96.00
Northland Trust Services, general obligation bond payments	Gov't		391,473.75
Physio Control, battery, electrodes	Police		516.04
Resource Training & Solutions, membership dues	Gov't		114.00
Shipman Auto, door switch	Fire		30.00
Teamsters, union dues	Police		201.00
Verizon, cell phone charges	ALL		450.93
Waste Partners, trash removal	ALL		231.90
Watch Guard, redactive software	Police		4,780.00
TOTAL			562,869.99

ADDITIONAL BILLS FOR APPROVAL
January 9, 2017

VENDORS	DEPT		AMOUNT
Birchdale Fire & Security, quarterly monitoring	PW		105.00
Bobby Willard, reimburse for uniform expense	Police		400.00
Brainerd Hydraulics, parts	PW		110.00
Brainerd Hydraulics, design snow plow and mount on skidsteer	PW		2,828.94
Commercial Asphalt, crack sealing	PW		16,788.00
Crosslake Rolloff, recycling	Gov't		2,695.00
CTC I.T., december 2016 i.t. services	ALL		750.00
Essentia Health, flu shots	Fire		1,131.00
Ferguson, shipping	Sewer		22.70
Fire Instruction & Rescue, scba refresher	Fire		500.00
Forum Communications, mn design team ad from september	MDT		341.81
Hawkins, chemicals	Sewer		1,482.87
Holiday Station, fuel	PW		106.45
Mastercard, uniform	Police		176.89
Menards, counter tops	Gov't		153.43
Menards, gloves, key safe	PW		64.94
MN Dept of Labor, boiler check	Sewer		20.00
MN State Fire Chiefs Assn, membership dues	Fire		285.00
Napa, washer fluid	Police		4.29
Napa, battery	Police		260.99
Napa, bottle jack	PW		49.99
Nate Deshayes, reimburse for uniform expense	PW		174.99
Uniforms Unlimited, uniform	Police		243.46
TOTAL			28,695.75