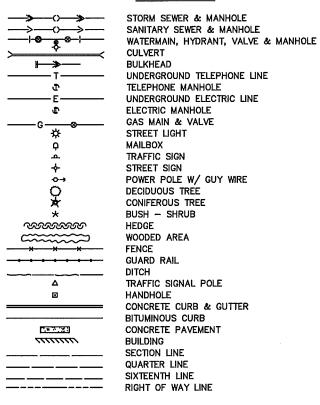
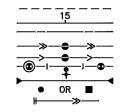
CONSTRUCTION PLANS FOR: IMPROVEMENT PROJECT NO. 17-02 2017 SEALCOAT, VARIOUS CITY STREETS

LEGEND

EXISTING



PROPOSED



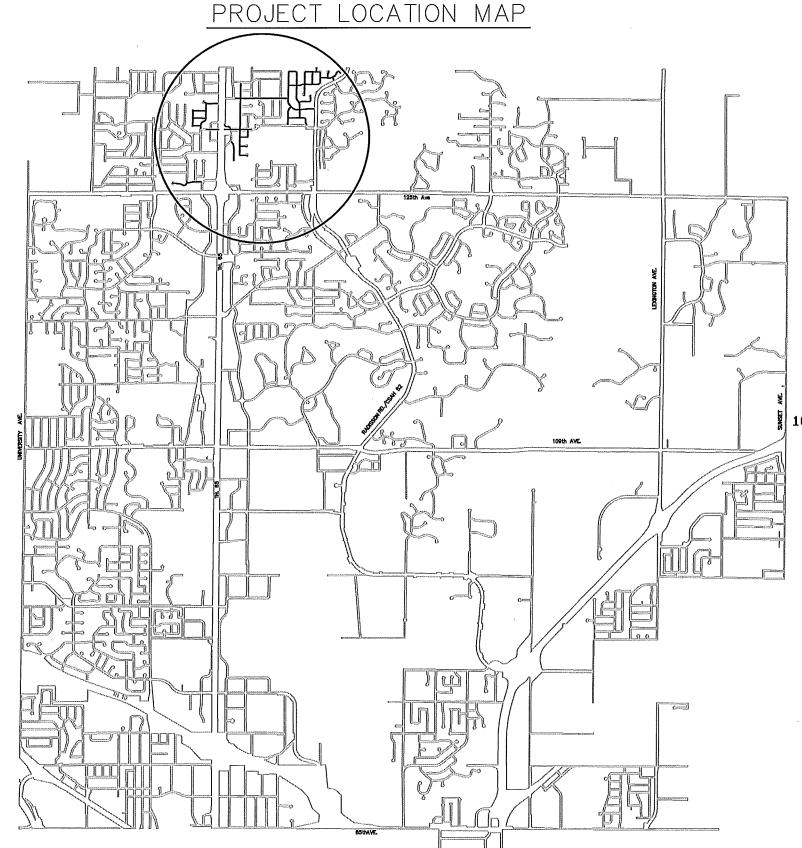
CONSTRUCTION LIMITS
CONSTRUCTION CENTERLINE
RIGHT OF WAY LINE
STORM SEWER & MANHOLE
SANITARY SEWER & MANHOLE
WATERMAIN, HYDRANT, VALVE & MANHOLE
CULVERT
CATCH BASIN
BULKHEAD

NOTES:

1. THE EXACT LOCATION OF UNDERGROUND UTILITIES SUCH AS GAS, TELEPHONE, FIBEROPTIC, ELECTRIC, CABLE TV AND PIPELINES ARE UNKNOWN. THE CONTRACTOR SHALL CONTACT GOPHER STATE ONE CALL BEFORE COMMENCING AND CONSTRUCTION OR EXCAVATION. GOPHER STATE ONE CALL SYSTEM.......1-800-252-1166

CONCRETE CURB & GUTTER

- 2. THE SUBSURFACE UTILITY INFORMATION IN THIS PLAN IS UTILITY QUALITY LEVEL D. THIS QUALITY LEVEL WAS DETERMINED ACCORDING TO THE GUIDELINES OF CIVASCE 38-02, ENTITLED "STANDARD GUIDELINES FOR THE COLLECTION AND DEPICTION OF EXISTING SUBSURFACE UTILITY DATA."
- 3. ALL TRAFFIC CONTROL DEVICES AND SIGNING SHALL CONFORM TO THE MMUTCD, INCLUDING "FIELD MANUAL FOR TEMPORARY TRAFFIC CONTROL ZONE LAYOUTS" CURRENT EDITION.
- 4. THE 2014 EDITION OF THE MINNESOTA DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS FOR CONSTRUCTION AND THE 2014 EDITION OF THE MATERIALS LAB SUPPLEMENTAL SPECIFICATIONS FOR CONSTRUCTION SHALL GOVERN EXCEPT AS MODIFIED BY THE SPECIFICATIONS FOR THIS PROJECT.









ENGINEERING DEPARTMENT 10801 Town Square Drive, Blaine, Minnesota 55434

Phone (763) 785-6172

I hereby certify that this plan, specification or report was prepared by me or under my direct supervision and that I am a duly Licensed Professional Engineer under the laws of the State of Minnesota.

Daniel S. Schluender

Date: 02/15/17 Minnesota Licensed No. 26771

INDEX TO PLANS

SHEET NO.

DESCRIPTION

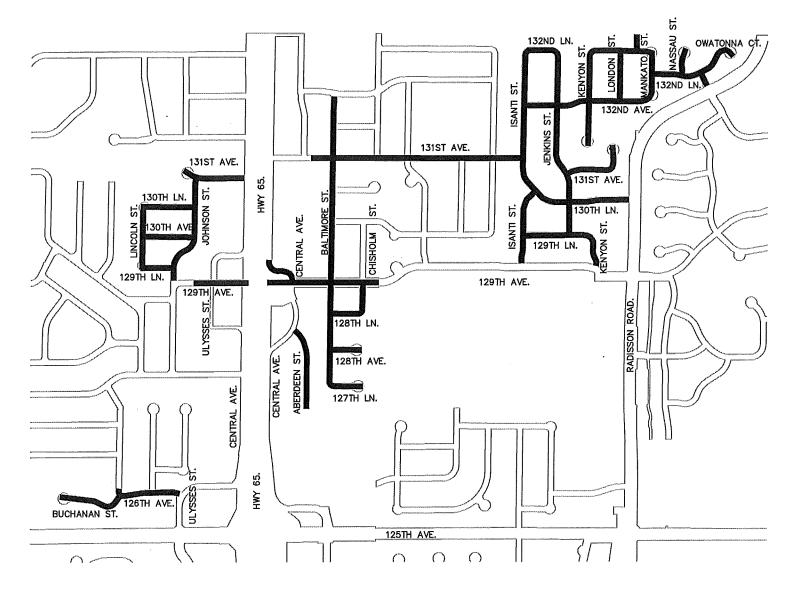
1

TITLE

2

SEAL COAT

SHEET NO. 1 OF 2 SHEETS



ESTIMATED:
SQUARE YARDS— 88,256

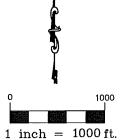
TORESSER TRAP ROCK AGGREGATE—789 TONS
CRS—2 ASPHALT BINDER—18,400 GAL

	ESTIMATED QUANTITIES					
	ITEM NO.	ITEM DESCRIPTION	UNIT	ESTIMATED QUANTITY		
		SELECT ITEMS				
	0-1	TRAFFIC CONTROL	LS	1		
	0-2	BITUMINOUS MATERIAL FOR SEAL COAT CRS-2	GAL	18,400		
	0-3	SEAL COAT AGGREGATE, "DRESSER TRAP ROCK	TON	789		
)	0-4	SECOND SWEEPING	LS	1		
- 1						

1) THE SECOND SWEEPING AFTER PLACEMENT OF SEAL COAT AGGREGATE SHALL BE PERFORMED TWO WEEKS AFTER FIRST POST—APPLICATION SWEEPING. THE CITY MAY CHOOSE TO DELETE THE SECOND POST—APPLICATION SWEEPING FROM THE CONTRACT.

BASIS OF ESTIMATED QUANTITIES

BITUMINOUS MATERIAL FOR SEAL COAT, 0.21gdl/SY SEALCOAT AGGREGATE 1/8" DRESSER TRAP ROCK 18lbs/SY





ENGINEERING DEPARTMENT

10801 Town Square Drive, Blaine, Minnesota 55449 Phone (763) 785-6172

Date 02/15/17 Lic. No. 26771

 PROJECT NO.	17-02	
Lan	DRAWN BY: EAR	
CHECKED BY: DSS	APPROVED BY: DSS	
AS BUILT BY:	YYY	

XXX

REVISION

2017 SEAL COAT STREET SEAL COAT

SHEET NO. 2 OF 2 SHEETS