

1 SITE PLAN
A1 SCALE: 1" = 20'-0"



SITE DATA

LOT AREA = 153,098 S.F. = 3.51 ACRES
 ZONING - E-1, EMPLOYMENT DISTRICT

BUILDING

EXISTING - 24,928 S.F. OFFICE/ MANUFACTURING
 PROPOSED - 19,456 S.F. WAREHOUSE

BUILDING COVERAGE

44,384 S.F. / 153,098 S.F. = 28.9% < 40%

PARKING DATA

CITY REQUIREMENT

INDUSTRIAL - 37,176 S.F.
 37,176 S.F. AT 1/1000 = 37 STALLS

OFFICE - (28%) 7,217 S.F.
 7,217 S.F. AT 1/350 = 20 STALLS

57 STALLS REQUIRED
 139 STALLS PROVIDED

LAMPERT ARCHITECTS

420 Summit Avenue
 St. Paul, MN 55102
 Phone: 763.757.1211 Fax: 763.757.2849
 lampert@lampert-arch.com

ARCHITECT CERTIFICATION:
 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 ARCHITECT UNDER THE LAWS OF THE STATE OF MINNESOTA.

PRELIMINARY NOT FOR CONSTRUCTION

Signature: LEONARD LAMPERT
 Print Name: LEONARD LAMPERT
 License No.: 13669
 License State: MINNESOTA

Sharp & Associates, LLC

SA

10907 93rd Ave N
 Maple Grove, MN 55369
 Ph (763) 425-2002
 Fax (763) 425-6428

DEDICATED NETWORKS
 14000 UNITY ST. RAMSEY, MN

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 Leonard Lampert Architects, P.A.
 Project Designer: JAMES B
 Drawn By: AE
 Checked By: LL

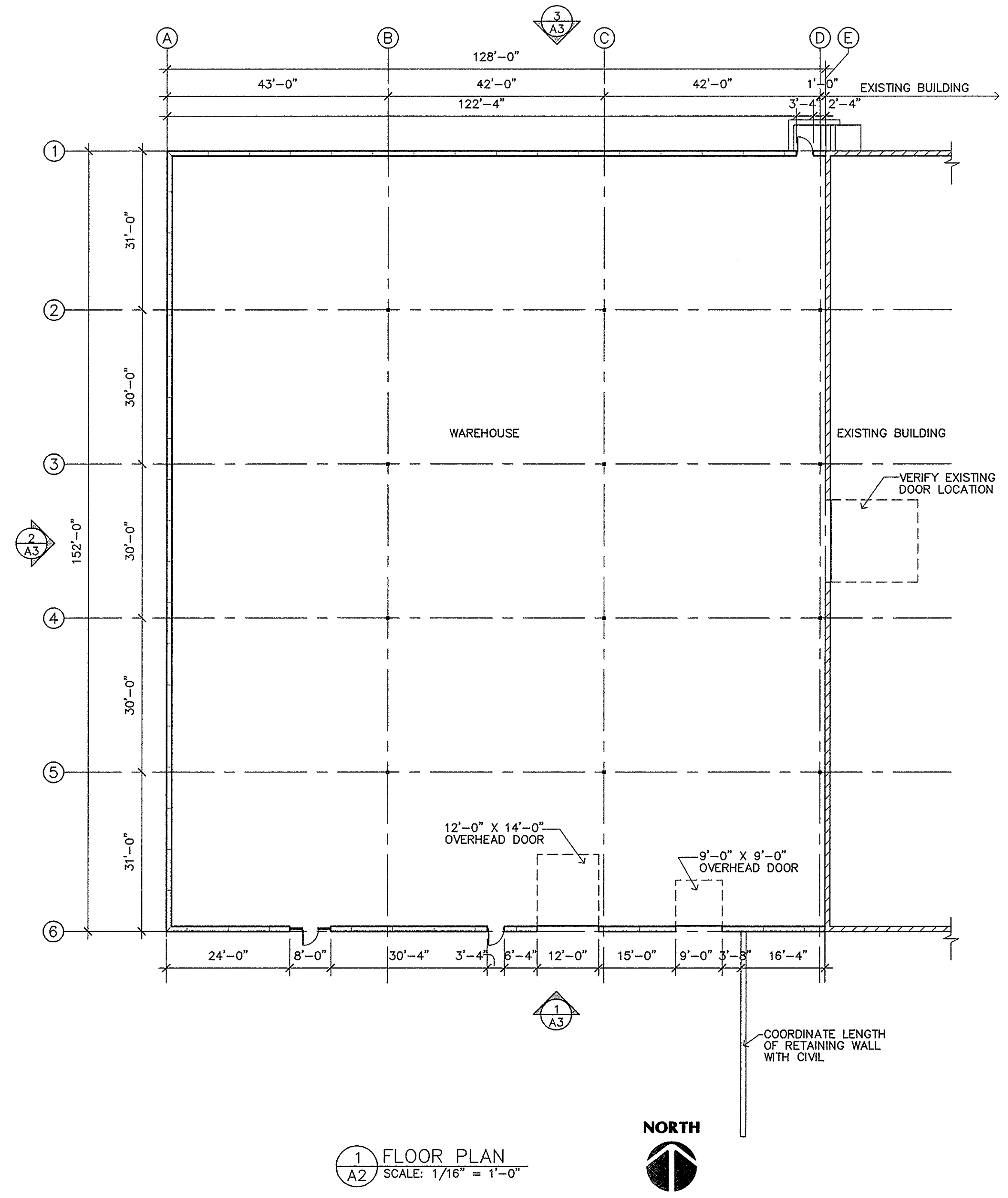
Revisions

6/5/15	PRELIMINARY
6/24/15	CITY SUBMITTAL

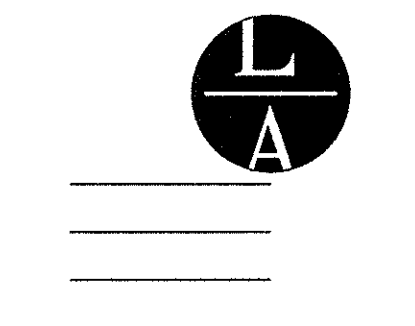
SITE PLAN

Sheet Number

A1



1 FLOOR PLAN
A2 SCALE: 1/16" = 1'-0"



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LICENSE NUMBER: 13669
EXPIRES: 6/30/15
DATE: 6/24/15

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Revisions	
6/5/15	PRELIMINARY
6/24/15	CITY SUBMITTAL

FLOOR PLAN

Sheet Number

A2

Project No. 150520-1



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LICENSE NO.: 13669
EXPIRES: 12/31/15
DATE: 6/24/15

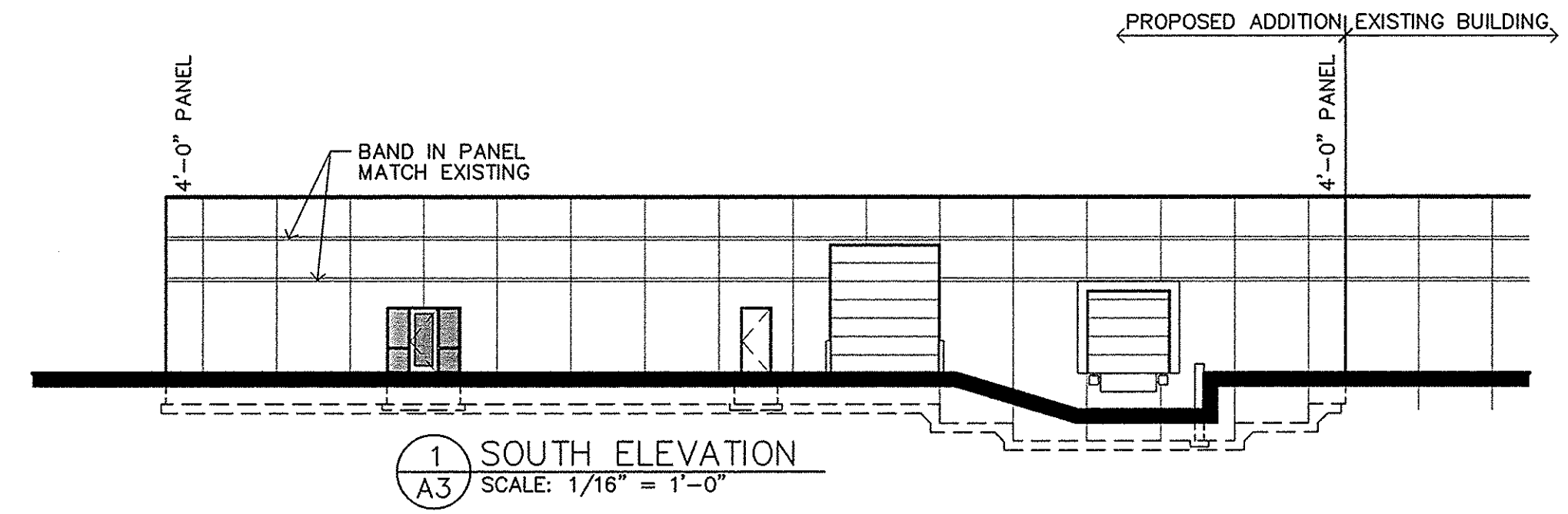
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TOP OF PRECAST
EL. = 122'-8"
MATCH EXISTING

FINISHED FLOOR
EL. = 100'-0"

T.O. FOOTING
EL. = 96'-8"
MATCH EXISTING

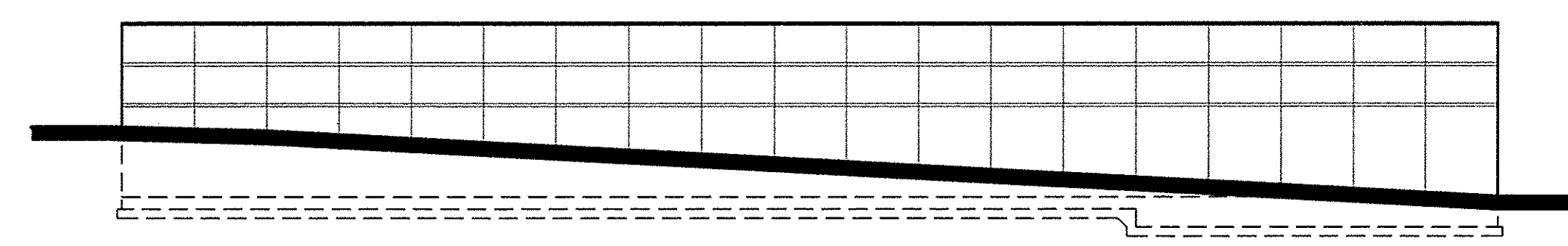


1 SOUTH ELEVATION
A3 SCALE: 1/16" = 1'-0"

TOP OF PRECAST
EL. = 122'-8"
MATCH EXISTING

FINISHED FLOOR
EL. = 100'-0"

T.O. FOOTING
EL. = 98'-8"
MATCH EXISTING

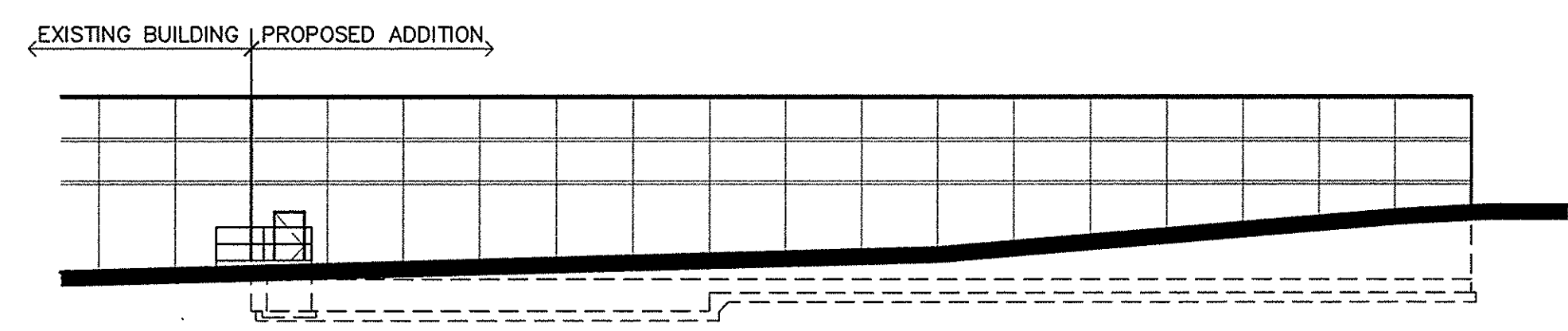


2 WEST ELEVATION
A3 SCALE: 1/16" = 1'-0"

TOP OF PRECAST
EL. = 122'-8"
MATCH EXISTING

FINISHED FLOOR
EL. = 100'-0"

T.O. FOOTING
EL. = 96'-8"
MATCH EXISTING



3 NORTH ELEVATION
A3 SCALE: 1/16" = 1'-0"

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Drawn By: AE
Checked By: LL

Revisions

6/5/15	PRELIMINARY
6/24/15	CITY SUBMITTAL

ELEVATIONS

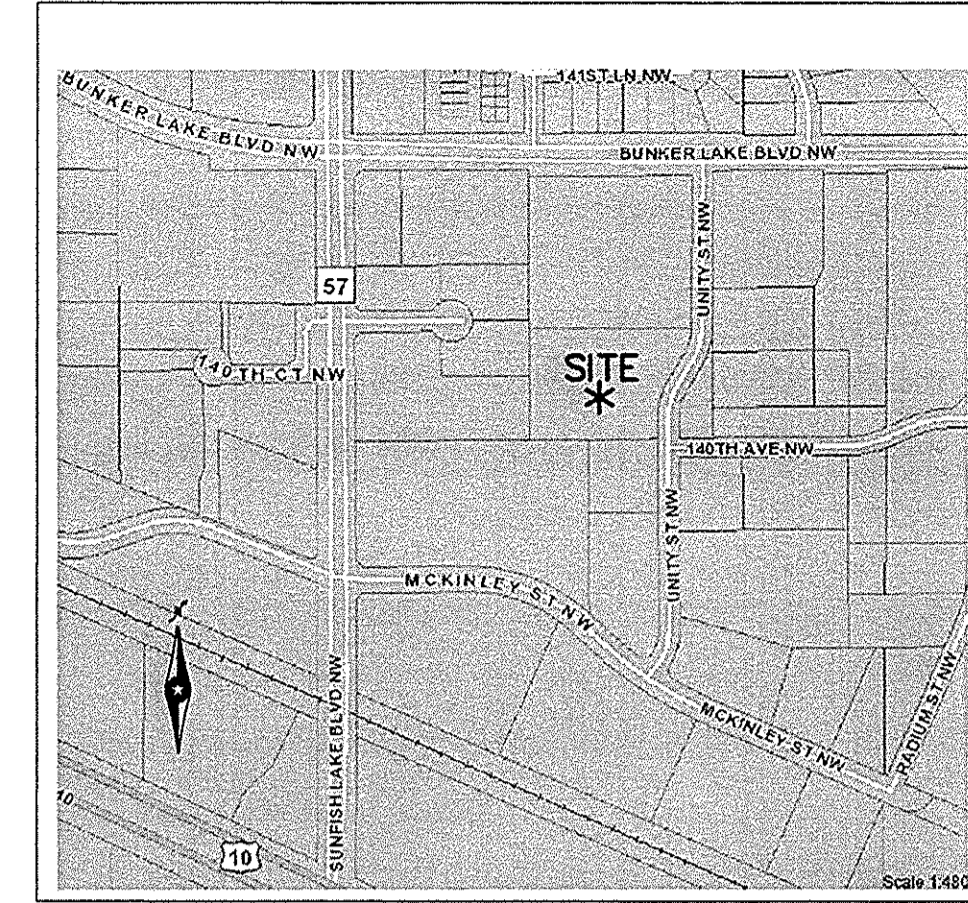
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A3

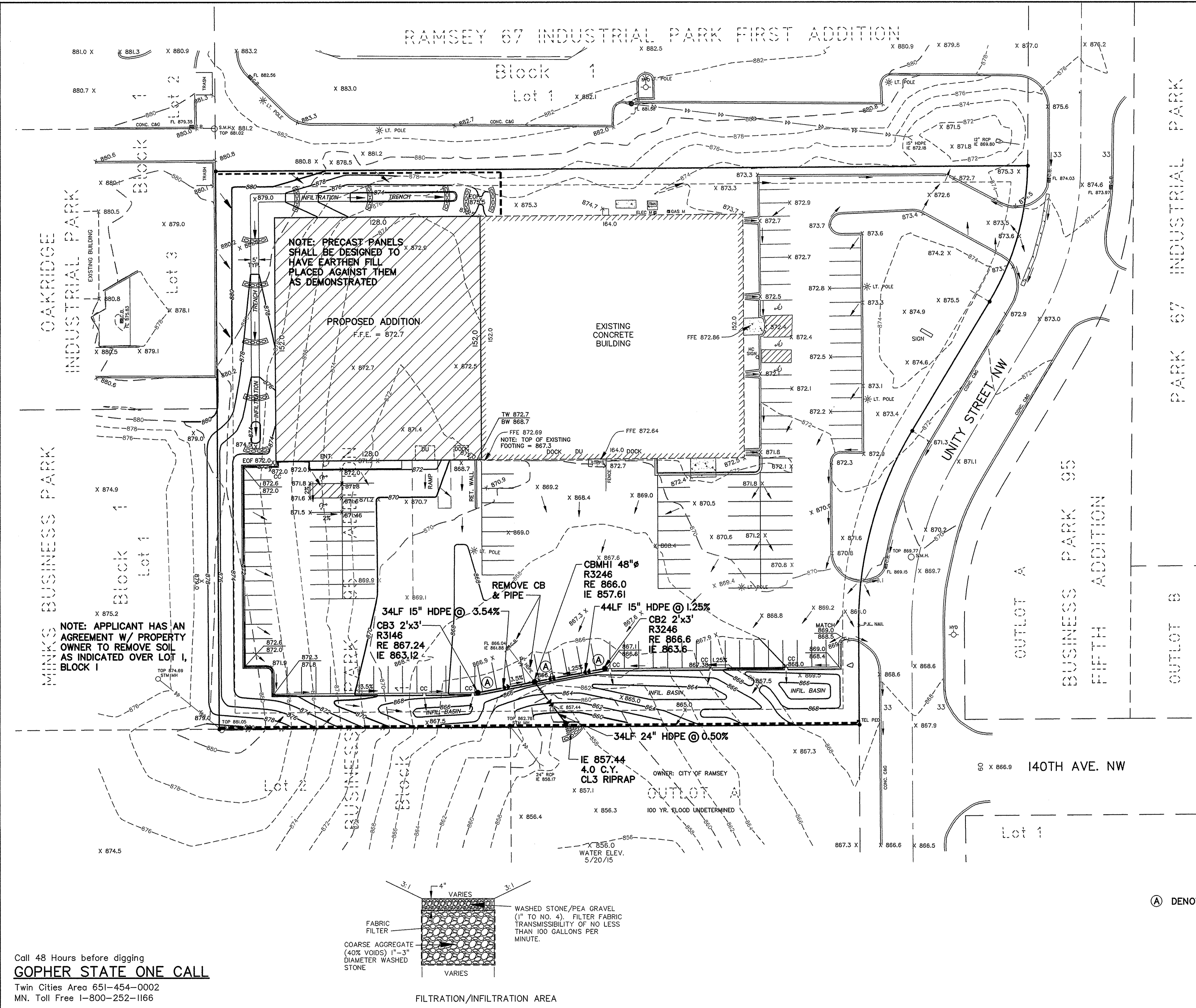
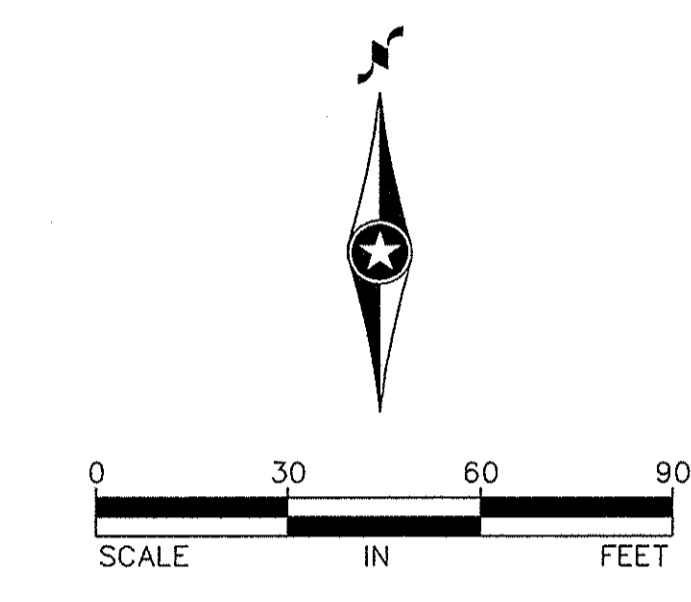
Project No. 150520-1

RAMSEY 67 INDUSTRIAL PARK FIRST ADDITION

Block 1
Lot 1



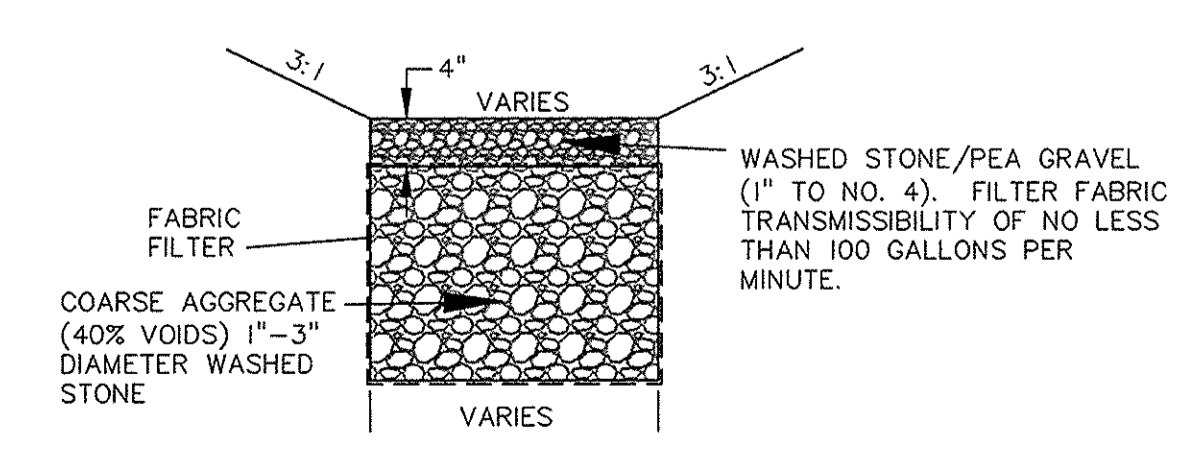
VICINITY MAP



- LEGEND**
- - - - - Existing Contours
 - Proposed contours
 - x 900.0 Existing Spot Elevations
 - x 75.5 Proposed Spot Elevation
 - - - - - Silt fence
 - Retaining Wall
 - Drainage Slope
 - Proposed Storm Sewer
 - Rock Construction Entrance

GRADING & EROSION CONTROL NOTES
 -ALL NON-PAVED DISTURBED AREAS SHALL BE COVERED WITH A HYDRAULIC SOIL STABILIZER MNDOT 3884 TYPE 5 FOR TEMPORARY SOIL STABILIZATION AND SEED MIXTURE NO. 260 AND HYDRAULIC SOIL STABILIZER MNDOT 3884 TYPE 5 FOR PERMANENT SOIL STABILIZATION/RESTORATION.

(A) DENOTES CATCH BASIN INLET PROTECTION (WIMCO)



Call 48 Hours before digging
GOPHER STATE ONE CALL
 Twin Cities Area 651-454-0002
 MN. Toll Free 1-800-252-1166

REV. NO.	DATE	DESCRIPTION
	6/24/15 <td> </td>	

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

DESIGN BY: BUCDM
 DRAWN BY: RDA
 CHECKED BY: 7434-10/GRADE
 DWG: 7434-10/GRADE
 TEXT: 7434.10-03
 FILE NO.: 7434.10-03

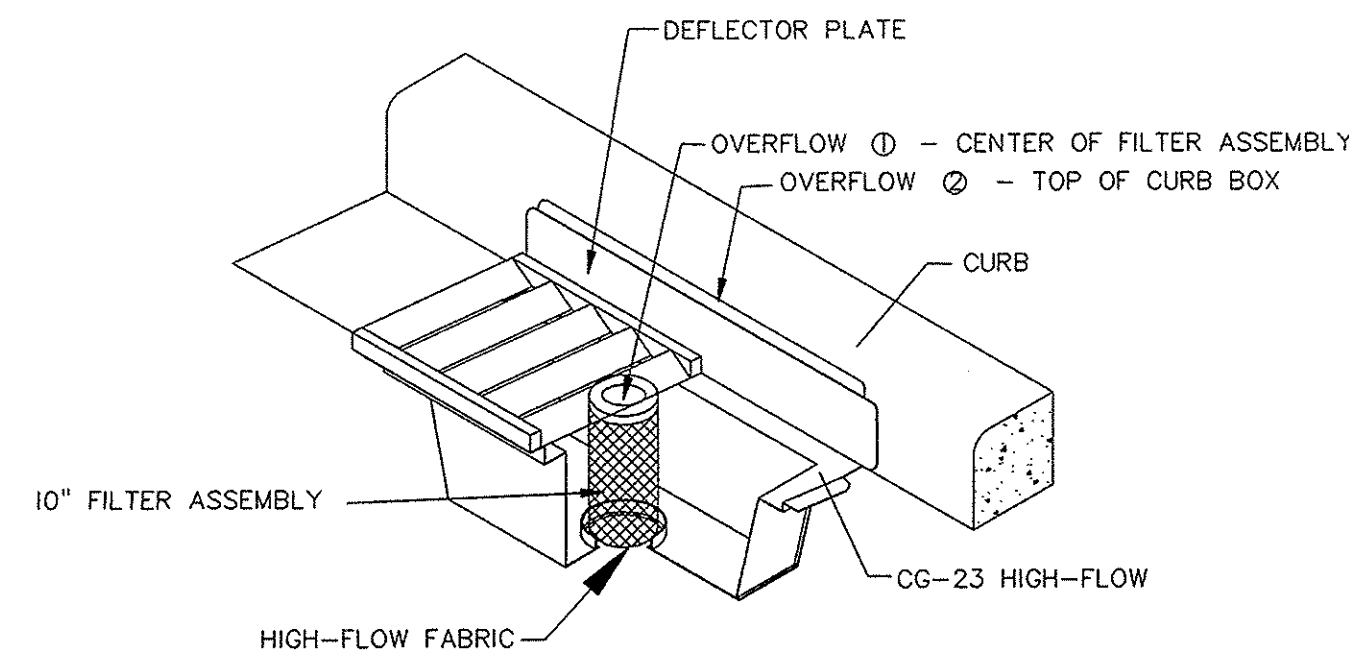
Signature: _____
 Date: XX/XX/2007 Lic. No. XXXXX

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SHARP & ASSOCIATES, LLC
 PRELIMINARY GRADING PLAN

DEDICATED NETWORKS
 RAMSEY, MN
 FOR
 SHARP & ASSOCIATES, LLC
 PRELIMINARY GRADING PLAN

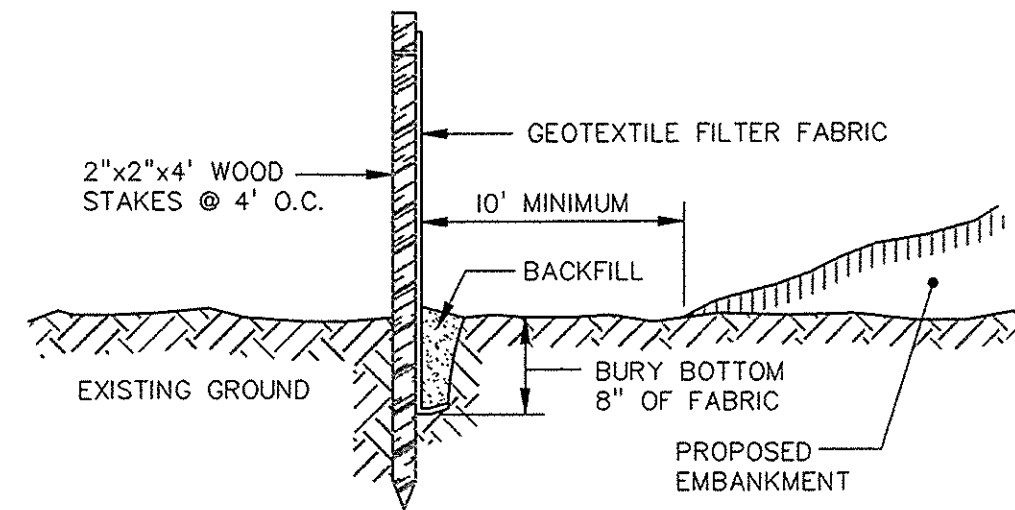
SHEET NO. 1 OF 2



- Material:**
- The Road Drain-Curb & Gutter model consists of a reusable, open topped receptacle that sets inside the storm sewer grate. An incorporation rear deflector plate is connected to the receptacle directing the water into the basin for filtration.
 - The Road Drain-Curb & Gutter model has a replaceable filter cartridge.
 - The Filter media shall meet all local specifications for inlet protection.
- Maintenance:**
- Check Filter media after each rain event. Clean or replace if sediment clogs filter.
 - Remove sediment and debris from the receptacle after each rain event.

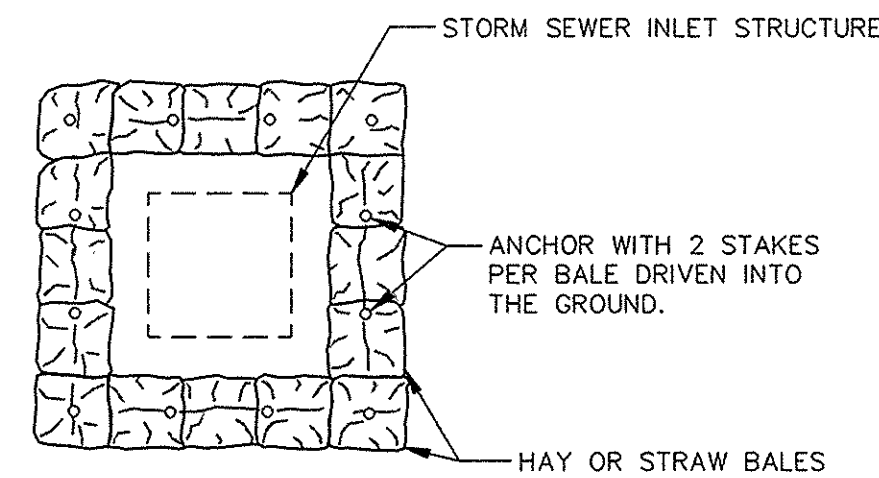
INLET PROTECTION - WIMCO (MODEL CG23) OR APPROVED EQUAL

NOT TO SCALE



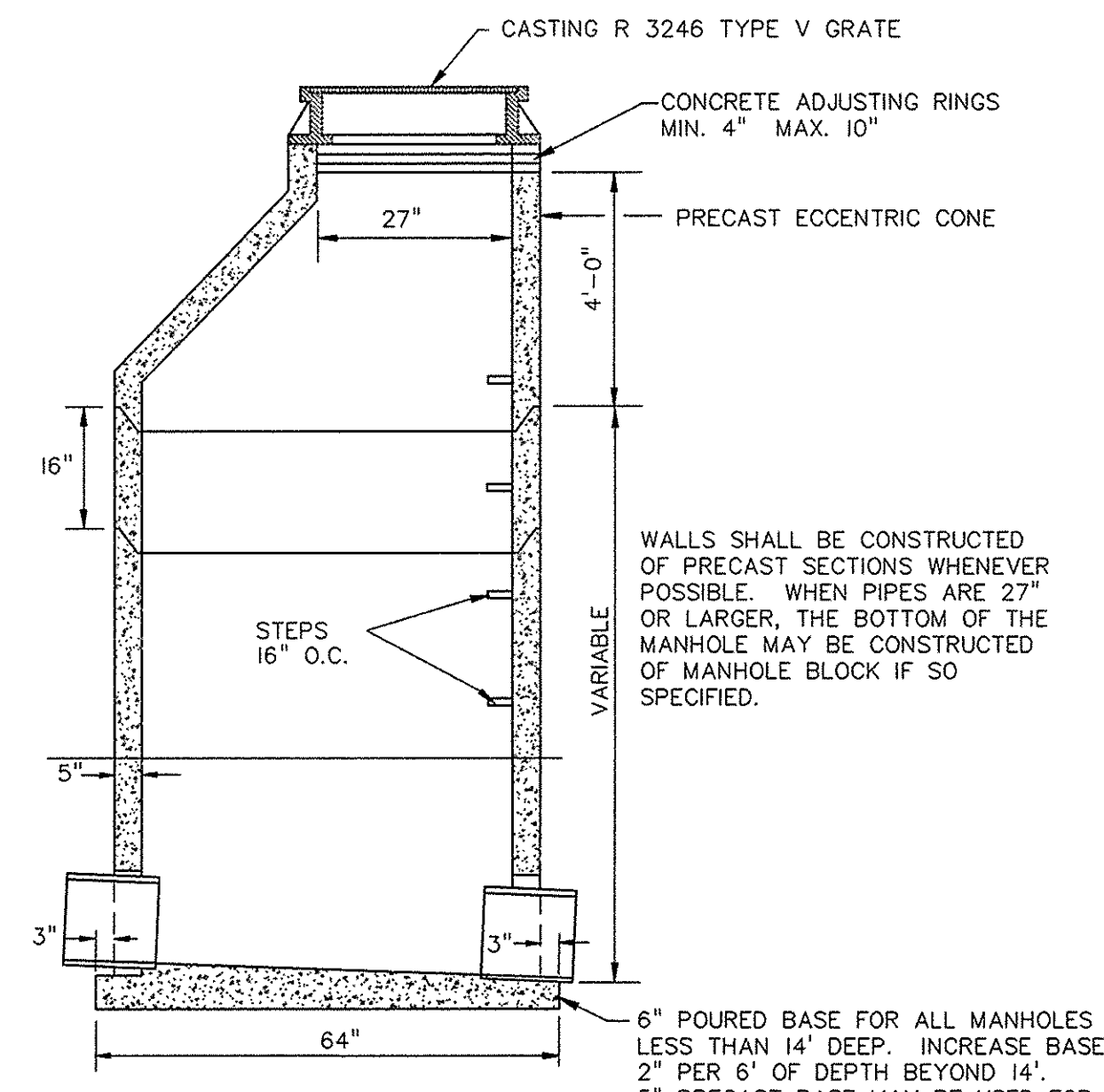
SILT FENCE-PREASSEMBLED

(TO BE PLACED AS DIRECTED BY THE ENGINEER)



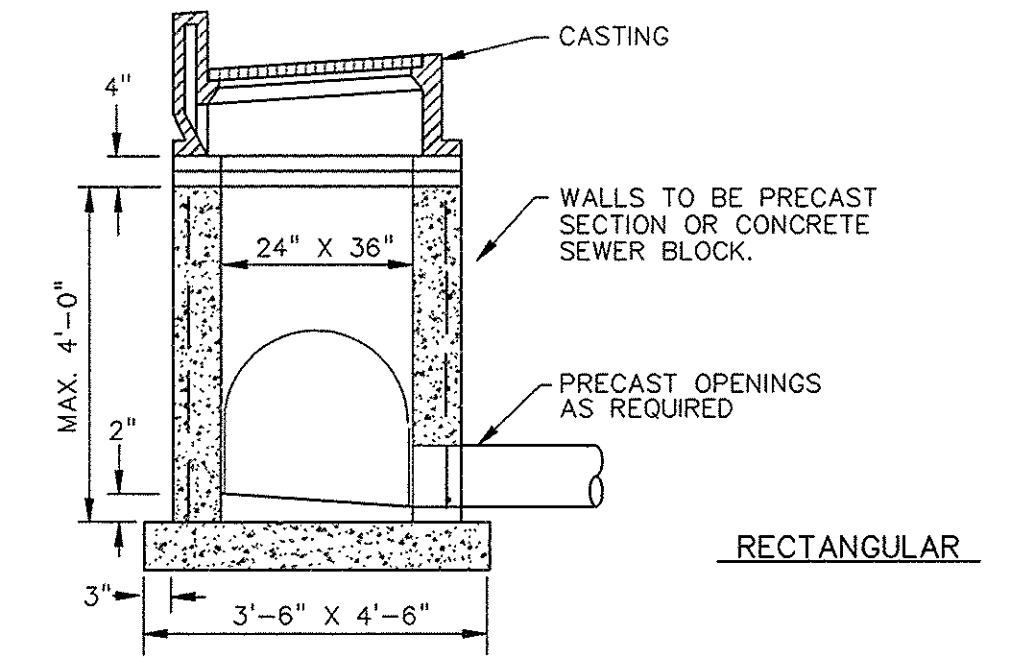
CATCH BASIN PROTECTION

EROSION CONTROL SILT FENCE & C.B. PROTECTION (E-02)

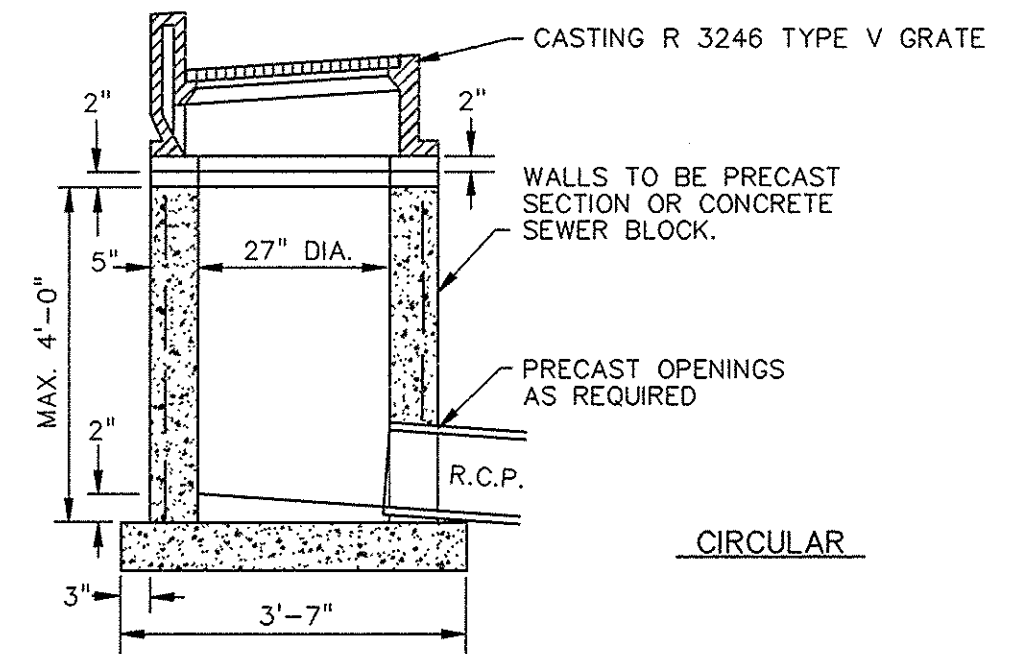


- NOTES:**
- WHEN MANHOLE DEPTH IS LESS THAN 8' OR CASTING IS RECTANGULAR, A SLAB TOP SHALL BE USED IN PLACE OF THE CONE. THE SLAB SHALL BE SUITABLE FOR AASHTO HS 20 HIGHWAY LOADINGS. THE SLAB SHALL BE ON A MORTAR BED.
 - MANHOLE INVERT SHALL BE SLOPED TO PROVIDE SMOOTH FLOW FROM INLET TO OUTLET.
 - MANHOLE JOINTS MAY BE MADE WITH CEMENT MORTAR INSIDE AND OUT.

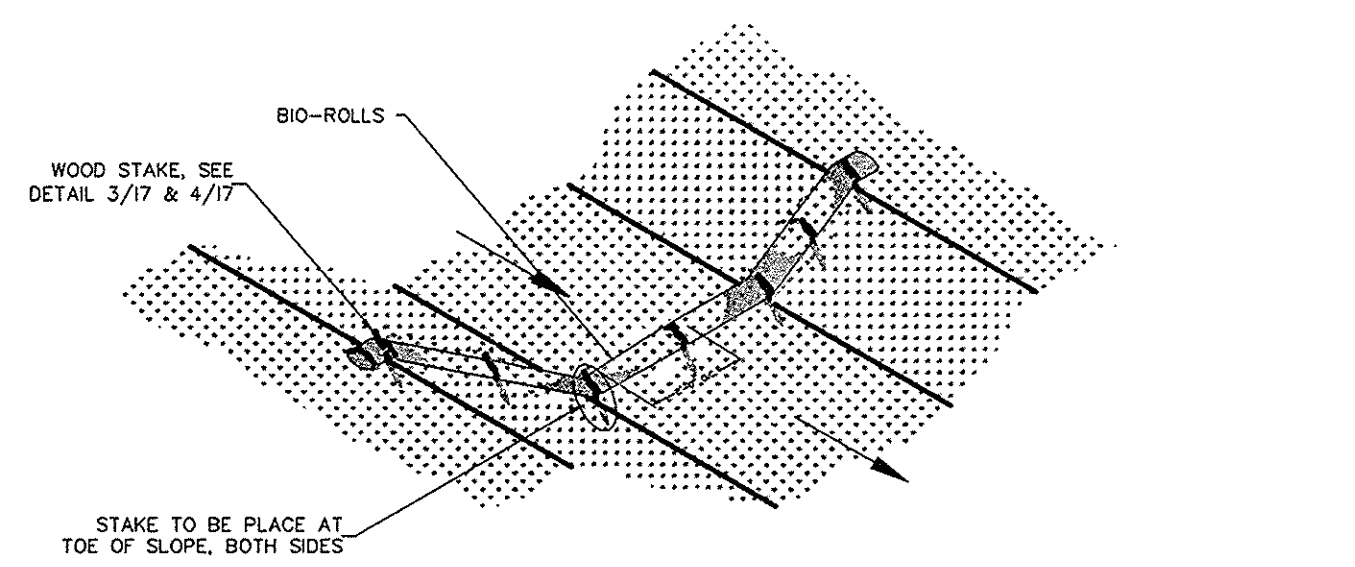
STANDARD STORM SEWER MANHOLE (D-01)



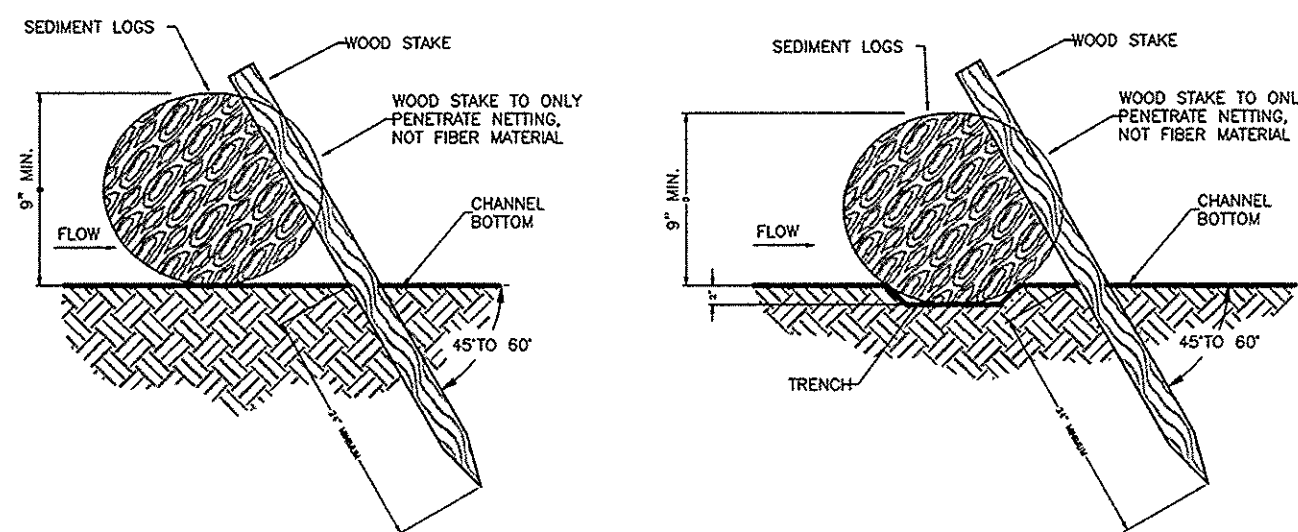
- NOTE:**
- CONCRETE ADJUSTING RINGS, MIN. 4" MAX 10" NO MINIMUM WITH FINAL ADJUSTMENT.
 - CONCRETE BASE SHALL 6" POURED IN PLACE OR 5" PRECAST SLAB.



SHALLOW STORM SEWER MANHOLE OR CATCH BASIN (D-03)



SEDIMENT BIO-ROLL DETAIL (NO BLANKET)



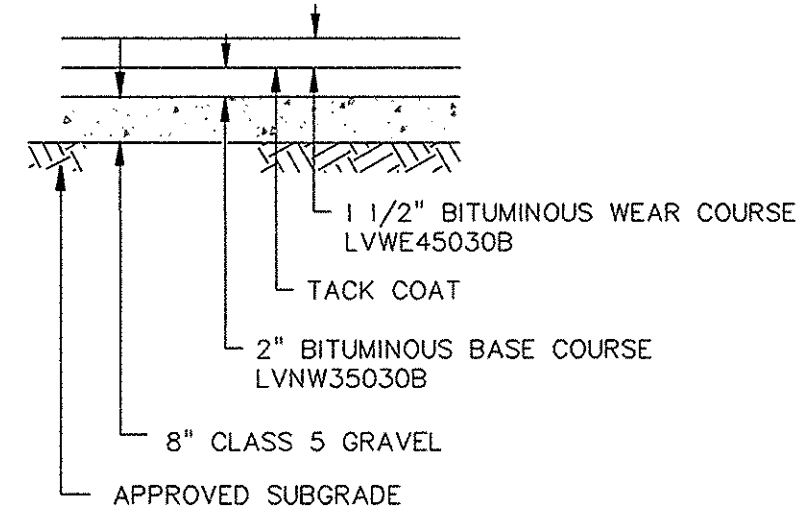
STAKE DETAILS (NO TRENCH)

STAKE DETAIL (WITH TRENCH)

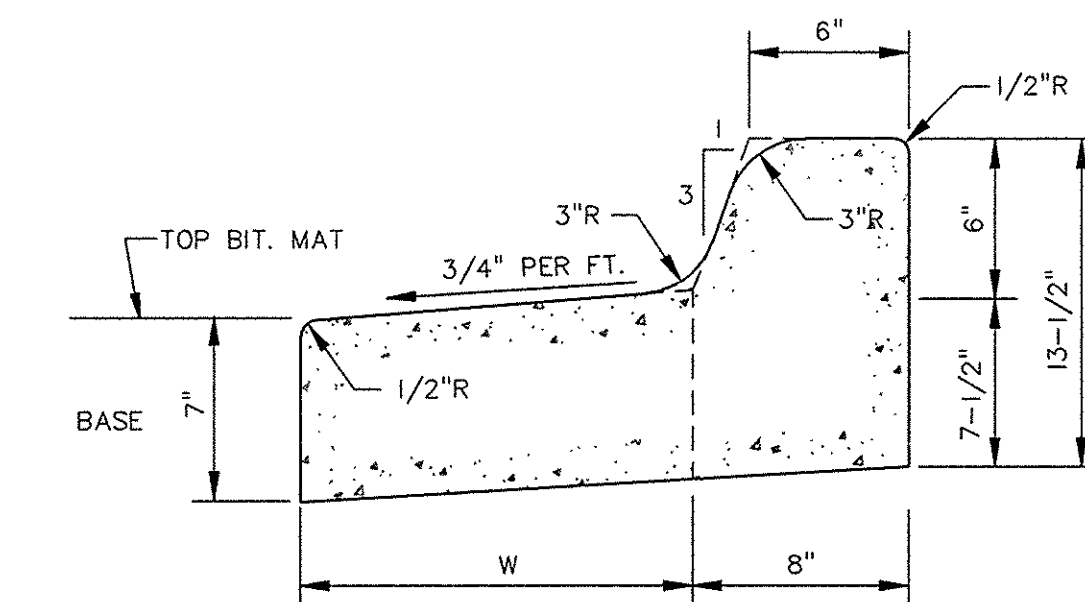
NOTE: TRENCH OPTION IS MOST APPLICABLE IN LOOSE, UNCONSOLIDATED SOILS

$$\left[\frac{\text{DISTANCE BETWEEN CHANNEL BOTTOM AND TOP OF INSTALLED BIO-LOGS (D)}(H)}{\text{CHANNEL GRADIENT (\%)}} \right] \times 100 = \text{BIO-LOG SPACING (H)}$$

RECOMMENDED PLACEMENT INTERVAL BETWEEN BIO-ROLL (E-06)

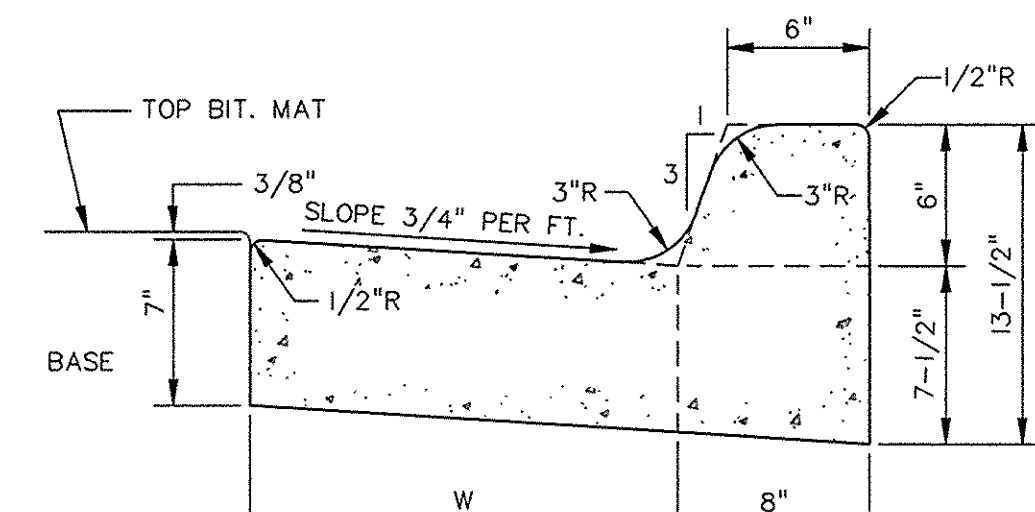


TYPICAL PAVEMENT SECTION NOT TO SCALE



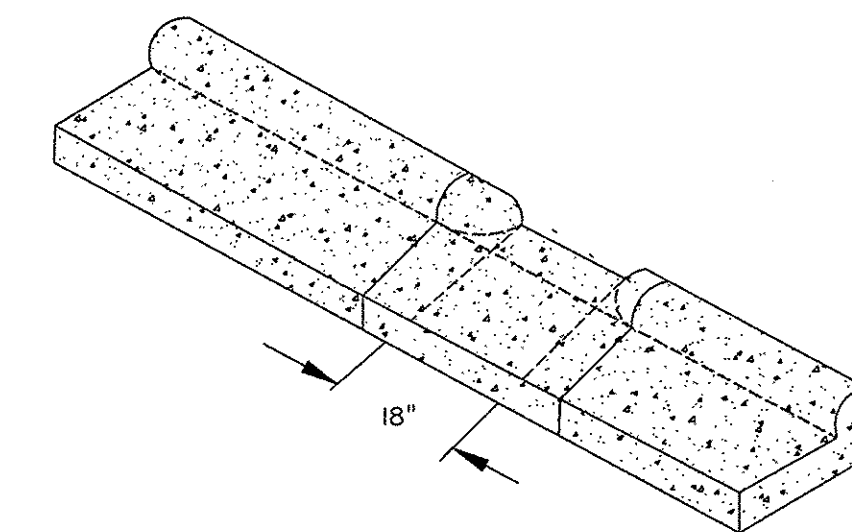
OUTFALL GUTTER

- W=12" B612
W=18" B618
W=24" B624



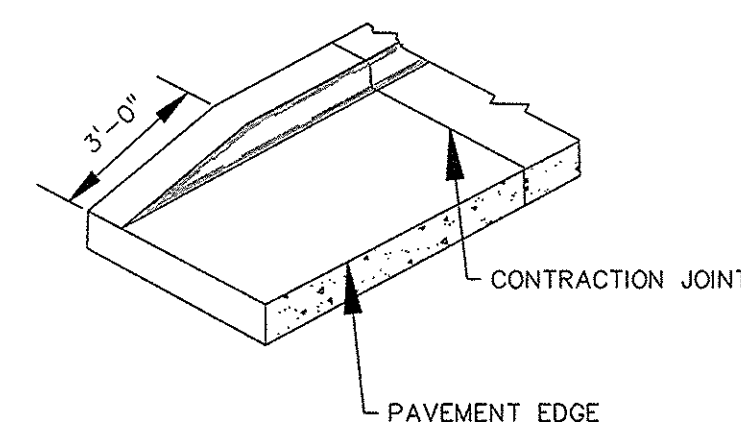
STANDARD GUTTER

"B" TYPE CONCRETE CURB & GUTTER (R-05)



NOTE: CURB CUT TO BE CONSTRUCTED AT LOCATIONS AS SHOWN ON SITE PLAN. COST OF CUT TO BE INCIDENTAL TO B6 DESIGN CONCRETE CURB AND GUTTER.

CONCRETE CURB CUT



CONCRETE CURB END SECTION (R-07)

REV. NO.	DATE	DESCRIPTION
1	6/24/15	

DESIGN BY: BUCDM
DRAWN BY: RDA
CHECKED BY: 7434-10/GRADE
TEXT: 7434-10-03
FILE NO.: XXXXX X XXXXX X
Date: XX/XX/2007 Lic. No. XXXX

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.

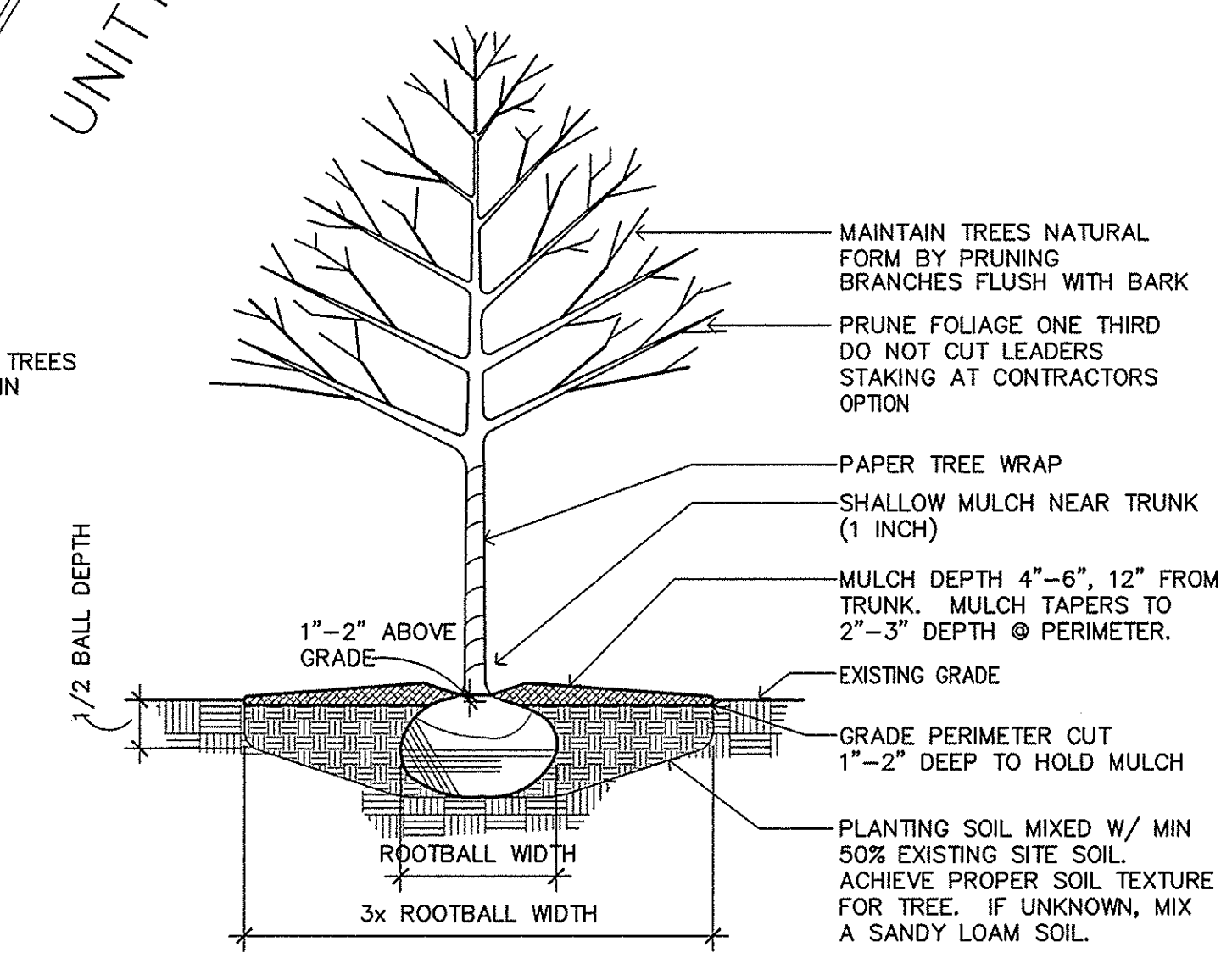
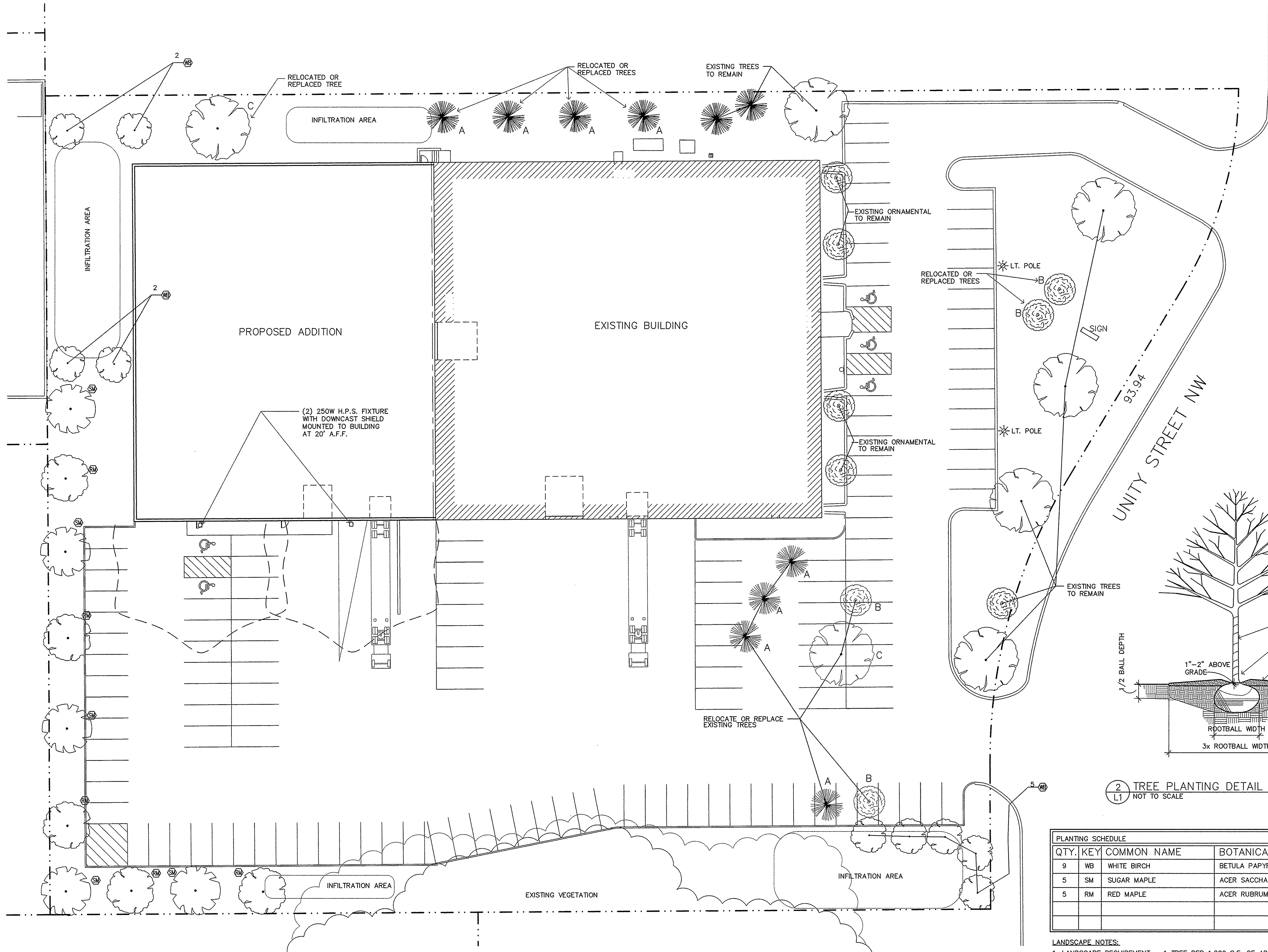
Signature: _____
Date: XX/XX/2007 Lic. No. XXXX

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RAMSEY, MN
FOR
SHARP & ASSOCIATES, LLC
PRELIMINARY GRADING PLAN

SHEET NO. 2 OF 2

Filename: DEDICATED NETWORKS/DEDICATED NETWORKS - L1



QTY.	KEY	COMMON NAME	BOTANICAL NAME	SIZE	MTHD	REMARKS
9	WB	WHITE BIRCH	BETULA Papyrifera	6'	BB	
5	SM	SUGAR MAPLE	ACER SACCHARUM	6'	BB	
5	RM	RED MAPLE	ACER RUBRUM	6'	BB	

LANDSCAPE NOTES:
1. LANDSCAPE REQUIREMENT - 1 TREE PER 1,000 S.F. OF ADDITIONAL BUILDING
19,456 S.F. AT 1/1,000 = 19 TREES REQUIRED

1 LANDSCAPE PLAN
SCALE: 1" = 20'-0"
NORTH

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CONSTRUCTION**

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14000 UNITY ST. RAMSEY, MN

Drawn By: AE
Checked By: LL

Revisions

6/5/15	PRELIMINARY
6/24/15	CITY SUBMITTAL

LANDSCAPE PLAN

Sheet Number

L1

Project No. 150520-1