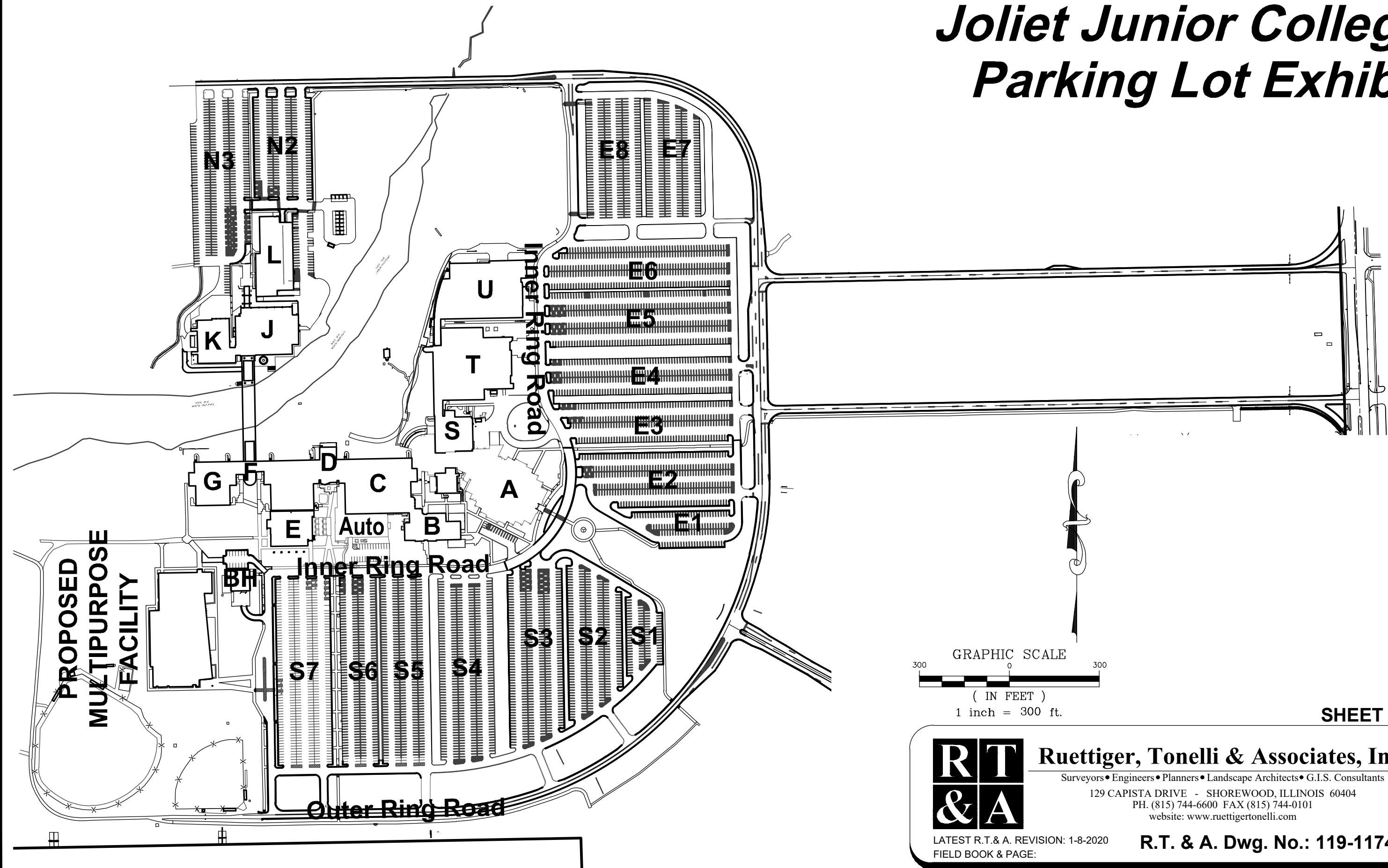
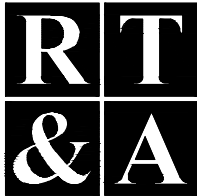


Joliet Junior College Parking Lot Exhibit



SHEET C1.00



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LATEST R.T. & A. REVISION: 1-8-2020
FIELD BOOK & PAGE:

R.T. & A. Dwg. No.: 119-1174-C1

Parking Lot - S6

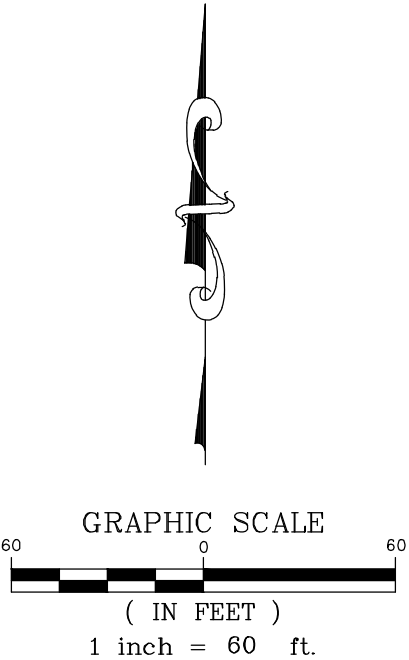
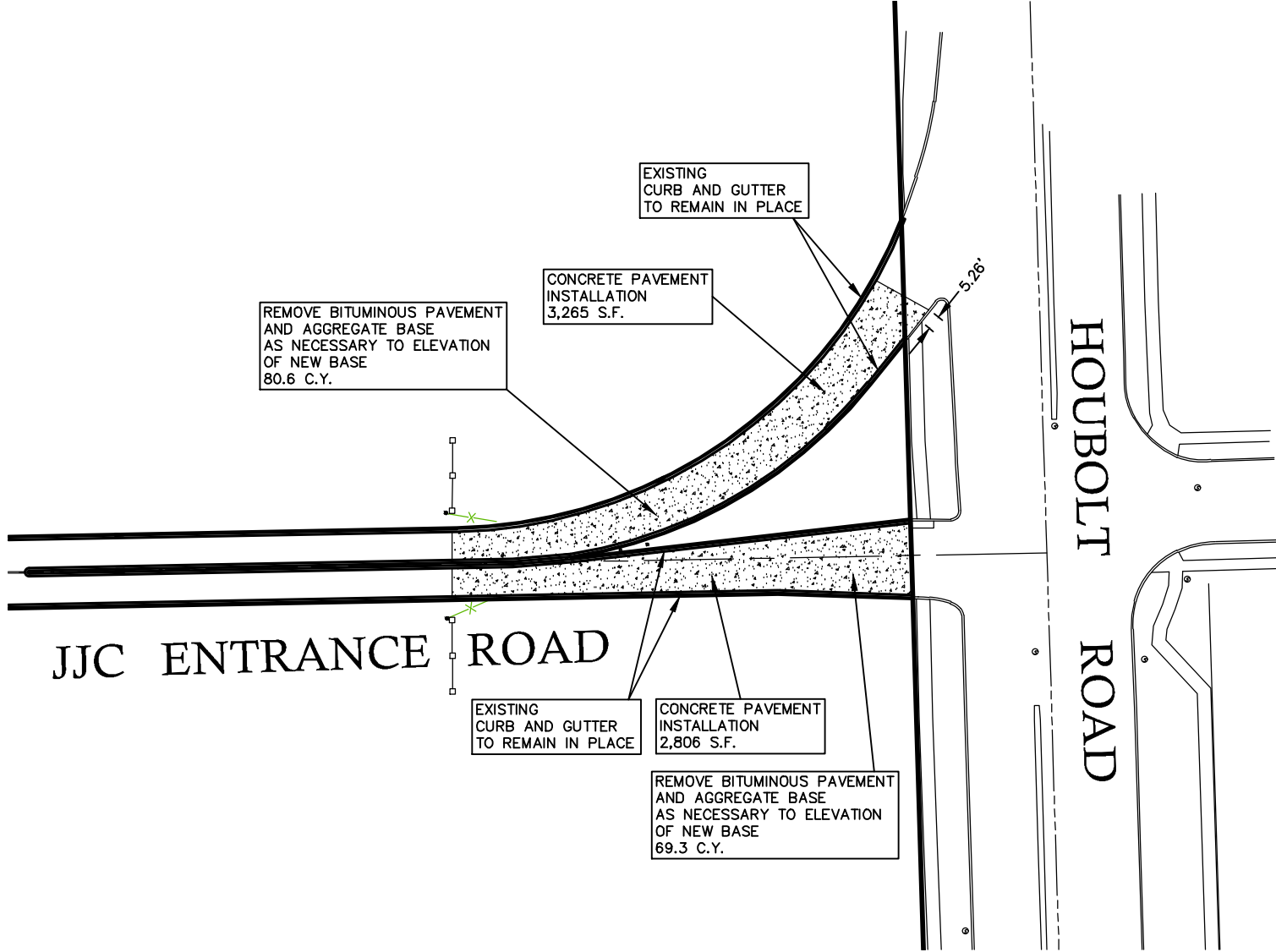
The site plan shows a rectangular parking lot labeled "S6" bounded by "Inner Ring Road" on the right and "Auto" on the far right. The plan includes various engineering notes and dimensions:

- CONNECT TO EXISTING CORE EXISTING BOX STRUCTURE INV 565.88**: Located at the top left corner.
- SAWCUT EDGES FOR STORM SEWER INSTALLATION WITH FULL DEPTH TRENCH BACKFILL**: Indicated along the top boundary.
- STORM MANHOLE 3'x5' BOX STRUCTURE 2'x4' GRATE RIM 569.94 INV 564.74**: Located near the top left corner.
- 32 L.F. ~ 12" R.C.P. @ 1.00%**: A section of pipe running horizontally across the middle of the lot.
- STORM MH 1 4' DIA., TYPE A W/ OPEN GRATE RIM ±570.0 INV. 566.20**: Located near the bottom left corner.
- 90 L.F. ~ 12" R.C.P. @ 1.00%**: A long horizontal section of pipe running through the center of the lot.
- INLET 2 2' DIA., TYPE A W/ OPEN GRATE RIM ±570.1 INV. 567.10**: Located near the bottom center.
- BITUMINOUS PAVEMENT GRIND AND OVERLAY 75,771 S.F.**: Covering the main area of the parking lot.
- PAINTED PAVEMENT MARKINGS (TYP) HIGH VISIBILITY YELLOW**: Indicated throughout the lot.
- A.D.A. PARKING SIGNS 9 TOTAL (SEE DETAIL)**: Located near the bottom right corner.
- A.D.A. PAVEMENT MARKINGS (SEE DETAIL)**: Located near the bottom right corner.

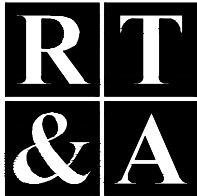
Dimensions shown include 18.00', 9.00', 24.00', and 9.00' for various sections and setbacks.

R.T. & A. Dwg. No.: 119-1174-C1

Joliet Junior College Entrance Drive - East End



SHEET C1.02



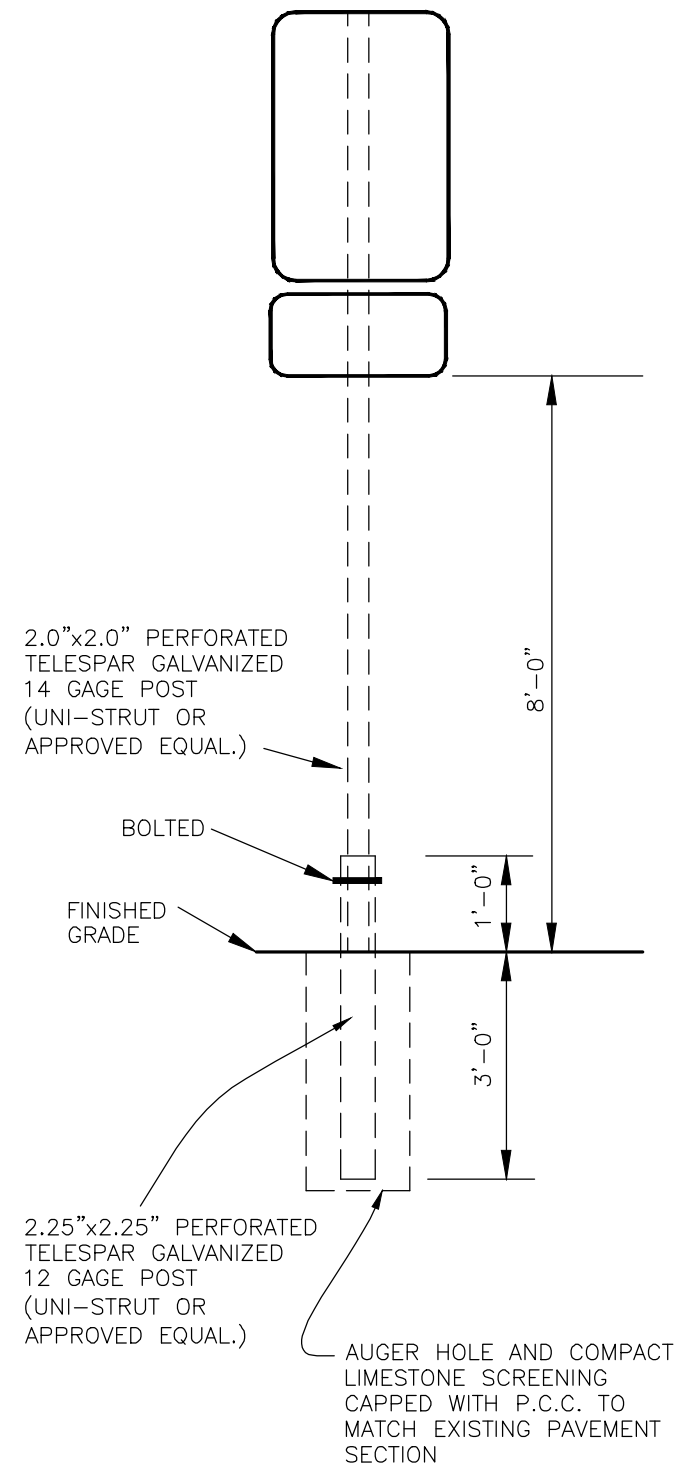
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DETAILS



NOTE: SIGN SHALL BE MOUNTED NO MORE THAN
5 FEET HORIZONTALLY FROM THE FRONT
OF THE ACCESSIBLE PARKING SPACE.

TYPICAL SIGN INSTALLATION
NOT TO SCALE



ILLINOIS STANDARD R7-I101
TO BE MOUNTED BELOW R7-8 SIGN
NOTE:

- 1.) SIGNS SHALL MEET ALL OF THE REQUIREMENTS
OF THE ILLINOIS ADMINISTRATIVE CODE, LATEST
ISSUE FOR HANDICAPPED PARKING SIGNS
- 2.) FINE IMPOSED MAY BE HIGHER IF REQUIRED
BY JOLIET JUNIOR COLLEGE.
- 3.) JOLIET JUNIOR COLLEGE HANDICAP SIGN
ALUMINUM BLANK WITH REFLECTIVE
WHITE LETTERS ON BLUE BACKGROUND.

A.D.A. PARKING SIGN INSTALLATION
VAN ACCESSIBLE
NOT TO SCALE

SHEET C2.01



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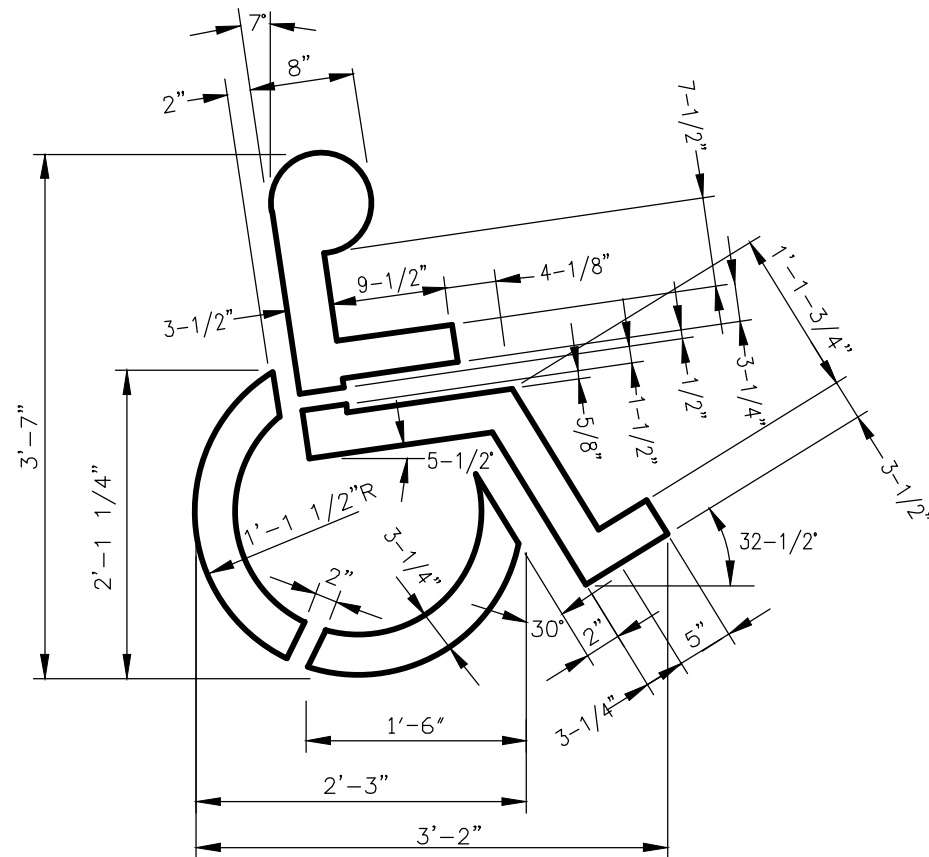
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FIELD BOOK & PAGE:

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DETAILS

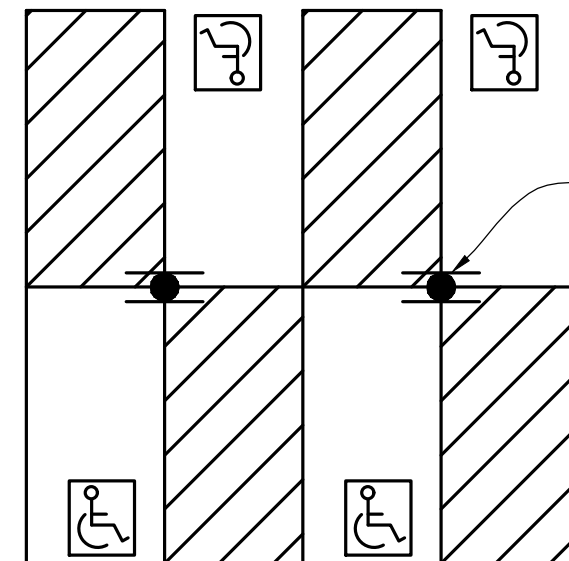


NOTE:

- 1.) A.D.A. PARKING SYMBOL SHALL BE PAINTED PPG AEXCEL PAINT WHITE 72W-A042 ON 4 FOOT WIDE by 5 FOOT HIGH, PPG AEXCEL PAINT BLUE 72L-A002.
- 2.) PPG AEXCEL PAINT SHALL BE USED UNDILUTED.

A.D.A. PARKING SYMBOL

NOT TO SCALE



NOTE:

- 1.) CONTRACTOR SHALL USE PPG AEXCEL PAINT UNDILUTED.
- 2.) WHITE 72W-A042
- 3.) YELLOW 72Y-A056
- 4.) BLUE 72L-A002

A.D.A. PARKING LAYOUT

NOT TO SCALE

SHEET C2.02



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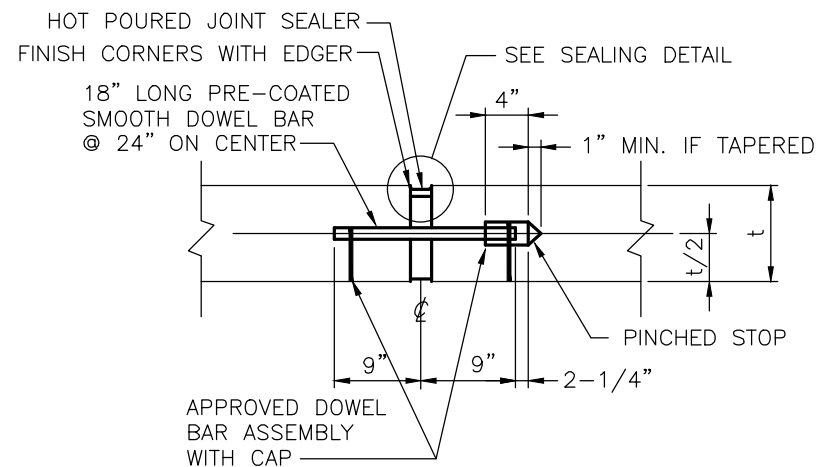
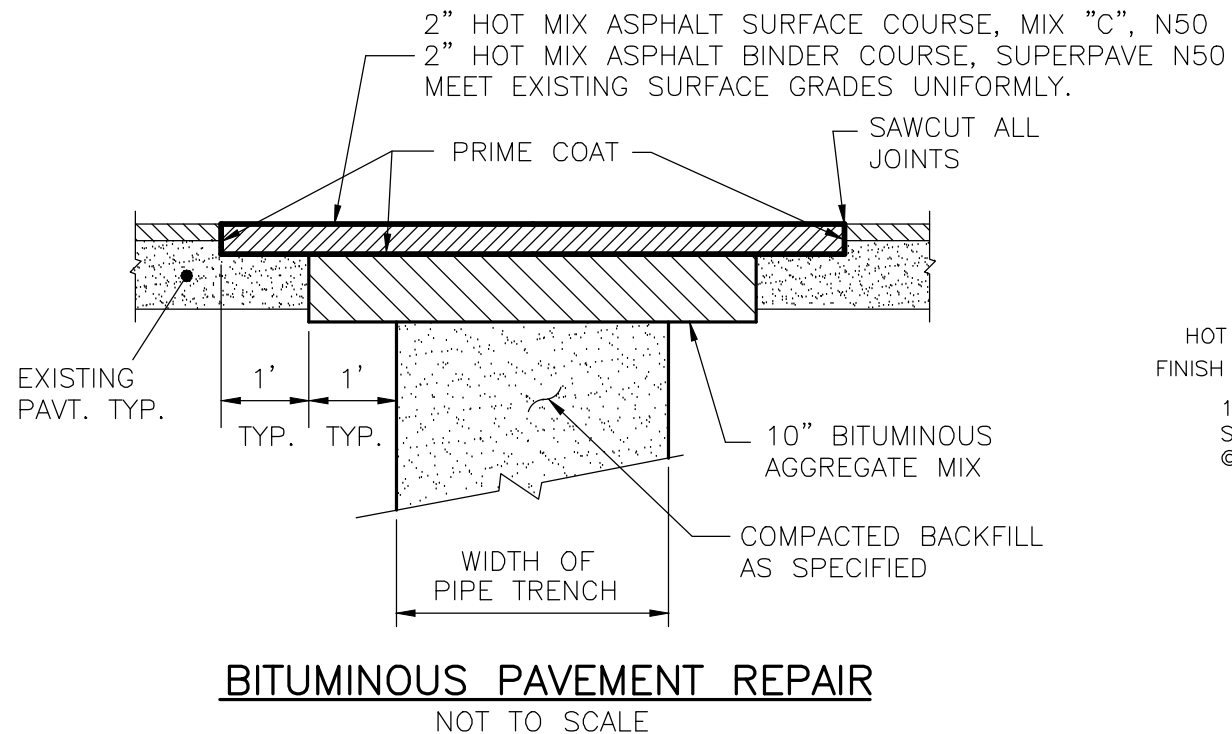
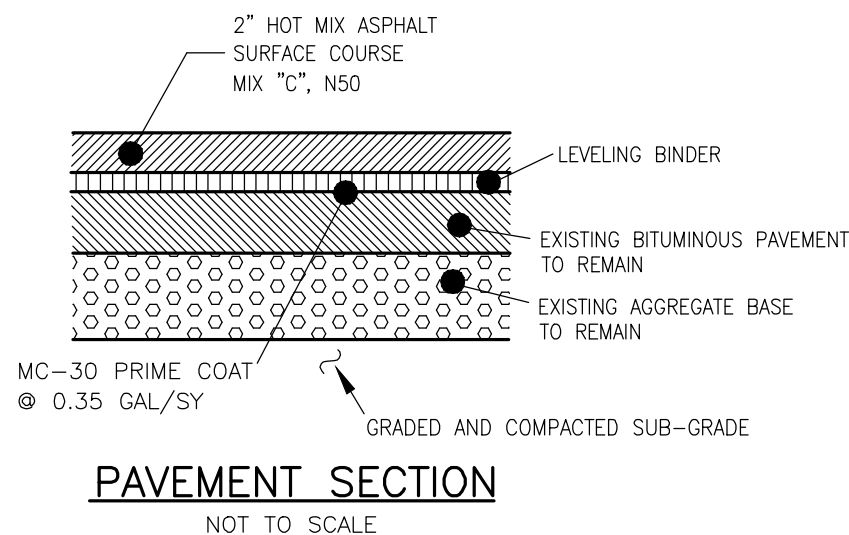
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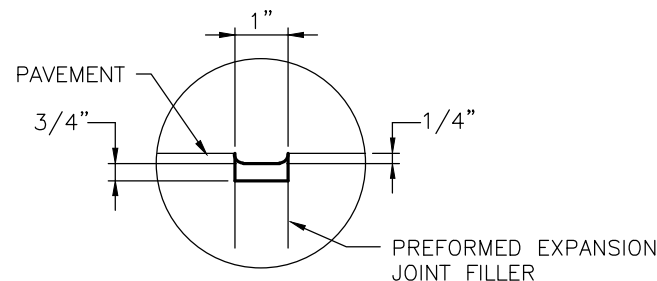
LATEST R.T. & A. REVISION: 1-8-2020
FIELD BOOK & PAGE:

R.T. & A. Dwg. No.: 119-1174-C1

DETAILS



SECTION THROUGH JOINT

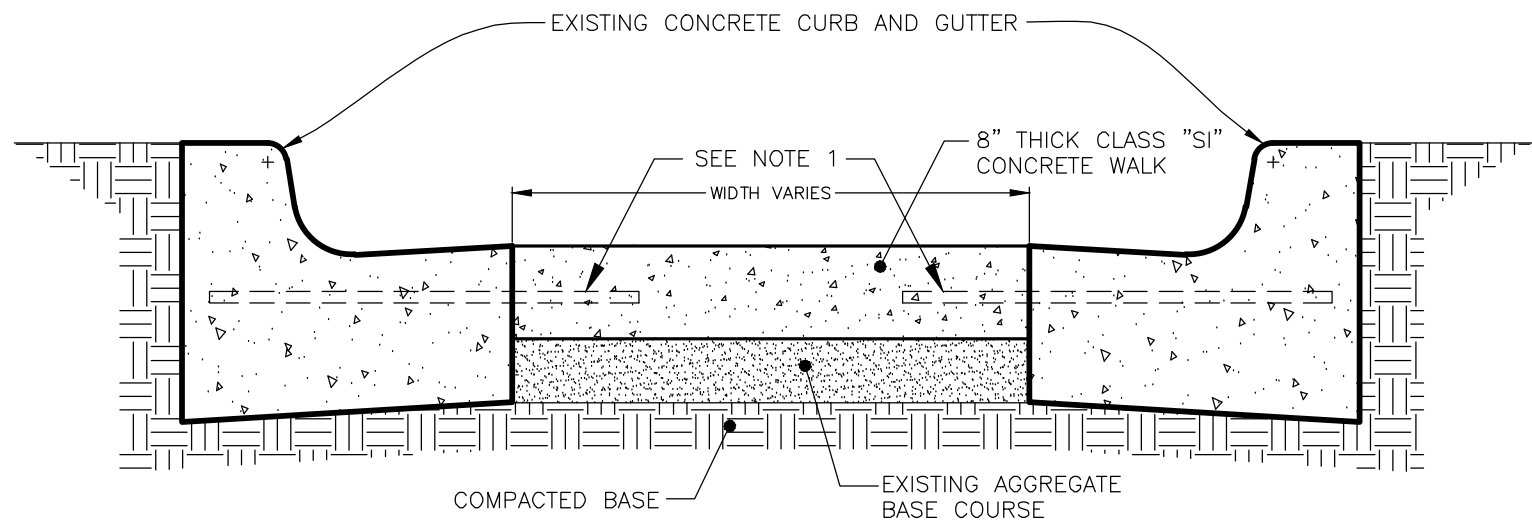


SEALING DETAIL

CONCRETE THICKNESS	DOWEL BAR DIAMETER
8" OR GREATER	1"
7" THRU 7.99"	3/4"
LESS THAN 7"	5/8"

CONCRETE PAVEMENT EXPANSION JOINTS

NOT TO SCALE



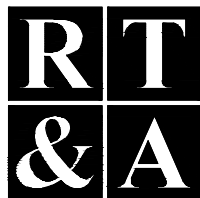
NOTES:

1. #6 x 24" TIE BARS AT 24" CENTERS WHERE CURB IS ADJACENT TO CONCRETE PAVEMENT, OR CONCRETE BASE COURSE. IN ACCORDANCE WITH I.D.O.T. STANDARDS.

P.C.C. PAVEMENT

NOT TO SCALE

SHEET C2.03



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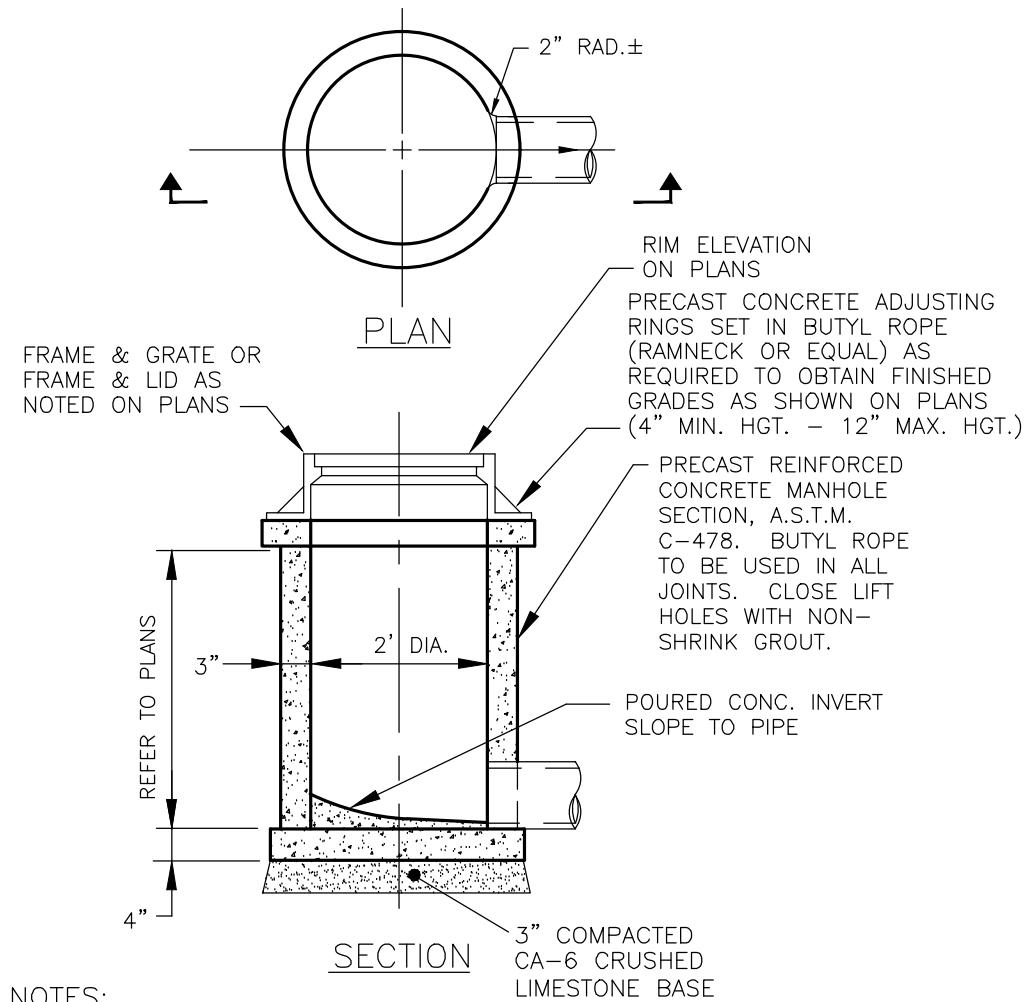
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FIELD BOOK & PAGE:

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DETAILS



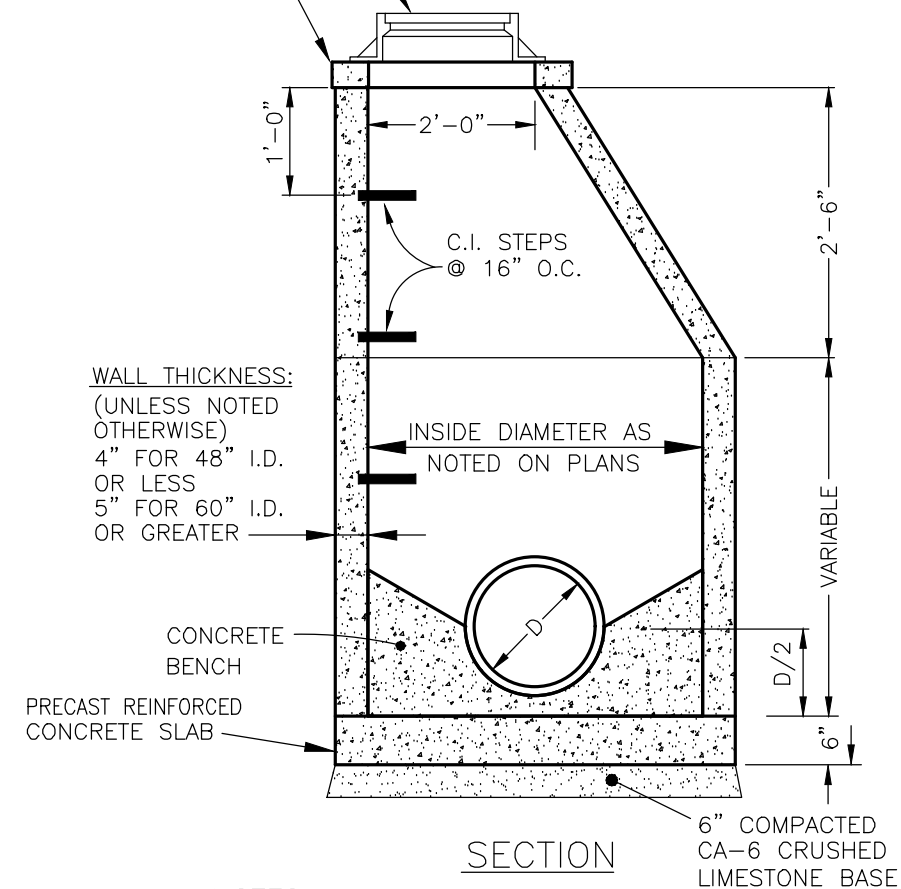
NOTES:

1. MANHOLE SHALL BE PRECAST REINFORCED CONCRETE. PER ASTM C-478
2. ALL LIFT HOLES SHALL BE SEALED WITH NON SHRINK GROUT.
3. PROVIDE TEMPORARY FILTER FABRIC UNDER ALL OPEN GRATES.

TYPE A STORM INLET NOT TO SCALE

FRAME & GRATE OR
FRAME & LID AS
NOTED ON PLANS

PRECAST CONCRETE ADJUSTING
RINGS SET IN BUTYL ROPE
(RAMNECK OR EQUAL) AS
REQUIRED TO OBTAIN FINISHED
GRADES AS SHOWN ON PLANS
(4" MIN. HGT. - 12" MAX. HGT.)



NOTES:

1. MANHOLE SHALL BE PRECAST REINFORCED CONCRETE. PER ASTM C-478
2. ALL LIFT HOLES SHALL BE SEALED WITH NON SHRINK GROUT.
3. PROVIDE TEMPORARY FILTER FABRIC UNDER ALL OPEN GRATES.

TYPE "A" STORM MANHOLE NOT TO SCALE

SHEET C2.04



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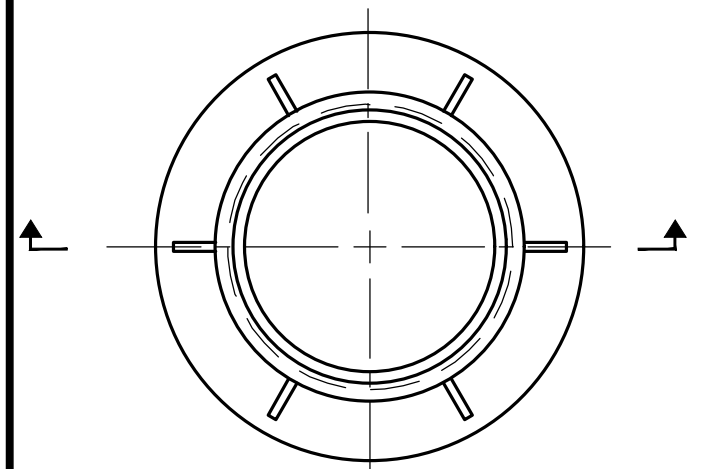
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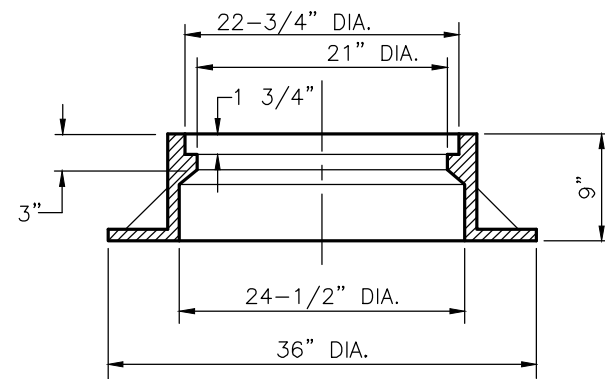
R.T. & A. Dwg. No.: 119-1174-C1

DETAILS



PLAN

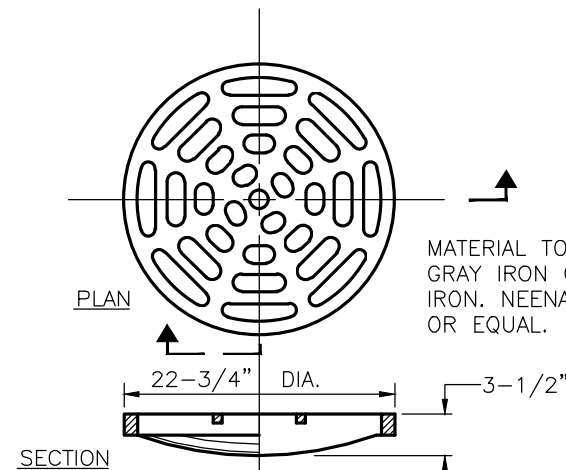
MATERIAL TO BE CAST GRAY IRON. NEENAH R-1712 OR EQUAL.



SECTION

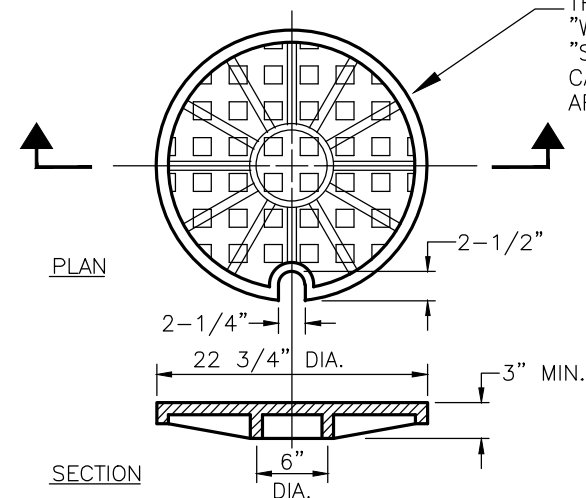
TYPE 1 FRAME

NOT TO SCALE



CAST OPEN LID (OL)

MATERIAL TO BE CAST GRAY IRON OR DUCTILE IRON. NEENAH TYPE "D" OR EQUAL.



CAST CLOSED LID (CL)

THE WORD "STORM" "WATER" OR "SANITARY" TO BE CAST IN LID AS APPLICABLE.

MATERIAL TO BE CAST GRAY IRON OR DUCTILE IRON. NEENAH TYPE "B" OR EQUAL.

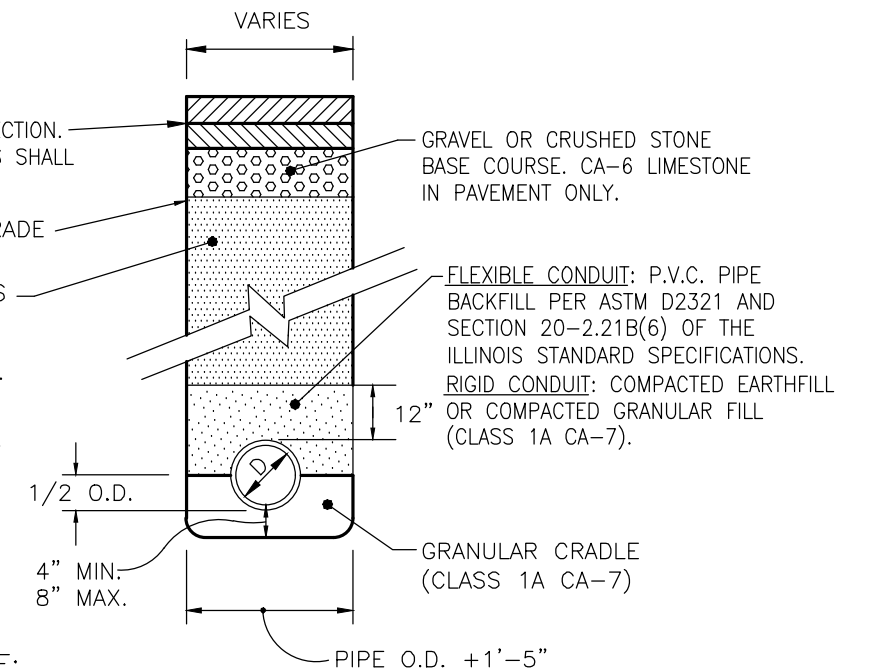
LIDS FOR TYPE 1 FRAME

NOT TO SCALE

SEE PAVEMENT CROSS SECTION. IF NOT IN PAVEMENT THIS SHALL BE 6" MIN. OF TOPSOIL

SUBGRADE

PAVED AND UNPAVED AREAS WITHIN 2' OF PAVED AREAS SHALL HAVE MECHANICALLY COMPACTED GRANULAR FILL. P.V.C. PIPE BACKFILL (CLASS 1A CA-7) PER SECTION 20-2.21B OF ILLINOIS STANDARD SPECS. OTHER UNPAVED AREAS HAVE EARTH FILL.



NOTE:

GRANULAR BACKFILL IS REQUIRED FULL DEPTH WITHIN FIVE FEET OF PAVEMENT AND SIDEWALK

TYPICAL UTILITY TRENCH

NOT TO SCALE

SHEET C2.05



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