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#### May 1, 2024

Plan No.	Title	Comments
1000 3 R0	Superelevation Diagram	
3010 3 R1	Phasing for Concrete Island	
4000 3 R0	Minimum Backfill For Traffic	
4300 3 R2	4" Pipe Underdrain	
4310 3 R0	Granular Sub-Drain Details	
4335 3 R3	Approach Slab Drainage Inlet	
5000 3 R0	Contour Cultivation	
9000 3 R0	Object Markers	MAY 2024 - NEW PLAN

#### Approved Date: SEPTEMBER 2015



						SUPEREL	EVATION					
P.I. STATION	RADIUS OF CURVE	SUPERELEVATION e %	RELATIVE SLOPE	NORMAL CROWN STATION	ADVERSE CROWN REMOVED STATION	REVERSE CROWN STATION	P.C. STATION	FULL SUPER STATION	FULL SUPER STATION	P.T. STATION	REVERSE CROWN STATION	F
*	*	*	*	*	*	*	*	*	*	*	*	
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FOR DETAILS NOT SHOWN SEE PLAN \_\_\_\_



DELETE BOTTOM PORTION IF NOT NEEDED



#### SUPERELEVATION DIAGRAM

#### WEDGE COURSE FOR SUPERELEVATION CORRECTION STA. \_\_\_\_+\_\_ TO STA. \_\_\_\_+\_\_\_

SUPERELEVATION CORRECTION						
STATION TO STATION	QUANTITY (TONS)	TYPE	MAXIMUM "X" CORRECTION DEPTH			
* _ *	*	* * *	-			

FOR INFORMATION ONLY

## Effective Letting Date: SEPTEMBER 2016







STEP IV - BUILD MEDIAN SURFACING ON EXISTING SURFACE

### Effective Letting Date: JUNE 2023

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NEBRASKA
DEPARTMENT OF TRANSPORTATION
Design Division

# 1 OF 2 3010 3 R1

6" OPENING

1" PREFORMED W/JOINT SEALANT











SECTION D-D

CONCRETE ISLAND NOSE FOR RETROFIT

NOTE:

EXISTING CONCRETE PAVEMENT IS TO BE REMOVED TO BUILD CONCRETE ISLAND NOSE.

### Effective Letting Date: JUNE 2023

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Roadway Design		
Division		

# 2 OF 2 3010 3 R1

#### Approved Date: 19 APR 10







# 1 OF 1 4000 3 R0



	BUI	LD 4" PIPE UNDERDRAIN		
STATION TO STATION	SIDE	DESCRIPTION	PERFORATED LIN. FT.	NONPERFORATED LIN. FT.
* _ *	Lt./Rt.	*	*	*





## Effective Letting Date: JUNE 2023

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Roadway Design
Division

# 1 OF 4 4300 3 R2



## Effective Letting Date: JUNE 2023

### 2 OF 4 4300 3 R2



## 3 OF 4 4300 3 R2



#### Approved Date: SEP 15



## Effective Letting Date: SEP 16

THE GRANULAR SUB-DRAIN SHALL BE CONSTRUCTED WITH POSITIVE DRAINAGE.

GRANULAR SUB-DRAIN SHALL BE INSTALLED AFTER ALL SHOULDERING & EARTH WORK IS COMPLETED AND PRIOR TO SEEDING.

GRANULAR SUB-DRAINS SHALL BE CONSTRUCTED AT INTERVALS OF 200 FT. WHERE THE GRADE IS 1% OR OVER AND AT INTERVALS OF 100 FT. ON GRADES UNDER 1%.

GRANULAR SUB-DRAINS SHALL BE BUILT PERPENDICULAR TO THE CENTER LINE.

BUILD GRANULAR S	UB-DRA	AIN	
STATION TO STATION	SIDE	EACH	SPACING
* _ *	*	*	*





SECTION A-A

#### Approved Date: SEP 15





2 OF 2 4310 3 R0



SECTION A-A

THE GRANULAR SUB-DRAIN SHALL BE CONSTRUCTED WITH POSITIVE DRAINAGE.

GRANULAR SUB-DRAIN SHALL BE INSTALLED AFTER ALL SHOULDERING & EARTH WORK IS COMPLETED AND PRIOR TO SEEDING.

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Βι	JILD	GRANULAR S	UB-DRA	AIN	
١	ТО	STATION	SIDE	EACH	SPACING
*	_ ;	*	*	*	*

### Approved Date: NOV 2019



# Effective Letting Date: JULY 2020

### Approved Date: NOV 2019



## Effective Letting Date: JULY 2020

## Approved Date: MAY 07



# Effective Letting Date: JUN 07

	1 OF 1
	Project Number
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BE USED TO PRODUCE PARALLEL, ON THE CONTOUR, N STRIPS. THESE AREAS SHALL BE TILLED TO A	
UR (4) INCHES DEEP. ALL BE DONE ON A SPACING OF 25' ON CENTER AND BY THE ENGINEER	
AS SOON AS THE FINISH GRADE IS ESTABLISHED FOR CULTIVATED. THIS CAN BE DONE ON ROUGH GRADED SLOPES	
JR THE FINISH GRADING FOR SEVERAL WEEKS.	
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# DESIGNER NOTE







![](_page_14_Figure_8.jpeg)

# Effective Letting Date:

# 1 OF 1 9000 3 R0