

- ### GRADING NOTES
1. ADD 4,900 TO ALL SPOT ELEVATIONS.
 2. ANY DISCREPANCIES IN THESE PLANS SHALL BE IMMEDIATELY BROUGHT TO THE ENGINEER'S ATTENTION PRIOR TO CONSTRUCTION.
 3. RIP RAP AND FENCING NOT SHOWN FOR CLARITY.
 4. CUT/FILL QUANTITIES ARE GROSS AND DON'T ACCOUNT FOR BASE / CONCRETE/RIP RAP/SHRINK/SWELL/ETC.

CUT: 2,691 YDS
FILL: 2,514 YDS
NET: 177 YDS CUT

LEGEND

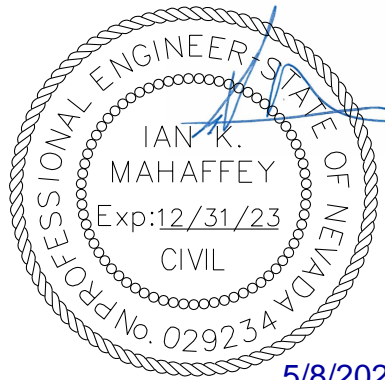
TYPE 2 AGG. BASE ACCESS ROAD
P.C.C.
RIP-RAP (REF. PLAN FOR DIMENSIONS
AND TYPE)



9222 PROTOTYPE DRIVE
RENO, NV 89521
TEL: 775.827.6111

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5/8/2023

DOUGLAS COUNTY

JOHNSON LANE DRAINAGE BASINS

ROMERO GRADING PLAN

MINDEN DOUGLAS NEVADA


REV	DATE	DESCRIPTION	BY
2	5/8/23	EMERGENCY SPILLWAY GRADES	

BID/PERMIT SET

CONSTRUCTION DOCUMENTS

JUNE 2022

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C3.2

DRAWN BY: IKM
DESIGNED BY: IKM
CHECKED BY: TLR
JOB NO.: 9953.001

L:\AP\9953\001 - Douglas County Johnson Lane Basins\DWG\Civil\3D\9953.000BASE_NORTH.dwg,C4.2,
05/08/2023 11:18 am imahaffey

APN:142000002013
BLM

MATCH EXISTING
GRADE

GRADING LIMITS (typ)

TRANSITION ACCESS
INTO BOTTOM OF POND
OVER 5'

POND SLOPES TO BE FINISHED
WITH NATIVE VEGETATION

GRADING NOTES

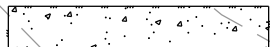
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CUT: 5,628 YDS
FILL: 5,125 YDS
NET: 503 YDS CUT

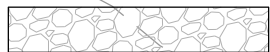
LEGEND



TYPE 2 AGG. BASE ACCESS ROAD



P.C.C.



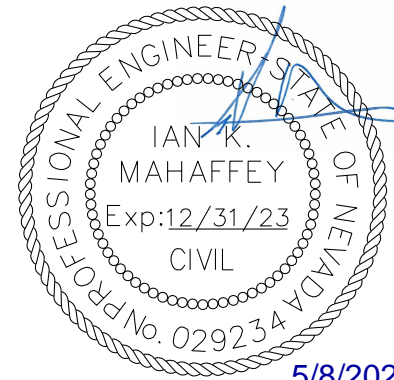
RIP-RAP (REF. PLAN FOR DIMENSIONS AND TYPE)



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5/8/2023

DOUGLAS COUNTY
JOHNSON LANE DRAINAGE BASINS

STEPHANIE GRADING PLAN

NEVADA

DOUGLAS

MINDEN

REV	DATE	DESCRIPTION	BY
2	5/8/23	EMERGENCY SPILLWAY GRADES	

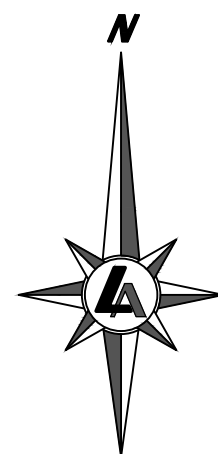
BID/PERMIT SET
CONSTRUCTION DOCUMENTS
JUNE 2022

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C4.2

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CHECKED BY: TLR
JOB NO.: 9953.001



0 20' 40'
22x34 SHEETS: 1" = 20'
11x17 SHEETS: 1" = 40'

APN: 142008002013
BLM

GRADING NOTES

1. ADD 4,900 TO ALL SPOT ELEVATIONS.
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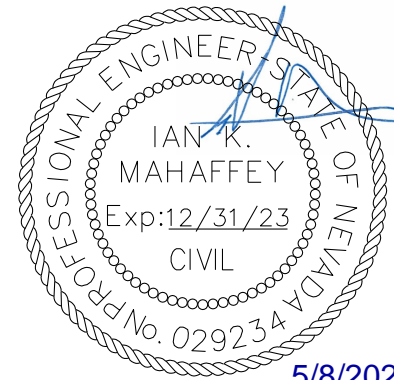
CUT: 1,545 YDS
FILL: 1,205 YDS
NET: 340 YDS CUT



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5/8/2023

DOUGLAS COUNTY
JOHNSON LANE DRAINAGE BASINS
CHOWBUCK GRADING PLAN
DOUGLAS
NEVADA
MINDEN

REV	DATE	DESCRIPTION	BY
2	5/8/23	EMERGENCY SPILLWAY GRADES	

BID/PERMIT SET
CONSTRUCTION DOCUMENTS
JUNE 2022

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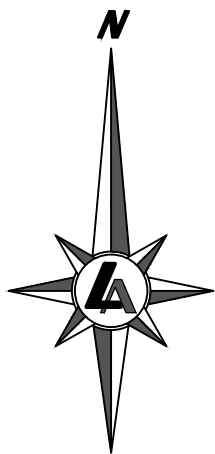
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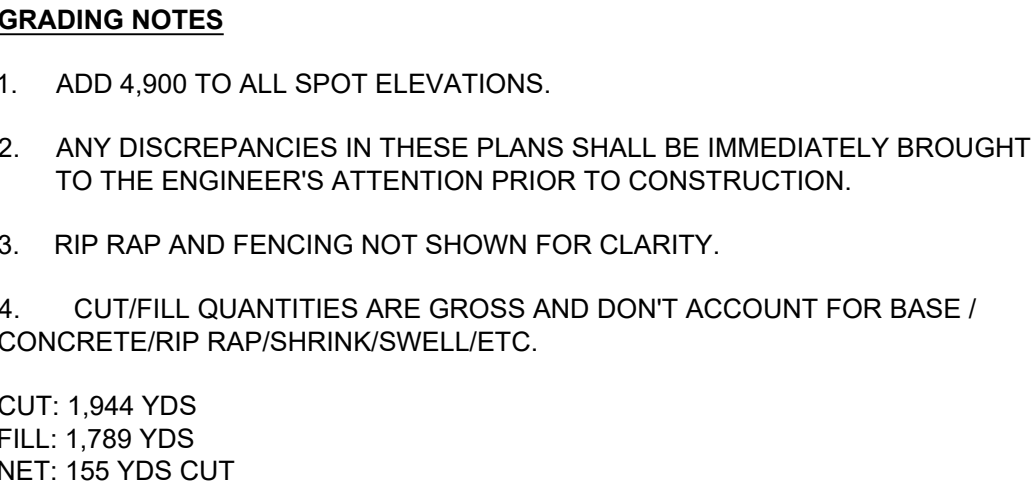
DRAWN BY: IKM
DESIGNED BY: IKM
CHECKED BY: TLR
JOB NO.: 9953.001

LEGEND

- TYPE 2 AGG. BASE ACCESS ROAD
- P.C.C.
- RIP-RAP (REF. PLAN FOR DIMENSIONS AND TYPE)

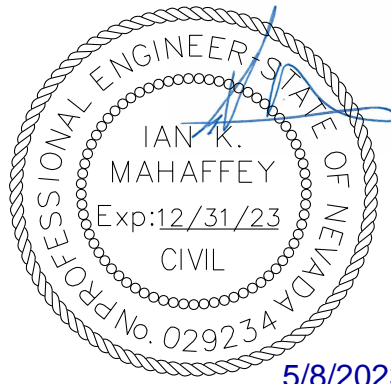


0 20' 40'
22x34 SHEETS: 1" = 20'
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DOUGLAS COUNTY

JOHNSON LANE DRAINAGE BASINS

SKYLINE GRADING PLAN

REV	DATE	DESCRIPTION	BY
2	5/8/23	EMERGENCY SPILLWAY GRADES	

BID/PERMIT SET
CONSTRUCTION DOCUMENTS

JUNE 2022

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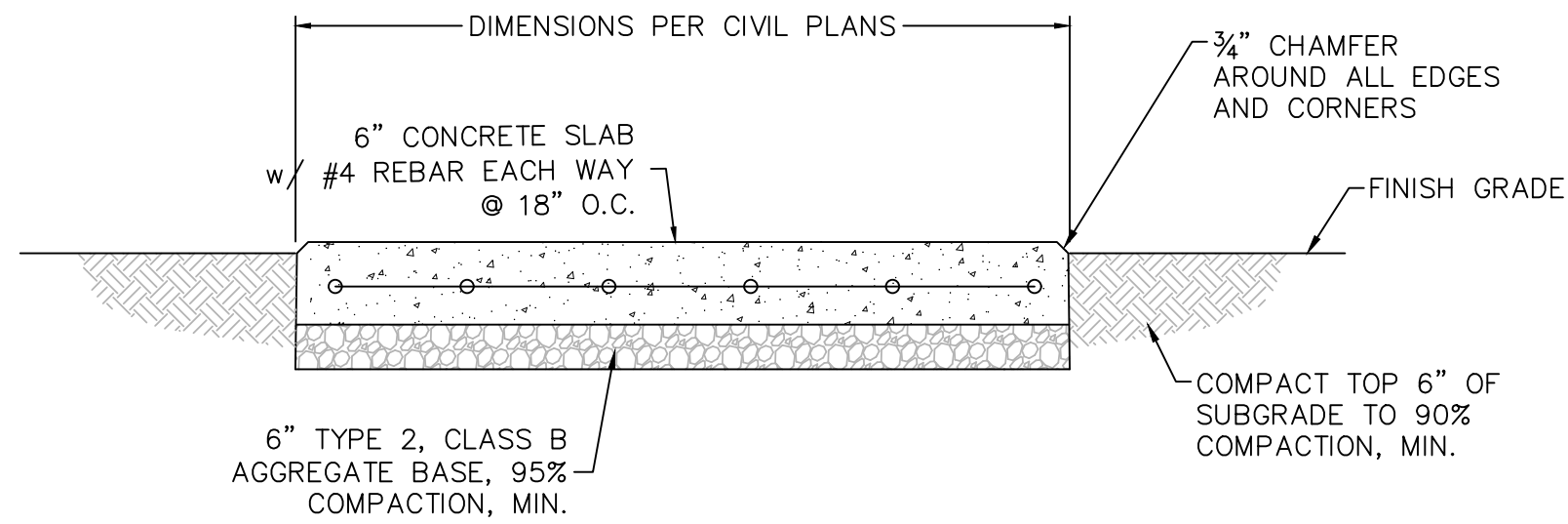
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C6.2

DRAWN BY: IKK
DESIGNED BY: IKK
CHECKED BY: TL
JOB NO.: 9953.00

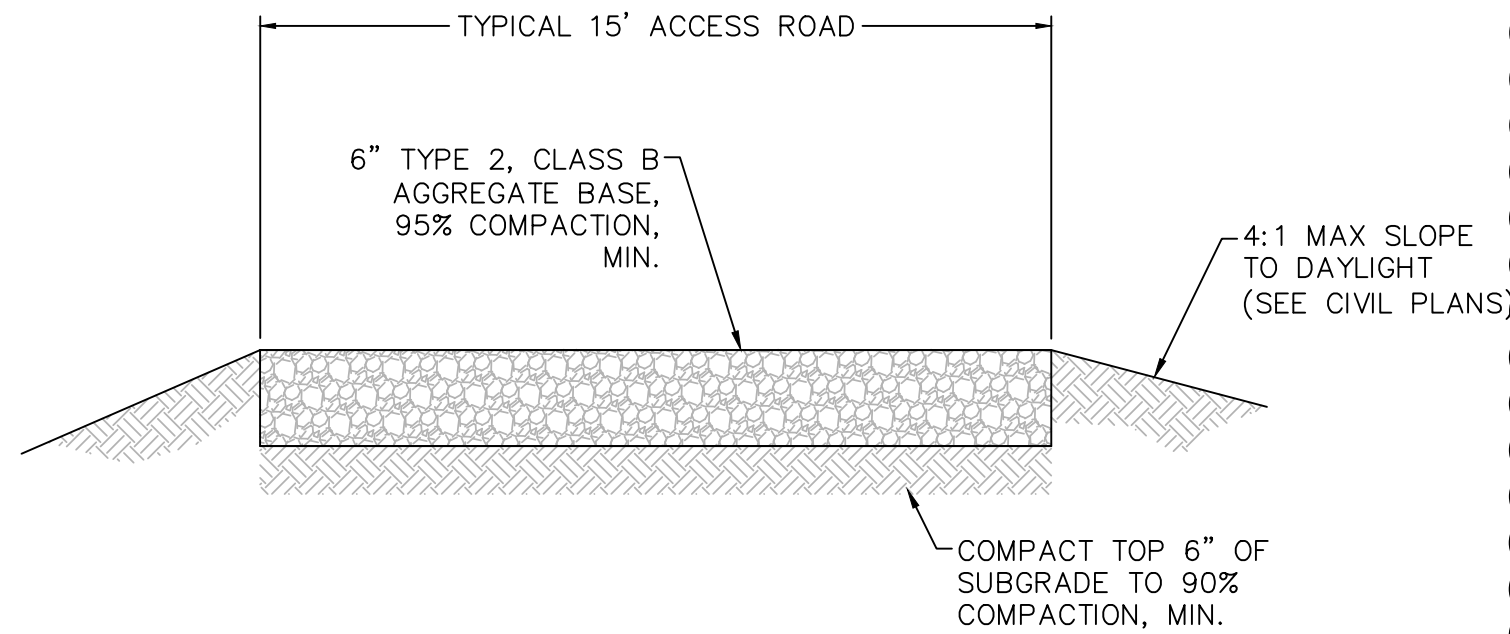
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05/08/2023 11:18 am imachaffey

L:\LAP\9953.001 - Douglas County Johnson Lane Basins\DWG\Civil3D\9953.000 TITLE INDEX DETAILS.dwgDT DETAILS
05/08/2023 11:18 am imahaffey



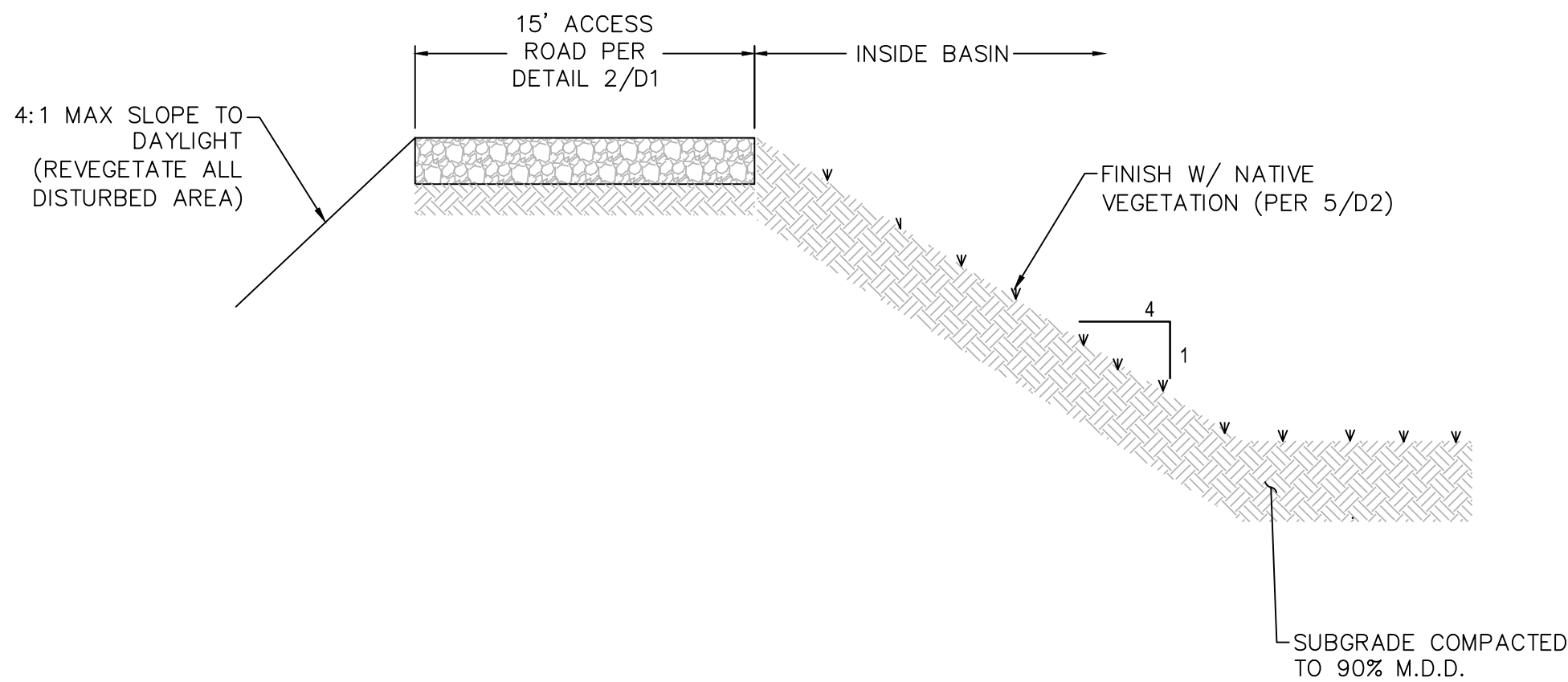
ACCESS ROAD CONCRETE APPROACH
N.T.S.

1



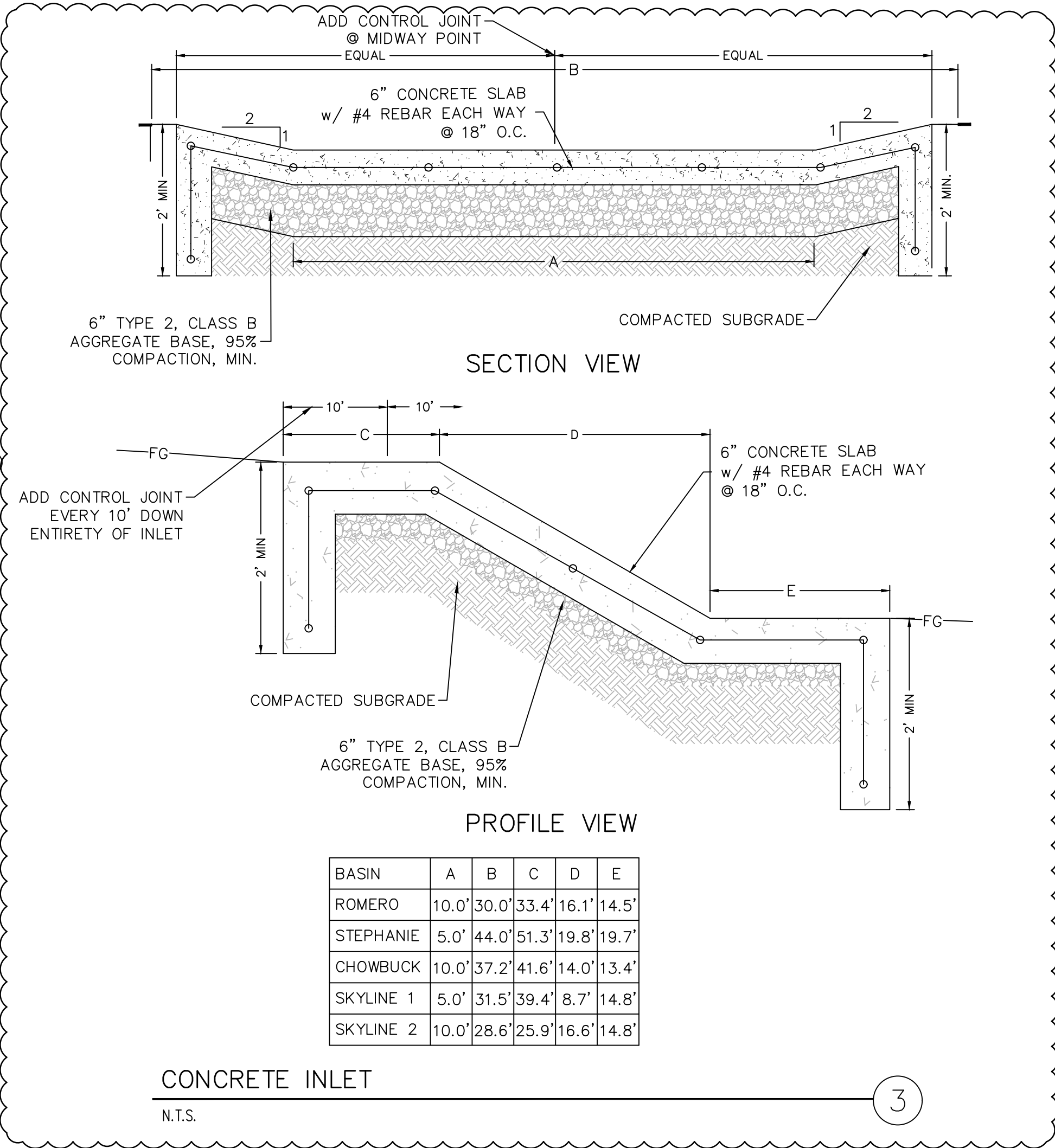
TYPICAL ACCESS ROAD SECTION
N.T.S.

2



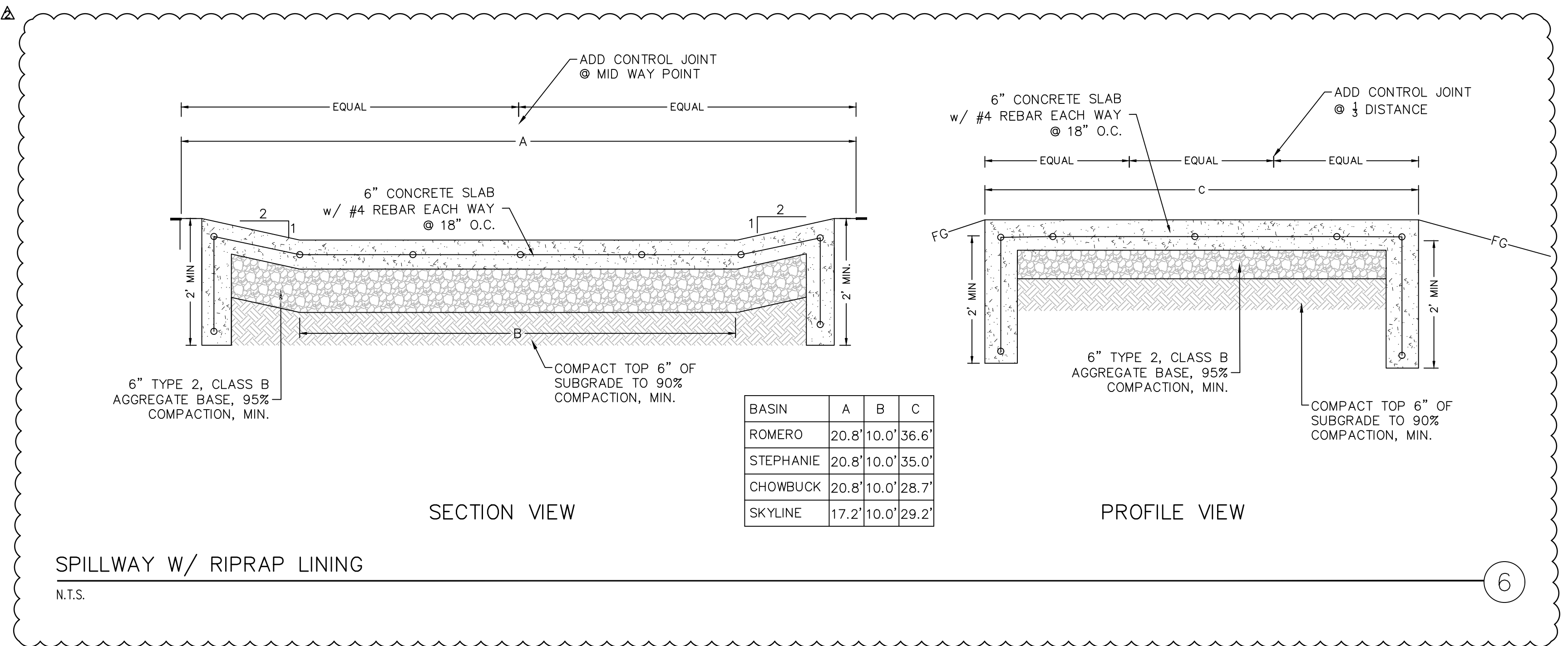
BASIN SIDE SLOPE SECTION VIEW
N.T.S.

4



CONCRETE INLET
N.T.S.

3



SPILLWAY W/ RIPRAP LINING
N.T.S.

6

REV	DATE	DESCRIPTION	BY
2	5/8/23	JOINT DETAILING	

BID/PERMIT SET
CONSTRUCTION DOCUMENTS
JUNE 2022

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D1

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