

PROGRESSIVE BIKE RAMPS

WWW.PROGRESSIVEBIKERAMPS.COM
501 MCINLEY - JOPLIN, MISSOURI 64801
PHONE: 1-855-727-7267 - FAX: 1-417-206-6888

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**SUGAR LAND, TX
PUMPTRACK
SUGAR LAND, TX**

CUSTOMER CONTACT INFORMATION:
whajdlk@sugarlandtx.gov, 281-275-2352
SITE ADDRESS:
Sugar Land, TX 77479

CUSTOMER:
SUGAR LAND, TX
SITE GEOLOCATION:
29.569324, -95.654823

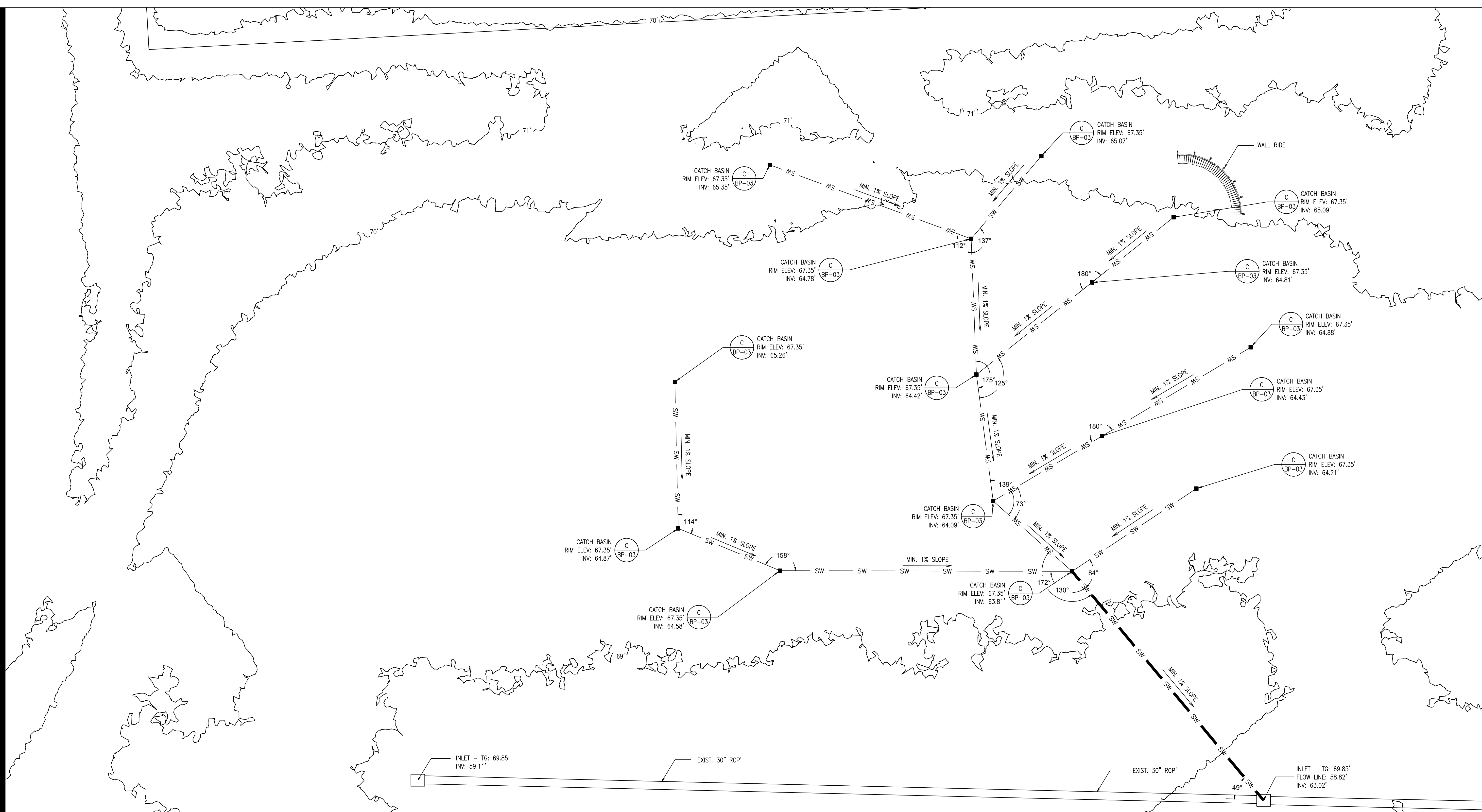
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DESIGNED BY: **A. KARPMAN**
 DRAWN BY: **A. CASTRO**
 APPROVED BY: **N. BEMO**
 DATE: **11.02.2022**
 SCALE: **AS SHOWN ON ARCH D**
 SHEET NAME:

DRAINAGE LAYOUT PLAN

PROJECT NUMBER: SHEET NUMBER:

BP-01



LEGEND:

- SW — 6" DRAIN PIPE
- SW — 12" DRAIN PIPE
- MIN. 1% SLOPE → GENERAL SLOPE DIRECTION AND RATE OF PIPE.
- 12" SQUARE CATCH BASIN SEE DETAIL ON PAGE BP-03 C.

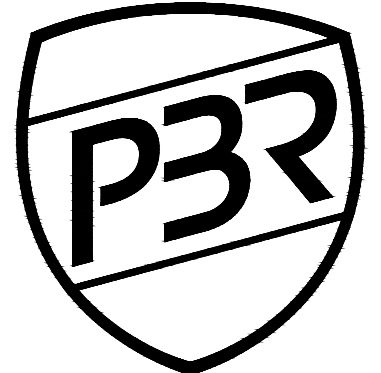
NOTES:

FIELD MODIFICATION MAY BE MADE BY BUILD TEAM TO OPTIMIZE USER EXPERIENCE AND SAFETY. DRAIN DESIGN SHOULD REFLECT THAT.

SEE PAGE BP-03 A. FOR WALL RIDE DETAIL.

SKATE PARK TO BE BUILT IN ANOTHER PHASE.





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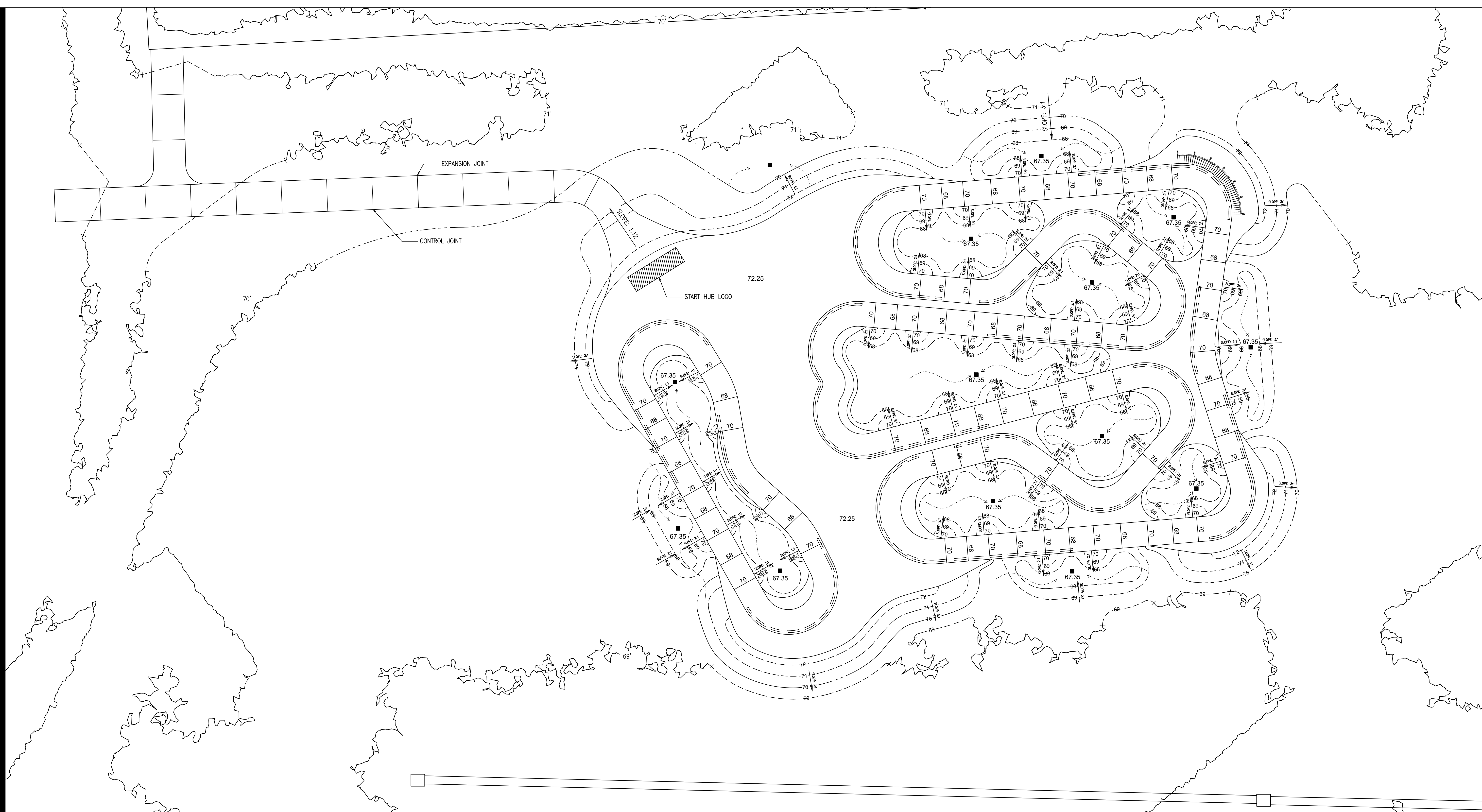
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 APPROVED BY: **N. BEMO**
 DATE: **11.02.2022**
 SCALE: **AS SHOWN ON ARCH D**
 SHEET NAME:

GRADING LAYOUT PLAN

PROJECT NUMBER: SHEET NUMBER:
BP-02



LEGEND:

- GRADING MAJOR
- - - GRADING MINOR
- ~ STORM WATER SWALE FLOWLINE
- SLOPE
- 12" SQUARE CATCH BASIN SEE DETAIL ON PAGE BP-03 C.

NOTES:

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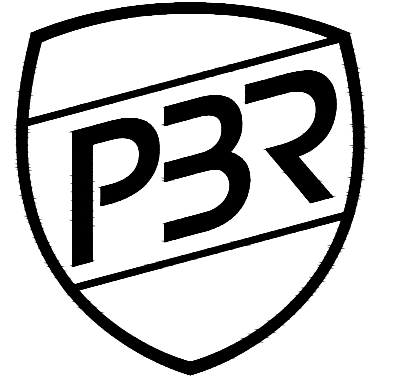
SEE PAGE BP-05 A-C FOR SIDEWALK DETAILS.

SEE PAGE BP-04 A. FOR START HUB LOGO DETAIL.

--- CONTROL JOINT. SEE DETAIL **A** (BP-05)

--- EXPANSION JOINT. SEE DETAIL **B** (BP-05)

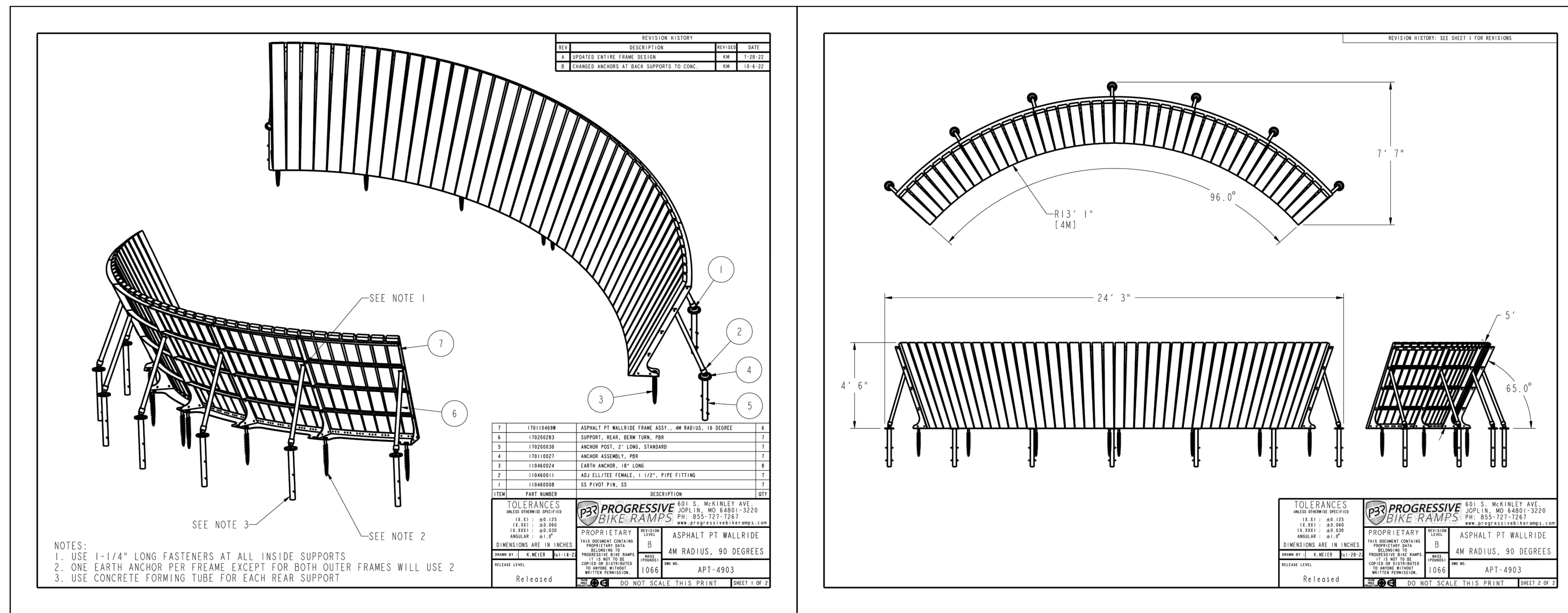




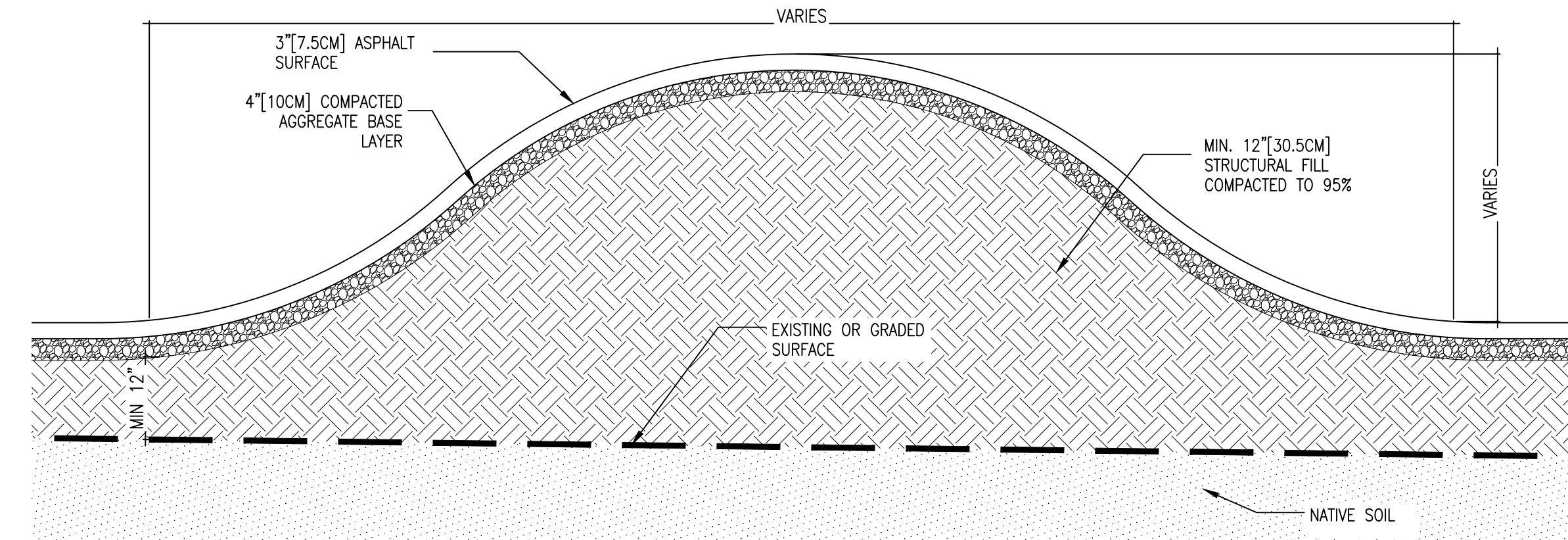
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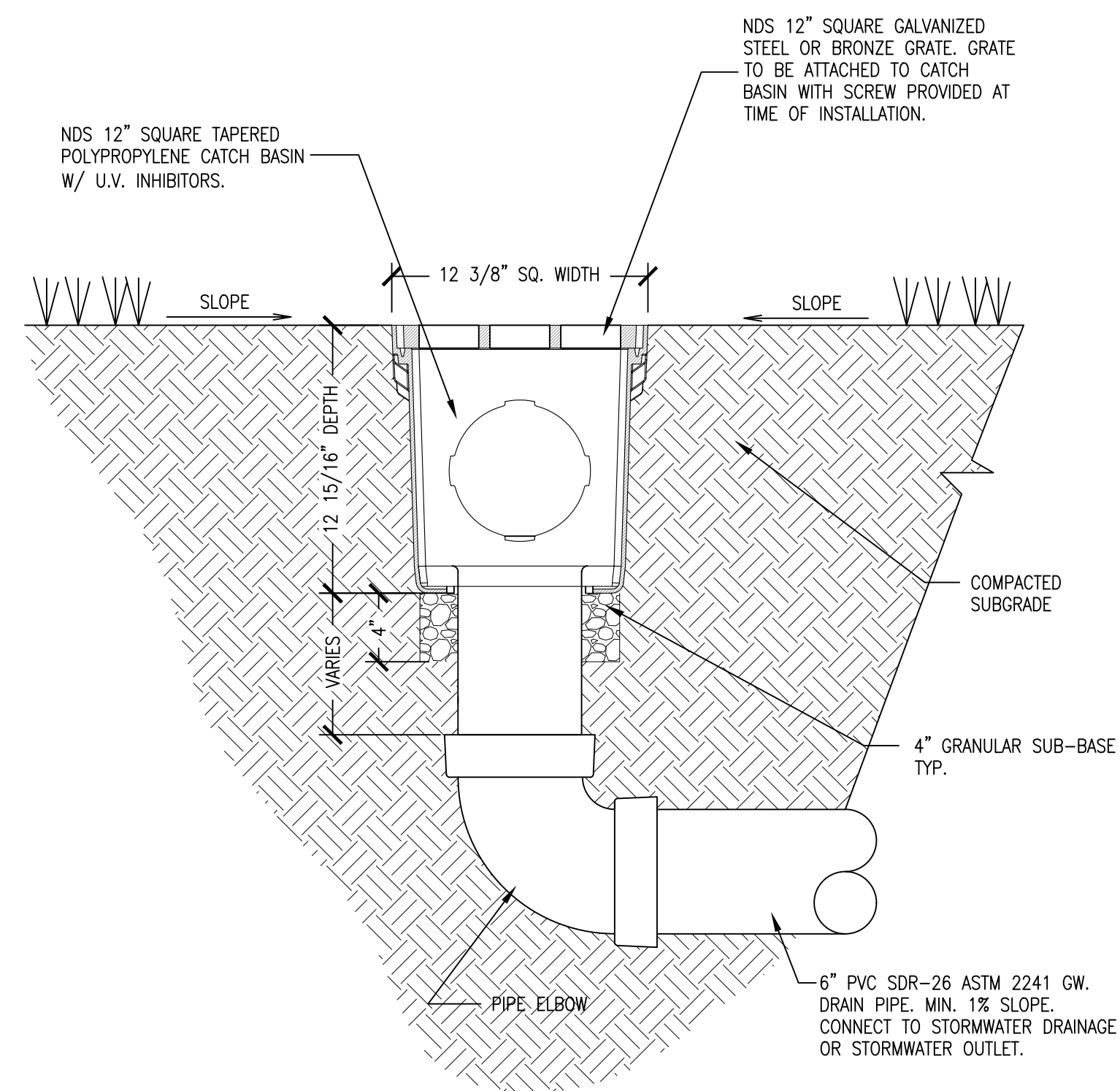
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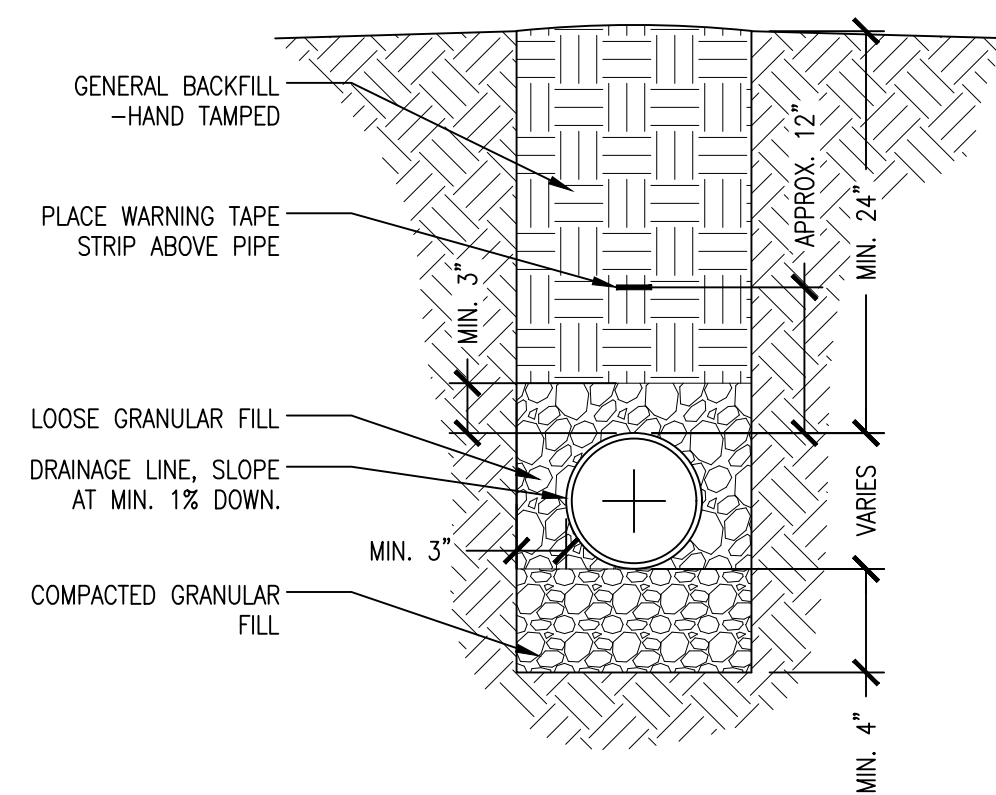
A PUMPTRACK WALLRIDE
Scale: N.T.S.



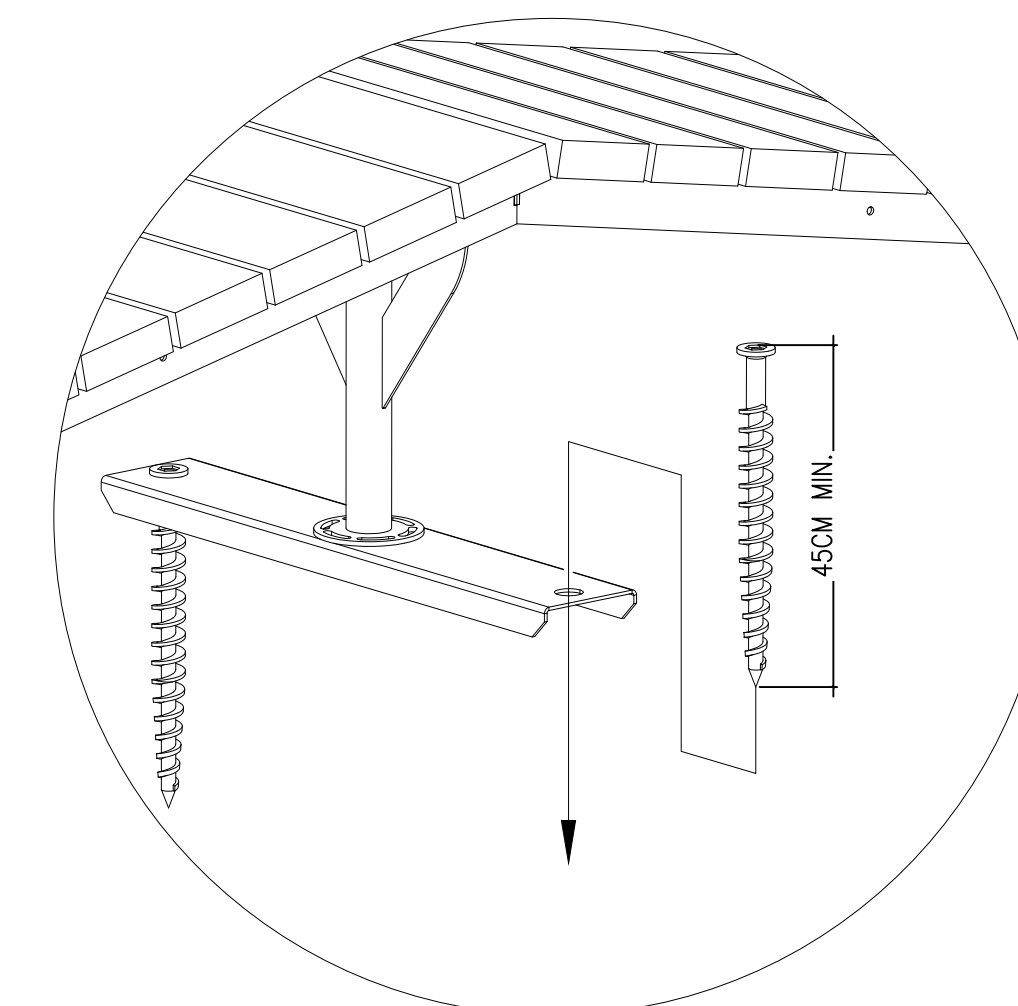
B TYP. ASPHALT PUMPTRACK ROLLER
Scale: N.T.S.



C 12" SQUARE CATCH BASIN
Scale: N.T.S.



D BURIED DRAINAGE LINE
Scale: N.T.S.



E TYP. GROUND SCREW INSTALLATION
Scale: N.T.S.

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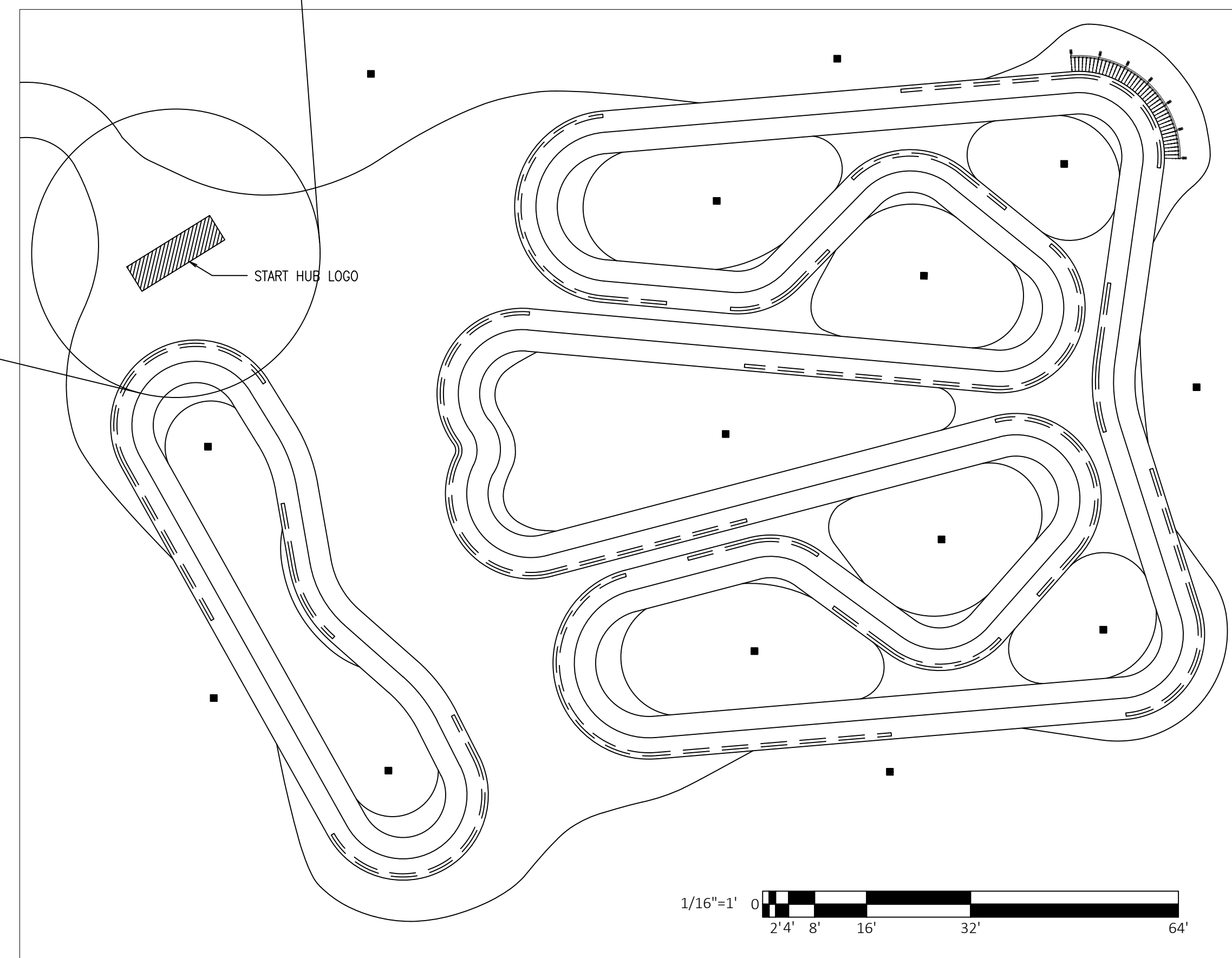
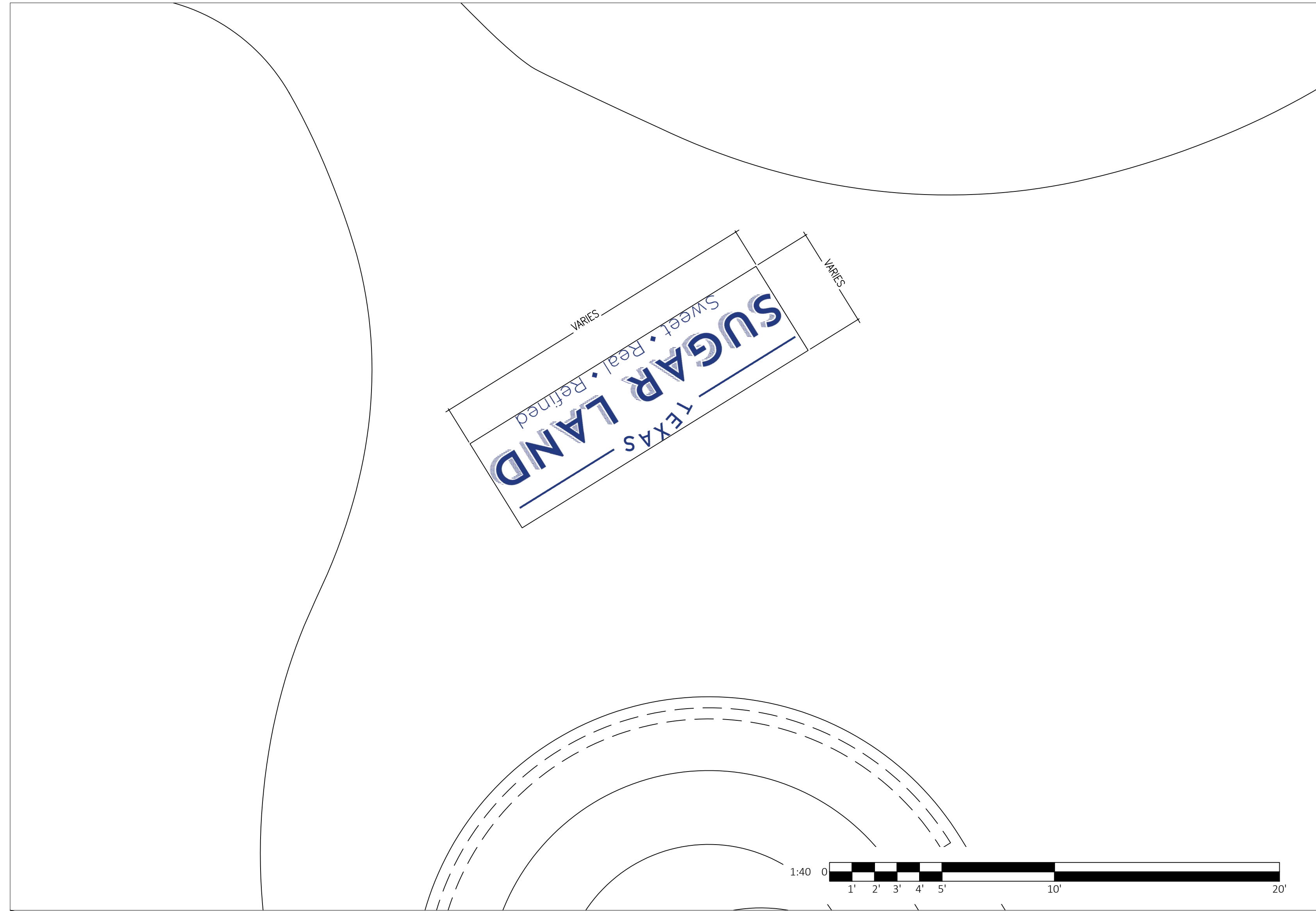
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DRAWN BY: **A. CASTRO**
APPROVED BY: **N. BEMO**
DATE: **11.02.2022**
SCALE: **AS SHOWN ON ARCH D**
SHEET NAME:

CONSTRUCTION DETAILS

PROJECT NUMBER: SHEET NUMBER:
BP-03



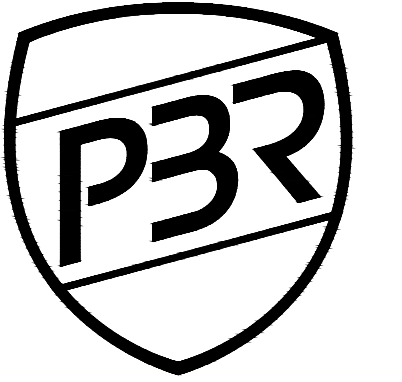
A PAINTED START LOGO
Scale N.T.S.

NOTES:

FIELD MODIFICATION MAY BE MADE BY BUILD TEAM TO OPTIMIZE USER EXPERIENCE AND SAFETY. FINAL GRADING DESIGN SHOULD REFLECT THAT.

SUGAR LAND, TX CITY LOGO TO BE PAINTED ON START HUB HEXADECIMAL COLOR CODE #243b81

TO USE TRANSLINE ZONE MARKING PAINT EPOXY-MODIFIED, ACRYLIC, WATERBORNE COATING OR APPROVED EQUAL.



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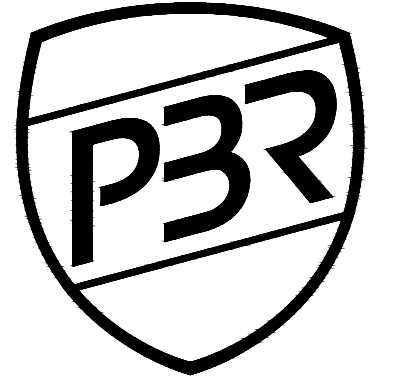
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DRAWN BY: **A. CASTRO**
APPROVED BY: **N. BEMO**
DATE: **11.02.2022**
SCALE: **AS SHOWN ON ARCH D**
SHEET NAME:

START HUB LOGO DETAIL

PROJECT NUMBER: SHEET NUMBER:
BP-04



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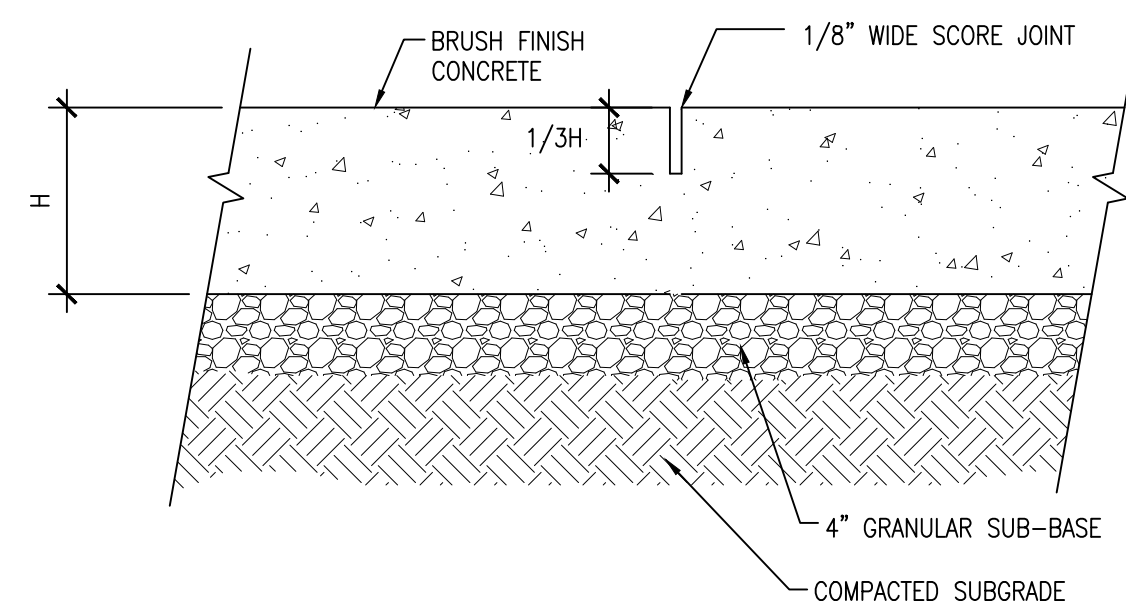
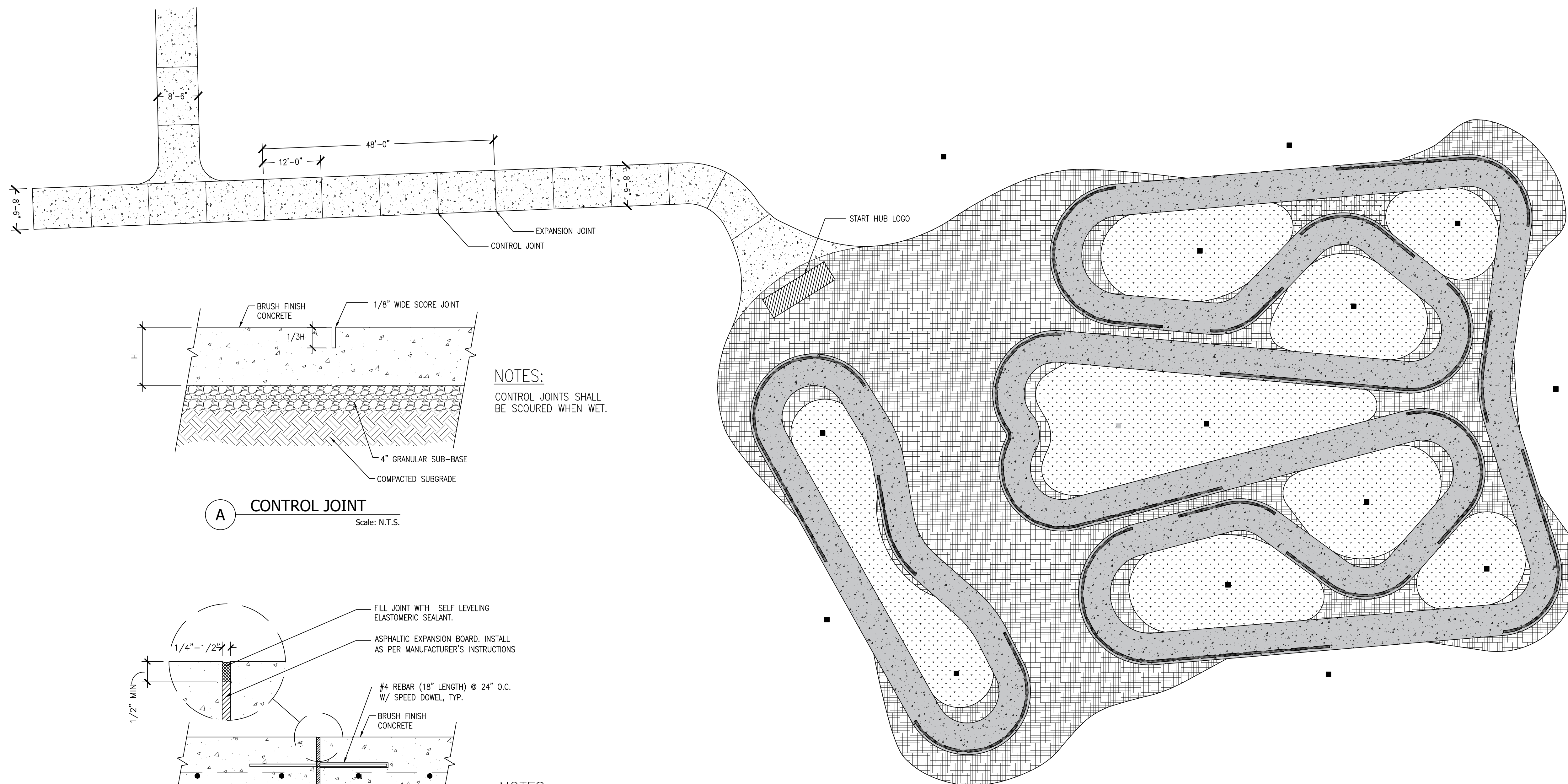
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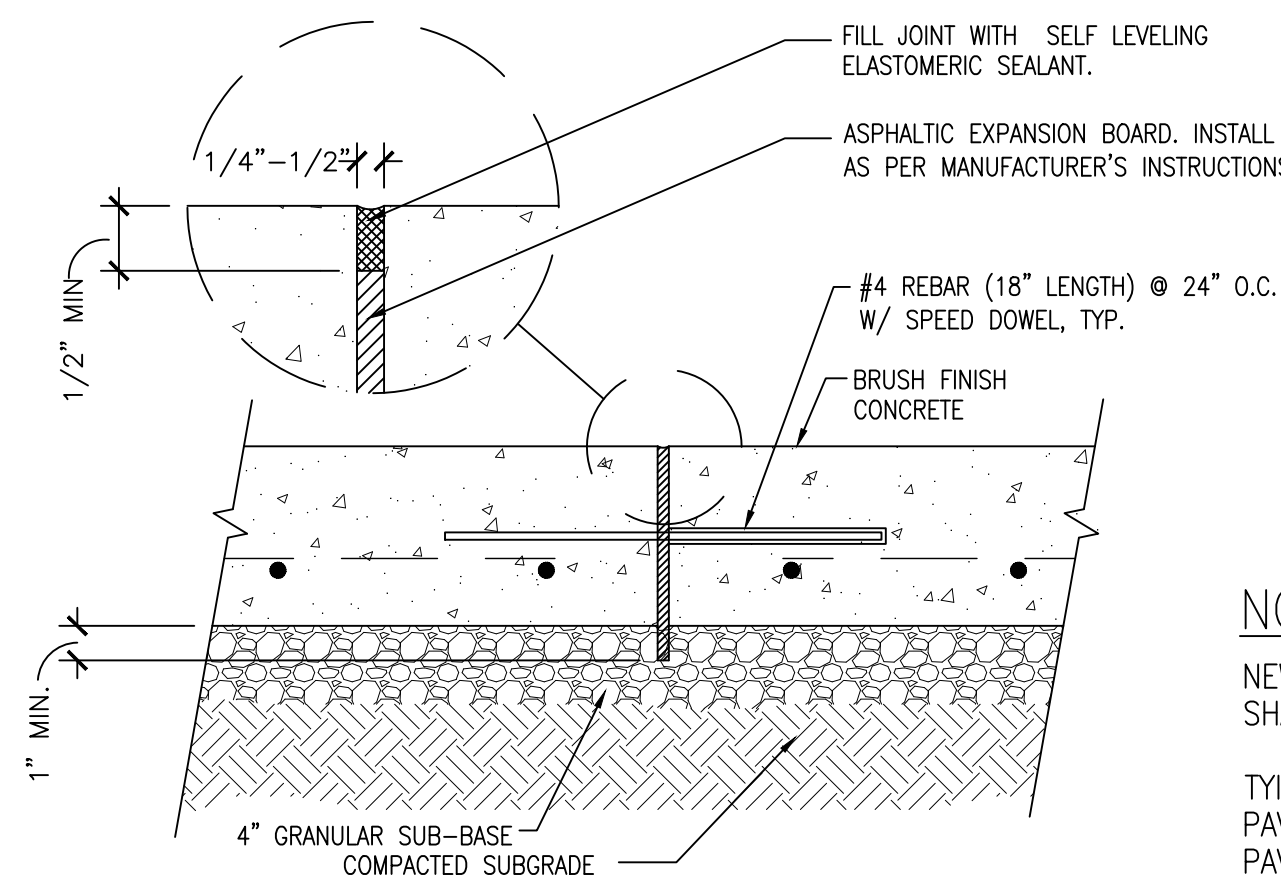
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NOTES:
CONTROL JOINTS SHALL BE SCOURED WHEN WET.

A CONTROL JOINT
Scale: N.T.S.



NOTES:
NEW EXPANSION JOINTS SHALL BE REDWOOD.
TYING INTO EXISTING PAVEMENT WITH NEW PAVEMENT WILL GET BITUMEN BOARD

B EXPANSION JOINT
Scale: N.T.S.

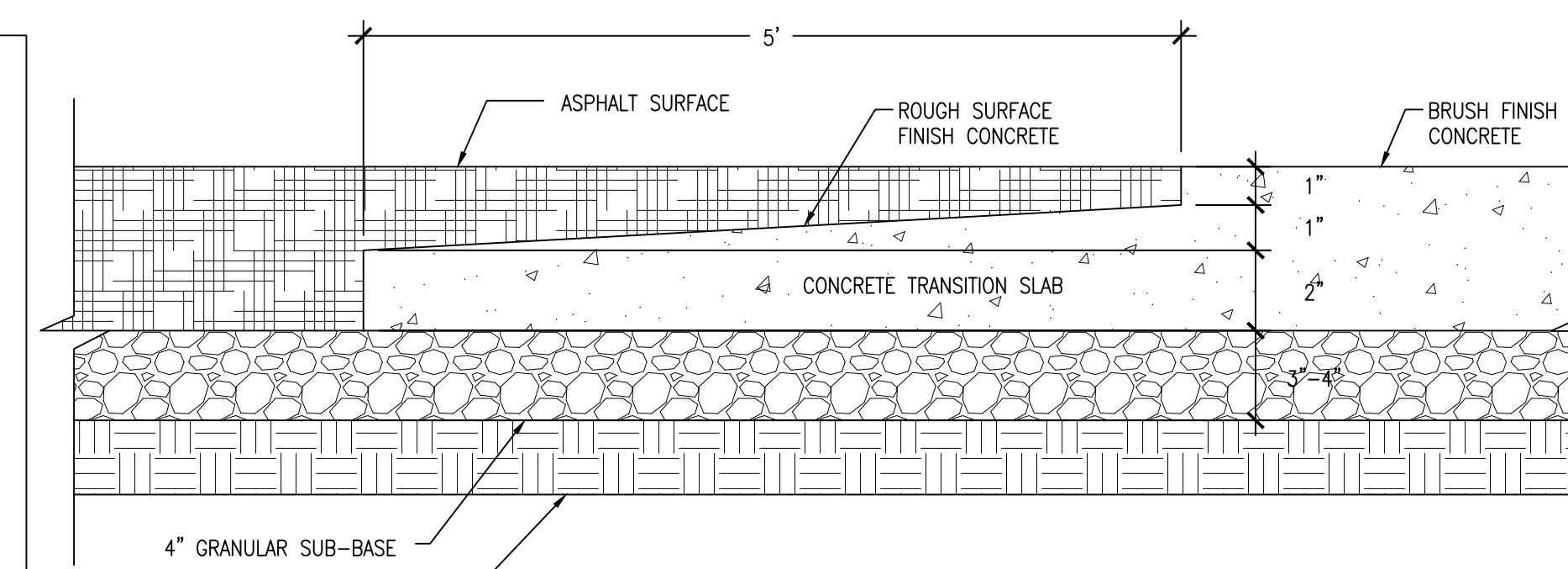


LEGEND:

- ASPHALT RIDING SURFACE
- SAFETY LINES, RIDE-A-WAY EPOXY-MODIFIED, ACRYLIC, WATERBORNE COATING OR APPROVED EQUAL
- ASPHALT PLATFORMS
- GRASS/TURF AREAS

- CONTROL JOINT. SEE DETAIL **A** (BP-05)
- EXPANSION JOINT. SEE DETAIL **B** (BP-05)
- 12" SQUARE CATCH BASIN SEE DETAIL ON PAGE BP-03 C.

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C CONCRETE TO ASPHALT SURFACE
Scale: N.T.S.

NOTES:
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DESIGNED BY: A. KARPMAN
DRAWN BY: A. CASTRO
APPROVED BY: N. BEMO
DATE: 11.02.2022
SCALE: AS SHOWN ON ARCH D
SHEET NAME:

MATERIALS PLAN

PROJECT NUMBER: SHEET NUMBER:
BP-05