GENERAL CIVIL NOTES:

1. EXISTING UTILITIES:
   IT IS THE CONTRACTOR'S RESPONSIBILITY TO LOCATE ALL EXISTING UTILITIES PRIOR TO ANY CONSTRUCTION OR FABRICATION. ANY CONFLICTS OR POTENTIAL CONFLICTS SHALL IMMEDIATELY BE BROUGHT TO THE ATTENTION OF THE ARCHITECT. WHEN ANY PIPE OR OTHER OBSTRUCTION IS UNEXPECTEDLY ENCOUNTERED, THE CONTRACTOR SHALL NOTIFY THE ENGINEER OF LOCALITY AND CIRCUMSTANCES.

2. DAMAGE TO EXISTING CONSTRUCTION:
   ALL WORK SHALL BE DONE IN A MANNER WHICH WILL NOT DAMAGE ADJACENT EXISTING CONSTRUCTION WHICH IS TO REMAIN.

3. CONCRETE:
   A. ACI 301-05 SPECIFICATIONS
   B. MAXIMUM SLUMP: 5"
   C. AIR CONTENT: 5% ±1%
   D. NORMAL WEIGHT CONCRETE: 150 PCF
   E. COMPRESSIVE STRENGTH AT 28 DAYS: 4,000 PSI

4. REINFORCING STEEL:
   A. ASTM A615 GRADE 60. WELDED DEFORMED STEEL WIRE
   B. LAPPING SPLICE: 14"

5. BASE PREPARATION:
   A. CONTRACTOR SHALL PLACE STRUCTURAL FILL TO GRADES REQUIRED TO ACHIEVE THE TOP OF PAVING ELEVATIONS ON THE PLANS. BASED ON THE EXISTING ELEVATIONS AND THE PROPOSED ELEVATIONS, THE CONTRACTOR WILL BE REQUIRED TO FILL WHERE REQUIRED.
   B. PLACE NEW PAVING AND SIDEWALK ON A MINIMUM OF 6 INCHES OF A SAND FILL WITH A MAXIMUM AMOUNT OF FINES PASSING A #200 SIEVE OF 10% ACCORDING TO ASTM C136. COMPACT THE FILL TO SECURE 95% OF MAXIMUM DRY DENSITY AS COMPARED TO ASTM D698 AT OR NEAR OPTIMUM WATER CONTENT.

6. PAVING:
   A. CONCRETE PAVEMENT SHALL HAVE A BROOM FINISH AS DEFINED IN THE LOUISIANA DEPARTMENT OF TRANSPORTATION AND DEVELOPMENT SPECIFICATIONS FOR ROADS AND BRIDGES, 2000 EDITION.
   B. PAVEMENT SHALL NOT BE OPENED TO TRAFFIC UNTIL 14 DAYS AFTER PLACEMENT WITHOUT WRITTEN APPROVAL OF THE ENGINEER.
   C. SUBSTITUTION OF ANY MATERIAL SHOWN ON THE PLANS CANNOT BE MADE BY THE CONTRACTOR UNLESS APPROVED BY THE PROJECT ENGINEER.
   D. JOINT SEALANT SHALL BE SONOMERIC, (ONE-PART BITUMEN-MODIFIED, POLYURETHANE SEALANT, COLD POUR) OR APPROVED EQUAL.
   E. JOINTS SHALL BE SEALED WITHIN 7 DAYS AFTER PLACEMENT OF ANY CONCRETE PAVING.
   F. ALL CONCRETE PAVING SHALL BE PLACED BY TAILGATE METHOD.

EROSION CONTROL NOTES:

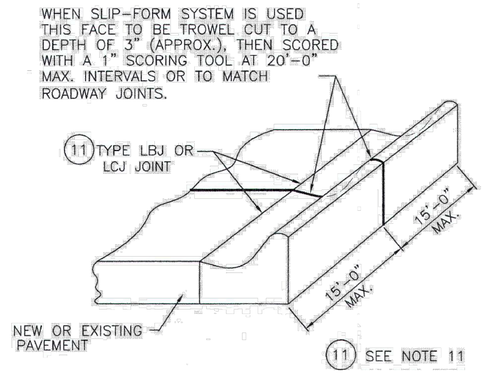
1. SEDIMENT AND EROSION CONTROL FACILITIES AND STORM DRAINAGE FACILITIES SHALL BE INSTALLED PRIOR TO ANY OTHER CONSTRUCTION.
2. SILT FENCING (STORMWATER POLLUTION CONTROL FENCE) SHALL BE INSTALLED AROUND THE PERIMETER OF THE PROJECT AREA, WITHIN THE PROPERTY LINES.
3. CONTRACTOR SHALL MAINTAIN EROSION CONTROL FACILITIES DURING THE ENTIRE CONSTRUCTION PERIOD. FACILITIES ARE NOT TO BE REMOVED UNTIL COMPLETION OF THE PROJECT.
4. ADDITIONAL DEVICES MAY BE REQUIRED AS DEEMED NECESSARY BY GOVERNING AUTHORITIES.
5. SILT FENCES SHALL BE CLEANED OR REPLACED WHEN SILT BUILDS UP TO HALF OF THE FENCE HEIGHT.
6. EROSION CONTROL MEASURES ARE TO BE INSPECTED WEEKLY AND AFTER EACH RAINFALL AND REPAIRED AS NECESSARY AT NO EXTRA EXPENSE TO THE OWNER.
7. CONTRACTOR SHALL STAKE HAY BALES AROUND THE PERIMETER OF DROP INLETS AND AT PIPE INLETS AND MAINTAIN THROUGH SUBSTANTIAL COMPLETION. SEE EROSION CONTROL DETAIL.
8. CONTRACTOR TO PLACE FILTER CLOTH BETWEEN THE GRATE AND FRAME OF DROP INLETS AND AT PIPE INLETS AND MAINTAIN THROUGH SUBSTANTIAL COMPLETION. CLOTH AND GRATE TO BE CLEANED AS NECESSARY TO ENSURE PROPER DRAINAGE.
9. ALL HAY BALES USED FOR EROSION CONTROL SHALL BE STAKED IN PLACE.
10. EROSION CONTROL BLANKETS ARE TO BE LANDLOCK CS2 AS MANUFACTURED BY S1 GEOSOLUTIONS OR APPROVED EQUAL. THE BLANKET IS TO BE COMPOSED OF WHEAT STRAW AND COCONUT FIBER IN A PHOTODEGRADABLE POLYPROPYLENE NETTING.
11. THE BLANKET IS TO BE INSTALLED PER THE MANUFACTURER'S SPECIFICATION. THE BLANKET IS TO BE PINNED AND LAPPED IN ACCORDANCE WITH THE MANUFACTURER'S RECOMMENDATIONS.
12. DITCH SIDE SLOPES AND BOTTOMS ARE TO BE HYDRO-SEEDED AFTER EROSION CONTROL BLANKET INSTALLATION.

GENERAL HANDRAIL AND GUARDRAIL NOTES

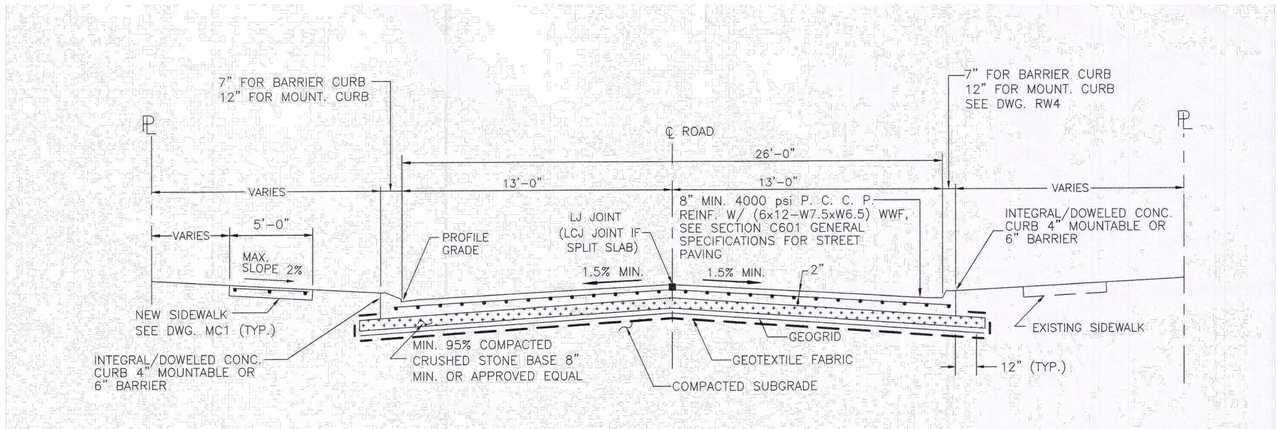
As per Section 7.2.2 of NFPA 101:
Handrails: Handrails on stairs shall be at least 34 inches and not more than 38 inches above the surface of the tread, measured vertically to the top of the rail from the leading edge of the tread. New handrails shall provide a clearance of at least 1 1/2 inches between the handrail and the wall to which it is fastened. Handrails shall have a circular cross section with an outside diameter of at least 1 1/4 inches and not more than 2 inches. New handrails shall be continuously graspable along the entire length. New handrail ends shall be returned to the wall or floor or terminate at newel posts. Handrails shall be provided on at least one side of the stairs. Spiral stairs and winders shall have the required handrails located on the outside radius. The handgrip portion of handrails shall have a smooth surface with no sharp corners. Handrails shall be required on stairs with an elevation difference greater than 21 inches.

Guardrails: Guards shall be at least 42 inches high measured vertically to the top of the guard from the surface adjacent thereto. Open guards shall have intermediate rails or an ornamental pattern such that a sphere 4 inches in diameter shall not pass through any opening up to a height of 34 inches. The triangular openings formed by the riser, tread and bottom element of a guardrail at the open side of a stair shall be of such size that a sphere 6 inches in diameter shall not pass through the triangular opening. Guards shall be required in all areas more than 30 inches above the floor or the grade below.

DO NOT
SCALE DRAWING



1 C1 BARRIER CURB AND GUTTERBOTTOM DETAIL
N.T.S.



2 C1 TYPICAL ROADWAY SECTION
ASPHALTIC CONCRETE
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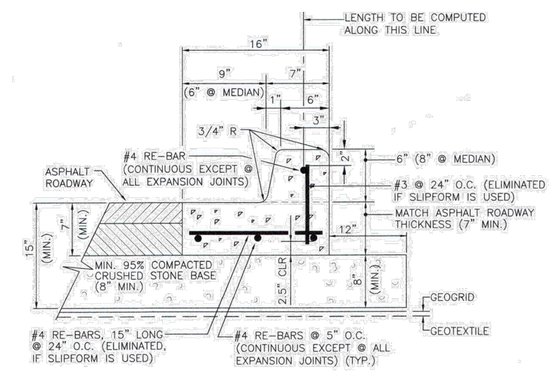

3 C1 JOINTS IN CONCRETE CURB & GUTTER DETAIL
N.T.S.

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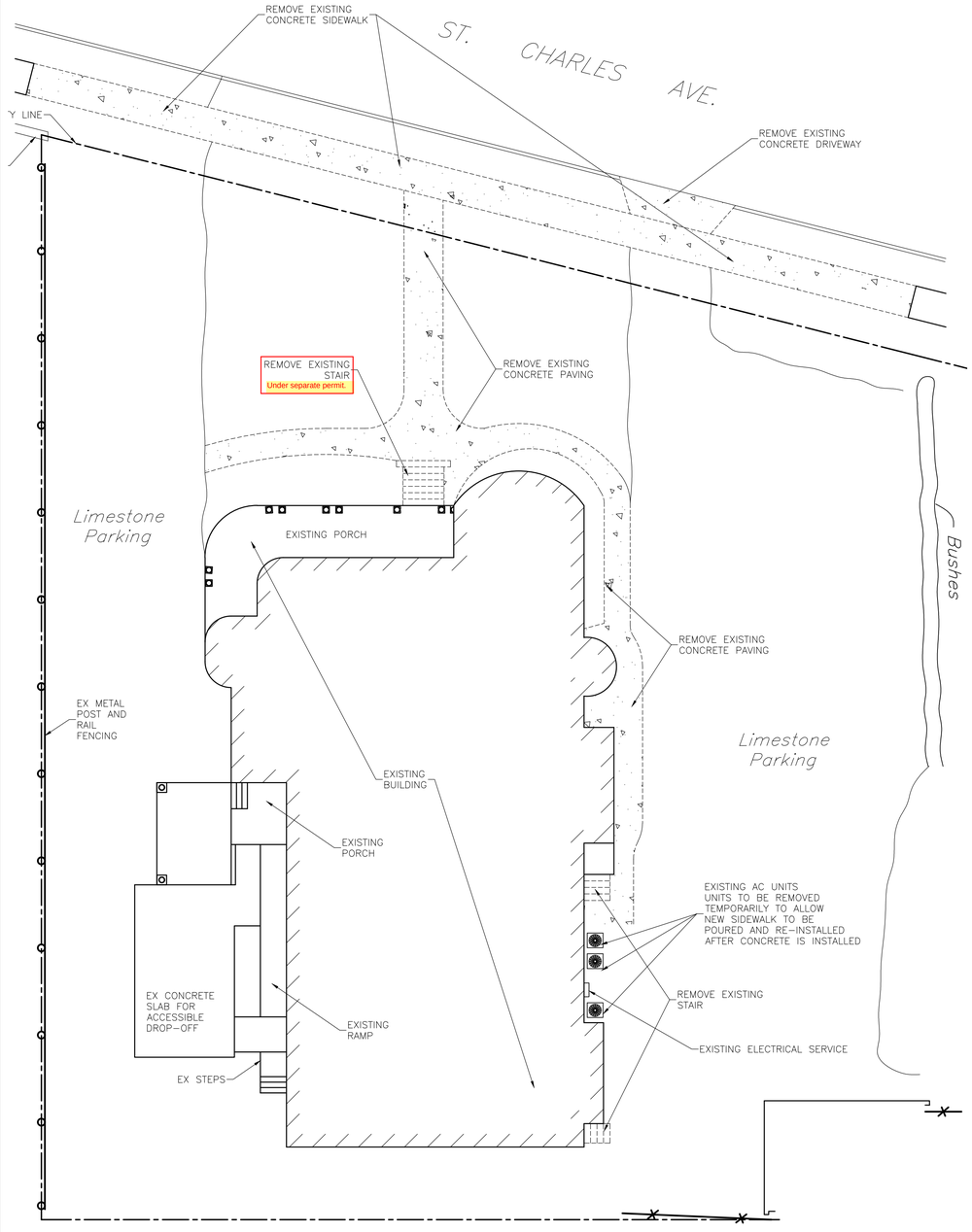
NEW SITEWORK
THE ROUND TABLE CLUB
6330 SAINT CHARLES AVENUE
NEW ORLEANS, LA

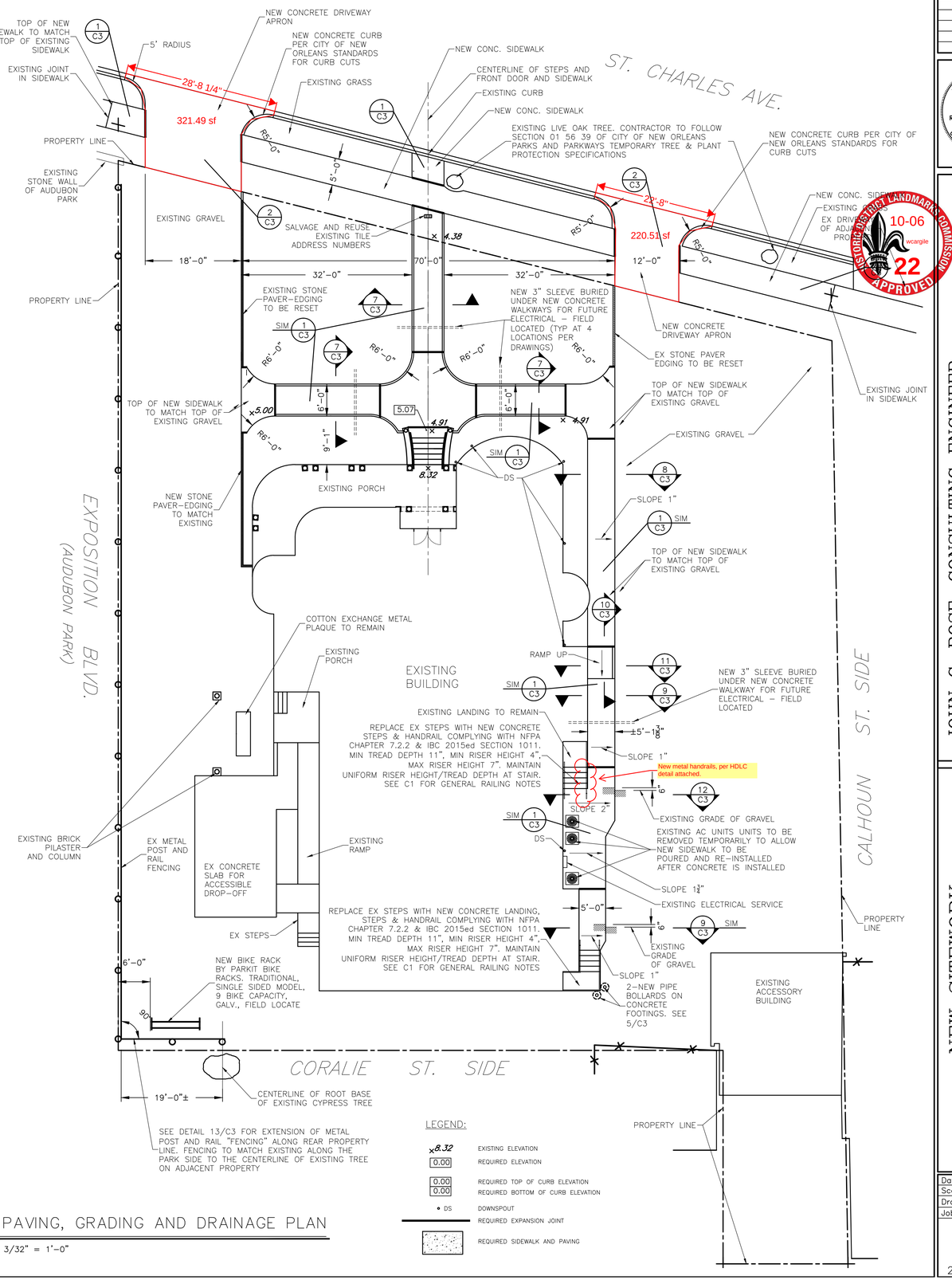
Date:	9/22/22
Scale:	AS NOTED
Drafted:	HVG
Job No.	3635

C1
1 of 3



1 C2 CIVIL DEMOLITION PLAN

3/32" = 1'-0"



2 C2 PAVING, GRADING AND DRAINAGE PLAN

3/32" = 1'-0"

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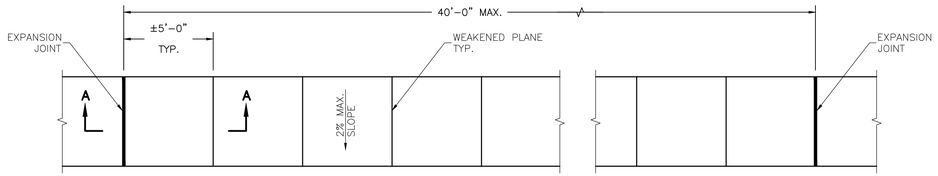
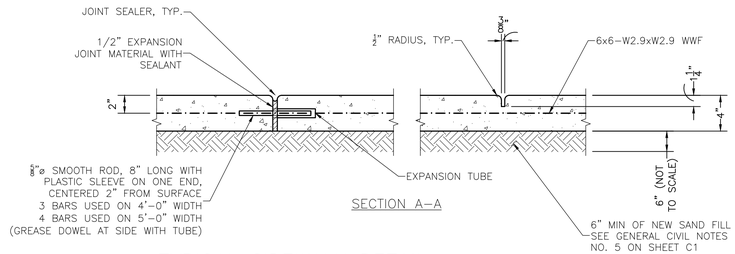
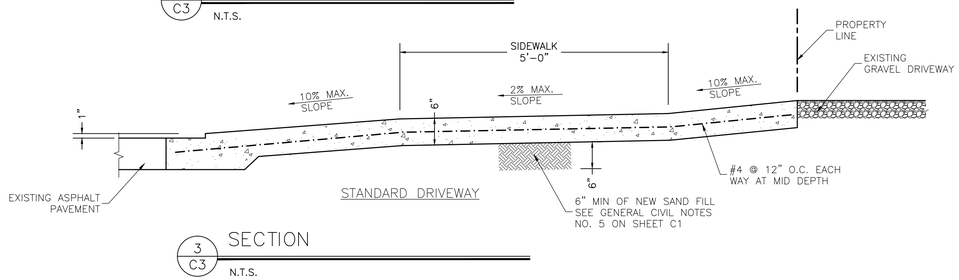


PLAN VIEW



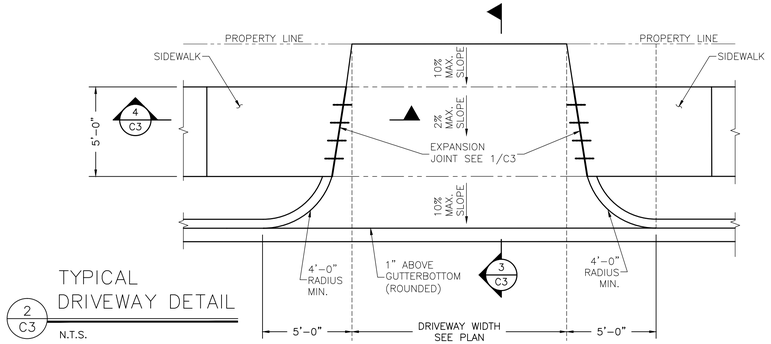
SECTION A-A

1 C3 TYPICAL SIDEWALK DETAIL
N.T.S.



STANDARD DRIVEWAY

3 C3 SECTION
N.T.S.



2 C3 TYPICAL DRIVEWAY DETAIL
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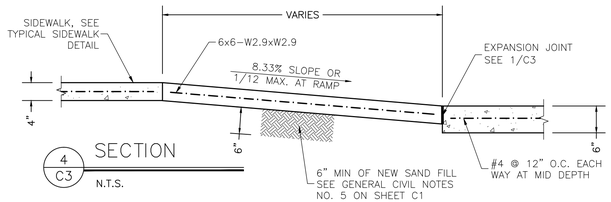

4 C3 SECTION
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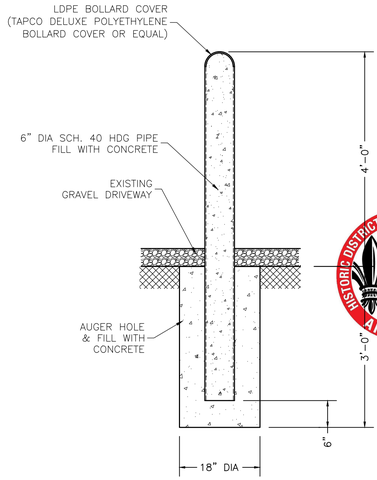
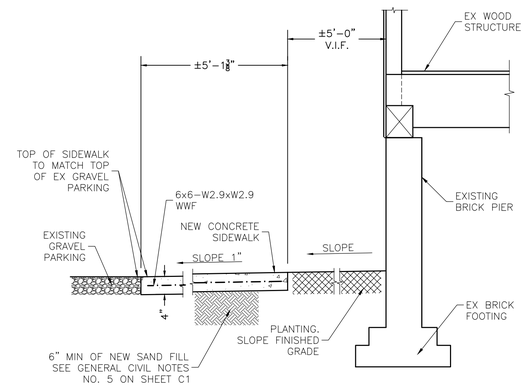
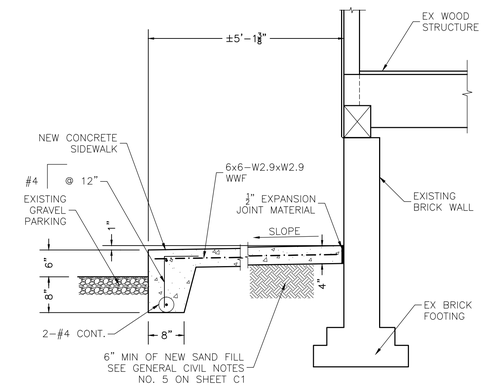


5 C3 SECTION AT PIPE BOLLARD
3/4" = 1'-0"

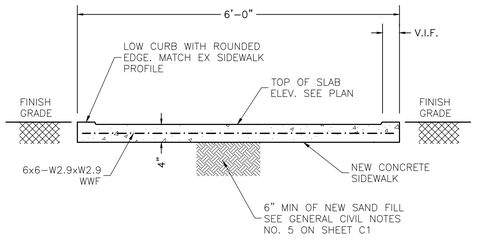


8 C3 SECTION
3/4" = 1'-0"

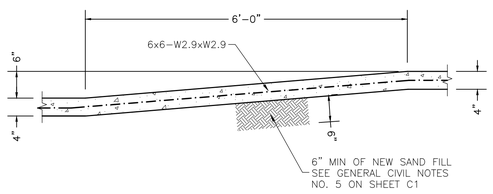


9 C3 SECTION
3/4" = 1'-0"

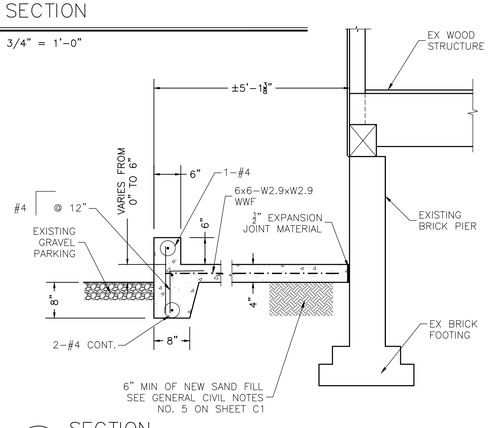
6 C3 NOT USED
3/4" = 1'-0"



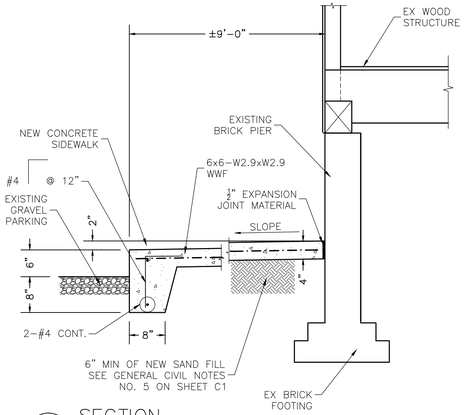
7 C3 SECTION
3/4" = 1'-0"



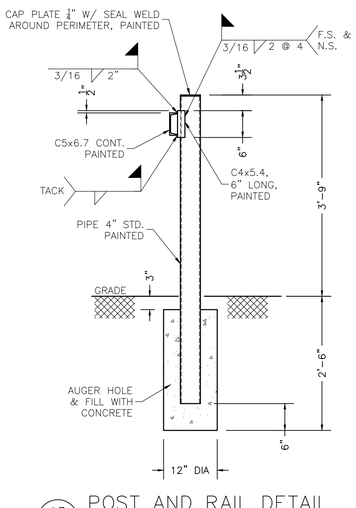
10 C3 SECTION
3/4" = 1'-0"



11 C3 SECTION
3/4" = 1'-0"



12 C3 SECTION
3/4" = 1'-0"



13 C3 POST AND RAIL DETAIL
3/4" = 1'-0"

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New metal handrail at side stair to be simple, solid metal, per photos below.

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