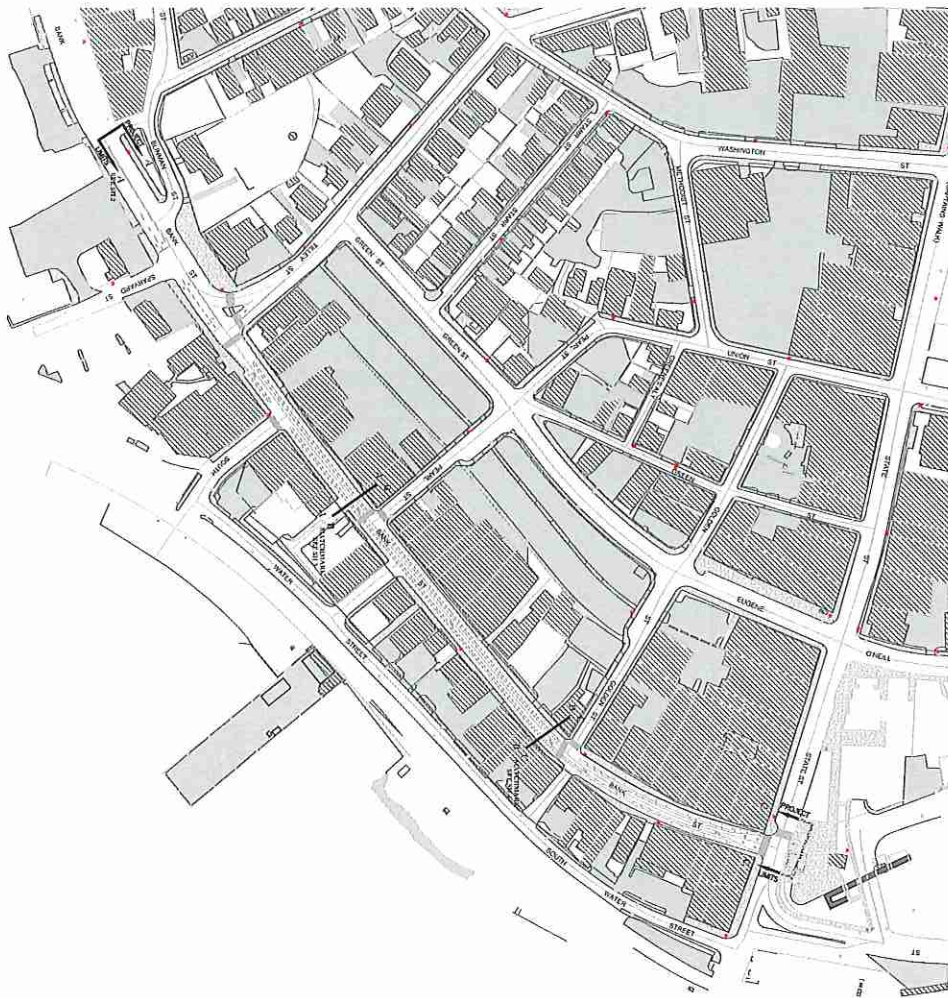


KEY MAP PROJECT LOCATION

- NOTES
1. MILL BANK ST. FROM TILLY ST. TO STATE ST. APPROX. 1'-3" INCH DEPTH.
 2. ADJUST ANY MANHOLE'S OF REQUIRED BEFORE INSTALLING NEW PAVEMENT.
 3. INSTALL BITUMINOUS CONCRETE CLASS II PAVEMENT TO MILLAD STREET.
 4. INSTALL STAMPED ASPHALT BRICK PATTERN, BRICK COLOR FOR INSTALLATION.
 5. REPAIR AND REFINISH CURBS ON BOTH SIDES, RW X 20' L STALLS.
 6. RESURFACE WIDE BUFFER ZONE, RE-SURFACE ISLAND AT TILLY ST.

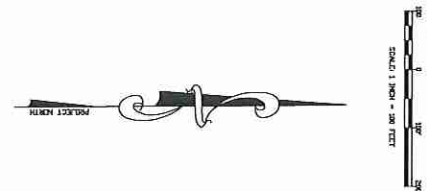
BANK ST. PROPOSED IMPROVEMENTS INDEX OF DRAWINGS	
SHEET	STREET TITLE
1	EXISTING SITE LAYOUT PLAN
2	MATCHDRAWN A-A EXISTING SITE LAYOUT PLAN
3	MATCHDRAWN B-B EXISTING SITE LAYOUT PLAN
4	MATCHDRAWN C-C EXISTING SITE LAYOUT PLAN
5	PROPOSED SITE LAYOUT PLAN
6	MATCHDRAWN A-A PROPOSED SITE LAYOUT PLAN
7	MATCHDRAWN B-B PROPOSED SITE LAYOUT PLAN
8	MATCHDRAWN C-C PROPOSED SITE LAYOUT PLAN
9	ADA RAMP DETAIL
10	ADA RAMP DETAIL
11	SIPOWALL DETAIL
12	ROADWAY DETAIL
13	PROPOSED SIGNAGE MARKING DETAILS
14	PROPOSED SIGNAGE MARKING DETAILS



EXISTING SITE LAYOUT PLAN

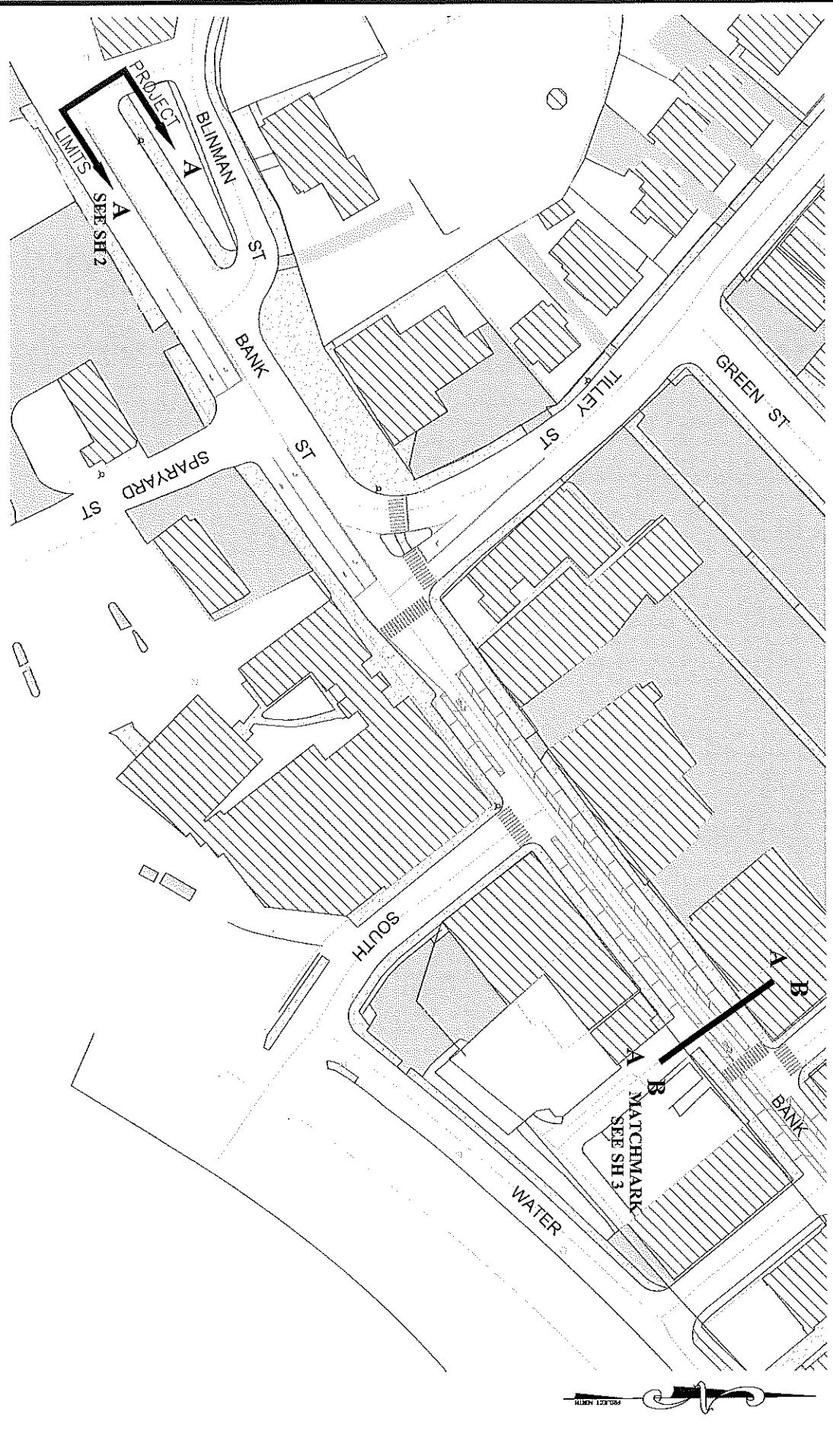
EXISTING SITE LAYOUT PLAN
FOR PROPOSED BANK ST.
IMPROVEMENTS
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MATCHMARK A-A

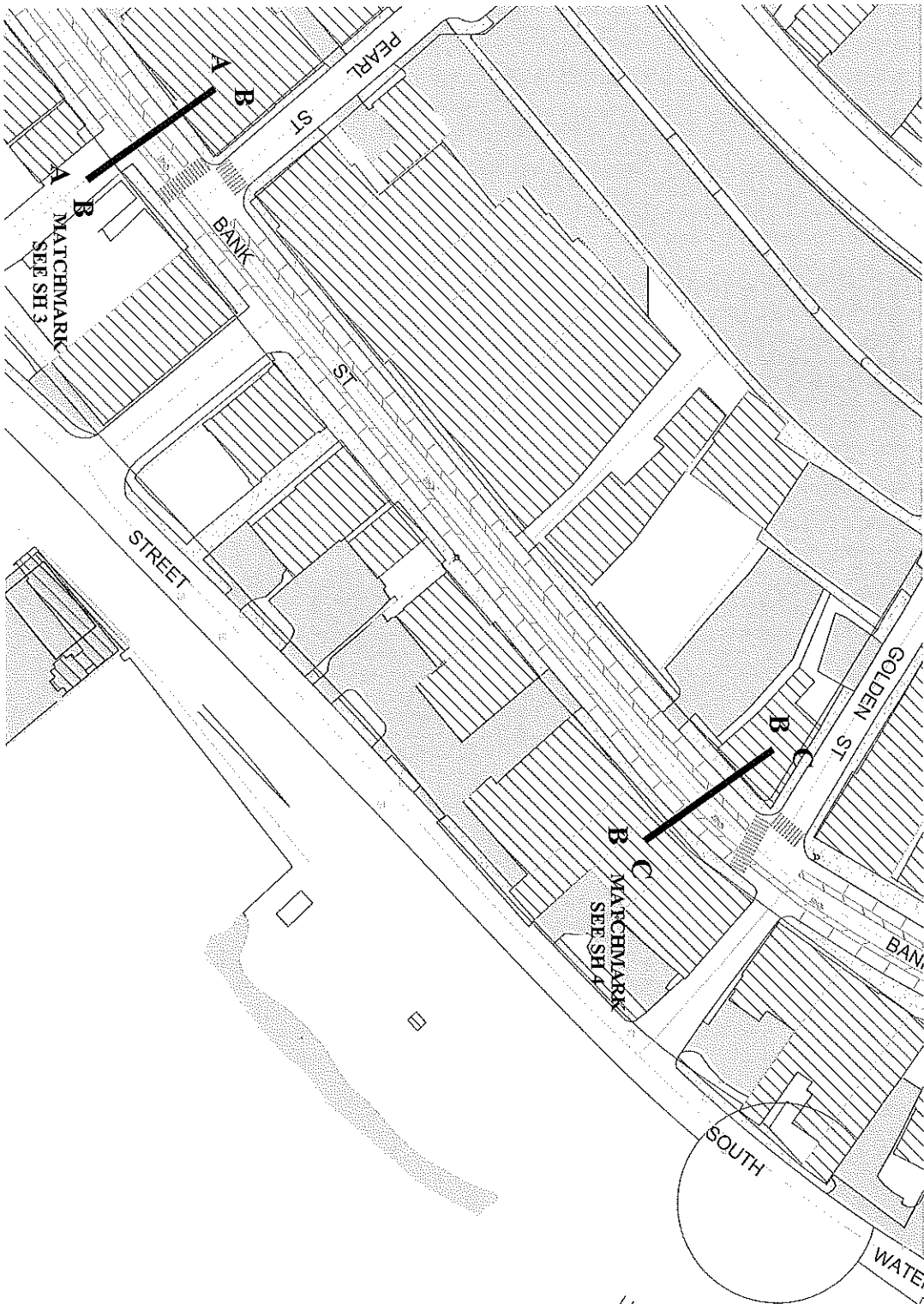
MATCHMARK SEE SH 3

EXISTING SITE LAYOUT PLAN
 FOR PROPOSED BANK ST.
 IMPROVEMENTS
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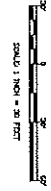
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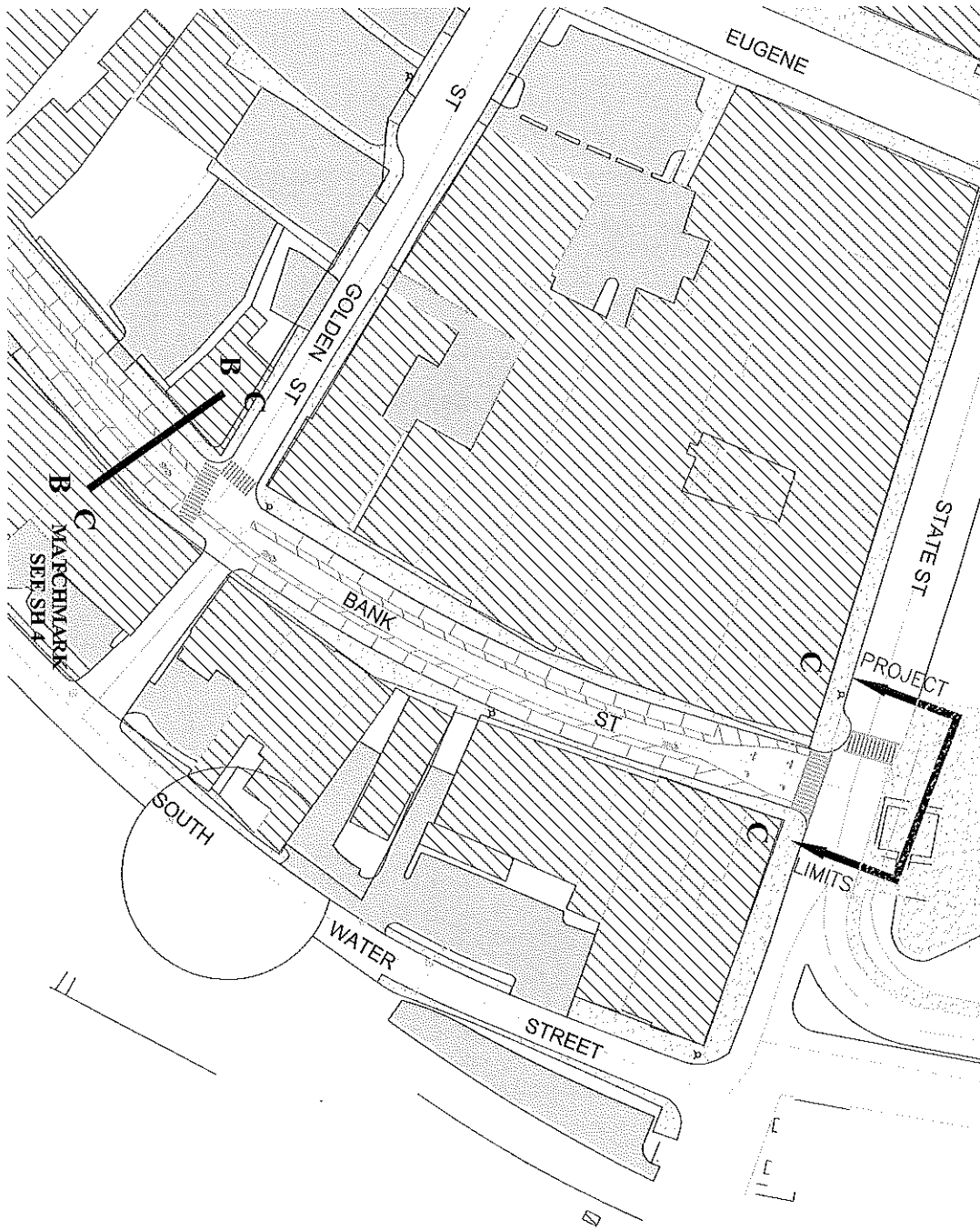
MATCHMARK B-B

EXISTING SITE LAYOUT PLAN
 FOR PROPOSED BANK ST.
 IMPROVEMENTS
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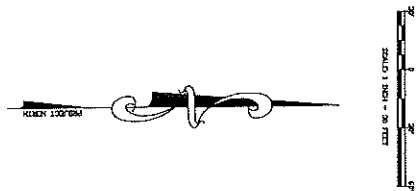
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NO.	BY	DATE	DESCRIPTION

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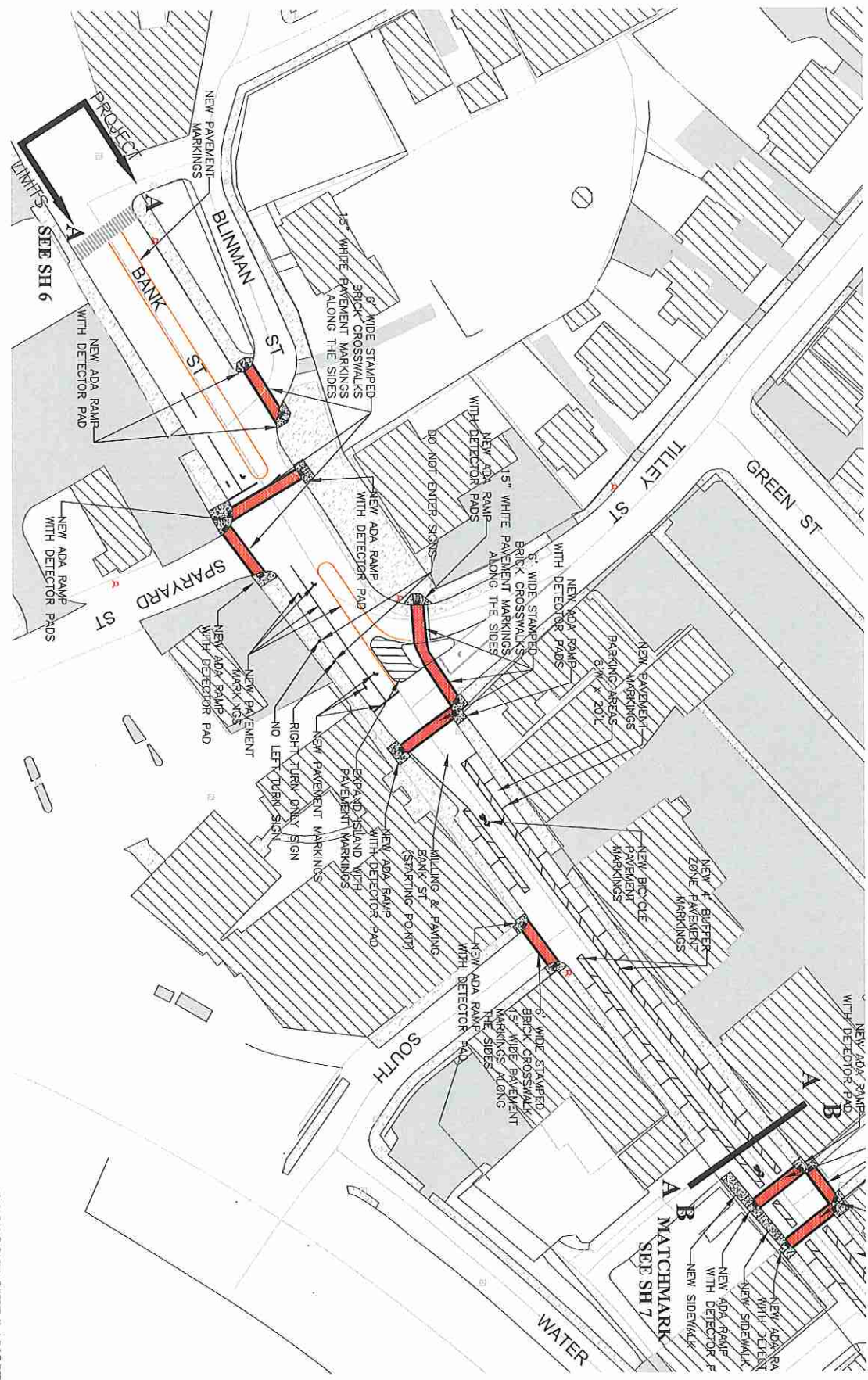
MATCHMARK C-C

EXISTING SITE LAYOUT PLAN
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MATCHMARK A-A

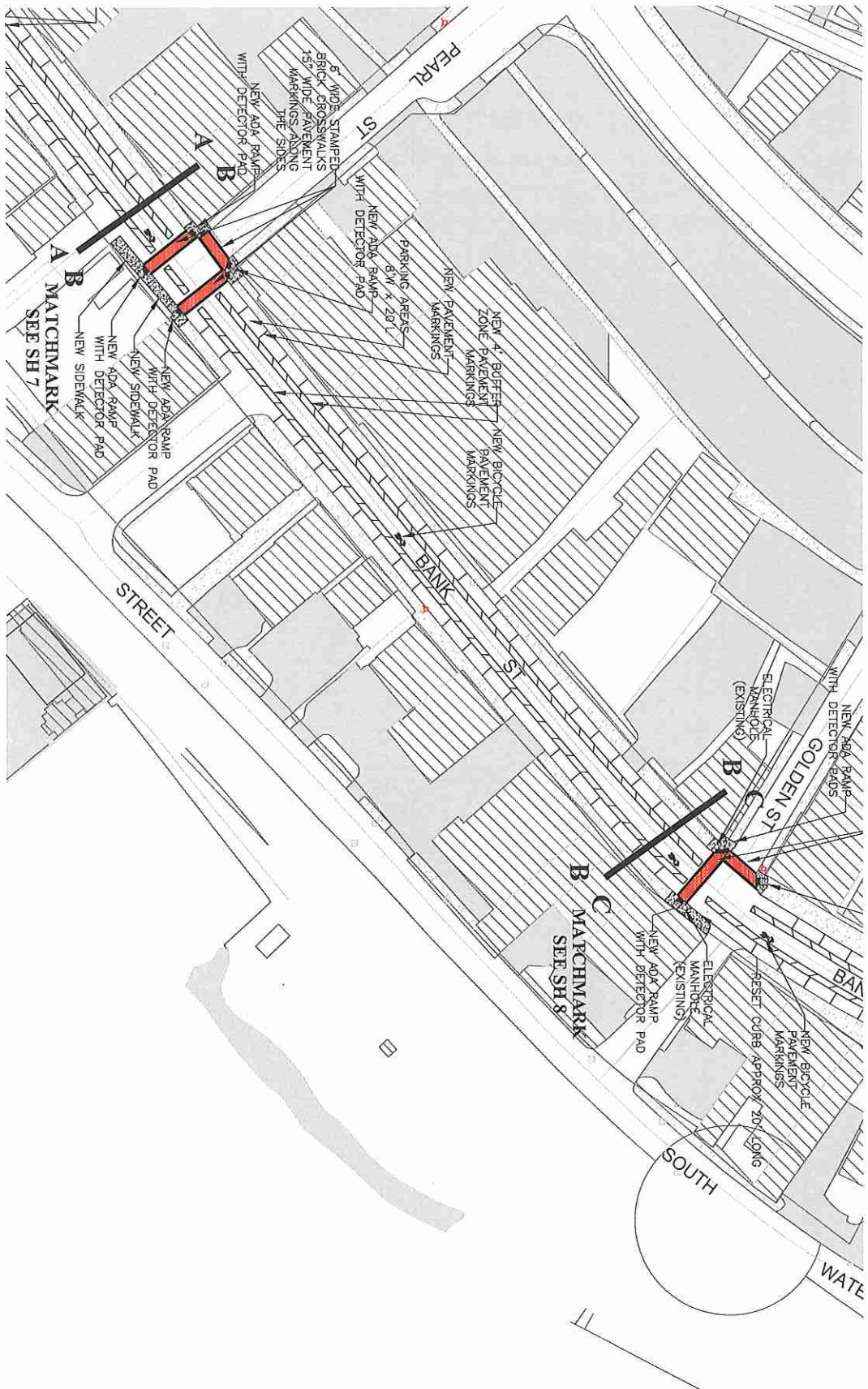
MATCHMARK B-B
SEE SH 7

PROPOSED SITE LAYOUT PLAN
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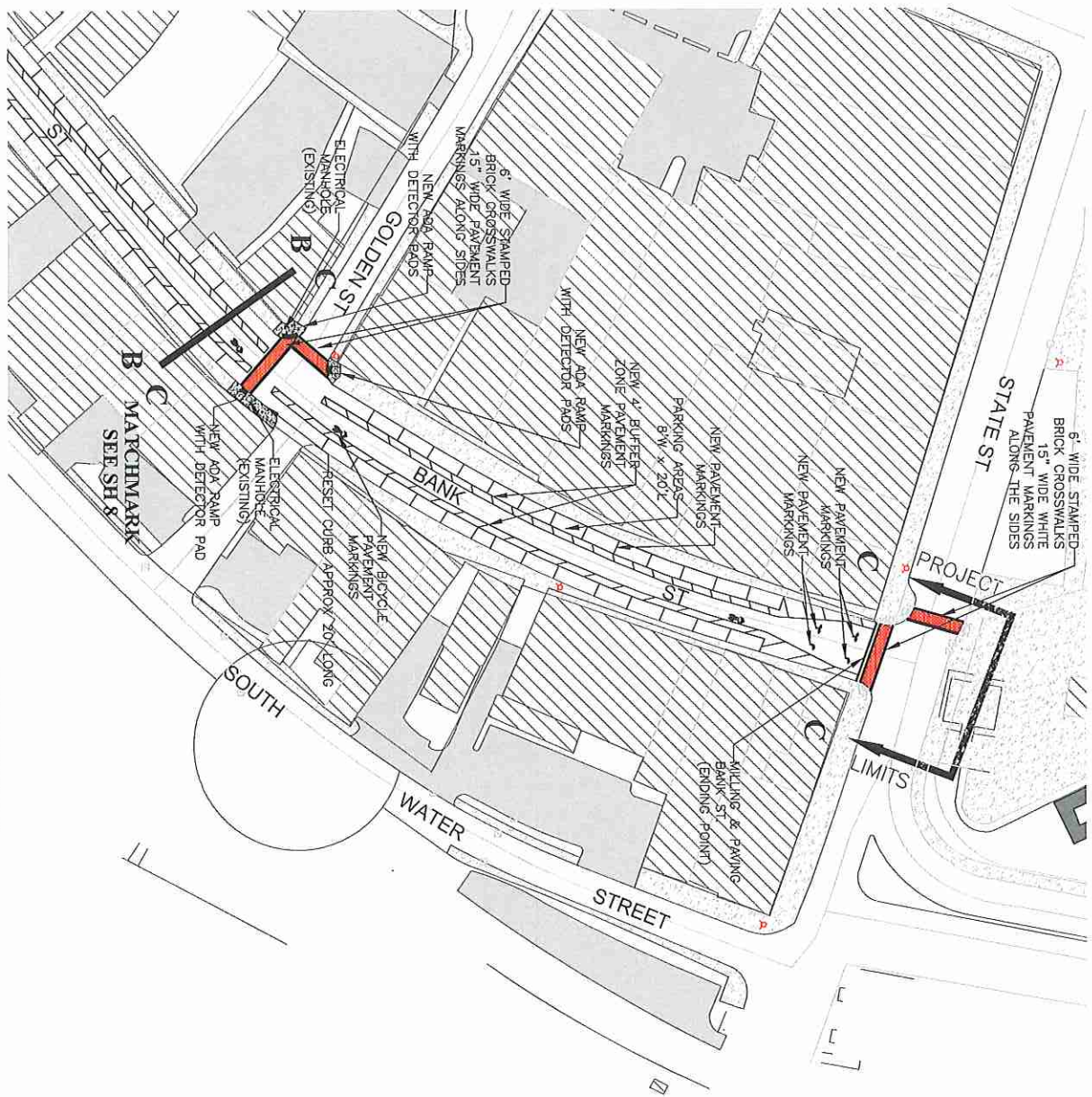
MATCHMARK B-B

PROPOSED SITE LAYOUT PLAN
 FOR BANK ST.
 IMPROVEMENTS
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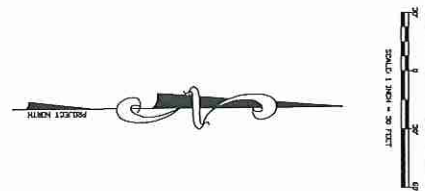
REVISIONS			
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DRAWN BY: 172 APPROVED BY: XXX DATE: 11.17.2017



MATCHMARK C-C

PROPOSED SITE LAYOUT PLAN
 FOR BANK ST.
 IMPROVEMENTS
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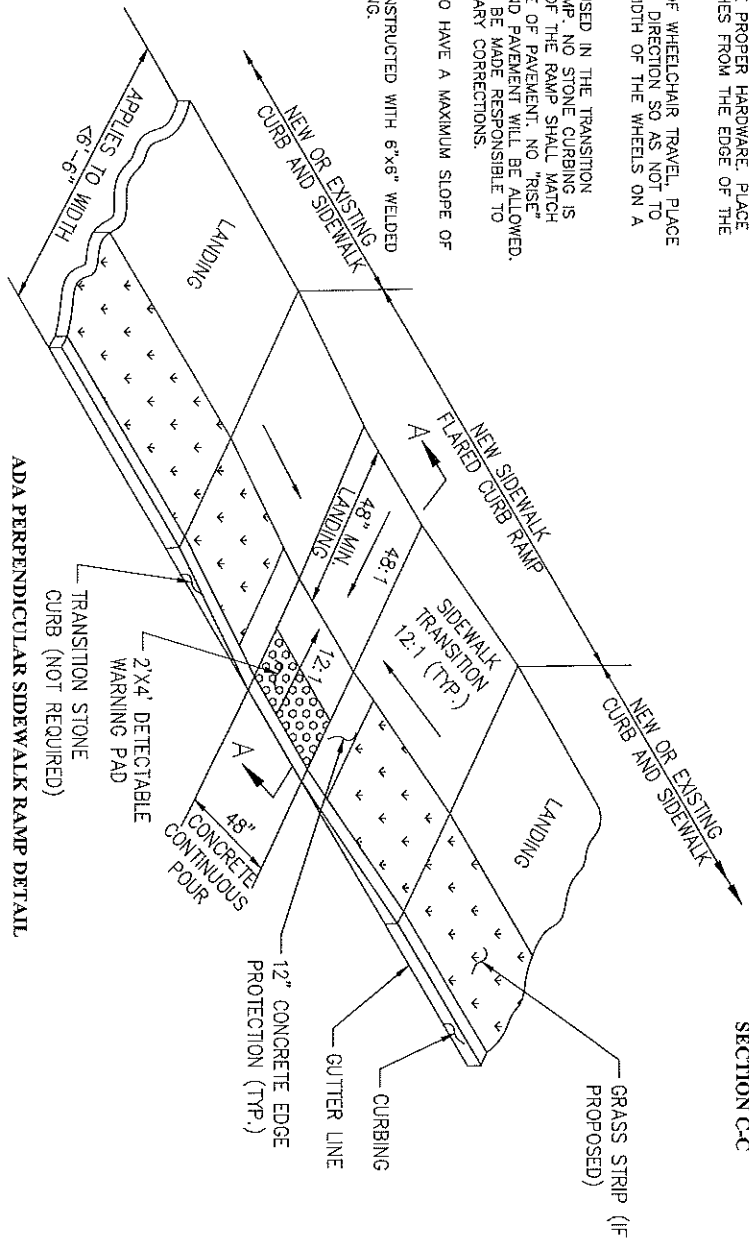


REVISIONS			
NO.	BY	DATE	DESCRIPTION

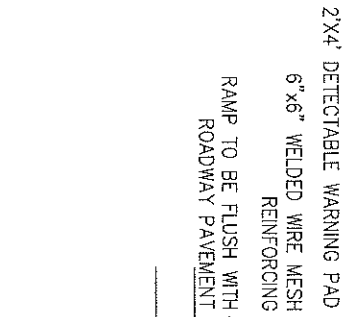
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GENERAL NOTES:

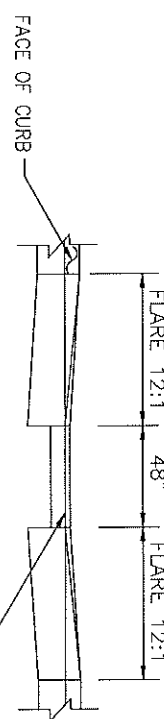
1. MAXIMUM SLOPES OF ADJOINING GUTTERS AND ROAD SURFACES IMMEDIATELY ADJACENT TO THE SIDEWALK RAMP SHOULD NOT EXCEED 20:1.
2. CARE SHALL BE TAKEN TO ASSURE UNIFORM SLOPE ON THE RAMP. FREE OF SAGS AND ABRUPT GRADE CHANGES.
3. ALL ADA (AMERICAN DISABILITY ACT) CONCRETE RAMPS SHALL BE CONSTRUCTED OF CLASS "C" CONCRETE AND SHALL MEET ALL THE REQUIRED TECHNICAL AND MATERIAL SPECIFICATIONS AS SPECIFIED WITHIN THE STATE OF CONNECTICUT STANDARD SPECIFICATION FORM 816 AS AMENDED.
4. ALL RAMP SURFACES SHALL BE TREATED WITH A STIFF BROOM FINISH TRANSVERSE TO THE SLOPE OF THE RAMP.
5. AS PER FEDERAL AND STATE REGULATIONS, DETECTABLE DOMED WARNING PADS MEASURING A STANDARD 2- FEET BY 4- FEET SHALL BE INSTALLED WITHIN EACH RAMP.
6. THE PAD COLOR SHALL BE GRAY UNLESS OTHERWISE INSTRUCTED. NO SURFACE GLUING OF THE PAD TO THE CONCRETE RAMP WILL BE ALLOWED. ALL PADS ARE TO BE ATTACHED WITH THE PROPER HARDWARE. PLACE EDGE OF RAMP 6-INCHES FROM THE EDGE OF THE ROAD.
7. TO ALLOW FOR EASE OF WHEELCHAIR TRAVEL, PLACE PAD IN THE LONGITUDE DIRECTION SO AS NOT TO INTERFERE WITH THE WIDTH OF THE WHEELS ON A WHEELCHAIR.
8. CONCRETE SHALL BE USED IN THE TRANSITION SECTIONS TO EACH RAMP. NO STONE CURBING IS REQUIRED. THE EDGE OF THE RAMP SHALL MATCH EVENLY WITH THE EDGE OF PAVEMENT. NO RISE BETWEEN THE RAMP AND PAVEMENT WILL BE ALLOWED. THE CONTRACTOR WILL BE MADE RESPONSIBLE TO MAKE ALL THE NECESSARY CORRECTIONS.
9. ALL ADA RAMPS ARE TO HAVE A MAXIMUM SLOPE OF 12:1.
10. ALL RAMPS TO BE CONSTRUCTED WITH 6"x6" WELDED WIRE MESH REINFORCING.



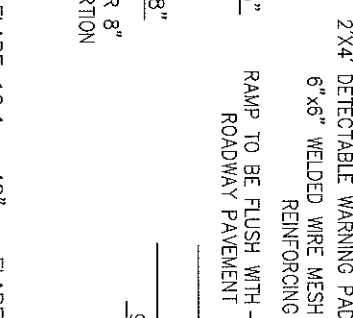
ADA PERPENDICULAR SIDEWALK RAMP DETAIL



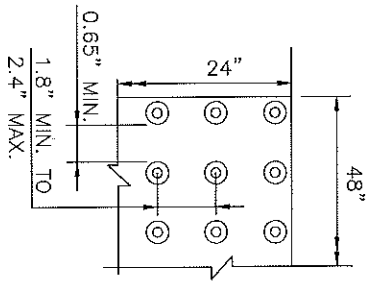
SECTION A-A



SECTION C-C



SECTION B-B



DOMED SPACING DETECTABLE WARNING PAD DETAIL

ADA RAMP DETAIL (NOT TO SCALE)

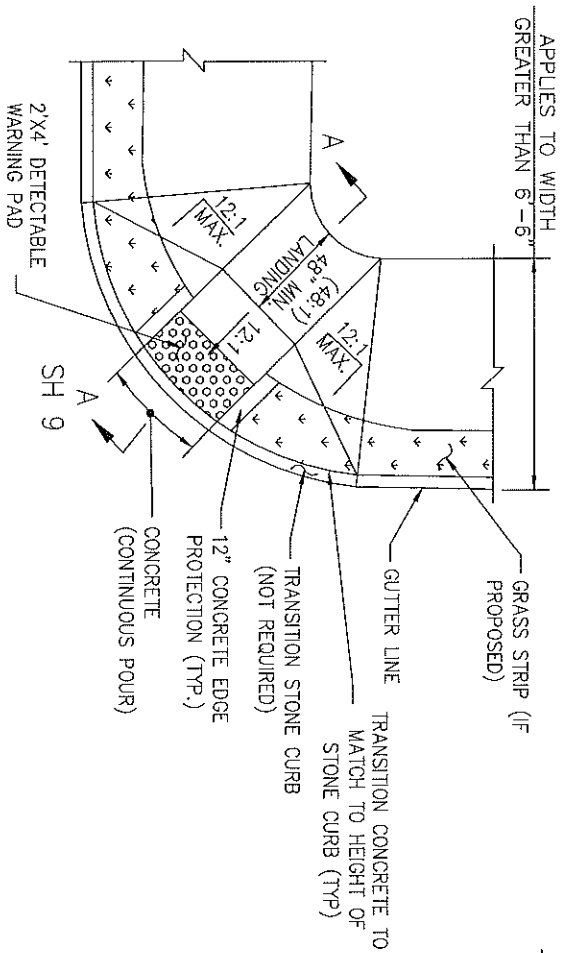
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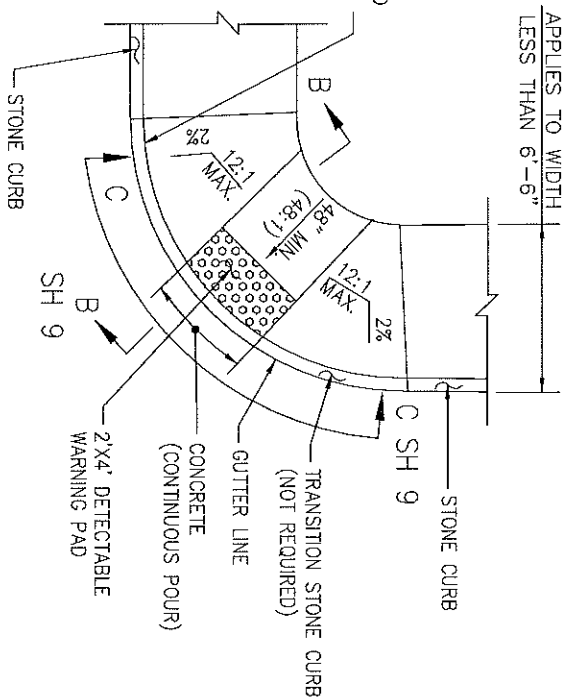
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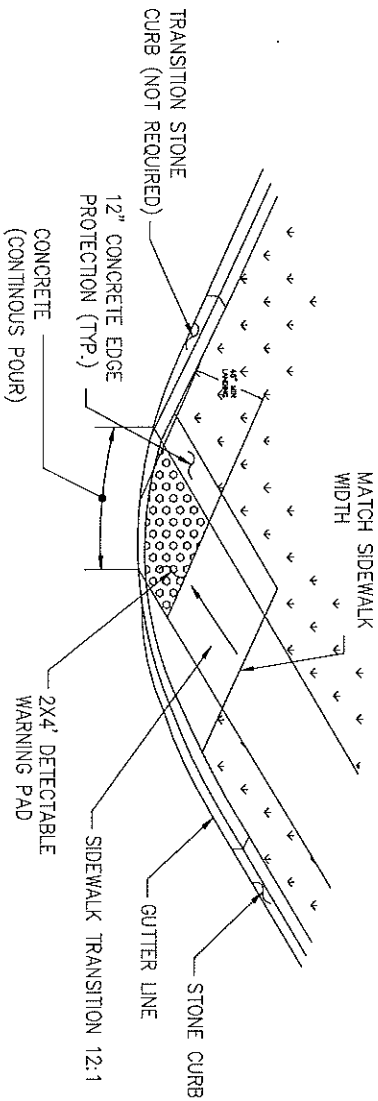




ADA DIAGONAL SIDEWALK RAMP DETAIL



ADA DIAGONAL/PARALLEL SIDEWALK RAMP DETAIL



ADA DIAGONAL SIDEWALK RAMP DETAIL

ADA RAMP DETAIL
(NOT TO SCALE)

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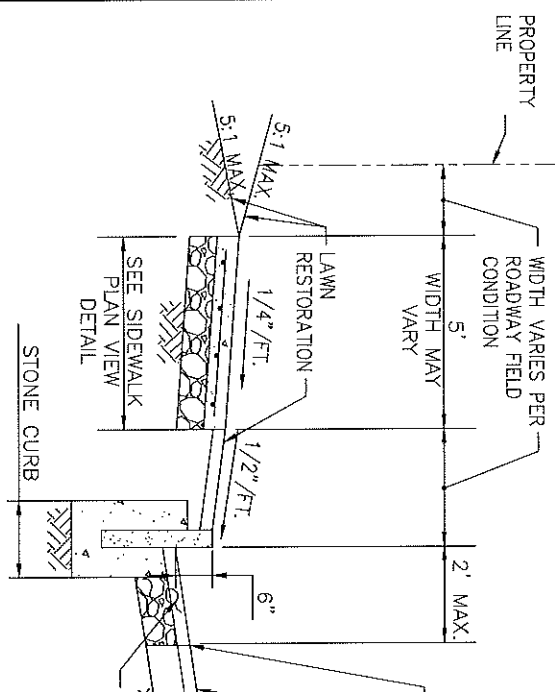


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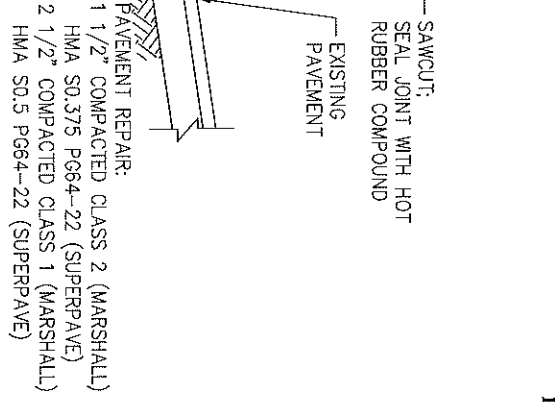
PROPOSED
BANK ST. IMPROVEMENTS
ADA RAMP DETAIL

NOTES:

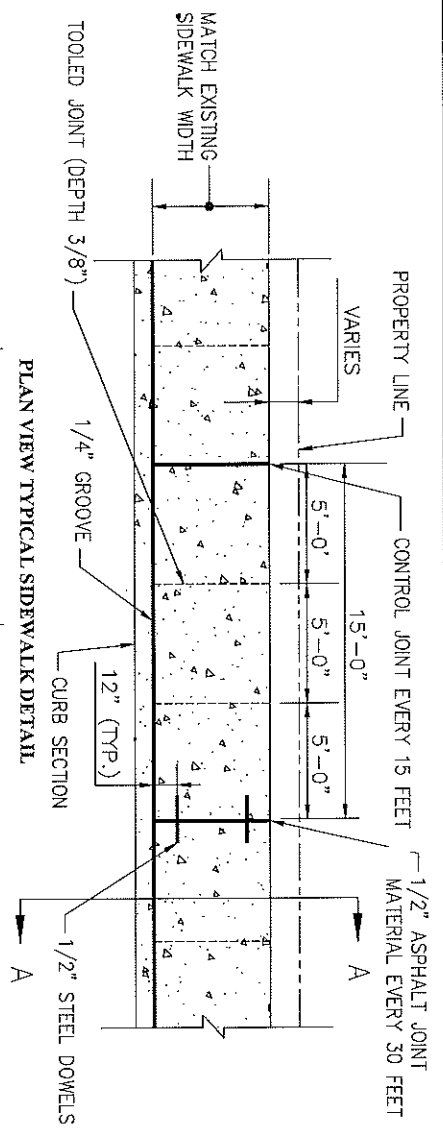
1. ALL STONE CURB SHALL CONFORM TO THE STATE OF CONNECTICUT STANDARD SPECIFICATION FORM 816, ARTICLE M12.06 FOR GRANITE CURBING.
2. MINIMUM LENGTH OF STONE CURB IS 4'-0".
3. STONE CURB SHALL BE FINISH-SAWN TOP AND SPLIT FACE JOINED.
4. STONE CURB WITH A RADIUS OF 100' OR LESS SHALL BE BUILT OF CURVED DETAIL.
5. ALL OPEN BOTTOM JOINTS BETWEEN SECTIONS OF STRAIGHT STONE CURB SHALL BE BACKFILLED WITH CLASS "C" CONCRETE.
6. ALL BACKFILL MATERIAL AROUND STRAIGHT, RADIUS OR RESET STONE CURBING SHALL BE CLASS "C" CONCRETE (3,000 PSI).
7. TOP OF CONCRETE BACKFILL SHALL BE 10" ON PAVEMENT SIDE AND 5" ON BACK SIDE, MEASURED DOWN, FROM TOP OF CURB.
8. AT ALL BEGINNING AND ENDING POINTS OF ALL STONE CURBING INSTALLATIONS, A 3-FOOT TAPERED CURB SHALL BE USED TO TRANSITION BETWEEN THE EXISTING PAVEMENT/GROUND AND HEIGHT OF THE NEW CURBING, OR AS DIRECTED.
9. RECONSTRUCT ANY PRIVATE WALKS TO THEIR EXISTING WIDTHS.
10. AT THE END OF THE DAILY POUR OF CONCRETE, METAL DOWELS ARE TO BE INSERTED IN THE LAST SLAB FOR THE EXTENSION OF THE SIDEWALK.
11. ALL EXISTING WALKS TO BE REPLACED TO THEIR EXISTING WIDTHS.
12. ALL SURFACE AREA TO HAVE A STIFF BROOM FINISH.



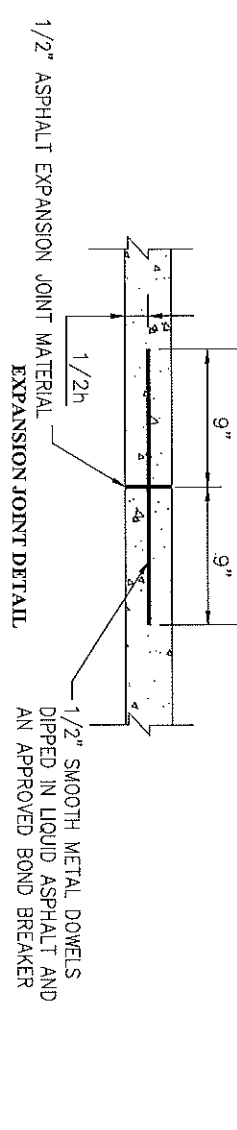
PAVEMENT REPAIR DETAIL



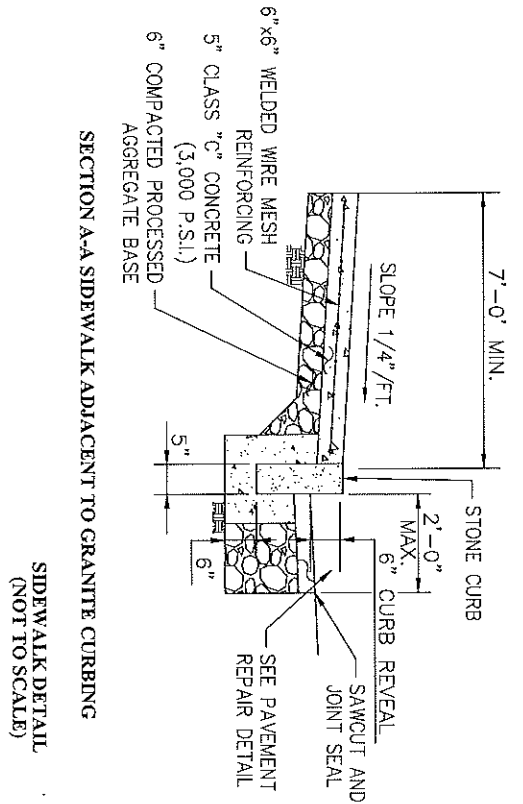
PAVEMENT REPAIR DETAIL



PLAN VIEW TYPICAL SIDEWALK DETAIL



SECTION A-A SIDEWALK ADJACENT TO GRANITE CURBING



PAVEMENT REPAIR DETAIL

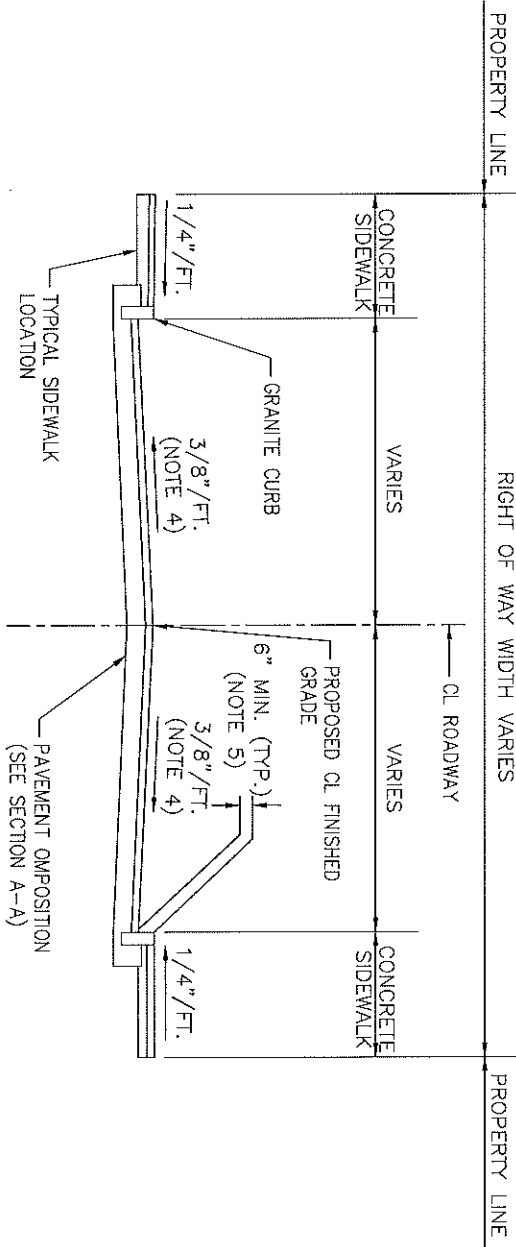
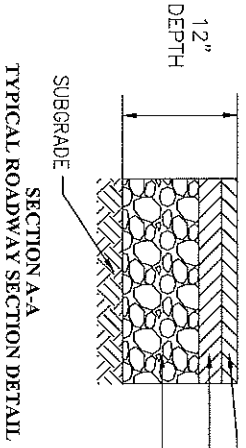
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NOTES:

1. MILL THE LENGTH OF BANK ST. (APPROX. 40 FT WIDE x 1,737 FT LONG) BETWEEN THE INTERSECTIONS OF BANK ST. AND SPARYARD ST. AND BANK ST. AND STATE ST. SO THAT THE FINISHED GRADE ASPHALT HEIGHT TO THE TOP OF THE GRANITE CURBING IS APPROX. 6".
2. ADJUST MANHOLES (IF REQUIRED) TO PROPER FINISHED GRADE HEIGHT PRIOR TO INSTALLING NEW PAVEMENT.
3. INSTALL CLASS II ASPHALT SURFACE COMPACTED TO 1-1/2" THICK CONFORMING TO STATE OF CONNECTICUT DOT SPECIFICATIONS 8116.
4. PAVING TO BE COMPLETED USING A LASER PAYER TO ESTABLISH A SLIGHT CROWN IN THE APPROXIMATE CENTER OF THE ROAD TO PITCH 5/8 IN/FT TOWARD THE CURBING.
5. THE FINISHED ASPHALT GRADE AT THE CURBING EDGE SHALL DEPICT APPROXIMATELY 6" REVEAL OF THE GRANITE CURBING.
6. PAVING SHALL NOT BE PERFORMED IF RAIN IS IMMINENT.



TYPICAL ROADWAY CROSS-SECTION DETAIL

SECTION A-A
TYPICAL ROADWAY SECTION DETAIL

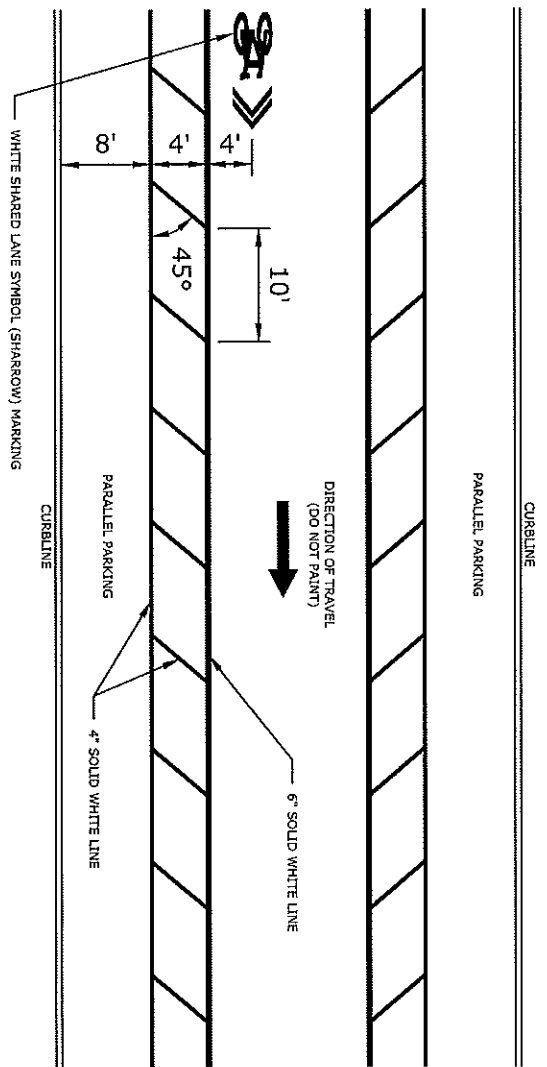
ROADWAY DETAIL
(NOT TO SCALE)
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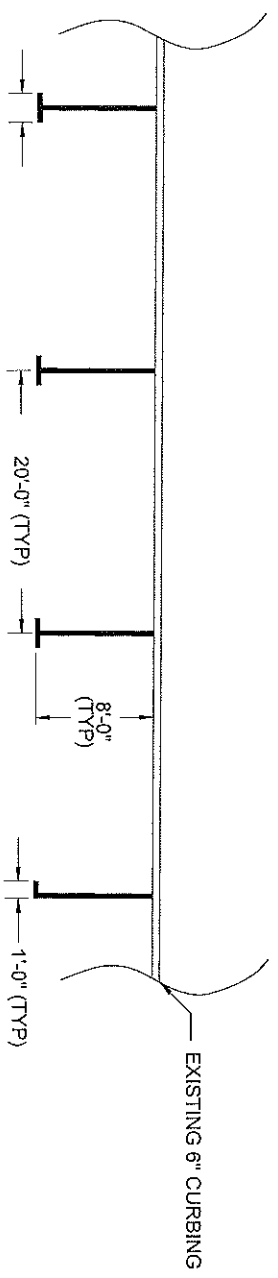


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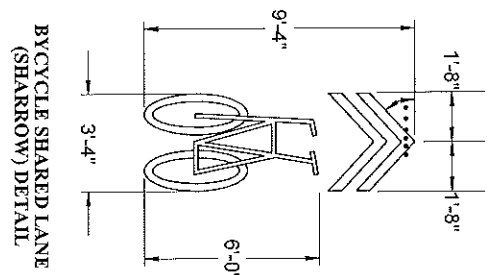
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PARALLEL PARKING



TYPICAL PARALLEL STREET PARKING MARKING DETAILS



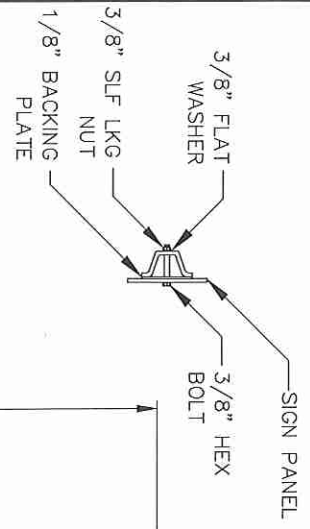
BYCYCLE SHARED LANE (SHARROW) DETAIL

PROPOSED PAVEMENT MARKING DETAILS
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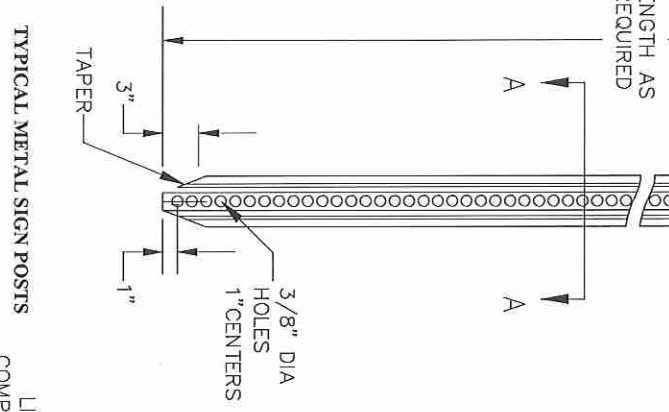
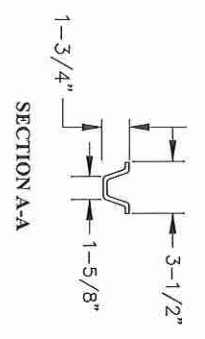


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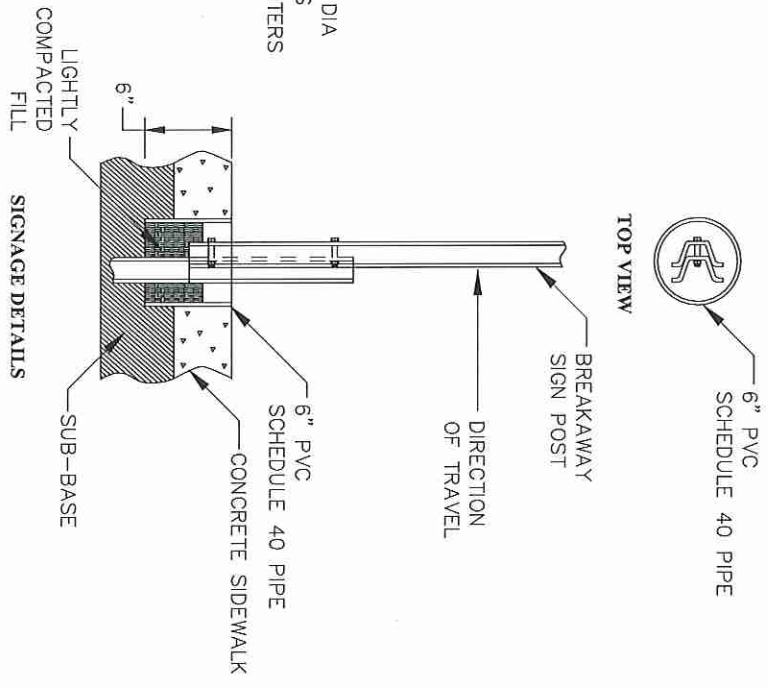
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TYPICAL SIGN PANEL ATTACHMENT



TYPICAL METAL SIGN POSTS



PROPOSED SIGNAGE DETAILS

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DB MART DRIVEWAY APRON ENTRANCE SIGNAGE DETAILS



DB MART DRIVEWAY APRON EXIT SIGNAGE DETAILS



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