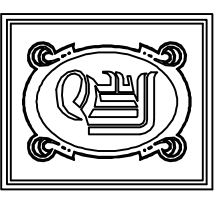
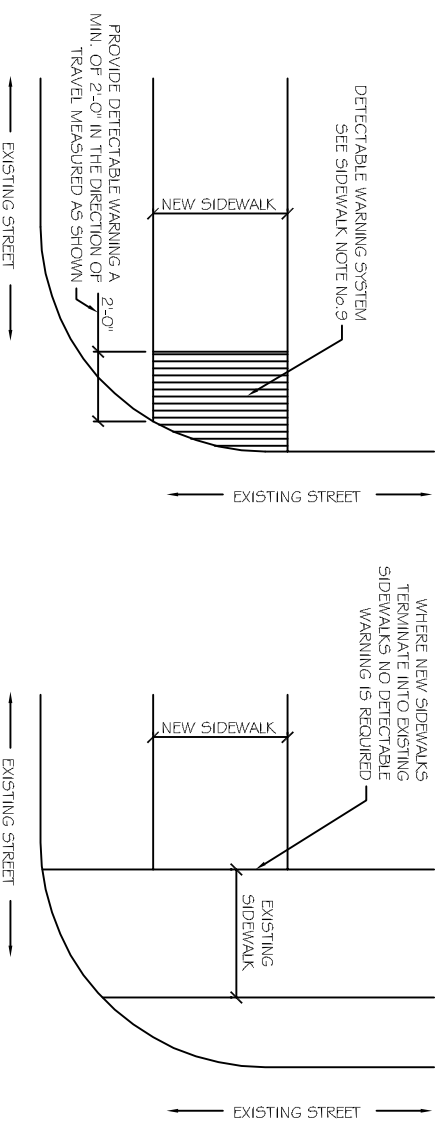
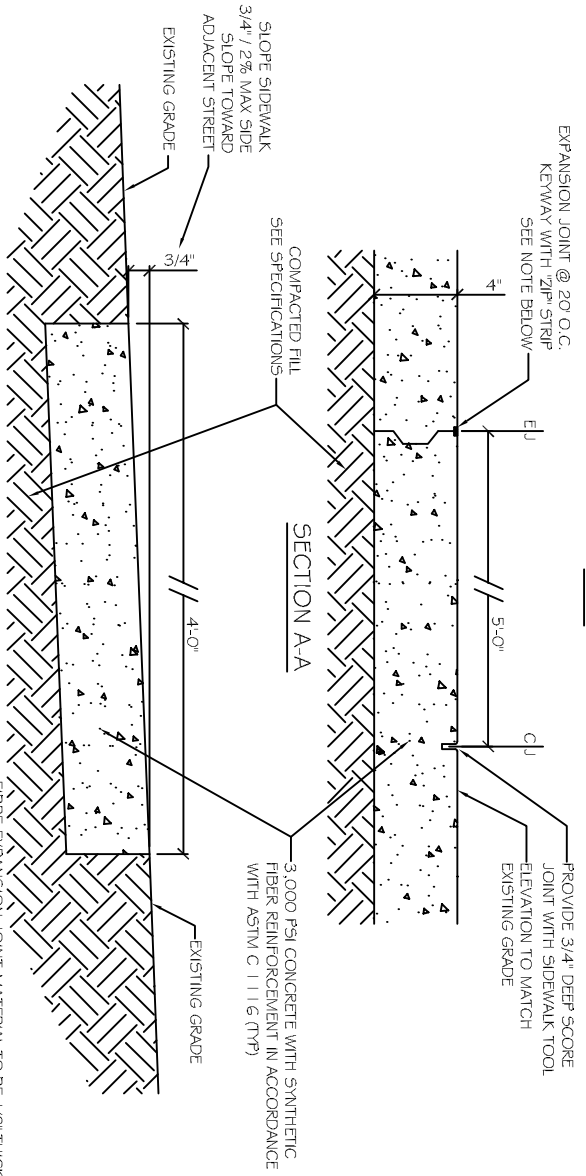
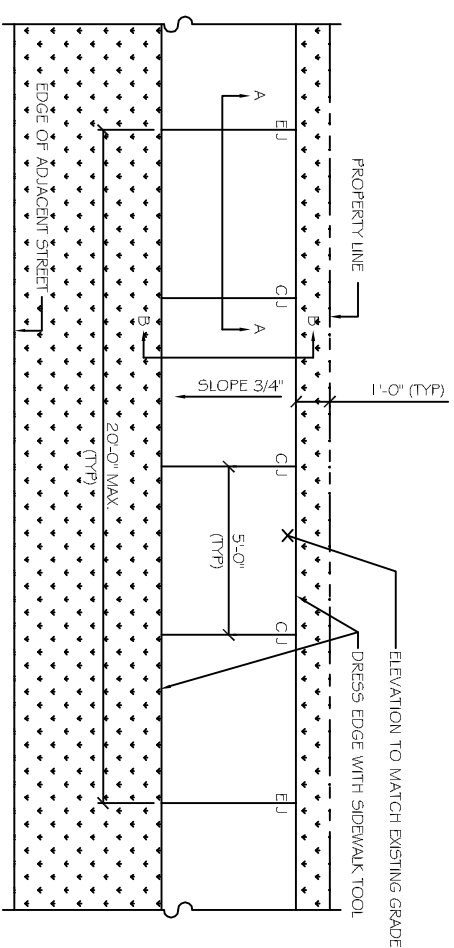
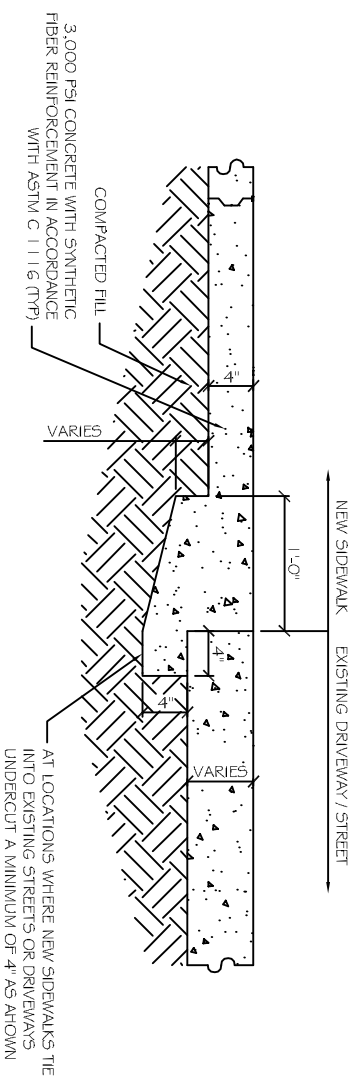


- SIDEWALKS:**
- 1) SIDEWALKS SHALL BE POSITIONED ONE FOOT OFF THE PROPERTY LINE AND AT EXISTING GRADE ELEVATION.
 - 2) ALL SIDEWALKS SHALL BE CONSTRUCTED OF PORTLAND CEMENT CONCRETE WITH A COMPRESSIVE STRENGTH OF 3,000 P.S.I. AT TWENTY-EIGHT DAYS AND A MINIMUM THICKNESS OF FOUR INCHES.
 - 3) PROVIDE SYNTHETIC FIBER REINFORCING IN ACCORDANCE WITH ASTM C 1116 IN ALL CONCRETE SIDEWALKS.
 - 4) ALL SIDEWALKS SHALL BE SCORED TO A DEPTH OF 3/4" AT FIVE FOOT INTERVALS WITH EXPANSION JOINTS PLACED AT TWENTY FOOT INTERVALS.
 - 5) EXPANSION JOINTS SHALL BE CONSTRUCTED OF PREFORMED METAL KEYWAY WITH "ZIP" STRIP LEVEL WITH WALKING SURFACE.
 - 6) ALL SIDEWALKS SHALL BE ROUTED AROUND EXISTING OBSTACLES (i.e. CATCH BASINS, LIGHT POLES, TREES, POWER POLES, ETC.) IN THE PATH OF THE NEW SIDEWALK. WHEN ROUTING AROUND EXISTING OBSTACLES, MINIMUM INSIDE RADIUS TO BE 2' WITH LARGER "SWEEPING" RADIi ENCOURAGED. NINETY DEGREE CORNERS ARE TO BE AVOIDED. RETURN SIDEWALK TO STANDARD POSITION, ONE FOOT OFF OF PROPERTY LINE AS CONDITIONS ALLOW.
 - 7) ALL SIDEWALKS SHALL BE SLOPED 3/4" / 2% MAY CROSS SLOPE THE ADJACENT STREET OR DRIVEWAY. b) WHERE EXISTING TREE ROOTS ARE IN THE PATH OF NEW SIDEWALK. REFER TO SPECIFICATION MANUAL FOR TREE PROTECTION PROCEDURES.
 - 9) PROVIDE DETECTABLE WARNING SYSTEM WHERE NEW SIDEWALKS TERMINATE INTO EXISTING STREETS. THE TEXTURE OF THE INTERSECTION WALKING SURFACE SHALL BE CONSTRUCTED OF A NON-SLIP SURFACE ACCOMPLISHED BY "BROOMING" THE WALKING SURFACE AND GROOVING @ 2-3" INTERVALS PERPENDICULAR THE THE SIDEWALK DIRECTION. GROOVES TO BE APPROXIMATELY 1/4" DEEP x 1/8" WIDE.

TRAFFIC CONTROLS:

ANY WORK WITHIN THE ROADWAY OR ADJACENT TO THE ROADWAY CAUSING AN INTERFERENCE TO VEHICULAR TRAFFIC REQUIRES PRIOR APPROVAL FROM THE CITY TRAFFIC ENGINEERING DIVISION, AND MUST CONFORM TO THE REQUIREMENTS SET FORTH BY THE UNIFORM MANUAL OF TRAFFIC CONTROL DEVICES OF THE STATE OF LOUISIANA. THE CONTRACTOR MUST FURNISH ALL NECESSARY TRAFFIC SIGNS AND/OR BARRICADES AND MAINTAIN THEM DURING CONSTRUCTION ACTIVITY.



DAMMON
ENGINEERING, INC.

CHIEF ENGINEER
EMMETT
DAMMON, P.E.

CHIEF ARCHITECT
ROBERT
WALTSE

1095 FLORIDA AVENUE
SLIDELL, LA. 70458
OFFICE: 985-649-5832
FAX: 985-641-5950

WEBSITE:
WWW.DAMMONENGINEERING.COM
EMAIL:
DAMMONENGIN@BELLOUTH.NET

ARCHITECTURE
ENGINEERING
STUDIES
PLANNING
INVESTIGATION
EXPERT WITNESS

CITY OF SLIDELL
SIDEWALK
IMPROVEMENT
PROJECT
SLIDELL, LA

SIDEWALK
DETAILS

REV:
SCALE: AS NOTED
JOB#:
DATE: 02-14-11
SHEET 1

C-1

OF 1