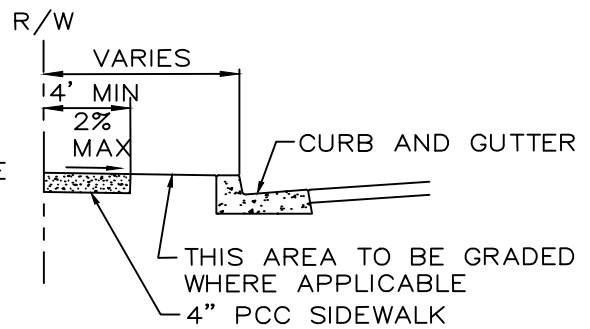


PLAN VIEW



SECTION VIEW


NOTES

1. WEAKENED PLANE JOINTS TO BE 10 FEET ON CENTER
2. SCORE LINE AT EVERY 5 FEET MAX. SCORELINES SHALL BE 1/4" DEEP AND A RADIUS OF 1/8"
3. CONCRETE SHALL BE 4" THICK CLASS 520-C-2500 PORTLAND CEMENT CONCRETE PLACED ON 3" MIN AGGREGATE BASE COMPACTED TO 95% AND SUB-GRADE SHALL BE NATIVE SOIL COMPACTED TO 90% RELATIVE COMPACTION. CONCRETE FINISH SHALL BE A MEDIUM BROOM FINISH.
4. SUBJECT TO AVAILABLE ROW WIDTH AND FUTURE SIDEWALK REQUIREMENTS.
5. INSTALL 4" DIA. CAST IRON PIPE THRU CONCRETE CURB, PER SPPWC DETAIL NO.150-4. EXISTING DRAINAGE PIPE MUST COMPLY WITH MESH/OR REBAR REQUIREMENT.

CITY OF HERMOSA BEACH
DEPARTMENT OF PUBLIC WORKS

SIDEWALK WITH PARKWAY – CASE 1

APPROVED BY:

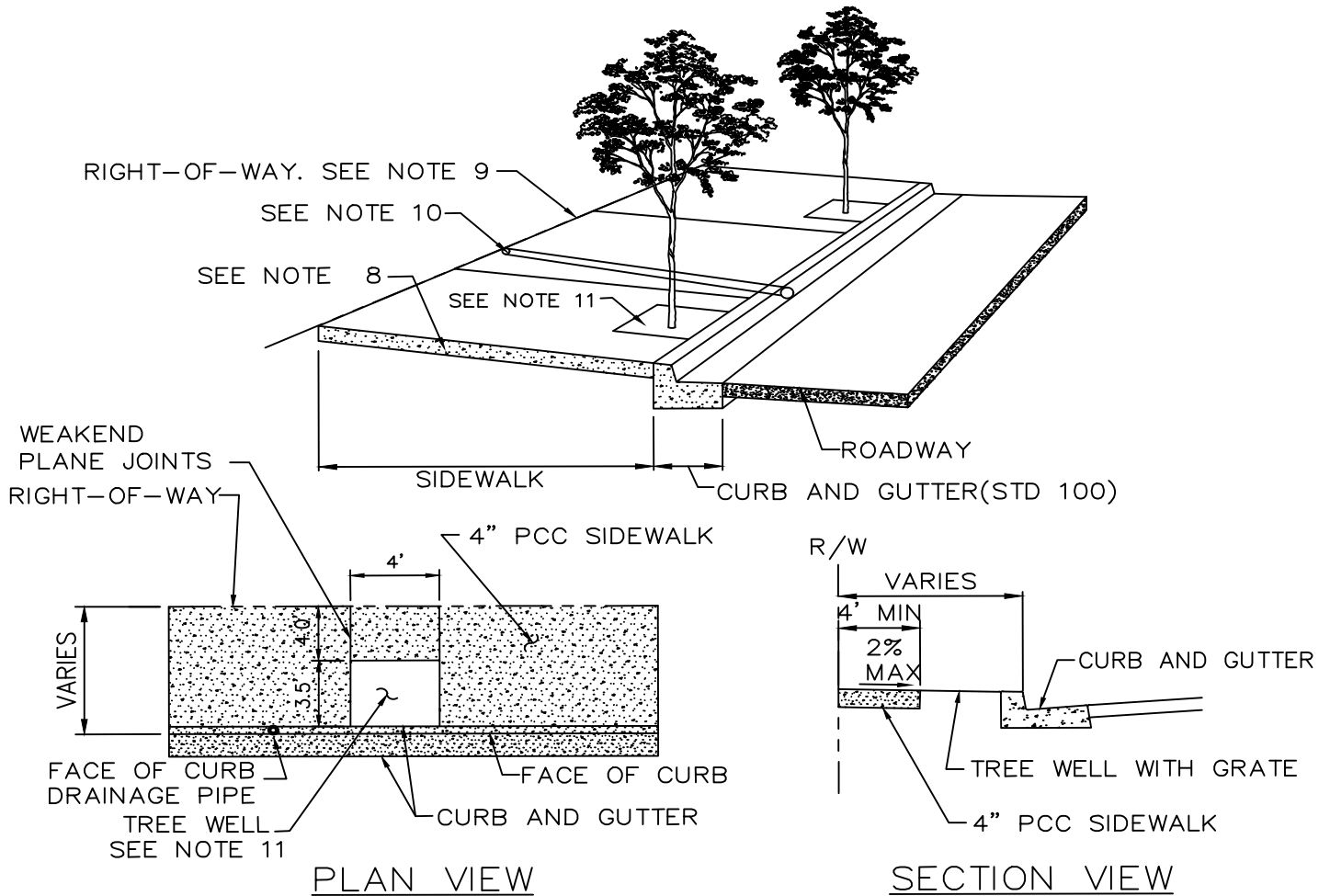

LUCHO RODRIGUEZ, CITY ENGINEER

DATE:

7/22/2024

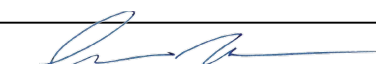
STANDARD
PLAN NO.
106

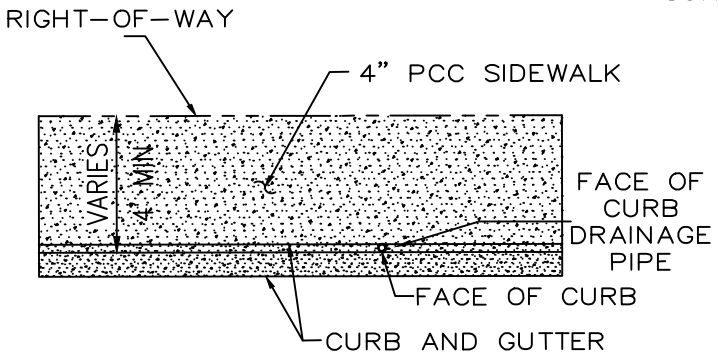
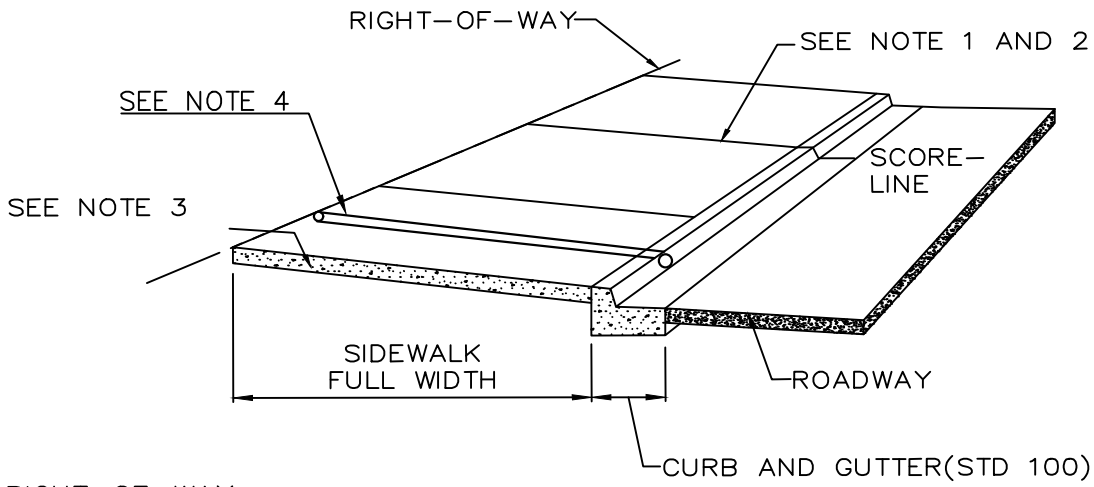
SHEET
1 OF 3



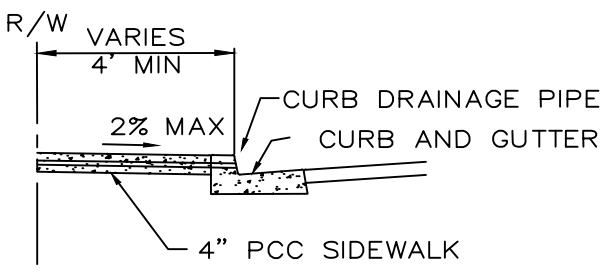
NOTES

1. WEAKENED PLANE JOINTS TO BE 10 FEET ON CENTER
2. SCORE LINE AT EVERY 5 FEET MAX.
3. SCORELINES SHALL BE 1/4" DEEP AND A RADIUS OF 1/8".
4. TREE WELLS SHALL BE SPACED APPROXIMATELY 50' APART, BUT NOT LESS THAN ONE PER RESIDENTIAL LOT
5. LOCATION OF TREE WELLS WILL BE SUBJECT TO THE FOLLOWING CONDITIONS:
 - A) 50' FROM BCR ON THE APPROACH TO AN INTERSECTION AND 15' FROM ECR ON THE EXIT SIDE
 - B) 20' FROM LIGHT STANDARDS
 - C) 10' FROM FIRE HYDRANTS
 - D) 5' FROM HOUSE WALKS AND UTILITY METERS
6. TREE WELLS ARE TO BE BACK FILLED WITH CLEAN DIRT AND FLUSH WITH ADJACENT WALK UNTIL TREE IS PLANTED
7. ALL TREE WELLS REQUIRE ROOT BARRIER
8. CONCRETE SHALL BE 4" THICK CLASS 520-C-2500 PORTLAND CEMENT CONCRETE PLACED ON 3" MIN AGGREGATE BASE COMPACTED TO 95% AND SUB-GRADE SHALL BE NATIVE SOIL COMPACTED TO 90% RELATIVE COMPACTION. CONCRETE FINISH SHALL BE A MEDIUM BROOM FINISH.
9. ALL SIDEWALKS SHALL MAINTAIN A 4' A.D.A PATH OF TRAVEL WITHOUT OBSTRUCTIONS.
10. INSTALL 4" DIA. CAST IRON PIPE THRU CONCRETE CURB, PER SPPWC DETAIL NO.150-4. EXISTING DRAINAGE PIPE MUST COMPLY WITH MESH/OR REBAR REQUIREMENT.
11. METAL TREE GRATE REQUIRED FOR TREE WELLS.

| | | |
|--|---|-----------------------------|
| CITY OF HERMOSA BEACH DEPARTMENT OF PUBLIC WORKS | | STANDARD PLAN NO. 106 |
| FULL WIDTH SIDEWALK WITH TREE WELLS – CASE 2 | | |
| APPROVED BY: |  LUCHO RODRIGUEZ, CITY ENGINEER | DATE: <u>7/22/2024</u> |
| | | SHEET 2 OF 3 |



PLAN VIEW



SECTION VIEW

NOTES

1. WEAKENED PLANE JOINTS TO BE 10 FEET ON CENTER
2. SCORE LINE AT EVERY 5 FEET. SCORELINES SHALL BE A 1/4" DEEP AND A RADIUS OF 1/8"
3. CONCRETE SHALL BE 4" THICK CLASS 520-C-2500 PORTLAND CEMENT CONCRETE PLACED ON 3" MIN AGGREGATE BASE COMPACTED TO 95% AND SUB-GRADE SHALL BE ON NATIVE SOIL COMPACTED TO 90% RELATIVE COMPACTION. CONCRETE FINISH SHALL BE A MEDIUM BROOM FINISH.
4. INSTALL 4" DIA. CAST IRON PIPE THRU CONCRETE CURB, PER SPPWC DETAIL NO.150-4. EXISTING DRAINAGE PIPE MUST COMPLY WITH MESH/OR REBAR REQUIREMENT.

| | | |
|--------------|--|-----------------------------|
| | CITY OF HERMOSA BEACH DEPARTMENT OF PUBLIC WORKS | STANDARD PLAN NO. 106 |
| | FULL WIDTH SIDEWALK – CASE 3 | |
| APPROVED BY: | _____ LUCHO RODRIGUEZ, CITY ENGINEER | DATE: <u>7/22/2024</u> |
| | | SHEET 3 OF 3 |