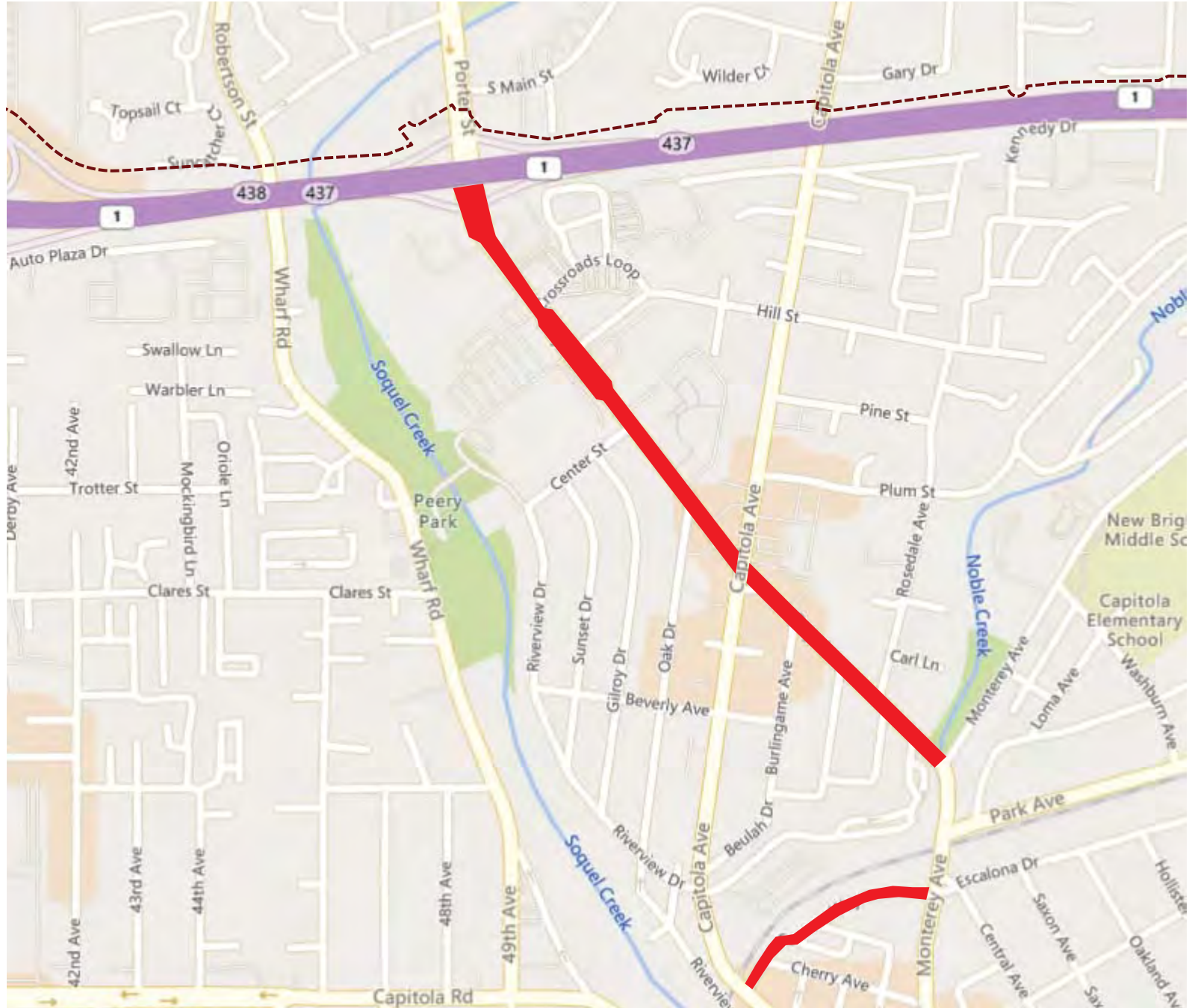




CITY OF CAPITOLA  
420 Capitola Avenue  
Capitola, CA 95010  
8314757300

# 2021 Road Repair Project

Bay Avenue  
Fanmar Way

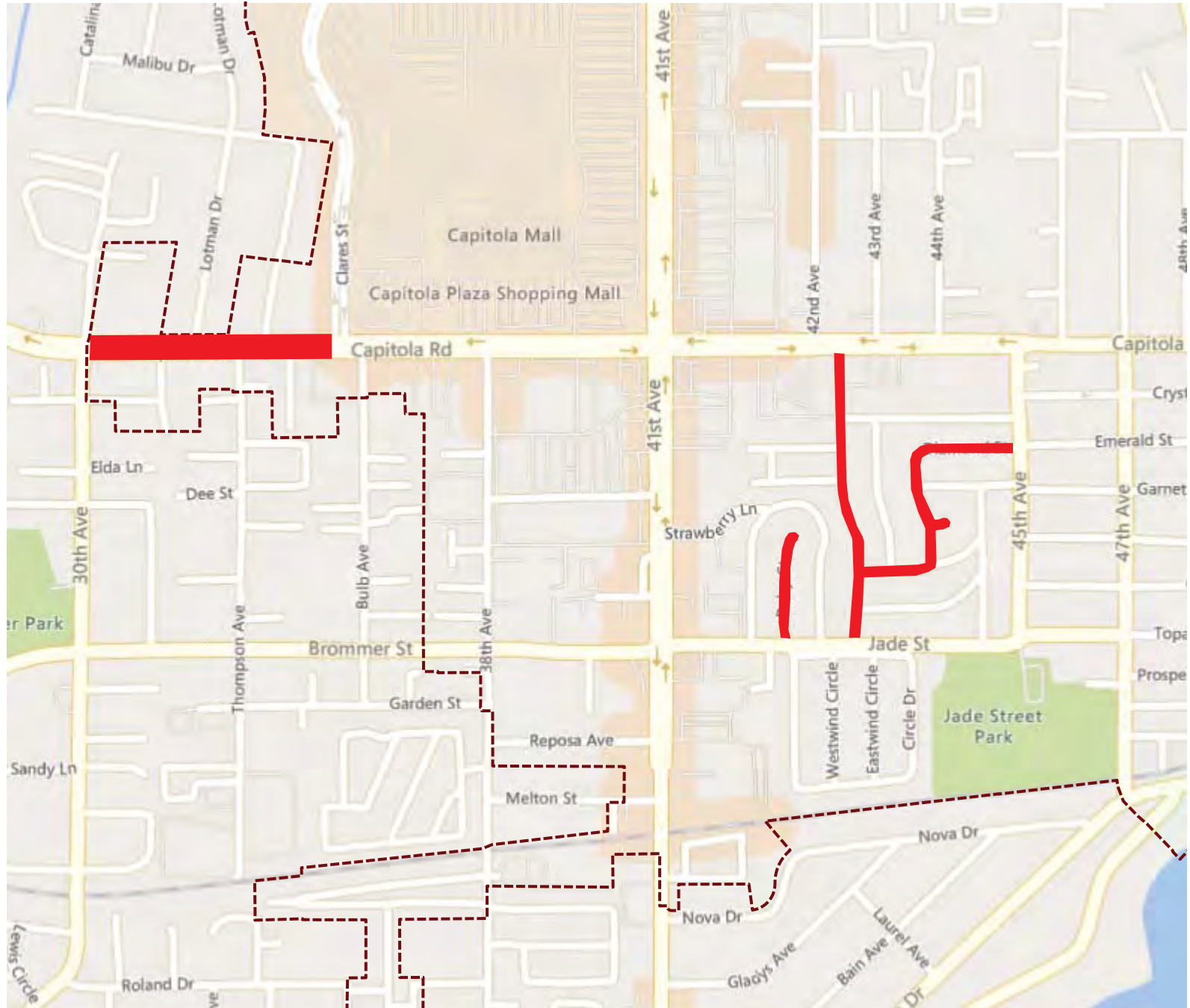




CITY OF CAPITOLA  
420 Capitola Avenue  
Capitola, CA 95010  
8314757300

# 2021 Road Repair Project

Capitola Road  
Ruby Court  
42nd Avenue  
Diamond Street



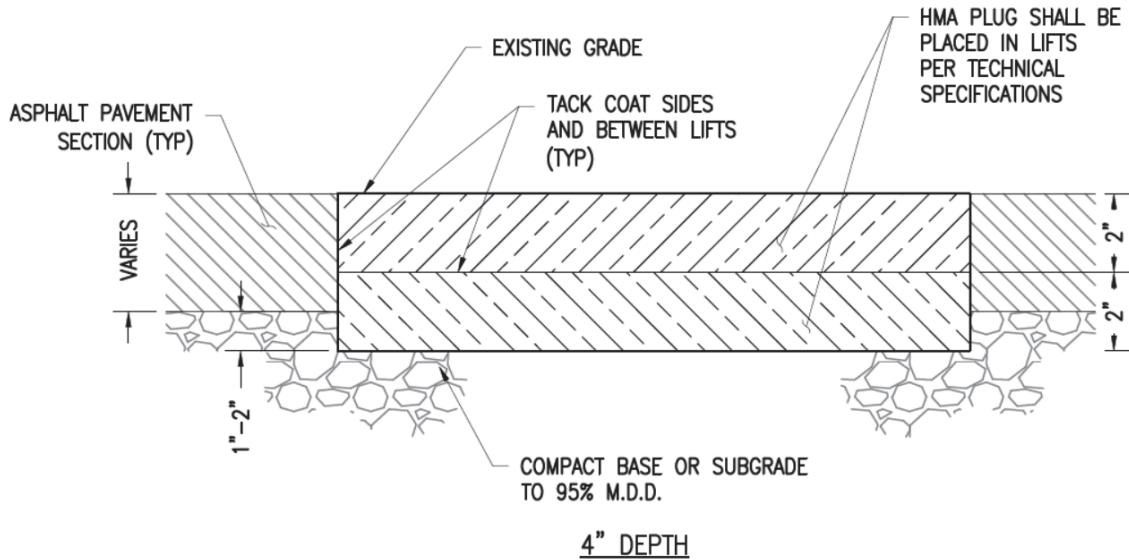
REPRESENTATIVE ROAD REPAIR LOCATIONS



**TABLE-1 – ROAD REPAIR DETAIL**

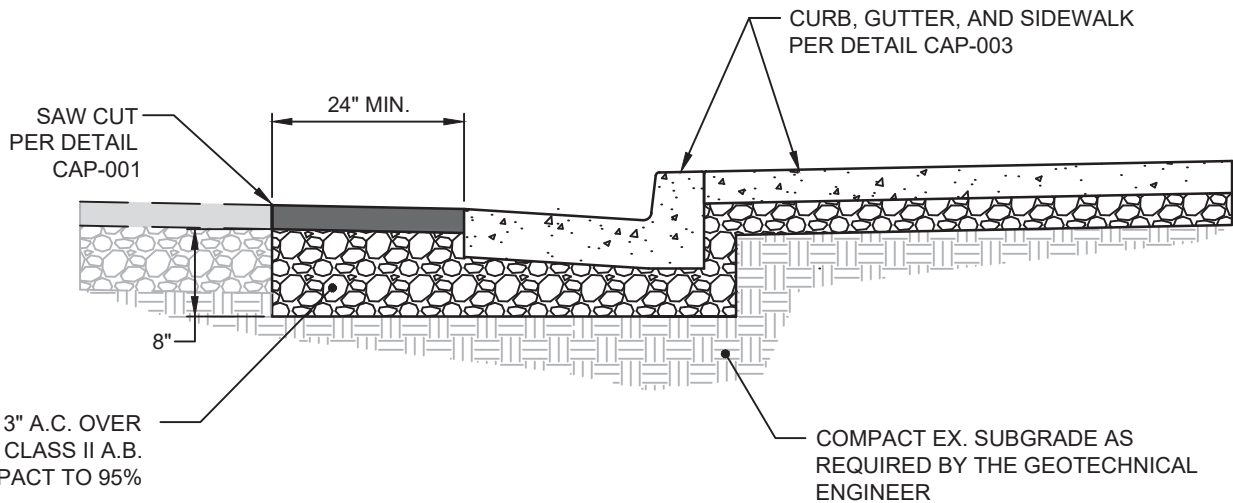
	Asphalt Dimensions (ft)	Asphalt Area (sf)	Depth (in)	C&G (lf)	Treatment
<b>Bay Avenue</b>					
B1	4'x27'	108	4		- 4-inch asphalt r&r
B2	5'x60'	300	4		- 4-inch asphalt r&r
B3	8'x47'	376	4		- 4-inch asphalt r&r
B4	5'x45'	225	4		- 4-inch asphalt r&r
B5a	7'x90'	630	4		- 4-inch asphalt r&r
B5b	3.5'x45'	157.5	4		- 4-inch asphalt r&r
B6	5'x31'	155	4		- 4-inch asphalt r&r
B7	6'x15'	90	4		- 4-inch asphalt r&r
B2-1	4'x10'	40	4		- 4-inch asphalt r&r
B2-2	9'x42'	378	4		- 4-inch asphalt r&r
B2-3	4'x54'	216	4		- 4-inch asphalt r&r
B2-4	4'x10'	40	4		- 4-inch asphalt r&r
<b>Capitola Rd</b>					
C1	10'x35'	350	4		- 4-inch asphalt r&r
C2	8'x15'	120	4		- 4-inch asphalt r&r
C3	8'x4'	32	4		- 4-inch asphalt r&r
C4	8'x10'	80	4		- 4-inch asphalt r&r
<b>Diamond Street</b>					
D1	3'x36'	108	4		- 4-inch asphalt r&r
D2	3'x12.5'	37.5	4		- 4-inch asphalt r&r
D3	3'x3'	9	4		- 4-inch asphalt r&r
D4	3'x12.5'	37.5	4		- 4-inch asphalt r&r
D5	9'x38'	342	4		- 4-inch asphalt r&r
D6	7'x30'	210	4		- 4-inch asphalt r&r - Tree Root Removal
DC1	3'x56'	168	4	56	- Curb/Gutter - Asphalt Conform - Tree Root Removal
DC2	3'x46'	138	4	46	- Curb/Gutter - Asphalt Conform - Tree Root Removal
DC3	3'x94'	282	4	94	- Curb/Gutter - Asphalt Conform - Tree Root Removal
DC4	3'x40'	120	4	40	- Curb/Gutter - Asphalt Conform - Tree Root Removal
DC5	3'x48'	144	4	48	- Curb/Gutter - Asphalt Conform - Tree Root Removal
<b>Fanmar Way</b>					
F1	8'x5'	40	4		- 4-inch asphalt r&r
F2	6'x6'	36	4		- 4-inch asphalt r&r
F3	8.5'x14'	119	4		
<b>42nd Avenue</b>					
1	8'x11'	88	4		- 4-inch asphalt r&r
2	4'x5'	20	4		- 4-inch asphalt r&r
<b>Ruby Court</b>					
R1	10'x8'	80	4		- 4-inch asphalt r&r
<b>TOTALS</b>		<b>118 TON</b>		<b>284 (lf)</b>	

## ROADWAY EXCAVATION – 4" ASPHALT REMOVE AND REPLACE



### NOTES:

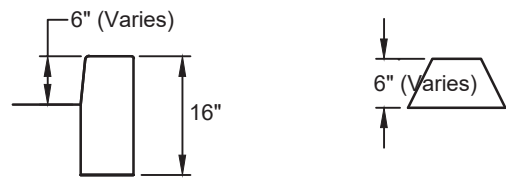
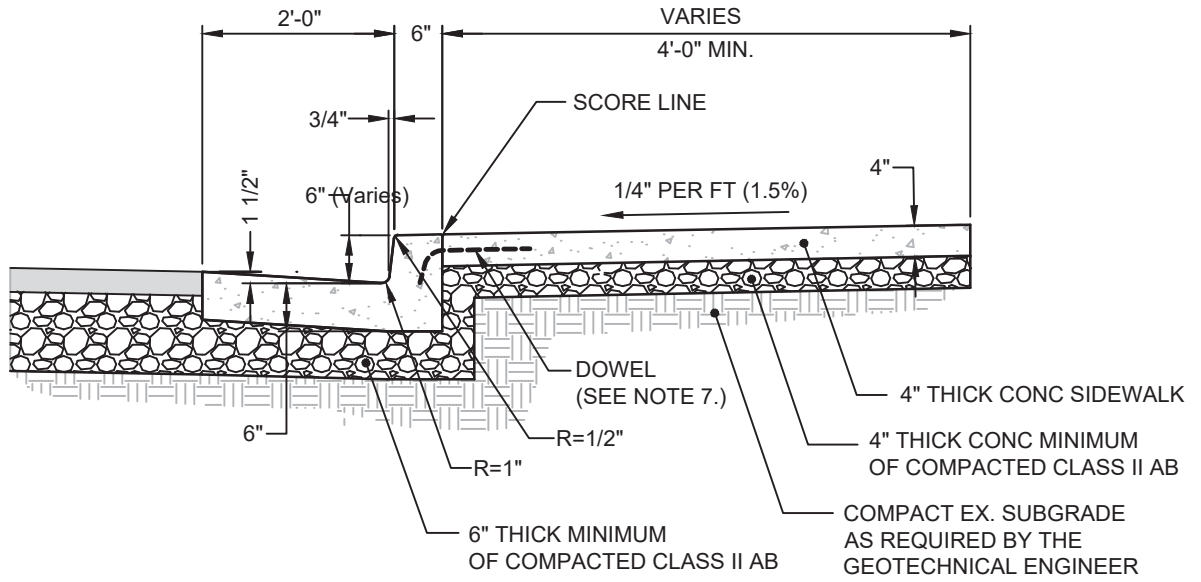
1. APPROXIMATE BASE REPAIR DIMENSIONS ARE PROVIDED ON TABLE-1. EXACT LOCATIONS AND SIZES OF BASE REPAIRS SHALL BE DETERMINED IN THE FIELD BY THE CONTRACTOR AND THE ENGINEER. THE AGREED UPON DIMENSION SHALL BE RECORDED AND SUBMITTED TO THE ENGINEER FOR APPROVAL.
2. TACK COAT SHALL BE APPLIED TO ALL PAVEMENT SURFACES PRIOR TO PLACEMENT OF EACH LIFT OF HOT MIX ASPHALT.
3. IF UNSUITABLE SUBGRADE MATERIAL IS ENCOUNTERED THE REPAIR METHODS WILL BE REVIEWED WITH THE CITY ENGINEER.



NOTES:

1. ALL WORK AND MATERIAL SHALL CONFIRM TO THE CITY OF CAPITOLA STANDARD SPECIFICATIONS FOR PUBLIC IMPROVEMENTS.
2. CONCRETE SHALL BE SIX SACK MIX, CLASS A WITH 2,500 PSI IN 28-DAY (MINIMUM).
3. FOR SCORELINE AND EXPANSION JOINTS, SEE DETAIL PAGE CAP - 006.
4. ALL CONCRETE CURBS, GUTTERS SIDEWALKS, AND DRIVEWAY APPROACH REMOVALS SHALL BE SAWCUT ON EXISTING SCORELINES. LIMITS OF REMOVAL TO BE DETERMINED BY CITY.
5. ALL CONCRETE SURFACES WHICH HAVE BEEN MARKED OR DEFACED WILL NOT BE ACCEPTED.

NOT TO SCALE		STANDARD DRAWINGS FOR <b>CONCRETE GUTTER REPLACEMENT</b>	DRAWN: 1/15	REV:
DRAWN BY: B&W			STEVEN JESBERG, PUBLIC WORKS DIRECTOR	
CHECKED BY: JFR			DRAWING No. CAP - 002	




TYPE B CURB

TYPE C CURB

AC DIKE

NOTES:

1. ALL WORK AND MATERIAL SHALL CONFIRM TO THE CITY OF CAPITOLA STANDARD SPECIFICATIONS FOR PUBLIC IMPROVEMENTS.
2. CONCRETE SHALL BE SIX SACK MIX, CLASS A WITH 2,500 PSI IN 28-DAY (MINIMUM).
3. COMPACT SUBBASE SOIL AND CLASS II AGGREGATE BASE TO 95% RELATIVE COMPACTION.
4. SEE SCORELINE AND EXPANSION JOINTS PER CAP-006.
5. ALL CONCRETE CURBS, GUTTERS SIDEWALKS, AND DRIVEWAY APPROACH REMOVALS SHALL BE SAWCUT ON EXISTING SCORELINES. LIMITS OR REMOVAL TO BE DETERMINED BY CITY.
6. ALL CONCRETE SURFACES WHICH HAVE BEEN MARKED OR DEFACED WILL NOT BE ACCEPTED.
7. IF SIDEWALK IS NOT INSTALLED MONOLITHICALLY, PLACE #4 DOWELS 18" LONG AT 4' O.C. IN BACK OF CURB, 3" DOWN FROM TOP OF CURB AND 4" INTO THE CONCRETE.

NOT TO SCALE		STANDARD DRAWINGS FOR <b>CURB, GUTTER, AND SIDEWALK</b>	DRAWN: 1/15	REV:	
DRAWN BY: B&W					
CHECKED BY: JFR			STEVEN JESBERG, PUBLIC WORKS DIRECTOR	DRAWING No. CAP - 003	