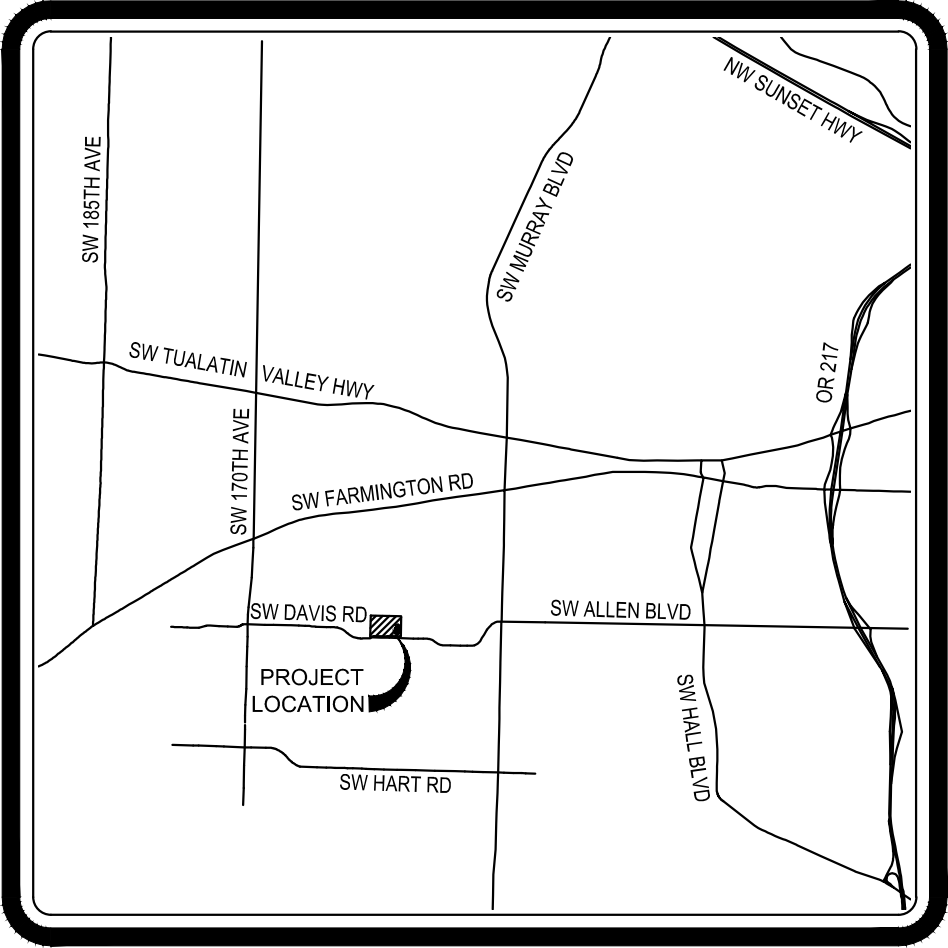
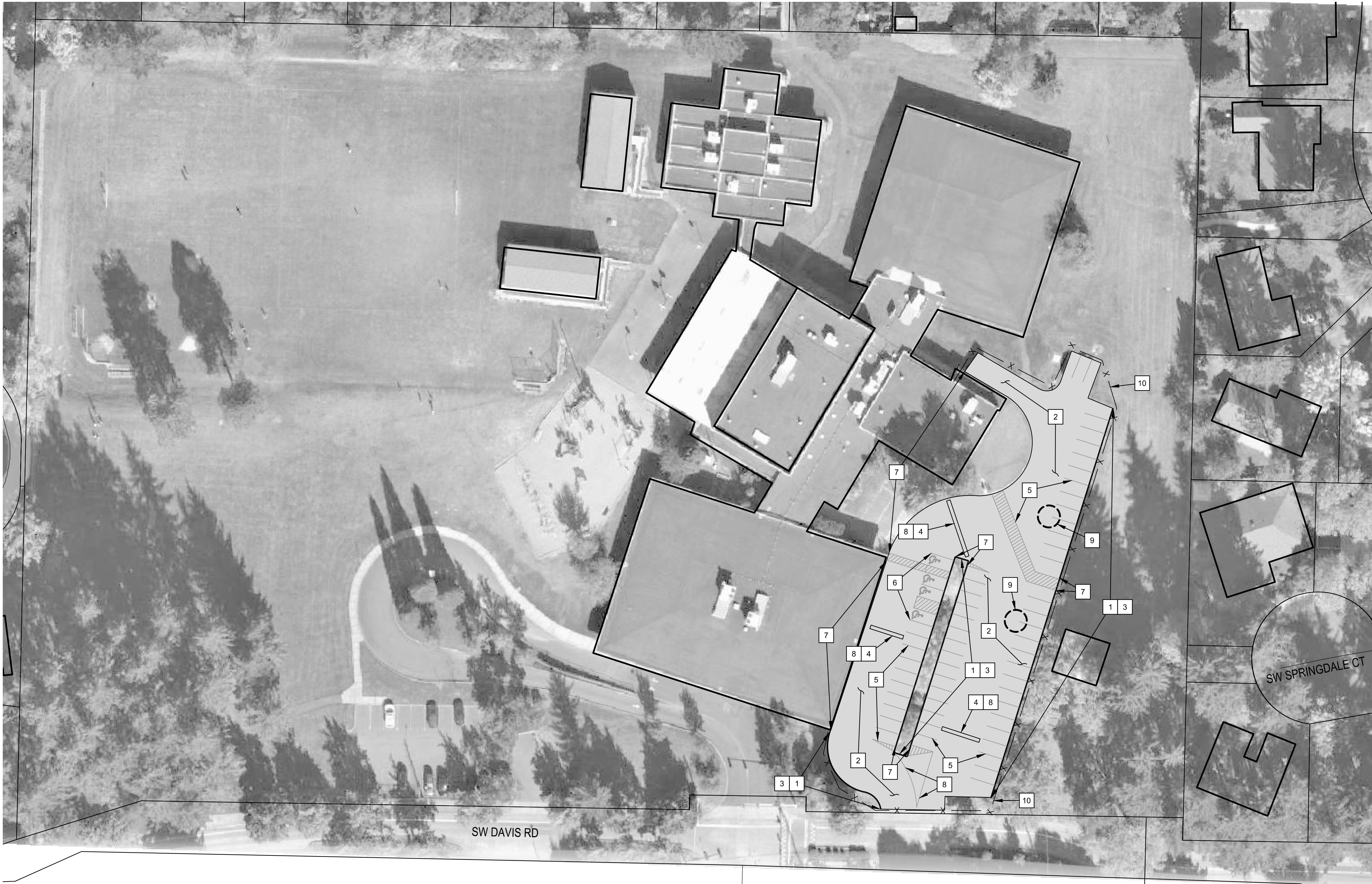


# CHEHALEM ELEMENTARY SCHOOL PAVEMENT IMPROVEMENT

PREPARED FOR:  
BEAVERTON SCHOOL DISTRICT



VICINITY MAP  
SCALE: NTS

LEGEND

- LIMITS OF 2.5" GRIND & 2.5" INLAY
- TEMPORARY CONSTRUCTION FENCE
- INLET PROTECTION

CONSTRUCTION NOTES

- 1 DEMO AND REMOVE EXISTING EXTRUDED CONCRETE CURB.
- 2 CONSTRUCT 2.5" ASPHALT SURFACE GRIND & 2.5" INLAY EXISTING PARKING LOT AND DRIVE AISLES. ASPHALT TO BE ODOT LEVEL 2, 1/2" DENSE PG 64-22 MIX ASPHALT. APPROXIMATELY 3,150 SQUARE YARDS.
- 3 CONSTRUCT REPLACEMENT EXTRUDED 6" TALL CONCRETE CURB, SEE DETAIL 3 ON SHEET 2.0. APPROXIMATELY 675 LINEAR FEET.
- 4 DEMO & REMOVE EXISTING SPEED BUMPS PRIOR TO GRINDING AND CONSTRUCT REPLACEMENT SPEED BUMPS, MATCH EXISTING HEIGHT, LENGTH AND WIDTH. CONTRACTOR TO DOCUMENT EXISTING DIMENSIONS PRIOR TO START OF WORK.
- 5 REINSTALL 4" WIDE PARKING LOT WHITE STRIPING, DIRECTIONAL ARROWS, "NO PARKING" LEGENDS, AND CROSSWALKS. PROVIDE MINIMUM TWO COATS OF PAINT.
- 6 REINSTALL STANDARD ADA STALL AND ACCESS AISLE STRIPING PER DETAILS 1 AND 2 ON SHEET C2.0. PROVIDE MINIMUM TWO COATS OF PAINT.
- 7 REPAINT YELLOW CURBS AND STAND BEHIND LINE ON SIDEWALK. PROVIDE MINIMUM TWO COATS OF PAINT.
- 8 REPAINT YELLOW SPEED BUMPS AND 4" CHANNELIZATION LINES. PROVIDE MINIMUM TWO COATS OF PAINT.
- 9 INSTALL INLET PROTECTION AT EXISTING CATCH BASIN. SEE CLEAN WATER SERVICES STANDARD DETAIL 920 ON SHEET C2.0.
- 10 INSTALL TEMPORARY CONSTRUCTION FENCE AND ACCESS GATE AROUND WORK AREA.

CONSTRUCTION GENERAL NOTES

1. BASED ON EXISTING ASPHALT CONDITION IT IS ASSUMED THAT PORTIONS OF THE PAVEMENT WILL FAIL DURING GRINDING. THE GEOTECHNICAL ENGINEER AND/OR OWNER'S REPRESENTATIVE SHALL DETERMINE THE LIMITS OF ADDITIONAL LEVELING COURSE AND COMPACTION NEEDED TO BRIDGE FAILED AREAS.
2. CORE SAMPLES TAKEN AT THE SITE SHOWED AN EXISTING AGGREGATE BASE SECTION OF 2.5 TO 6 INCHES. CONTRACTOR TO NOTIFY ENGINEER IF ANY DISCREPANCIES ARE ENCOUNTERED.
3. RESTRIPE EXISTING DRIVE AISLES, PARKING LOTS, SPEED BUMPS, AND YELLOW CURB TO MATCH EXISTING LAYOUT. CONTRACTOR IS RESPONSIBLE FOR DOCUMENTING AND RECORDING EXISTING STRIPING DIRECTIONAL ARROWS AND LEGENDS BEFORE STARTING CONSTRUCTION.
4. A SITE TOPOGRAPHIC SURVEY WAS NOT CONDUCTED FOR THIS PROJECT. THE CONTRACTOR SHALL BE RESPONSIBLE TO FIELD VERIFY DEPTH AND LOCATION OF EXISTING UTILITIES PRIOR TO CONSTRUCTION AND NOTIFY THE ENGINEER OF ANY CONFLICTS. CALL FOR LOCATES PRIOR TO COMMENCEMENT OF WORK.
5. THE CONTRACTOR SHALL AT ALL TIMES ABIDE BY APPLICABLE SAFETY RULES OF OSHA.
6. THE CONTRACTOR SHALL AT ALL TIMES ABIDE BY ALL APPROPRIATE CODES, LAWS, AND REGULATIONS THAT GOVERN CONSTRUCTION WITHIN WASHINGTON COUNTY.
7. ALL CONSTRUCTION DEBRIS TO BE REMOVED FROM THE SITE AND RECYCLED/DISPOSED OF ACCORDING TO LOCAL REGULATIONS.

OREGON UTILITY  
NOTIFICATION CENTER  
1-800-332-2344



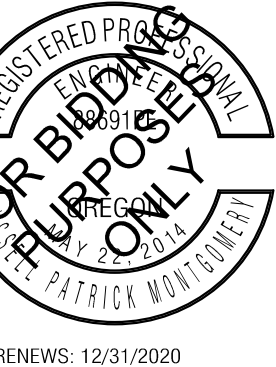
BID DOCUMENTS

PAVEMENT IMPROVEMENT PLAN

CHEHALEM ES PAVEMENT IMPROVEMENTS

BEAVERTON SCHOOL DISTRICT

BEAVERTON, OREGON



RENEWALS: 12/31/2020

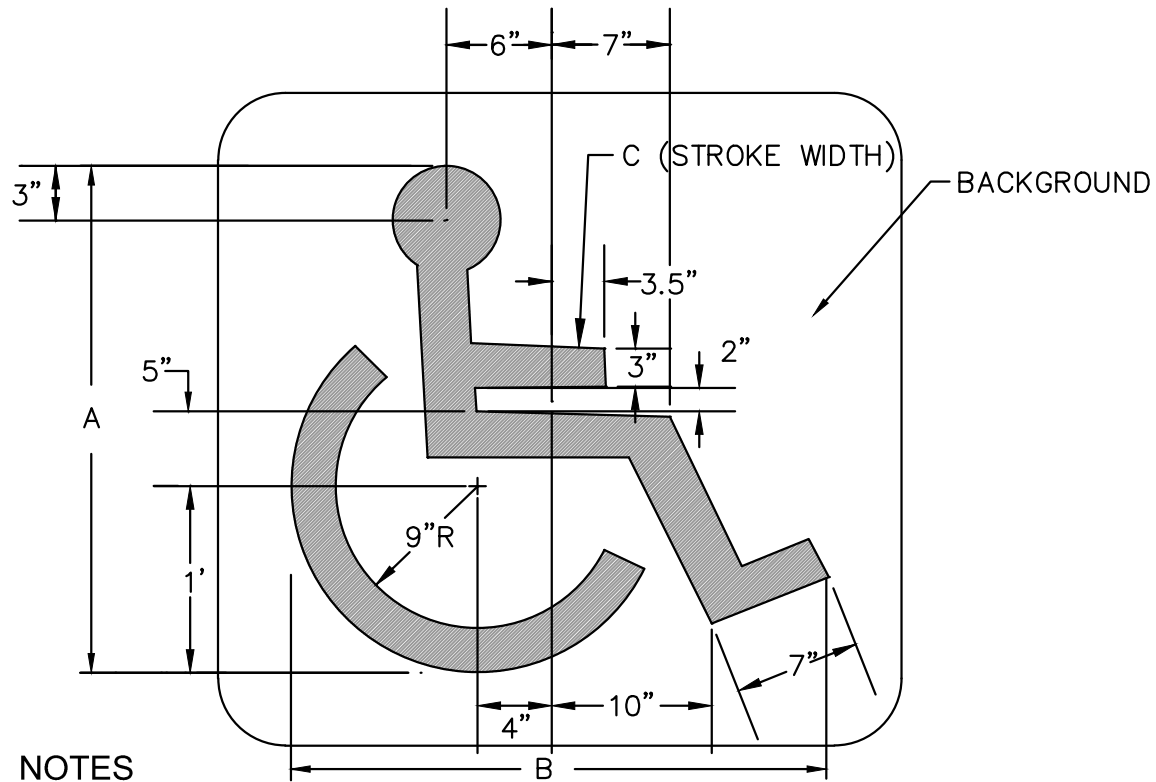
DATE | 03/06/2020  
DRAWN | RPM  
DESIGNED | RPM  
CHECKED | RPM  
PROJECT # | 21914310

SHEET TITLE  
PAVEMENT PLAN

SHEET NUMBER

C1.0

LAND USE #

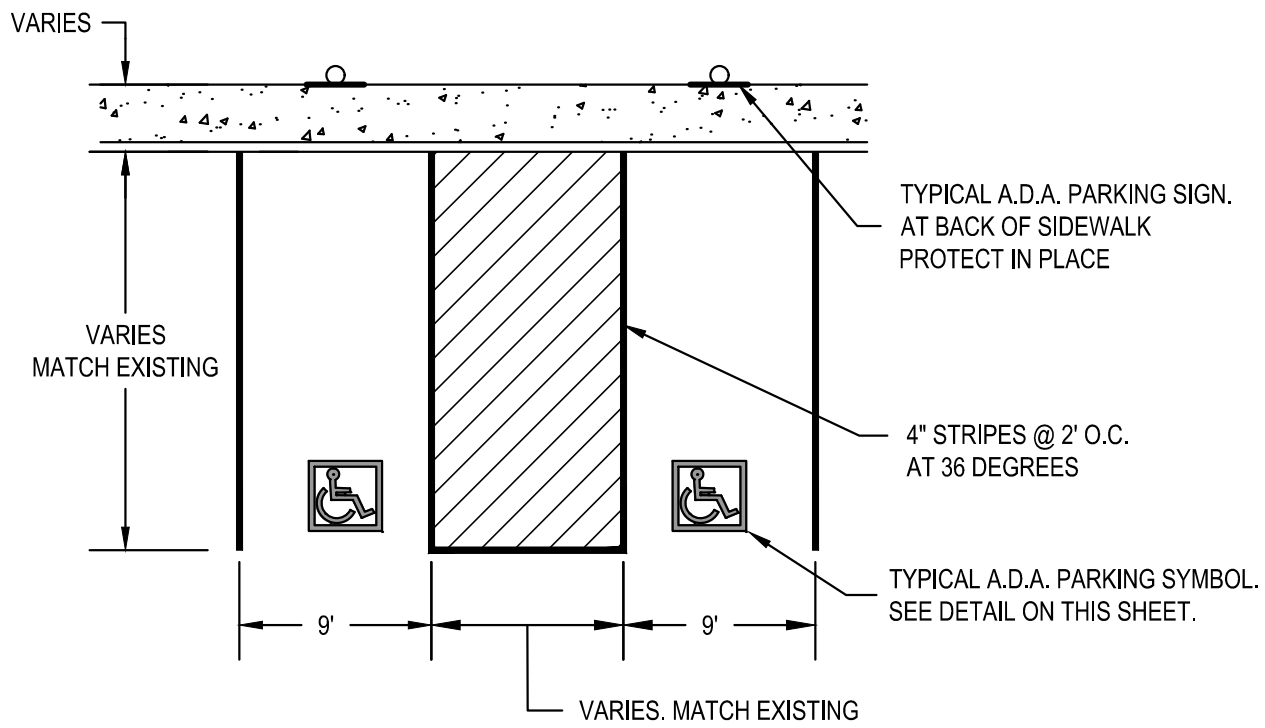


NOTES:

1. PAVEMENT MARKING BACKGROUND: OPTIONAL: BLUE, RETRO-REFLECTIVE
2. PAVEMENT MARKING STENCIL: WHITE, RETRO-REFLECTIVE
3. THE PAVEMENT MARKING STENCIL SHALL BE USED TO DESIGNATE AN ACCESSIBLE PARKING AREA RESERVED FOR VEHICLES WITH DMV PERMITS.

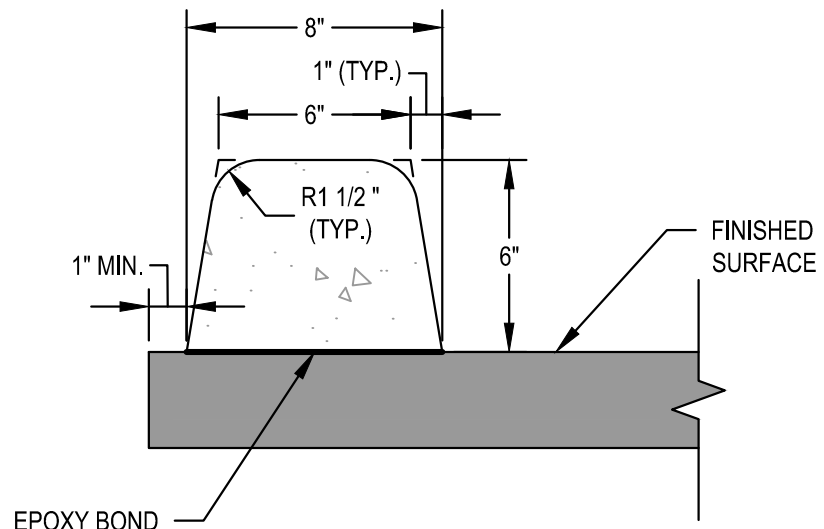
LEGEND	DIMENSIONS (INCHES)						
	A	B	C	D	E	F	G
MINIMUM	28	24	3				
STATE HIGHWAY	41	36	4				

2 TYPICAL A.D.A. PARKING SYMBOL  
SCALE: NTS



NOTE: CONSTRUCT/INSTALL FACILITIES IN ACCORDANCE WITH ANSI 117.1-03 SECTION 502

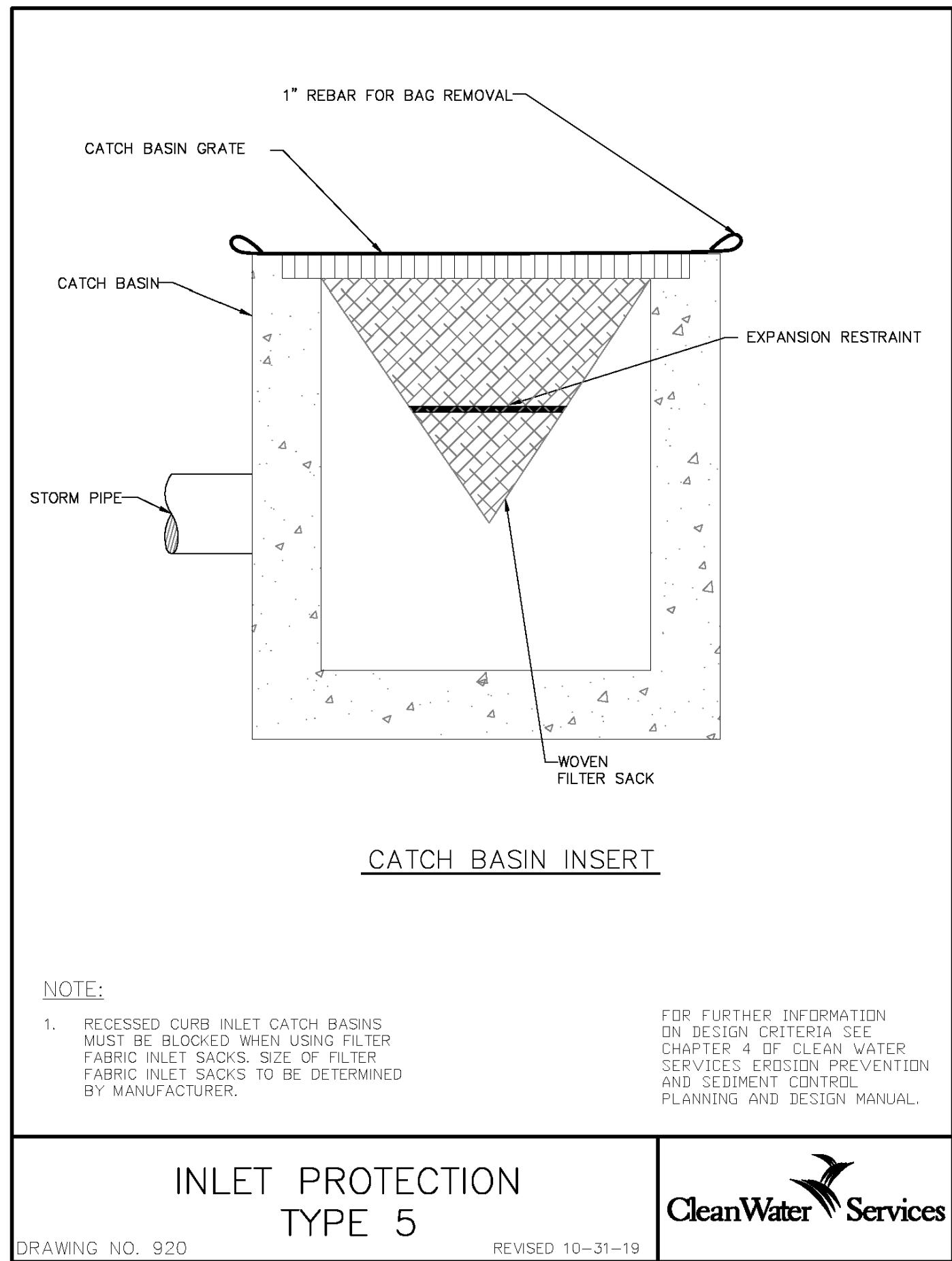
1 TYPICAL A.D.A. PARKING STALL STRIPING  
SCALE: NTS



NOTES:

1. JOINTS MAY BE FORMED DURING INSTALLATION USING A RIGID DIVIDER OR SAWCUT AFTER CONCRETE CURES TO MINIMUM STRENGTH.
2. JOINTS SHALL BE SPACED AT 10' CENTERS MAX AND SHALL EXTEND AT LEAST 4" THROUGH THE CURB.

3 EXTRUDED CONCRETE CURB  
SCALE: NOT TO SCALE



INLET PROTECTION  
TYPE 5  
DRAWING NO. 920  
REVISED 10-31-19

BID DOCUMENTS

#	DATE	DESCRIPTION	BY



DATE	I 03/06/2020
DRAWN	I RPM
DESIGNED	I RPM
CHECKED	I RPM
PROJECT #	I 21914310
SHEET TITLE	DETAILS
SHEET NUMBER	C2.0
LAND USE #	

CHEHALEM ES PAVEMENT IMPROVEMENTS  
BEAVERTON SCHOOL DISTRICT  
BEAVERTON, OREGON