

LEGEND

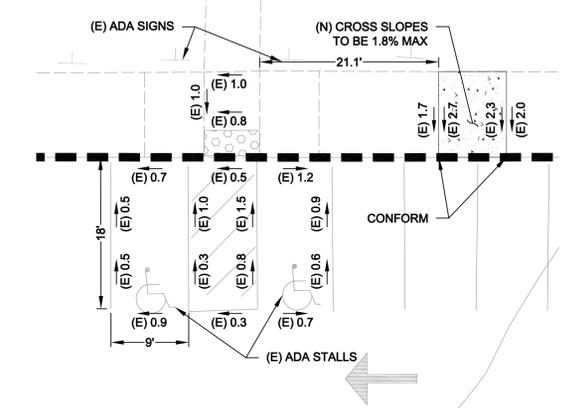
- WITHIN THE LIMIT OF WORK SHOWN, CONTRACTOR TO REMOVE EXISTING AC/AB SECTION AND REPLACE WITH NEW AC/AB SECTION PER DETAIL 1, (SHEET C4.0) CONCRETE CURB & GUTTERS TO REMAIN
- REMOVE & REPLACE ADA NON-COMPLIANT (E) CONCRETE SIDEWALK. CONCRETE CURB TO REMAIN.
- PATH OF TRAVEL (SEE NOTES SHEET C1.0)

SHEET NOTES

1. PROVIDE A.C. PAVEMENT MAINTENANCE / SECTION REPLACEMENT PER HATCH SHOWN AND AS DESCRIBED IN THE LEGEND.
2. ALL ADJACENT CONCRETE FLAT WORK AND OTHER IMPROVEMENTS WITHIN THE LIMIT OF WORK TO BE PROTECTED OR REPAIRED TO NEW CONDITION IF DAMAGED DURING CONSTRUCTION.
3. SEE SHEET C3.0 FOR PAVEMENT MARKINGS.

KEYNOTES

- ① ADD ALTERNATE- REPLACE CURBS AND CURB & GUTTER
- ② (N) CONDUITS FOR FUTURE CAMPUS SIGNAGE
- ③ (N) JUNCTION BOX, CHRISTY N16 OR EQUAL



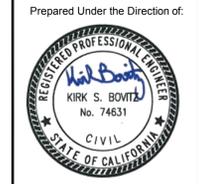
(A) (E) ADA GRADES
SCALE: 1" = 10'

- NOTE:
1. EXISTING ACCESSIBLE STALLS, CURB RAMP AND SIGNAGE ARE COMPLIANT. INSTALLED WITH DSA # 02-115858
 2. SEE DETAIL 6 ON SHEET C4.0 FOR RESTRIPIING IN-KIND

Rev	Date	Description	Designed	Drawn	Checked
1	03/02/20	ADDENDUM 1 PLANS			
	02/10/20	BID SET			

**SCCD PARKING LOT REHABILITATION
PAVEMENT REHABILITATION
& GRADING PLAN
SOLANO COMMUNITY COLLEGE**

City Of
Fairfield
County Of
Solano
State Of
California



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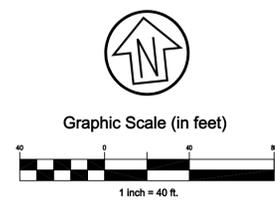
C2.0

Scale: 1" = 40'

Date: 01/02/20

Project Number: 1910225

Plan File:



STRIPING & SIGNAGE KEYNOTES

- ST1 STANDARD PARKING STALL; 4" WHITE STRIPE; 9' X 18'.
- ST2 DIAGONAL PARKING STALL; 4" WHITE STRIPE; SEE DETAIL 5, SHEET C4.0 FOR DIMENSIONS.
- ST3 STANDARD PARKING STALL; 4" WHITE STRIPE; WITH "VISITOR" STENCIL; 9' X 18'.
- ST4 DIAGONAL PARKING STALL; 4" WHITE STRIPE; WITH "RIDE SHARE" STENCIL; SEE DETAIL 5, SHEET C4.0 FOR DIMENSIONS.
- ST5 DIAGONAL PARKING STALL; 4" WHITE STRIPE; WITH "FACULTY STAFF" STENCIL; SEE DETAIL 5, SHEET C4.0 FOR DIMENSIONS.
- ST6 STOP; SEE CAMUTCD SECTION 3B-20
- ST7 STOP LINE; SEE CAMUTCD SECTION 3B-16
- ST8 4" DIAGONAL WHITE STRIPES SPACED 36" ON CENTER
- ST9 STRAIGHT ARROW, TYPE I; SEE CAMUTCD SECTION 3B-20
- ST10 MOTORCYCLE PARKING STALL; 4" WHITE STRIPE; SIZED AT HALF THE SIZE OF DETAIL 5, SHEET C4.0.
- ST11 YELLOW CENTER LINE STRIPE (DOUBLE); SEE CAMUTCD SECTION 3B-1

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1	03/02/20	ADDENDUM 1 PLANS			
2	02/10/20	BID SET			

**SCCD PARKING LOT REHABILITATION
PAVEMENT MARKINGS PLAN
SOLANO COMMUNITY COLLEGE**

City Of
Fairfield

County Of
Solano

State Of
California

Prepared Under the Direction of:



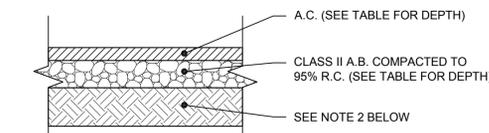
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C3.0

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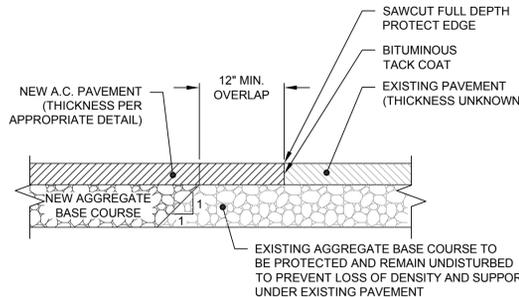
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PAVEMENT TYPE	T.I.	R-VALUE	A.C. THICKNESS (INCHES)	A.B. THICKNESS (INCHES)
ASPHALT PAVEMENT	5	15	4	8

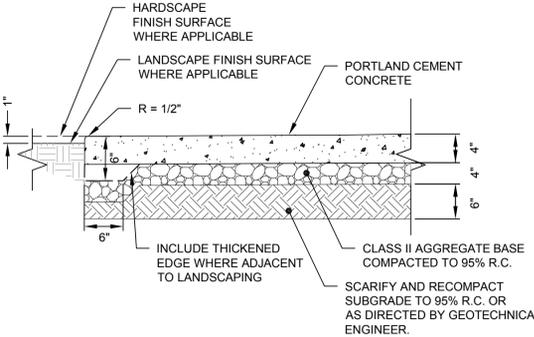
NOTES:
 1. PAVEMENT SECTIONS ARE BASED ON AN ASSUMED "R" VALUE AS SHOWN ABOVE. ADJUST DIMENSIONS PER FIELD CONDITIONS AS RECOMMENDED BY THE GEOTECHNICAL ENGINEER.

1 STANDARD ASPHALT PAVEMENT SECTION
 SCALE: 1" = 1"



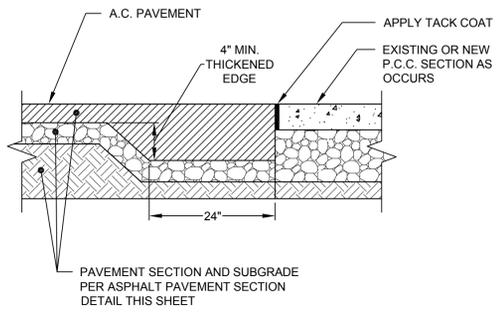
NOTE:
 1. REFER TO ASPHALT PAVEMENT SECTION DETAIL FOR DIMENSIONS, SUBGRADE PREPARATION AND OTHER REQUIREMENTS.

2 ASPHALT PAVEMENT SAWCUT/CONFORM
 SCALE: 1" = 1"

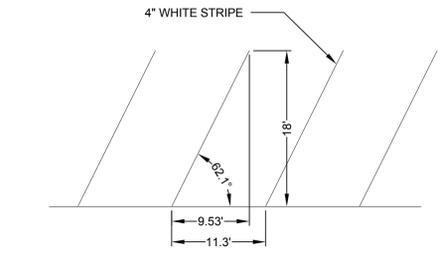


NOTES:
 1. ALL TREAD SURFACES SHALL BE SLIP RESISTANT.
 2. REFER TO SPECIFICATIONS FOR COLOR, PATTERN, TEXTURE AND FINISH.
 3. SEE PLAN FOR LOCATION OF JOINTS.
 4. REFER TO GEOTECHNICAL REPORT FOR SUBGRADE PREPARATION.

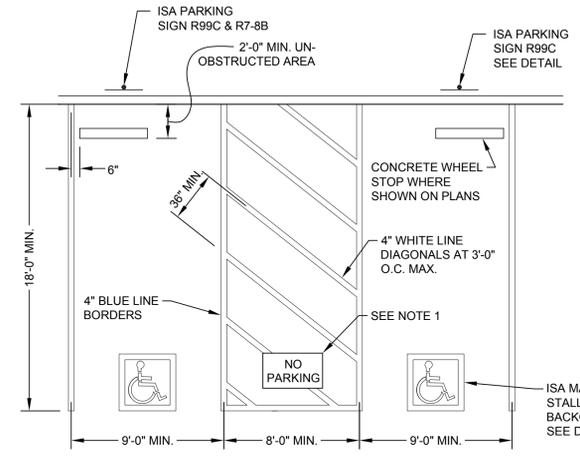
3 PEDESTRIAN CONCRETE SECTION
 SCALE: 1" = 1"



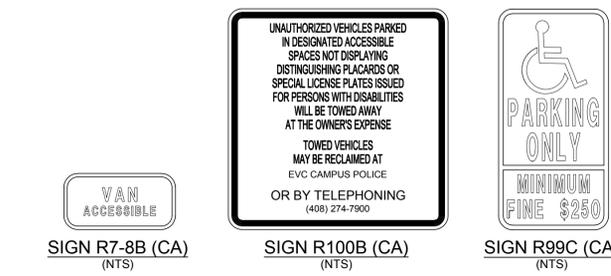
4 TRANSITION ASPHALT CONCRETE TO P.C.C.
 SCALE: 1" = 1"



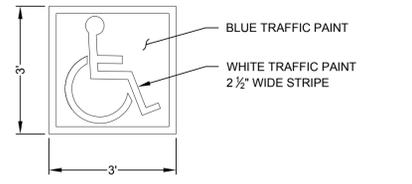
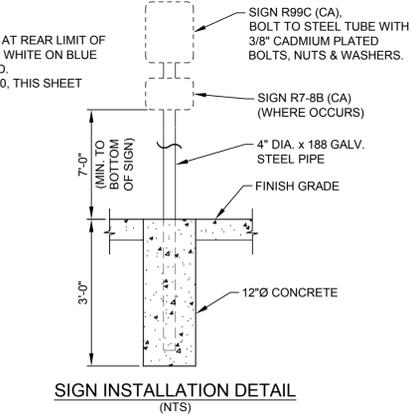
5 DIAGONAL PARKING STALL LAYOUT
 SCALE: 1" = 1"



NOTES:
 1. THE WORDS "NO PARKING", SHALL BE PAINTED IN WHITE LETTERS NO LESS THAN 1'-0" HIGH AND LOCATED SO THAT VISIBLE TO TRAFFIC ENFORCEMENT OFFICIALS. SEE REVISED CALTRANS STD. PLAN RSP 490B FOR DETAILS OF THE "NO PARKING" PAVEMENT MARKING.
 2. WHERE A SINGLE (NON-VAN) ACCESSIBLE PARKING SPACE IS PROVIDED, THE LOADING AND UNLOADING ACCESS AISLE SHALL BE ON THE PASSENGER SIDE OF THE VEHICLE AS THE VEHICLE IS GOING FORWARD INTO THE PARKING SPACE.
 3. A R100B (CA) SIGN SHALL BE POSTED IN A CONSPICUOUS PLACE AT EACH ENTRANCE TO OFF-STREET PARKING FACILITIES OR IMMEDIATELY ADJACENT TO AND VISIBLE FROM EACH STALL. THE SIGN SHALL INCLUDE THE ADDRESS WHERE THE TOWED VEHICLE MAY BE RECLAIMED AND THE TELEPHONE NUMBER OF THE LOCAL TRAFFIC LAW ENFORCEMENT AGENCY. (LOCATION OF SIGNS TO BE DETERMINED IN THE FIELD WITH SJCCD REPRESENTATIVE)
 4. ISA = INTERNATIONAL SYMBOL OF ACCESSIBILITY
 5. EXISTING SIGNAGE AND/OR POSTS FOR STALLS BEING RECONSTRUCTED MAY BE RE-USED PROVIDED THEY CONFORM WITH THIS DETAIL AND MATCH NEW SIGNAGE.

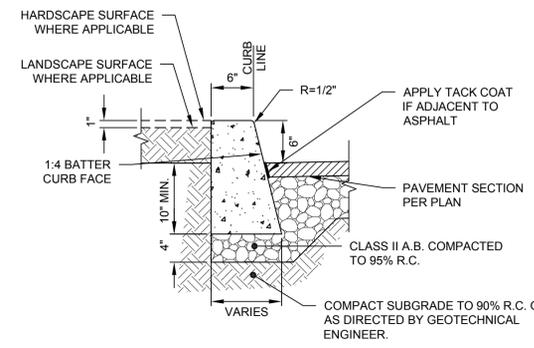


6 DOUBLE ACCESSIBLE PARKING STALL
 SCALE: 1" = 5"



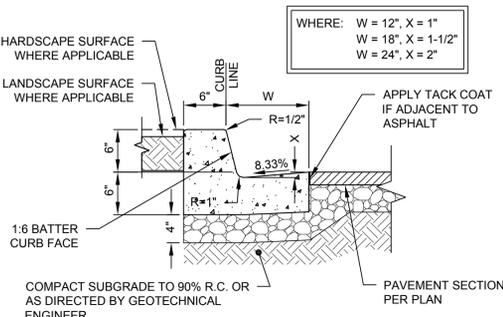
NOTE: EMBLEM MUST BE LOCATED IN STALL SO THAT IT IS VISIBLE BY A TRAFFIC ENFORCEMENT OFFICER WHEN A VEHICLE IS PROPERLY PARKED IN THE SPACE (CENTER AT ENTRANCE TO STALL IS RECOMMENDED).

10 SYMBOL OF ACCESSIBILITY
 SCALE: 1/2" = 1"



NOTES:
 1. WHERE CONCRETE WALK IS ADJACENT TO CURB, PROVIDE ISOLATION JOINT BETWEEN WALK AND BACK OF CURB.
 2. CONTROL JOINTS CONSISTING OF 1" DEEP SCORES SHALL BE PLACED AT 10' INTERVALS O.C. - ALL SIDES EXCEPT BOTTOM.
 3. WHERE WALK IS ADJACENT TO CURB, THE JOINTS SHALL ALIGN WITH THE JOINTS IN THE CURB.

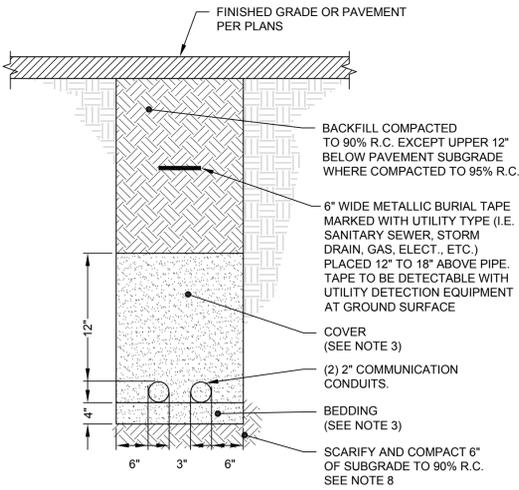
7 STANDARD CONCRETE CURB
 SCALE: 1" = 1"



NOTES:
 1. WHERE CONCRETE WALK IS ADJACENT TO CURB, PROVIDE ISOLATION JOINT BETWEEN WALK AND BACK OF CURB.
 2. CONTROL JOINTS CONSISTING OF 1" DEEP SCORES SHALL BE PLACED AT 10' INTERVALS O.C. - ALL SIDES EXCEPT BOTTOM.
 3. WHERE WALK IS ADJACENT TO CURB, THE JOINTS SHALL ALIGN WITH THE JOINTS IN THE CURB.

8 STANDARD CONCRETE CURB WITH GUTTER
 SCALE: 1" = 1"

NOTES:
 1. UTILITY TRENCH CONSTRUCTION SHALL CONFORM TO THE RECOMMENDATIONS OF THE GEOTECHNICAL REPORT.
 2. EXCAVATE FOR BELLS OR HUBS SO FULL LOAD IS CARRIED BY PIPE BARRELS.
 3. BEDDING AND COVER: SAND OR FINE GRAVEL WITH LESS THAN 10% FINES.
 4. BEDDING SHALL BE PLACED IN A MANNER SUCH AS SLICING, SHOVEL-SPADING, OR SHOVEL RODDING TO ENSURE COMPLETE FILLING OF THE "HAUNCH AREAS" BELOW THE PIPE. JETTING IS NOT PERMITTED.
 5. SUBGRADE TO BE FREE OF PROTRUDING OBJECTS.
 6. BACKFILL MAY BE NATIVE SOIL THAT MEETS THE CRITERIA FOR FILL AS DESCRIBED IN THE GEOTECHNICAL REPORT.
 7. WHERE LESS THAN 18" BETWEEN BOTTOM OF PAVING SECTION (I.E. BOTTOM OF A.B.) AND TOP OF COVER, BACKFILL TO BE CONTROLLED DENSITY FILL (CDF).
 8. TRENCH SUBGRADE SHALL BE PREPARED IN ACCORDANCE WITH THE GEOTECHNICAL REPORT.



9 PIPE TRENCH DETAIL
 SCALE: 1" = 1"

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SCCD PARKING LOT REHABILITATION
 DETAILS
 SOLANO COMMUNITY COLLEGE

City Of
 Fairfield
 County Of
 Solano
 State Of
 California

Prepared Under the Direction of:

 KIRK S. BOVI
 No. 74631
 CIVIL
 STATE OF CALIFORNIA

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C4.0
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