CONSTRUCTION PLANS
FOR
VARIOUS STREETS

NOTES:
1. THE CONTRACTOR IS RESPONSIBLE FOR REPLACING ALL STRIPING WITHIN CITY LIMITS OF WORK. STRIPING IS TO MATCH EXISTING UNLESS OTHERWISE SHOWN ON PLANS OR DIRECTED BY THE CITY.
2. ALL TRAFFIC STRIPING DETAILS SHOWN ON PLANS ARE PER CALTRANS STANDARD DETAILS.
3. NOT ALL UTILITIES ARE SHOWN ON PLANS. CONTRACTOR SHALL TIE DOWN EXISTING UTILITIES PRIOR TO OVERLAY OR REMOVE AND REPLACE WORK.
4. THE CONTRACTOR SHALL CONTACT UNDERGROUND SERVICE ALERT 811 AT LEAST TWO (2) WORKING DAYS PRIOR TO THE COMMENCEMENT OF CONSTRUCTION TO ALLOW UTILITY OWNER TO MARK THE LOCATION OF THEIR RESPECTIVE UNDERGROUND FACILITIES/UTILITIES, PUBLIC OR PRIVATE, SHOWN OR NOT ON THESE PLANS.
5. THE CONTRACTOR IS RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS TO COMPLETE WORK.
6. FOR DIGOUT AREAS OR AREAS TO BE REMOVED & REPLACED, THE CONTRACTOR SHALL ONLY REMOVE MATERIAL QUANTITIES THAT CAN BE REPLACED DURING THE SAME WORK DAY.
7. THE CONTRACTOR SHALL CONTACT THE ENGINEER AT LEAST TWO (2) WORKING DAYS PRIOR TO THE COMMENCEMENT OF HMA DIGOUT TO ALLOW THE ENGINEER TO MARK THE LOCATION OF THE HMA DIGOUT.
8. CONTRACTOR SHALL DEVELOP A HMA PAVING PLACEMENT PLAN THAT WILL ENSURE THAT NO LONGITUDINAL JOINTS REMAIN UNFINISHED IN THE SAME DIRECTION BETWEEN WORK SHIFTS DURING FINISH COURSE PLACEMENTS.
9. IF HMA IS PRESENT ON GUTTER PAN, THE CONTRACTOR SHALL REMOVE EXISTING ASPHALT MATERIAL FROM GUTTER PAN; CONTRACTOR SHALL PROTECT EXISTING PCC FACILITIES.
10. CONTRACTOR SHALL PROTECT BURIED PCC MEDIAN GUTTER PAN (ADJUSTMENT OF COLD PLANING DEPTH AT GUTTER PAN MAY BE REQUIRED).
11. CONTRACTOR SHALL CREATE VERTICAL EDGES AT EXISTING PAVEMENT WITHOUT DEGRADATION OF ADJACENT AREAS.
12. SEE SPECIAL PROVISION FOR NIGHTTIME ONLY WORKING HOUR ON DESIGNATED STREETS.
CALLE REAL

MATCHLINE A - SEE ABOVE RIGHT

MATCHLINE A - SEE BELOW LEFT

CALLE REAL (BASE BID)

FULL DEPTH REPLACEMENT LIMITS (SEE TYPICAL SECTION)

MATCHLINE A - SEE BELOW LEFT

PULVERIZE (E) HMA, BASE & SUBGRADE TO 11" DEPTH

PLACE 4" HMA (1/2" PG 64-10) IN 2 LIFTS
(2" BASE COURSE & 2" SURFACE COURSE)

MATCH EXISTING GROUND ELEVATION

MATCHLINE A - SEE ABOVE RIGHT

PM-3 CURB

7" CEMENT-TREATED PULVERIZED MATERIAL, REGRADE & COMPACT

2" CEMENT-TREATED PULVERIZED MATERIAL, REGRADE & COMPACT

TYPICAL SECTION NO. 3

NOTE: EXCESS MATERIAL MAY NEED TO BE REMOVED TO CONFORM SURFACE COURSE TO EXISTING SITE WORK ELEMENTS.

CALLE REAL

CALLE REAL

TYPICAL SECTION NO. 3

LIMIT OF WORK @ COP

TYPICAL SECTION NO. 3

CASE 'A' RAMP

COMMERCIAL STERILE ENGINEERING INC.

You can ride on our reputation

Corporate Office: 3485 Sacramento Drive, Suite A
San Luis Obispo, CA 93401
805.781.2265

DRAWING NUMBER

SITE PLAN

FEB. 2017

PROJECT ENGINEER:

LICENSE:

PLAN STATUS:

EXPIRATION:

DRAWN BY:

SCALE:

DATE:

SITE PLAN

CITY OF GOLETA

FY 2016-2017 PAVEMENT OVERLAY

CATHEDRAL OAKS TO WINCHESTER CANYON RD

CITY OF GOLETA

CITY PLAN

CALLE REAL

COATING LOG

NO. AC AB R-VALUE FABRIC (YN)

CORING DATA IS FOR INFORMATION ONLY. EXISTING SECTION MAY VARY FROM SECTION(S) FOUND AT CORING LOCATION(S), FABRIC MAY BE PRESENT IN SECTIONS EVEN IF NOT FOUND AT CORING LOCATION(S).

NO. AC AB R-VALUE FABRIC (YN)

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NOTE: EXCESS MATERIAL MAY NEED TO BE REMOVED TO CONFORM SURFACE COURSE TO EXISTING SITE WORK ELEMENTS.

ADT 2017 =XXX

ADT (2030) =XXX

DHV =XXX

R NATIVE = SEE CORING LOG

V = 45 MPH

T = XXX

T1 = 8.0

DESIGN DESIGNATION

CALLE REAL

CALLE REAL

CASE 'A' RAMP

WINCHESTER CANYON ROAD

WINCHESTER PLACE

MATCHLINE A - SEE BELOW LEFT

MATCHLINE A - SEE ABOVE RIGHT

PULVERIZE (E) HMA, BASE & SUBGRADE TO 11" DEPTH

PLACE 4" HMA (1/2" PG 64-10) IN 2 LIFTS
(2" BASE COURSE & 2" SURFACE COURSE)

MATCH EXISTING GROUND ELEVATION

MATCHLINE A - SEE ABOVE RIGHT

PM-3 CURB

7" CEMENT-TREATED PULVERIZED MATERIAL, REGRADE & COMPACT

2" CEMENT-TREATED PULVERIZED MATERIAL, REGRADE & COMPACT

TYPICAL SECTION NO. 3

NOTE: EXCESS MATERIAL MAY NEED TO BE REMOVED TO CONFORM SURFACE COURSE TO EXISTING SITE WORK ELEMENTS.

CALLE REAL

CALLE REAL

TYPICAL SECTION NO. 3

LIMIT OF WORK @ COP

TYPICAL SECTION NO. 3

CASE 'A' RAMP

COMMERCIAL STERILE ENGINEERING INC.

You can ride on our reputation

Corporate Office: 3485 Sacramento Drive, Suite A
San Luis Obispo, CA 93401
805.781.2265

DRAWING NUMBER

SITE PLAN

FEB. 2017

PROJECT ENGINEER:

LICENSE:

PLAN STATUS:

EXPIRATION:

DRAWN BY:

SCALE:

DATE:

SITE PLAN

CITY OF GOLETA

FY 2016-2017 PAVEMENT OVERLAY

CATHEDRAL OAKS TO WINCHESTER CANYON RD

CITY OF GOLETA

CITY PLAN

CALLE REAL

COATING LOG

NO. AC AB R-VALUE FABRIC (YN)

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NO. AC AB R-VALUE FABRIC (YN)

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NOTE: EXCESS MATERIAL MAY NEED TO BE REMOVED TO CONFORM SURFACE COURSE TO EXISTING SITE WORK ELEMENTS.

ADT 2017 =XXX

ADT (2030) =XXX

DHV =XXX

R NATIVE = SEE CORING LOG

V = 45 MPH

T = XXX

T1 = 8.0

DESIGN DESIGNATION

CALLE REAL

CALLE REAL

CASE 'A' RAMP

WINCHESTER CANYON ROAD

WINCHESTER PLACE

MATCHLINE A - SEE BELOW LEFT

MATCHLINE A - SEE ABOVE RIGHT

PULVERIZE (E) HMA, BASE & SUBGRADE TO 11" DEPTH

PLACE 4" HMA (1/2" PG 64-10) IN 2 LIFTS
(2" BASE COURSE & 2" SURFACE COURSE)

MATCH EXISTING GROUND ELEVATION

MATCHLINE A - SEE ABOVE RIGHT

PM-3 CURB

7" CEMENT-TREATED PULVERIZED MATERIAL, REGRADE & COMPACT

2" CEMENT-TREATED PULVERIZED MATERIAL, REGRADE & COMPACT

TYPICAL SECTION NO. 3

NOTE: EXCESS MATERIAL MAY NEED TO BE REMOVED TO CONFORM SURFACE COURSE TO EXISTING SITE WORK ELEMENTS.
**TYPICAL SECTION NO. 3**

- **Note:** Excess material may need to be removed to conform surface course to existing site work elements.

- **Designation:**
  - **CALLE REAL W/O FAIRVIEW AVENUE**
  - **ADT 2017 = XXX**
  - **DHV = XXX**
  - **T NATIVE = SEE CORING LOG**
  - **V = 30 MPH**
  - **T = 8.0**

- **Legend:**
  - Cold Plane and Replace Limits (See Typical Section)
  - Cold Plane and Replace 2-1/2" HMA
  - Construct Median See Detail
  - Full Depth Replacement Limits (See Typical Section)
  - HMA Surface Course W Keycut (See Typical Section)
  - Digout or Remove & Replace 3" HMA
  - Remove & Replace PCC Curb & Gutter
  - Remove and Replace Existing HMA Curb
  - Type A1 Keycut
  - Type A2 Keycut
  - Type B1 Keycut
  - Type B2 Keycut
  - Shoulder Backing
  - Prune & Remove Tree Roots Under PCC/HMA Repairs
  - Coring Location (See Coring Log on Each Sheet)
  - Water Valve Cover
  - Gas Valve Cover
  - Blue Retroreflective Pavement Marker
  - Survey Monuments
  - Manhole Cover (Storm Drain, Sewer, Telephone)
  - Caltrans Stripping Detail "X" (12"
  - 12" White Limit Line (Paint)
  - White Crosswalk (Paint)

---

**Coring Log**

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*Coring Data is for Information Only. Existing Section may vary from section(s) found at coring location(s). Fabric may be present in sections even if not found at coring location(s).*
CALLE REAL

TYPICAL SECTION NO. 2

LEGEND

COLD PLANE AND REPLACE LIMITS (SEE TYPICAL SECTION)

COLD PLANE AND REPLACE 2-1/2" HMA

CONSTRUCT MEDIAN SEE DETAIL

FULL DEPTH REPLACEMENT LIMITS (SEE TYPICAL SECTION)

HMA SURFACE COURSE WITH KEYCUT (SEE TYPICAL SECTION)

DUGOUT OR REPLACE & REPLACE 3" HMA

REMOVE & REPLACE PCC CURB & GUTTER

REMOVE AND REPLACE EXISTING HMA Dike

TYPE A1 KEYCUT

TYPE A2 KEYCUT

TYPE B1 KEYCUT

TYPE B2 KEYCUT

SHOULDER BACKING

PRUNE & REMOVE TREE ROOTS UNDER PCC/HMA REPAIRS

CORING LOCATION (SEE CORING LOG ON EACH SHEET)

WATER VALVE COVER

GAS VALVE COVER

BLUE RETROREFLECTIVE PAVEMENT MARKER

SURVEY MONUMENTS

MANHOLE COVER (STORM DRAIN, SEWER, TELEPHONE)

CALTRANS STRIPING DETAIL "XX"

1/2" WHITE LIMIT LINE (PAINT)

WHITE CROSSWALK (PAINT)

**CORING DATA IS FOR INFORMATION ONLY. EXISTING SECTION MAY VARY FROM SECTION(S) FOUND AT CORING LOCATION(S). FABRIC MAY BE PRESENT IN SECTIONS EVEN IF NOT FOUND AT CORING LOCATION(S).**

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**SITE PLAN**

**CITY OF GOLETA**

**CALLE REAL BASE BID**

**KINGSTON AVENUE TO KELLOGG AVENUE**

**Pavement Engineering Inc.**

You can ride on our reputation

Corporate Office: 3485 Sacramento Drive, Suite A
San Luis Obispo, CA 93401
805.781.2265

DRAWING NUMBER

PROJECT ENGINEER:

LICENSE:

PLAN STATUS:

EXPIRATION:

DRAWN BY:

SCALE:

DATE:

SITE PLAN

CA C52735

12-31-18

JOSEPH L. RIRIE

FINAL

PLAN SET

4 OF 15

SHEET

FY 2016-2017 PAVEMENT OVERLAY

CALLE REAL W/O FAIRVIEW AVENUE

ADT 2017 = XXX

ADT (2030) = XXX

DHV = XXX

R NATIVE = SEE CORING LOG

V = 35 MPH

T = XXX

TI = 9.5

INSTALL TRUNCATED DOMES

DESIGN DESIGNATION

CASE 'C' RAMP

CASE 'C' RAMP

CASE 'C' RAMP
LOS CARNEROS ROAD

LEGEND
- COLD PLANE AND REPLACE LIMITS (SEE TYPICAL SECTION)
- COLD PLANE AND REPLACE 2-1/2" HMA
- CONSTRUCT MEDIAN SEE DETAIL
- FULL DEPTH REPLACEMENT LIMITS (SEE TYPICAL SECTION)
- HMA SURFACE COURSE W/ KEYCUT (SEE TYPICAL SECTION)
- DIGOUT OR REMOVE & REPLACE 3" HMA
- REMOVE & REPLACE PCC CURB & GUTTER
- REMOVE AND REPLACE EXISTING HMA DIKE
- TYPE A1 KEYCUT
- TYPE A2 KEYCUT
- TYPE B1 KEYCUT
- TYPE B2 KEYCUT
- SHOULDER BACKING
- PRUNE & REMOVE TREE ROOTS UNDER PCC/HMA REPAIRS
- CORING LOCATION (SEE CORING LOG ON EACH SHEET)
- WATER VALVE COVER
- GAS VALVE COVER
- BLUE RETROREFLECTIVE PAVEMENT MARKER
- SURVEY MONUMENTS
- MANHOLE COVER (STORM DRAIN, SEWER, TELEPHONE)
- CALTRANS STRIPING DETAIL "XX"
- 12" WHITE LIMIT LINE (PAINT)
- WHITE CROSSWALK (PAINT)
COLD PLANE AND REPLACE LIMITS (SEE TYPICAL SECTION)
COLD PLANE AND REPLACE 2-1/2" HMA
FULL DEPTH REPLACEMENT LIMITS (SEE TYPICAL SECTION)
HMA SURFACE COURSE W/ KEYCUT (SEE TYPICAL SECTION)
DIGOUT OR REMOVE & REPLACE 3" HMA
REMOVE & REPLACE PCC CURB & GUTTER
REMOVE AND REPLACE EXISTING HMA DIKE
KEYCUT - TYPE A1
KEYCUT - TYPE B2
TRANVERSE KEYCUT
LONGITUDINAL KEYCUT
EXISTING PAVEMENT OR VALLEY GUTTER
5'
20'
1-1/4" BELOW GUTTER LIP
LIMIT OF WORK @ COP
CALLED FOR USE OF SOLID HATCHES IN THIS SHEET:
- ( ) @ COP
- ( ) @ COP
MIXING PLANT @ COP
INSTALL TRUNCATED DOMES
PRUNE & REMOVE TREE ROOTS UNDER PCC/HMA REPAIRS
WATER VALVE COVER BLUE RETROREFLECTIVE PAVEMENT MARKER
MANHOLE COVER (STORM DRAIN, SEWER, TELEPHONE)
CALTRANS STRIPING DETAIL "XX"
12" WHITE LIMIT LINE (PAINT)
WHITE CROSSWALK (PAINT)

LOS CARNEROS ROAD

TYPICAL SECTION NO. 6

CASE 'A' RAMP
CASE 'C' RAMP

KARL STORZ DRIVE

TYPICAL SECTION NO. 6

LIMIT OF WORK
@ COP

PLAN SET

FY 2016-2017 PAVEMENT OVERLAY
CITY OF GOLETA
LOS CARNEROS ROAD (BASE BID)
CREMONA DRIVE TO CALLE KORAL

LEGEND
COLD PLANE AND REPLACE LIMITS (SEE TYPICAL SECTION)
COLD PLANE AND REPLACE 2-1/2" HMA
FULL DEPTH REPLACEMENT LIMITS (SEE TYPICAL SECTION)
HMA SURFACE COURSE W/ KEYCUT (SEE TYPICAL SECTION)
DIGOUT OR REMOVE & REPLACE 3" HMA
REMOVE & REPLACE PCC CURB & GUTTER
REMOVE AND REPLACE EXISTING HMA DIKE
KEYCUT - TYPE A1
KEYCUT - TYPE A2
KEYCUT - TYPE B1
KEYCUT - TYPE B2
SHOULDER BACKING
PRUNE & REMOVE TREE ROOTS UNDER PCC/HMA REPAIRS
CORING LOCATION (SEE CORING LOG ON EACH SHEET)
WATER VALVE COVER GAS VALVE COVER
BLUE RETROREFLECTIVE PAVEMENT MARKER SURVEY MONUMENTS
MANHOLE COVER (STORM DRAIN, SEWER, TELEPHONE)
CALTRANS STRIPING DETAIL "XX"
12" WHITE LIMIT LINE (PAINT)
WHITE CROSSWALK (PAINT)
CATHEDRAL OAKS ROAD

LEGEND

COLD PLANE AND REPLACE LIMITS (SEE TYPICAL SECTION)
COLD PLANE AND REPLACE 2-1/2" HMA
CONSTRUCT MEDIUM SEE DETAIL
FULL DEPTH REPLACEMENT LIMITS (SEE TYPICAL SECTION)
HMA SURFACE COURSE W/ KEYCUT (SEE TYPICAL SECTION)
DIGOUT OR REMOVE & REPLACE 3" HMA
REMOVE & REPLACE EXISTING HMA DIKE
FULL DEPTH REPLACEMENT LIMITS (SEE TYPICAL SECTION)

- TYPE A1 KEYCUT
- TYPE A2 KEYCUT
- TYPE B1 KEYCUT
- TYPE B2 KEYCUT
SHOULDER BACKING
PRUNE & REMOVE TREE ROOTS UNDER PCC/HMA REPAIRS
PRUNE & REMOVE TREE ROOTS UNDER PCC/HMA REPAIRS
FULL DEPTH REPLACEMENT LIMITS (SEE TYPICAL SECTION)
HMA SURFACE COURSE W/ KEYCUT (SEE TYPICAL SECTION)
DIGOUT OR REMOVE & REPLACE 3" HMA
REMOVE & REPLACE EXISTING HMA DIKE

COLD PLANE DEPTH SHALL BE MEASURED FROM LIP OF GUTTER (TYP)
COLD PLANE & REMOVE 3-1/2" SECTION

1-3/4" HMA DIGOUT

MATCHLINE J - SEE SHEET 12

COLD PLANE DEPTH SHALL BE MEASURED FROM LIP OF GUTTER (TYP)
COLD PLANE DEPTH SHALL BE MEASURED FROM LIP OF GUTTER (TYP)
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COLD PLANE DEPTH SHALL BE MEASURED FROM LIP OF GUTTER (TYP)
COLD PLANE DEPTH SHALL BE MEASURED FROM LIP OF GUTTER (TYP)
COLD PLANE DEPTH SHALL BE MEAS...
COLD PLANE AND REPLACE LIMITS (SEE TYPICAL SECTION)

BLUE R.P.M.

LEGEND

PRUNE & REMOVE TREE ROOTS UNDER PCC/HMA REPAIRS
WATER VALVE COVER
BLUE RETROREFLECTIVE PAVEMENT MARKER
MANHOLE COVER (STORM DRAIN, SEWER, TELEPHONE)
CALTRANS STRIPING DETAIL "XX"
12" WHITE LIMIT LINE (PAINT)
WHITE CROSSWALK (PAINT)

DIGOUT OR REMOVE & REPLACE 3" HMA

FULL DEPTH REPLACEMENT LIMITS (SEE TYPICAL SECTION)

TYPE A1 KEYCUT
TYPE A2 KEYCUT
HMA SURFACE COURSE W/ KEYCUT (SEE TYPICAL SECTION)

COLD PLANE AND REPLACE 2-1/2" HMA
CONSTRUCT MEDIAN SEE DETAIL

TYPE B1 KEYCUT
TYPE B2 KEYCUT

COLD PLANE AND REPLACE LIMITS (SEE TYPICAL SECTION)

NEW HMA DIKE PER DETAIL

MATCH EXISTING GRADE

CONTRACTOR SHALL PROTECT OR RESTORE LANDSCAPE AND HARDSCAPE IMPROVEMENT IN PLACE

MATCHLINE C - SEE SHEET 10

COLD PLANE & REMOVE 4-1/2" (EX) SECTION
2-1/2" COLD PLANE & REMOVE WIDTH VARIES BASED ON (EX) STRIPING SEE PLANS (TYP.)
2" COLD PLANE & REMOVE WIDTH VARIES BASED ON (EX) STRIPING SEE PLANS (TYP.)

COLD PLANE & REMOVE 2-1/2" HMA
CONSTRUCT MEDIAN SEE DETAIL

NEW OVERLAY (SEE PLAN)

MATCH EXISTING GRADE OVERLAY

MATCH EXISTING GRADE OVERLAY

MATCH EXISTING GRADE OVERLAY

1" CONCRETE Straßenüberbau

STOP

C52735

CITY OF GOLETA

FY 2016-2017 PAVEMENT OVERLAY

SITE PLAN

CALLE REAL (BASE BID)
LA PATRIA LANE TO ~225 FT EAST OF CARLO DRIVE

VALDEZ AVENUE
CARLO DRIVE

MATCHLINE C - SEE SHEET 10

C52735

CALLE REAL W/O FAIRVIEW AVENUE

DESIGN DESIGNATION

CALLE REAL W/O FAIRVIEW AVENUE

ADT (2017) = XXX
ADT (2030) = XXX
R NATIVE = XXX
V = 35 MPH
T = XXX
TI = 9.0

COLD PLANE AND REPLACE 2-1/2" HMA
CONSTRUCT MEDIAN SEE DETAIL

FULL DEPTH REPLACEMENT LIMITS (SEE TYPICAL SECTION)

HMA SURFACE COURSE W/ KEYCUT (SEE TYPICAL SECTION)

DIGOUT OR REMOVE & REPLACE 3" HMA
REMOVE & REPLACE PCC CURB & GUTTER
REMOVE AND REPLACE EXISTING HMA DIKE

MATCH EXISTING GRADE

CONTRACTOR SHALL PROTECT OR RESTORE LANDSCAPE AND HARDSCAPE IMPROVEMENT IN PLACE

CORING DATA IS FOR INFORMATION ONLY: EXISTING SECTION MAY VARY FROM SECTION(S) FOUND AT CORING LOCATION(S). FABRIC MAY BE PRESENT IN SECTIONS EVEN IF NOT FOUND AT CORING LOCATION(S).

CORING LOG

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*CORING DATA IS FOR INFORMATION ONLY: EXISTING SECTION MAY VARY FROM SECTION(S) FOUND AT CORING LOCATION(S). FABRIC MAY BE PRESENT IN SECTIONS EVEN IF NOT FOUND AT CORING LOCATION(S).*

MATCHLINE C - SEE SHEET 10

COLD PLANE AND REPLACE LIMITS (SEE TYPICAL SECTION)

COLD PLANE AND REPLACE 2-1/2" HMA
CONSTRUCT MEDIAN SEE DETAIL

FULL DEPTH REPLACEMENT LIMITS (SEE TYPICAL SECTION)

HMA SURFACE COURSE W/ KEYCUT (SEE TYPICAL SECTION)

DIGOUT OR REMOVE & REPLACE 3" HMA
REMOVE & REPLACE PCC CURB & GUTTER
REMOVE AND REPLACE EXISTING HMA DIKE

MATCH EXISTING GRADE

CONTRACTOR SHALL PROTECT OR RESTORE LANDSCAPE AND HARDSCAPE IMPROVEMENT IN PLACE

CORING DATA IS FOR INFORMATION ONLY: EXISTING SECTION MAY VARY FROM SECTION(S) FOUND AT CORING LOCATION(S). FABRIC MAY BE PRESENT IN SECTIONS EVEN IF NOT FOUND AT CORING LOCATION(S).*

MATCHLINE C - SEE SHEET 10

COLD PLANE AND REPLACE LIMITS (SEE TYPICAL SECTION)

COLD PLANE AND REPLACE 2-1/2" HMA
CONSTRUCT MEDIAN SEE DETAIL

FULL DEPTH REPLACEMENT LIMITS (SEE TYPICAL SECTION)

HMA SURFACE COURSE W/ KEYCUT (SEE TYPICAL SECTION)

DIGOUT OR REMOVE & REPLACE 3" HMA
REMOVE & REPLACE PCC CURB & GUTTER
REMOVE AND REPLACE EXISTING HMA DIKE

MATCH EXISTING GRADE

CONTRACTOR SHALL PROTECT OR RESTORE LANDSCAPE AND HARDSCAPE IMPROVEMENT IN PLACE

CORING DATA IS FOR INFORMATION ONLY: EXISTING SECTION MAY VARY FROM SECTION(S) FOUND AT CORING LOCATION(S). FABRIC MAY BE PRESENT IN SECTIONS EVEN IF NOT FOUND AT CORING LOCATION(S).*

MATCHLINE C - SEE SHEET 10

COLD PLANE AND REPLACE LIMITS (SEE TYPICAL SECTION)

COLD PLANE AND REPLACE 2-1/2" HMA
CONSTRUCT MEDIAN SEE DETAIL

FULL DEPTH REPLACEMENT LIMITS (SEE TYPICAL SECTION)

HMA SURFACE COURSE W/ KEYCUT (SEE TYPICAL SECTION)

DIGOUT OR REMOVE & REPLACE 3" HMA
REMOVE & REPLACE PCC CURB & GUTTER
REMOVE AND REPLACE EXISTING HMA DIKE

MATCH EXISTING GRADE

CONTRACTOR SHALL PROTECT OR RESTORE LANDSCAPE AND HARDSCAPE IMPROVEMENT IN PLACE

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MATCHLINE C - SEE SHEET 10

COLD PLANE AND REPLACE LIMITS (SEE TYPICAL SECTION)

COLD PLANE AND REPLACE 2-1/2" HMA
CONSTRUCT MEDIAN SEE DETAIL

FULL DEPTH REPLACEMENT LIMITS (SEE TYPICAL SECTION)

HMA SURFACE COURSE W/ KEYCUT (SEE TYPICAL SECTION)

DIGOUT OR REMOVE & REPLACE 3" HMA
REMOVE & REPLACE PCC CURB & GUTTER
REMOVE AND REPLACE EXISTING HMA DIKE

MATCH EXISTING GRADE

CONTRACTOR SHALL PROTECT OR RESTORE LANDSCAPE AND HARDSCAPE IMPROVEMENT IN PLACE

CORING DATA IS FOR INFORMATION ONLY: EXISTING SECTION MAY VARY FROM SECTION(S) FOUND AT CORING LOCATION(S). FABRIC MAY BE PRESENT IN SECTIONS EVEN IF NOT FOUND AT CORING LOCATION(S).*

MATCHLINE C - SEE SHEET 10

COLD PLANE AND REPLACE LIMITS (SEE TYPICAL SECTION)

COLD PLANE AND REPLACE 2-1/2" HMA
CONSTRUCT MEDIAN SEE DETAIL

FULL DEPTH REPLACEMENT LIMITS (SEE TYPICAL SECTION)

HMA SURFACE COURSE W/ KEYCUT (SEE TYPICAL SECTION)

DIGOUT OR REMOVE & REPLACE 3" HMA
REMOVE & REPLACE PCC CURB & GUTTER
REMOVE AND REPLACE EXISTING HMA DIKE

MATCH EXISTING GRADE

CONTRACTOR SHALL PROTECT OR RESTORE LANDSCAPE AND HARDSCAPE IMPROVEMENT IN PLACE

CORING DATA IS FOR INFORMATION ONLY: EXISTING SECTION MAY VARY FROM SECTION(S) FOUND AT CORING LOCATION(S). FABRIC MAY BE PRESENT IN SECTIONS EVEN IF NOT FOUND AT CORING LOCATION(S).*
**CALLE REAL**

**LEGEND**
- Cold Plane and Replace Limits (See Typical Section)
- Cold Plane and Replace 2-1/2" HMA
- Construct Median See Detail
- Full Depth Replacement Limits (See Typical Section)
- HMA Surface Course W/ Keycut (See Typical Section)
- Digout Or Remove & Replace 3" HMA
- Remove & Replace PCC Curb & Gutter
- Remove and Replace Existing HMA Dike
- Type A2 Keycut
- Type B1 Keycut
- Type B2 Keycut
- Shoulder Backing
- Prune & Remove Tree Roots Under PCC/HMA Repairs
- Coring Location (See Coring Log On Each Sheet)
- Water Valve Cover
- Gas Valve Cover
- Blue Retroreflective Pavement Marker
- Survey Monuments
- Manhole Cover (Storm Drain, Sewer, Telephone)
- Caltrans Stripping Detail "XX"
- 12" White Limit Line (Paint)
- White Crosswalk (Paint)

**TYPICAL SECTION NO. 3**

PLATE 4" HMA (1/2" PG 64-10)

**Place 4" HMA (1/2" PG 64-10)**

In 2 Lifts

(2" Base Course & 2" Surface Course)

**NOTE:** Excess material may need to be removed to conform surface course to existing site work elements.

**Coring Log**

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*Coring Data is for Information Only. Existing Section May Vary From Section(s) Found at Coring Location(s). Fabric May Be Present in Sections Even If Not Found at Coring Location(s).*

**Designation**

**CALLE REAL W/O FAIRVIEW AVENUE**

**ADT (2017) = XXX**

**ADT (2030) = XXX**

**DHV = XXX**

**Native = SEE CORING LOG**

**V = 45 MPH**

**T = 8.0**
**LEGEND**

- COLD PLANE AND REPLACE LIMITS (SEE TYPICAL SECTION)
- COLD PLANE AND REPLACE 2-1/2" HMA
- CONSTRUCT MEDIAN SEE DETAIL
- FULL DEPTH REPLACEMENT LIMITS (SEE TYPICAL SECTION)
- HMA SURFACE COURSE W/ KEYCUT (SEE TYPICAL SECTION)
- DIGOUT OR REMOVE & REPLACE 3" HMA
- REMOVE & REPLACE PPC CURB & GUTTER
- REMOVE AND REPLACE EXISTING HMA DIKE
- TYPE A1 KEYCUT
- TYPE A2 KEYCUT
- TYPE B1 KEYCUT
- TYPE B2 KEYCUT
- SHOULDER BACKING
- PRUNE & REMOVE TREE ROOTS UNDER PPC/HMA REPAIRS
- CORING LOCATION (SEE CORING LOG ON EACH SHEET)
- WATER VALVE COVER
- GAS VALVE COVER
- BLUE RETROREFLECTIVE PAVEMENT MARKER
- SURVEY MONUMENTS
- MANHOLE COVER (STORM DRAIN, SEWER, TELEPHONE)
- CALTRANS STRIPING DETAIL "XX"
- 12" WHITE LIMIT LINE (PAINT)
- WHITE CROSSWALK (PAINT)

**DESIGN DESIGNATION**

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**SITE PLAN**

**FY 2016-2017 PAVEMENT OVERLAY**

**CITY OF GOLETA**

**CALLE REAL (ALTERNATE 2)**

**CITY OF GOLETA**

**CALLE REAL**

**MATCHLINE 1 - SEE SHEET 13**

**MATCHLINE J - SEE ABOVE RIGHT**

**TYPICAL SECTION NO. 7**

**CALLE REAL**

**MATCHLINE I - SEE SHEET 13**

**MATCHLINE J - SEE BELOW LEFT**
CATHEDRAL OAKS ROAD - CLASS I BIKE TRAIL

NOTE:
SURFACE PREP CONSISTS OF SWEEPING, SPRAYING, WEED REMOVAL FROM PATH AND EXTENDING 6" ON EITHER SIDE OF PATH, TRIMMING AND REMOVAL OF ANY CRACK FILLER EXTENDING ABOVE EXISTING SURFACE OF PAVEMENT, AND CRACK FILLING OPEN CRACKS.

CONSTRUCTION NOTE:
PROTECT EXISTING MEMORABLE PLAQUES AT EDGE OF PATH IN PLACE

LEGEND
COLD PLANE AND REPLACE LIMITS (SEE TYPICAL SECTION)
COLD PLANE AND REPLACE 2-1/2" HMA
CONSTRUCT MEDIAN SEE DETAIL
FULL DEPTH REPLACEMENT LIMITS (SEE TYPICAL SECTION)
HMA SURFACE COURSE W/ KEYCUT (SEE TYPICAL SECTION)
DIGOUT OR REMOVE & REPLACE 3" HMA
REMOVE & REPLACE PCC CURB & GUTTER
REMOVE AND REPLACE EXISTING HMA DIKE
SHOULDER BACKING
PRUNE & REMOVE TREE ROOTS UNDER PCC/CHMA REPAIRS
CORING LOCATION (SEE CORING LOG ON EACH SHEET)
SURVEY MONUMENTS
WATER VALVE COVER
GAS VALVE COVER
BLUE RETROREFLECTIVE PAVEMENT MARKER
MANHOLE COVER (STORM DRAIN, SEWER, TELEPHONE)
CALTRANS STRIPING DETAIL "XX"
12" WHITE LIMIT LINE (PAINT)
WHITE CROSSWALK (PAINT)

TYPICAL SECTION NO. 8

CONSTRUCTION NOTE:
PROTECT EXISTING MEMORABLE PLAQUES AT EDGE OF PATH IN PLACE