

LEGEND

ABBREVIATIONS

APPROXIMATE AREA TO BE COLD PLANED 3-INCH FULL DEPTH OF CUT AND RESTORED WITH 3-INCH THICK MINIMUM OF HMA-A

APPROXIMATE AREA TO BE RECONSTRUCTED WITH 3-INCH THICK MINIMUM OF HMA-A ON 9-INCH THICK JPCP ON 12-INCH THICK CLASS II AGGREGATE BASE PER 2015 CALTRANS STANDARDS

CONSTRUCT 10-INCH THICK REINFORCED CONCRETE BUS PAD ON 6-INCH THICK CLASS II AGGREGATE SUBBASE

CONSTRUCT CONCRETE GUTTER OR PARKING STRIP ON 6-INCH THICK CLASS II AGGREGATE SUBBASE PER 2015 CALTRANS STANDARDS

CONSTRUCT 4 OR 6-INCH WIDE CONCRETE CURB ON 6-INCH THICK CLASS II AGGREGATE SUBBASE PER 2015 CALTRANS STANDARDS

APPROXIMATE AREA OF 3-1/2-INCH THICK CONCRETE SIDEWALK ON 6-INCH THICK CLASS II AGGREGATE SUBBASE

RECONSTRUCT CONCRETE DRIVEWAY

CONSTRUCT 4-INCH THICK CONCRETE SIDEWALK AND DRIVEWAY ON 6-INCH THICK AGGREGATE SUBBASE FOR RESIDENTIAL DRIVEWAYS

CONSTRUCT 6-INCH THICK CONCRETE SIDEWALK AND DRIVEWAY ON 6-INCH THICK AGGREGATE SUBBASE FOR COMMERCIAL DRIVEWAYS

IRVING STREET CONCRETE PAVING WITH INTEGRAL COLOR (SEE 03-35-00 CONCRETE FINISHES)

2-INCH THICK ASPHALT CONCRETE PATHWAY PAVEMENT OVER 4-INCH AGGREGATE BASE

CURB RAMP TO BE CONSTRUCTED WITH 12-INCH WIDE GROOVED BORDERS (WARNING BANDS) AND CAST-IN-PLACE CONCRETE DETECTABLE SURFACE TILES (TRUNCATED DOMES)

EXISTING CURB RAMP TO REMAIN OR RAMP TO BE CONSTRUCTED BY OTHERS PRIOR TO PAVING

FIG STA: - STATION OFFSET FOR SPECIFIC ELEVATION
FIG C - TOP OF CURB OR SIDEWALK OR PAVEMENT ELEVATION
FIG G - GUTTER OR CATCHBASIN ELEVATION

LOCATION OF PROPERTY LINE

EXISTING CURB/GUTTER/PARKING STRIP/BACK OF SIDEWALK TO REMAIN OR BE REMOVED IF WITHIN WORKING LIMITS

MATCH LINE

GRADE BREAK

REFERENCE DRAWING NO. SECTION/DETAIL IDENTIFICATION

EXISTING CITY MONUMENT TO BE REFERENCED BY BSM PRIOR TO CONSTRUCTION

R/W - CALTRANS RIGHT OF WAY LINE

DIRECTION OF DRAINAGE FLOW

NEW CATCH BASIN

CROSSWALK STRIPING

(E) CATCH BASIN

(E) CLEANOUT

(E) WATER VALVE

(E) WATER VALVE

(E) FIRE VALVE

(E) LOW PRESSURE FIRE HYDRANT

(E) HIGH PRESSURE FIRE HYDRANT

(E) PARKING METER

(E) LIGHT POLE

(E) MUNI GUYPOL

(E) STREET LIGHT

(E) POWER POLE WITH LIGHT

(E) SIGNAL POLE

(E) PULL BOX

(E) WATER METER

(E) STREET LIGHT PULL BOX

(E) TRAFFIC SIGNAL PULL BOX

(E) TELEPHONE PULL BOX

(E) PG&E PULL BOX

(E) MAILBOX

(E) MAIL RELAY

(E) SANITARY SEWER VENT

(E) GAS VALVE

(E) SURVEY POINT

(E) BENCH MARK

(E) GAS METER

(E) FIRE ALARM BOX

(E) PIPE

(E) GUARD POST

(E) CABLE TV PULL BOX

(E) HIGH PRESSURE FIRE HYDRANT VALVE

(E) HIGH PRESSURE FIRE HYDRANT MANHOLE

(E) UNKNOWN MANHOLE

(E) SEWER MANHOLE

(E) TELEPHONE MANHOLE

(E) PG&E MANHOLE

(E) TREE

(E) SIGN POLE

(E) OVERHEAD MUNI WIRE LINE

(E) OVERHEAD SUPPORT WIRE

(E) CHAIN LINK FENCE

(E) BUILDING

(E) BUS SHELTER

(N) PROPOSED BUS SHELTER SHALL BE CONFIRMED BY SFMTA PRIOR TO CONSTRUCTION

AC ASPHALT CONCRETE

ACWS ASPHALT CONCRETE WEARING SURFACE

APEC AUTOMATED PHOTO ENFORCEMENT CAMERA

APS ACCESSIBLE PEDESTRIAN SIGNAL

AWSS AUXILIARY WATER SUPPLY SYSTEM VALVE/MH

BC BEGIN HORIZONTAL CURVE

BHLP BUREAU OF LIGHT, HEAT AND POWER

BLDG BUILDING

BOC BOTTOM OF CURB

BOL BOLLARD

BS BUS SHELTER

BSW BACK OF SIDEWALK

C CURB

C # CURB NUMBER

CATVB CABLE TV BOX

CB CATCH BASIN

CBI CATCH BASIN CURB INLET

CL CENTERLINE

CL # ENT CENTER OF (E) # FOOT WIDE ENTRANCE

CONC CONCRETE

CP CONTROL POINT

DET DETECTOR

DOE DEPARTMENT OF ENERGY/ELECTRICITY

DT DEPARTMENT OF TECHNOLOGY

DWG DRAWING

DWY DRIVEWAY

(E) EXISTING

EB ELECTRICAL BOX

EC END HORIZONTAL CURVE

EL ELEVATION

ENT ENTRANCE

EP END POINT

EPL ELECTRICAL PANEL

FA FIRE ALARM POLE

FH FIRE HYDRANT

FIG FIGURE

G GUTTER FLOW LINE

GB GRADE BREAK

GHP GUTTER HIGH POINT

GV GAS VALVE

GW GROUND WATER MONITORING WELL

HMA-A HOT MIX ASPHALT TYPE A

HP HIGH POINT

HPFH HIGH PRESSURE FIRE HYDRANT

HPFSV HIGH PRESSURE FIRE HYDRANT SERVICE VALVE

JP JOINT POLE

JPCP JOINTED PLAIN CONCRETE PAVEMENT

LIP DRIVEWAY LIP ELEVATION

LPFH LOW PRESSURE FIRE HYDRANT

LP LIGHT POLE

L/S LANDSCAPE

MB MAIL BOX

MH MANHOLE

MP MUNI POLE

NPR NEWSPAPER RACK

OFF OFFSET

OG OUTSIDE GUTTER

(N) NEW

PA POLICE ALARM POLE

PB PULL BOX

PC PROPERTY CORNER

PCC POINT OF COMPOUND CURB

PED PEDESTRIAN SIGNAL POLE

PGE PACIFIC GAS AND ELECTRIC

PL PROPERTY LINE

PLNT PLANTER

PM PARKING METER

PRC POINT OF REVERSE CURVE

PS PARKING STRIP

R RADIUS

RDWY ROADWAY

REF. PT. REFERENCE POINT

ROW RIGHT OF WAY

SC SIGNAL CONTROLLER

SCP/SCPL SIGNAL CONTROLLER PANEL

SCPL SIGNAL CONTROLLER PANEL

SFFD SAN FRANCISCO FIRE DEPARTMENT

SFWD SAN FRANCISCO WATER DEPARTMENT

SL STREET LIGHT POLE

SLB STREET LIGHT PULL BOX

SM SURVEY MONUMENT

SS STREET SIGNS (I.E. STOP, STREET NAME)

SSCO SIDE SEWER CLEAN OUT

SSMH STORM SEWER MANHOLE

SSV SIDE SEWER VENT

STA STATION

SWLK SIDEWALK

TB TELEPHONE PULL BOX

TC TRAFFIC CONTROLLER

TEL TELEPHONE

TELE/TPB AT&T/PACBELL/TELEPHONE

TP TELEPHONE PANEL

TOC TOP OF CURB

TR TRASH RECEPTACLE

TS TRAFFIC SIGNAL POLE

TSB TRAFFIC SIGNAL PULL BOX

TW TREE WELL

TYP TYPICAL

VL VAULT

V VALVE

VT VENT

WD WATER DEPARTMENT

WM WATER METER

WP WOODEN POLE

WV WATER VALVE

UNK UNKNOWN

L DISTANCE LEFT OF STATION LINE

R DISTANCE RIGHT OF STATION LINE

REFERENCE INFORMATION & FILE NO. OF SURVEYS				BUREAU OF ENGINEERING CITY & COUNTY OF SAN FRANCISCO SAN FRANCISCO PUBLIC WORKS 30 VAN NESS AVENUE, 5TH FLOOR SAN FRANCISCO, CA 94102 - 6028		Acting Section Mgr: ERIC KJELSBERG Deputy Bureau Mgr: FERNANDO CISNEROS Acting Bureau Mgr: IQBAL DHAPA Date: 12/13/19 12/16/19 12/16/19		DESIGNED: J.MUNOZ DATE: 12/19 DRAWN: J.MUNOZ DATE: 12/19 CHECKED: C.YU DATE: 12/19		PLAN APPROVAL DATE: 04-0G3501 CONTRACT No.: 0400000325 PROJECT ID: 04 DISTRICT: SF COUNTY: 1 POST MILES TOTAL PROJECT: R0.94/4.05		SCALE: NA SHEET OF SHEETS: 10 OF 356		19TH AVENUE (STATE ROUTE 1) COMBINED CITY PROJECT LEGEND AND ABBREVIATIONS FOR LAYOUT PLANS AND CONSTRUCTION DETAILS		CONTRACT ID: 1000005832 DRAWING NO: L-G2 FILE NO: 111,307 REV. NO:	
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Drawing Path: V:\2652L_19th Avenue_Combined_City_Project\2_Design_Working_Drawings\ESR\Current\2652L_19th Avenue_Combined_City_Project\Official\TBS\DEF1_TBD.dwg
Plot Time: Thu, 12 Dec 2019 - 5:04pm
Model Units: Feet