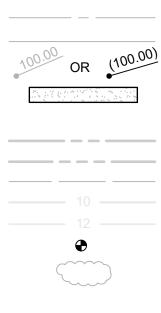
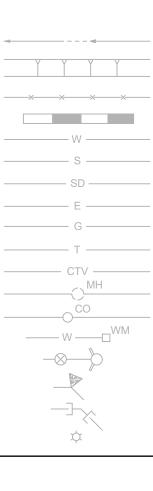
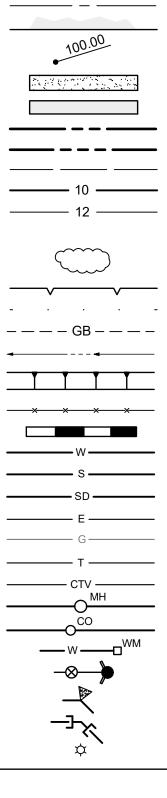
	OF SYMBOLS:
AC ACP	ASPHALTIC CONCRETE ASBESTOS CEMENT PIPE
AB	AGGREGATE BASE
BC BCR	BEGIN CURVE BEGIN CURB RETURN
BD	BASEMENT DRAIN
BFV BM	BUTTERFLY VALVE BENCHMARK
BV	BALL VALVE
BVC	BEGIN VERTICAL CURVE
BW CIP	BACK OF WALK CAST IRON PIPE
CJ	CRACK CONTROL JOINT
CL © OB C/I	CLASS CENTERLINE
CMP	CORRUGATED METAL PIPE
CLR	
CMU CO	CONCRETE MASONRY UNIT CLEANOUT
CTV	
DIP D	DUCTILE IRON PIPE DRAIN
Е	ELECTRICAL
DI EC	DROP INLET END CURVE
ECR	END CURB RETURN
EG EJ	EXISTING GRADE
EJ EL	EXPANSION JOINT ELEVATION
EP	EDGE OF PAVEMENT
EVC EW	END VERTICAL CURVE EACH WAY
EX	EXISTING
FD FF	FLOOR DRAIN FINISH FLOOR
FG	FINISH GRADE
FH	FIRE HYDRANT FLOWLINE
FLG	FLANGE
FS	FINISH SURFACE
G GB	GAS GRADE BREAK
GM	GAS METER
GSP GSV	GALVANIZED STEEL PIPE GAS VALVE
GV	GATE VALVE
HB HP	HOSE BIB HIGH POINT
INV	INVERT
L LF	CURVE LENGTH LINEAL FEET
MH	MANHOLE
	MECHANICAL JOINT NOT INCLUDED IN CONTRACT
OC	ON CENTER
OCEW PCC	ON CENTER EACH WAY POINT OF COMPOUND CURVATURE
PI	POINT OF COMPOUND CORVATORE
PRC	PROPERTY LINE POINT OF REVERSE CURVATURE
PVC	POLY-VINYL CHLORIDE
PV R	PLUG VALVE RADIUS
RCP	REINFORCED CONCRETE PIPE
RD RG	ROOF DRAIN RETAINING GLAND
RSJ	ROUGH SURFACE JOINT
R/W	
S SD	SEWER STORM DRAIN
SL	
	STAINLESS STEEL STATION
STD DTL	STANDARD DETAIL
T T BLK	TELEPHONE THRUST BLOCK
ТВ	TOP OF BERM
TC TCN	TOP OF CURB TOP OF CONCRETE
TD	TOP OF DIKE
TF TG	TOP OF FOOTING TOP OF GRATE
TI	TRAFFIC INDEX
TL TP	TRAFFIC LIGHT TOP OF PAVEMENT
TYP	TYPICAL
TW	
VCP VPI	VITRIFIED CLAY PIPE VERTICAL POINT OF INTERSECTION
	(OF VERTICAL CURVE TANGENTS)
W W/	WATER WITH
WD	WALL DRAIN
WM WV	WATER METER WATER VALVE
$\Delta$	DELTA (CURVE CENTRAL ANGLE)
± %	APPROXIMATELY PERCENT
<	LESS THAN
>	GREATER THAN

LEGEND:
DESCRIPTION
CENTERLINE
EDGE OF A.C. PAVEMENT
ELEVATION
CONCRETE PAVEMENT
A.C. PAVEMENT
PROPERTY LINE
RIGHT-OF-WAY LINE EASEMENT LINE
CONTOURS (MAJOR)
CONTOURS (MINOR)
BENCH MARK
TREE CANOPY
APPROX. SAW CUT LINE
LIMIT OF GRADING LINE
GRADE BREAK LINE
FLOW LINE
SLOPE LINE
FENCE
RETAINING WALL
WATER
SEWER
STORM DRAIN POWER
GAS
TELEPHONE
CABLE TV
MANHOLE
CLEANOUT
WATER METER & LATERAL
FIRE HYDRANT
THRUST BLOCK
FITTING
STREET LIGHT

#### EXISTING







PROPOSED

## **IMPORTANT NOTICE**

ALL UTILITY LOCATIONS ARE APPROXIMATE. CONTRACTOR IS TO NOTIFY UNDERGROUND SERVICE ALERT TWO WORKING DAYS PRIOR TO STARTING ANY EXCAVATION OR RESUR-FACING.



Know what's **below**. Call before you dig.

## HOLLIPAT PARKING AMENDMENT **STREET IMPROVEMENT PLANS**

# CITY OF GOLETA, CALIFORNIA US HIGHWAY 101 AVENUE HOLLISTER GOLETA VALLEY-COTTAGE HOSPITAL

VICINITY MAP NOT TO SCALE

#### **OWNERS RESPONSIBILITIES:**

- A. PRIOR TO COMMENCING CONSTRUCTION CALLED FOR BY THESE PLANS, SPECIFICATIONS AND DETAILS, THE OWNER SHALL ENGAGE A GEOTECHNICAL ENGINEER TO PROVIDE CONSTRUCTION PHASE OBSERVATION AND TESTING SERVICES AN SHALL ALSO ENGAGE THE PROJECT ENGINEER OR ANOTHER QUALIFIED PARTY TO PROVIDE PROJECT CONSTRUCTION OBSERVATION AND ASSURANCES ON CONFORMANCE WITH THE APPROVED PLANS, SPECIFICATIONS AND AGENCY REQUIREMENTS. THE OWNER SHALL ALSO ASSURE THAT CONTRACTOR(S) ENGAGED TO PROPERLY IMPLEMENT THE CONSTRUCTION CALLED FOR ON THESE PLANS, SPECIFICATIONS AND DETAILS INCLUDING THOSE TASKS CALLED FOR ON THE PROJECT STORM WATER POLLUTION PREVENTION PLAN DOCUMENT OR EROSION CONTROL PLAN SHEETS ATTACHED AS PART OF THESE PLANS.
- GEOTECHNICAL ENGINEER'S RESPONSIBILITIES:
- 1. A GEOTECHNICAL ENGINEER SHALL REVIEW THESE PLANS WITH RESPECT TO GENERAL CONFORMANCE WITH THE INTENT OF THE RECOMMENDATIONS PRESENTED IN THE PROJECT SOILS ENGINEERING REPORT. THE PLAN REVIEW SHALL BE PERFORMED SPECIFICALLY WITH RESPECT TO GEOTECHNICAL FACTORS DISCUSSED IN THE REFERENCED REPORT. IN PERFORMING THE REVIEW, A GEOTECHNICAL ENGINEER SHALL ATTEMPT TO VERIFY THAT THE CONCEPTS AND RECOMMENDATIONS PRESENTED IN THE REPORT ARE GENERALLY INCORPORATED INTO THE PLANS. IN ACCORDANCE WITH THIS LEVEL REVIEW, THE PLANS ARE TO BE FOUND IN SUBSTANTIAL CONFORMANCE WITH THE CONCEPTS AND RECOMMENDATIONS PRESENTED IN THE NOTED REPORT.
- 2. UPON BEING RETAINED BY THE OWNER, PRIOR TO CONSTRUCTION THE GEOTECHNICAL, ENGINEER SHALL RECOMMEND TO THE OWNER AND THE CONTRACTOR THE LEVEL OF OBSERVATION AND TESTING THAT WILL BE PROVIDED DURING CONSTRUCTION. PROVIDED THAT THE CONTRACTOR FULFILLS HIS OR HER RESPONSIBILITY FOR TIMELY REQUESTS FOR THOSE SERVICES DURING CONSTRUCTION. THE GEOTECHNICAL ENGINEER SHALL PROVIDE OBSERVATION AND TESTING AT THE PROJECT WORK AREA OF EARTHWORK OPERATIONS, INCLUDING TRENCHING AND PAVEMENT SUBGRADE PREPARATION, AS NECESSARY TO HAVE REASONABLE CERTAINTY THAT THE EARTHWORK IS PERFORMED IN GENERAL COMPLIANCE WITH THE GEOTECHNICAL ENGINEER'S RECOMMENDATIONS, AND WITH THE REQUIREMENTS OF THE COUNTY OF SANTA BARBARA.
- 3. UPON COMPLETION OF EARTHWORK, THE GEOTECHNICAL ENGINEER SHALL, UPON REQUEST, PROVIDE A FINAL REPORT WITH RESULTS OF THEIR OBSERVATION AND TESTING DURING EARTHWORK OPERATIONS. PROVIDED THAT THE WORK IS PERFORMED IN CONFORMANCE WITH THE GEOTECHNICAL ENGINEER'S RECOMMENDATIONS, THE REPORT WILL STATE THEIR OPINION THAT THE GRADING WAS COMPLETED IN SUBSTANTIAL COMPLIANCE WITH THE GEOTECHNICAL ENGINEER'S RECOMMENDATIONS.
- C. CONTRACTORS STORM WATER POLLUTION CONTROL RESPONSIBILITIES:
- 1. THE CONTRACTOR SHALL BE RESPONSIBLE TO CONSTRUCT AND MAINTAIN POLLUTION PREVENTION MEASURES, INCLUDING THOSE FOR EROSION AND SEDIMENT CONTROL, AS NECESSARY TO PREVENT ANY POLLUTANT AT ANY LEVEL FROM BEING CONVEYED OFF THE CONSTRUCTION SITE AND THAT THESE MEASURES MUST CONTINUE TO BE MAINTAINED UNTIL THE REQUIRED POST-CONSTRUCTION POLLUTION PREVENTION MEASURES ARE IN PLACE AND COMPLETELY FUNCTIONAL, INCLUDING PERMANENT LANDSCAPING.
- 2. THE SPECIFIC MEASURES WHICH MAY BE CALLED FOR ON THE PROJECT STORM WATER POLLUTION PREVENTION PLAN CANNOT ADDRESS ALL SITE DEVELOPMENT AND STORM CHARACTERISTICS WHICH WILL EVOLVE OVER THE COURSE OF CONSTRUCTION AND THAT IT IS THE CONTRACTORS RESPONSIBILITY TO NOT ONLY IMPLEMENT THE PLAN, BUT TO MAKE ADJUSTMENTS AND EXPANSIONS IN THE IMPLEMENTATION AS NECESSARY TO ADAPT TO THE CONTRACTOR'S CONSTRUCTION OPERATIONS AND SCHEDULE AND ADDRESS EVOLVING SITE CONDITIONS AND ACTUAL WEATHER CONDITIONS.
- 3. IT IS THE CONTRACTOR'S RESPONSI9BILITY TO ENSURE EMPLOYEES AND SUBCONTRACTORS ARE TRAINED REGARDING THESE REQUIREMENTS AND TO MAINTAIN RECORDS OF THE INSTALLATION, MODIFICATION, INSPECTION, AND MAINTENANCE OF STORM WATER POLLUTION PREVENTION MEASURES INCLUDING, BUT NOT LIMITED TO: TRAINING, INSPECTION, MAINTENANCE LOG; RECORD DRAWINGS SHOWING LOCATIONS, LIMITS, AND DATES OF INSTALLATION FOR VARIOUS MEASURES; DATED PHOTOGRAPHERS AND FIELD SKETCHES.
- 4. THE CONTRACTOR SHALL BE FAMILIAR WITH AND AGREE TO IMPLEMENT THE MEASURES AND INSTALLATIONS DEPICTED ON THE PROJECT STORM WATER POLLUTION PREVENTION PLAN INCLUDING INSTALLATION, ROUTINE INSPECTION AND MAINTENANCE, ADJUSTMENTS AND EXPANSION DUE TO EVOLVING SITE CONDITIONS, EMERGENCY MAINTENANCE AND ADJUSTMENTS DUE TO ACTUAL STORM AND SITE CONDITIONS, AND DOCUMENTATION.

ELECTRONIC INFORMATION IS INTENDED TO PROVIDE INFORMATION SUPPLEMENTAL AND SUBORDINATE TO THI CONSTRUCTION CONTRACT DOCUMENTS. LAYOUT AND CONSTRUCTION OF PROJECT ELEMENTS SHALL BE BASED ON ONTRACT DOCUMENTS WHICH SHALL IMPROVEMENTS BASED ON DIMENSIONS AND INFORMATION INCLUDED ON THE CONSTRUCTION CONTRACT DOCUMENTS INCONSISTENCIES BETWEEN THE ELECTRONIC INFORMATION AND THE CONSTRUCTION CONTRACT DOCUMENTS SHALL BE

PROJECT ELEMENTS SUCH AS MANHOLES. CATCH BASINS, UTILITY VAULTS, VALVE CONSTRUCTION CONTACT DOCUMENTS IMPROVEMENTS CONSTRUCTED BASED ON ELEC TRONIC INFORMATION AND IN CONFLICT WITH THE DRAWING DIMENSIONS DETAILS, AND THE CONSTRUCTION CONTRACT DOCUMENTS SHALL BE REMOVED

INFORMATION IN THE ELECTRONIC FILE ISSUED BY THE ENGINEER THAT WAS NOT DEVELOPED BY THE ENGINEER AND IS NOT AUTHORIZED BY THE ENGINEER FOR USE BY OTHERS. ELECTRONIC INFORMATION PROVIDED BY THE ENGINEER SHALL ONLY BE APPLICABLE FOR IMPROVEMENTS DESIGNED BY THE ENGINEER AND WHICH ARE SPECIFICALLY DESIGNATED BY CONSTRUCTION NOTES AND/OR DETAILS ON THE SIGNED AND SEALED CONTRACT DOCUMENTS

F DIGITAL FILES ARE OBTAINED WITH THE INTENT TO USE THEM FOR PROJECT STAKING. THEY SHALL ONLY BE USED BY A QUALIFIED ENGINEER OR LAND SURVEYOR REGISTERED IN THE STATE OF CALIFORNIA. DIGITAL INFORMATION SHALL ONLY BE USED FOR STAKING HORIZONTAL LOCATION OF PROPOSED IMPROVEMENTS AFTER IT HAS BEEN CONFIRMED WITH THE SIGNED AND SEALED CONSTRUCTION CONTRACT DOCUMENTS.

THE DIGITAL DRAWINGS ARE NOT INTENDED TO BE USED DIRECTLY FOR CONTROL OF CONTRACTOR'S GRADING OPERATIONS WITHOUT STAKING BY ENGINEER OR LAND SURVEYOR. THE INTERSECTION OF PROPOSED CUT AND FILL SLOPES WITH EXISTING GRADE IS APPROXIMATE WHERE SHOWN ON THE DRAWINGS AND SHALL BE CONFIRMED BY FIELD STAKING. IT IS THE CONTRACTOR'S RESPONSIBILITY TO CONSTRUCT SLOPES IN CONFORMANCE WITH THE SPECIFIED AND DETAILED REQUIREMENTS CONTAINED IN THE CONTRACT DOCUMENTS.

## **BENCHMARK:**

VERTICAL DATUM NAVD88 DEFINED LOCALLY BY BENCHMARK "43 LA" (NGS PID EW3774), A STANDARD USGS BENCHMARK CAP STAMPED "F 28 43 LA" ON A 3  $\frac{1}{2}$ " IRON PIPE AT THE INTERSECTION OF KELLOGG AVE AND THE UPRR TRACKS.

ELEVATION = 48.36'

## **SURVEY MONUMENT PROTECTION:**

PROTECT AND PRESERVE, IN PLACE, ALL SURVEY MONUMENTS AND BENCHMARKS. DO NOT DISTURB, MOVE, OR RELOCATE MONUMENTS OR BENCHMARKS WITHOUT THE PRIOR REVIEW AND APPROVAL BY THE AGENCY HAVING JURISDICTION OVER THE MONUMENT OR BENCHMARK. THE CONTRACTOR SHALL CONTRACT WITH A LICENSED SURVEYOR FOR MONUMENTS REQUIRING DISTURBANCE OR REMOVAL, AND THE SURVEYOR SHALL RESET THE MONUMENTS OR PROVIDE PERMANENT WITNESS MONUMENTS AND FILE THE REQUIRED DOCUMENTATION WITH THE COUNTY SURVEYOR PURSUANT TO BUSINESS AND PROFESSIONAL CODE SECTION 8771.

### **USE OF PLANS**

THIS DRAWING IS PROVIDED IN AN ELECTRONIC FORMAT (ON COMPUTER DISK) AS A COURTESY IF REQUESTED BY THE USER THE DELIVERY OF THE ELECTRONIC FILE DOES NOT CONSTITUTE THE DELIVERY OF OUR PROFESSIONAL WORK ANY NOTE OR DETAIL, FOR ANY UNAPPROVED OR REVISED PROJECT SCOPE. OR FOR ANY OTHER PROJECT AT THIS OR ANY OTHER SITE. USER AGREES TO INDEMNIFY AND HOLD HARMLESS F&A FOR ALL COSTS AND DAMAGES IF USED.

#### **USE OF ELECTRONIC INFORMATION**

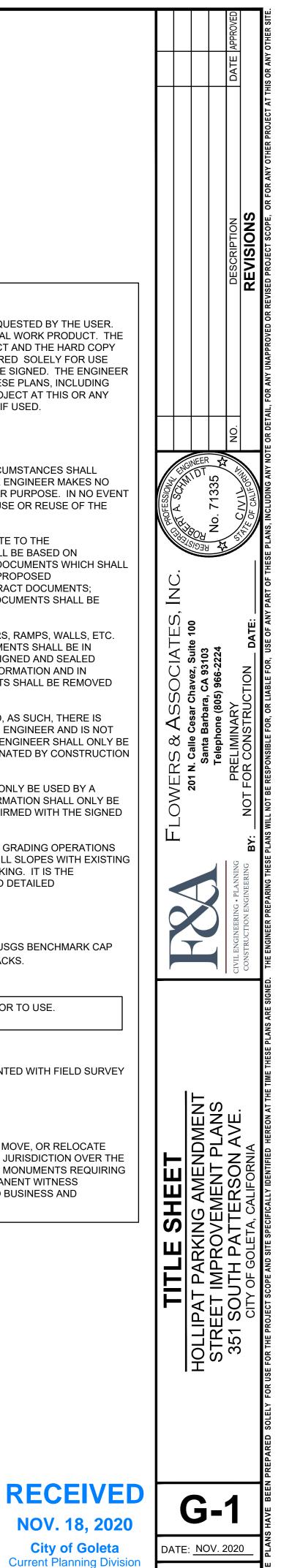
ELECTRONIC INFORMATION MAY BE PROVIDED BY THE ENGINEER FOR CONVENIENCE; UNDER NO CIRCUMSTANCES SHALI DELIVERY OF ELECTRONIC FILES FOR USE BY OTHERS BE DEEMED A SALE BY THE ENGINEER AND THE ENGINEER MAKES NO WARRANTIES, EITHER EXPRESS OR IMPLIED, OF MERCHANTABILITY AND FITNESS FOR ANY PARTICULAR PURPOSE. IN NO EVENT SHALL THE ENGINEER BE LIABLE FOR INDIRECT OR CONSEQUENTIAL DAMAGES AS A RESULT OF THE USE OR REUSE OF THE ELECTRONIC FILES BY OTHERS

CAUTION! CONFIRM BENCHMARK DATA AND CONDITION WITH PROJECT SURVEYOR (STANTEC) PRIOR TO USE.

#### TOPOGRAPHY:

EXISTING TOPOGRAPHY COMPILED FROM AERIAL PHOTOGRAPHY DATED JULY 8, 2003 AND SUPPLEMENTED WITH FIELD SURVEY BY PENFIELD & SMITH DATED FEB. 2007.

	SHEET INDEX
SHEET NO.	GENERAL DESCRIPTION
1	G-1 TITLE SHEET
2	G-2 GENERAL NOTES
3	C-1 STREET IMPROVEMENT PLAN - HOLLISTER AVE.
4	C-2 STREET IMPROVEMENT PLAN - PATTERSON AVE.
5	CD-1 DETAILS
6	LI-1 IRRIGATION PLAN
7	LI-2 IRRIGATION DETAILS
8	LP-1 PLANTING PLAN
9	LP-2 PLANTING DETAILS
10	LP-3 PLANTING ELEVATIONS
11	E1.0 ELECTRICAL SYMBOLS SPECS
12	E1.1 ELECTRICAL SITE PLAN
13	E1.2 ELECTRICAL SITE PHOTOMETRIC PLAN



SHT. 1 OF 13

City of Goleta

PRIOR WRITTEN APPROVAL OF THE ENGINEER AND THE AGENCY HAVING JURISDICTION.
UPON COMPLETION OF THE PROJECT, THE LICENSED CONTRACTOR SHALL DELIVER THIS RECORD OF ALL CONSTRUCTION CHANGES TO THE ENGINEER ALONG WITH A LETTER WHICH DECLARES THAT OTHER THAN THESE NOTED CHANGES "THE PROJECT WAS CONSTRUCTED IN CONFORMANCE WITH THE APPROVED PLANS AND SPECIFICATIONS."
WARNING: THE ENGINEER PREPARING THESE PLANS WILL NOT BE RESPONSIBLE FOR, OR LIABLE FOR, UNAUTHORIZED CHANGES TO OR USES OF THESE PLANS. ALL CHANGES TO THESE PLANS MUST BE APPROVED IN WRITING BY THE PREPARER.
CONTRACTOR SHALL PROMPTLY NOTIFY THE ENGINEER AND THE AGENCY HAVING JURISDICTION BY TELEPHONE AND IN WRITING UPON DISCOVERY OF, AND BEFORE DISTURBING, ANY PHYSICAL CONDITIONS DIFFERING FROM THOSE REPRESENTED BY THE APPROVED PLANS AND SPECIFICATIONS.
CONTRACTOR AGREES THAT, IN ACCORDANCE WITH GENERALLY ACCEPTED CONSTRUCTION PRACTICES, CONTRACTOR WILL BE REQUIRED TO ASSUME SOLE AND COMPLETE RESPONSIBILITY FOR JOB SITE CONDITIONS DURING THE COURSE OF CONSTRUCTION OF THIS PROJECT INCLUDING SAFETY OF ALL PERSONS AND PROPERTY, THAT THIS REQUIREMENT SHALL BE MADE TO APPLY CONTINUOUSLY AND NOT BE LIMITED TO NORMAL WORKING HOURS, AND CONTRACTOR FURTHER AGREES TO DEFEND, INDEMNIFY AND HOLD DESIGN PROFESSIONALS HARMLESS FROM ALL LIABILITY AND CLAIMS, REAL OR ALLEGED, IN CONNECTION WITH THE PERFORMANCE OF WORK ON THIS PROJECT, EXCEPTING LIABILITY ARISING FROM THE SOLE NEGLIGENCE OF DESIGN PROFESSIONALS.
CONTRACTOR AGREES TO ASSUME SOLE AND COMPLETE RESPONSIBILITY FOR PROTECTION OF PUBLIC AND PRIVATE PROPERTY AT OR IN THE VICINITY OF THE JOB SITE AND FURTHER AGREES TO, AT CONTRACTOR'S EXPENSE, REPAIR OR REPLACE TO ORIGINAL CONDITION ALL EXISTING IMPROVEMENTS WITHIN OR IN THE VICINITY OF THE JOB SITE WHICH ARE NOT DESIGNATED FOR REMOVAL AND WHICH ARE DAMAGED OR REMOVED AS A RESULT OF CONTRACTOR'S OPERATIONS.
EXISTING BURIED CONDUITS AND STRUCTURES KNOWN TO THE ENGINEER ARE SHOWN ON THESE PLANS. HOWEVER, ALL SUCH CONDUITS AND STRUCTURES MAY NOT BE SHOWN AND THE LOCATIONS OF THOSE SHOWN ARE APPROXIMATE ONLY AND HAVE NOT BEEN INDEPENDENTLY VERIFIED BY THE PREPARER OF THE PLANS. [ELECTRICAL CONDUITS AND WIRING WHICH EXIST BETWEEN ON-SITE LIGHT STANDARDS AND BETWEEN PUBLIC STREET AND TRAFFIC LIGHTS ARE NOT SHOWN ON THESE PLANS.]
CONTRACTOR SHALL INDEPENDENTLY VERIFY THE PRESENCE OF BURIED CONDUITS AND STRUCTURES, BOTH ACTIVE AND ABANDONED-IN-PLACE AND, BEFORE COMMENCING WORK, CONTRACTOR SHALL DETERMINE THE EXACT LOCATION INCLUDING DEPTHS OF ALL EXISTING UNDERGROUND UTILITIES, CONDUITS AND STRUCTURES, INCLUDING SERVICE CONNECTIONS, WHICH MAY AFFECT OR BE AFFECTED BY HIS OPERATIONS. CONTRACTOR AGREES TO BE FULLY RESPONSIBLE FOR ANY AND ALL DAMAGES WHICH MIGHT BE OCCASIONED BY CONTRACTOR'S FAILURE TO EXACTLY LOCATE AND PRESERVE ANY AND ALL UNDERGROUND UTILITIES, CONDUITS AND STRUCTURES.
UPON ENCOUNTERING EXISTING BURIED CONDUITS OR STRUCTURES NOT SHOWN OR LOCATED DIFFERENTLY THAN SHOWN ON THE PLANS, CONTRACTOR SHALL IMMEDIATELY NOTIFY THE ENGINEER AND THE OWNER OF THE CONDUIT OR STRUCTURE BY TELEPHONE AND IN WRITING. IF SUCH CONDUIT OR STRUCTURE AFFECTS OR IS AFFECTED BY THE WORK, CONTRACTOR SHALL OBTAIN WRITTEN PERMISSION AND DIRECTION BEFORE PROCEEDING WITH THE WORK, EXCEPTING THAT IN AN EMERGENCY AFFECTING SAFETY OF LIFE, WORK OR ADJACENT PROPERTY, CONTRACTOR SHALL ACT AT ONCE WITHOUT INSTRUCTIONS TO PREVENT INJURY OR LOSS.
SECTION 4215.5 THROUGH 4217 OF THE GOVERNMENT CODE OF THE STATE OF CALIFORNIA REQUIRES THAT, TWO WORKING DAYS PRIOR TO COMMENCING ANY EXCAVATION, "UNDERGROUND SERVICE ALERT OF SOUTHERN CALIFORNIA" BE NOTIFIED BY PHONE, TOLL FREE 1-800-422-4133, FOR THE ASSIGNMENT OF AN INQUIRY IDENTIFICATION NUMBER.
NO EXCAVATION SHALL COMMENCE UNLESS THE CONTRACTOR HAS OBTAINED THE INQUIRY IDENTIFICATION NUMBER AND EACH UTILITY OR OTHER OWNER OF SUBSURFACE FACILITIES HAS LOCATED AND PHYSICALLY MARKED THEIR SUBSURFACE FACILITIES IN THE AREA OF WORK.
BEFORE COMMENCING EXCAVATION, CONTRACTOR SHALL CONTACT THE COUNTY ROAD PERMITS OFFICE AND EACH UTILITY COMPANY OR OTHER OWNER OF SUBSURFACE FACILITIES WITHIN THE WORK SITE, SHALL VERIFY WHETHER OR NOT A REPRESENTATIVE WILL BE PRESENT BEFORE AND/OR DURING EXCAVATION, AND SHALL DETERMINE SITE-SPECIFIC REQUIREMENTS FOR EXCAVATION.
CONTRACTOR SHALL NOTIFY THE COUNTY GRADING SECTION OF THE PLANNING & DEVELOPMENT, THE GEOTECHNICAL ENGINEER AND THE ENGINEER AT LEAST 48 HOURS BEFORE START OF ANY CONSTRUCTION AND THE TIME AND LOCATION OF PRECONSTRUCTION CONFERENCE.
AT THE TIME OF THE PRECONSTRUCTION CONFERENCE THE GEOTECHNICAL ENGINEER IS TO DISCUSS WITH THE COUNTY GRADING INSPECTOR THE LEVEL OF OBSERVATION AND TESTING TO BE REQUIRED.
CONTRACTOR IS RESPONSIBLE FOR PRESERVATION AND/OR PERPETUATION OF ALL EXISTING MONUMENTS WHICH CONTROL SUBDIVISIONS, TRACTS, BOUNDARIES, EASEMENTS, STREETS, HIGHWAYS OR OTHER RIGHTS-OF-WAY, OR WHICH PROVIDE SURVEY CONTROL WHICH WILL BE DISTURBED OR REMOVED DUE TO CONTRACTOR'S WORK. PRIOR TO DISTURBANCE OR REMOVAL OF EXISTING MONUMENTS, CONTRACTOR SHALL CONTRACT WITH LICENSED LAND SURVEYOR TO RESET MONUMENTS OR PROVIDE PERMANENT WITNESS MONUMENTS AND FILE THE REQUIRED DOCUMENTATION WITH THE COUNTY SURVEYOR PURSUANT TO BUSINESS AND PROFESSIONS CODE SECTION 8771.

IERAL NOTES:

ALL WORK SHALL BE IN CONFORMANCE WITH THESE PLANS AND THE PROJECT SPECIFICATIONS.

- THE LOCATION OF EXISTING UNDERGROUND UTILITIES AND STRUCTURES AS SHOWN ON THESE PLANS ARE BASED ON AVAILABLE RECORD SOURCES AND ARE APPROXIMATE ONLY. THE RECORD INFORMATION MAY BE INCOMPLETE. THE CONTRACTOR SHALL EXCAVATE WITH CAUTION AND VERIFY EXISTING UTILITIES FOR THEIR LOCATION AND DEPTH PRIOR TO CONSTRUCTION. NO EXTRA PAYMENT SHALL BE MADE TO THE CONTRACTOR FOR REPAIR OF ANY UTILITY DAMAGE BY THE CONTRACTOR'S OPERATIONS.
- CONTRACTOR SHALL PROTECT EXISTING IMPROVEMENTS NOT REQUIRED TO BE REMOVED FOR CONSTRUCTION AND IMMEDIATELY REPAIR ANY DAMAGE INCURRED TO EXISTING IMPROVEMENT'S TO THEIR ORIGINAL OR BETTER CONDITION.
- CONTRACTOR SHALL BE RESPONSIBLE FOR THE JOB SITE SAFETY THROUGHOUT THE CONSTRUCTION PERIOD INCLUDING OFF HOURS. CONTRACTOR SHALL KEEP BIKE PATHS AND WALKWAYS OPEN AND MAINTAINED AT ALL TIMES DURING CONSTRUCTION.
- CONTRACTOR SHALL SUBMIT A CONSTRUCTION TRAFFIC CONTROL PLAN TO THE COUNTY OF SANTA BARBARA FOR APPROVAL PRIOR TO CONSTRUCTION. CONTRACTOR SHALL BE RESPONSIBLE FOR AND MAINTAIN COMPLETE TRAFFIC CONTROL DURING THE CONSTRUCTION PERIOD.
- CONTRACTOR SHALL REMOVE ALL DEMOLITION/WASTE MATERIALS FROM THE PROJECT SITE AND LEGALLY DISPOSE AT A DUMP SITE.
- CONTRACTOR SHALL BE RESPONSIBLE FOR INSTALLING AND MAINTAINING EROSION CONTROL DEVICES THROUGHOUT CONSTRUCTION. NO SILT OR DEBRIS SHALL DEPART FROM THE PROJECT SITE OR ENTER THE STORM DRAIN SYSTEM.

#### CONSTRUCTION NOTES (SPECIFICATIONS)

**GRADING NOTES:** 

1. ALL GRADING SHALL CONFORM WITH THE LATEST SANTA BARBARA COUNTY ORDINANCE AND THE STANDARDS AND REQUIREMENTS PERTAINING THERETO AND THESE CONSTRUCTION DOCUMENTS.

2. PRIOR TO EARTH MOVING, A GRADING PERMIT SHALL BE OBTAINED FROM THE COUNTY OF SANTA BARBARA.

3. CONTRACTOR SHALL NOTIFY THE OWNERS REPRESENTATIVE, THE COUNTY GRADING INSPECTOR, AND THE SOILS ENGINEER AT LEAST 48 HOURS BEFORE START OF ANY GRADING WORK. THEY SHALL BE NOTIFIED OF THE TIME AND LOCATION OF PRE-CONSTRUCTION CONFERENCE.

4. ALL GRADING SHALL BE DONE UNDER THE OBSERVATION OF THE SOIL ENGINEER COUNTY GRADING INSPECTOR.

5. THE SOIL ENGINEER SHALL PROVIDE OBSERVATIONS, TESTS AND REPORTS OF ALL EARTHWORK AND PROVIDE COPIES OF THE REPORTS TO THE COUNTY INSPECTORS AND OWNERS REPRESENTATIVE.

6. ALL AREAS TO BE GRADED SHALL BE CLEARED OF SURFACE VEGETATION, INCLUDING ROOTS AND ROOT STRUCTURES, DEBRIS, PAVEMENT, AND ANY OTHER UNSUITABLE MATERIAL FOR A STRUCTURAL FILL. ALL SUCH MATERIAL SHALL BE REMOVED FROM THE PROJECT AND TRANSPORTED TO A SUITABLE AND LEGAL DISPOSAL AREA.

7. A THOROUGH SEARCH SHALL BE MADE FOR ALL ABANDONED MANMADE FACILITIES SUCH AS SEPTIC TANK SYSTEMS, FUEL OR WATER STORAGE TANKS, FAULT EXCAVATION TRENCHES, AND PIPELINES OR CONDUITS. ANY SUCH FACILITIES ENCOUNTERED SHALL BE REMOVED AND DISPOSED OF IN A LEGAL AND MANNER AND THE DEPRESSIONS SHALL BE PROPERLY FILLED AND COMPACTED UNDER OBSERVATION OF THE COUNTY.

8. NATIVE SOIL AND IMPORTED NON-EXPANSIVE GRANULAR MATERIAL SHALL BE COMPACTED TO A MINIMUM OF 95 PERCENT MAXIMUM DENSITY, AS DETERMINED BY THE LATEST EDITION OF ASTM D1557.

9. ONSITE OR IMPORTED FILL SOIL SHALL BE PLACED AND COMPACTED TO A MINIMUM MOISTURE CONTENT OF 2 PERCENT ABOVE THE OPTIMUM MOISTURE CONTENT. EACH LAYER SHOULD BE SPREAD EVENLY AND SHOULD BE THOROUGHLY BLADE-MIXED DURING SPREADING TO PROVIDE RELATIVE UNIFORMITY OF MATERIAL WITHIN EACH LAYER. WHERE IMPORTED SOILS ARE PLACED WITH ONSITE FILL MATERIAL, THE SOIL SHOULD BE MIXED TO PROVIDE RELATIVE UNIFORMITY OF MATERIAL WITHIN THE LAYER BEING PLACED.

10. WHEN THE MOISTURE CONTENT OF THE FILL MATERIAL IS BELOW THAT SUFFICIENT TO ACHIEVE THE RECOMMENDED COMPACTION, WATER SHOULD BE ADDED TO THE FILL. WHILE WATER IS ADDED, THE SOIL SHOULD BE BLADED AND MIXED TO PROVIDE A RELATIVELY UNIFORM MOISTURE CONTENT THROUGHOUT THE MATERIAL. WHEN THE MOISTURE CONTENT OF THE FILL MATERIAL IS EXCESSIVE, THE FILL MATERIAL SHOULD BE AERATED BY BLADING OR OTHER METHODS. FILL SHOULD BE SPREAD IN LIFTS NO THICKER THAN APPROXIMATELY 8 INCHES PRIOR TO BEING COMPACTED. FILL AND BACKFILL MATERIALS MAY NEED TO BE PLACED IN THINNER LIFTS TO ACHIEVE THE RECOMMENDED COMPACTION WITH THE EQUIPMENT BEING USED.

11. TO PREVENT OR REDUCE THE POTENTIAL FOR PUMPING OF WET FILL MATERIALS, THE CONTRACTOR SHALL AERATE AND DRY THE EXCAVATED ONSITE SOIL PRIOR TO BEING PLACED AS COMPACTED FILL. THE CONTRACTOR SHOULD BE RESPONSIBLE FOR SELECTING A METHOD FOR DRYING, SUCH THAT THE ONSITE MATERIALS CAN BE DRIED AND PLACED.

12. SPECIAL STABILIZATION MEASURES MAY BE REQUIRED IF AERATION DOES NOT APPEAR TO BE EFFECTIVE IN MITIGATING SOFT OR PUMPING SUBGRADE. THESE MEASURES MAY BE REQUIRED TO PROVIDE A FIRM AND UNVIELDING SUBGRADE SURFACE. SPECIAL SUBGRADE STABILIZATION MEASURES MAY CONSIST OF: USE OF A GEOSYNTHETIC FABRIC, SUCH AS MIRAFI 600X, OR EQUIVALENT, PLACED BENEATH A MINIMUM 1 FOOT LIFT OF AGGREGATE BASE, WORKING MINUS 4-INCH ROCK FILL INTO CLAYEY SUBGRADE SOILS AND COVERED WITH FILTER FABRIC, OR REMOVING AND REPLACING THE UNSTABLE SUBGRADE WITH COMPACTED FILL. WHETHER THOSE MEASURES ARE REQUIRED OR NOT WILL DEPEND ON THE MOISTURE CONTENT OF THE SUBGRADE MATERIALS AND THE NATURE OF THE CONSTRUCTION ACTIVITIES (E.G., VIBRATORY COMPACTION EQUIPMENT, EQUIPMENT WHEEL LOADS, NUMBER OF EQUIPMENT PASSES, TRAFFICABILITY, ETC.).

13. FLOAT ROCK, UP TO 2 FEET THICK, MAY BE REQUIRED TO PROVIDE A SUITABLE SUBGRADE SURFACE (I.E., FIRM AND UNYIELDING) UPON WHICH FILL MATERIALS MAY BE PLACED AND COMPACTED. A FILTER FABRIC ENCAPSULATING THE ROCK FILL IS RECOMMENDED TO SEPARATE THE ROCK FILL FROM THE SURROUNDING FINE-GRAINED MATERIALS AND TO REDUCE MIGRATION OF FINES INTO THE ROCK VOIDS.

14. SUCH SPECIAL MEASURES SUGGESTED HEREIN SHOULD BE CONSIDERED IF SOFT OR PUMPING SUBGRADE BECOME A NUISANCE DURING CONSTRUCTION. CONTRACTOR SHALL STABILIZE PUMPING SUBGRADE AND POSSIBLE PROCUREMENT OF GEOSYNTHETICS, AGGREGATE BASE, OR ROCK.

15. ALL CUT AND FILL SLOPES SHALL BE CONSTRUCTED AS INDICATED ON THE PLANS BUT SHALL NOT BE STEEPER THAN 2 HORIZ. TO 1 VERT.

16. CONTRACTOR SHALL PERFORM GRADING OPERATIONS IN CONFORMANCE WITH DUST CONTROL MEASURES PER CURRENT COUNTY AIR POLLUTION CONTROL DISTRICT REQUIREMENTS.

17. ALL EXPOSED GRADED SURFACES SHALL BE RESEEDED WITH GROUND COVER VEGETATION TO MINIMIZE EROSION. GRADED SURFACES SHALL BE RESEEDED WITHIN FOUR WEEKS OF GRADING COMPLETION, WITH THE EXCEPTION OF SURFACES GRADED FOR THE PLACEMENT OF STRUCTURES.

18. GRADING AND CONSTRUCTION ACTIVITY SHALL BE LIMITED TO THE HOURS BETWEEN 7:00 A.M. AND 4:00 P.M., MONDAY THROUGH FRIDAY. NO CONSTRUCTION SHALL OCCUR ON STATE HOLIDAYS (E.G., THANKSGIVING, LABOR DAY). CONSTRUCTION EQUIPMENT MAINTENANCE SHALL BE LIMITED TO THE SAME HOURS.

19. STATIONARY CONSTRUCTION EQUIPMENT THAT GENERATES NOISE, WHICH EXCEEDS 65 DBA AT THE PROJECT BOUNDARIES, SHALL BE SHIELDED TO COUNTY'S SATISFACTION. EQUIPMENT AND ACOUSTIC SHIELDING SHALL REMAIN IN THE DESIGNATED LOCATION THROUGHOUT CONSTRUCTION ACTIVITIES.

20. DEMOLITION AND/OR EXCESS CONSTRUCTION MATERIALS SHALL BE SEPARATED ON-SITE FOR REUSE/RECYCLING (E.G., CONCRETE AND ASPHALT) OR PROPER DISPOSAL. DURING GRADING AND CONSTRUCTION, SEPARATE BINS FOR RECYCLING OF CONSTRUCTION MATERIALS SHALL BE PROVIDED ON-SITE.

21. TO PROVIDE RELATIVELY UNIFORM SUPPORT FOR PAVEMENTS. THE EXISTING SOILS BE OVEREXCAVATED AND RECOMPACTED TO A DEPTH OF AT LEAST 1 FOOT BELOW THE EXISTING GROUND SURFACE, OR TO 1 FOOT BELOW THE BOTTOM OF THE PAVEMENT SECTION, WHICHEVER IS DEEPER. THE EXPOSED SUBGRADE SHALL BE SCARIFIED A MINIMUM OF 8" DEEP AND COMPACTED TO A MINIMUM OF 95 PERCENT RELATIVE COMPACTION (ASTM D 1557).

22. THE BOTTOM OF THE OVEREXCAVATION IN THE PAVEMENT AREAS SHOULD BE OBSERVED AND TESTED BY THE SOIL ENGINEER. ARTIFICIAL FILLS EXPOSED IN THE EXCAVATION BOTTOM WILL REQUIRE COMPLETE REMOVAL. ONSITE MATERIAL MAY BE USED AS BACKFILL IN PAVEMENT AREAS. BACKFILL AND SUBGRADE MATERIALS IN PAVEMENT AREAS SHOULD BE COMPACTED TO AT LEAST 95 PERCENT RELATIVE COMPACTION.

23. THE SUBGRADE SHALL BE REVIEWED AND TESTED AT THE TIME OF CONSTRUCTION WITH REGARD TO THE AS-GRADED CONDITIONS. IN ADDITION, THE SUBGRADE EXPOSED FOLLOWING THE RECOMMENDED OVEREXCAVATION SHALL BE PROOF-ROLLED WITH A LOADED WATER TRUCK OR OTHER HEAVY PNEUMATIC EQUIPMENT. SOFT OR LOOSE AREAS IDENTIFIED FROM THE PROOF-ROLLING SHALL BE OVEREXCAVATED AND REPLACED WITH ADDITIONAL BASE OR FLOAT ROCK OVER A WOVEN GEOTEXTILE OR GEOGRID FABRIC.

24. IMPORT MATERIAL SHALL BE OBSERVED AND TESTED BY THE SOILS ENGINEER PRIOR TO BEING BROUGHT TO THE SITE AND ALSO DURING PLACEMENT.

25. DRAINAGE MATERIAL SHALL CONFORM TO CALTRANS STANDARD SPECIFICATIONS FOR CLASS 2 PERMEABLE MATERIAL, SECTION 68-1.025. AS AN ALTERNATIVE, DRAINAGE MATERIAL CAN CONSIST OF CALTRANS CLASS 1 PERMEABLE MATERIAL, OR 3/4-INCH UNIFORMLY GRADED ROCK OR GRAVEL, PROVIDED THE MATERIALS ARE ENCASED IN A FILTER FABRIC.

26. FILTER FABRIC SHALL CONSIST OF A NEEDLE-PUNCHED NONWOVEN GEOTEXTILE CONFORMING TO THE CALTRANS STANDARD SPECIFICATIONS FOR FILTER FABRIC FOR UNDERDRAINS, SECTION 88-1.03.

#### **ROAD IMPROVEMENT NOTES:**

- 1. ALL ROAD IMPROVEMENTS SUCH AS ASPHALTIC CONCRETE, AGGREGATE BASE, CONCRETE CURBS & GUTTERS, SIDEWALKS, ETC. SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE LATEST EDITION OF THE SANTA BARBARA COUNTY DEPARTMENT OF PUBLIC WORKS GENERAL STREET SPECIFICATIONS AND ENGINEERING DESIGN STANDARDS.
- 2. THICKNESS OF ASPHALT CONCRETE AND CLASS 2 AGGREGATE BASE MATERIAL SHOWN ON THE PLANS TO MATCH EXISTING CONDITIONS.
- 3. ALL MATERIAL SUBMITTALS SHALL BE IN CONFORMANCE WITH THE LATEST EDITION OF THE STATE OF CALIFORNIA DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS: THE ASPHALT CONCRETE SHALL BE TYPE B, 1/2" MAXIMUM, MEDIUM GRADATION. THE AGGREGATE BASE SHALL BE CLASS 2 AGGREGATE BASE, 3/4" MAXIMUM GRADING. SAND SHALL HAVE SAND EQUIVALENT OF 30 OR GREATER WITH 100% PASSING A 3/8" SIEVE; 15% TO 75% PASSING A NO. 30 SIEVE; 2% TO 10% PASSING A NO. 100 SIEVE; AND 0% TO 4% PASSING A NO. 200 SIEVE.
- 4. ALL CONCRETE CURBS & SIDEWALKS SHALL BE CONSTRUCTED PER COUNTY OF SANTA BARBARA STANDARDS AND IN CONFORMANCE WITH STATE OF CALIF. DEPARTMENT OF TRANSPORTATION SPECIFICATIONS SEC. 73-CONCRETE CURBS AND SIDEWALKS. CONCRETE SHALL BE TYPE B, 4000 PSI PER SPEC. SECTION 90-PORTLAND CEMENT CONCRETE.

#### **AIR POLLUTION CONTROL DISTRICT - DUST CONTROL REQUIREMENTS:**

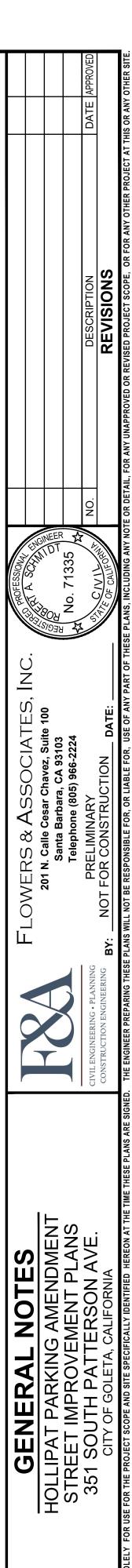
- 1. DUST GENERATED BY THE DEVELOPMENT ACTIVITIES SHALL BE RETAINED ON-SITE AND KEPT TO A MINIMUM BY FOLLOWING THE DUST CONTROL MEASURES LISTED BELOW. RECLAIMED WATER SHALL BE USED WHENEVER POSSIBI F
  - DURING CLEARING, GRADING, EARTH MOVING OR EXCAVATION, WATER TRUCKS OR SPRINKLER SYSTEMS ARE TO BE USED IN SUFFICIENT QUANTITIES TO PREVENT DUST FROM LEAVING THE SITE AND TO CREATE A CRUST, AFTER EACH DAY'S ACTIVITIES CEASE.
  - AFTER CLEARING, GRADING, EARTH MOVING OR EXCAVATION IS COMPLETED, THE DISTURBED AREA MUST BE TREATED BY WATERING, OR REVEGETATING; OR BY SPREADING SOIL BINDERS UNTIL THE AREA IS PAVED OR OTHERWISE DEVELOPED SO THAT DUST GENERATION WILL NOT OCCUR.
- DURING CONSTRUCTION, WATER TRUCKS OR SPRINKLERS SYSTEMS ARE TO BE USED TO KEEP ALL AREAS OF VEHICLE MOVEMENT DAMP ENOUGH TO PREVENT DUST FROM LEAVING THE SITE. AT A MINIMUM, THIS WILL INCLUDE WETTING DOWN SUCH AREAS IN THE LATE MORNING AND AFTER WORK IS COMPLETED FOR THE DAY. INCREASED WATERING FREQUENCY WILL BE REQUIRED WHENEVER THE WIND SPEED EXCEEDS 15 MPH
- 2. IMPORTATION, EXPORTATION, AND STOCKPILING OF FILL MATERIAL: SOIL STOCKPILED FOR MORE THAN TWO DAYS SHALL BE COVERED, KEPT MOIST, OR TREATED WITH SOIL BINDERS TO PREVENT DUST GENERATION. TRUCKS TRANSPORTING FILL MATERIAL TO AND FROM THE SITE SHALL BE TARPED FROM THE SITE TO DISPOSAL LOCATION.

IF THE CONSTRUCTION SITE IS GREATER THAN FIVE ACRES, GRAVEL PADS MUST BE INSTALLED AT ALL ACCESS POINTS TO PREVENT TRACKING OF MUD ON TO PUBLIC ROADS

3. ACTIVATION OF INCREASED DUST CONTROL MEASURES:

THE CONTRACTOR OR BUILDER SHALL DESIGNATE A PERSON OR PERSONS TO MONITOR THE DUST CONTROL PROGRAM AND TO ORDER INCREASED WATERING, AS NECESSARY, TO PREVENT TRANSPORT OF DUST OFF-SITE. THEIR DUTIES SHALL INCLUDE HOLIDAY AND WEEKEND PERIODS WHEN WORK MAY NOT BE IN PROGRESS. THE NAME AND TELEPHONE NUMBER OF SUCH PERSONS SHALL BE PROVIDED TO THE AIR POLLUTION CONTROL DISTRICT PRIOR TO LAND USE CLEARANCE FOR MAP RECORDATION AND LAND USE CLEARANCE FOR FINISH GRADING OF THE STRUCTURE.

ADDITIONALLY WHEN STORM AND WIND EVENTS ARE FORECASTED, MONITORING SHALL TAKE PLACE AND PREVENTATIVE MEASURES IMPLEMENTED BOTH DURING AND AFTER HOURS AND ON WEEKENDS AND HOLIDAYS.





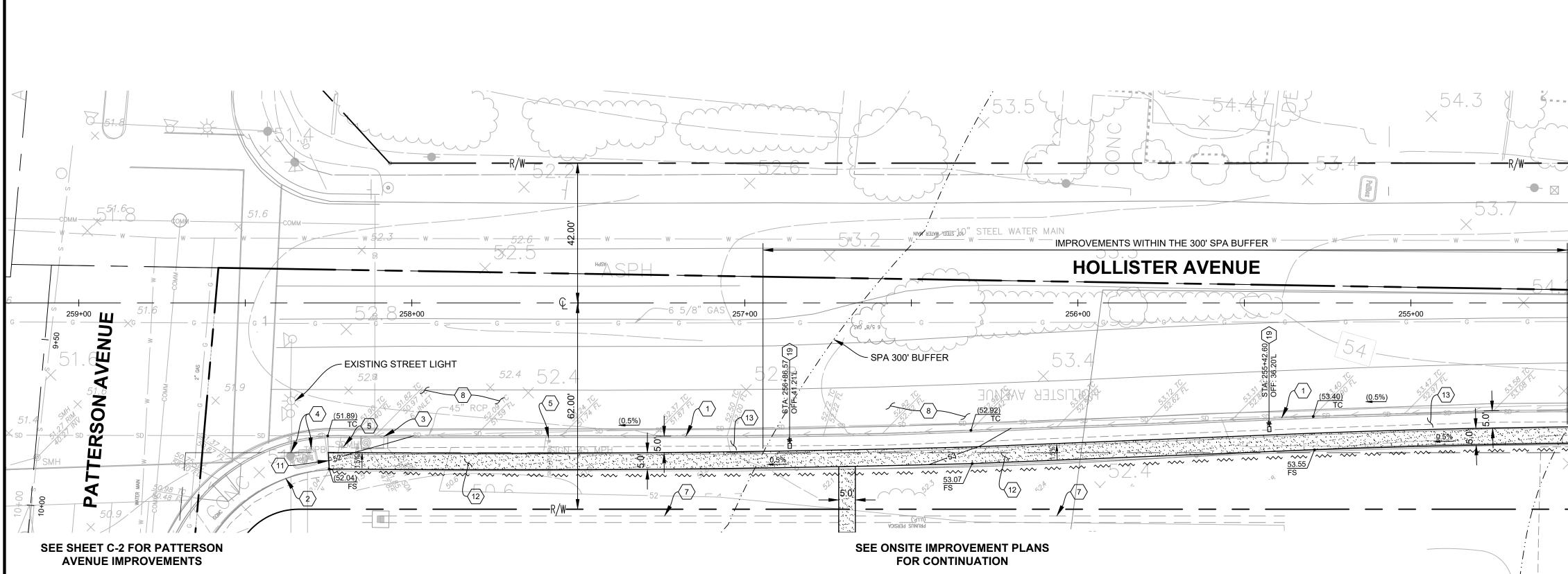
NOV. 18, 2020 City of Goleta **Current Planning Division** 

W.O. 1987

**G-2** 

DATE: NOV. 2020

SHT. 2 OF 13



## **GENERAL CONSTRUCTION NOTES THIS SHEET:**

- PROPERTY LINE.

## IMPORTANT NOTICE

ALL EXISTING UTILITY LOCATIONS ARE APPROXIMATE. CONTRACTOR IS TO NOTIFY UNDERGROUND SERVICE ALERT TWO WORKING DAYS PRIOR TO STARTING ANY EXCAVATION OR RESURFACING.

CALL TOLL FREE 1-800-422-4133

A. SEE THE ON-SITE IMPROVEMENT PLANS FOR ALL IMPROVEMENTS WITHIN

B. PROTECT ALL EXISTING UTILITIES, PULL BOXES AND FACILITIES IN PLACE. C. SEE SHEET CD-1 FOR ALL DETAIL REFERENCES.

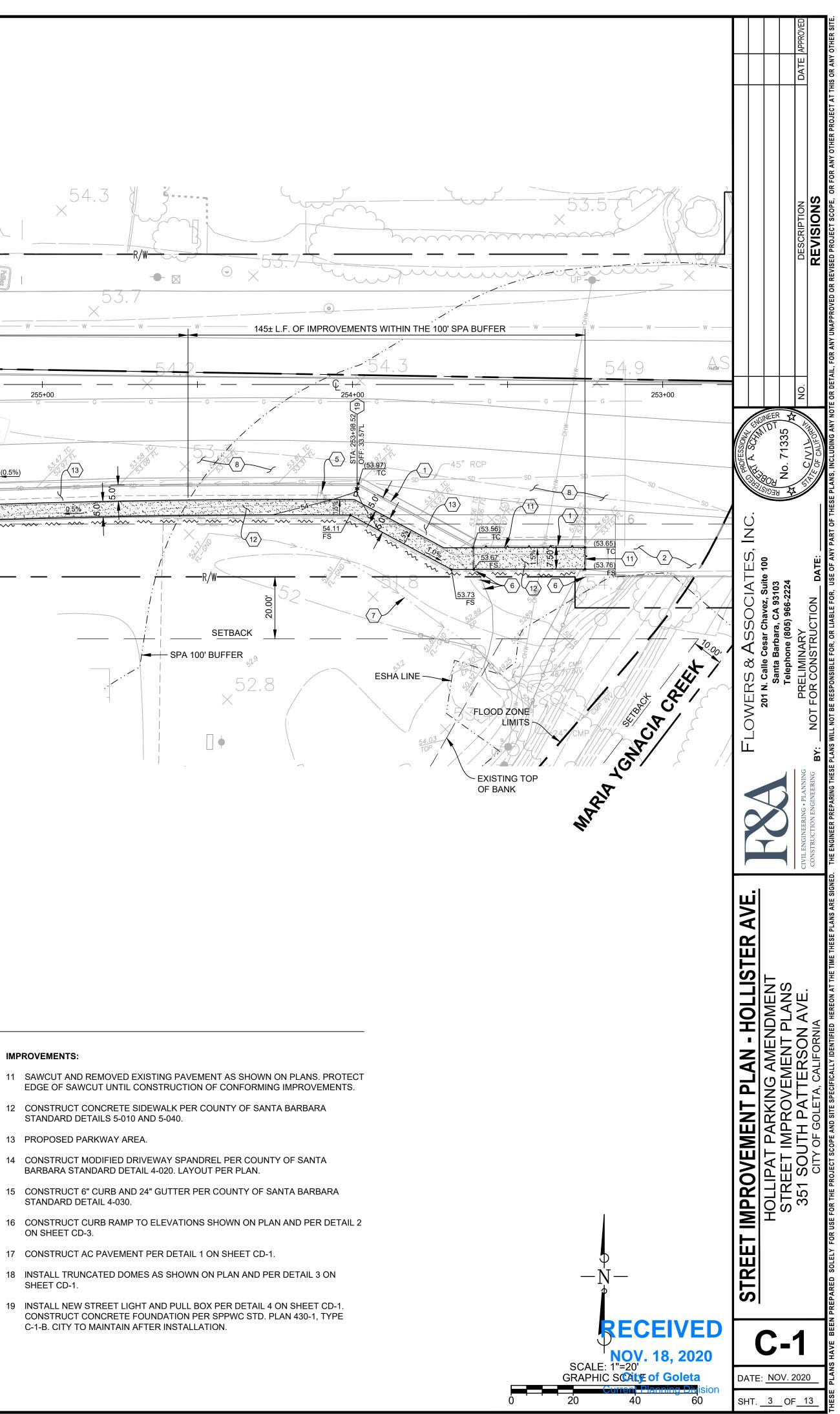
## C SPECIFIC CONSTRUCTION NOTES THIS SHEET: (NUMBERED ITEM BELOW CORRESPONDS TO NUMBER WITHIN HEXAGON ON DRAWING.)

#### PROTECTIONS:

- 1 PROTECT EXISTING CURB AND GUTTER.
- 2 PROTECT EXISTING CONCRETE SIDEWALK.
- 3 PROTECT EXISTING STORM DRAIN FACILITIES.
- 4 PROTECT EXISTING STREET LIGHT POLE AND PULLBOX.
- 5 PROTECT EXISTING SIGN AND POST.
- 6 PROTECT EXISTING BOLLARDS.
- 7 PROTECT EXISTING DRAINAGE SWALE.
- 8 PROTECT EXISTING AC PAVEMENT, STRIPING AND PAVEMENT MARKINGS.
- 9 NOT USED.
- 10 PROTECT EXISTING FIRE HYDRANT.

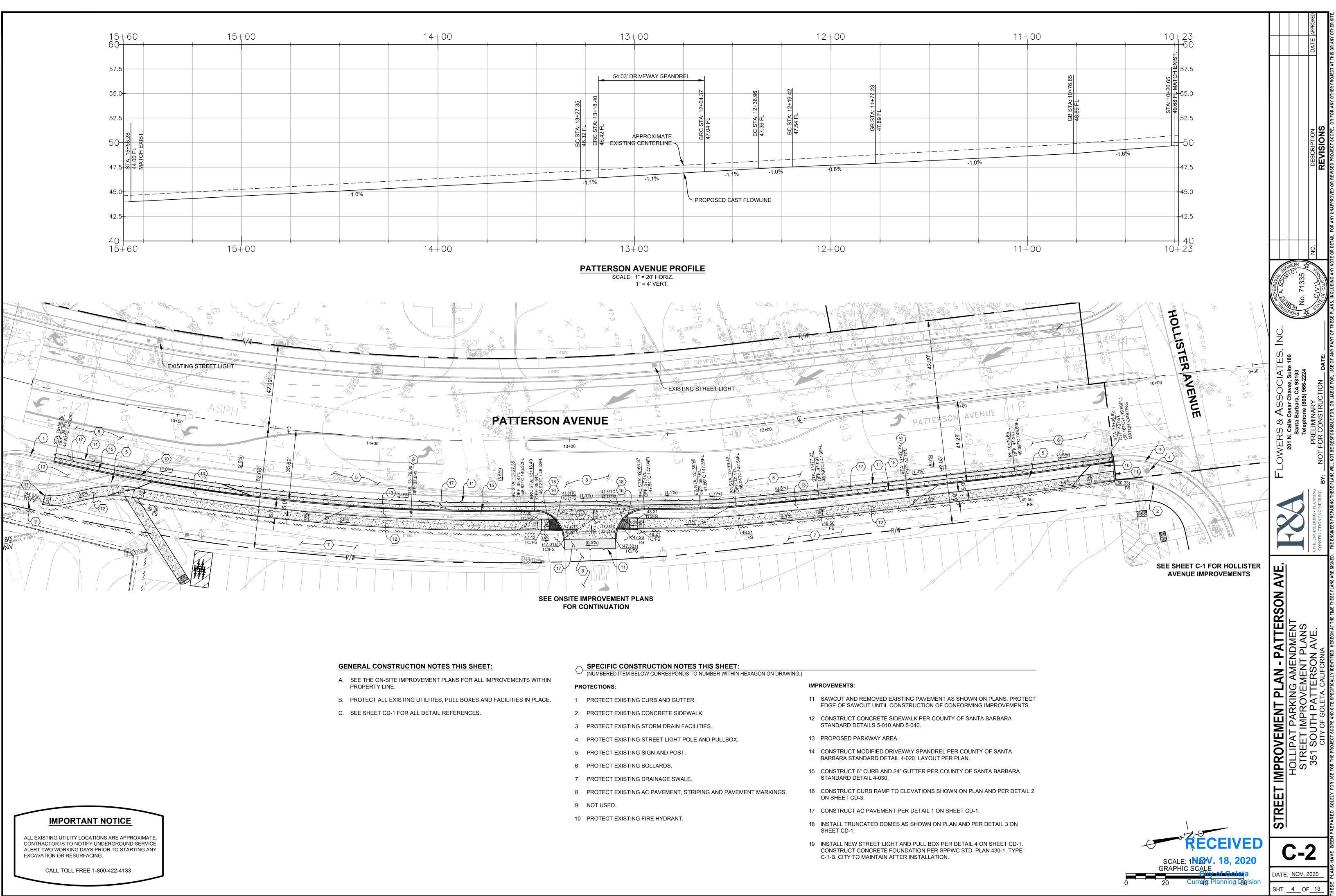
#### IMPROVEMENTS:

- 12 CONSTRUCT CONCRETE SIDEWALK PER COUNTY OF SANTA BARBARA STANDARD DETAILS 5-010 AND 5-040.
- 13 PROPOSED PARKWAY AREA.
- 14 CONSTRUCT MODIFIED DRIVEWAY SPANDREL PER COUNTY OF SANTA BARBARA STANDARD DETAIL 4-020. LAYOUT PER PLAN.
- 15 CONSTRUCT 6" CURB AND 24" GUTTER PER COUNTY OF SANTA BARBARA STANDARD DETAIL 4-030.
- ON SHEET CD-3.
- 17 CONSTRUCT AC PAVEMENT PER DETAIL 1 ON SHEET CD-1.
- 18 INSTALL TRUNCATED DOMES AS SHOWN ON PLAN AND PER DETAIL 3 ON SHEET CD-1.
- 19 INSTALL NEW STREET LIGHT AND PULL BOX PER DETAIL 4 ON SHEET CD-1. CONSTRUCT CONCRETE FOUNDATION PER SPPWC STD. PLAN 430-1, TYPE C-1-B. CITY TO MAINTAIN AFTER INSTALLATION.



PLOTTED: Wednesday, November 18, 2020 2:02:37 PM

<sup>1987</sup>\_OFFSITE\_G-1 THRU CD-1.DWG



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