

YUBA COUNTY GENERAL NOTES (CONTINUED)

ABBREVIATIONS

AB	AGGREGATE BASE
AC	ASPHALT CONCRETE
ADT	AVERAGE DAILY TRAFFIC COUNT
ASTM	AMERICAN SOCIETY FOR TESTING AND MATERIALS
BC	BEGIN CURVE
BMP	BEST MANAGEMENT PRACTICES
C & G	CURB AND GUTTER
CIP	CAST IN PLACE
CL	CENTERLINE
CMP	CORRUGATED METAL PIPE
CO	CLEANOUT
CR	CURB RETURN
CSP	CORRUGATED STEEL PIPE
DI	DRAIN INLET
DW	DRIVEWAY
EC	END CURVE
EL	ELEVATION
EP	EDGE OF PAVEMENT
FES	FLARED END SECTION
FL	FLOWLINE
FOC	FACE OF CURB
GB	GRADE BREAK
HDPE	HIGH DENSITY POLYETHYLENE
HP	HINGE POINT/HIGH POINT
ID	INSIDE DIAMETER
INV	PIPE INVERT
LE	LANDSCAPE EASEMENT
LIP	LIP OF GUTTER
MAX	MAXIMUM
MH	MANHOLE
MIN	MINIMUM
MON	MONUMENT
NTS	NOT TO SCALE
OD	OUTSIDE DIAMETER
PCC	PORTLAND CEMENT CONCRETE
PG	PERFORMANCE GRADE
PI	POINT OF INTERSECTION
PL	PROPERTY LINE
PP	POWER POLE
PSE	PUBLIC SERVICE EASEMENT
PUE	PUBLIC UTILITY EASEMENT
PVC	POLY-VINYL-CHLORIDE
RCP	REINFORCED CONCRETE PIPE
R/W	RIGHT OF WAY
SB	SUBBASE
SD	STORM DRAIN
SG	SUBGRADE
SS	SANITARY SEWER
STA	STATION
STD	STANDARD
SW	SIDEWALK
SWPPP	STORM WATER POLLUTION PREVENTION PLAN
TBC	TOP BACK OF CURB
TBW	TOP BACK OF WALK
TI	TRAFFIC INDEX
TYP	TYPICAL
WV	WATER VALVE
YC	YUBA COUNTY

GENERAL:


17. THE STORM DRAIN SYSTEM SHALL HAVE WATERTIGHT JOINTS AT ALL CONNECTIONS.
18. BEFORE THE STORM DRAIN SYSTEM IS ACCEPTED, IT SHALL BE FLUSHED CLEAN AND ALL FOREIGN MATERIAL REMOVED TO THE SATISFACTION OF PUBLIC WORKS.
19. PRIOR TO ACCEPTANCE OF IMPROVEMENTS, CONTRACTOR SHALL SUBMIT WRITTEN APPROVAL FROM PG&E FOR STREET LIGHTS, MAINTENANCE BOND AND AS-BUILT PLANS.
20. ALL STRUCTURAL CONCRETE SHALL HAVE A 28 DAY COMPRESSIVE STRENGTH OF 3600 PSI AND ALL OTHER CONCRETE SHALL HAVE A MINIMUM STRENGTH OF 2500 PSI.
21. EROSION AND SEDIMENT CONTROL MEASURES FOR THIS PROJECT SHALL BE IN COMPLIANCE WITH THE STORM WATER POLLUTION PREVENTION PLAN (SWPPP) PREPARED FOR THE PROJECT IN ACCORDANCE WITH THE STATE'S GENERAL PERMIT FOR CONSTRUCTION ACTIVITIES AND THE COUNTY ACCEPTED EROSION AND SEDIMENT CONTROL PLAN. ACCORDING TO STATE LAW, IT IS THE RESPONSIBILITY OF THE PROPERTY OWNER THAT THE SWPPP BMP'S AND BINDER ARE KEPT UP TO DATE TO REFLECT CHANGING SITE CONDITIONS AND THE BINDER IS AVAILABLE ON THE PROJECT SITE AT ALL TIMES FOR REVIEW BY LOCAL AND STATE INSPECTORS.
22. THERE SHALL BE A ONE (1) YEAR MAINTENANCE PERIOD AFTER THE IMPROVEMENTS ARE ACCEPTED. THERE SHALL BE AN ADDITIONAL ONE (1) YEAR MAINTENANCE PERIOD FOR ANY ITEMS NEEDING REPAIRS AT THE END OF THE MAINTENANCE PERIOD.
23. IN URBAN SUBDIVISIONS A MINIMUM OF ONE STREET TREE PER 40' OF STREET FRONTAGE MEASURED FROM CURB RETURN TO CURB RETURN SHALL BE PLANTED ALONG EACH BLOCK. THERE SHALL BE A MINIMUM OF ONE STREET TREE PER LOT WITH SOME LOTS REQUIRING MORE THAN ONE STREET TREE TO MEET THE FRONTAGE REQUIREMENTS. ALL STREET TREES ARE TO BE LOCATED IN AN IRRIGATED AND LANDSCAPED AREA BETWEEN THE SIDEWALKS AND CURB. ALL TREES SHALL BE PLANTED AND INSPECTED PRIOR TO COMMUNITY DEVELOPMENT DIVISION'S CLEARANCE FOR A FINAL CERTIFICATE OF OCCUPANCY.
24. CONTRACTOR SHALL PROVIDE A COPY OF THE APPROVED AND SIGNED UTILITY PLAN AND COMPOSITE PLAN PRIOR TO COMMENCING ANY DRY UTILITY INSTALLATION.
25. THERE SHALL BE A 2 FOOT MINIMUM CLEARANCE BETWEEN THE BACK OF CURB AND THE OUTER EDGE OF THE STREET LIGHT POLE OR STREET LIGHT FOUNDATION FOR DETACHED SIDEWALK.

EARTHWORK:

1. ALL EXCAVATION, EMBANKMENT, AND BACKFILL SHALL CONFORM TO THE PROVISIONS IN SECTION 19, "EARTHWORK" OF THE STATE STANDARD SPECIFICATIONS.
2. CLEARING AND GRUBBING SHALL CONFORM TO THE PROVISIONS OF SECTION 16 OF THE STATE STANDARD SPECIFICATIONS.
3. CONSTRUCTION ACTIVITIES OCCURRING BETWEEN OCTOBER 1 AND APRIL 30 SHALL TREAT THE SUBGRADE FOR STABILIZATION AS PROPOSED BY GEOTECHNICAL ENGINEER AND AS APPROVED BY PUBLIC WORKS.
4. FROM OCTOBER 1 TO APRIL 30 NO MORE THAN 300' OF OPEN TRENCHES ARE ALLOWED THROUGHOUT PROJECT SITE AT ONE TIME AND ALL TRENCHES SHALL BE BACKFILLED PRIOR TO RAIN EVENTS.
5. CONTRACTOR IS NOTIFIED THAT JETTING IS NOT ALLOWED IN ANY TRENCHES.
6. ANY TRENCHES IN THE SECTION FROM BACK OF CURB TO BACK OF SIDEWALK SHALL BE BACKFILLED WITH NATIVE MATERIAL AND COMPACTED TO 90% RELATIVE COMPACTION.
7. ALL COMPACTION TESTS SHALL BE CERTIFIED BY A REGISTERED CIVIL ENGINEER PRIOR TO SUBMITTING TEST RESULTS TO THE PUBLIC WORKS DEPARTMENT.
8. COMPACTION AROUND MANHOLES, DI'S AND BOXES SHALL BE TESTED ON FOUR SIDES (EQUALLY SPACED) AT 2 FOOT VERTICAL INTERVALS.
9. IF COMPACTION REQUIREMENTS CAN NOT BE MET THEN A RECOMMENDATION FROM A GEOTECHNICAL ENGINEER SHALL BE SUBMITTED FOR APPROVAL BY THE PUBLIC WORKS DEPARTMENT.

YUBA COUNTY
DEPARTMENT OF PUBLIC WORKS

GENERAL NOTES,
SYMBOLS & ABBREVIATIONS


APPROVED BY: _____

8-29-06
DATE:

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