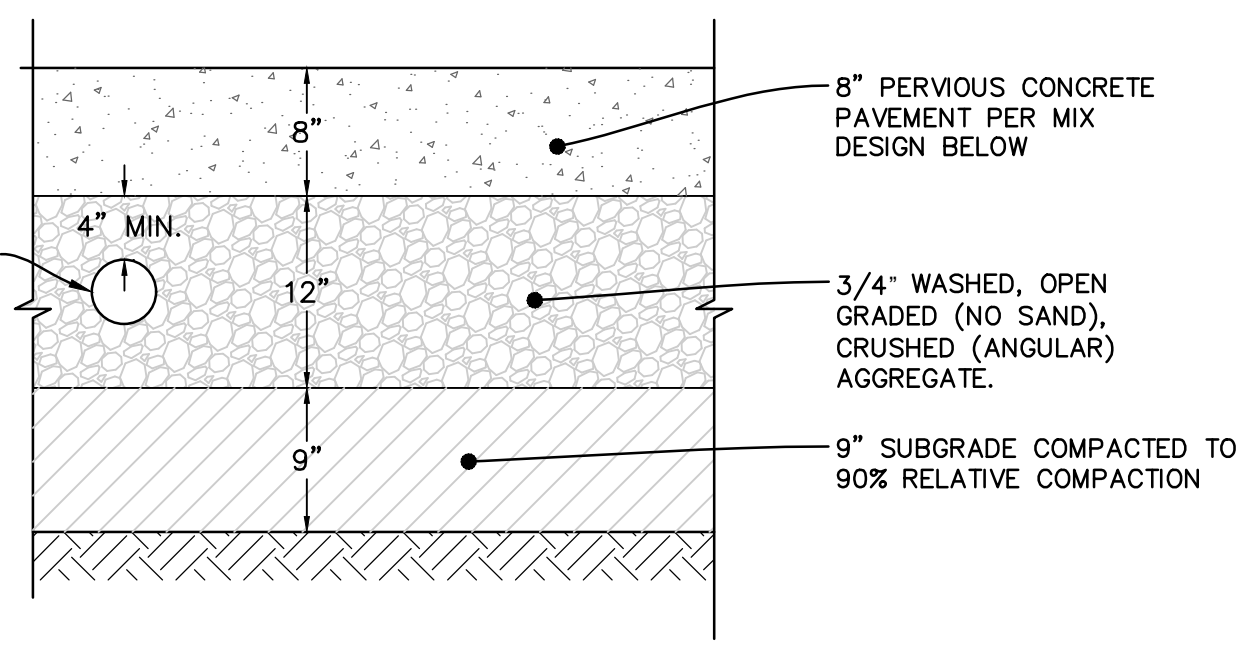
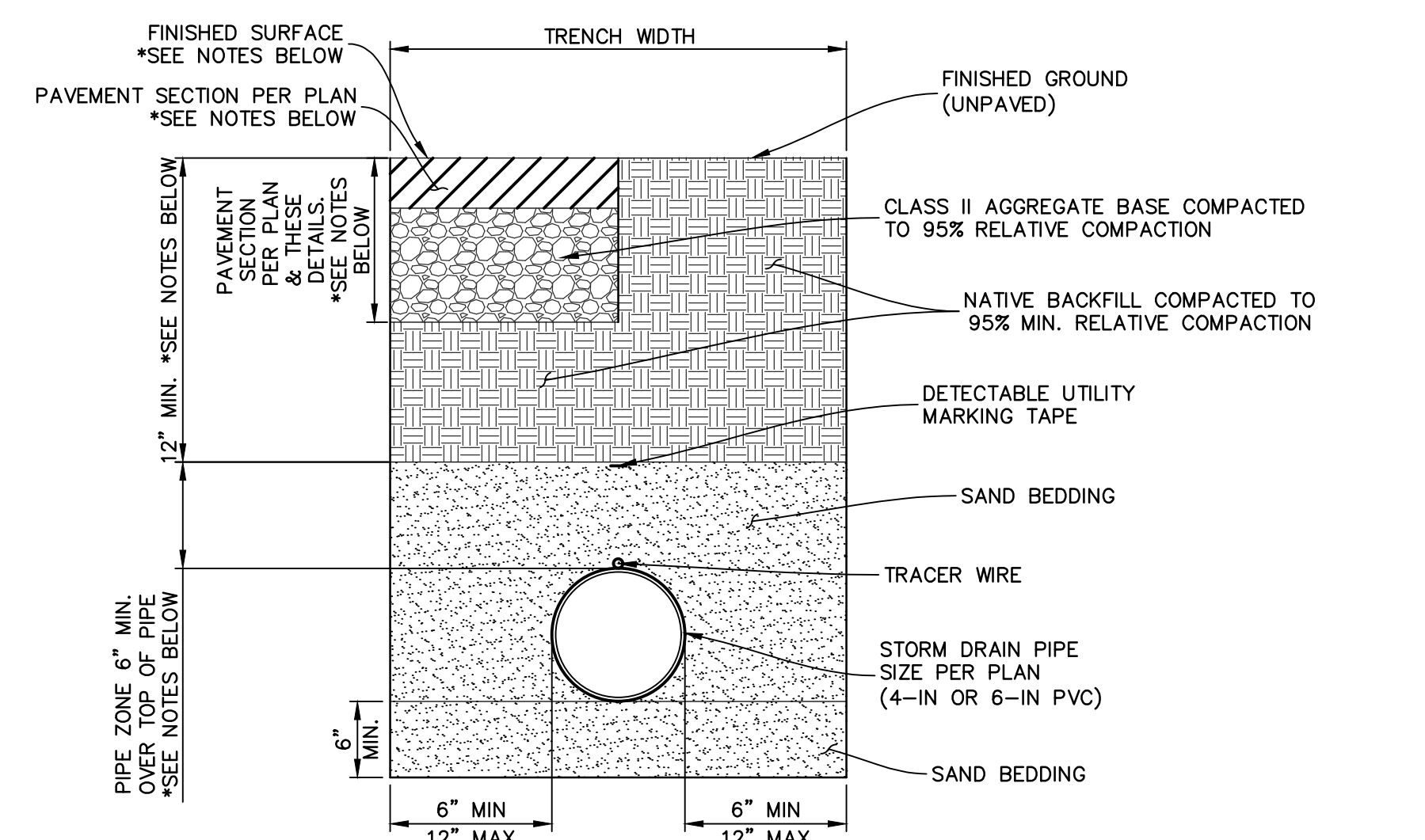


ISSUED	REV	DATE
DART Submittal		15 May 2015
Site Development Plan 1		23 June 2015
30% Schematic Design		30 Oct. 2015
Pre-App & Architectural Board of Review Submittal		23 Apr. 2016
Architectural Board of Review Submittal		25 Jan. 2017
Architectural Board of Review Submittal		03 July 2017
Building Commercial Plan Submittal		04 Dec. 2017
Architectural Board of Review Submittal		Feb. 2023
Building Permit Review		28 Aug. 2023



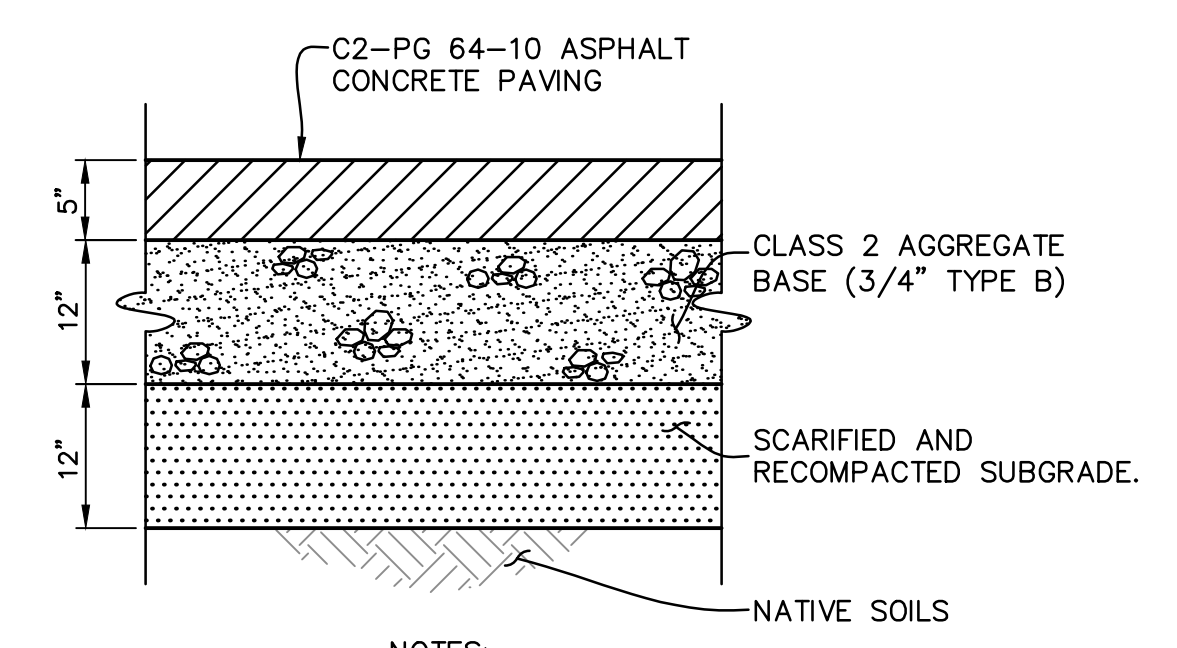
CEMENT: TYPE V
AGGREGATE: 3/8" X #8
WATER/AIR: 20 ± 5%
STRENGTH: 2,000PSI
WATER/CEMENT: 0.28
UNIT WEIGHT: 152.2 LB/FT³
ADMIXTURES: SIK A 2100 WATER REDUCER
SIKA 440 HYDRATION CONTROL

SCALE: NTS **PERVIOUS CONCRETE PAVEMENT** C



NOTES:
* WHERE PIPE IS SHOWN UNDER P.C.C. CONCRETE WALKWAY OR UNPAVED FINISHED GROUND, MIN DEPTH TO TOP OF PIPE SHALL BE 12", EXCEPT AS NOTED ON THE PLANS.
* P.C.C. CONCRETE WALKWAY SECTION: MIN 4" CONCRETE THICKNESS OVER MIN 8" SAND COMPACTED TO MINIMUM 95% OF RELATIVE COMPACTION.

SCALE: NTS **STORM DRAIN TRENCH DETAIL** A

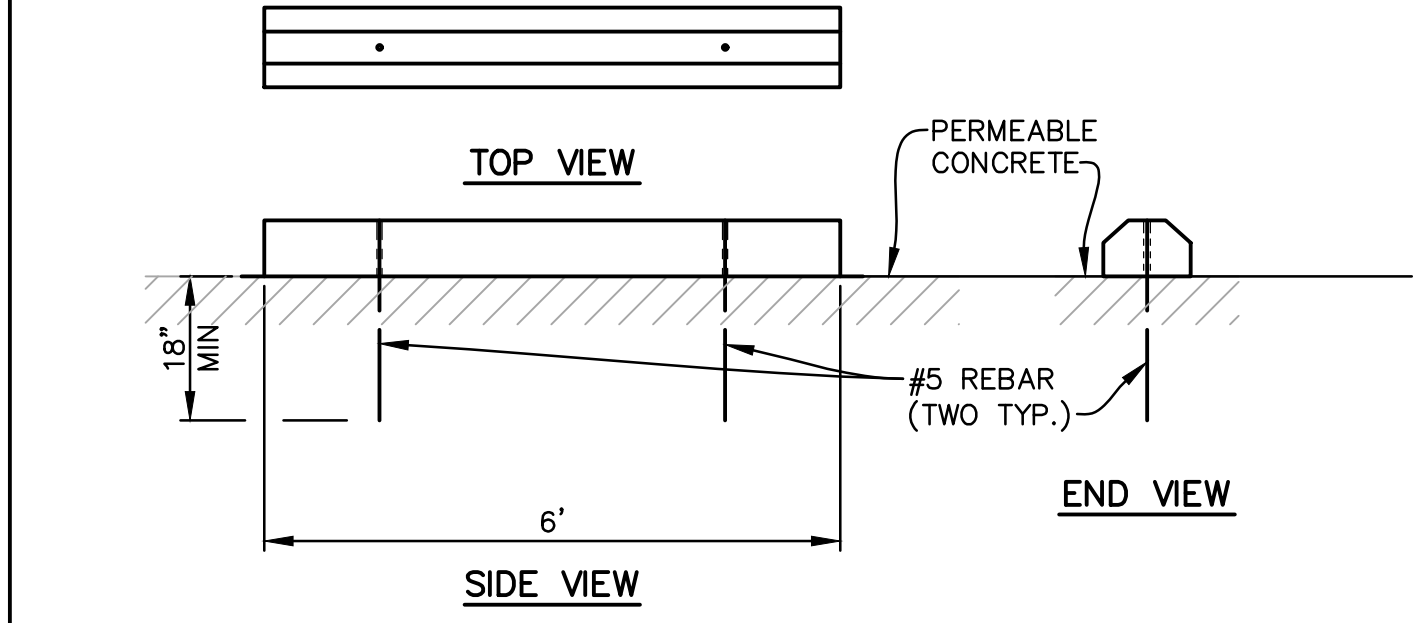


NOTES:
1. ASPHALT CONCRETE SHALL BE COMPACTED TO 95% OF MAXIMUM DENSITY.
2. AGGREGATE BASE AND SUBGRADE SOILS SHALL BE COMPACTED TO 95% OF MAXIMUM DENSITY.
3. STRUCTURAL SECTIONS SHOWN ARE PRELIMINARY. R-VALUE TESTS SHALL BE PERFORMED AT THE COMPLETION OF GRADING TO DETERMINE FINAL STRUCTURAL SECTION.
4. REDWOOD HEADERS SHALL BE INSTALLED WHERE THE OUTER EDGE OF ASPHALT CONCRETE PAVEMENT MEETS EXISTING GROUND.

STRUCTURAL SECTION TABLE	
TRAFFIC INDEX	DRIVEWAY AREAS
AC	5"
BASE	12"
SUBGRADE	12"

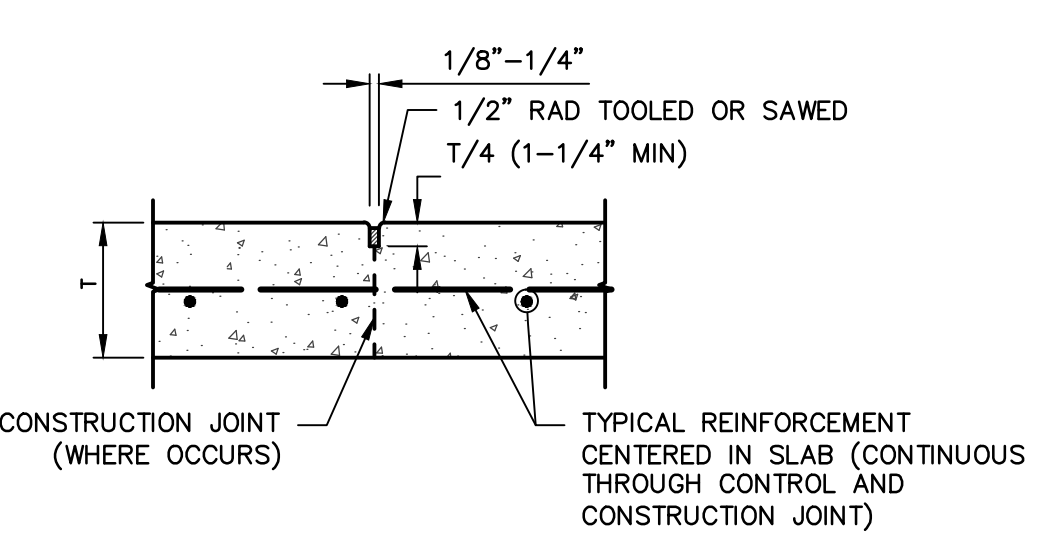
BASED ON PRELIMINARY R-VALUE OF 24

SCALE: NTS **ASPHALT CONCRETE PAVEMENT**



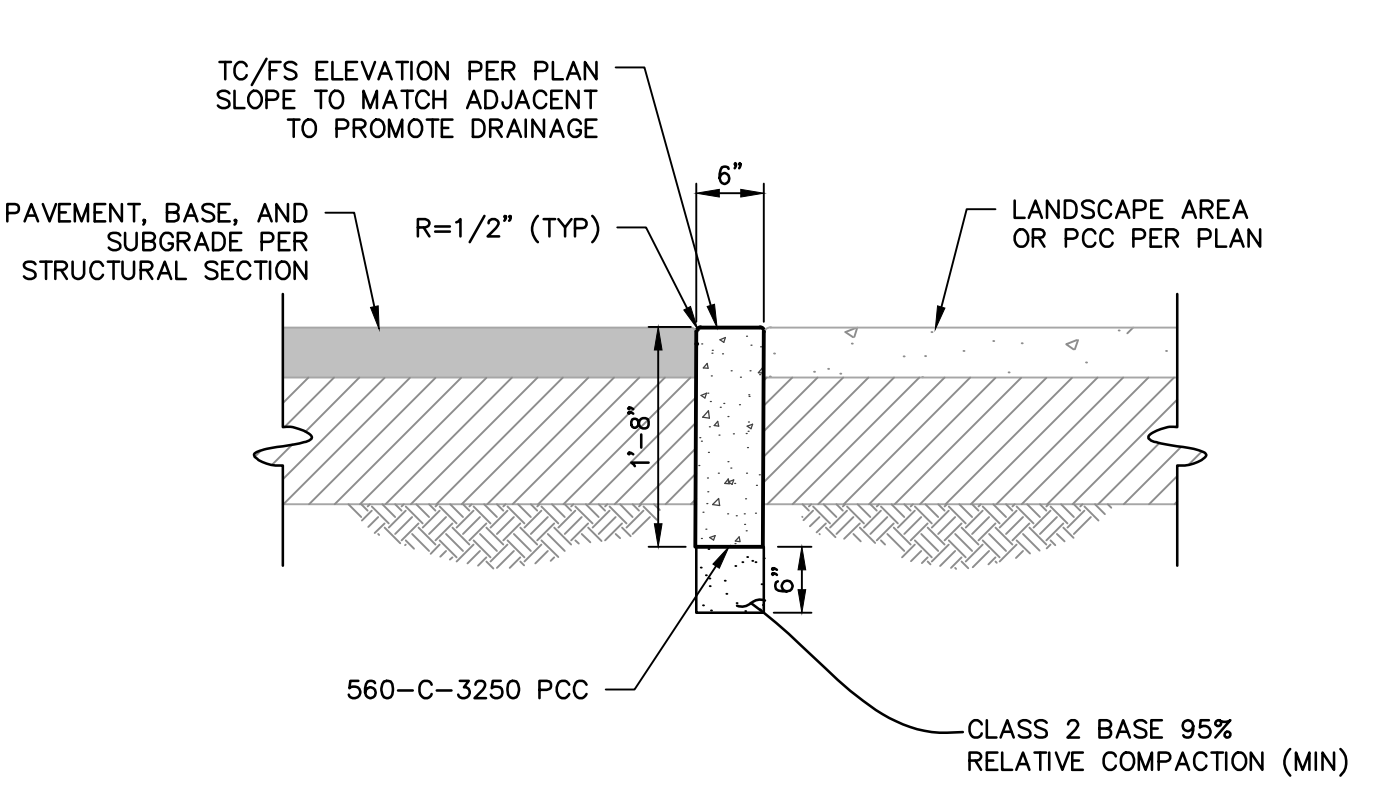
NOTES:
1. FOR INSTALLATION ON CONCRETE PAVEMENT, USE CONCRETE ANCHOR KITS PER MANUFACTURERS RECOMMENDATIONS.

SCALE: NTS **PRECAST CONCRETE WHEEL STOP** G

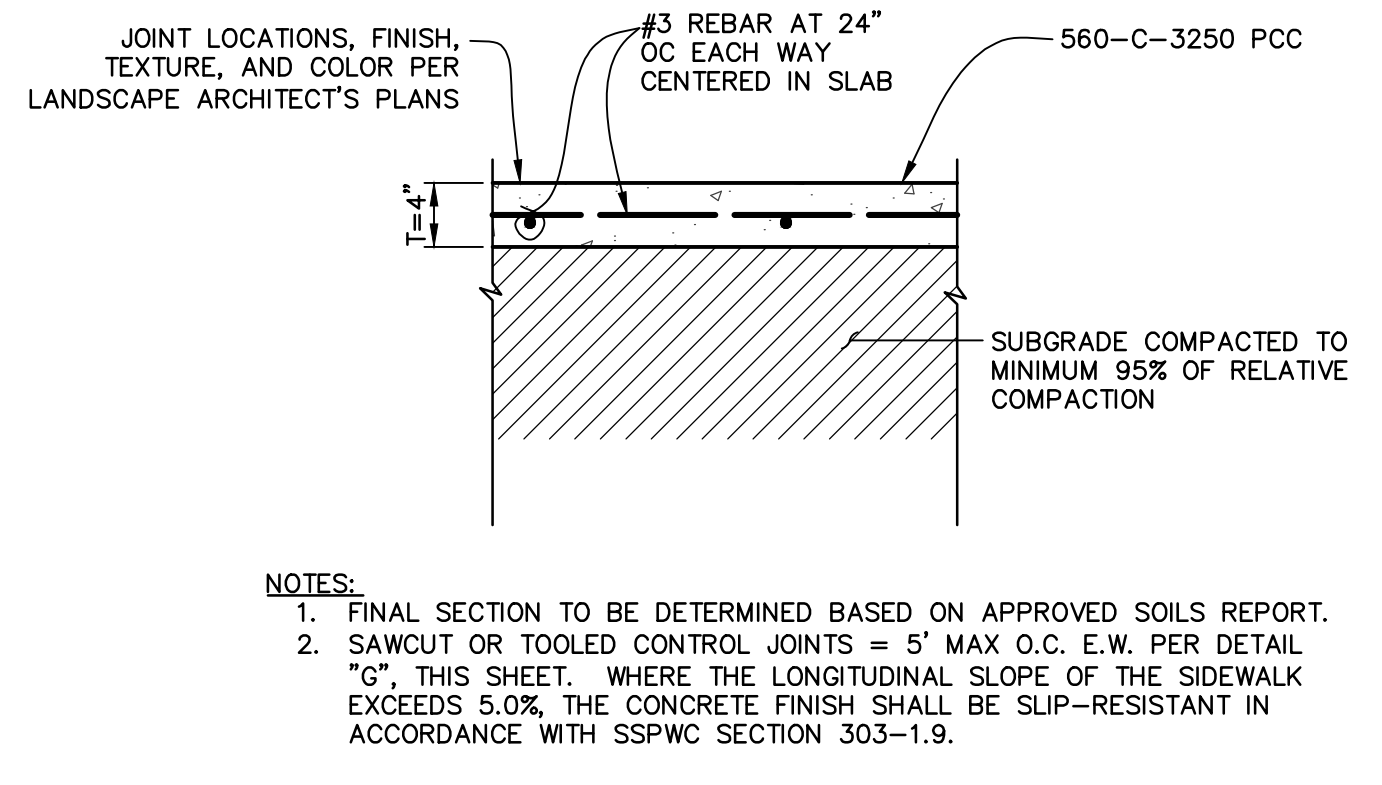


NOTES:
1. CONSTRUCTION JOINTS SHALL ONLY BE LOCATED WHERE A CONTROL JOINT WOULD OTHERWISE HAVE BEEN REQUIRED.
2. SEE PLAN FOR THICKNESS, T.

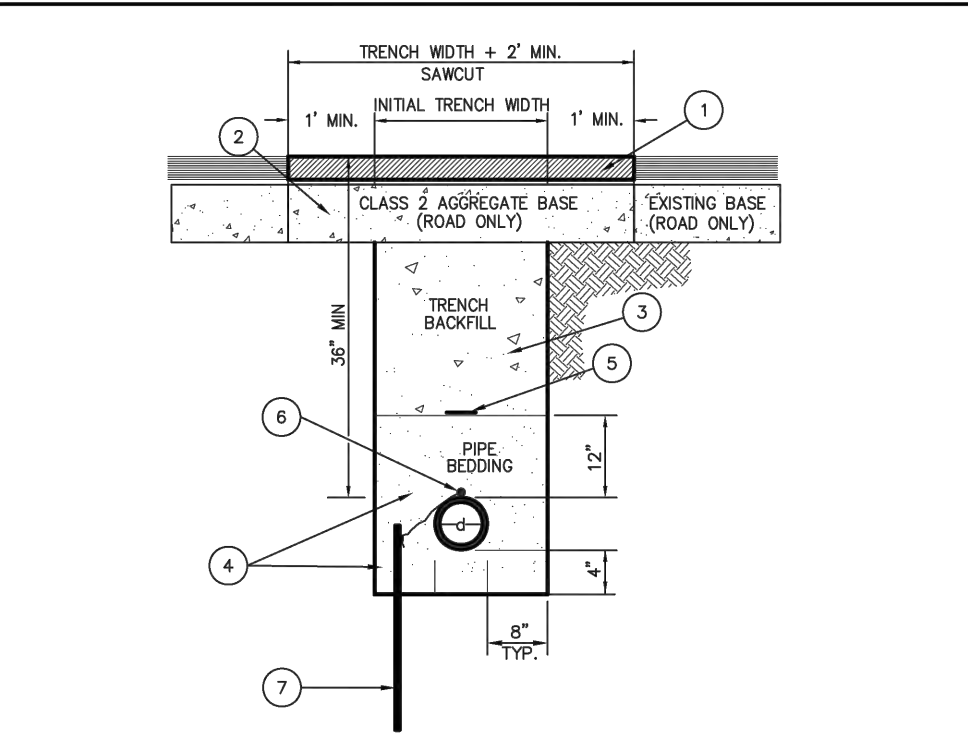
SCALE: NTS **CONTROL JOINTS** E



SCALE: NTS **0" CURB** D



SCALE: NTS **P.C.C. CONCRETE WALKWAY**



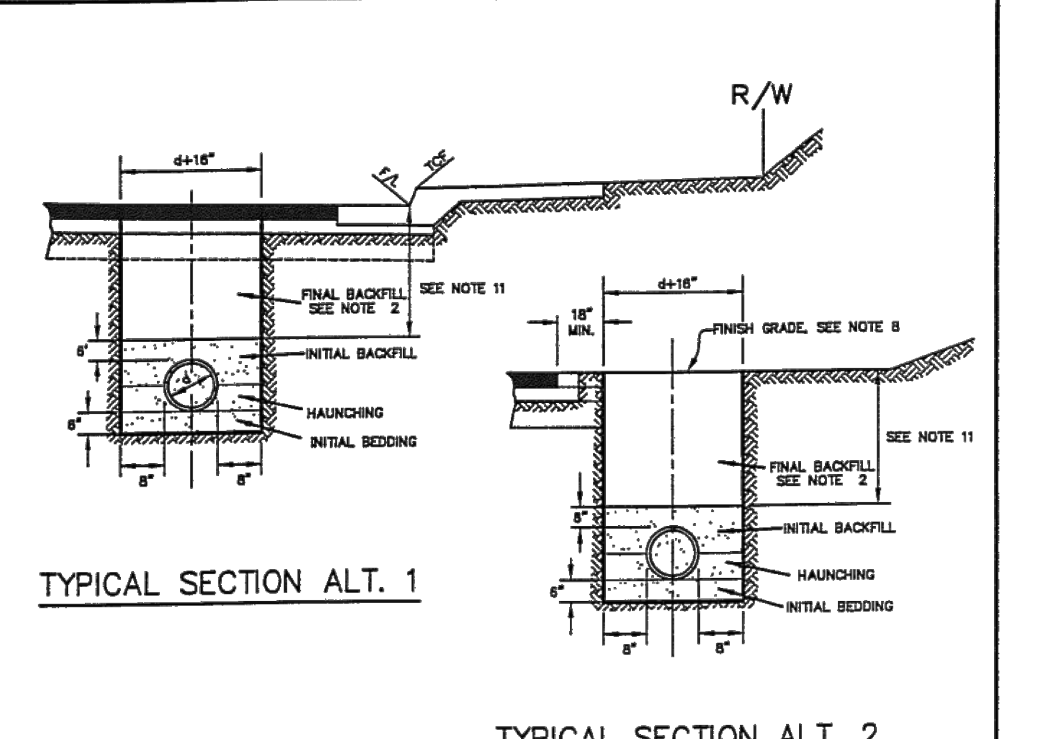
ITEM	QTY	DESCRIPTION
1	VAR	ASPHALT SHALL BE REPLACED AS REQUIRED BY CITY OF GOLETA, S.B. CO. OR CALTRANS.
2	VAR	ROAD BASE SHALL BE REPLACED AS REQUIRED BY THE S.B. CO. DEPT. OF PUBLIC WORKS OR CALTRANS.
3	VAR	TRENCH BACKFILL FOR SECTION 0200 (EXHIBITION AND TRENCHING) OF THE ONE TECHNICAL SPECIFICATIONS.
4	VAR	PIPE BEDDING PER SECTION 0200 (EXHIBITION AND TRENCHING) OF THE ONE TECHNICAL SPECIFICATIONS.
5	VAR	PLASTIC/METALIC CONSTRUCTION TAPE AS SPECIFIED IN NOTE #17 OF SET, SERIAL 1-25.
6	VAR	12 GAGE SDR35 CONCRETE LOCATOR WIRE FOR PVC PIPE INSTALLATION, TAPE TO PIPE AT 30" INTERVALS.
7	VAR	30" LONG, 1/2" DIA. COPPER GROUNDING ROD. SEE NOTE 5 BELOW.

NOTES:
1. WHERE PIPE IS NOT LOCATED IN THE COUNTY, CITY OR STATE RIGHT OF WAY ASPHALT REPLACEMENT SHALL MATCH EXISTING PLUS 1" HOLE AND HAIR REPLACEMENT SHALL MATCH EXISTING.
2. PIPE BEDDING AND TRENCH BACKFILL SHALL MEET THE REQUIREMENTS OF THE ONE TECHNICAL SPECIFICATIONS.
3. TRENCH COMPACTION SHALL MEET THE REQUIREMENTS OF THE ONE TECHNICAL SPECIFICATIONS.
4. LOCATOR WIRE SHALL BE INSTALLED OVER ALL NON-METALLIC WATERLINES AND RECYCLED WATERLINES IN A CONTINUOUS STRAND, PLACED ON TOP OF PIPE, AND SECURED WITH TAPE.
5. GROUNDING RODS SHALL BE INSTALLED AT 30" INTERVALS, CROSS-ROAD ENDS, AND AT INTERVALS NOT GREATER THAN 1,000 FEET.
6. AT GROUNDING RODS, 2" OF INSULATION SHALL BE STRIPPED FROM LOCATOR WIRE AND WIRE SECURED TO GROUNDING ROD WITH 1/2" GROUNDING ROD SLIP.

APPROVED: 2009.07.25 13:12:07 0700
ENGINEERING MANAGER DATE

GOLETA WATER DISTRICT
TYPICAL WATERLINE TRENCH SECTION
STD. DETAIL 1-05

SCALE: NTS **WATERLINE TRENCH SECTION** K

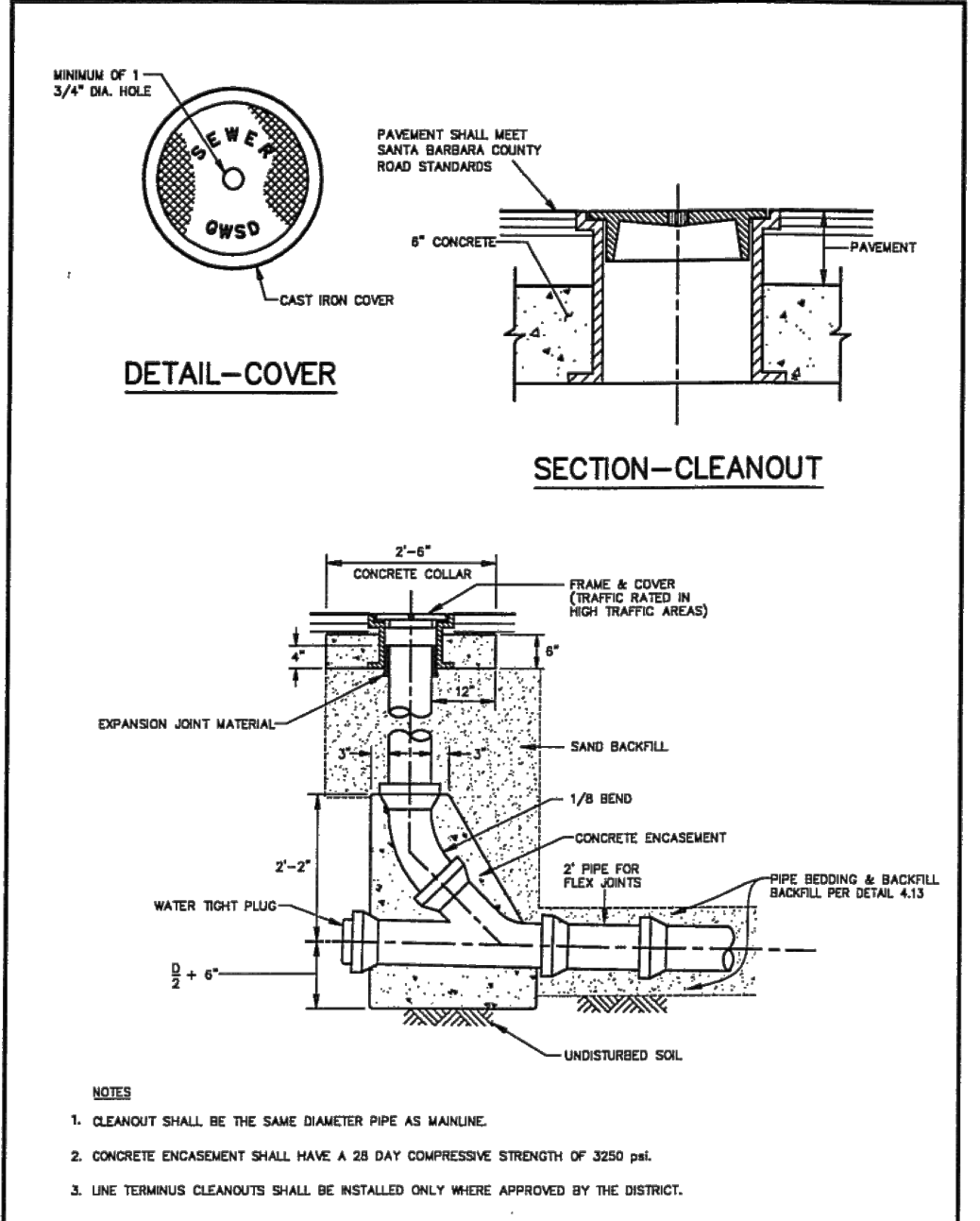


NOTES:
1. IN COUNTY ROAD RIGHT OF WAY SANTA BARBARA COUNTY DEPARTMENT OF PUBLIC WORKS REQUIREMENTS SHALL APPLY FOR FINAL AND BASE AND PAVEMENT CONSTRUCTION.
2. ON ROADS WITH A TRAFFIC INDEX OF LESS THAN 5.0, CLASS 8 BACKFILL SHALL BE REQUIRED AND COMPACTED TO 90% MAXIMUM DENSITY. ON ROADS WITH A TRAFFIC INDEX OF 5.0 OR GREATER, CLASS 8 BACKFILL SHALL BE REQUIRED AND COMPACTED TO 95% MAXIMUM DENSITY. IN SPECIAL AREAS, REPAIRED OR RECONSTRUCTED ROADWAYS, CLASS 8 BACKFILL WILL BE REQUIRED UNLESS THE SLOPE IS 4:1 OR FLATTER. A FUTURE ROAD REPAIR PROJECT. IN SUCH CASES WHERE THE SLOPE IS 5:1 OR GREATER, CLASS 8 BACKFILL WILL BE REQUIRED.
3. THE STANDARD TEST FOR MAXIMUM DENSITY AND OPTIMUM MOISTURE CONTENT SHALL BE ASTM D 1557-76 METHOD "A", "B", "C", "D", OR "E".
4. BACKFILL MATERIAL SHALL BE PER SANTA BARBARA COUNTY STANDARD SPECIFICATIONS.
5. BEDDING MATERIAL SHALL BE AGGREGATE BASE AS REQUIRED IN SECTION 3.2.2 OF THE DISTRICT STANDARD SPECIFICATIONS.
6. ADDITIONAL PAVEMENT FINISHING MAY BE REQUIRED BY THE DEPARTMENT OF PUBLIC WORKS.
7. NO PONDING OR SETTING SHALL BE PERMITTED IN THE UPPER 4" OF THE FINISHED GRADE DURING COMPACTION. NO PONDING OR SETTING SHALL BE PERMITTED ON EXISTING ROAD.
8. CALIFORNIA TRENCH SAFETY REQUIREMENTS SHALL APPLY FOR ALL TRENCHES.
9. SAND CUTTING ANY EXISTING PAVEMENT SHALL BE A MINIMUM OF 1" OUTSIDE THE TRENCH LIMITS UNLESS AGAINST AN EXISTING CURB UP AND AS REQUIRED BY THE DEPARTMENT OF PUBLIC WORKS.
10. MINIMUM PIPE COVER SHALL BE AS SPECIFIED IN THE DISTRICT STANDARD SPECIFICATIONS SECTION 3.3.2.

APPROVED: 2009.07.25 13:12:07 0700
ENGINEERING MANAGER DATE

GOLETA WEST SANITARY DISTRICT
UTILITY TRENCH BACKFILL REQUIREMENTS
STD. DETAIL 4-13

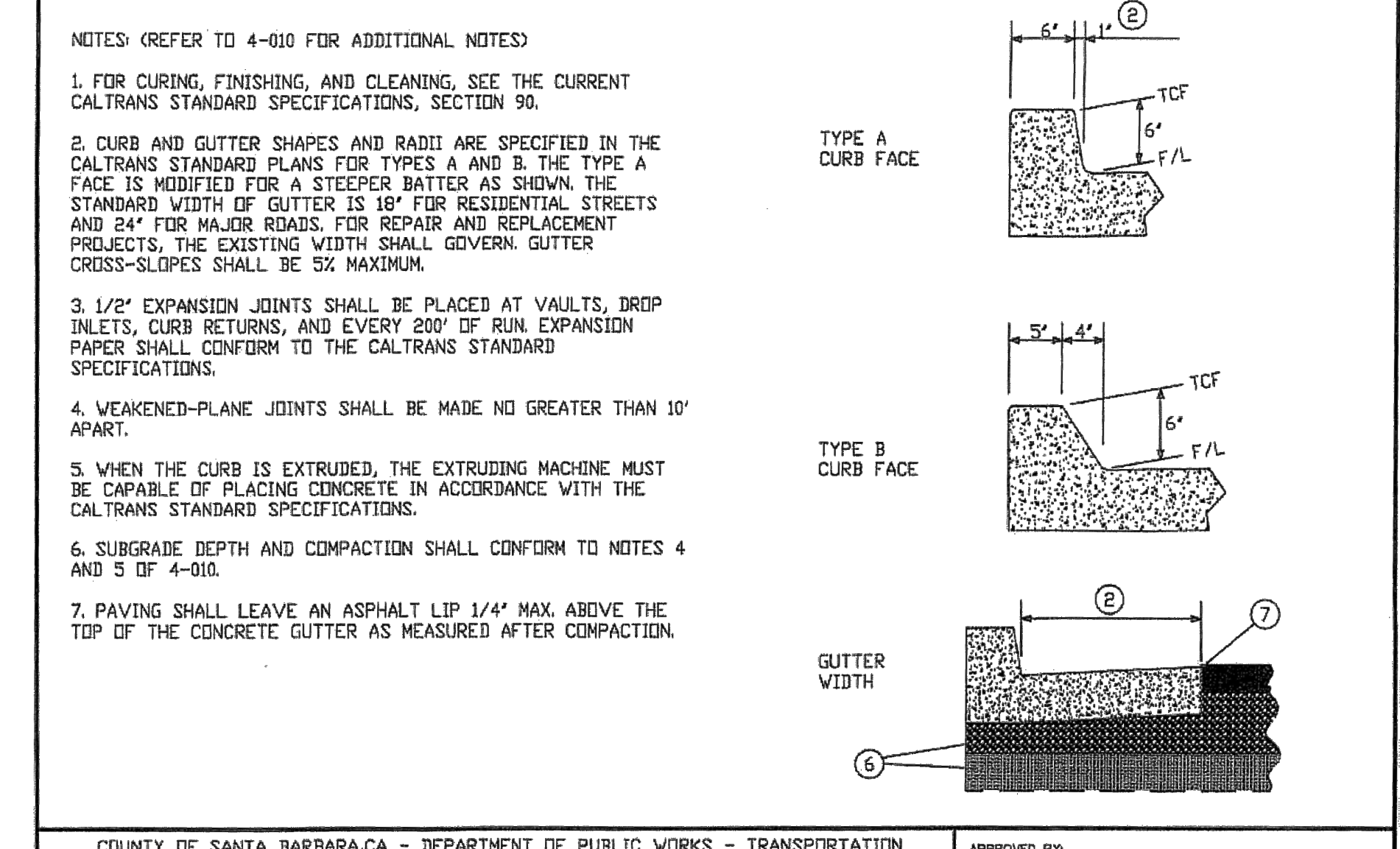
SCALE: NTS **UTILITY TRENCH BACKFILL** J



APPROVED: 2009.07.25 13:12:07 0700
ENGINEERING MANAGER DATE

GOLETA WEST SANITARY DISTRICT
LINE TERMINUS SEWER CLEANOUT DETAIL
STD. DETAIL 4-5

SCALE: NTS **SEWER CLEANOUT DETAIL** I



NOTES: (REFER TO 4-010 FOR ADDITIONAL NOTES)
1. FOR CURING, FINISHING, AND CLEANING, SEE THE CURRENT CALTRANS STANDARD SPECIFICATIONS, SECTION 90.
2. CURB AND GUTTER SHAPES AND RADII ARE SPECIFIED IN THE CALTRANS STANDARD PLANS FOR TYPES A AND B. THE TYPE A FACE IS MODIFIED FOR A STEEPER BATTER AS SHOWN. THE STANDARD WIDTH OF GUTTER IS 18" FOR RESIDENTIAL STREETS AND 24" FOR MAJOR ROADS. FOR REPAIR AND REPLACEMENT PROJECTS, THE EXISTING WIDTH SHALL GOVERN. GUTTER CROSS-SLOPES SHALL BE 5% MAXIMUM.
3. 1/2" EXPANSION JOINTS SHALL BE PLACED AT VAULTS, DROP INLETS, CURB RETURNS, AND EVERY 200' OF RUN. EXPANSION PAPER SHALL CONFORM TO THE CALTRANS STANDARD SPECIFICATIONS.
4. WEAKENED-PLANE JOINTS SHALL BE MADE NO GREATER THAN 10' APART.
5. WHEN THE CURB IS EXTRUDED, THE EXTRUDING MACHINE MUST BE CAPABLE OF PLACING CONCRETE IN ACCORDANCE WITH THE CALTRANS STANDARD SPECIFICATIONS.
6. SUBGRADE DEPTH AND COMPACTION SHALL CONFORM TO NOTES 4 AND 5 OF 4-010.
7. PAVING SHALL LEAVE AN ASPHALT LIP 1/4" MAX. ABOVE THE TOP OF THE CONCRETE GUTTER AS MEASURED AFTER COMPACTION.

COUNTY OF SANTA BARBARA, CA - DEPARTMENT OF PUBLIC WORKS - TRANSPORTATION
APPROVED BY: [Signature]
4-030 CURBS AND GUTTERS
REVISION DATES: [Table]
DIRECTOR OF PUBLIC WORKS DATE

SCALE: NTS **6-IN CURB** H