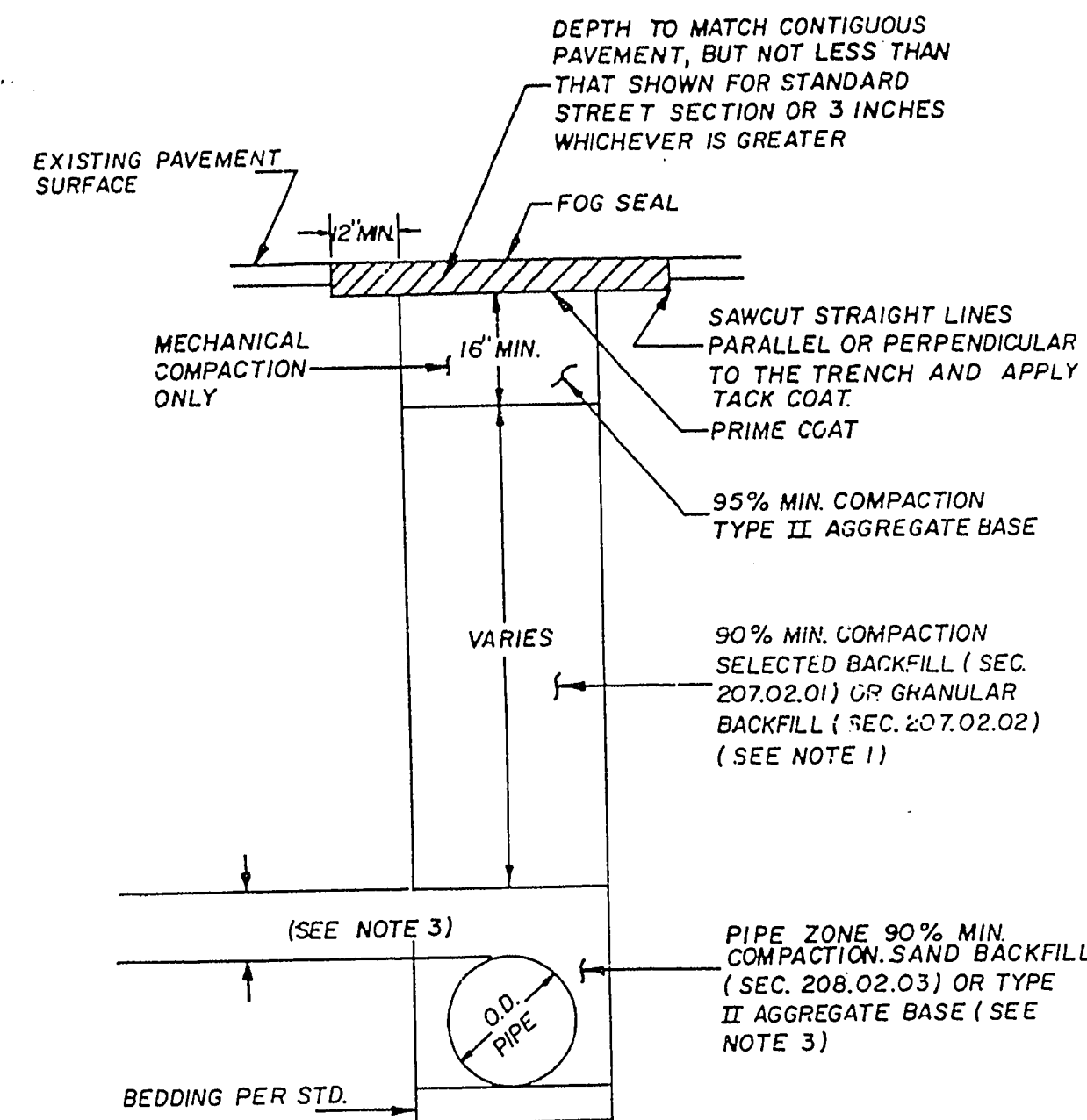
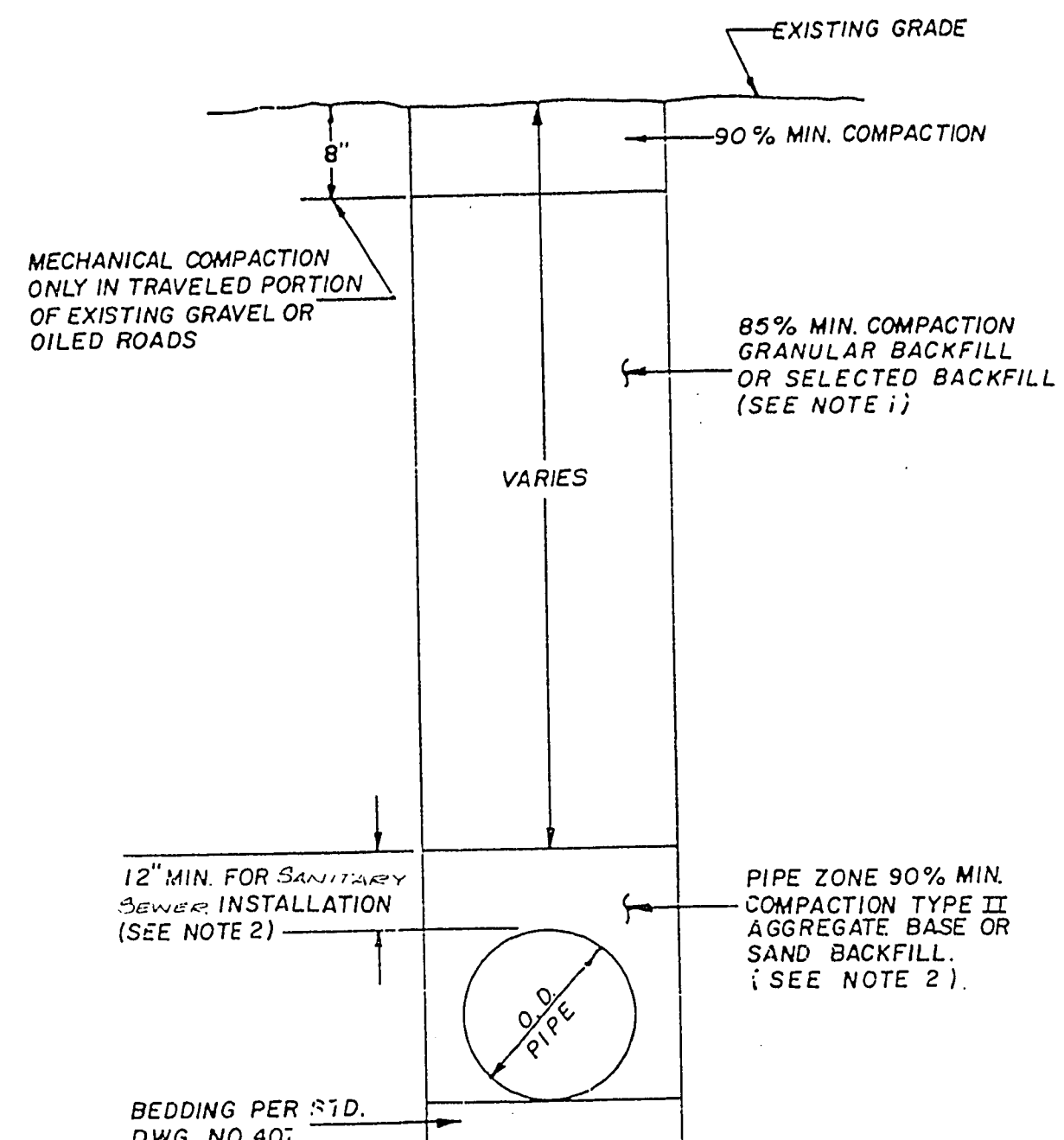




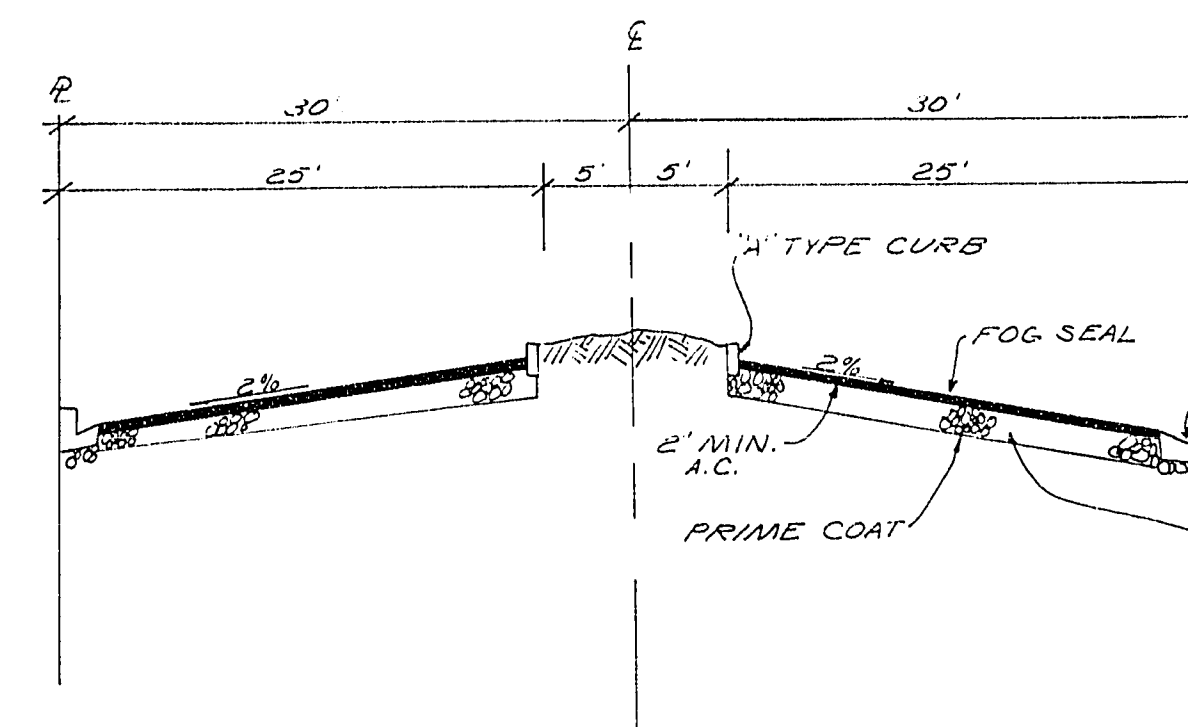
- NOTES:**
1. NO STONES OR LUMPS GREATER THAN 4" PERMITTED IN TRENCH 2' OR LESS IN WIDTH.
 2. TRENCH WIDTH, BEDDING AND PIPE ZONE REQUIREMENTS FOR UTILITY INSTALLATIONS SHALL CONFORM TO THE RESPECTIVE AGENCY REQUIREMENTS.
 3. SLURRY CEMENT BACKFILL SHALL BE REQUIRED FOR ALL TRENCHES 8" OR LESS IN WIDTH AND WHERE SPECIFICALLY REQUIRED BY THE COUNTY ENGINEER.

**TRENCH BACKFILL - PAVED AREA
(STREET R/W 60' OR LESS)**



- NOTES:**
1. NO STONES OR LUMPS GREATER THAN 4" PERMITTED IN TRENCH 2' OR LESS IN WIDTH.
 2. TRENCH WIDTH, BEDDING AND PIPE ZONE REQUIREMENTS FOR UTILITY INSTALLATIONS SHALL CONFORM TO THE RESPECTIVE AGENCY REQUIREMENTS.
 3. DRAWING NO. 404 IS ALSO APPLICABLE FOR PIPE INSTALLATION WITHIN NEW SUBDIVISIONS PRIOR TO PAVING STREET.

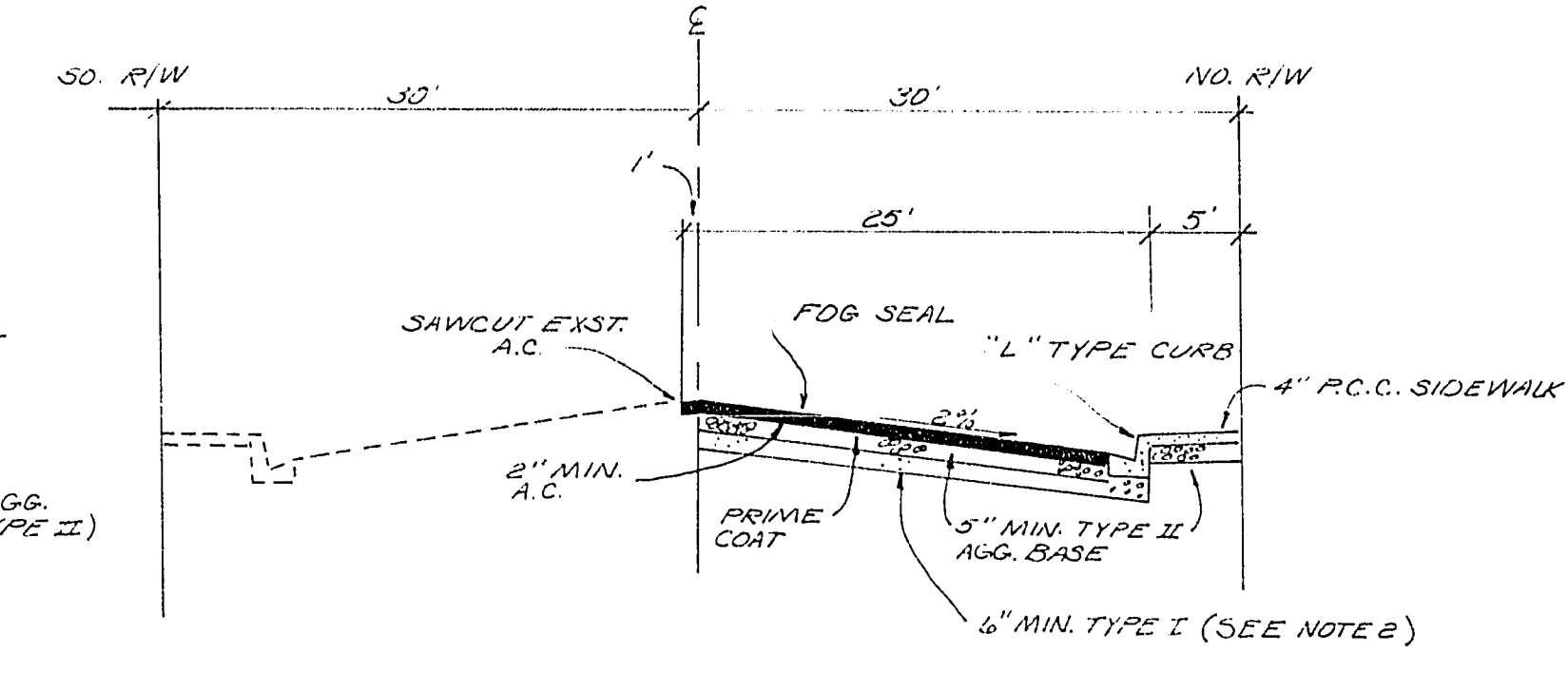
**TRENCH BACKFILL
UNPAVED AREAS**



NOTES:

1. FINAL AC PAVT. SURFACE SHALL BE 1/2" ABOVE LIP OF GUTTER.

ENTRANCE STREET

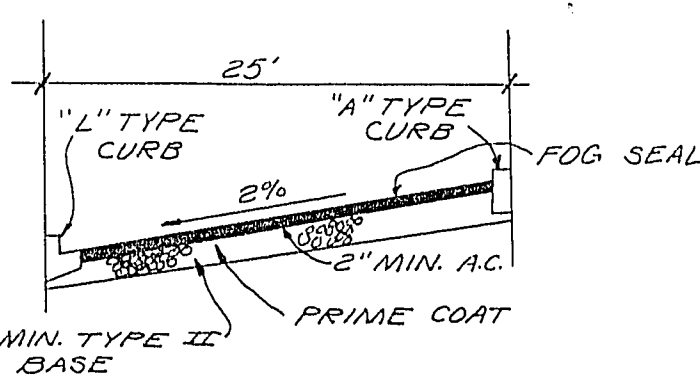
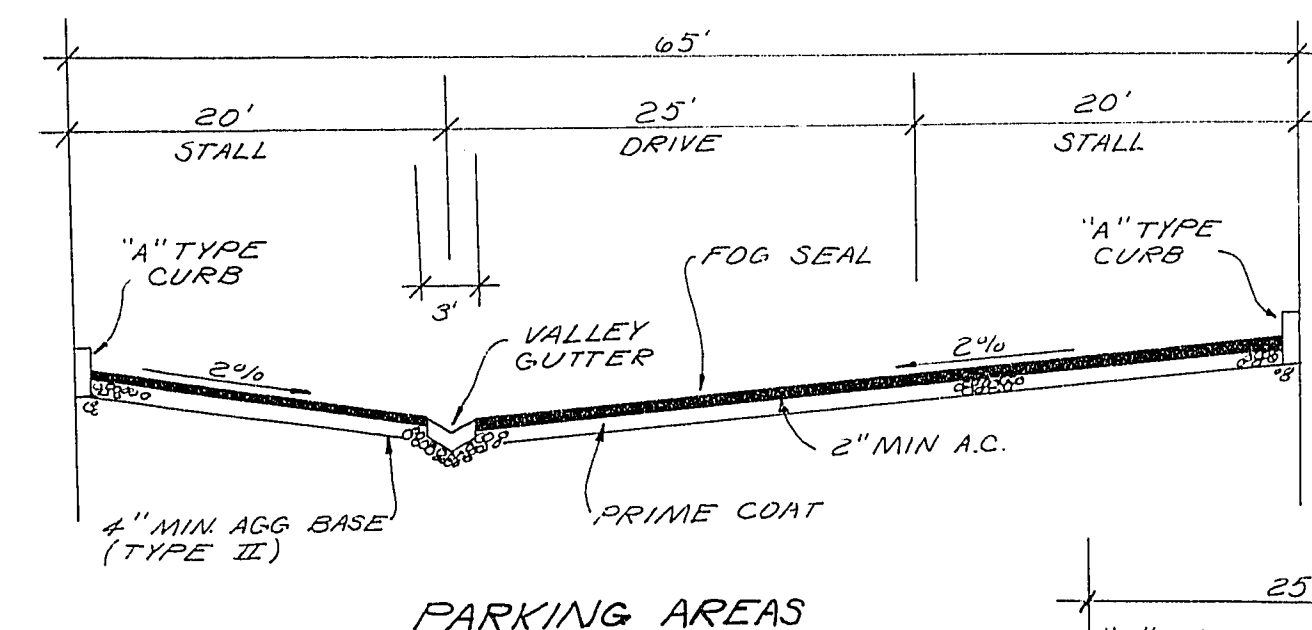


NOTES:

1. FINAL AC PAVT. SURFACE SHALL BE 1/2" ABOVE LIP OF GUTTER.
2. THE TYPE I AGG. BASE MAY BE WAIVED IF SOILS MEET TYPE I CRITERIA, NATIVE AND ARE ACETABLE TO THE SOILS ENGINEER'S CITY ENGINEER.

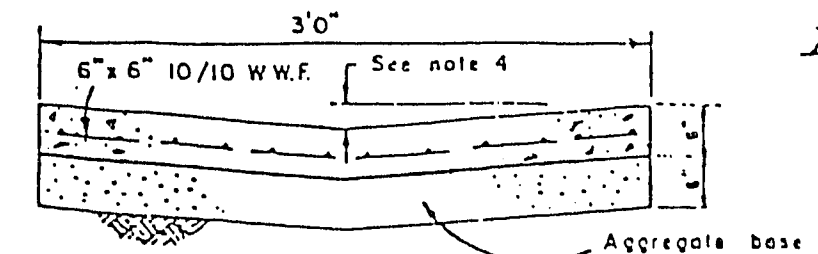
CURVE	DELTA	RADIUS	LENGTH	CHORD	TANGENT
C1	89°03'31"	14.50'	22.29'	20.16'	14.02'
C2	14°04'12"	100.50'	24.68'	24.62'	12.40'
C3	14°04'12"	99.50'	24.43'	24.37'	12.28'
C4	53°57'41"	20.84'	19.63'	18.91'	10.61'
C5	104°58'48"	15.00'	27.48'	23.80'	19.54'
C6	10°04'47"	60.00'	10.56'	10.54'	5.29'
C7	09°55'46"	85.00'	14.73'	14.71'	7.38'
C8	94°54'59"	10.00'	16.57'	14.74'	10.90'
C9	19°35'50"	26.28'	8.99'	8.95'	4.54'
C10	111°38'58"	3.00'	5.85'	4.98'	4.42'
C11	67°11'44"	3.00'	3.52'	3.32'	1.99'
C12	23°14'37"	55.28'	22.43'	22.27'	11.37'
C13	69°54'13"	10.00'	12.20'	11.46'	6.99'
C14	76°19'39"	15.55'	20.71'	19.21'	12.22'
C15	114°17'58"	3.00'	5.98'	5.04'	4.65'
C16	11°56'03"	39.45'	8.22'	8.20'	4.12'
C17	90°00'00"	4.50'	7.07'	6.36'	4.50'
C18	90°00'00"	0.50'	0.79'	0.71'	0.50'
C19	90°00'00"	2.00'	3.14'	2.63'	2.00'
C20	107°21'14"	2.00'	3.75'	3.22'	2.72'
C21	145°17'31"	2.00'	5.07'	3.62'	6.40'

LINE	BEARING	DISTANCE
L1	N 89°55'22" W	7.93'
L2	S 45°00'00" E	10.00'
L3	S 45°00'00" W	10.00'
L4	S 89°55'22" E	3.00'
L5	S 62°07'28" W	10.23'
L6	S 27°52'32" W	10.00'
L7	N 62°07'28" W	10.23'
L8	S 89°55'22" E	2.11'
L9	N 61°38'08" E	13.30'



NOTE:

1. FINAL AC PAVT. SURFACE SHALL BE 1/2" ABOVE LIP OF GUTTER.



1. Aggregate Base shall be Type 2 compacted to a min. 95% max. density.
2. Portland Cement concrete shall be class B.
3. Gutter pan width shall be 3'0" total width.
4. Flow line varies to match gutter - 1 1/2" TYP.

