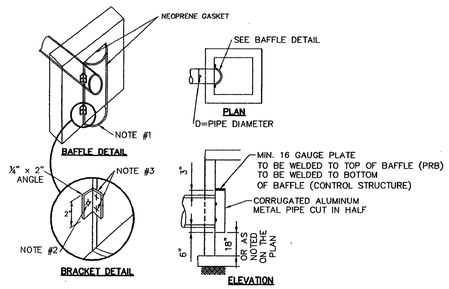
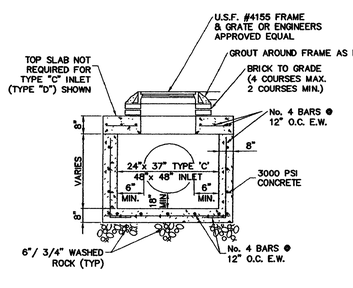


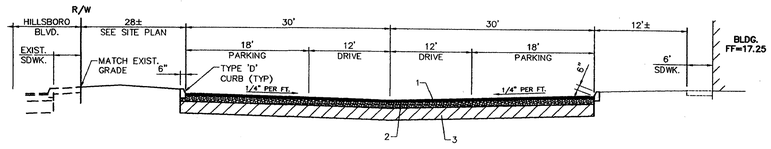
1. SECTION OF A.C.M.P. CUT IN HALF, BAFFLE DIAMETER SHALL BE ONE SIZE LARGER THAN THE DISCHARGE PIPE.
2. 1/2 " GALVANIZED LAG BOLT IN LEAD SHIELD.
3. WELD OR 2-1/4" THRU BOLTS.

POLLUTION RETARDANT BASIN

BAFFLE TYPE

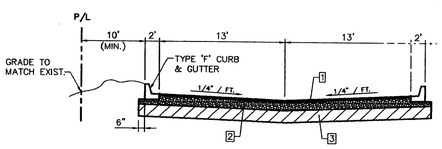


PRECAST INLET DETAIL



SECTION "F-F"

N.T.S.



SECTION "A-A"

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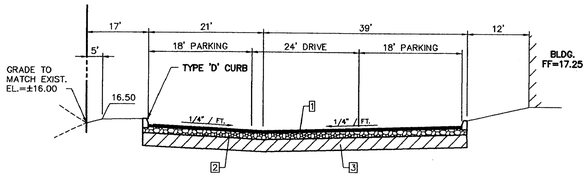

SECTION "E-E"

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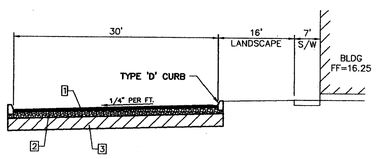

SECTION "B-B"

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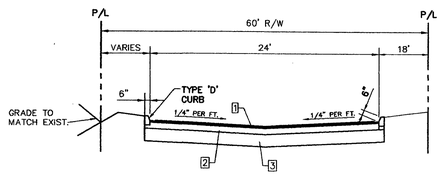

SECTION "D-D"

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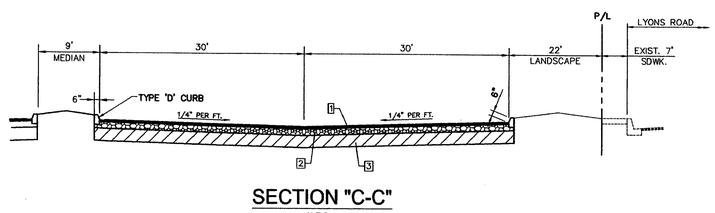

SECTION "C-C"

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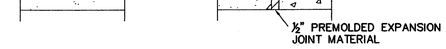
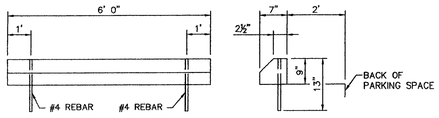
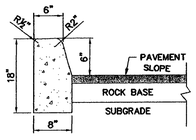


NOTE:
ALL CONCRETE SHALL BE 3000 P.S.I., 4" THICK 6" THICK W/ 6"x6" W.W.M. AT DRIVEWAYS ONLY

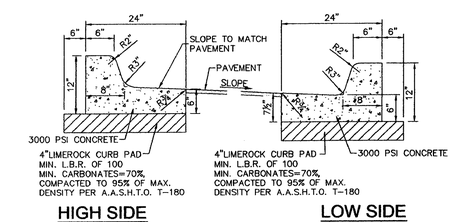
SIDEWALK DETAIL



WHEEL STOP DETAIL

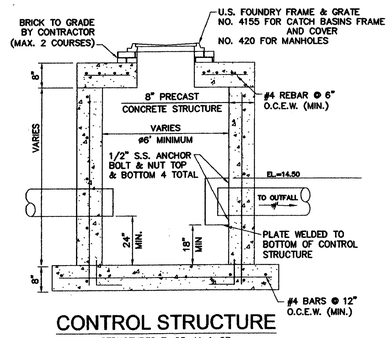


TYPE "D" CURB



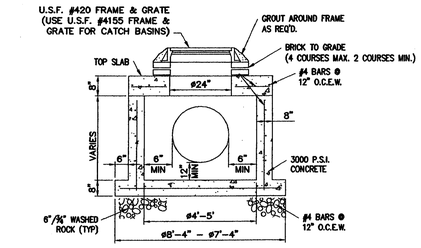
TYPE "F" CURB AND GUTTER

N.T.S.

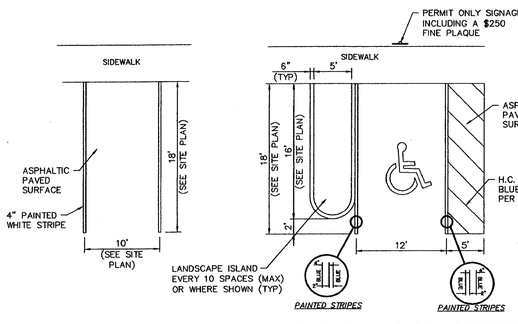


CONTROL STRUCTURE

STRUCTURES 7, 23, 11 & 27



4'-5' DIAM. CATCH BASIN OR MANHOLE

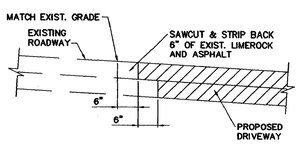


PARKING SPACE DETAIL

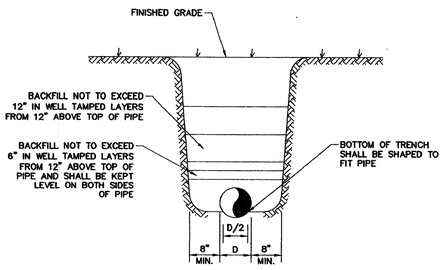
H.C. PARKING SPACE DETAIL

SIGNING AND PAVEMENT MARKINGS NOTES:
1. ALL PAVEMENT MARKINGS SHALL BE PAINT. (UNLESS OTHERWISE NOTED)
2. ALL PAVEMENT MARKING AND SIGNING SHALL BE IN ACCORDANCE WITH THE "MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES FOR STREETS AND HIGHWAYS".

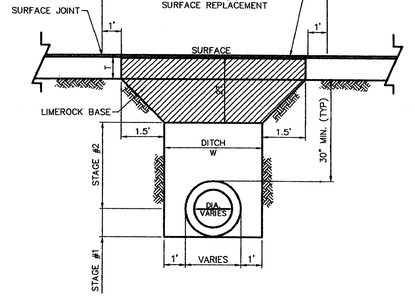
ON-SITE PAVEMENT NOTES:
1. THE WEARING SURFACE SHALL BE 1 1/2" THICK (MIN) IN TWO ¾" LIFTS WITH THE LAST LIFT BEING PLACED AFTER ALL CONSTRUCTION IS COMPLETE, TYPE S-III ASPHALTIC CONCRETE, OVER PRIME COAT.
2. THE BASE COURSE SHALL BE LIMEROCK (70% CALCIUM), 6" THICK COMPACTED IN ACCORDANCE WITH A.A.S.H.T.O. SPECIFICATION T-180 TO 98% DENSITY. MINIMUM LBR TO BE 100.
3. ALL ORGANIC AND YIELDING MATERIAL WITHIN THE LIMITS SHOWN SHALL BE REMOVED AND REPLACED WITH CLEAN FILL. THE SUBBASE SHALL EXTEND 12" BELOW THE BASE COURSE, SHALL HAVE A MINIMUM DRY DENSITY OF 115 PCF AND SHALL BE COMPACTED TO 100% OF MAXIMUM DRY DENSITY PER A.A.S.H.T.O. SPECIFICATION T-99, METHOD "C". MINIMUM LBR TO BE 40.



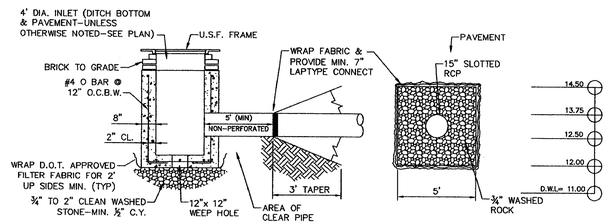
ASPHALT TIE-IN DETAIL



PIPE BEDDING DETAIL



REPLACEMENT OF FLEXIBLE PAVEMENT FOR PERMITTED PAVEMENT CUT



NOTE:
COMPACT TRENCH BACKFILL AND SOIL WITHIN MIN. 5' OFF TRENCH TO MIN. 95% OF MAX. DRY DENSITY PER ASTM D-1557.

EXFILTRATION TRENCH DETAIL

Sun-Tech Engineering, Inc.
Engineers - Planners - Surveyors
1600 West Oakland Park Boulevard
Ft. Lauderdale, FL 33311
E-Mail: suntech@suntechengineering.com
Phone (954)777-3123
Fax (954)777-3114

REVISIONS

NO.	DATE:	DESCRIPTION
1	01-15-02	PER CITY REVIEW
2	02-08-02	PER CITY REVIEW

WESTCREEK COMMONS
COCONUT CREEK FLORIDA
PAVING & DRAINAGE DETAILS

DATE: AUGUST, 2001
SCALE: N.T.S.
DESIGNED BY: S.D.
DRAWN BY: A.E.V.
JOB NUMBER 01-2486
SHEET No. PD3

SEAL
REGISTERED
APR 0 9 2002
State of Florida

APR 17 2002

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DATE: Feb 18, 2002 - 9:06am EST