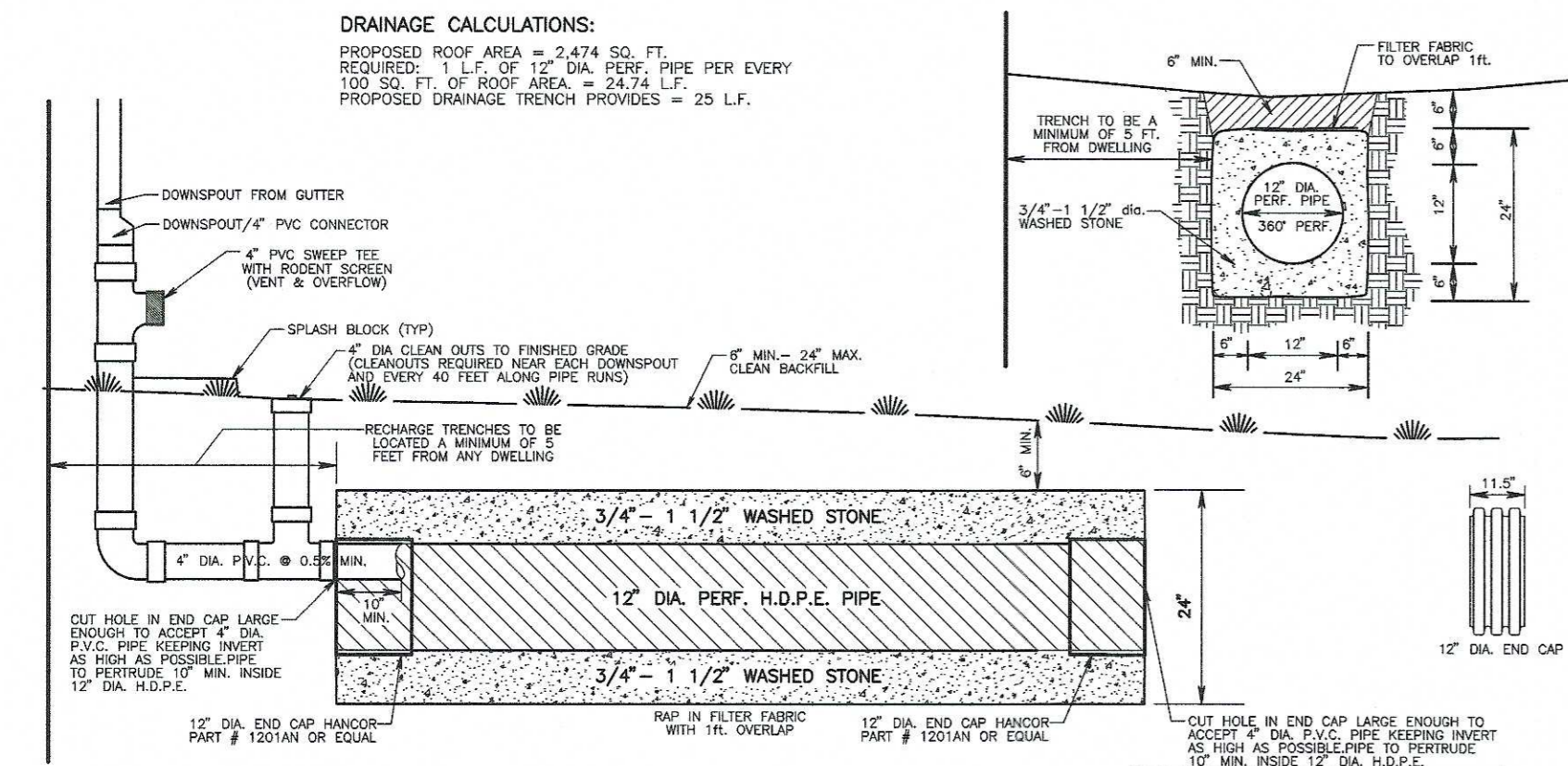
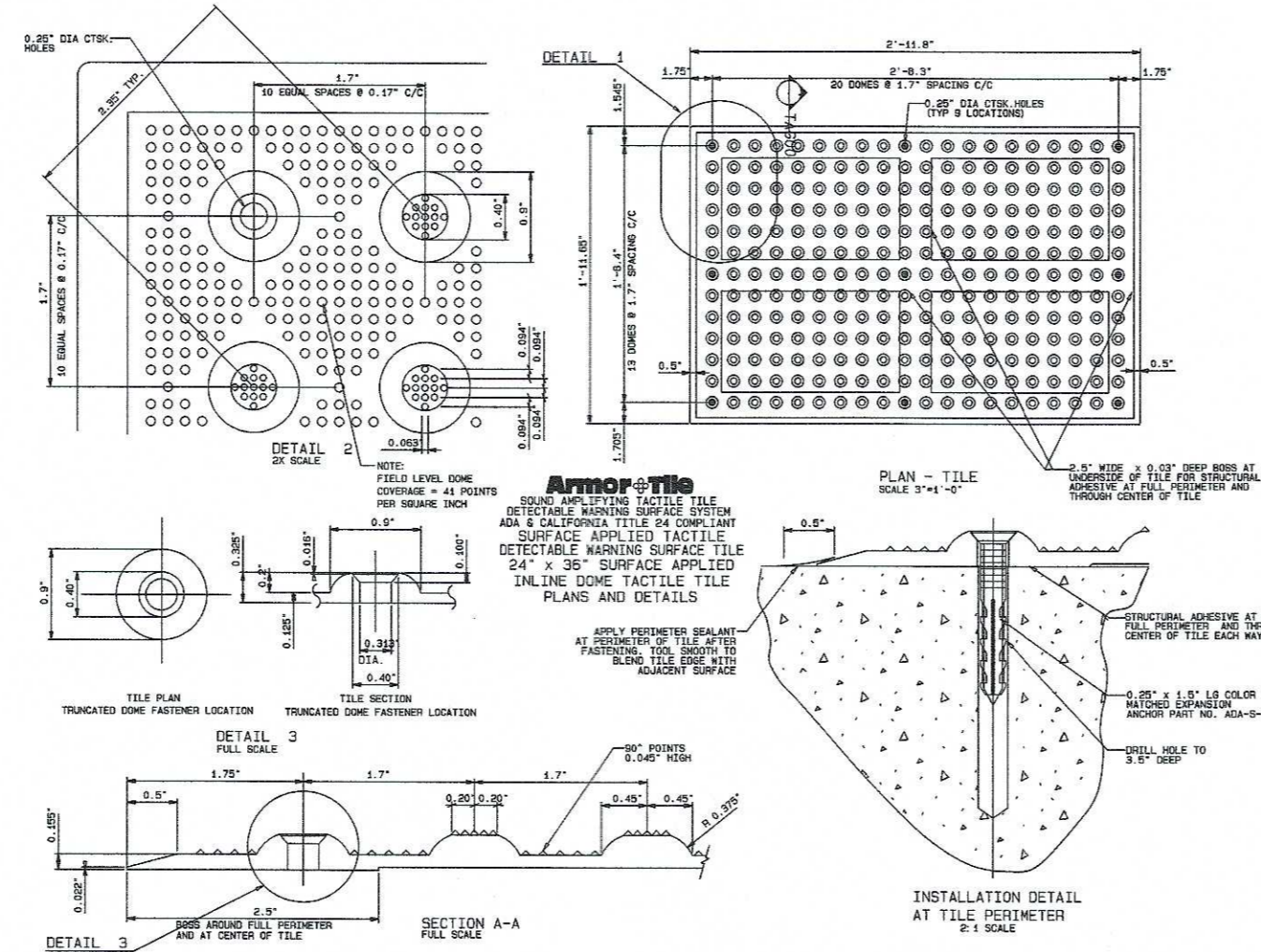


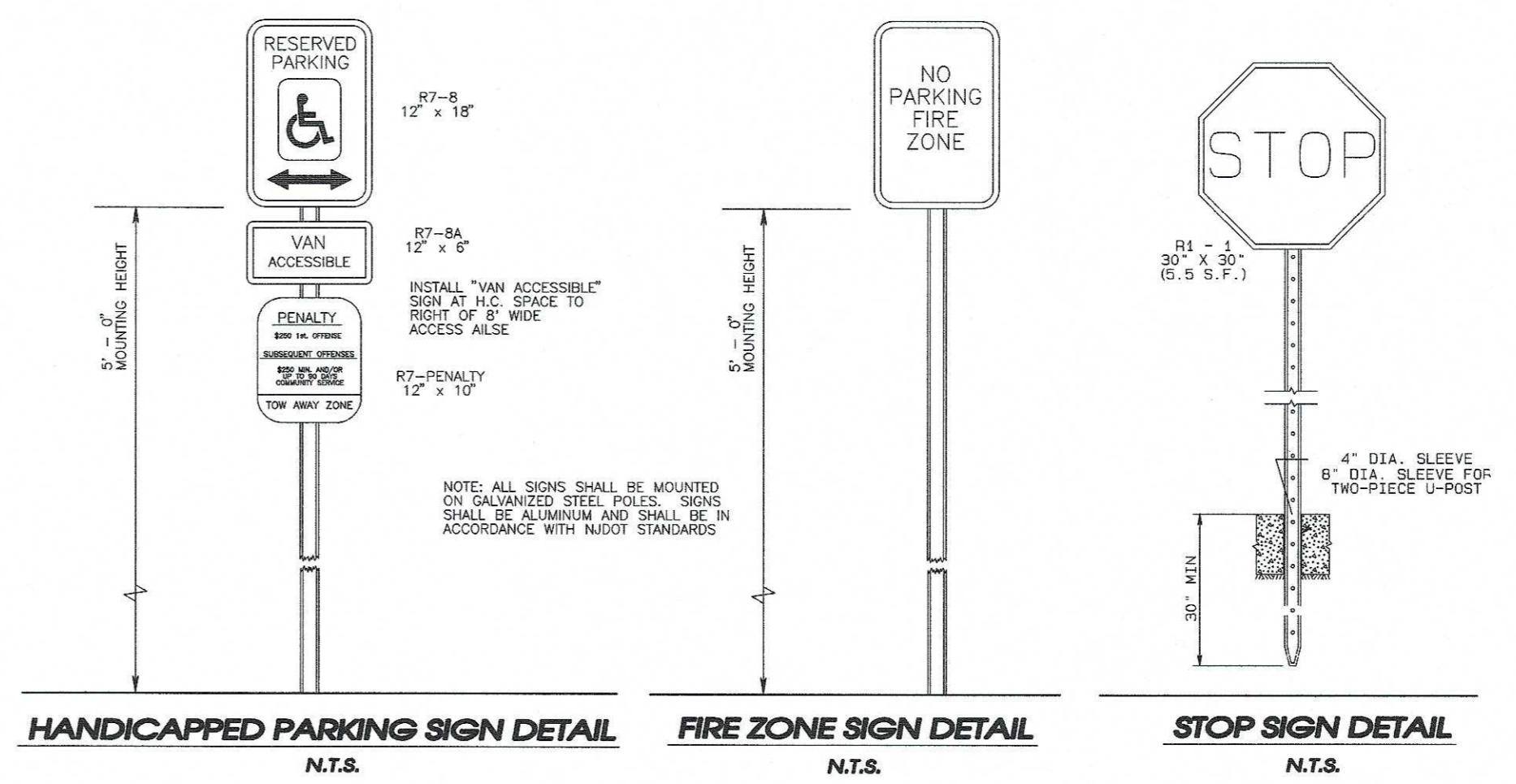
DRAINAGE CALCULATIONS:
 PROPOSED ROOF AREA = 2,474 SQ. FT.
 REQUIRED: 1 L.F. OF 12" DIA. PERF. PIPE PER EVERY
 100 SQ. FT. OF ROOF AREA = 24.74 L.F.
 PROPOSED DRAINAGE TRENCH PROVIDES = 25 L.F.



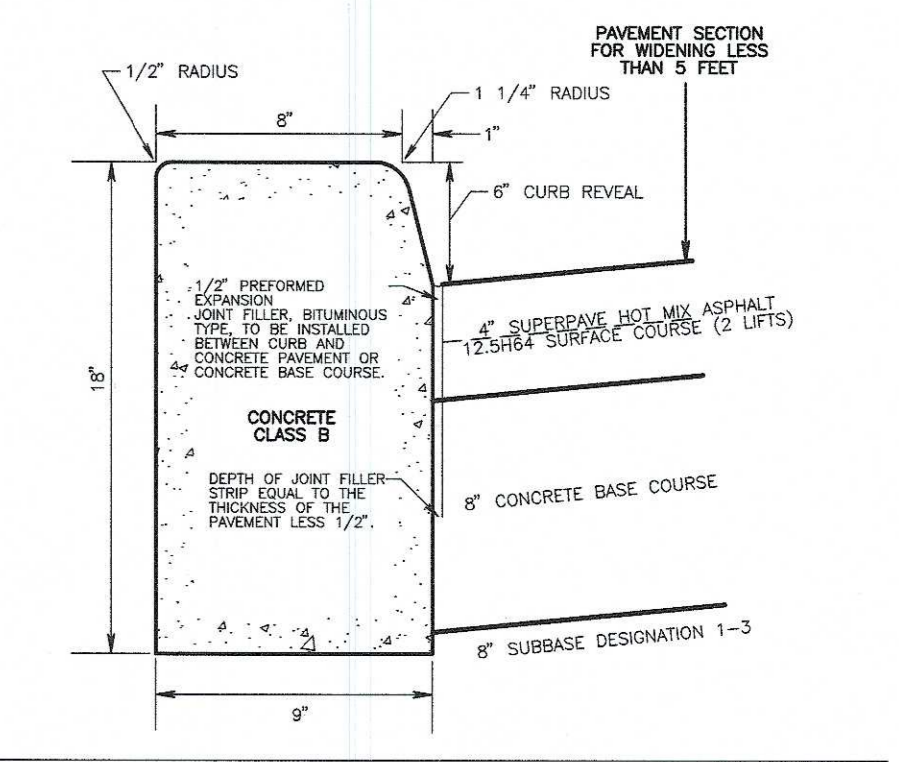
RECHARGE TRENCH DETAIL
N.T.S.



DETECTABLE WARNING SURFACE
N.T.S.

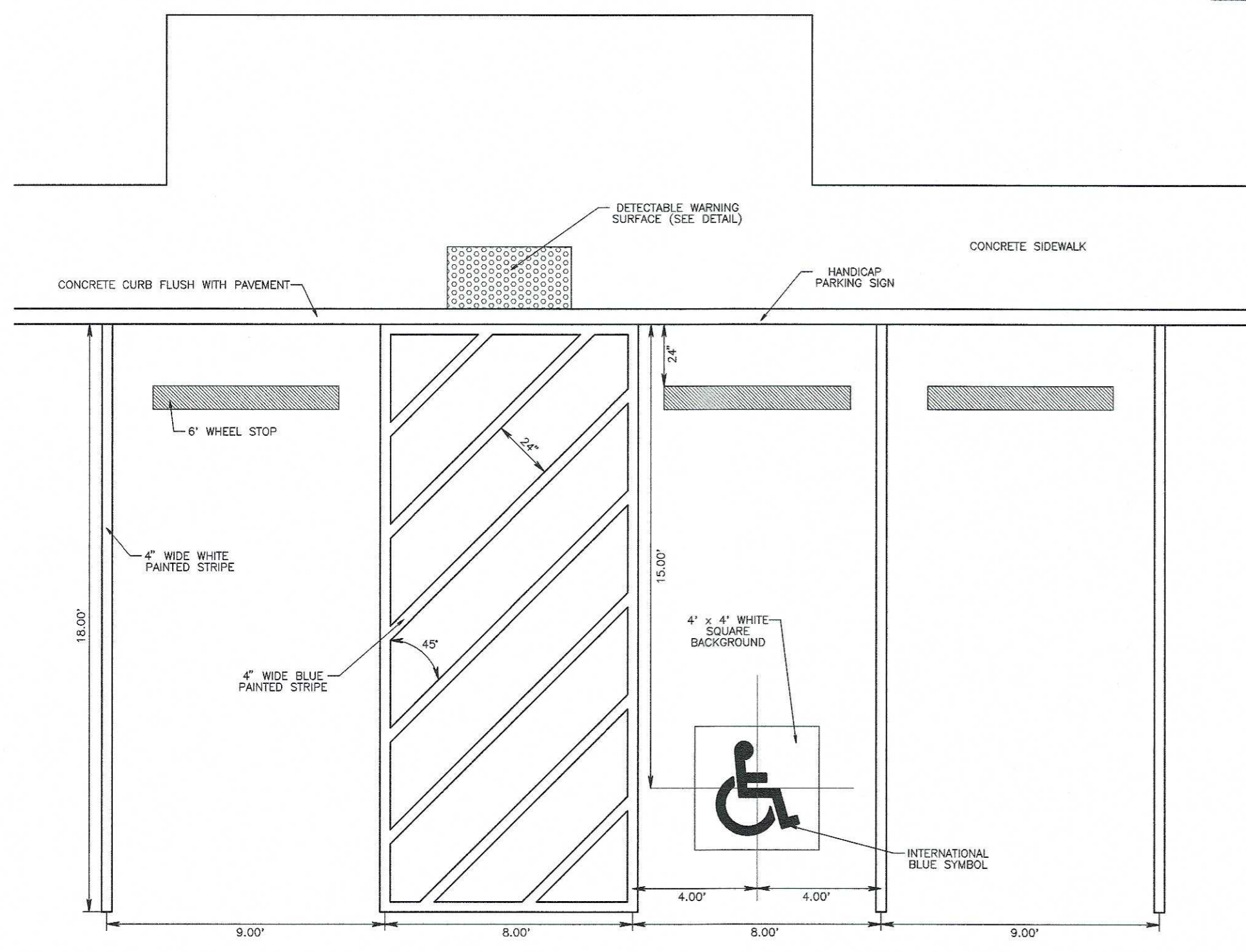


HANDICAPPED PARKING SIGN DETAIL
FIRE ZONE SIGN DETAIL
STOP SIGN DETAIL
N.T.S.

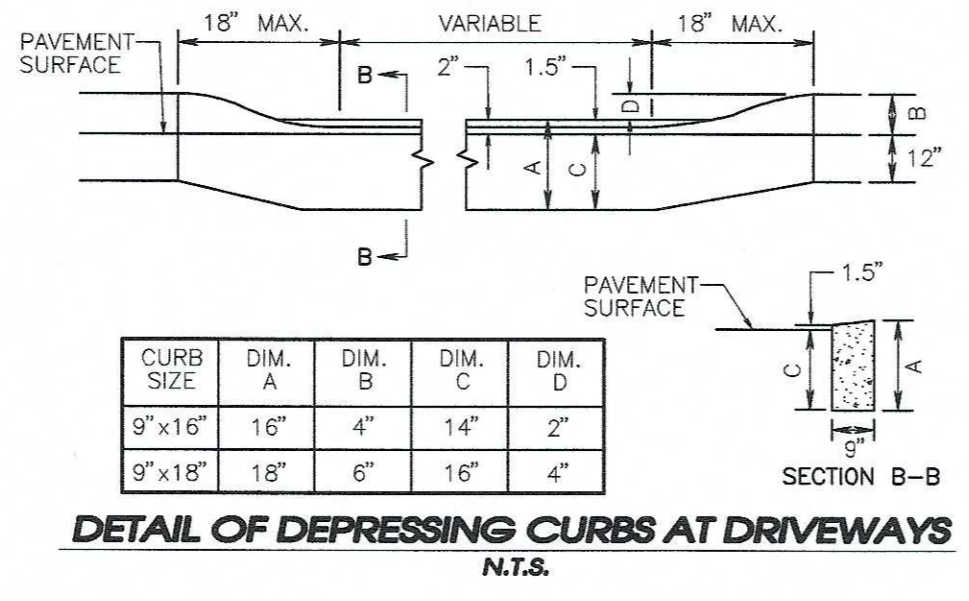


CURB & PAVEMENT DETAIL
ALONG LONG BEACH BLVD.
N.T.S.

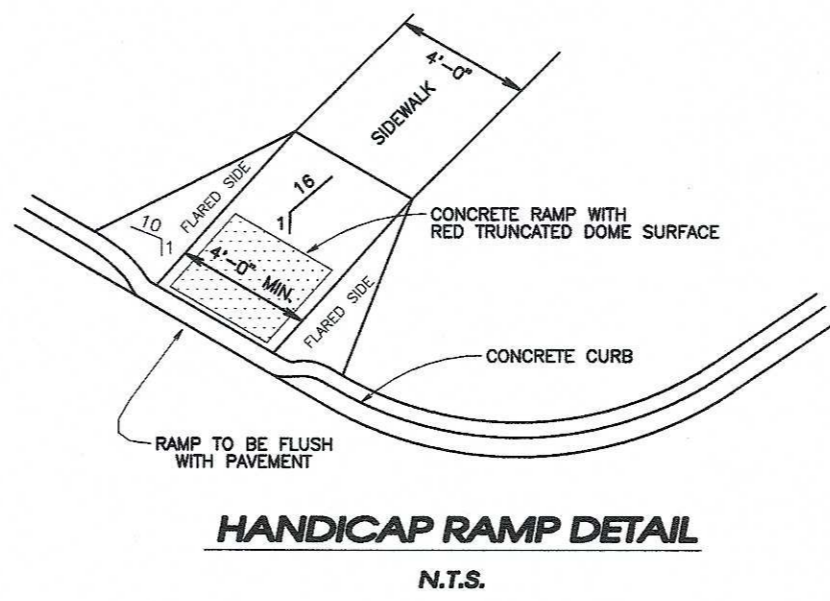
- GENERAL NOTES:**
- 1) CONCRETE TO BE 3,500 P.S.I. @ 28 DAY STRENGTH.
 - 2) PROVIDE PREFORMED BITUMINOUS FIBER EXPANSION JOINTS, 1/2" THICK AT 20'-0" (MAX) INTERVALS.
 - 3) PROVIDE DUMMY JOINTS (FORMED) MIDWAY BETWEEN EXPANSION JOINTS.
 - 4) WIDTH OF ROADWAY WIDENING VASES, WITH A MINIMUM WIDTH OF 3 FEET.
 - 5) EXCAVATE AND REPLACE ANY UNSTABLE SUBGRADE WITH SUBBASE, DESIGNATION 1-3 OR BORROW EXCAVATION, SELECTED MATERIAL, LOCAL.
 - 6) DENSE GRADED AGGREGATE BASE COURSE AND SUBBASE DESIGNATION 1-3 SHOULD EXTEND A MINIMUM OF 75MM (3") BEYOND THE OUTER EDGE OF THE PROPOSED CURB.
 - 7) SEALING OF EXISTING PAVEMENT PRIOR TO EXCAVATION AND SEALING OF JOINTS MUST BE DONE BETWEEN THE NEW AND EXISTING PAVEMENT.



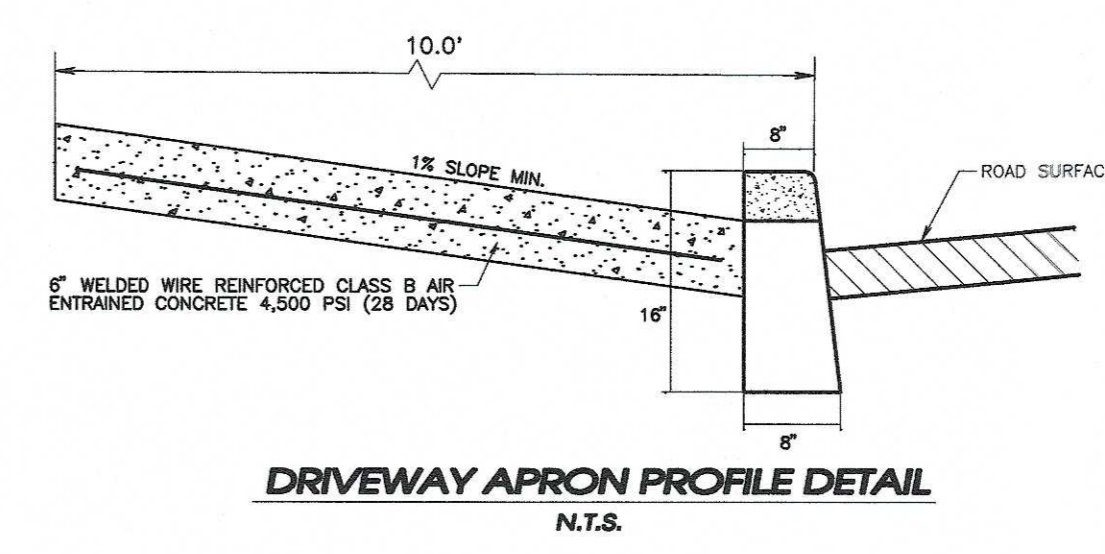
PARKING LOT STRIPING DETAIL
N.T.S.



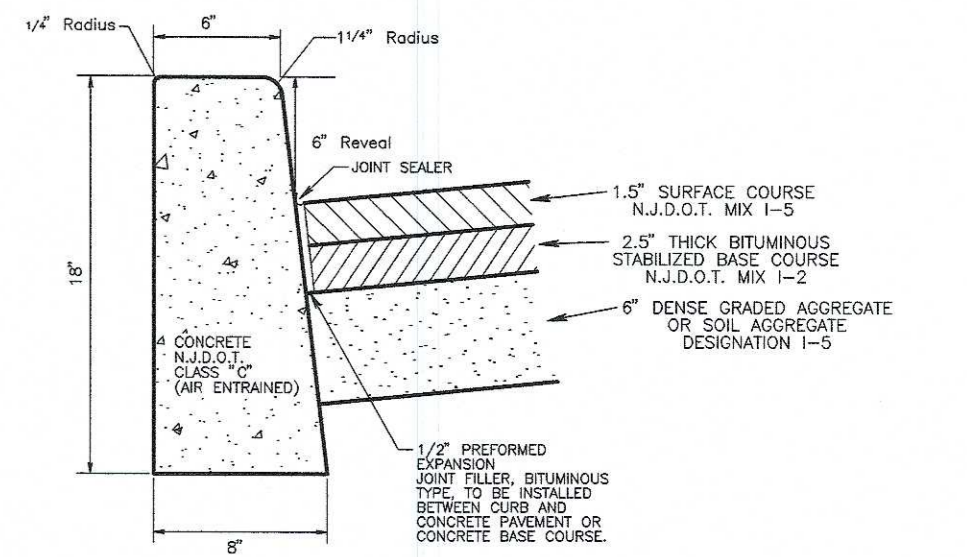
DETAIL OF DEPRESSING CURBS AT DRIVEWAYS
N.T.S.



HANDICAP RAMP DETAIL
N.T.S.

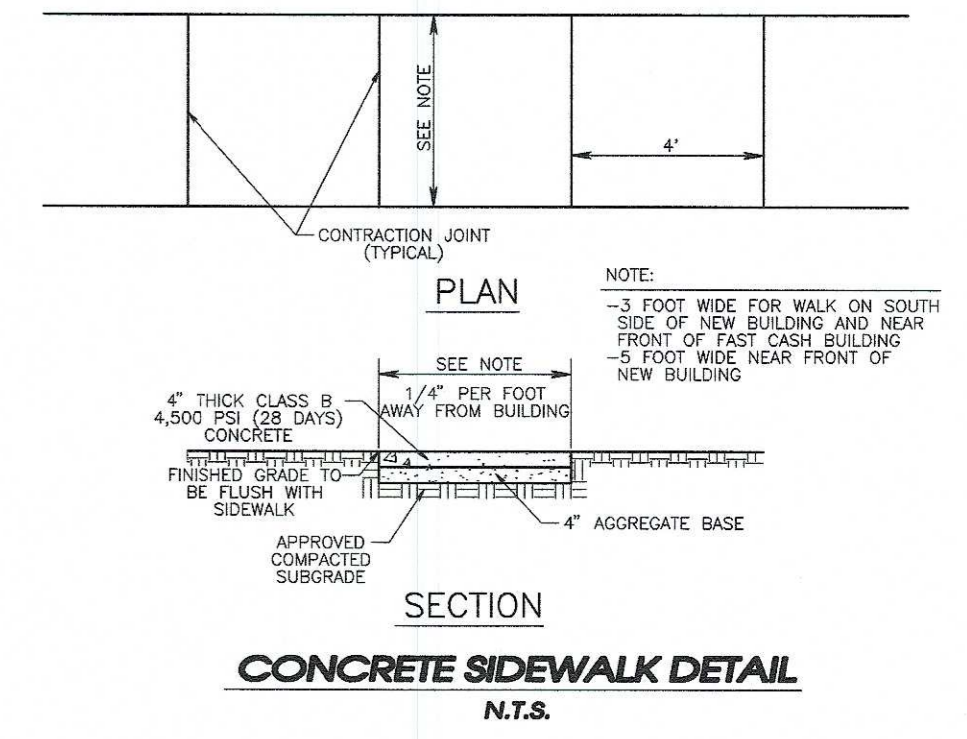


DRIVEWAY APRON PROFILE DETAIL
N.T.S.

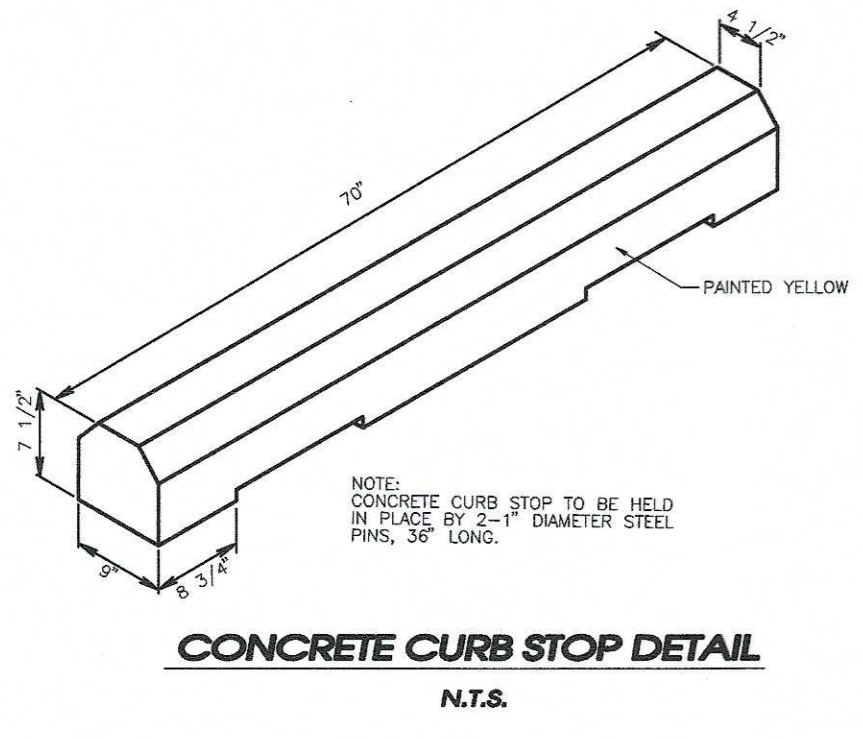


CURB & PAVEMENT DETAIL
FOR DRIVEWAY & PARKING AREAS
N.T.S.

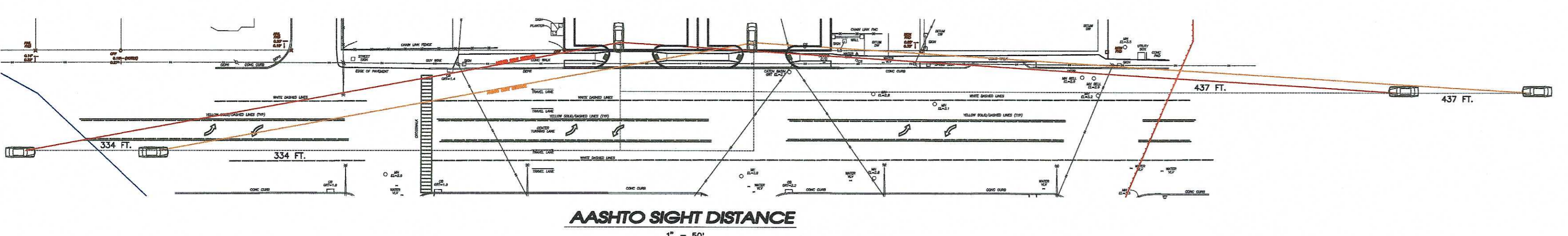
- GENERAL NOTES:**
- 1) CONCRETE TO BE 3,500 P.S.I. @ 28 DAY STRENGTH.
 - 2) PROVIDE PREFORMED BITUMINOUS FIBER EXPANSION JOINTS, 1/2" THICK AT 20'-0" (MAX) INTERVALS.
 - 3) PROVIDE DUMMY JOINTS (FORMED) MIDWAY BETWEEN EXPANSION JOINTS.



CONCRETE SIDEWALK DETAIL
N.T.S.



CONCRETE CURB STOP DETAIL
N.T.S.



AASHTO SIGHT DISTANCE
1" = 50'

DETAIL SHEET
 PREPARED FOR
MEYER SHORE LLC

BLOCK 15.147
LOTS 2.01 & LOTS 2.02
LONG BEACH TOWNSHIP
OCEAN COUNTY, NEW JERSEY

East Coast Engineering, Inc.
 JAY F. PIERSON, PLS. PP
 ROBERT J. HARRINGTON, PE
 JASON M. MARCIANO, PE PP
 JOSEPH L. LAZOR, PLS

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 (732) 244-3044 FAX www.econco.net
 CERTIFICATE OF AUTHORIZATION No. 2462735000

JOB No.: 2023-0224 TAX MAP SHEET No.: 21
 DRAWN BY: D.L.G. SCALE: N.T.S.
 CHECKED BY: J.F.P. DATE PREPARED: 07/17/2023

JAY F. PIERSON, L.S., P.P. **JASON M. MARCIANO, P.E., P.P.**

NEW JERSEY PROFESSIONAL LAND SURVEYOR 44814
 NEW JERSEY PROFESSIONAL PLANNER 02630
 NEW JERSEY PROFESSIONAL ENGINEER 44814
 NEW JERSEY PROFESSIONAL PLANNER 02630

Project Desc.: Path: J:\2023\20230224\20230224_Site_Plan.rvt Plot Date/Time: Wed Jul 26, 2023 / 16:45:19

