

HANDICAPPED PARKING SPACE SYMBOL

SEE SPACES DESIGNATED H.C.

 $1'-0'' \times 1'-6'' \times 0.08''$ ALUMINUM HANDICAPPED PARKING SIGN. SIGN TO READ "RESERVED PARKING' WITH IDENTIFICATION SYMBOL AND "VAN ACCESSIBLE" WHERE APPLICABLE. BOLT TO STEEL TUBE WITH 1/2" CADMIUM PLATED BOLTS, NUTS, AND WASHERS. 2" x 2" x .188" STEEL TUBE EXTEND INTO CONCRETE FILLED PIPE 2'-0". PROVIDE WELDED WATERTIGHT CAP. 8" DIA. STD. STEEL PIPE FILLED WITH CLASS "A"_ CONCRETE.PROVIDE DOMED CEMENT WASH CAP. PAINT PIPE (2) COATS TRAFFIC YELLOW PAVEMENT 1'-6" DIA. CONCRETE BASE #6 BAR 14" LONG EACH WAY THROUGH PIPE

PROVIDE & INSTALL VAN ACCESSIBLE (#SS57) & HANDICAPPED PARKING (#SS53) SIGNS EQUAL TO BEST SIGN SYSTEMS, MONTROSE, COLORADO. GALVANIZED "U" CHANNEL MOUNTING POST SHALL BE SET IN A CONCRETE FOOTING. MOUNT SIGNS 5'-0" FROM THE BOTTOM OF LOWEST LINE OF LETTERING TO FINISH GRADE. SIGNS SHALL BE SCREEN PRINTED IN BLUE WHITE DN .063" - ALUMINUM.

TYP. ACCESSIBLE PARKING SIGNS

HANDKJAFYM

1/4' GROOVE, SEAL WITH

APPROVED JOINT SEALER

PROPOSED CONRETE

PAVEMENT

- 3000 P.S.I. CONC. PVMT #3 BARS ON 10' CENTERS BOTH WAYS. PAVEMENT BARS TO BE BENT DOWN INTO HEADER AND PAVEMENT TO BE MONOLITHIC,

STREET HEADER

N.T.S.

PROPOSED

CINCRETE

WALK

-NO EXPANSION JOINT

JOINT DETAIL FOR SIDEWALK

ADJACENT TO PROPOSED PAVEMENT

CURB RAMP SECTION "A-A"

-1/4" GROOVE, SEAL WITH APPROVED JOINT SEALER #3 DUVELS, 6' LONG EPOXIED 3" INTO PAVEMENT AT 24" D.C. -PROPOSED CONCRETE WALK PROPOSED CONCRETE

ALTERNATE JOINT DETAIL FOR SIDEWALK

N.T.S. ① NO. 5 BARS-18" MIN. LENGTH.

PAVEMENT

FILL VOID WITH BUTYL RUBBER CAULKING (COMMERCIAL GRADE) OR OTHER APPROVED MATERIAL (2) NO. 3 DEFORMED BARS (OR

LARGER) 3 REQUIRED.

THE MINIMUM REQUIREMENT FOR REINFORCING STEEL SHALL BE GRADE 40. THE UNIT WEIGHS APPROXIMATELY 38 POUNDS PER

(4) OTHER TYPES OF STOPS MAY BE PERMITTED IF APPROVED IN WRITING BY THE ARCHITECT.

WHERE SIGN IS LOCATED IN PLANTER AREA, USE 2" × 2" TUBE STEEL FULL LENGTH AND SET IN CONCRETE 3'-0' MIN. BELOW GRADE

N.T.S.

HANDICAPPED PARKING SIGN N.T.S.

ACCESSIBLE PARKING

SIGNAGE FOR

CODES AND DETAILS.

NOTES:

I. TOP OF CURB TO BE FLUSH WITH PAVEMENT

2. TOP OF CURB TO BE FLUSH WITH TOP OF WALK.

3. DETECTABLE WARNINGS SHALL CONSIST OF RAISED TRUNCATED DOMES WITH A DIAMETER OF NOMINAL 0.9 IN (23MM), A HEIGHT OF NOMINAL O.2 IN (MM) AND A CENTER-TO CENTER SPACING OF NOMINAL 2.35 IN (60MM) AND SHALL CONTRAST VISUALLY WITH ADJOINING SURFACES, EITHER LIGHT-ON-DARK, OR DARK-ON-LIGHT.

THE MATERIAL USED TO PROVIDE CONTRAST SHALL BE AN INTEGRAL PART OF THE WALKING SURFACE DETECTABLE WARNINGS USED ON INTERIOR SURFACES SHALL DIFFER FROM ADJOINING WALKING SURFACES IN SESILEINCE OR SOUND-ON-CANE CONTACT. BOTH MUST MEET T.A.S. AND A.D.A. SPECIFICATIONS 4.29.2, 4.5, 4.7, 8 4.7.4. CURB RAMP SLOPES SHALL NOT EXCEED 1:12 AND SHALL COMPLY WITH T.A.S. 4.7, 4.7.2 & 4.8.2.

- 4. 36" MIN. IF PARKING STALL LENGTH IS 20" AND CURB STOPS ARE PROVIDED 2' OFF CURB OR 60" MIN. IF PARKING STALL LENGTH IS 18' WITH NO CURB STOPS. IF DIMENSION IS LESS THAN 48", THEN THE SLOPE OF THE FLARED SIDE SHALL NOT EXCEED 1:12.
- 5. ACCESSIBLE PARKING SPACE SHALL BE 8' MIN. AND SHALL COMPLY WITH T.A.S. 4.6.3. OPTIONAL UNIVERSAL PARKING SPACE SHALL BE II' WIDE AND COMPLY WITH T.A.S. FIGURE A5b.
- 6. ACCESS AISLE SHALL BE 5' WIDE FOR TYPICAL OR UNIVERSAL ACCESSIBLE PARKING. ACCESS AISLE SHALL BE 8 ' WIDE FOR VAN ACCESSIBLE PARKING.
- 7. ACCESSIBLE PARKING SPACES AND ACCESS AISLE SHALL BE LEVEL WITH SURFACE SLOPES NOT EXCEEDING 1:50 (2%) IN ALL DIRECTIONS AND SHALL COMPLY WITH T.A.S. 4.6.3..
- 6. AN ACCESSIBLE ROUTE WITH A RUNNING SLOPE GREATER THAN 1:20 (5%) IS CONSIDERED A RAMP AND SHALL COMPLY WITH T.A.S. 4.8. THE CROSS SLOPE OF AN ACCESSIBLE ROUTE SHALL NEVER EXCEED 1:50 (2%).
- 9. LANDING DIMENSIONS AT TOP OF RAMP OR A CHANGE IN DIRECTION SHALL BE 5 ' X 5 ' MINIMUM.
- IO. GRADES IN ACCESSIBILITY ROUTING INCLUDE CROSSING DRIVEWAYS, SHALL CONFORM TO ADA STANDARDS, NOT TO EXCEED 5.0% ALONG TRAVEL PATH WITH NOT MORE THAN 2.0% CROSSFALL.

SHALL COMPLY WITH 6" OR 5" HIGH CURB AT T.A.S. 4.6.4, WALKWAY EDGE IF A4.6.4., 4.30.3, AND LANDSCAPED. DELETE 4.30.7. SEE DETAIL CURB IF NOT INDICATED IN PLANS. RAMP SHALL BE CENTERED ON LANDING TO MATCH ACCESS AISLE WIDTH OF ACCESS

PLANTING OR GRASS AREA AISLE OR AISLES (5'MIN. WIDTH)

CURB RAMP DETAIL

ham 2 1/2 "2" CLASS A CONC

N.T.S.

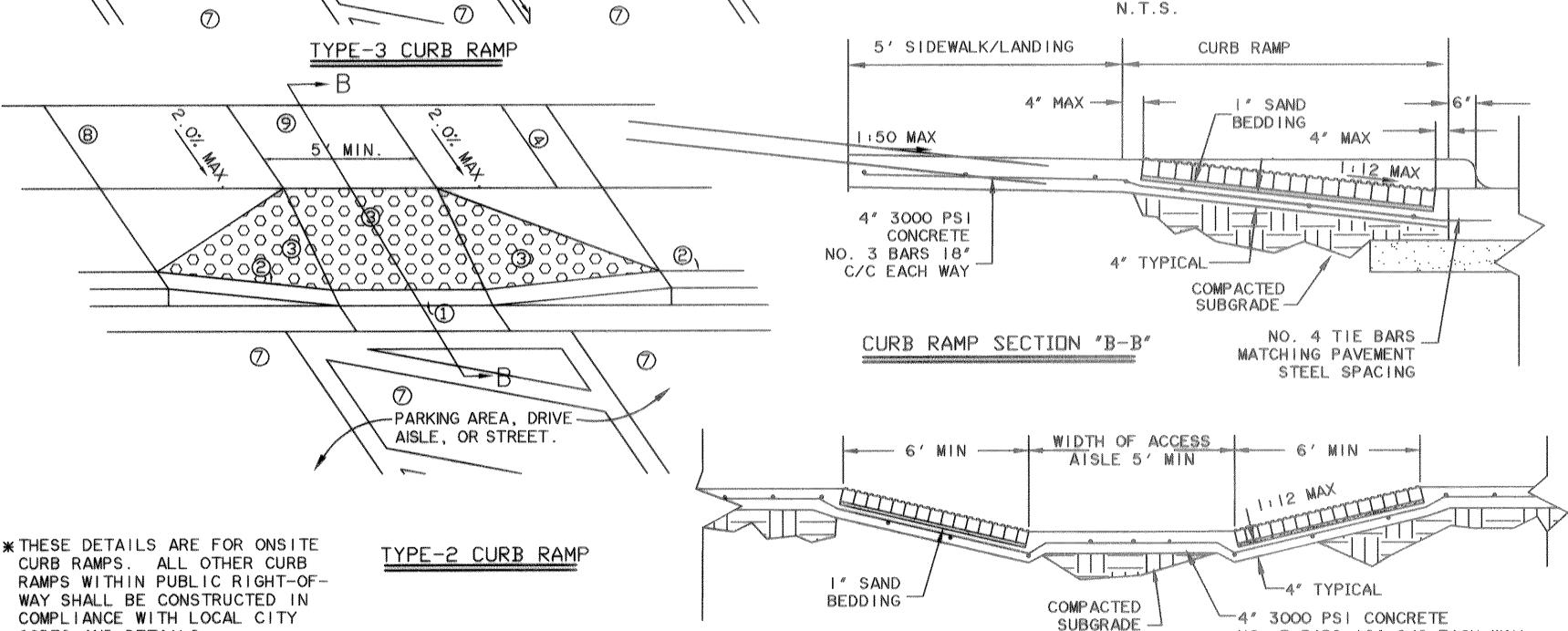
SECTIONAL ELEVATION

-4 - 3/4' 1/44

1 1/24

PRECAST CONCRETE VEHICLE STOP DETAIL

NO. 3 BARS 18" C/C EACH WAY



RECORD DRAWINGS O south Co south O

REFLECT*CHANGES TO THE PUBLIC IMPROVEMENTS MADE DURING CONSTRUCTION PROVIDED TO THE ENGINEER BY THE CONTRACTOR UNLESS NOTED OTHERWISE. THE CONSTRUCTION OF THE PUBLIC IMPROVEMENTS IS IN GENERAL CONFORMANCE WITH THESE PLANS BASED ON THE INFORMATION PROVIDED BY THE CONTRACTOR AND THE RESPONSIBILITY FOR ACCURACY AND COMPLETENESS BELONGS TO THE CONTRACTOR

ULYS LAW.

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