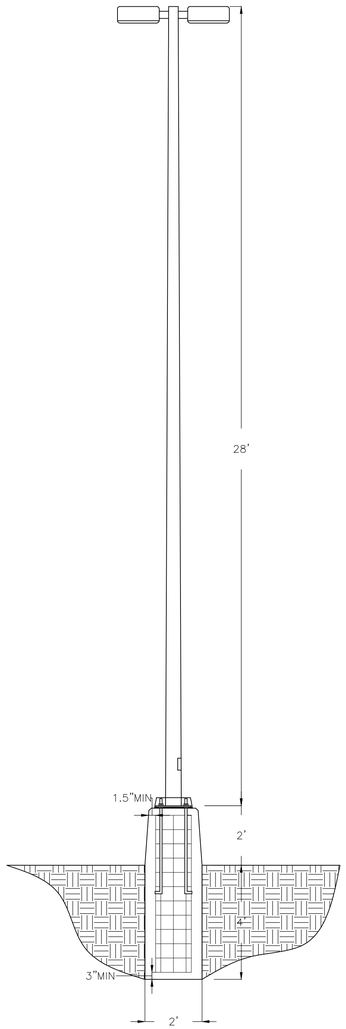
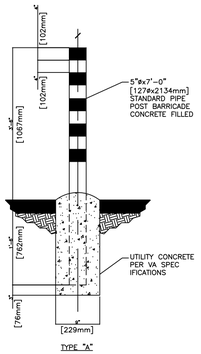


NOTES:
1. LIGHT POST AND FIXTURE TO COMPLEMENT EXISTING LITHONIA 1995 MODEL 997A.
2. ROUND TAPERED STEEL POLE – LITHONIA RTS 28 6–6B, DM28 W/DDB FINISH. TOUCH UP PAINT AS NEEDED IN FIELD.
3. DOUBLE KAD/LED LIGHT FIXTURES 63B350/40K, SR3 DISTRIBUTION, MVOLT, RPD06 MOUNTING, DDBXD FINISH.
4. INSTALL BASE COVER SUPPLIED BY POLE MANUFACTURER. PAINT TO MATCH DARK BRONZE FINISH OF POLE.
5. POLE BASE TO BE GROUTED SOLID AFTER LEVELING.
6. 3000 PSI CONCRETE BASE: 2' ABOVE & 4' BELOW FINISH GRADE TO MATCH EXISTING POLES. EXPOSED EDGES TO HAVE 1" CHAMFER TO MATCH EXISTING.
7. ANCHOR BOLTS – 4@ 1"X36"X4" PER MANUFACTURER.
8. 14"ø REBAR CAGE: #6 HORZ REBAR @ 12"O.C., TIE AT EACH INTERSECTION W/#6 VERT REBAR SPACED 6"O.C.
9. SPLICE SERVICE TO EXISTING LIGHT POLE IMMEDIATELY SOUTH OF NEW POLE AT HAND HOLE. INSTALL SPLICE BOX AND RUN CONDUIT DOWN STEEL POLE AND ALONG CONCRETE BASE INTO NEW TRENCH PER NEC.
10. LIGHT STANDARD RATED FOR 100 MPH WIND LOAD.

LIGHT STANDARD DETAIL 1
N.T.S.

NOT USED 2
N.T.S.



NOTES:
1. POST BARRICADES SHALL BE PAINTED WITH ONE PRIME COAT OF RED OXIDE (PAINT NO.1). ONE FINISH COAT OF DULL BLACK ENAMEL PER VA SPECIFICATIONS AND STRIPES CONSISTING OF 4" [102mm] BANDS OF YELLOW REFLECTORIZED TAPE SHALL BE USED UNLESS OTHERWISE SPECIFIED ON THE PLANS.
2. FINISH COLOR COMBINATIONS, OTHER THAN THAT SPECIFIED ABOVE, SHALL BE SUBMITTED TO THE AGENCY FOR APPROVAL.

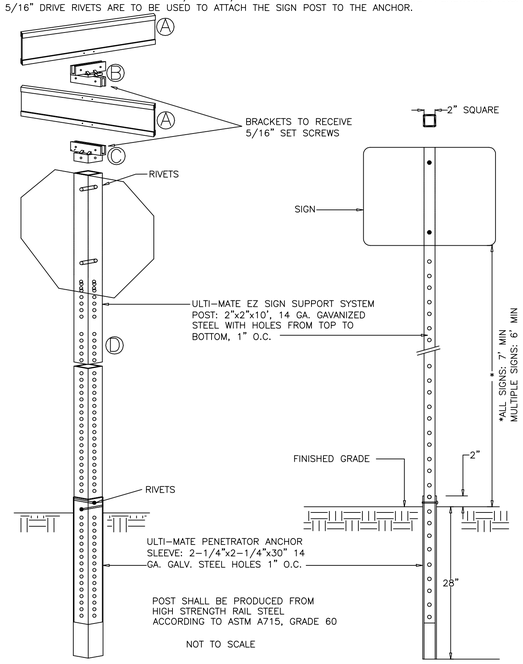
CONCRETE POST BARRICADES 3
N.T.S.

Ⓐ 9"x 30" OR 9"x 36" x 0.100 GAUGE FLAT NON–EXTRUDED SIGN BLADE MADE OF ALUMINUM ALLOY. THEY ARE TO BE SINGLE BLADE DOUBLE FACED FINISH WITH WHITE LETTERS AND BORDER ON A GREEN BACKGROUND USING AVERY DENNISON T6500 HIGH INTENSITY GRADE REFLECTIVE SHEETING. SIGNS TO BE COVERED WITH AVERY DENNISON OL 1000 PREMIUM ANTI–GRAFFITI FILM.

Ⓑ SIGN–TO–SIGN BRACKET, 850F–90 CROSS PIECE THAT WILL ACCOMODATE THE 0.100 GAUGE SIGN BLADE. BRACKETS TO RECEIVE 5/16" SET SCREWS.

Ⓒ POST–TO–SIGN BRACKET, 850F– 2"x 2" SQUARE SIGN CAP SLOT TO BE 3–3/4" LONG TO ACCOMODATE THE 0.100 GAUGE SIGN BLADE. BRACKETS TO RECEIVE 5/16" SET SCREWS.

Ⓓ SIGN POST SYSTEM TO BE THE ULTI–MATE EZ INSTALLATION SIGN POST SYSTEM. USING THE ULTI–MATE 2"x 2"X 10' 14 GA. GALVANIZED STEEL POSTS WITH HOLES DRILLED FROM TOP TO BOTTOM, 1" ON CENTER. ANCHOR THE POLE TO THE GROUND USING A 2–1/4"x 2–1/4"x 24" GALVANIZED STEEL ULTI–MATE PENETRATOR ANCHOR. 5/16" DRIVE RIVETS ARE TO BE USED TO ATTACH THE SIGN POST TO THE ANCHOR.

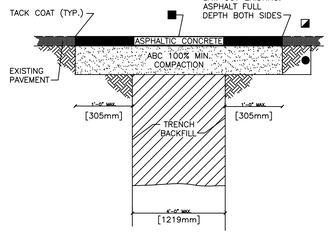


SIGN POST DETAIL

REF. & REV. DEC., 2004

CITY OF FRESNO P–83

4
SIGN POST DETAIL
N.T.S.

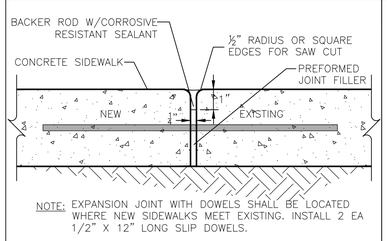


◪ 2.5" AC TO MATCH EXISTING.

● 6" GRANULAR BASE COURSE MATERIALS (E.G. ABC & SELECT MATERIAL).

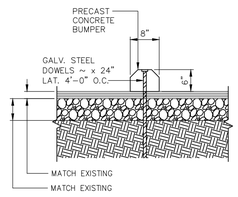
NOTE: AC/ABC DEPTHS FOR LARGE AREA PATCHES SHALL MEET THIS SAME STANDARD.

UTILITY TRENCH/AREA PATCH 5
N.T.S.

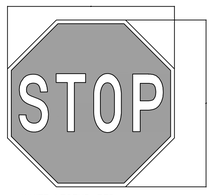


NOTE: EXPANSION JOINT WITH DOWELS SHALL BE LOCATED WHERE NEW SIDEWALKS MEET EXISTING. INSTALL 2 EA 1/2" X 12" LONG SLIP DOWELS.

NEW TO EXISTING SIDEWALK JOINT 6
N.T.S.

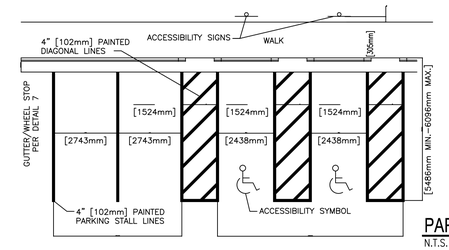


PRECAST WHEEL STOP 7
N.T.S.



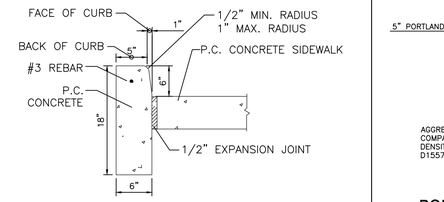
WHITE LEGEND RED BACKGROUND

STOP SIGN 8
N.T.S.

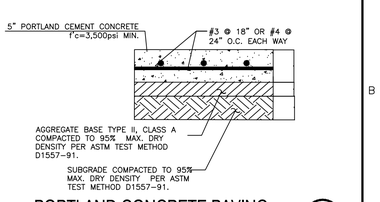


NOTE:
1. SEE SITE AND ENGINEERING DESIGN MANUAL FOR PARKING BAY WIDTHS.
2. SEE VA BARRIER FREE DESIGN HANDBOOK H–08–13 FOR ACCESSIBLE SPACE QUANTITIES AND SIGNAGE.
3. ACCESSIBLE SPACE FOR VANS MUST BE 11' [3300mm] WIDE WITH 5' [1524mm] ACCESS AISLES AND BE DESIGNATED FOR VANS ONLY.

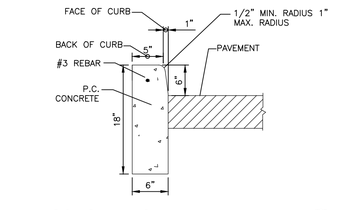
PARKING STALL LAYOUT 12
N.T.S.



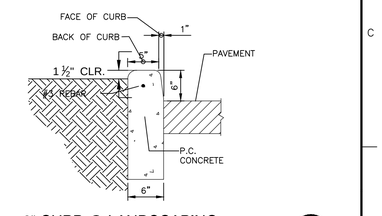
6" CONCRETE CURB @ SIDEWALK 9
N.T.S.



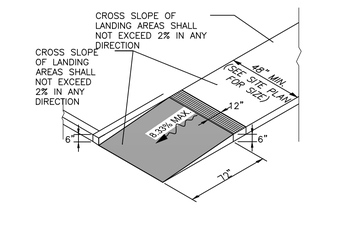
PORTLAND CONCRETE PAVING 13
N.T.S.



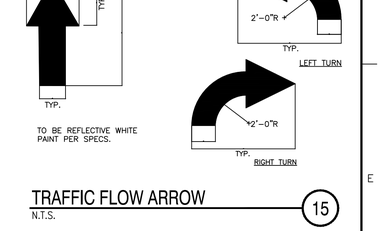
6" CONCRETE CURB 10
N.T.S.



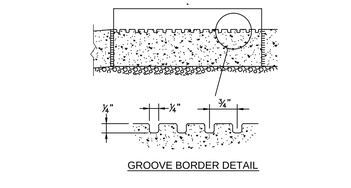
6" CURB @ LANDSCAPING 14
N.T.S.



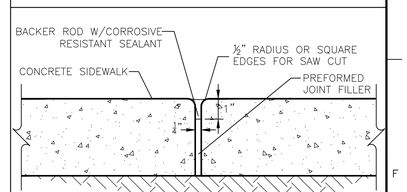
MODIFIED WHEELCHAIR RAMP 11
N.T.S.



TRAFFIC FLOW ARROW 15
N.T.S.



GROOVE BORDER DETAIL



NOTE: 1. EXPANSION JOINTS SHALL BE AT 45 FT. O.C. MAX.
2. EXPANSION JOINTS SHALL BE LOCATED WHERE SIDEWALK ABUTS CONCRETE DRIVEWAYS,CURB OR OTHER ADJACENT STRUCTURES.

TYPICAL EXPANSION JOINT 16
N.T.S.

Revisions:	Date

CONSULTANTS:

ARCHITECT/ENGINEERS:

Drawing Title: MISCELLANIOUS DETAILS

Approved: Project Director

Project Title: PARKING LOT C EXPANSION
Central CA Health Care System
Department of Veterans Affairs

Location: 2615 E. CLINTON AVENUE, FRESNO

Date: 1-27-2012 | Checked: TAH | Drawn: JCR

Project Number: 570-12-212

Scale: Varies

Drawing Number: GS-104
Dwg. 6 of 6

Office of Construction and Facilities Management
Department of Veterans Affairs

VA FORM 08-6231