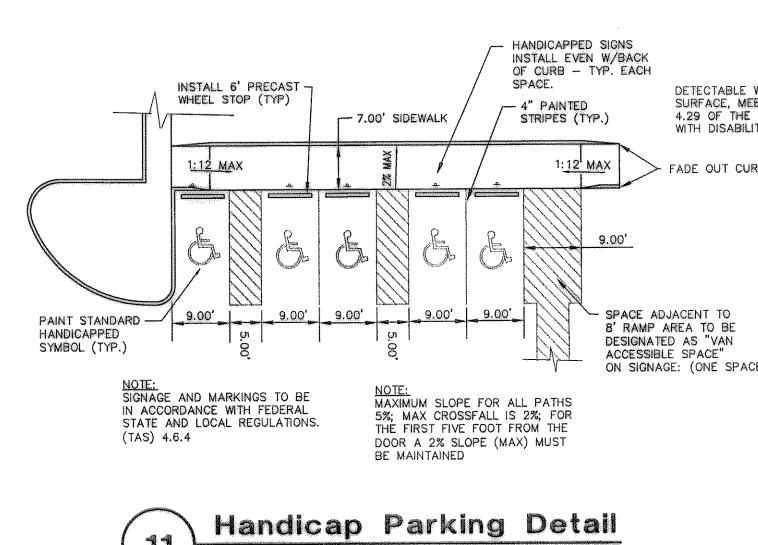


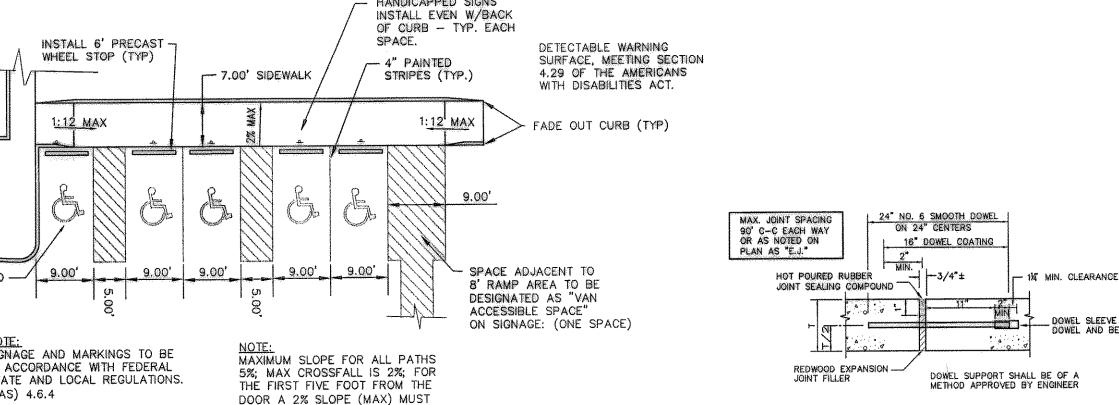
DETAILED ON THIS SHEET.

NOT TO SCALE

Firelane Striping Detail



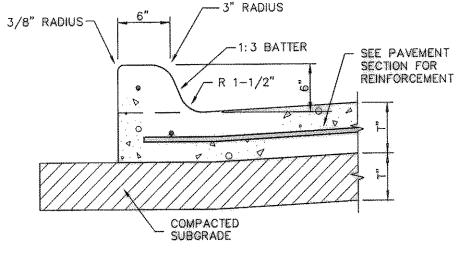
NOT TO SCALE



**Expansion Joint** NOT TO SCALE

## PAVING NOTES

- 1. Barricading and Project Signs shall conform to Texas Department of Transportation Manual of Uniform Traffic Control Devices and latest updates.
- 2. All dimensions are from back of curb unless otherwise noted.
- 3. Unless otherwise noted, all concrete shall be Class "A", (3000 PSI). Firelanes are 3600 PSI. (Class C). 28 days strength minimum, no partial credit or avenging strength. If fails in firelane, concrete is to be removed. Cores within 10 days to check.
- 4. Unless noted, all fill placed under paving shall be compacted to 95% Standard Proctor Density in 6 inch lifts. Refer to structural specification for fill placed beneath building areas. All other fill areas to be compacted to 90% Standard Proctor Density.
- The Contractor shall submit a joint spacing plan to the Engineer for approval. Unless noted, sawed dummy joint spacing shall be 15' maximum.
- Transverse construction joints shall be used at the end of each day's paving and where interruptions suspend operations for 30 minutes or more.
- 7. All pavements to be removed shall be sawcut to a neat line, minimum 1-1/2" deep, and the pavement removed in such a manner as to preserve the existing transverse reinforcing steel to the maximum extent possible.
- 8. All curb and gutter shall be integral with the pavement and have the same compressive
- 9. Pavement reinforcement shall be #3 bars, spaced at 18" center to center each way except where noted in the plans.
- 10. Bar laps shall be 30 diameters in length.
- 11. All stripes shall be 4" wide, unless otherwise noted.
- Installation and placement of Irrigation sleeves and utility conduits shall be in accordance with Landscape Architects and MEP Plans.
- 13. Sidewalks shall have a slope no greater than 5% and a cross fall no greater than 2% unless



Construction Joint

HOT POURED RUBBER JOINT SEALING COMPOUND

VUR SECOND POUR TIE SECURELY

LAP BARS



FORMED GROOVE (1/2" WIDE

SEE PAVEMENT

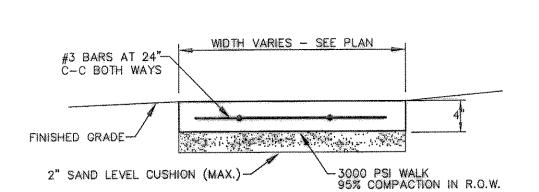
SECTION FOR

REINFORCEMENT

AND 1-3/4" DEEP) EDGES ROUNDED TO 1/4" RADIUS

NOT TO SCALE

FIRST POUR



PROVIDE BITUMINOUS EXPANSION MATERIAL WHERE WALK ABUTS EXISTING IMPROVEMENTS AND AT ALL CHANGES IN GRADE

PROVIDE TOOLED JOINTS AT 4' SPACING. PROVIDE REDWOOD EXPANSION JOINTS AT 32' SPACING.





## RECORD DRAWING

THIS DRAWING HAS BEEN REVISED TO RE-FLECT CONSTRUCTION RECORDS MAINTAINED AND PROVIDED BY THE CONTRACTOR FOR THIS PROJECT.

CONTRACTOR: VANTAGE COMPANIES 1231 W. CAMPBELL ROAD RICHARDSON, TX 75080

DATE REVISED: JULY 21, 2000

RTEVEN A. MARKUSSI

THIS DOCUMENT IS RELEASED FOR THE PURPOSE OF INTERIM REVIEW UNDER THE AUTHORITY OF STEVEN A. MARKUSSEN, P.E. 70090 ON 10/06/99. IT IS NOT TO BE USED FOR CONSTRUCTION, BIDDING OR PERMIT PURPOSES.

2 - REVISION 07/21/00 1/12/99 A REVISION 11/12/99



## **PAVING PLAN**

FALCON FINE WIRE CO.

SITE IMPROVEMENTS ROCKWALL TECHNOLOGY PARK

CITY OF ROCKWALL, TEXAS SCALE NOTES FILE DATE DESIGN DRAWN OCT 1999 C=5.0 N.T.S. WMH

PK NO: 2058-99.221

SAM

Side Handicapped Ramp

NOT TO SCALE

DWG NO: 2058-02