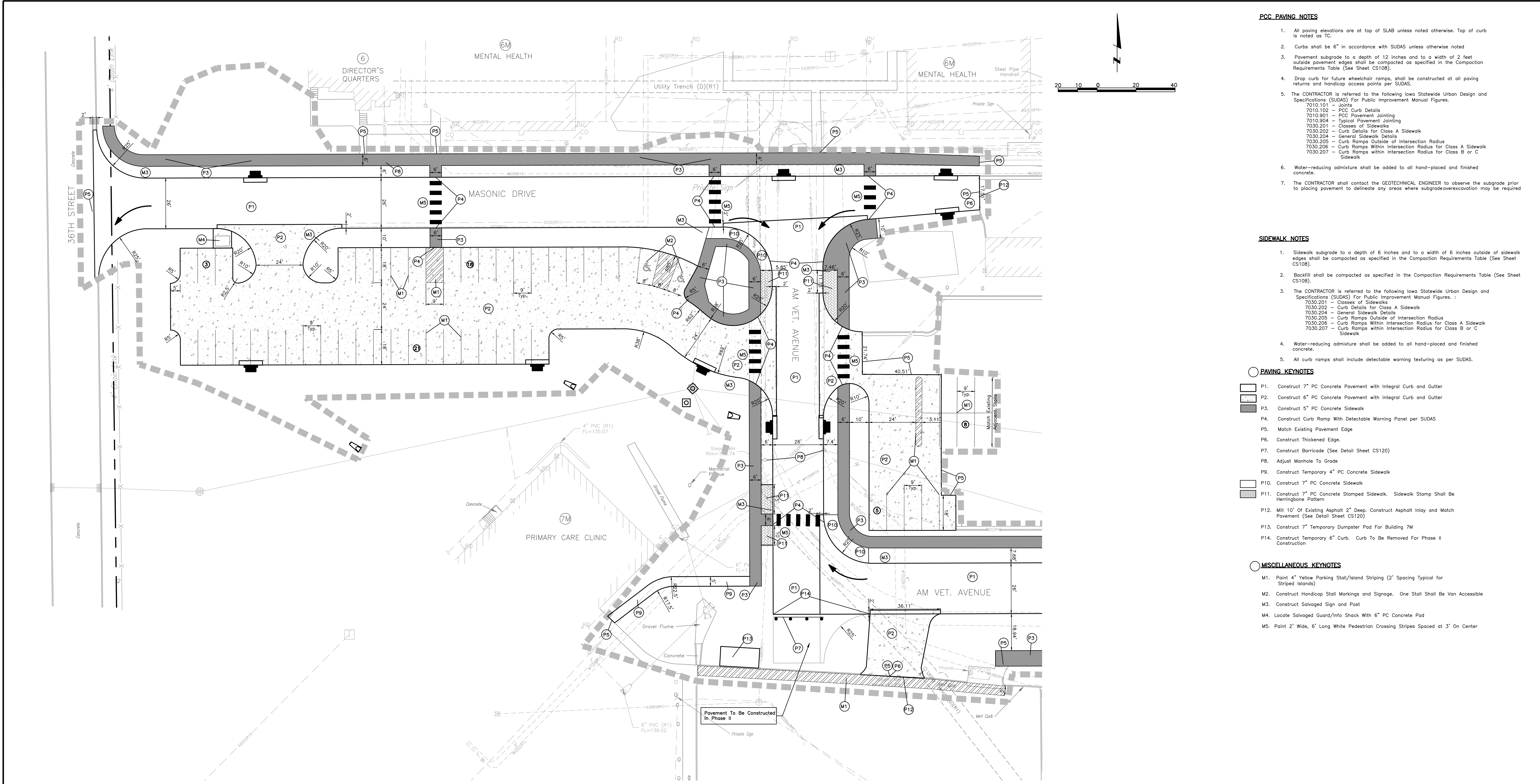


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three eighths inch = one foot
one eighth inch = one foot
one quarter inch = one foot
three quarters inch = one foot
one half inch = one foot
one inch = one foot
one and one half inches = one foot
two inches = one foot
three inches = one foot




- PCC PAVING NOTES**
- All paving elevations are at top of SLAB unless noted otherwise. Top of curb is noted as TC.
 - Curbs shall be 6" in accordance with SUDAS unless otherwise noted.
 - Pavement subgrade to a depth of 12 inches and to a width of 2 feet outside pavement edges shall be compacted as specified in the Compaction Requirements Table (See Sheet CS108).
 - Drop curb for future wheelchair ramps, shall be constructed at all paving returns and handicap access points per SUDAS.
 - The CONTRACTOR is referred to the following Iowa Statewide Urban Design and Specifications (SUDAS) for Public Improvement Manual Figures:
 - 7010.101 - Joints
 - 7010.102 - PCC Curb Details
 - 7010.901 - PCC Pavement Jointing
 - 7010.904 - Typical Pavement Jointing
 - 7030.201 - Classes of Sidewalks
 - 7030.202 - Curb Details for Class A Sidewalk
 - 7030.204 - General Sidewalk Details
 - 7030.205 - Curb Ramps Outside of Intersection Radius
 - 7030.206 - Curb Ramps Within Intersection Radius for Class A Sidewalk
 - 7030.207 - Curb Ramps within Intersection Radius for Class B or C Sidewalk
 - Water-reducing admixture shall be added to all hand-placed and finished concrete.
 - The CONTRACTOR shall contact the GEOTECHNICAL ENGINEER to observe the subgrade prior to placing pavement to delineate any areas where subgrade overexcavation may be required.


- SIDEWALK NOTES**
- Sidewalk subgrade to a depth of 6 inches and to a width of 6 inches outside of sidewalk edges shall be compacted as specified in the Compaction Requirements Table (See Sheet CS108).
 - Backfill shall be compacted as specified in the Compaction Requirements Table (See Sheet CS108).
 - The CONTRACTOR is referred to the following Iowa Statewide Urban Design and Specifications (SUDAS) for Public Improvement Manual Figures:
 - 7030.201 - Classes of Sidewalks
 - 7030.202 - Curb Details for Class A Sidewalk
 - 7030.204 - General Sidewalk Details
 - 7030.205 - Curb Ramps Outside of Intersection Radius
 - 7030.206 - Curb Ramps Within Intersection Radius for Class A Sidewalk
 - 7030.207 - Curb Ramps within Intersection Radius for Class B or C Sidewalk
 - Water-reducing admixture shall be added to all hand-placed and finished concrete.
 - All curb ramps shall include detectable warning texturing as per SUDAS.

- PAVING KEYNOTES**
- P1. Construct 7" PC Concrete Pavement with Integral Curb and Gutter
 - P2. Construct 6" PC Concrete Pavement with Integral Curb and Gutter
 - P3. Construct 5" PC Concrete Sidewalk
 - P4. Construct Curb Ramp With Detectable Warning Panel per SUDAS
 - P5. Match Existing Pavement Edge
 - P6. Construct Thickened Edge
 - P7. Construct Barricade (See Detail Sheet CS120)
 - P8. Adjust Manhole To Grade
 - P9. Construct Temporary 4" PC Concrete Sidewalk
 - P10. Construct 7" PC Concrete Sidewalk
 - P11. Construct 7" PC Concrete Stamped Sidewalk. Sidewalk Stamp Shall Be Herringbone Pattern
 - P12. Mill 10' Of Existing Asphalt 2" Deep. Construct Asphalt Inlay and Match Pavement (See Detail Sheet CS120)
 - P13. Construct 7" Temporary Dumpster Pad For Building 7M
 - P14. Construct Temporary 6" Curb. Curb To Be Removed For Phase II Construction
- MISCELLANEOUS KEYNOTES**
- M1. Paint 4" Yellow Parking Stall/Island Striping (2' Spacing Typical for Striped Islands)
 - M2. Construct Handicap Stall Markings and Signage. One Stall Shall Be Van Accessible
 - M3. Construct Salvaged Sign and Post
 - M4. Locate Salvaged Guard/Info Shack With 6" PC Concrete Pad
 - M5. Paint 2" Wide, 6' Long White Pedestrian Crossing Stripes Spaced at 3' On Center

100% CONSTRUCTION DOCUMENTS - NOT FOR CONSTRUCTION

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Revisions	
Date	


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Drawing Title PAVING PLAN - WEST	
Approved: COTR	

Project Title UPGRADE ROADWAY, PARKING PHASE I DESIGN	
Location DES MOINES VA MEDICAL CENTER	
Date MARCH 29, 2012	Checked SRL
Drawn PCH	

Project Number 636A6-11-301	
Building Number	
Drawing Number CS113	
Dwg. 14 of 24	

VACIHCS 3600 30th ST Des Moines, Iowa	
 Department of Veterans Affairs	