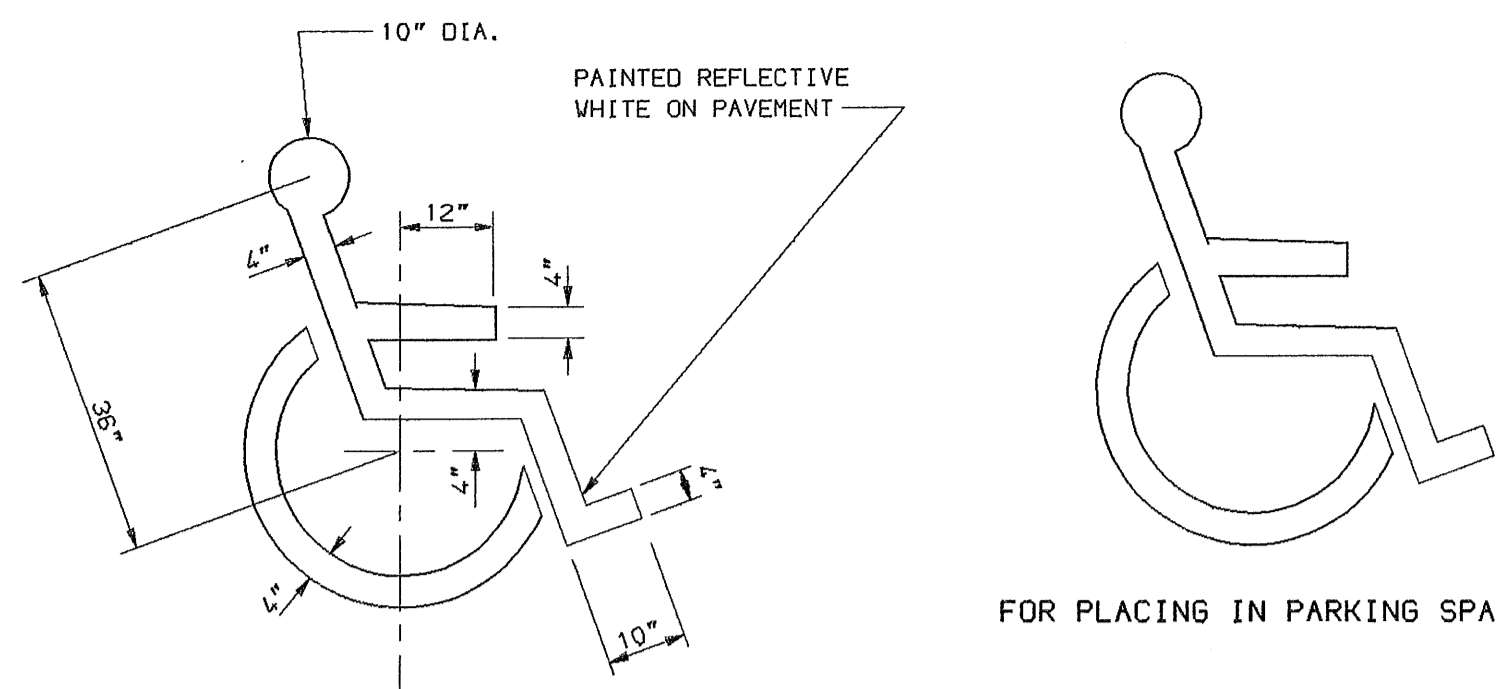
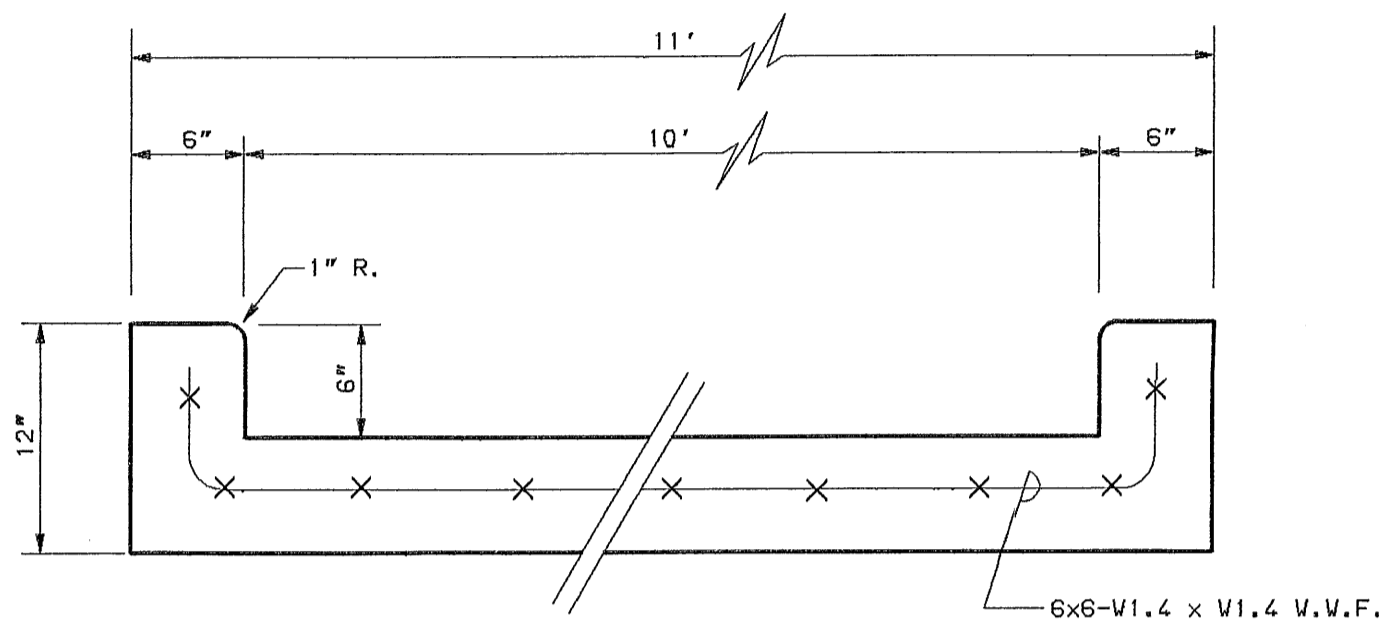


TYP. ASPHALT SECTION
N.T.S.



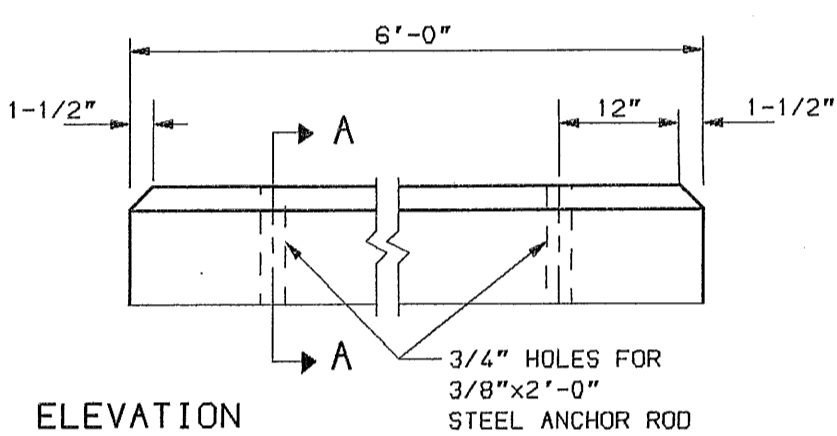
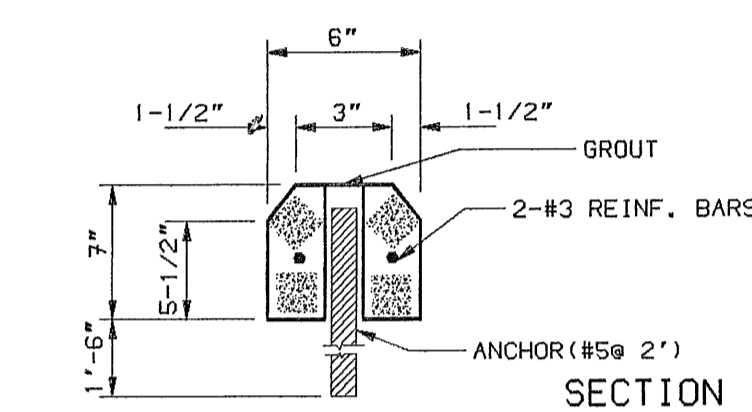
HANDICAP SYMBOL
N.T.S.

FOR PLACING IN PARKING SPACES.

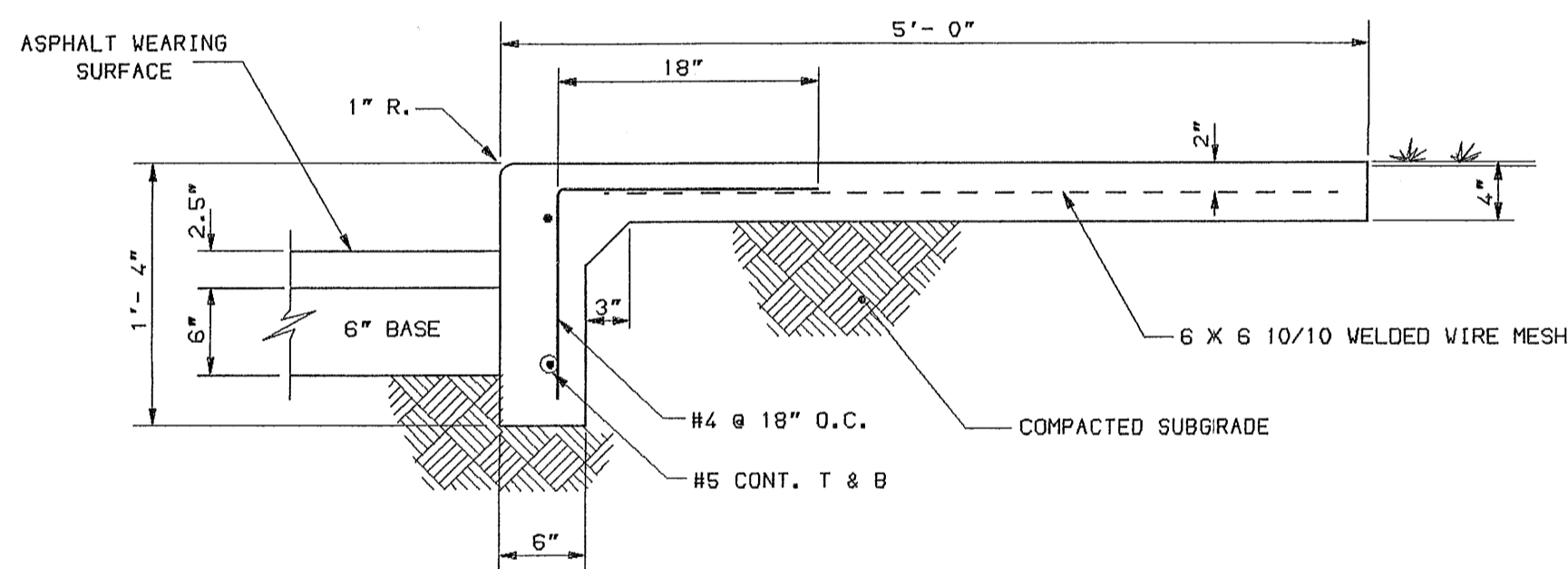


CONC. QUEING LANE
N.T.S.

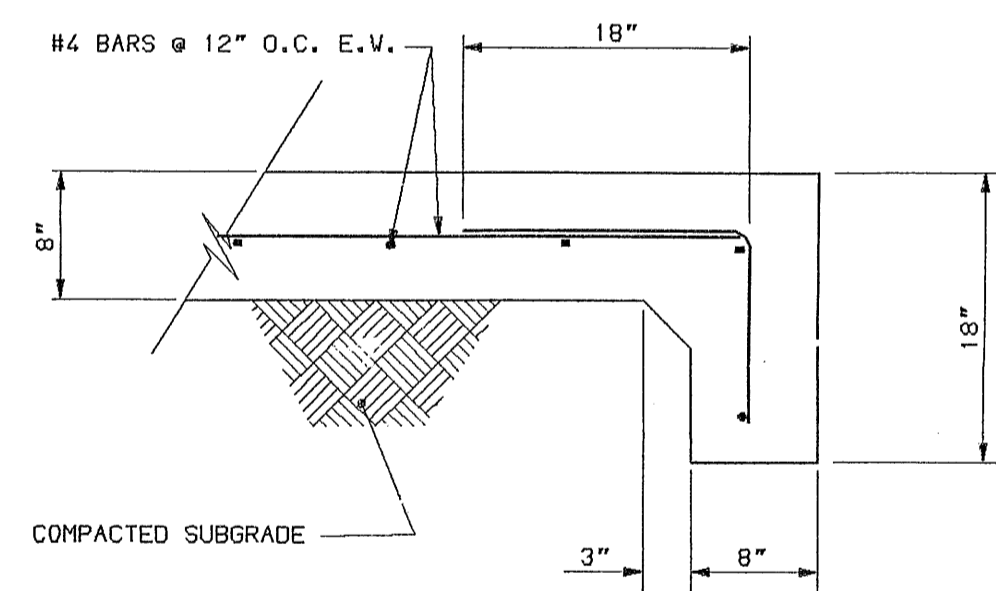
- NOTES:**
- 1/2" PRE-MOLDED FIBER EXP. JOINT MATERIAL SHALL BE USED IN ALL EXP. JOINTS.
 - DUMMY JOINTS SHALL BE INSTALLED AT 10 FT. CTRS. MAX.
 - EXP. JOINTS SHALL BE INSTALLED AT 40 FT. CTRS. MAX.
 - CONCRETE TO BE 3500 P.S.I.



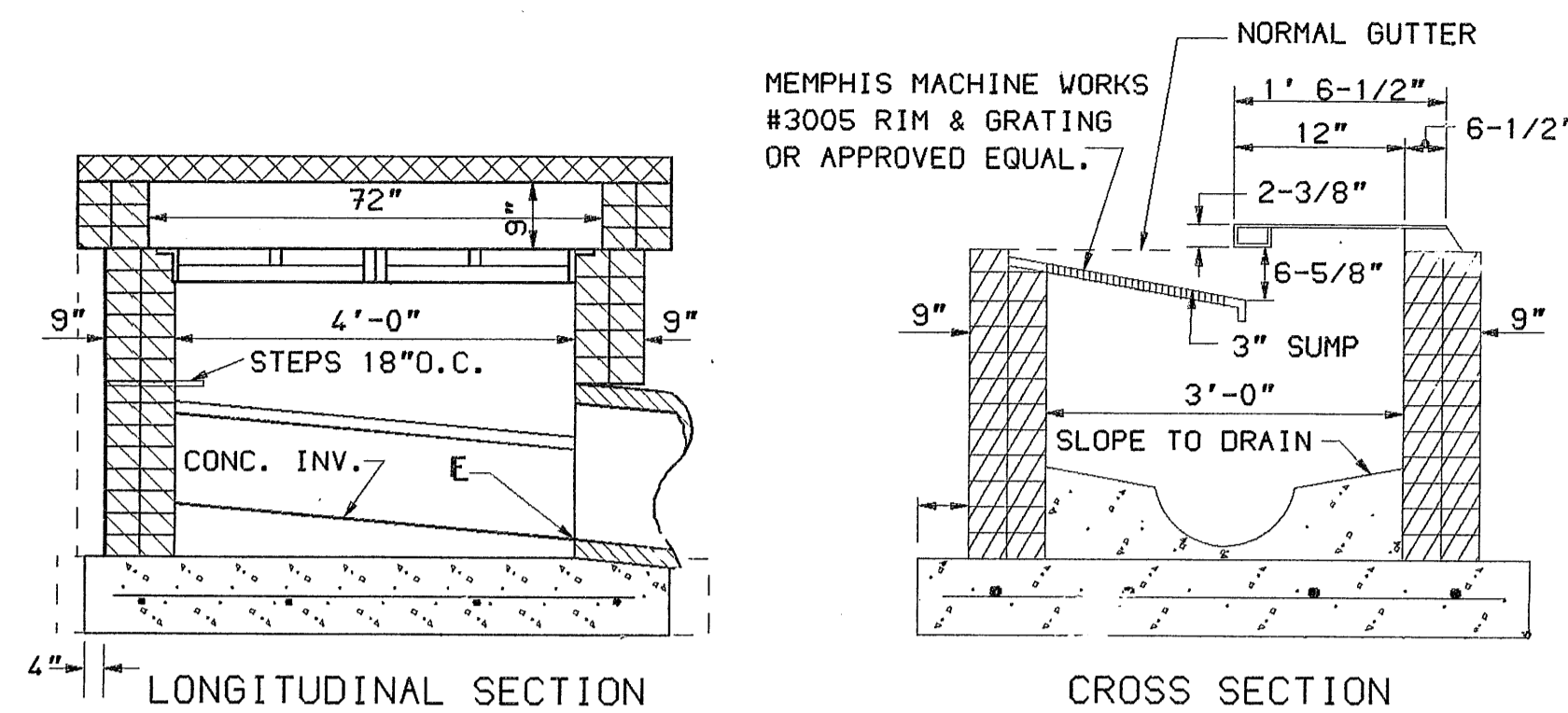
PRECAST CONC WHEEL STOPS
N.T.S.



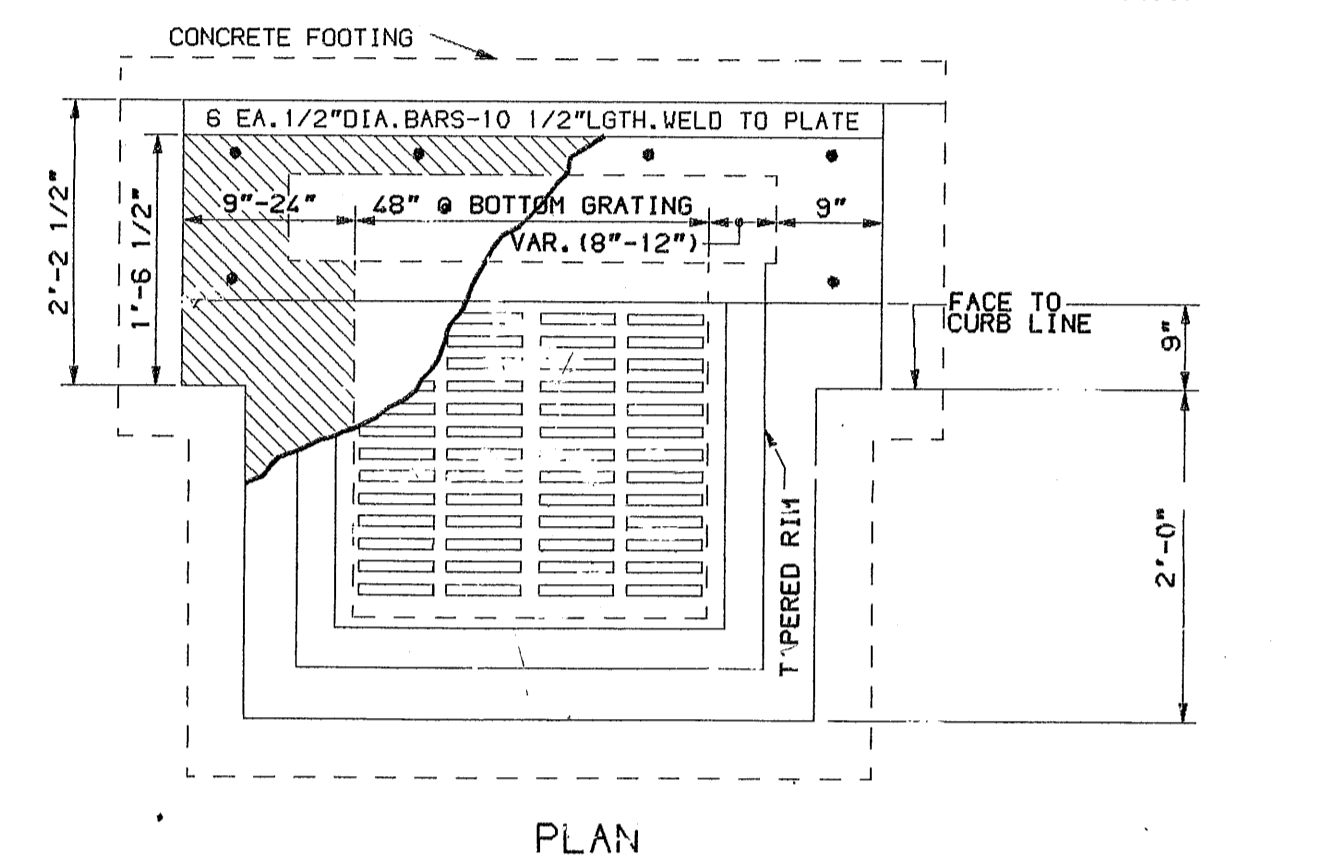
TYPICAL TURNDOWN CURB
N.T.S.



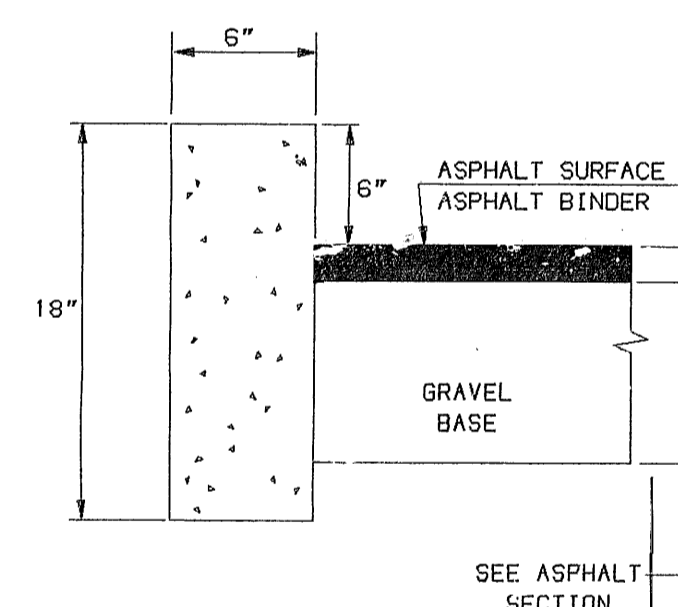
DUMPSTER ENCLOSURE PAD 10' X 10'
N.T.S.



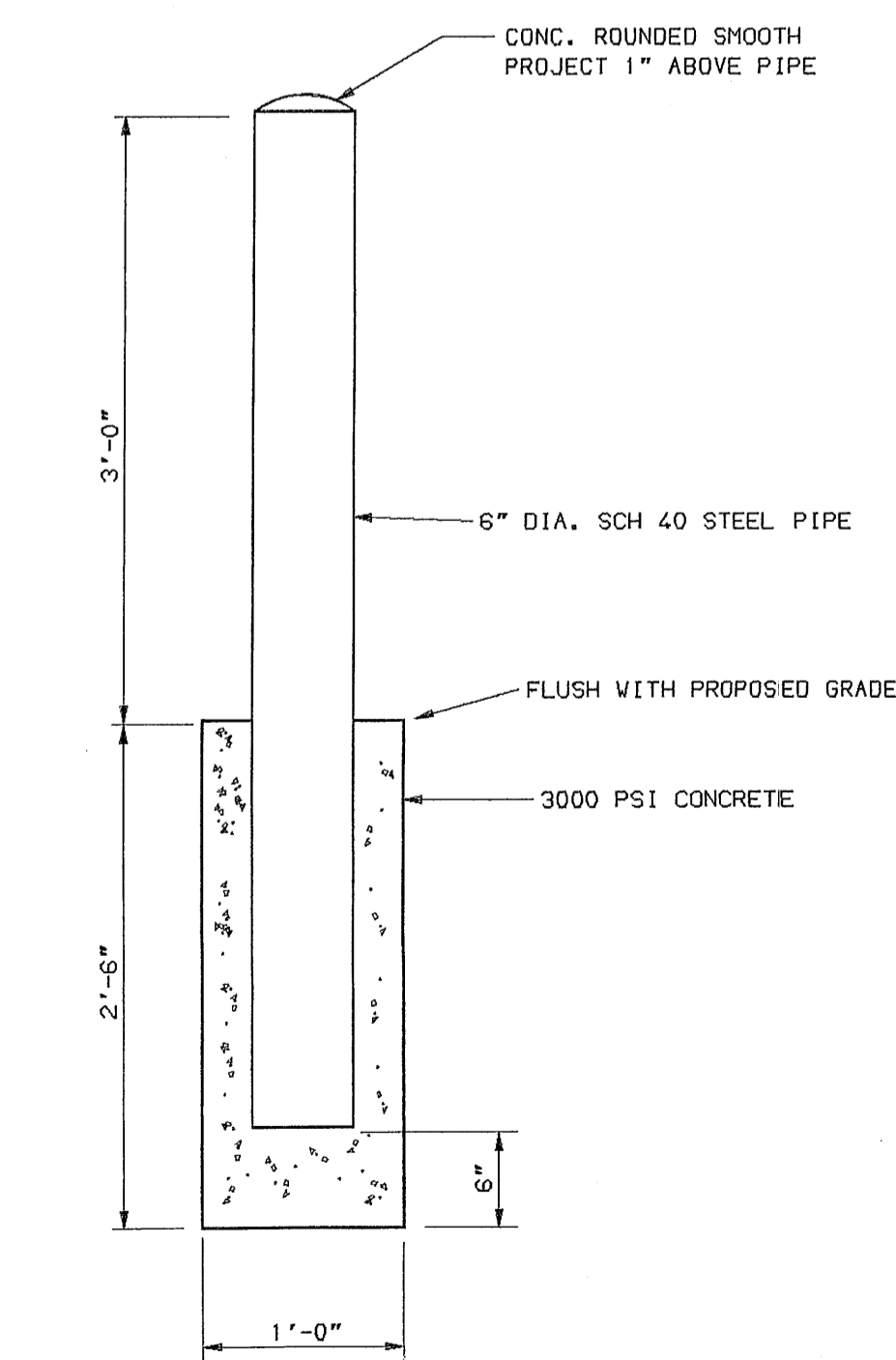
6-72 CURB INLET
N.T.S.



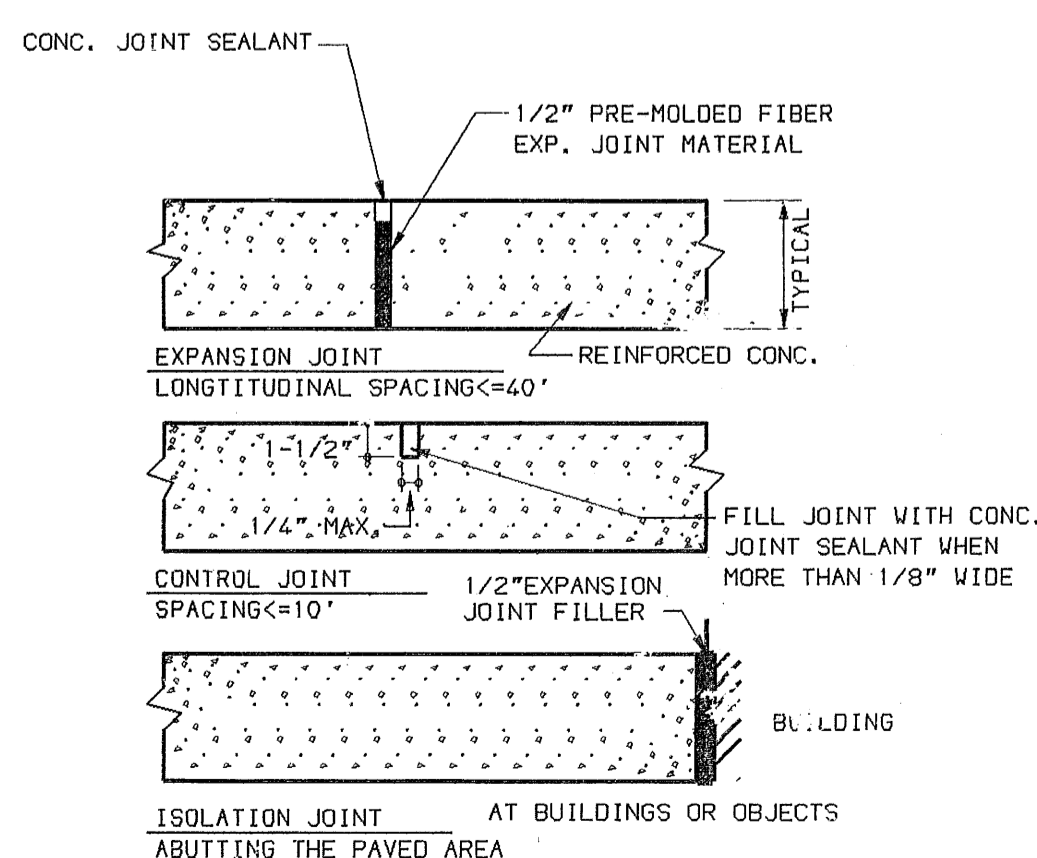
6-18 FREE STANDING CURB
N.T.S.



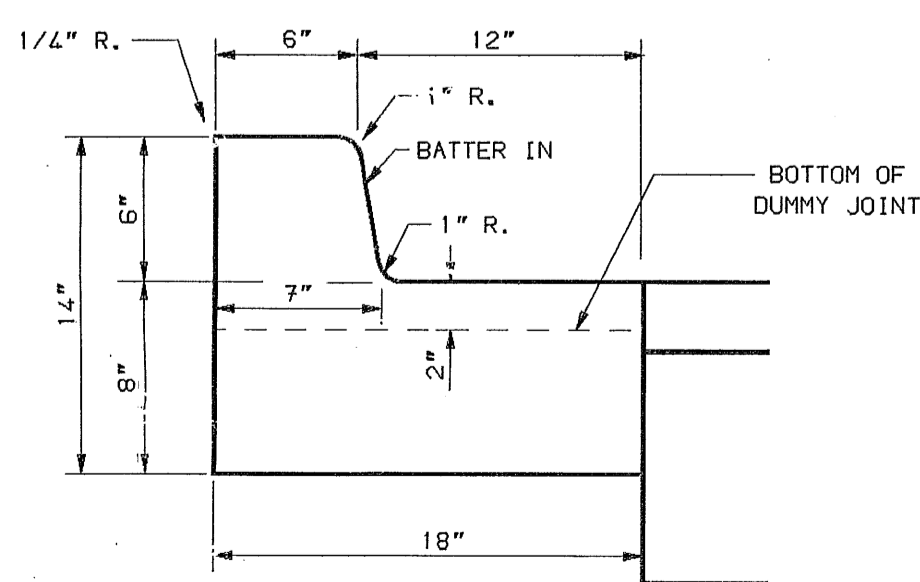
- NOTES:**
- 1/2" PRE-MOLDED FIBER EXP. JOINT SHALL BE USED IN ALL EXP. JOINTS.
 - DUMMY JOINTS SHALL BE INSTALLED AT 10 FT. CTRS. MAX.
 - EXP. JOINTS SHALL BE INSTALLED AT 40 FT. CTRS. MAX.
 - EXP. JOINTS SHALL BE INSTALLED AT ENDS OF RADIUS.
 - EXP. JOINTS SHALL BE LOCATED A MINIMUM OF 5 FT. FROM INLET STRUCTURES.
 - CONCRETE TO BE 3500 P.S.I. GUTTER SLOPE TO MATCH PAVEMENT CROSS SLOPE.



PIPE BOLLARD
N.T.S.



CONCRETE PAVING
N.T.S.



6-18 CURB AND GUTTER
N.T.S.

- NOTES:**
- 1/2" PRE-MOLDED FIBER EXP. JOINT MATERIAL SHALL BE USED IN ALL EXPANSION JOINTS.
 - DUMMY JOINTS SHALL BE INSTALLED AT 10 FT. CTRS. MAX.
 - EXP. JOINTS SHALL BE INSTALLED AT 40 FT. CTRS. MAX.
 - EXP. JOINTS SHALL BE INSTALLED AT ENDS OF RADIUS.
 - EXP. JOINTS SHALL BE LOCATED A MINIMUM OF 5 FT. FROM INLET STRUCTURES.
 - CONCRETE TO BE 3500 P.S.I.

REVISIONS:

NO.	DATE	DESCRIPTION
1	11/6/92	TYP ASPHALT SECTION

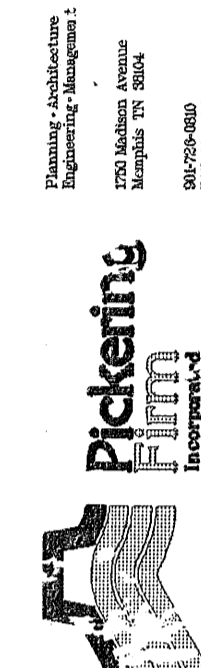
PROJECT #: 11339.10

DATE: 9/25/92

DRAWN BY: L.D.B.

DESIGNER: L.D.B.

CHECKED BY:



DETAILS FOR
CHINA ROYAL RESTAURANT
LOT 3, PHASE III, BARTLETT RIDGE
COMMERCIAL CENTER
BARTLETT, SHELBY COUNTY, TENNESSEE

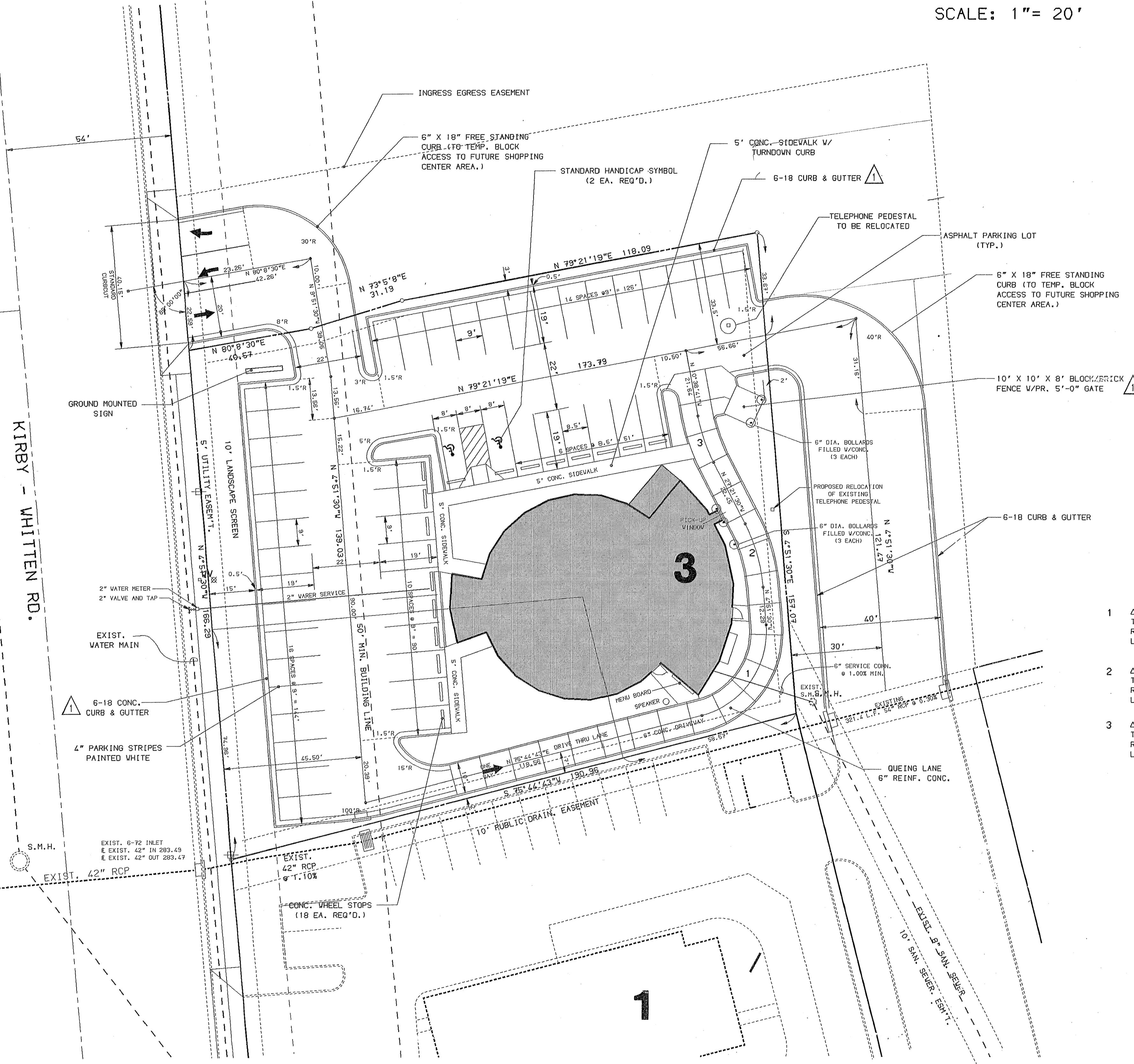
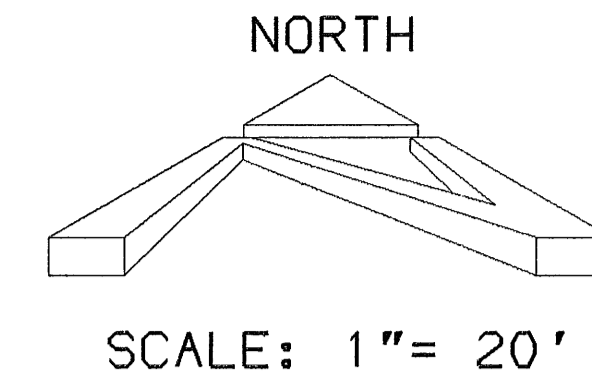
SEAL:

SHEET NUMBER:

C-3

DESCRIPTION:

DETAILS



KIRBY - WHITTEN RD.

NOTE: SEE SHEET C-3, FOR DETAILS.

PARKING REQUIREMENTS

3419 S.F. SEATING AREA = 35 SPACES
 15 EMPLOYEES = 5 SPACES
 TOTAL PARKING REQ'D. = 40 SPACES

PARKING PROVIDED

9' X 20' SPACES = 46 SPACES
 HANDICAP PARK. = 2 SPACES
 TOTAL PARKING = 48 SPACES

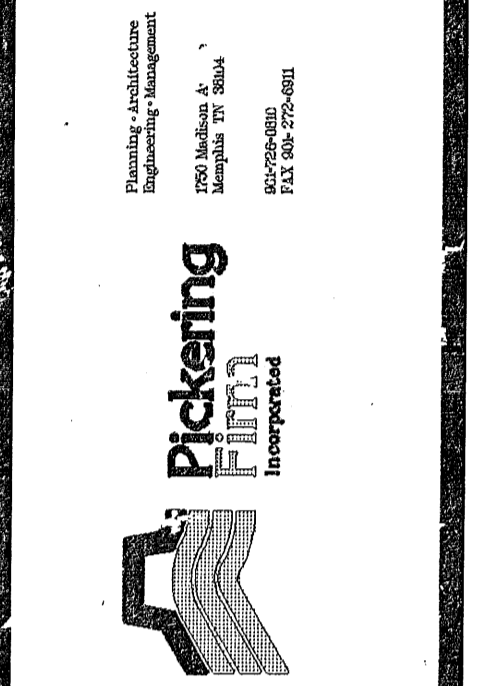
GENERAL NOTES:

- BEFORE COMMENCING ANY ACTIVITY UNDER OR PERTAINING TO THIS CONTRACT, THE CONTRACTOR SHALL:
 - OBTAIN ALL BUILDING AND CONSTRUCTION PERMITS AS REQUIRED BY THE PERTINENT REGULATORY AND GOVERNMENTAL AGENCIES.
 - THE CONTRACTOR SHALL BE RESPONSIBLE FOR CONTACTING THE CITY INSPECTION OFFICE PRIOR TO THE INITIATION OF ANY CONSTRUCTION BARTLETT INSP. OFFICE (355-5570)
 - CONTACT UNDERGROUND UTILITIES LOCATING SERVICE AT 1-800-351-1111
 - NOTIFY UTILITY COMPANIES MAINTAINING UTILITY LINES OR EASEMENTS WITHIN THE LIMITS OF CONSTRUCTION, OR IN PUBLIC RIGHTS-OF-WAY ADJACENT TO THE PROJECT.
 - BECOME KNOWLEDGIBLE OF EXISTING UTILITIES AND PROTECT SAME WHERE NECESSARY. THIS SHALL INCLUDE UTILITIES SHOWN AND NOT SHOWN ON THE PLANS.
- THE CONTRACTOR SHALL ASSUME ALL RESPONSIBILITY FOR ANY DAMAGE TO EXISTING PUBLIC OR PRIVATE UTILITIES AND SHALL REPAIR, REPLACE OR RELOCATE SAME AT NO ADDITIONAL COST TO THE OWNER.
- THE CONTRACTOR SHALL ACCURATELY LOCATE AND MARK CONSTRUCTION LIMITS AND PROPERTY LINES, AND SHALL LIMIT ALL CONSTRUCTION ACTIVITIES TO WHICHEVER APPLICABLE.
- THE CONTRACTOR AT NO TIME SHALL ENCROUGH UPON OR CAUSE DISTURPTION TO TRAFFIC FLOW ON ADJACENT PUBLIC RIGHTS-OF-WAY WITHOUT SECURING THE PROPER PERMITS PRIOR TO COMMENCING OPERATIONS. THE CONTRACTOR SHALL ERECT THE PROPER TRAFFIC CONTROL DEVICES ACCORDING TO THE LATEST EDITION OF THE "MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES" AND SHALL PROTECT THE PUBLIC FROM HAZARD OR INJURY BY ERECTING BARRICADES WHERE APPROPRIATE, I.E., AROUND EXCAVATIONS OR OPERATING EQUIPMENT.
- THE CONTRACTOR SHALL AT ALL TIMES EMPLOY ADEQUATE EROSION AND SEDIMENTATION CONTROL MEASURES TO PREVENT DAMAGE TO THE PROPERTY, ADJACENT PROPERTIES, PUBLIC RIGHTS-OF-WAY, AND PUBLIC OR PRIVATE DRAINAGE SYSTEMS.
- THE CONTRACTOR SHALL MARK AND PROTECT ALL TREES AND VEGETATION INDICATED TO REMAIN, AND PREVENT PARKING, STacking OF MATERIALS, AND ENTRY OF VEHICLES AND CONSTRUCTION EQUIPMENT WITHIN THE DRIP LINES OF THE TREES TO BE SAVED.
- ALL DISTURBED AREAS NOT PAVED OR OTHERWISE PROTECTED SHALL BE SEEDED, MULCHED, FERTILIZED, AND WATERED AS REQUIRED TO PREVENT EROSION.
- ALL AREAS WITH SLOPES STEEPER THAN 3:1 SHALL BE SOODED. SOODING MAY BE REQUIRED IN OTHER AREAS AS DIRECTED BY THE PLANS OR NOTES.
- DISTURBED AREAS SHALL BE GRADED TO DRAIN AS INDICATED ON THE PLANS DURING AND UPON COMPLETION OF CONSTRUCTION. NO DRAINAGE SHALL BE DAMMED OR TRAPPED UNLESS SPECIFICALLY DIRECTED BY THE PLANS.
- ALL EROSION CONTROL DEVICES SHALL REMAIN IN PLACE UNTIL PROJECT COMPLETION OR UNTIL CONTRIBUTING DRAINAGE AREAS HAVE BEEN FULLY STABILIZED.
- MATERIALS, WORKMANSHIP, INSTALLATION AND CONSTRUCTION OF ALL STORM DRAINAGE PIPES, MANHOLES AND ACCESSORIES, INCLUDING TRENCHING, BEDDINGS, AND BACKFILLS SHALL BE AS PER PROJECT PLANS AND SPECIFICATIONS, AND AS A MINIMUM, SHALL MEET THE MOST RECENT DESIGN STANDARDS AND SPECIFICATIONS OF SHELBY COUNTY AND THE CITY OF BARTLETT.
- MATERIALS, WORKMANSHIP, INSTALLATION, AND CONSTRUCTION OF ALL SANITARY PIPES, MANHOLES AND ACCESSORIES, INCLUDING TRENCHING, BEDDINGS, AND BACKFILLS SHALL BE AS PER PROJECT PLANS AND SPECIFICATIONS, AND AS A MINIMUM, SHALL MEET THE MOST RECENT DESIGN STANDARDS AND SPECIFICATIONS OF SHELBY COUNTY AND THE CITY OF BARTLETT.
- ALL SANITARY SEWER STUB CONNECTIONS SHALL BE AT STATIONS SHOWN ON THE PLANS AND MAKE AN ANGLE OF 135 DEGREES TO THE DIRECTION OF THE FLOW UNLESS OTHERWISE INDICATED.
- UNLESS OTHERWISE INDICATED, ALL SANITARY SEWER STUBS SHALL BE 6" IN DIAMETER AT 1.0% MINIMUM SLOPE, EXTENDED A MINIMUM OF 5' FROM THE BACK OF SIDEWALK, OR BACK OF CURB IF NO SIDEWALK EXISTS, AND PROPERLY BACKFILLED, PLUGGED AND MARKED.
- THE ENGINEER SHALL BE NOTIFIED AT ONCE IF ANY PROPOSED OR EXISTING WATER LINE IS FOUND TO BE CLOSER THAN 10' HORIZONTALLY FROM, OR 1.5' ABOVE ANY PROPOSED OR EXISTING SANITARY SEWER LINE.
- COMPACTION OF SUBGRADES UNDER ASPHALT, GRAVEL BASE, CURBS, GUTTERS, SIDEWALKS AND CURB CUTS SHALL BE 95% STANDARD PROCTOR, OR AS SPECIFIED BY A LICENSED TESTING LABORATORY.
- PREPARATION AND PLACEMENT OF BASE UNDER ROADWAYS, CURB CUTS, OR CURB AND GUTTER SHALL MEET THE STANDARDS OF THE PERTINENT GOVERNMENTAL AGENCIES.
- DIMENSIONS AND INSTALLATION OF CURB CUTS OR CURB AND GUTTER CALLED FOR ON THE PLANS SHALL CONFORM TO THE MOST RECENT STANDARDS AND REQUIREMENTS OF THE PERTINENT GOVERNMENTAL AGENCIES.
- ROADWAY CROWNS SHALL BE PARABOLIC WITH A RATE OF FALL EQUAL TO THE CITY OF MEMPHIS STANDARDS FOR STREET WIDTHS. STREET WIDTHS SHALL BE AS INDICATED ON THE PLANS.
- ALL DIMENSIONS SHOWN ON THE PLANS ARE TO THE FACE OF THE CURB OR BUILDING, UNLESS OTHERWISE NOTED.
- ALL CUTS IN EXISTING PAVEMENTS MADE FOR PURPOSES OF UTILITY CONSTRUCTION SHALL BE REPAIRED ACCORDING TO THE "CITY OF MEMPHIS DESIGN STANDARD OF UTILITY CUTS IN PAVEMENT".
- ANY FENCING, SIDEWALK, CURB AND GUTTER, OR CURB CUT DAMAGED BY CONSTRUCTION SHALL BE REPAIRED AND RESTORED TO ITS ORIGINAL CONDITION AT NO ADDITIONAL COST TO THE OWNER.
- ALL CONCRETE TO BE 3500 P.S.I. AT 28 DAYS.
- ALL STREETS ADJACENT TO THE SITE SHALL BE KEPT CLEAN DURING CONSTRUCTION.
- NO PRECAST MATCH BASIN TOPS WILL BE ACCEPTED.
- FIELD STAKES TO BE PROVIDED BY THE CONTRACTOR.
- ALL LANDSCAPE AREAS TO BE LEFT WITHIN 2" OF THE FINAL GRADE, BE FREE OF TRASH, AND HAVE 4" OF TOPSOIL.
- ALL FILL, SEWER, FOOTINGS, CONCRETE AND PAVING OPERATIONS WILL BE INSPECTED BY THE OWNER'S TESTING AGENCY. THE CONTRACTOR IS RESPONSIBLE FOR PROVIDING 24 HOUR NOTICE OF SUCH OPERATIONS TO THE ENGINEER.
- THE CONTRACTOR SHALL REMOVE ALL UNSUITABLE FILL MATERIAL FROM THE SITE, INCLUDING BUT NOT LIMITED TO THE FOLLOWING: TREE STUMPS, BRANCHES, VEGETATION AND OTHER DEBRIS. SUCH MATERIAL REMOVED FROM THE SITE SHALL BE DISPOSED OF IN AN APPROVED MANNER.
- PROPOSED CONTOURS AND SPOT ELEVATIONS ARE TO TOP OF FINISHED GRADE, UNLESS OTHERWISE NOTED. PROPOSED SPOT ELEVATIONS LOCATED AT THE EDGES OF ASPHALT PAVEMENT AND PARKING AREAS INDICATE TOP OF PAVEMENT ELEVATIONS.
- PRIOR TO AND DURING CONSTRUCTION, THE CONTRACTOR SHALL SECURE THE PROPERTY TO PREVENT ANY UNAUTHORIZED ENTRY.
- THE CONTRACTOR SHALL ERECT FENCES OR BARRICADES AROUND ANY EXCAVATIONS THAT MAY PRESENT AN UNSAFE AREA.

REVISIONS:

△	10/6/92	8-18 CAB BLK/GRK FENCE
△		
△		
△		

PROJECT #: 11339.10
 DATE: 9/25/92
 DRAWN BY: L.D.B.
 DESIGNER: L.D.B.
 CHECKED BY:



SITE PLAN HORIZONTAL CONTROL
 FOR
 CHINA ROYAL RESTAURANT
 LOT 3, PHASE III, BARTLETT RIDGE
 COMMERCIAL CENTER
 BARTLETT, SHELBY COUNTY, TENNESSEE

SEAL:

SHEET NUMBER:

C-1

DESCRIPTION:
 HORIZONTAL CONTROL