

Subdivision:

Date:

PREFINAL OF STREETS:

1. Check asphalt for smoothness and tightness and must be swept.
2. Curbs must be cleaned of all asphalt, tack, oil.
3. Parkways sloped as shown on plans $1/4$ per foot or $1''$ per foot for $10'$ width or parkway width toward street.
4. Wheelchair ramps are constructed as shown.
5. Manhole and valve covers cleaned of asphalt, tack, oil.
6. Check plans for street stub-outs whether concrete header curb and barricade guard posts are shown.
7. Call in for densities on subgrade, base, and asphalt when completed. Check all books for densities and fill area in streets must have densities every 12 8. When tying new street at an existing intersection, make sure they install wheelchair ramps at existing street.
9. Check for street signs, stop signs and call traffic 275-6023 (Leonard Pruitt) for inspection of signs - block number's are needed.
10. Medians need to be cut for wheel chair access and concrete poured.
11. Check plans for stripping, speed bumps.
12. Green Belt - sidewalk required.
13. Water valves at curb: Curbs must be radius behind valves and flush with asphalt.

PREFINAL OF DRAINS:

1. Check plans to make sure size and type of pipe are installed, make sure all CM pipes are stamped - if not, independent testing lab report that all pipe meets ASTM and must have engineer's seal - 50 year guarantee. 2. Check size and type of inlets.
3. Make sure all manhole covers have the star or no drumming drains to waterways fish and are $24''$ diameter. Manholes to be placed over outlet pipe except for vertical pipe where it shall be offset.
4. Check that all exposed concrete is rubbed, inside structures concrete should be smooth, all exposed edges have $3/4$ chamfer strip.
5. Handrailing is installed as shown -1 coat red lead primer, 2 coats aluminum. All welds ground down.
6. Concrete aprons must have the 2% depression as shown and barricade guard posts if shown. Check for number of reflectors and painted as shown on detail. 7. All inverts in junction boxes and inlets are poured, up to spring line, keep pipe size all thru invert. Inlet raise slope toward outlet pipe.
8. Check plans thoroughly and make sure ALL drains are constructed as shown.
9. Open earth channels are correct length, width, and sloped as shown and check plans if sod is required.
10. Shape all drainage parkways as shown $1/4''$ per foot slope toward drain easement. See if access easement is required.
11. All precast junction boxes, curb inlets, and concrete pipes must be stamped.
12. Check plans to see if detention ponds are within city easements - fencing required before final is set.
13. Check pipes and make sure they are flush clean and check for deflections and

alignment.

14. If fill is needed for drains, they must have densities every 12" in book and concrete breaks in book before final.
15. If junction box has a precast section below, ring and cover deck opening must be 4' wide - No more than 12" in donuts.