

3. S.W.C. 12-13-14-15-16-17-18-19-20-21-22-23-24-25-26-27-28-29-30-31-32-33-34-35-36-37-38-39-40-41-42-43-44-45-46-47-48-49-50-51-52-53-54-55-56-57-58-59-60-61-62-63-64-65-66-67-68-69-70-71-72-73-74-75-76-77-78-79-80-81-82-83-84-85-86-87-88-89-90-91-92-93-94-95-96-97-98-99-100-101-102-103-104-105-106-107-108-109-110-111-112-113-114-115-116-117-118-119-120-121-122-123-124-125-126-127-128-129-130-131-132-133-134-135-136-137-138-139-140-141-142-143-144-145-146-147-148-149-150-151-152-153-154-155-156-157-158-159-160-161-162-163-164-165-166-167-168-169-170-171-172-173-174-175-176-177-178-179-180-181-182-183-184-185-186-187-188-189-190-191-192-193-194-195-196-197-198-199-200-201-202-203-204-205-206-207-208-209-210-211-212-213-214-215-216-217-218-219-220-221-222-223-224-225-226-227-228-229-230-231-232-233-234-235-236-237-238-239-240-241-242-243-244-245-246-247-248-249-250-251-252-253-254-255-256-257-258-259-260-261-262-263-264-265-266-267-268-269-270-271-272-273-274-275-276-277-278-279-280-281-282-283-284-285-286-287-288-289-290-291-292-293-294-295-296-297-298-299-300-301-302-303-304-305-306-307-308-309-310-311-312-313-314-315-316-317-318-319-320-321-322-323-324-325-326-327-328-329-330-331-332-333-334-335-336-337-338-339-340-341-342-343-344-345-346-347-348-349-350-351-352-353-354-355-356-357-358-359-360-361-362-363-364-365-366-367-368-369-370-371-372-373-374-375-376-377-378-379-380-381-382-383-384-385-386-387-388-389-390-391-392-393-394-395-396-397-398-399-400-401-402-403-404-405-406-407-408-409-410-411-412-413-414-415-416-417-418-419-420-421-422-423-424-425-426-427-428-429-430-431-432-433-434-435-436-437-438-439-440-441-442-443-444-445-446-447-448-449-450-451-452-453-454-455-456-457-458-459-460-461-462-463-464-465-466-467-468-469-470-471-472-473-474-475-476-477-478-479-480-481-482-483-484-485-486-487-488-489-490-491-492-493-494-495-496-497-498-499-500-501-502-503-504-505-506-507-508-509-510-511-512-513-514-515-516-517-518-519-520-521-522-523-524-525-526-527-528-529-530-531-532-533-534-535-536-537-538-539-540-541-542-543-544-545-546-547-548-549-550-551-552-553-554-555-556-557-558-559-560-561-562-563-564-565-566-567-568-569-570-571-572-573-574-575-576-577-578-579-580-581-582-583-584-585-586-587-588-589-590-591-592-593-594-595-596-597-598-599-600-601-602-603-604-605-606-607-608-609-610-611-612-613-614-615-616-617-618-619-620-621-622-623-624-625-626-627-628-629-630-631-632-633-634-635-636-637-638-639-640-641-642-643-644-645-646-647-648-649-650-651-652-653-654-655-656-657-658-659-660-661-662-663-664-665-666-667-668-669-670-671-672-673-674-675-676-677-678-679-680-681-682-683-684-685-686-687-688-689-690-691-692-693-694-695-696-697-698-699-700-701-702-703-704-705-706-707-708-709-710-711-712-713-714-715-716-717-718-719-720-721-722-723-724-725-726-727-728-729-730-731-732-733-734-735-736-737-738-739-740-741-742-743-744-745-746-747-748-749-750-751-752-753-754-755-756-757-758-759-760-761-762-763-764-765-766-767-768-769-770-771-772-773-774-775-776-777-778-779-780-781-782-783-784-785-786-787-788-789-790-791-792-793-794-795-796-797-798-799-800-801-802-803-804-805-806-807-808-809-810-811-812-813-814-815-816-817-818-819-820-821-822-823-824-825-826-827-828-829-830-831-832-833-834-835-836-837-838-839-840-841-842-843-844-845-846-847-848-849-850-851-852-853-854-855-856-857-858-859-860-861-862-863-864-865-866-867-868-869-870-871-872-873-874-875-876-877-878-879-880-881-882-883-884-885-886-887-888-889-890-891-892-893-894-895-896-897-898-899-900-901-902-903-904-905-906-907-908-909-910-911-912-913-914-915-916-917-918-919-920-921-922-923-924-925-926-927-928-929-930-931-932-933-934-935-936-937-938-939-940-941-942-943-944-945-946-947-948-949-950-951-952-953-954-955-956-957-958-959-960-961-962-963-964-965-966-967-968-969-970-971-972-973-974-975-976-977-978-979-980-981-982-983-984-985-986-987-988-989-990-991-992-993-994-995-996-997-998-999-1000

### CONSTRUCTION NOTES

#### STREET IMPROVEMENTS

1. CONSTRUCT 2" ASPHALT PAVEMENT WITH 4" TYPE II AGGREGATE BASE OVER 7" TYPE I AGGREGATE BASE
2. CONSTRUCT CONCRETE SIDEWALK PER SUMMERLIN STANDARD DRAWING S-72
3. CONSTRUCT 6" "L" TYPE CONCRETE CURB AND GUTTER PER SUMMERLIN STANDARD DRAWING S-47.
4. CONSTRUCT "A" TYPE CONCRETE ISLAND CURB PER SUMMERLIN STANDARD DRAWING S-50.
5. CONSTRUCT SIDEWALK RAMP (CASE II) PER SUMMERLIN STANDARD DRAWING S-75.
6. CONSTRUCT CONCRETE CROSS CUTTER PER SUMMERLIN STANDARD DRAWING S-64.
7. INSTALL TYPE III MONUMENT PER SUMMERLIN STANDARD DRAWING S-85.
8. INSTALL 1-6" AND 2-4" SDR 35 PVC IRRIGATION SLEEVES.
9. INSTALL 2-4" SDR 35 PVC IRRIGATION SLEEVES.
10. INSTALL 6" ST. NAME SIGN PER UNIFORM STD. DWG. CLARK COUNTY AREA STD. DWG. 250(N.I.C.)

#### SEWER

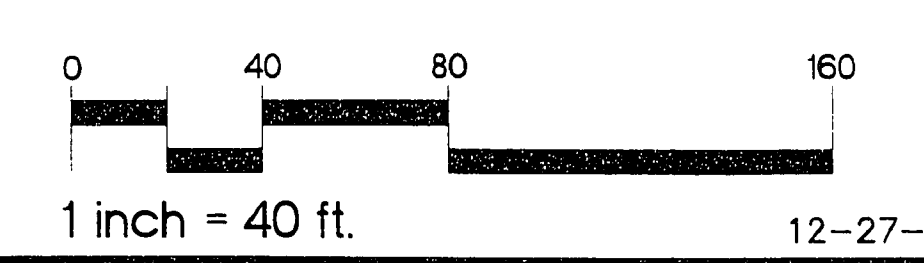
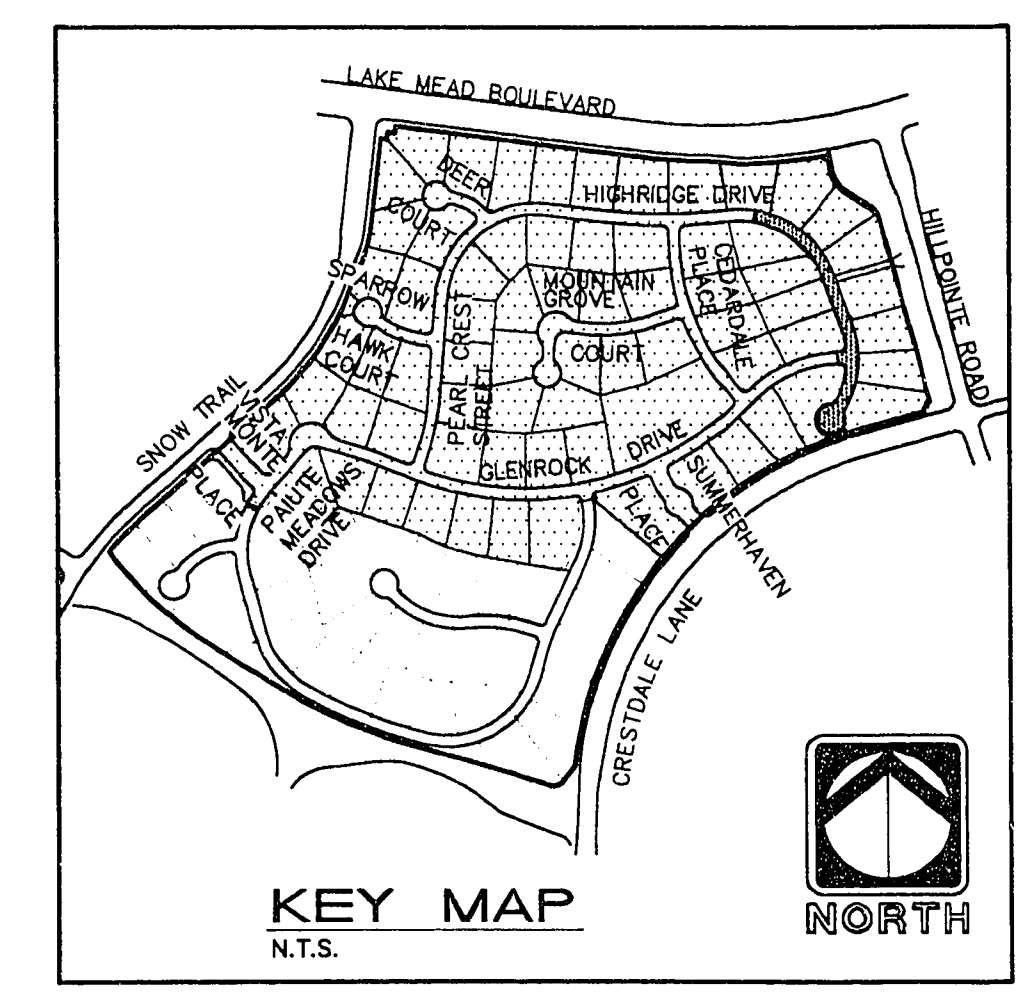
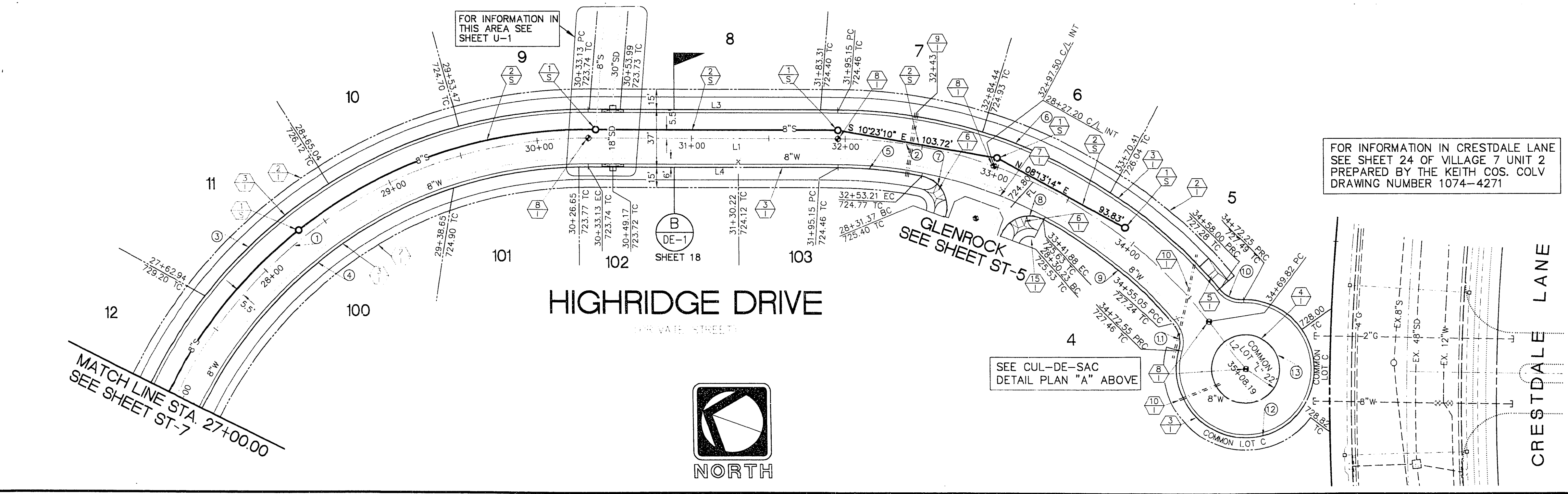
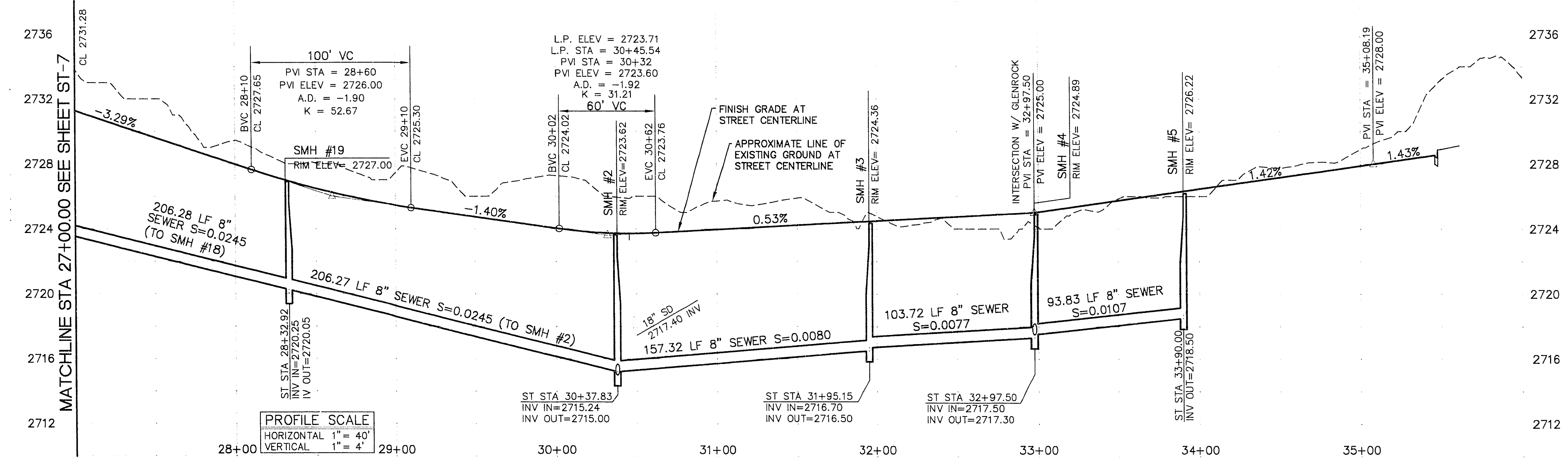
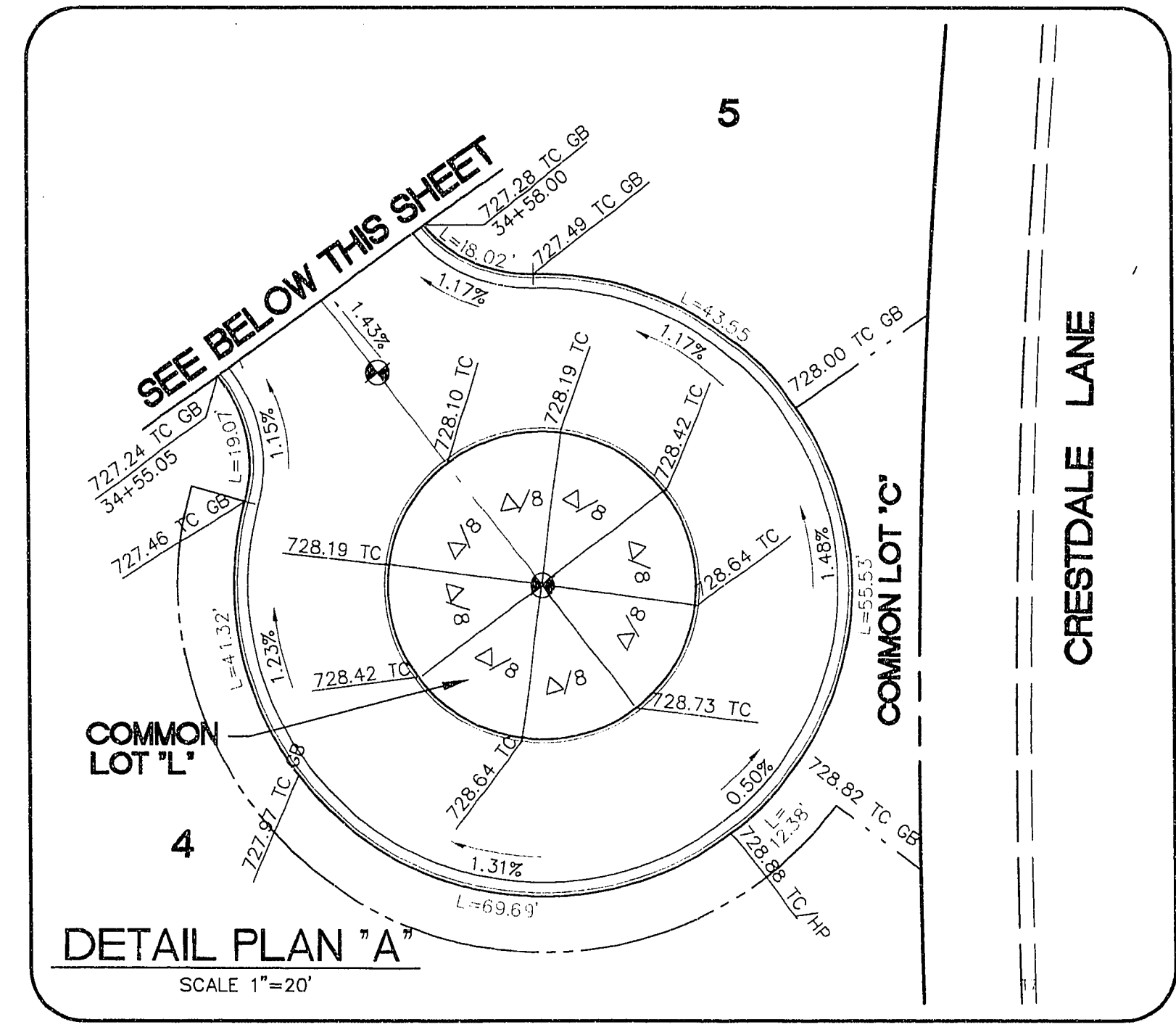
1. INSTALL STANDARD 4' SEWER MANHOLE PER CLARK COUNTY SANITATION DISTRICT STANDARD DRAWINGS.
2. INSTALL 8" PVC (SDR-35) SEWER LINE.

- NOTES:
1. ADD 2000 FEET TO ALL GRADES SHOWN ON PLAN VIEW
  2. ALL SEWER, WATER, AND STORM DRAIN SHOWN HEREON ARE PUBLIC UNLESS OTHERWISE NOTED.
  3. ALL CURVED SEWER REQUIRES LINE AND GRADE STAKES AT AN INTERVAL NOT TO EXCEED 25'.
  4. ALL STREETS ARE PUBLIC UTILITY EASEMENTS AND CITY OF LAS VEGAS SEWER EASEMENTS.

#### CURVE NUMBERS ARE SHOWN ON PLANS

CURVE DATA				
CURVE	RADIUS	LENGTH	TANGENT	DELTA
1	300.00'	333.13'	186.09'	63°37'21"
2	300.00'	274.67'	147.81'	52°27'28"
3	318.50'	353.67'	197.57'	63°37'21"
4	281.50'	312.58'	174.61'	63°37'21"
5	281.50'	54.48'	27.32'	11°05'18"
6	318.50'	283.93'	152.18'	51°04'40"
7	20.00'	34.10'	22.88'	37°41'59"
8	20.00'	34.70'	23.58'	39°23'54"
9	281.50'	111.50'	56.49'	22°41'37"
10	19.50'	16.83'	8.98'	49°26'39"
11	19.50'	17.80'	9.57'	52°17'43"
12	44.50'	222.98'	32.87'	28°05'26"
13	22.00'	138.23'	-	36°00'00"

LINE DATA		
LINE	DIRECTION	DISTANCE
L1	S 20°09'33" E	162.02'
L2	N 32°17'55" E	38.37'
L3	S 20°09'33" E	162.02'
L4	S 20°09'33" E	162.02'



ENGINEER THE KEITH COS. COLV NEVADA

SUMMERLIN VILLAGE 7  
HALF ACRES - "MOUNTAIN TRAILS"  
HIGHRISE DRIVE  
PLAN AND PROFILE  
HIGHRISE DRIVE STA. 27+00.00 - 95+08.19

SHEET  
**ST-8**

11-19-220 107Y-4371