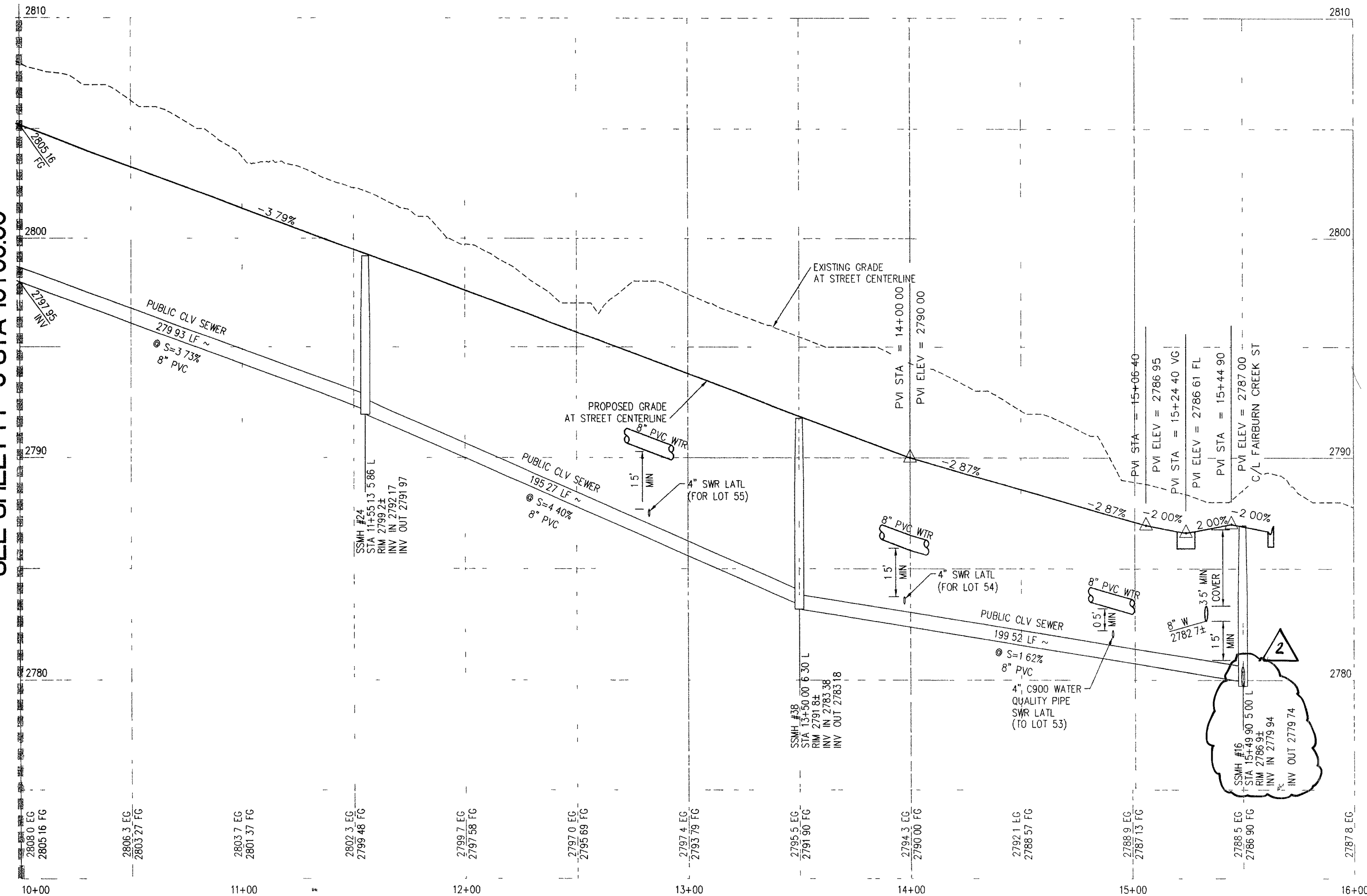


CATHEDRAL PINES AVE
SEE SHEET PP-5 STA 10+00.00

CATHEDRAL PINES AVE
SEE SHEET PP-5 STA 10+00.00



PROFILE

HOR : 1"=40'
VERT : 1"=4'



Call before you Dig.
1-800-227-2600
UNDERGROUND SERVICE (USA)

Call before you UnderGround
1-702-455-7511
1-702-229-6611
LAS VEGAS AREA COMBINED PUBLIC UTILITY

BENCHMARK

BENCHMARK FOUND CITY OF LAS VEGAS RIVET AND ROUND PLATE IN CONCRETE CYLINDER, SOUTHEAST CORNER OF ELKHORN RD AND CONQUADADOR ST

BM NO 66 STATION 8LV90 19NNWS ELEVATION = 2803.77 (NAVD 88)

BASIS OF BEARING

THE BASIS OF BEARINGS FOR THIS SURVEY IS BASED ON THE FOUND AND HELD MONUMENTS MARKING THE SOUTHERLY LINE OF THE SOUTHWEST QUARTER (SW/4) OF THE SOUTHEAST QUARTER (SE1/4) OF SECTION 13, T19S, R60E, MDM, CLARK COUNTY, NEVADA PER RECORD OF SURVEY BOOK 123, PAGE 32, CLARK COUNTY RECORDER'S OFFICE AS SOUTH 88°46'46" EAST

CLARK COUNTY DEPARTMENT OF DEVELOPMENT SERVICES
ACCEPTANCE OF PLANS FOR FILING

BY _____

ACCEPTANCE OF THESE PLANS FOR FILING SHALL NOT BE CONSTRUED TO BE A PERMIT FOR OR AN APPROVAL OF ANY VIOLATION OF ANY OF THE PROVISIONS OF THE STATE OR COUNTY LAWS, AND/OR SPECIFICATIONS CLARK COUNTY SHALL BE HELD FREE FROM DAMAGES WHICH MAY RESULT FROM THE CONSTRUCTION OF THE IMPROVEMENTS FROM THE ENGINEERING DESIGN DEPICTED HEREIN

NOTE: POWER POLES AND/OR OTHER EXISTING FACILITIES NOT IN PROPER LOCATION BASED ON PROPOSED IMPROVEMENTS SHOWN HEREON WILL BE RELOCATED AT NO EXPENSE TO CLARK COUNTY

CONTROLLED LOW STRENGTH MATERIAL (CLSM)
PROTECT WATERLINES IN PLACE WHEREVER A WATERLINE IS ABOVE A STORM DRAIN OR SEWER WHERE COMPACTION REQUIREMENTS UNDER A WATERLINE CANNOT BE MET. BACKFILL TRENCH WITH CLASS I / CLASS II CONTROLLED LOW STRENGTH MATERIAL (CLSM) TO THE SPRINGLINE OF THE WATERLINE. THIS REQUIREMENT IS FOR STRUCTURAL SUPPORT ONLY. ADDITIONAL HEALTH REGULATIONS MAY APPLY PER UDACS 219

EASEMENT NOTES

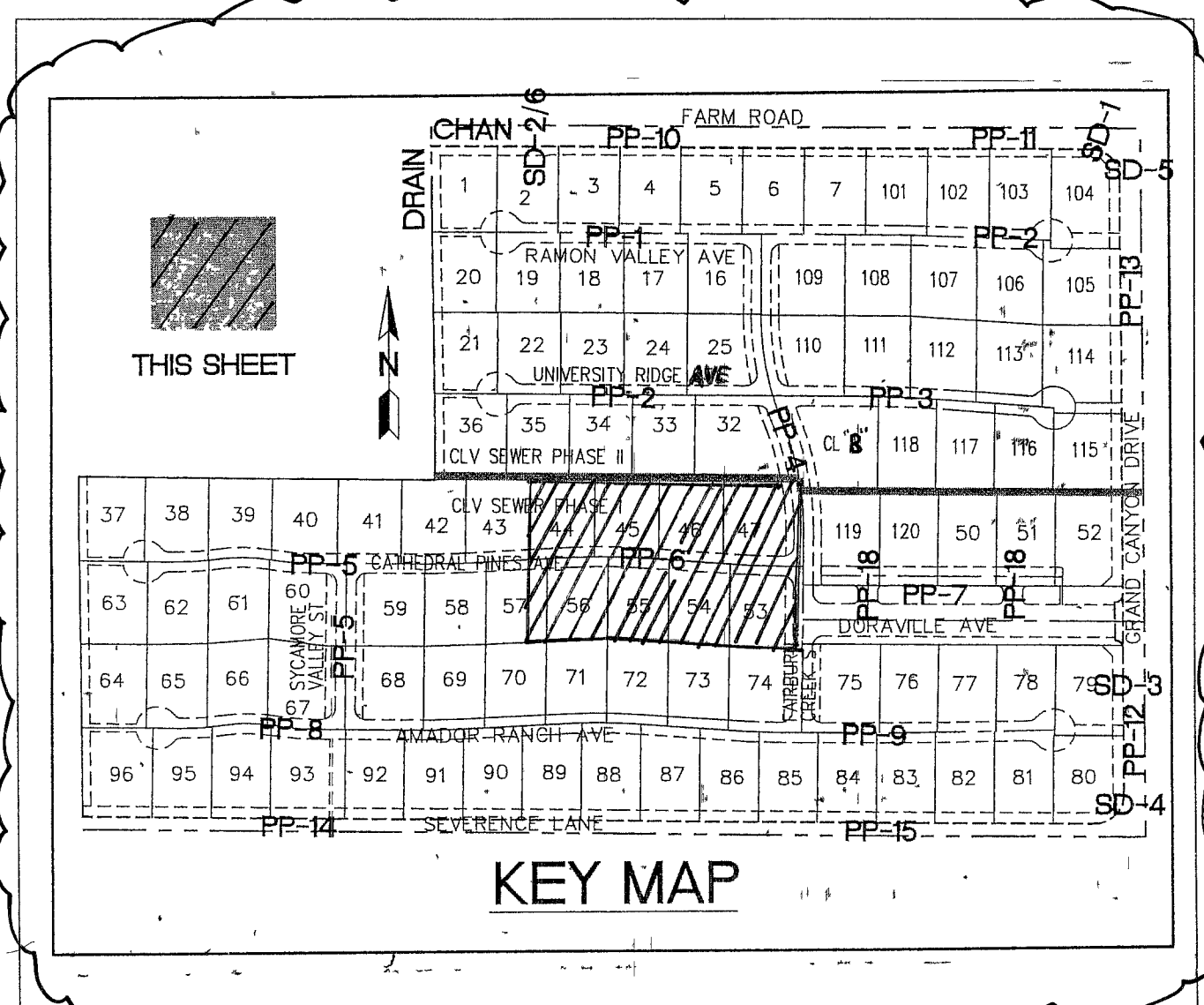
- 37" DRAINAGE EASEMENT, LVWD WATER EASEMENT, PUBLIC UTILITY EASEMENT (TO BE MAINTAINED BY H.O.A.) AND CLV PUBLIC SEWER EASEMENT
- 20" DRAINAGE EASEMENT (TO BE MAINTAINED BY H.O.A.) AND CLV PUBLIC SEWER EASEMENT
- DRAINAGE EASEMENT TO BE PRIVATELY MAINTAINED BY H.O.A. (SEE DIMENSION ON PLAN FOR EASEMENT WIDTH)

FAIRBURN CREEK ST
SEE SHEET PP-4

FAIRBURN CREEK ST
SEE SHEET PP-4

CONSTRUCTION NOTES

- CONSTRUCT 8" WIDE CROSS GUTTER PER DETAIL CCAUSD #228 (SEE DETAIL ON SHEET D-2)
- CONSTRUCT 4" WIDE BY 4" THICK SIDEWALK PER CCAUSD #234
- CONSTRUCT SIDEWALK RAMPS USING ARMOR TILE TRUNCATED DOMES OR EQUIVALENT PER CCAUSD #235, CASE 1
- CONSTRUCT ROLL CURB PER DETAIL CCAUSD #217A
- CONSTRUCT "L" TYPE CURB PER CCAUSD #216
- CONSTRUCT 2" AC ON 4" TYPE II AB ON 6" TYPE I OR NATIVE, SEE SECTION "C", SHEET D-1
- SANICUT, REMOVE AND REPLACE EXISTING PAVEMENT PER PROP. STREET SECTION
- CONSTRUCT 10" TRANSITION FROM ROLL CURB TO "L" CURB. SEE DETAIL "X", SHEET D-2
- CONSTRUCT 5' WIDE BY 4" THICK SIDEWALK PER CCAUSD #234
- CONTRACTOR TO VERIFY ELEV. OF EXIST. CURB AND GUTTER, P.W.M.T., STORM DRAIN, RETAINING WALL ELEVATIONS, AND SDWK PRIOR TO CONST. NOTIFY ENGINEER OF ANY CONFLICTS
- CONST. SIDEWALK UNDERDRAIN PER CCAUSD NO. 236
- CONST. "A" TYPE MEDIAN CURB PER CCAUSD #219
- CONST. DEPRESSED CURB PER CCAUSD #227
- CONST. BLOCK WALL OPENING PER SECTION "C", SHEET D-4
- CONST. 4" AC ON 4" TYPE II AB ON 9" TYPE I, SEE SECTION "A", SHEET D-1
- CONST. 4" AC ON 4" TYPE II AB ON 9" TYPE I, SEE SECTION "C", SHEET D-3
- CONST. 4" AC ON 4" TYPE II AB ON 9" TYPE I, SEE SECTION "E", SHEET D-1
- CONST. 3" AC ON 9" TYPE II AB, SEE SECTION "B", SHEET D-1
- CONST. 3" AC ON 9" TYPE II AB, SEE SECTION "B", SHEET D-3
- CONSTRUCT CONC. CUTOFF WALL PER SECTION "C", SHEET D-3
- CONCRETE ENCASUREMENT PER UDACS SEC. 219
- CONST. BLOCK WALL OPENING PER DETAIL "D" ON SHT D-6



APPROVED FOR CONSTRUCTION
[Signature] 7-11-05
DATE
LAS VEGAS VALLEY WATER DISTRICT
PROJECT# H108887

CENTERLINE CURVE TABLE				
CURVE	LENGTH	RADIUS	DELTA	TANGENT
C134	116.72	1000.00	6°41'14"	58.42
C135	58.31	1000.00	3°20'28"	29.16

BACK OF CURB CURVE TABLE				
CURVE	LENGTH	RADIUS	DELTA	TANGENT
C167	31.42	20.00	90°00'00"	20.00
C168	57.23	981.50	3°20'28"	28.63
C169	118.88	1018.50	6°41'14"	59.51
C183	114.56	981.50	6°41'14"	57.34
C184	59.39	1018.50	3°20'28"	29.70
C185	31.41	20.00	89°59'41"	20.00
C213	7.85	5.00	90°00'00"	5.00
C214	7.85	5.00	90°00'00"	5.00

SLATER
HANIFAN
GROUP
CONSULTING ENGINEERS & PLANNERS
5740 S. ARVILLE STREET #216, LAS VEGAS, NV 89118
PHONE (702) 284-5300 FAX (702) 284-5399

NO.	DESCRIPTION	DATE	BY	APP.
1	REVISED WITH COMMENTS IN VIA PROVENZA 9/2/05			
2	REVISED SWR, CURVE TABLE 7/10/06 AND KEY MAP AND REMOVED S. SEWER VIA PROVENZA			

CLARK COUNTY, NEVADA

PINNACLE HOMES

SECTION 18
TOWNSHIP 19 SOUTH
RANGE 60 EAST, MDM.

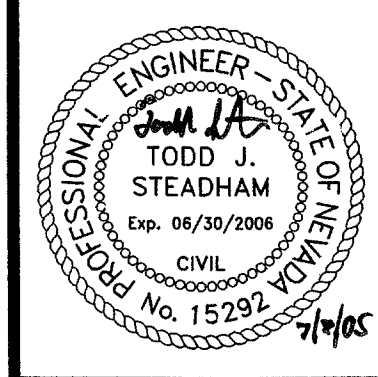
DATE: 07/07/05

DRAFTER: DMB

DESIGNER: DMB

CHECKED: JTS

PROJECT NO.
PIN0402-001



PP-6

SHEET 19 OF 44

CLV DWG #3079330
CC H17# 05-7955